Geotechnical Engineering

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Phase I Environmental Site Assessment

91 & 93 Holland Avenue
Ottawa, Ontario

Prepared For

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Nicholson Gluckstein to conduct a Phase I Environmental Site Assessment (ESA) of the properties located at 91 and 93 Holland Avenue (the Phase I Property), in the City of Ottawa, Ontario. The purpose of this Phase I-Environmental Site Assessment (Phase I-ESA) was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the subject site was first developed for residential purposes as early as 1915. The Phase I Property continued to be used for residential purposes until the two subject buildings were renovated for use as commercial restaurants in the 1960's. No historical potentially contaminating activities (PCAs) were identified on the Phase I Property.

Two (2) off-site historical PCAs were identified at 1233 Wellington Street West: a former retail fuel outlet and a former dry cleaner. Based on the upgradient orientation and location approximately 40m south of the Phase I Property, the former PCAs were considered to result in an APEC on the Phase I Property. Other off-site historical PCAs identified within the Phase I study area were not considered result in APECs on the Phase I Property based on their separation distances and/or down or cross-gradient orientations relative to the Phase I Property.

Following the historical research, a site inspection was conducted. The use of salt as a deicing agent and the presence of fill material (identified during the concurrent drilling program) were identified as PCAs resulting in APECs. Otherwise, no PCAs were identified on the Phase I Property. No off-site PCAs within the Phase I study area were identified to result in APECs on the Phase I Property.

Recommendations

Based on the results of this Phase I-ESA, it is our opinion that **a Phase II Environmental Site Assessment is required for the Phase I Property.**

1.0 INTRODUCTION

At the request of Nicholson Gluckstein, Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (Phase I ESA) of the properties located at 91 and 93 Holland Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Paterson was engaged to conduct this Phase I ESA by Mr. Joe Tallis on behalf of Nicholson Gluckstein. The offices of Nicholson Gluckstein are located at 249 McLeod Street, Ottawa, Ontario. Mr. Tallis can be reached at 613-223-1947.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all our findings and results of the environmental conditions at this site.

This Phase I-ESA report has been prepared in general accordance with Ontario Regulation 153/04 as amended under the Environmental Protection Act, and also complies with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address:	91 & 93 Holland Avenue North, Ottawa, Ontario.
Legal Description:	Lot 1539 and Part of lot 1537, Registered Plan 157, City of Ottawa
Property Identification Number:	04035-0012; 04035-0013
Location:	The subject site is located on the east side of Holland Avenue between Spencer Street and Wellington Street West, in the City of Ottawa. The subject site is shown on Figure 1 - Key Plan following the body of this report.
Latitude and Longitude:	45° 24' 2" N, 75° 43' 56" W.

Site Description:

Configuration:	Rectangular.
Site Area:	0.07 hectares (approximate).
Zoning:	MC16 – Mixed Use Centre Zone
Current Use:	The Phase I Property is currently occupied by two commercial restaurants.
Services:	The Phase I Property is located in a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows:

- ❒ Determine the historical activities on the subject site and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases and regulatory agencies;
- ❒ Investigate the existing conditions present at the subject site and study area by conducting site reconnaissance;
- ❒ Conduct interviews with persons knowledgeable of current and historic operations on the subject property, and if warranted, neighbouring properties;
- ❒ Present the results of our findings in a comprehensive report in general accordance with the requirements of Ontario Regulation 153/04 as amended under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01;
- ❒ Provide a preliminary environmental site evaluation based on our findings;
- ❒ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I ESA study area for this assignment. Properties outside the 250 m radius are not considered to have impacted the subject land, based on their significant distance from the site.

First Developed Use Determination

Based on a review of historical documents, the subject property was first identified in the city directories 1915 and shown as residential dwellings on both properties. For the purposes of this report, The Phase I Property was first developed in 1915 for residential purposes.

Fire Insurance Plans

Fire Insurance Plans (FIPs) from 1912, 1948 and 1956 were reviewed for the Phase I Property and Phase I study area.

According to the 1912 FIPs, the Phase I Property was vacant, immediately adjacent properties were occupied by residential dwellings. Neighbouring properties within the Phase I study area primarily consisted of residential land use with occasional commercial and industrial land use. The Capital Wire Cloth manufacturing facility and a planning mill and lumber yard were present further to the northeast of the Phase I Property.

The 1942 FIPs show the subject properties were occupied with the existing residential structures in their original development. Additional commercial and industrial properties are present within the Phase I study area, including but not limited to automotive service garages, retail fuel outlets and printers.

Based on the 1956 plans, the Phase I Property and surrounding properties remain largely unchanged from the 1942 FIPs.

Based on a review of the FIPs, no potentially contaminating activities (PCAs) were identified on the Phase I Property. Several PCAs identified within the Phase I study area are presented in Table 1.

Table 1: Potentially Contaminating Activities and Areas of Potential Environmental Concern
Fire Insurance Plans Review Summary

Address	Year of FIP	Listed Activity	Approximate Distance / Orientation from Site	Area of Potential Environmental Concern
Hamilton Avenue				
6	1912, 1948, 1956	The Capital Wire & Cloth Manufacturer	85 m NE	NO
12	1948, 1956	Foundry	75 m E	NO
16	1948, 1956	Machine shop	75 m E	NO
24	1948, 1956	Automotive service garage	75 m E	NO
Hinton Avenue				
2	1948, 1956	Foundry	100 m N	NO
Holland Avenue				
25	1948, 1956	Beach Foundry Ltd	140 m N	NO
65	1948, 1956	Automotive service garage	95 m N	NO
Parkdale Avenue				
312	1948, 1956	Former printers	215 m NE	NO
390	1948, 1956	Retail fuel outlet	170 m E	NO
Wellington Street				
1190	1948, 1956	Gasoline service station	190 m E	NO
1198	1948, 1956	Former dry cleaners	114 m SE	NO
1237	1948, 1956	Gasoline service station	70 m SW	NO
1277	1948, 1956	Automotive service garage	210 m SW	NO

Based on the separation distances of the PCAs, their down- or cross-gradient and/or orientations relative to the Phase I Property, they are not considered to represent areas of potential environmental concerns (APECs) on the Phase I Property.

City of Ottawa Street Directories

A review of City of Ottawa street directories was conducted as part of the Phase I-ESA. Directories were reviewed approximately every 10 years, between 1900 and 2007.

The Phase I Property was first listed in 1915 as two residential dwellings. Both 91 and 93 Holland Avenue were listed as residential until 1961 when the property addressed 91 Holland Avenue was first listed as a restaurant. The property addressed 93 Holland Avenue was first listed as a restaurant in 1997. Based on a review of the city directories, no PCAs were identified on the Phase I Property.

Table 2 summarizes off-site PCAs identified within the Phase I study area in the City of Ottawa directories. Many of the PCAs identified were noted previously in Table 1.

Table 2: Potentially Contaminating Activities
City Directories Review Summary

Address	Years Listed	Listed Activity	Approximate Distance / Orientation from Site	Area of Potential Environmental Concern
Hamilton Avenue				
16	1916 - 1956	Foundry	75 m E	NO
24	1961 - 2007	Automotive service garage	100 m E	NO
Hinton Avenue				
2	1945 - 1961	Foundry	100 m N	NO
Holland Avenue				
25	1948, 1956	Beach Foundry Ltd	140 m N	NO
65	1948 - 2007	Automotive service garage	95 m N	NO
Parkdale Avenue				
320	1945 -1961	Former printers	215 m NE	NO
390	1997 -2007	Retail fuel outlet	170 m E	NO
Wellington Street				
1233	1973	Gasoline service station	40 m S	YES
1266	1983	Dry cleaners	160 m SW	NO
1277	1925 - 1983	Automotive service garage	210 m SW	NO

The former retail fuel outlet at 1233 Wellington Street West is considered to represent an APEC on the Phase I Property based on its proximity to the subject land (40m) and its upgradient orientation. As discussed in the previous section, the remaining PCAs are not considered to represent APECS on the Phase I Property based on their separation distances and/or orientation relative to the subject land.

As discussed in the previous section, the remaining PCA's are not considered to represent APECs on the Phase I Property based on their separation distances and/or orientations relative to the subject land.

Plan of Survey

A topographic plan of survey prepared by Annis, O'Sullivan, Vollebekk Ltd. and dated February 23, 2021, was reviewed as part of this assessment. The Phase I Property appears as depicted in the plan of survey. A copy of the survey plan is provided in Appendix 1.

Chain of Title

Based on a review of historical records detailed above, it has been determined that the subject properties were initially developed for residential use and later converted to commercial restaurants. As the current properties maintain their original structures and are currently being used as restaurants, it was determined that the information to be provided in a chain of title search would not contribute to the environmental assessment for the subject properties. Therefore, a chain of title search was not completed as part of this assessment.

4.2 Environmental Source Information

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on February 10, 2021. The Phase I Property and adjacent properties were not listed in the NPRI database. No records of pollutant release were listed in the database for properties located within the Phase I Study Area.

PCB Inventory

A search of national PCB waste storage sites was conducted. No PCB waste storage sites are located within the Phase I study area.

Areas of Natural Significance

A search for areas of natural significance and features within the Phase I study area was conducted on the web site of the Ontario Ministry of Natural Resources (MNR) on February 10, 2021. The search did not reveal any natural features or areas of natural significance within the Phase I study area.

Ministry of the Environment, Conservation and Parks (MECP) Coal Gasification Plant Inventory

The Ontario Ministry of Environment, Conservation and Parks (MECP) document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the Phase I Property. No coal gasification plants were located within the Phase I study area.

MECP Incident Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP for the site or adjacent properties. A response from the MECP had not been received at the time this report was issued. A copy of the response will be forwarded to the client upon receipt.

MECP Instruments

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. A response from the MECP had not been received at the time this report was issued. A copy of the response will be forwarded to the client upon receipt.

MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records. A response from the MECP had not been received at the time this report was issued. A copy of the response will be forwarded to the client upon receipt.

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions have been submitted to the MOECC. A response from the MECP had not been received at the time this report was issued. A copy of the response will be forwarded to the client upon receipt.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted electronically as part of this assessment for the Phase I Property, and the Phase I study area. No Records of Site Condition (RSCs) were filed for the subject property. Two RSCs were filed on properties within the study area, both of which were filed by Paterson Group. The first was an RSC at 1233 Wellington Street West, and the second at 131 Holland Avenue. There are no concerns with respect to the current activities at these properties. The former retail fuel outlet @1233 Wellington Street West is considered to represent an APEC on the Phase I Property based on its proximity to the subject land (40m) and its upgradient orientation.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment and Climate Change document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. Based on the available information, there are no active or closed waste disposal sites listed within the Phase I study area.

Technical Standards and Safety Authority (TSSA)

The TSSA, Fuels Safety Branch in Toronto was contacted electronically on January 29, 2021 to inquire about current and former underground storage tanks, spills and incidents for the site and neighbouring properties. In a response dated January 29, 2021, the TSSA did not identify any records pertaining to the subject properties or neighbouring properties.

City of Ottawa Landfill Document

The document entitled "Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa", was reviewed. No former landfills are located within the Phase I study area.

City of Ottawa Historical Land Use Inventory

A search request for the City of Ottawa's Historical Land Use Inventory (HLUI 2005) database was requested as part of this assessment. According to the City of Ottawa's HLUI, no activities associated with the Phase I Property were identified.

The City's inventory revealed that there are 117 activities associated with 57 properties within the Phase I Study Area. The majority of these activities were located 100m or more away from the Phase I Property. Activities that were

considered PCAs and identified within 100m of the Phase I Property are summarized in Table 3.

Table 3: Potentially Contaminating Activities HLUI Review Summary

Activity ID	Address	Listed Activity	Years Listed	Approximate Distance / Orientation from Site
12439	1251 Wellington Street	Service Station (RFO)	1930-1970	70 m SW
10815	1232 Wellington Street	Prosperity Cleaners	1940-1950	90 m S
10808	1233 Wellington Street	Proshine Car Wash	1998	40 m S
433	1233 Wellington Street	Laundries and Cleaners	1930-2000	40 m S
7759	1233 Wellington Street	Mario's BP Service Station	1970	40 m S
2003	20 Hamilton Avenue	Canada Brass and Machine Works	1940	75 m E
2897	20 Hamilton Avenue	Canadian Underfeed Coal Burners	1922-1950	75 m E
4345	18 Hamilton Avenue	Davidson Foundry	1920-1965	75 m E

The off-site PCAs were previously identified in the FIPs and city directory (tables 1 and 2), with the following exceptions: a former dry cleaner at 1233 Wellington Street; and a former dry cleaner at 1232 Wellington Street. Based on it's upgradient orientation and close proximity to the Phase I Property, the historical uses of the property at 1233 and 1232 Wellington Street are considered to represent APECs on the Phase I Property. A copy of the HLUI response is provided in Appendix 2.

Former Industrial Sites

The report entitled "Mapping and Assessment of Former Industrial Sites, City of Ottawa" was also reviewed as part of this assessment. The Phase I Property was not listed in the report, while six (6) former industrial sites were identified in the Phase I study area:

- Site 54: Capital Wire Cloth and Manufacturing Co. Ltd. at 1 Hinton Street, located approximately 80 m to the north of the Phase I Property;
- Site 53: J. Robinson, foundry, 2 Hinton Avenue, approximately 120 m north of the Phase I Property;

- ❒ Site 55: Davidson Foundry, 16-18 Hamilton Avenue, located approximately 130 m to the northeast of the Phase I Property;
- ❒ Site 51: Patton Cleaners and Dyers, corner of Wellington Street and Hamilton Avenue, approximately 130 to the east of the Phase I Property;
- ❒ Site 57: Beach Foundry Co. Ltd., Hinton Avenue, approximately 140 m southeast of the Phase I Property; and
- ❒ Site 56: Dominion Loose Leaf Co. Ltd., 320 Parkdale Avenue, approximately 240 m northeast of the Phase I Property.

These former industrial sites are not considered to have resulted in APECs on the Phase I Property, based on their separation distances and/or orientations downgradient, or cross-gradient, with respect to the anticipated groundwater flow direction.

Environmental Risk Information Service Ltd. (ERIS)

A database report, prepared by ERIS (Environmental Risk Information Service) dated April 22, 2022 was acquired and reviewed as part of this assessment. It should be noted that the ERIS report includes information that would normally be obtained through the MECP FOI, a TSSA search, as well as a MECP well records search. The complete ERIS report has been included in the appendix.

❑ On-Site Records:

This report did not identify any records for the subject property.

❑ Off-Site Records:

The ERIS report identified various environmental records within 250m of the subject property. The majority of these records correspond to PCA's already identified in the previous sections above. Based on a review of the received ERIS Database report, no additional or new PCAs were identified with the exception of a recorded furnace oil tank spill located at 79 Holland Avenue. The spill record noted that 450 L of furnace oil leaked from a tank located in the basement of the building on to a gravel floor. 79 Holland Avenue is situated 40 m north of the Phase I Property. Based on the separation distance, this PCA is not considered to represent an APEC of the Phase I Property.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals. The review period dates back to the first available air photos for the site. Based on the review, the following observations have been made:

1928 The Phase I Property appears to be occupied by the original residential dwellings. Immediately adjacent properties appear to be occupied by residential dwellings while properties within the Phase I study area appear to be used for a combination of residential, commercial and industrial purposes.

1944 The Phase I Property appears to remain unchanged from the previous photograph. No significant changes were observed on adjacent and neighbouring properties. Further residential and commercial development has occurred along Wellington Street to the south of the Phase I Property.

1958 No significant changes appear to have been made to the Phase I property or to the adjacent and neighbouring properties within the Phase I study area.

1976 No significant changes appear to have been made to the Phase I Property.

1986 No significant changes appear to have been made to the subject site. No significant changes appear to have been made to adjacent properties, however, further to the north, a former industrial property has been demolished.

1995 The Phase I Property appears to remain unchanged from th3e previous photograph. No significant changes appear to have been made to adjacent and neighbouring properties. Further to the north, a residential apartment building has been developed at the location of a previously noted industrial site.

2005 (City of Ottawa) No significant changes appear to have been made to the Phase I Property or adjacent and neighbouring properties within the Phase I study area.

2017 (City of Ottawa Website) No significant changes appear to have been made to the subject site or adjacent properties.

Laser copies of selected aerial photographs reviewed are included in Appendix 1.

Topographic Maps

Topographic maps were obtained from Natural Resources Canada – The Atlas of Canada website and from the City of Ottawa website. The topographic maps indicate that the regional topography in the general area of the site slopes downward to the north.

The site elevation falls between 62 m and 67 m above sea level. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Physiographic Maps

A Physiographic Map was reviewed from the Natural Resources Canada – The Atlas of Canada website. According to this physiographic map, the site is located in the St. Lawrence Lowlands. According to the mapping description provided: "The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets." The subject site is located in the Central St. Lawrence Lowland, which is generally less than 150 m above sea level.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on this information, the Phase I Property is situated in the Gull River Formations, which consist of interbedded limestone and dolomite. Surficial geology consists of glacial till, with a drift thickness on the order to 2 to 3 m.

Water Well Records

A search for water well records was conducted on February 15, 2018 using the Well Records mapping system provided by the MECP, returned ninety-six (96) well records. All records pertained to test holes, monitoring wells, or abandonment of former monitoring wells within the Phase I study area. No potable drinking water well records were identified on the Phase I Property or Phase I study area.

Water Bodies and Areas of Natural Significance

No creeks, rivers, streams, lakes or any other water body was identified in the Phase I study area. No areas of natural significance were identified on the Phase I Property or within the Phase I study area.

5.0 INTERVIEWS

Property Owner Representative

Mr. Joe Tallis, representing the property owner, was interviewed as part of the Phase I-ESA. Mr. Tallis indicated that the properties were acquired approximately 10 years ago and have been occupied for restaurant use. Mr. Tallis was not aware of any current or former fuel storage tanks on the Phase I Property. Mr. Tallis was unaware of any environmental concerns associated with the Phase I Property and adjacent properties.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

Mr. Mark St Pierre from the Environmental Department of Paterson Group conducted the site inspection on February 4, 2021. Weather conditions were sunny with a temperature of approximately -4°C. At the time of the site visit, the neighbouring properties within the Phase I study area were also observed from publicly accessible areas.

6.2 Site Inspection Observations

Existing Buildings and Structures

The Phase I Property consisted of two detached buildings with gravel and asphalt paved parking lots. The buildings are two-storey former dwellings, each with a full basement level. The buildings have been converted for restaurant use. The exterior of the buildings are finished with sloped and shingled roofs, and stucco walls. The buildings are heated by natural gas-fired forced air furnaces.

The buildings occupy the western portion of the Phase I Property fronting onto Holland Avenue while the eastern, rear portion consists of paved and gravel parking for the tenants of the building. The building at 91 Holland Avenue is occupied by Anna Thai Cuisine. The building at 93 Holland Avenue is occupied by The Soca Kitchen.

Site Features

The subject site is currently occupied with two (2) two-storey former residential dwelling structures that have been converted for restaurant use. The rear of the buildings are used as parking space for the building the location of waste disposal bins. The site and regional topography slopes towards the north, in the direction of the Ottawa River.

Water drainage on the Phase I Property occurs primarily via sheet drainage. No ponded water, stressed vegetation, surficial staining, or any other indications of potential sub-surface contamination were observed on the Phase I Property at the time of the site inspection.

A depiction of the Phase I Property is illustrated on Drawing PE5171-1 - Site Plan, in the Figures section of this report.

Potential Environmental Concerns

❒ **Hazardous Materials and Unidentified Substances**

No hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, or indications of potential sub-surface contamination were observed on the exterior of the subject properties at the time of the site inspection.

❒ **Transformer Oil and Polychlorinated Biphenyls (PCBs)**

No transformers or other sources of polychlorinated biphenyls (PCBs) were observed on the subject properties on the day of the site inspection.

❒ **Waste Management**

Solid, non-hazardous domestic waste and recyclable products are stored in metal bins in the rear parking lots behind each building which are collected by the municipality on a regular basis. No environmental concerns were identified with respect to waste management practices on the subject properties.

❒ **Fuels and Chemical Storage**

No chemical storage areas, vent and fill pipes, above ground storage tanks (ASTs), or signs of underground storage tanks (USTs) were observed on the exterior of the Phase I Property at the time of the site inspection.

Interior Assessment

A general description of the interior of the subject buildings is as follows:

❒ Floors within the restaurant dining areas consisted of a combination of carpet, and hardwood flooring. The restaurant kitchen floors consisted of vinyl floor tiles and ceramic tiles. The basement floors both consisted of concrete.

❒ Walls within both buildings consisted of drywall. The walls of the basement (the foundation of the building) consisted of a stone wall, with a concrete base (reinforcement).

- ❒ Ceilings consisted of drywall (some finished with stipple and stucco), and wood framing in the basement.
- ❒ Lighting throughout the buildings is provided by incandescent and fluorescent light fixtures.

Potentially Hazardous Building Products

❒ **Asbestos-Containing Materials (ACMs)**

Based on the age of the subject buildings, asbestos containing building materials may be potentially present within the structures. The potential ACMs identified at time of the site inspection include drywall joint compound throughout the buildings, the vinyl floor tiles, as well as the ceiling plaster and stucco.

A designated substances survey was completed in conjunction with the Phase I ESA site investigation. The results and findings of the survey are detailed in a separate report.

❒ **Lead-Based Paint**

Based on the age of the subject buildings, lead-based paints may be present, on any original or older painted surfaces.

A designated substances survey was completed in conjunction with the Phase I ESA site investigation. The results and findings of the survey are detailed in a separate report.

❒ **Polychlorinated Biphenyls (PCBs) and Transformer Oil**

No potential sources of PCBs were identified within the interiors of the subject buildings at the time of the site inspection.

❒ **Urea Formaldehyde Foam Insulation (UFFI)**

UFFI was not observed at the time of the site inspection.

Other Potential Environmental Concerns

❒ **Interior Fuel and Chemical Storage**

No above ground fuel storage tanks (ASTs) or signs of underground fuel storage tanks (USTs) were observed within either of the subject buildings at the time of the site inspection.

❒ **Ozone Depleting Substances (ODSs)**

Potential sources of ODSs observed on site include refrigerators, fire extinguisher, freezers, and air conditioner units. These appliances appeared to be in good condition at the time of the site inspection and should be regularly serviced by a licensed contractor.

❒ **Wastewater Discharges**

No drains or sump pits were observed in the basement of 93 Holland Avenue. One (1) drain and one (1) sump pit was observed in the basement of the 91 Holland Avenue. Water present in the observed sump pit was noted to be clear with no visual or olfactory indications of potential contamination.

Wastewater from the subject buildings (wash water and sewage) is discharged into the City of Ottawa sanitary sewer system. Roof drainage is discharged towards catch basins located on Holland Avenue which drain into the City of Ottawa storm water system.

No environmental concerns were identified with respect to wastewater discharge on the Phase I Property.

Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the Phase I Property was as follows:

- ❒ North - Commercia office followed by residential dwellings;
- ❒ South - Residential apartment buildings;
- ❒ East - Currently being redeveloped with a multi storey residential apartment building, followed by Hinton Avenue North; and
- ❒ West - Holland Avenue followed by residential dwellings.

The current uses of the immediately adjacent properties are not considered to pose an environmental concern to the subject site. Surrounding land use is shown on Drawing PE5171-2 – Surrounding Land Use Plan in the Figures section of this report.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

The following table indicates the current and past uses of the site as well as associated potentially contaminating activities dating back to the first developed use of the site.

Table 4: Land Use History

Time Period	Land Use	Potentially Contaminating Activities	Potential Environmental Concerns
Prior to 1915	Presumed vacant	None	None
1915 to 1961	Residential	None	None
1961 to 1997	Restaurant and Residential	None	None
1997 to Present	Restaurant	None	None

Potentially Contaminating Activities and Areas of Potential Environmental Concern

Based on the findings of the Phase I ESA, two on-site and two off-site historical PCAs were considered to result in APECs on the Phase I Property. As per Column A of Table 2 of the O.Reg. 153/04, as amended, the PCAs considered to result in APECs on the Phase I Property include the following:

- PCA 31 – "Importation of Fill Material of Unknown Quality": this PCA was identified during the drilling program; fill material generally consisting of silty sand with crushed stone, was identified to a maximum depth of 1.5m. Cement/mortar and possible pieces of coal were identified in the fill material on the southern portion of the site (APEC 1).
- PCA 28 – "Gasoline and Associated Products Storage in Fixed Tanks": this PCA is associated with a former off-site retail fuel outlet at 1233 Wellington Street West, approximately 40m south of the Phase I Property (APEC 3).
- PCA 37 - "Operation of Dry Cleaning Equipment (where chemicals are used)": this PCA is associated with a former off-site dry cleaner at 1233 Wellington Street West, approximately 40m south of the Phase I Property (APEC 3).

Although not identified as a specific PCA in Table 2, the application of deicing salts for vehicular and pedestrian safety is also considered to represent an APEC (APEC 2) on the Phase I Property. Based on the findings of the Phase I ESA, it is considered likely that road salt was applied to the surface of the walkways and paved access lane on the western portion of the property for the safety of vehicular and pedestrian traffic under conditions of ice and/or snow.

According to Section 49.1 of O.Reg. 153/04, if an applicable site condition standard is exceeded at a property solely because of the following reason, the applicable site condition standard is deemed not to be exceeded for the purpose of Part XV.1 of the Act: "The qualified person has determined, based on a phase one environmental site assessment or a phase two environmental site assessment, that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both."

In accordance with Section 49.1 of O.Reg. 153/04, any EC and SAR concentrations on the Phase I Property that may exceed the MECP Table 3 standards for a residential/institutional land use are deemed not to be exceeded for the purpose of Part XV.1 of the Act.

The remaining historical off-site PCAs were not considered to result in APECs based on their separation distances and/or orientations (down or cross-gradient) with respect to the subject land.

The off-site PCAs considered to result in APECs on the Phase I Property are shown in red on Drawing PE5171-2 - Surrounding Land Use Plan. The resultant APECs are shown on Drawing PE5171-1 – Site Plan.

Off-site PCAs not considered to result in APECs on the Phase I Property are shown in green on Drawing PE5171-2.

Contaminants of Potential Concern

Based on the APECs identified on the Phase I Property, the contaminants of potential concern (CPCs) in the soil and/or groundwater are:

- Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- Petroleum hydrocarbons (PHCs, Fractions F_1-F_4);
- Polynuclear Aromatic Compounds (PAHs);
- Metals (including As, Sb, Se), Hg and CrVI; and
- Volatile organic compounds (VOCs).

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

Based on the Geological Survey of Canada website, the Phase I Property is located in the Gull River Formations, which consist of interbedded limestone and dolomite. Surficial geology consists of glacial till, with a drift thickness on the order of 2 to 3 m.

Based on local and regional topography in combination with our knowledge of the Ottawa area, groundwater beneath the Phase I Property is expected to flow in a northerly direction toward the Ottawa River.

Existing Buildings and Structures

The Phase I Property is occupied by two former residential dwellings which were constructed in the early 1900s and were later converted to commercial restaurants in the 1960s. The original portions of each building were constructed with stone and mortar foundations. The buildings both have two stories with a full basement level and are finished on the exterior with stucco and sloped, shingled roofs. The buildings are heated with natural gas-fired equipment.

No other buildings or above-grade structures are present on the Phase I Property.

Water Bodies

There are no water bodies on the Phase I Property or within the Phase I study area. The closest body of water is the Ottawa River, located approximately 1.28km north of the Phase I Property.

Areas of Natural Significance

No areas of natural significance were identified on the Phase I Property or within the Phase I study area.

Drinking Water Wells

No drinking water wells are located on the Phase I Property or within the Phase I study area.

Monitoring Wells

No monitoring wells are located on the Phase I Property. Based on a search of the MECP wells records mapping system, 96 records of monitoring wells and/or abandoned monitoring wells were identified within the Phase I study area. The monitoring wells are associated with previously discussed PCAs within the study area.

Neighbouring Land Use

Currently, neighbouring land use in the Phase I study area is primarily residential, with some commercial land use further to the north and south of the Phase I Property.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1 of this report, three (3) PCAs are considered to result 2 APECs on the Phase I Property. The PCAs and resultant APEC are summarized in Table 5, along with their respective locations and associated contaminants of potential concern (CPCs) on the Phase I Property.

Table 5: Areas of Potential Environmental Concern

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)
APEC 1: Resulting from the importation of fill material of unknown quality	Southern and eastern portions of the Phase I Property	PCA 30 – Importation of Fill Material of Unknown Quality	On-site	Metals Hg, CrVI PAHs	Soil
APEC 2: Resulting from the use of salt for deicing purposes for pedestrian and vehicular safety	Western portion of the Phase I Property	Other – Use of Salt for Deicing Purposes	On-site	EC SAR	Soil

Table 5: Areas of Potential Environmental Concern					
Area of Potential Environmental Concern	**Location of Area of Potential Environmental Concern**	**Potentially Contaminating Activity**	**Location of PCA (on-site or off-site)**	**Contaminants of Potential Concern**	**Media Potentially Impacted (Groundwater, Soil, and/or Sediment)**
APEC 3: Resulting from a former off-site gasoline service station and dry cleaner.	Southern portion of the Phase I Property	PCA 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-site	BTEX PHCs	Soil Groundwater
		PCA 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	Off-site	VOCs	Soil Groundwater

Based on the findings of this assessment, it is understood a substance has been applied to surfaces of the Phase I Property for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both.

In accordance with Section 49.1 of O.Reg. 153/04, any EC and SAR concentrations on the RSC Property that exceed the MECP Table 3 standards for a residential/institutional land use are deemed not to be exceeded for the purpose of Part XV.1 of the Act. This exemption is being relied on for APEC 2.

Contaminants of Potential Concern

As per the APECs identified in Section 7.1, the contaminants of potential concern (CPCs) in soil and/or groundwater include:

- Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- Petroleum hydrocarbons (PHCs, Fractions F_1-F_4);
- Polynuclear Aromatic Compounds (PAHs);
- Metals (including As, Sb, Se), Hg and CrVI; and
- Volatile organic compounds (VOCs).

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I ESA is considered to be sufficient to conclude that there are areas of potential environmental concern on the subject site. The presence of potentially contaminating activities was confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

8.0 CONCLUSIONS

8.1 Assessment

Paterson Group was retained by Nicholson Gluckstein to conduct a Phase I Environmental Site Assessment (ESA) of the properties located at 91 and 93 Holland Avenue (the Phase I Property), in the City of Ottawa, Ontario. The purpose of this Phase I-Environmental Site Assessment (Phase I-ESA) was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the subject site was first developed for residential purposes as early as 1915. The Phase I Property continued to be used for residential purposes until the two subject buildings were renovated for use as commercial restaurants in the 1960's. No historical potentially contaminating activities (PCAs) were identified on the Phase I Property.

Two (2) off-site historical PCAs were identified at 1233 Wellington Street West: a former retail fuel outlet and a former dry cleaner. Based on the upgradient orientation and location approximately 40m south of the Phase I Property, the former PCAs were considered to result in an APEC on the Phase I Property. Other off-site historical PCAs identified within the Phase I study area were not considered result in APECs on the Phase I Property based on their separation distances and/or down or cross-gradient orientations relative to the Phase I Property.

Following the historical research, a site inspection was conducted. The use of salt as a deicing agent and the presence of fill material (identified during the concurrent drilling program) were identified as PCAs resulting in APECs. Otherwise, no PCAs were identified on the Phase I Property. No off-site PCAs within the Phase I study area were identified to result in APECs on the Phase I Property.

8.2 Conclusions

Based on the results of this Phase I-ESA, it is our opinion that **a Phase II Environmental Site Assessment is required for the Phase I Property.**

9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04 as amended under the Environmental Protection Act, and meets the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the subject site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Nicholson Gluckstein. Permission and notification from Nicholson Gluckstein and Paterson Group will be required to release this report to any other party.

Paterson Group Inc.



Mark St Pierre, P.Eng.





Karyn Munch, P.Eng., QP$_{ESA}$

Report Distribution:

- Nicholson Gluckstein (1 copy)
- Paterson Group (1 copy)

10.0 REFERENCES

Federal Records
Air photos at the Energy Mines and Resources Air Photo Library.
National Archives.
Maps and photographs (Geological Survey of Canada surficial and subsurface mapping).
Natural Resources Canada – The Atlas of Canada.
Environment Canada, National Pollutant Release Inventory.
PCB Waste Storage Site Inventory.

Provincial Records
MECP Freedom of Information and Privacy Office.
MECP Municipal Coal Gasification Plant Site Inventory, 1991.
MECP document titled "Waste Disposal Site Inventory in Ontario".
MECP Brownfields Environmental Site Registry – online database.
Office of Technical Standards and Safety Authority, Fuels Safety Branch.
MNR Areas of Natural Significance.
MECP Water Well Record Inventory.
Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2.

Municipal Records
City of Ottawa Document "Old Landfill Management Strategy, Phase I - Identification of Sites.", prepared by Golder Associates, 2004.
Intera Technologies Limited Report "Mapping and Assessment of Former Industrial Sites, City of Ottawa", 1988.
geoOttawa: City of Ottawa electronic mapping website.
City of Ottawa Historical Land Use Inventory (HLUI) Database
Topographic Plan of Survey, prepared by Annis, O'Sullivan, Vollebekk Ltd.

Local Information Sources
Personal Interviews.

Public Information Sources
Google Earth.
Google Maps/Street View.
Environmental Risk Information Services

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE5171-1 – SITE PLAN

DRAWING PE5171-2 – SURROUNDING LAND USE PLAN



FIGURE 1

KEY PLAN

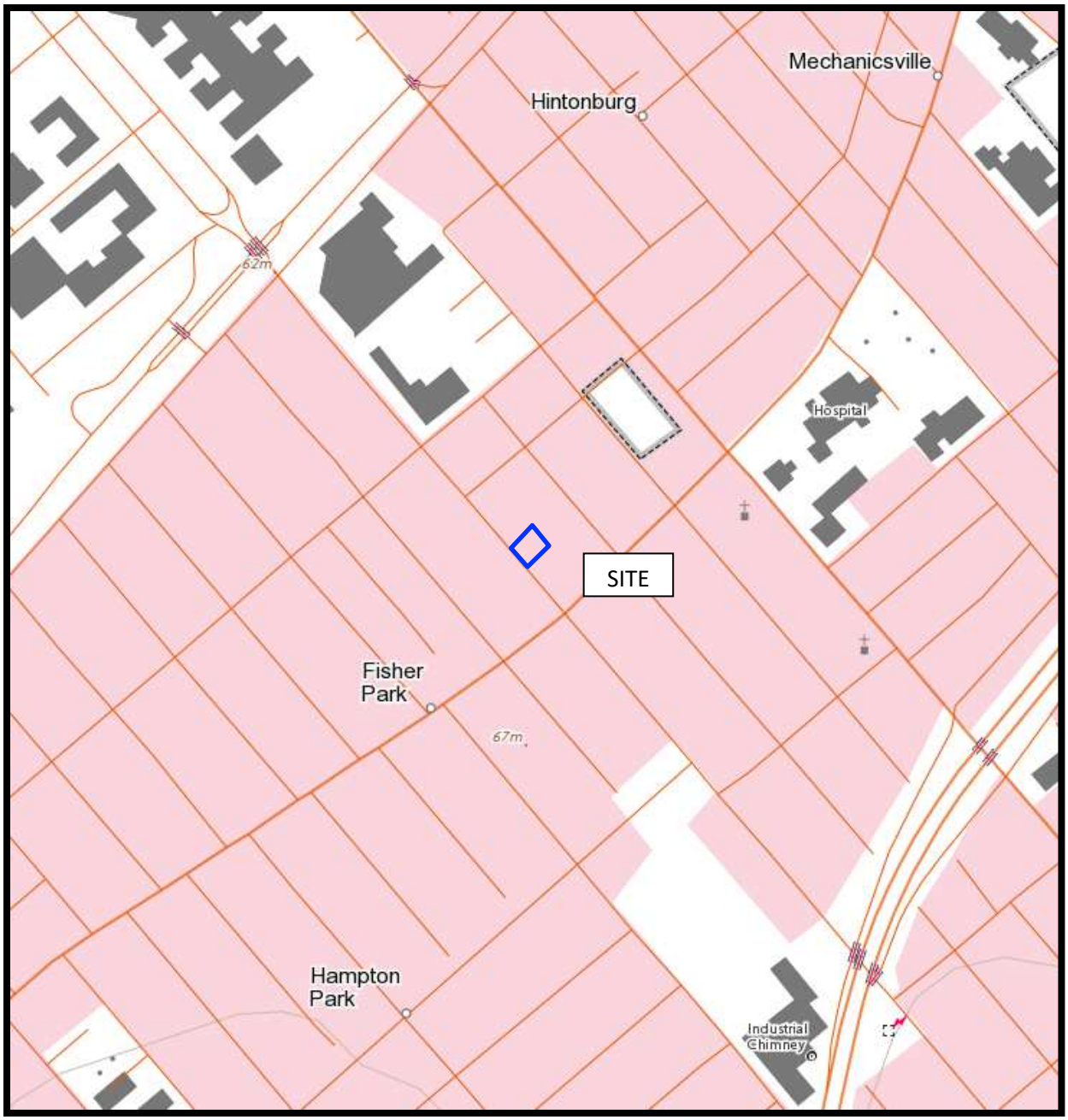
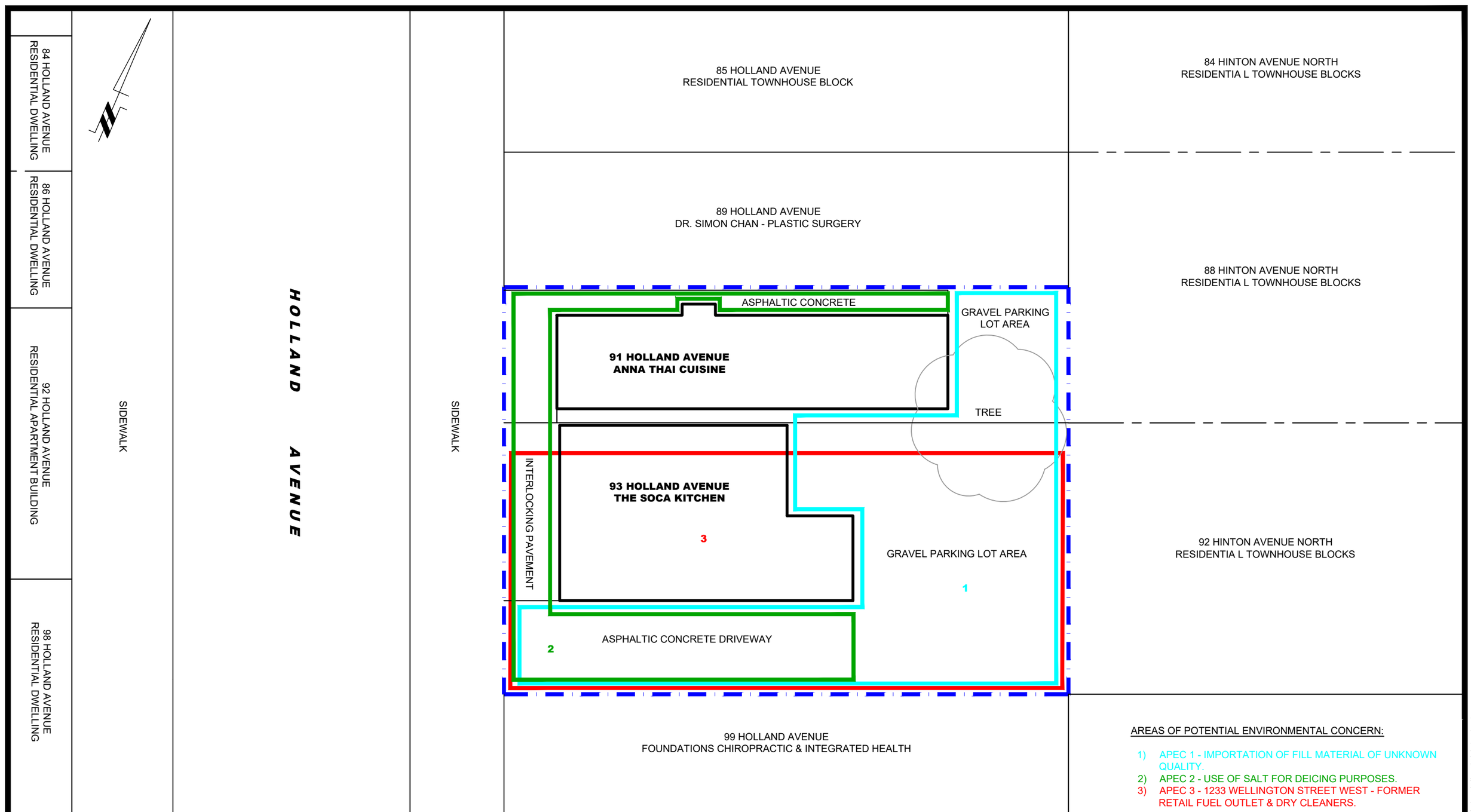


FIGURE 2

TOPOGRAPHIC MAP



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:

1) APEC 1 - IMPORTATION OF FILL MATERIAL OF UNKNOWN QUALITY.
2) APEC 2 - USE OF SALT FOR DEICING PURPOSES.
3) APEC 3 - 1233 WELLINGTON STREET WEST - FORMER RETAIL FUEL OUTLET & DRY CLEANERS.

patersongroup
consulting engineers

154 Colonnade Road South
Ottawa, Ontario K2E 7J5
Tel: (613) 226-7381 Fax: (613) 226-6344

NO.	REVISIONS	DATE	INITIAL

NICHOLSON GLUCKSTEIN

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
91 AND 93 HOLLAND AVENUE

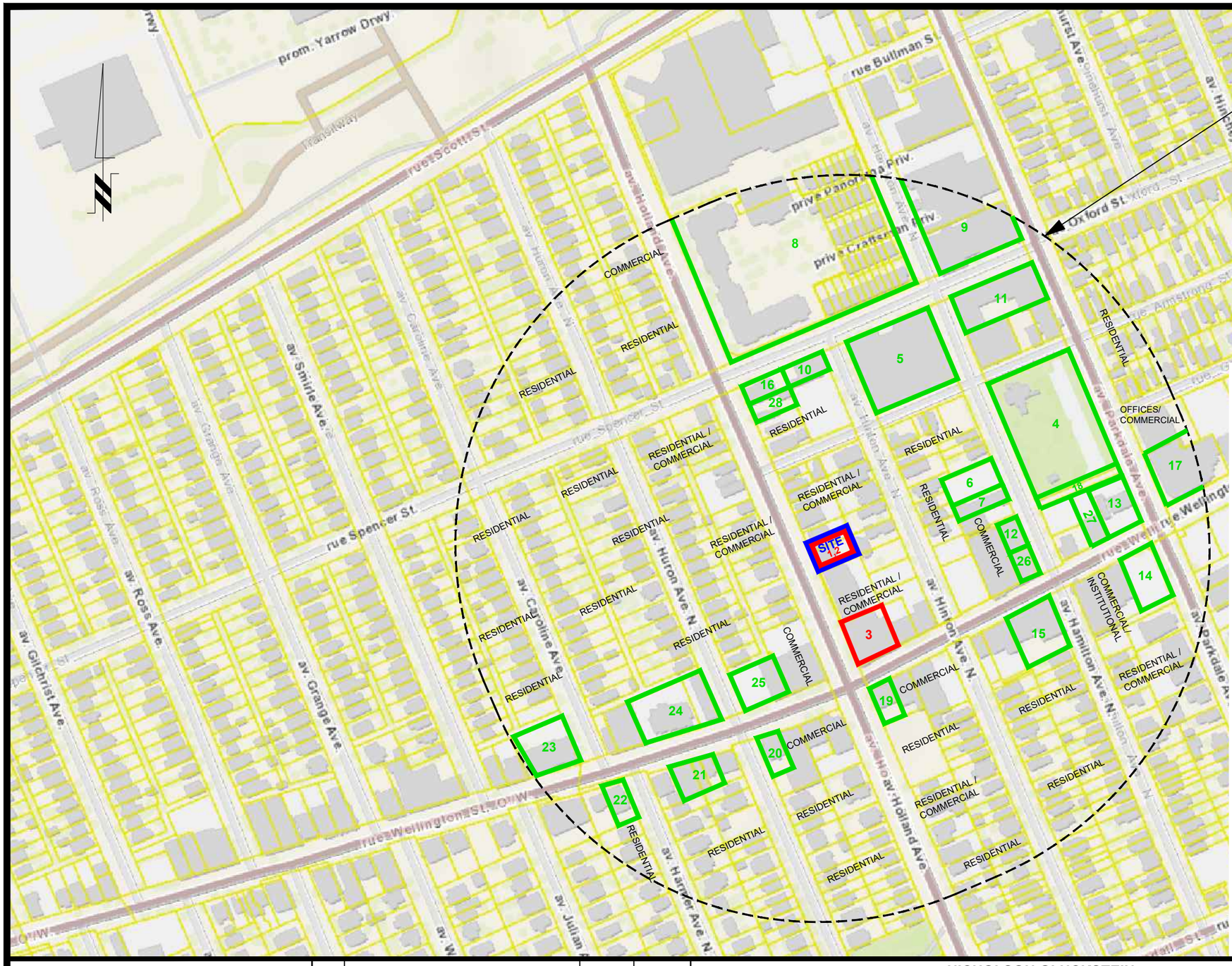
OTTAWA, ONTARIO

Title:

SITE PLAN

Scale: 1:200	Date: 02/2021
Drawn by: JM	Report No.: PE5171-1
Checked by: MSP	Dwg No.: PE5171-1
Approved by: KM	Revision No.:

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AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:

1. IMPORTATION OF FILL MATERIAL OF UNKNOWN QUALITY.
2. USE OF SALT FOR DEICING PURPOSES.
3. 1233 WELLINGTON STREET WEST - FORMER RETAIL FUEL OUTLET & DRY CLEANERS.

POTENTIALLY CONTAMINATING ACTIVITIES:

4. 5081 WELLINGTON STREET WEST - FORMER PLANING MILL.
5. 6 HAMILTON AVENUE - FORMER WIRE AND CLOTH MANUFACTURING.
6. 12 HAMILTON AVENUE - FORMER FOUNDRY.
7. 16 HAMILTON AVENUE - FORMER MACHINE SHOP.
8. 25 HOLLAND AVENUE - FORMER FOUNDRY.
9. 312 PARKDALE AVENUE - FORMER PRINTERS.
10. 2 HINTON AVENUE NORTH - FORMER FOUNDRY.
11. 340 PARKDALE AVENUE - FORMER MACHINE SHOP.
12. 24 HAMILTON AVENUE - PRESENT AUTOMOTIVE SERVICE GARAGE.
13. 390 PARKDALE AVENUE - PRESENT RETAIL FUEL OUTLET.
14. 1190 WELLINGTON STREET WEST - FORMER RETAIL FUEL OUTLET WITH 4 UNDERGROUND STORAGE TANKS.
15. 1198 WELLINGTON STREET WEST - FORMER DRY CLEANERS.
16. 65 HOLLAND AVENUE - PRESENT AUTOMOTIVE SERVICE GARAGE.
17. 1175 WELLINGTON STREET WEST - FORMER RETAIL FUEL OUTLET.
18. 366 PARKDALE AVENUE - FORMER RETAIL FUEL OUTLET.
19. 1230 WELLINGTON STREET WEST - FORMER DRY CLEANERS.
20. 1252 WELLINGTON STREET WEST - FORMER DRY CLEANERS.
21. 1266 WELLINGTON STREET WEST - FORMER DRY CLEANERS.
22. 1272 WELLINGTON STREET WEST - FORMER AUTOMOTIVE GARAGE.
23. 1277 WELLINGTON STREET WEST - FORMER AUTOMOTIVE GARAGE & RETAIL FUEL OUTLET.
24. 1255 WELLINGTON STREET WEST - FORMER AUTOMOTIVE GARAGE & DRY CLEANERS.
25. 1237 WELLINGTON STREET WEST - FORMER RETAIL FUEL OUTLET.
26. 1197 WELLINGTON STREET WEST - FORMER AUTOMOTIVE GARAGE.
27. 1191 WELLINGTON STREET WEST - FORMER RETAIL FUEL OUTLET.
28. 79 HOLLAND AVENUE - FURNACE OIL TANK SPILL

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Ottawa, Ontario K2E 7J5
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NO.	REVISIONS	DATE	INITIAL
0			

NICHOLSON GLUCKSTEIN

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
91 AND 93 HOLLAND AVENUE

OTTAWA, ONTARIO

Title:

SURROUNDING LAND USE PLAN

Scale: 1:3000	Date: 02/2021
Drawn by: JM	Report No.: PE5171-1
Checked by: MSP	Dwg. No.: PE5171-2
Approved by: KM	Revision No.: 0

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APPENDIX 1

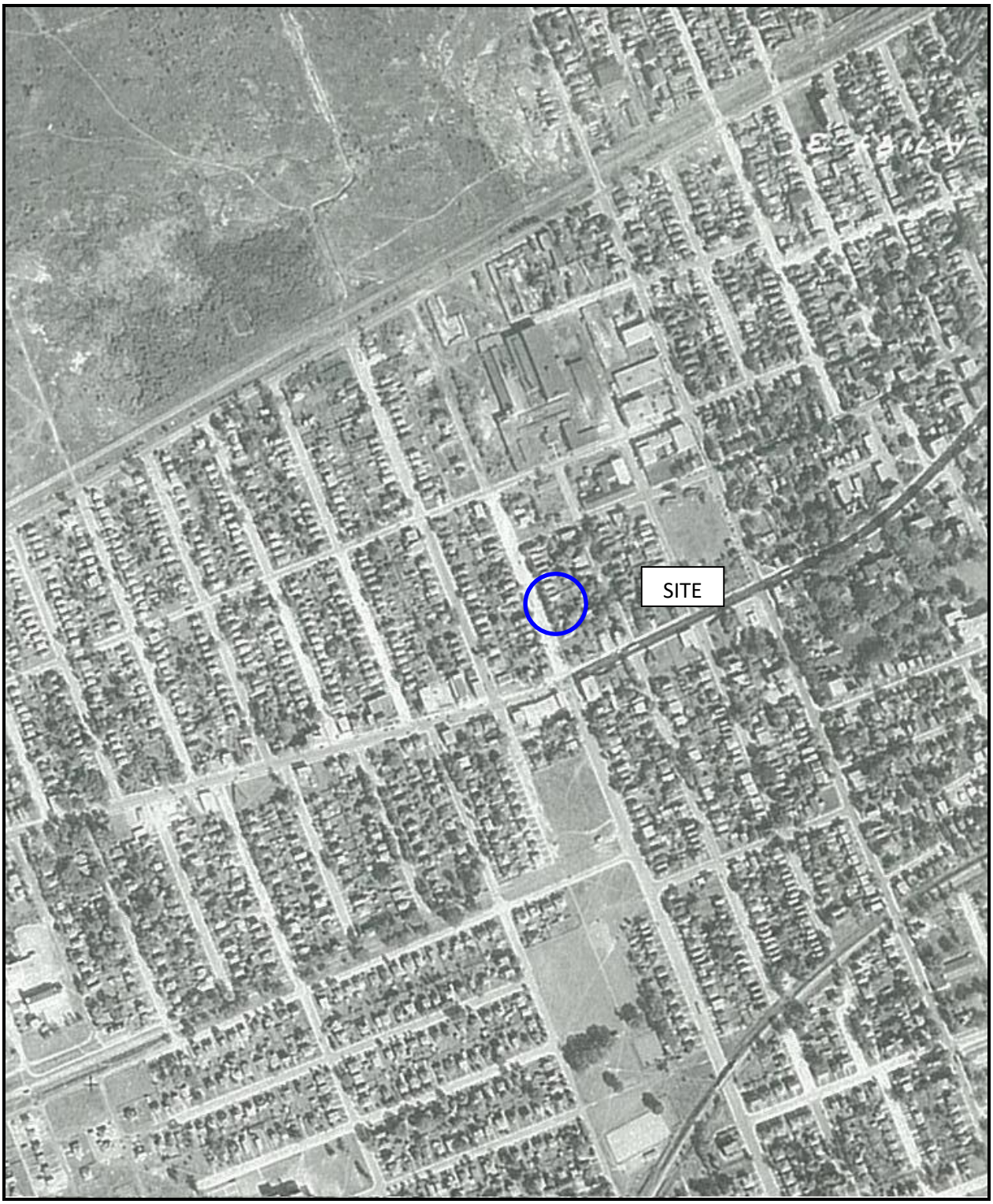
AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS

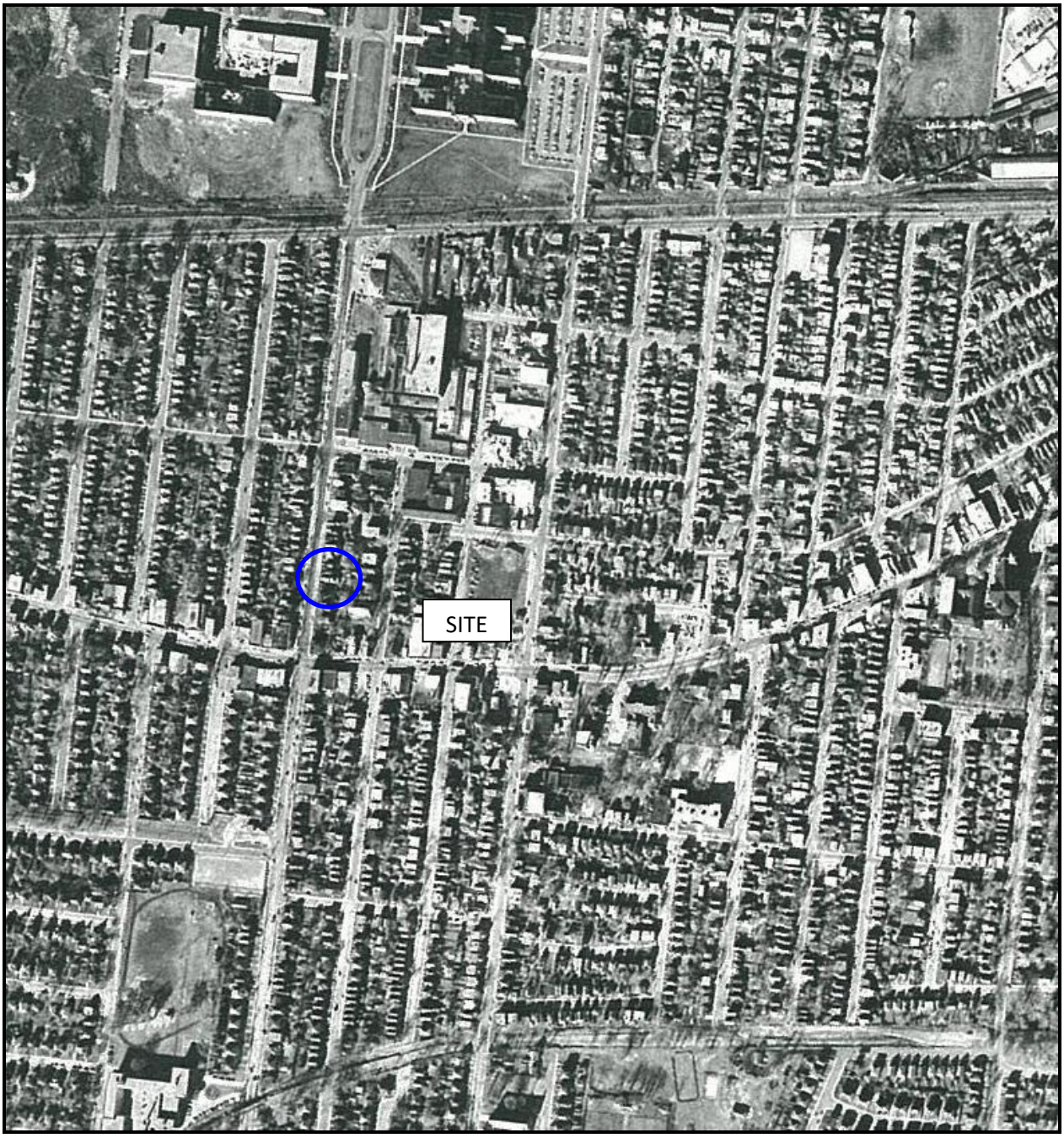
SURVEY PLAN



AERIAL PHOTOGRAPH
1928



AERIAL PHOTOGRAPH
1944



AERIAL PHOTOGRAPH
1958



AERIAL PHOTOGRAPH
1976



AERIAL PHOTOGRAPH
1986



AERIAL PHOTOGRAPH
1995

Site Photographs

PE5171 February 4, 2021

91 & 93 Holland Avenue, Ottawa, Ontario



Photograph 1: Front entrance and façade of 93 Holland Avenue, facing east.



Photograph 2: Rear façade and addition of 93 Holland Avenue, facing west.

Site Photographs

PE5171 February 4, 2021

91 & 93 Holland Avenue, Ottawa, Ontario



Photograph 3: Waste bin at rear parking area of 93 Holland Avenue showing ongoing construction to the east, facing southeast.



Photograph 4: Natural gas-fired furnace in basement of 93 Holland Avenue, facing south.

Site Photographs

PE5171 February 4, 2021

91 & 93 Holland Avenue, Ottawa, Ontario



Photograph 5: Front entrance and façade of 91 Holland Avenue, facing east



Photograph 6: Rear addition and waste bins of 91 Holland Avenue, facing west.

Site Photographs

PE5171 February 4, 2021

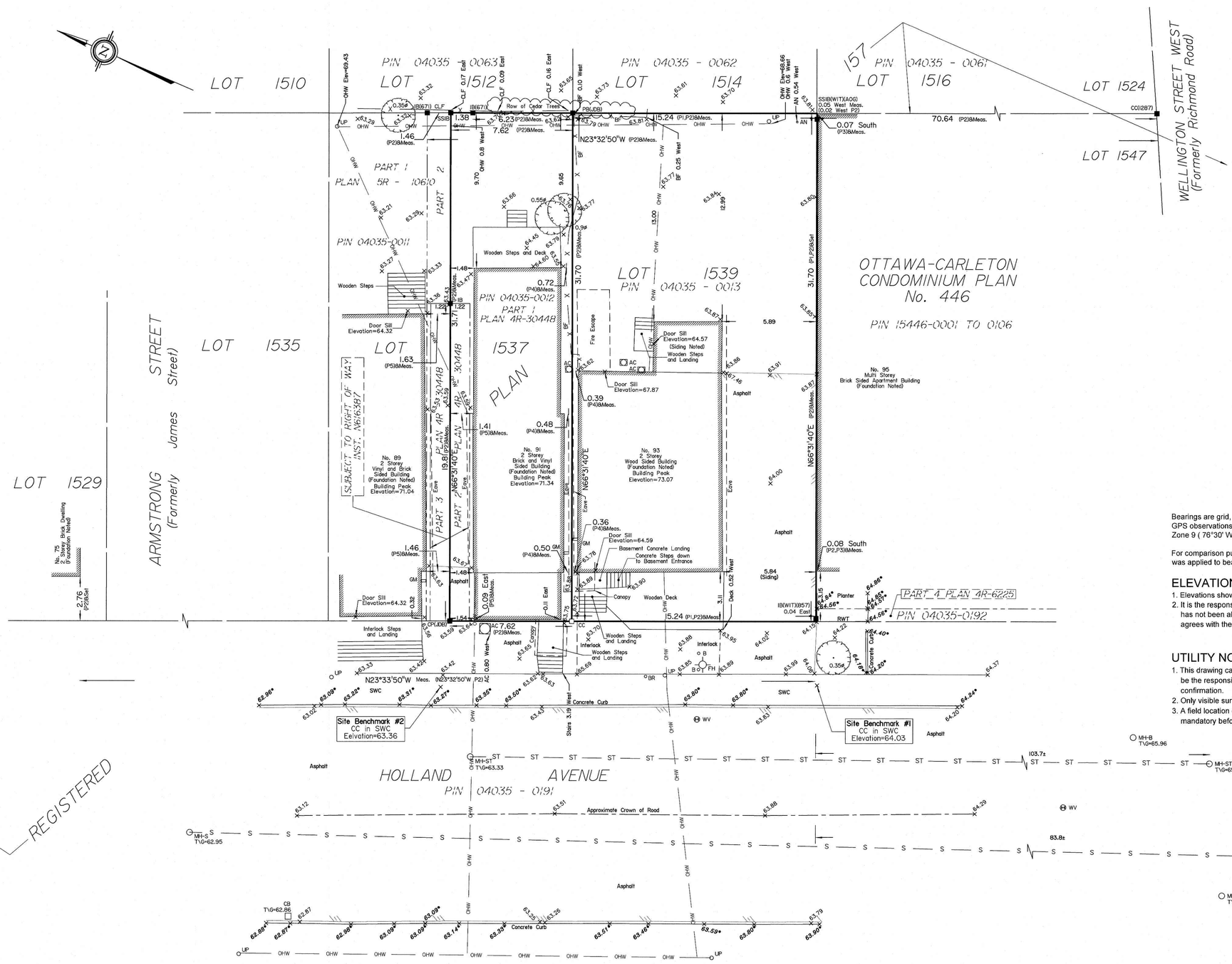
91 & 93 Holland Avenue, Ottawa, Ontario



Photograph 7: Sump pump located in basement addition of 91 Holland Avenue, facing east.



Photograph 8: Natural gas-fired furnace in basement of 91 Holland Avenue, facing west.



TOPOGRAPHIC PLAN OF SURVEY OF

LOT 1539 AND PART OF LOT 1537 REGISTERED PLAN 157 CITY OF OTTAWA

Surveyed by Annis, O'Sullivan, Vollebekk Ltd.

Scale 1 : 150

6 4.5 3.0 1.5 0 3 6 Metres

Metric

DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

Surveyor's Certificate

I CERTIFY THAT :

1. This survey and plan are correct and in accordance with the Surveys Act and the Surveyors Act and the regulations made under them.
2. The survey was completed on the 5th day of February, 2021.

February 23, 2021
Date

Richard R. Gauthier
Ontario Land Surveyor

Notes & Legend

		Denotes
—□—	"	Survey Monument Planted
—■—	"	Survey Monument Found
SSIB	"	Short Standard Iron Bar
IB	"	Iron Bar
CC	"	Cut Cross
CP	"	Concrete Pin
PB	"	Plastic Bar
(WIT)	"	Witness
Meas.	"	Measured
(AOG)	"	Annis, O'Sullivan, Vollebekk Ltd.
(P1)	"	Registered Plan 157
(P2)	"	Plan 4R-30448
(P3)	"	Ottawa-Carleton Condominium Plan No. 446
(P4)	"	(857) Plan dated April 27, 1998
(P5)	"	(1692) Plan dated Novermber 30, 2004
	"	Deciduous Tree
□ CB	"	Catch Basin
FH	"	Fire Hydrant
WV	"	Water Valve
MH-ST	"	Maintenance Hole (Storm Sewer)
MH-S	"	Maintenance Hole (Sanitary)
—— ST ——	"	Underground Storm Sewer
—— OHW ——	"	Overhead Wires
T\G	"	Top of Grate
GM	"	Gas Meter
○ B	"	Bollard
○ BR	"	Bike Rack
CLF	"	Chain Link Fence
BF	"	Board Fence
SWC	"	Concrete Sidewalk
○ UP	"	Utility Pole
○ AN	"	Anchor
AC	"	Air Conditioner
Ø	"	Diameter
+65.00	"	Location of Elevations
+65.00*	"	Top of Concrete Curb and Retaining Wall Elevation
C/L	"	Centreline
	"	Property Line

Bearings are grid, derived from Can-Net 2016 Real Time Network GPS observations, and are referred to the Central Meridian of MTM Zone 9 (76°30' West Longitude) NAD-83 (original).

For comparison purposes, a rotation of 0°01'20" counter clockwise was applied to bearings on plan P2.

ELEVATION NOTES

1. Elevations shown are geodetic and are referred to the CGVD28 geodetic datum.
2. It is the responsibility of the user of this information to verify that the job benchmark has not been altered or disturbed and that it's relative elevation and description agrees with the information shown on this drawing.

UTILITY NOTES

1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation.
2. Only visible surface utilities were located.
3. A field location of underground plant by the pertinent utility authority is mandatory before any work involving breaking ground, probing, excavating etc.

ASSOCIATION OF ONTARIO LAND SURVEYORS
PLAN SUBMISSION FORM
2165233

THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR In accordance with Regulation 1026, Section 29 (3).

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Phone: (613) 727-0850 / Fax: (613) 727-1079
Email: Nepean@aovltd.com
Ontario Land Surveyors

Job No. 20990-21 Nicholson PIL!s!537,!539 PL!57 T F AR

Y:\2021\20990-21_Nicholson_91-93 Holland Avenue_Topo PDS_BV&RNA\\20990-21 Nicholson Pl!s!537,!539 Pl!57 T F.dwg

APPENDIX 2

MECP FREEDOM OF INFORMATION

MECP WELL RECORDS

HLUI RESPONSE

TSSA CORRESPONDENCE

ERIS DATABASE REPORT

Ontario

Ministry of the Environment and Climate Change

Freedom of Information and
Protection of Privacy Office
40 St. Clair Avenue West, 12th Floor
Toronto ON M4V 1M2
Telephone 416 314-4075

Freedom of Information Request

Instructions

Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Our fax number is 416 314-4285.

For Ministry Use Only

FOI Request Number	Date Request Received (yyyy/mm/dd)
Fee Paid	☐ Cheque ☐ VISA/MC ☐ Cash/Money Order

☐ CNR ☐ ER ☐ NOR ☐ SWR ☐ WCR ☐ IEB ☐ EAA ☐ EMR ☐ SCB ☐ SDW

1. Requester Data

Last Name	First Name	Middle Initial
St Pierre	Mark	

Title	Company Name
Intermediate Environmental Engineer	Paterson Group

Mailing Address

Unit Number	Street Number	Street Name	PO Box
	154	Colonnade Road South	

City/Town	Province	Postal Code
Ottawa	Ontario	K2E 7J5

Email Address	Telephone Number	Fax Number
mstpierre@patersongroup.ca	613 226-7381 ext.	

Project/Reference Number	Signature of Requester
PE5120	

2. Request Parameters

Municipal Address (Municipal address mandatory for cities, towns or regions)

Unit Number	Street Number	Street Name	PO Box
	91-93	Holland Avenue	

Lot Number	Concession	Geographic Township

City/Town/Village	Province	Postal Code
Ottawa	Ontario	K1Y 0Y1

Present Property

1. Owner — Date of Ownership (yyyy/mm/dd)

Tenant (if applicable)

Previous Property

1. Owner — Date of Ownership (yyyy/mm/dd)

Tenant (if applicable)

 © Queen's Printer for Ontario, 2016 Disponible en français

3. Search Parameters

Search Parameters	Specify Year(s) Requested
Environmental concerns (General correspondence, occurrence reports, abatement)	All
Orders	All
Spills	All
Investigations/prosecutions ► Owner and tenant information must be provided	All
Waste Generator number/classes	All

Files older than 2 years may require $60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.

4. Environmental Compliance Approvals/Certificates of Approval

Environmental Compliance Approvals/Certificates of Approval	SD	Specify Year(s) Requested
air - emissions	☑	1986- Present
renewable energy	☑	1986- Present
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	☑	1986- Present
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	☑	1986- Present
waste water - industrial discharge	☑	1986- Present
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	☑	1986- Present
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction	☑	1986- Present

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of $300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.

Ontario Ministry of the Environment

Well Tag Number (Write in the box below) A 054040

A054040

Well Record

Regulation 903 Ontario Water Resources Act

WELL #1 page 1 of 1

Instructions for Completing Form

- For use in the **Province of Ontario** only. This document is a permanent **legal** document. Please retain for future reference.
- All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442802 | Northing 5027853

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	2.0
grey	limestone			2.0	7.6

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	3.0	25.4
3.0	7.6	15.2

Water Record

Water found at ___ Metres	Kind of Water
seepage	☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:
___ m	☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:
___ m	☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Casing

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	3.0
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			

Screen

Outside diam	Material	Slot No.	Depth From	Depth To (Metres)
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			

No Casing or Screen

☒ Open hole 3.0 7.6

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	3.0	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

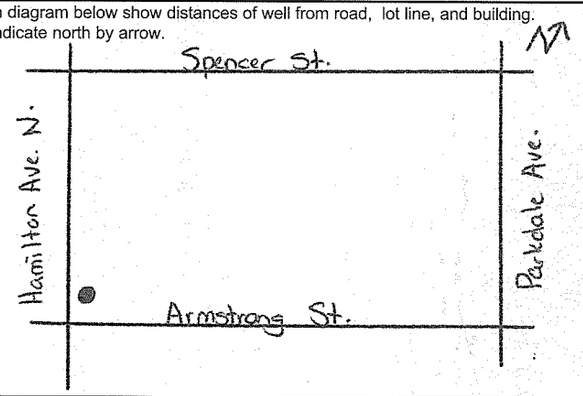
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 47374

Date Well Completed: YYYY 2007 MM 03 DD 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered: YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: Wayne B Marquardt

Date Submitted: YYYY 2007 MM 03 DD 22

Ministry Use Only

Data Source

Contractor: 3651

Date Received: YYYY MM DD MAR 29 2007

Date of Inspection: YYYY MM DD

Remarks

Well Record Number

0506E (09/03) Contractor's Copy ☐ Ministry's Copy ☒ Well Owner's Copy ☐

Cette formule est disponible en français

Ontario Ministry of the Environment

Well Tag Number (Copy and Paste from yellow sticker below): A054041

A054041

Well Record

Regulation 903 Ontario Water Resources Act

WELL #2 page 1 of 1

Instructions for Completing Form

- For use in the **Province of Ontario** only. This document is a permanent **legal** document. Please retain for future reference.
- All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot | Concession

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village | Site/Compartment/Block/Tract etc.

GPS Reading: NAD 83 | Zone 18 | Easting 442801 | Northing 5027861

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	2.1
grey	limestone			2.1	7.6

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	3.4	25.4
3.4	7.6	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	3.4
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		3.4	7.6

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	3.4	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marguardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marguardt, Brad

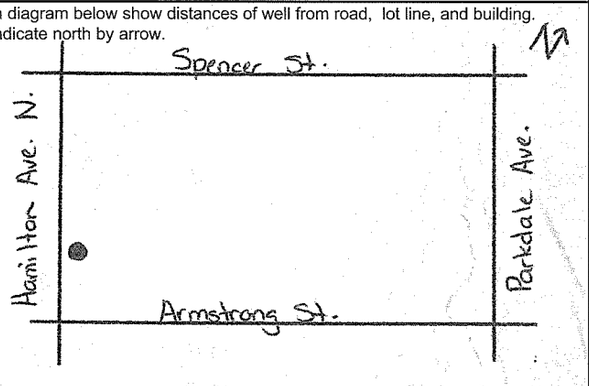
Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: X Wayne P Marguardt

Date Submitted: YYYY 2007 MM 03 DD 22

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 47375

Date Well Completed: YYYY 2007 MM 03 DD 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered: YYYY MM DD

Ministry Use Only

Data Source | Contractor 3651

Date Received: MAR 29 2007 | Date of Inspection: YYYY MM DD

Remarks | Well Record Number

Ontario Ministry of the Environment

Well Ta A054042 (ber below)

A054042

Well Record

Regulation 903 Ontario Water Resources Act

WELL #3 page 1 of 1

Instructions for Completing Form

- For use in the **Province of Ontario** only. This document is a permanent **legal** document. Please retain for future reference.
- All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN | CON | LOT

W [redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442796 | Northing 5027873

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	0.9
grey	limestone			0.9	6.1

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	1.8	25.4
1.8	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was
☐ Clear and sediment free
☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	1.8
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		1.8	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	1.8	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

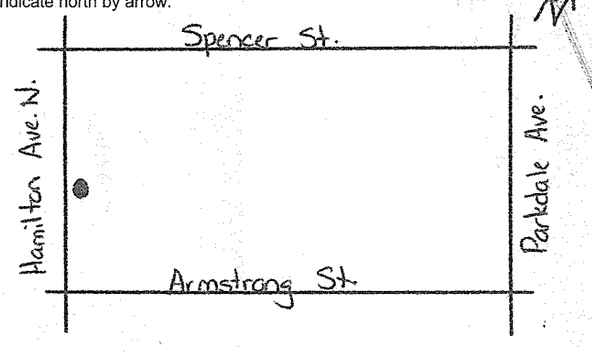
Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: Wayne B Marquardt

Date Submitted: 2007 03 22

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 47376

Date Well Completed: 2007 03 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered

Ministry Use Only

Data Source

Contractor: 3651

Date Received: MAR 2 9 2007

Date of Inspection

Remarks

Well Record Number

0506E (09/03) Contractor's Copy ☐ Ministry's Copy ☒ Well Owner's Copy ☐ *Cette formule est disponible en français*

Ontario Ministry of the Environment

Well Tag (number below) A 054043

A054043

Well Record

Regulation 903 Ontario Water Resources Act

WELL #4 page 1 of 1

Instructions for Completing Form

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- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

[redacted]

Address of Well Location (County/District/Municipality) Ottawa Carleton

Township Ottawa

Lot | Concession

RR#/Street Number/Name 3 Hamilton Ave. North

City/Town/Village | Site/Compartment/Block/Tract etc.

GPS Reading — NAD 83 | Zone 18 | Easting 442794 | Northing 5027881

Unit Make/Model Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	1.5
grey	limestone			1.5	6.1

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	2.6	25.4
2.6	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.6
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.6	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.6	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

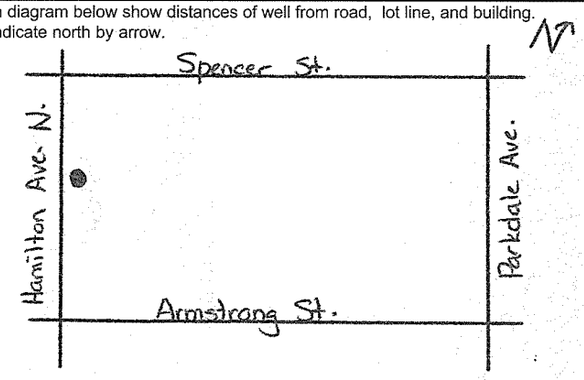
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other Remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 47377

Date Well Completed YYYY 2007 MM 03 DD 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: X Wayne B Marquardt

Date Submitted YYYY 2007 MM 03 DD 22

Ministry Use Only

Data Source | Contractor 3651

Date Received YYYY MM DD | Date of Inspection YYYY MM DD

Remarks MAR 29 2007 | Well Record Number

0506E (09/03)

Contractor's Copy ☐ Ministry's Copy ☒ Well Owner's Copy ☐

Cette formule est disponible en français

Ontario Ministry of the Environment

Well Tag Number (Copy from tag and ber below) A 054044

A054044

Well Record

Regulation 903 Ontario Water Resources Act

WELL #5 page 1 of 1

Instructions for Completing Form

- For use in the **Province of Ontario** only. This document is a permanent **legal** document. Please retain for future reference.
- All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN | CON | LOT

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot | Concession

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village | Site/Compartment/Block/Tract etc.

GPS Reading: NAD 8 3 | Zone 1 8 | Easting 4 4 2 7 9 1 | Northing 5 0 2 7 8 8 8

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	1.5
grey	limestone			1.5	6.1

Hole Diameter

Depth From (Metres)	Depth To (Metres)	Diameter (Centimetres)
0	2.5	25.4
2.5	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.5
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.5	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.5	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

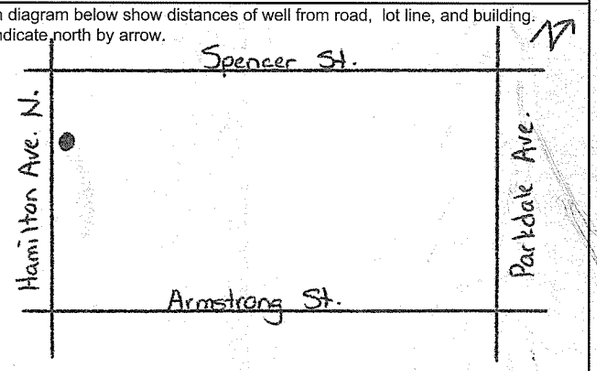
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 47378

Date Well Completed YYYY MM DD: 2007 03 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: x Wayne B Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Ministry Use Only

Data Source | Contractor: 3651

Date Received: MAR 2 9 2007 MM DD | Date of Inspection YYYY MM DD

Remarks | Well Record Number

0506E (09/03) Contractor's Copy ☐ Ministry's Copy ☒ Well Owner's Copy ☐ *Cette formule est disponible en français*

Ontario Ministry of the Environment

Well Tag Number (Copy from tag and ber below) A 054045

A054045

Well Record

Regulation 903 Ontario Water Resources Act

WELL #6 page 1 of 1

Instructions for Completing Form

- For use in the **Province of Ontario** only. This document is a permanent **legal** document. Please retain for future reference.
- All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

[redacted]

Address of Well Location (County/District/Municipality) Ottawa Carleton

Township Ottawa

Lot

Concession

RR#/Street Number/Name 3 Hamilton Ave. North

City/Town/Village

Site/Compartment/Block/Tract etc.

GPS Reading NAD 83 Zone 18 Easting 442788 Northing 5027893

Unit Make/Model Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	1.5
grey	limestone			1.5	6.1

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	2.8	25.4
2.8	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.8
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.8	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record ☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.8	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

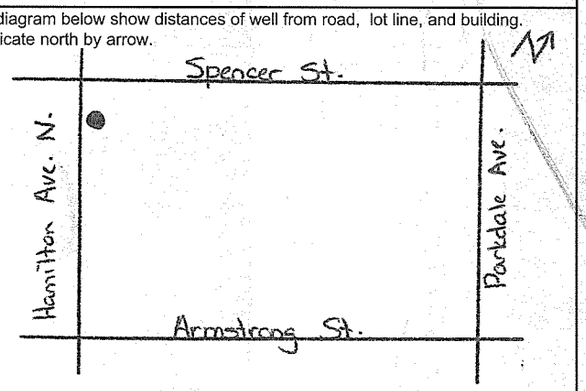
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 47379

Date Well Completed YYYY 2007 MM 03 DD 15

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: X Wayne B Marquardt

Date Submitted YYYY 2007 MM 03 DD 22

Ministry Use Only

Data Source

Contractor 3651

Date Received MAR 29 2007 YYYY MM DD

Date of Inspection YYYY MM DD

Remarks

Well Record Number

0506E (09/03) Contractor's Copy ☐ Ministry's Copy ☒ Well Owner's Copy ☐ *Cette formule est disponible en français*

Ontario Ministry of the Environment

Well Ta nber below) A 054046

A054046

Well Record

Regulation 903 Ontario Water Resources Act

WELL #7 page 11 of 1

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Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

[redacted]

Address of Well Location (County/District/Municipality) | Township | Lot | Concession

Ottawa Carleton | Ottawa

RR#/Street Number/Name | City/Town/Village | Site/Compartment/Block/Tract etc.

3 Hamilton Ave. North

GPS Reading | NAD | Zone | Easting | Northing | Unit Make/Model | Mode of Operation

NAD 83 | Zone 18 | Easting 442790 | Northing 5027905 | Garmin/eTrex | ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	0.9
grey	limestone			0.9	6.1

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	1.9	25.4
1.9	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	1.9
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		1.9	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record ☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	1.9	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

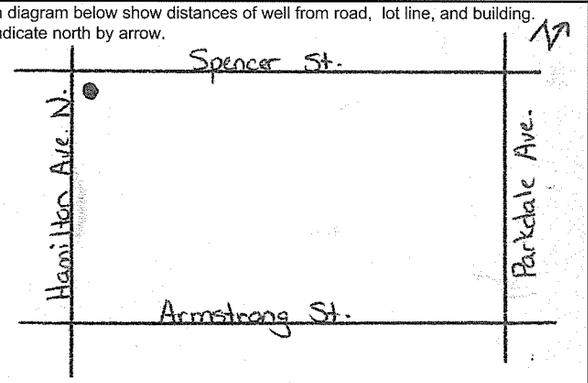
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Well Contractor/Technician Information

Name of Well Contractor: Bernard Marguardt & Son Ltd. | Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marguardt, Brad | Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: Wayne B Marguardt | Date Submitted YYYY MM DD: 2007 03 22

Audit No. Z 47380 | Date Well Completed YYYY MM DD: 2007 03 15

Was the well owner's information package delivered? ☐ Yes ☒ No | Date Delivered YYYY MM DD:

Ministry Use Only

Data Source | Contractor: 3651

Date Received YYYY MM DD: MAR 29 2007 | Date of Inspection YYYY MM DD:

Remarks | Well Record Number

Ontario Ministry of the Environment

Well Tag (er below) A 054047

A054047

Well Record

Regulation 903 Ontario Water Resources Act

WELL #8 page 1 of 1

Instructions for Completing Form

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- Questions regarding completing this application can be directed to the Water Well Help Desk (Toll Free) at 1-888-396-9355.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality)	Township	Lot	Concession
Ottawa Carleton	Ottawa		
RR#/Street Number/Name	**City/Town/Village**	**Site/Compartment/Block/Tract etc.**	
3 Hamilton Ave. North			

GPS Reading: NAD 83 | Zone 18 | Easting 442795 | Northing 5027913 | Unit Make/Model: Garmin/eTrex | Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	0.6
grey	limestone			0.6	6.1

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	1.7	25.4
1.7	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	1.7
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		1.7	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	1.7	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

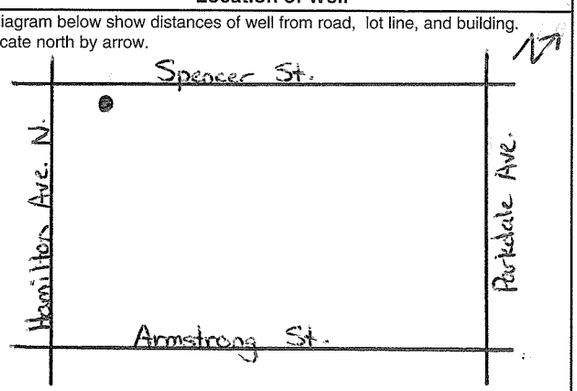
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64901

Date Well Completed YYYY MM DD: 2007 03 15

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor	Well Contractor's Licence No.
Bernard Marquardt & Son Ltd.	3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name)	Well Technician's Licence No.
Marquardt, Brad	T-2781

Signature of Technician/Contractor: X Wayne B Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Ministry Use Only

Data Source	Contractor
	3651
Date Received YYYY MM DD: MAR 29 2007	Date of Inspection YYYY MM DD
Remarks	Well Record Number

0506E (08/2006) Ministry's Copy *Cette formule est disponible en français*

Ontario Ministry of the Environment

Well Tag (number below) A 054048

A054048

Well Record

Regulation 903 Ontario Water Resources Act

WELL #9 page 1 of 1

Instructions for Completing Form

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Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality)	Township	Lot	Concession
Ottawa Carleton	Ottawa		

RR#/Street Number/Name	City/Town/Village	Site/Compartment/Block/Tract etc.
3 Hamilton Ave. North		

GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model	Mode of Operation
	83	18	447794	5027910	Garmin/eTrex	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	0.9
grey	limestone			0.9	6.1

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	1.8	25.4
1.8	6.1	15.2

Water Record

Water found at ___ Metres	Kind of Water
seepage	☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:
___ m	☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:
___ m	☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was
☐ Clear and sediment free
☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	1.8
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		1.8	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	1.8	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

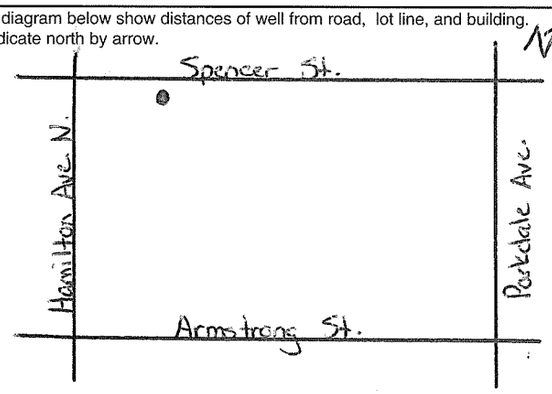
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☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

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☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64902

Date Well Completed YYYY MM DD: 2007 03 15

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor	Well Contractor's Licence No.
Bernard Marquardt & Son Ltd.	3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name)	Well Technician's Licence No.
Marquardt, Brad	T-2781

Signature of Technician/Contractor: X Brad Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Ministry Use Only

Data Source	Contractor
	3651
Date Received YYYY MM DD: MAR 29 2007	Date of Inspection YYYY MM DD
Remarks	Well Record Number

0506E (06/2006)

Ministry's Copy

Cette formule est disponible en français

Ontario Ministry of the Environment

Well Tag (number below) A 054049

A054049

Well Record

Regulation 903 Ontario Water Resources Act

WELL #10 page 1 of 1

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Ministry Use Only

[redacted]

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RR#/Street Number/Name	City/Town/Village	Site/Compartment/Block/Tract etc.
3 Hamilton Ave. North		

GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model	Mode of Operation
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Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	1.5
grey	limestone			1.5	6.1

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	2.3	25.4
2.3	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.3
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.3	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.3	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

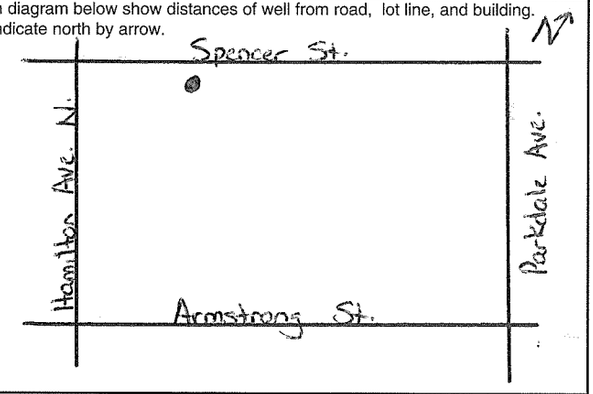
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64903

Date Well Completed YYYY MM DD: 2007 03 16

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor	Well Contractor's Licence No.
Bernard Marquardt & Son Ltd.	3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name)	Well Technician's Licence No.
Marquardt, Brad	T-2781

Signature of Technician/Contractor: X Wayne Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Ministry Use Only

Data Source	Contractor
	3651
Date Received YYYY MM DD: MAR 29 2007	Date of Inspection YYYY MM DD
Remarks	Well Record Number

0506E (06/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Ta A 054050 nber below)

A054050

Well Record

Regulation 903 Ontario Water Resources Act

WELL #11 page 1 of 1

Instructions for Completing Form

- For use in the **Province of Ontario** only. This document is a permanent **legal** document. Please retain for future reference.
- All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Help Desk (Toll Free) at 1-888-396-9355.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442798 | Northing 5027911

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	1.5
grey	limestone			1.5	6.1

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	2.3	25.4
2.3	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.3
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.3	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.3	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

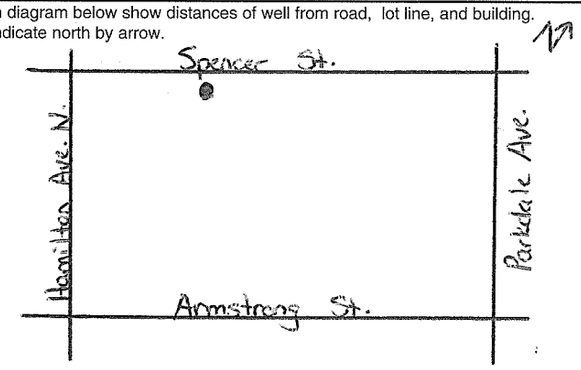
Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: X Wayne B. Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64904

Date Well Completed YYYY MM DD: 2007 03 15

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD:

Ministry Use Only

Data Source:

Contractor: 3651

Date Received YYYY MM DD: MAR 29 2007

Date of Inspection YYYY MM DD:

Remarks:

Well Record Number:

0506E (06/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Tag (see below) A 054051

A054051

Well Record

Regulation 903 Ontario Water Resources Act

WELL #12 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN CON LOT

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442799 | Northing 5027916

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	1.5
grey	limestone			1.5	6.1

Hole Diameter

Depth From (Metres)	Depth To (Metres)	Diameter (Centimetres)
0	2.3	25.4
2.3	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From (Metres)	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.3
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.3	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.3	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

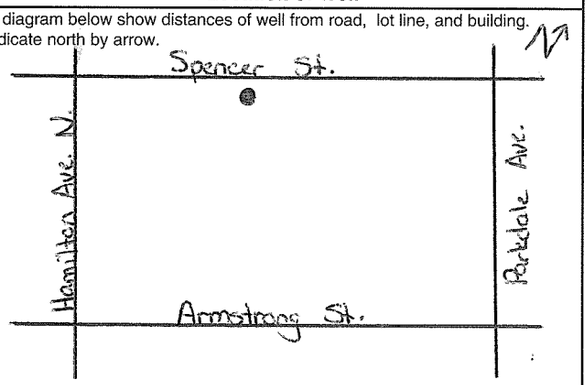
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64905

Date Well Completed: YYYY 2007 MM 03 DD 15

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered: YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: Wayne D. Marquardt

Date Submitted: YYYY 2007 MM 03 DD 22

Ministry Use Only

Data Source

Contractor: 3651

Date Received: MAR 2 9 2007 YYYY MM DD

Date of Inspection: YYYY MM DD

Remarks

Well Record Number

0506E (08/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Tag (r below) A 054052

A054052

Well Record

Regulation 903 Ontario Water Resources Act

WELL #13 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442802 | Northing 5027923

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	1.2
grey	limestone			1.2	6.1

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	2.1	25.4
2.1	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.1
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.1	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.1	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

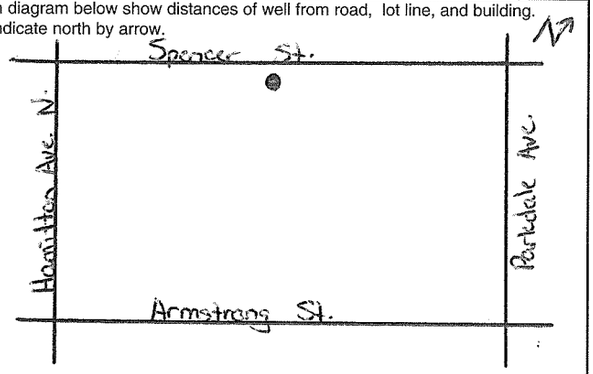
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other, remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64906

Date Well Completed YYYY MM DD: 2007 03 15

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: Wayne B Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Ministry Use Only

Data Source

Contractor: 3651

Date Received: MAR 2 9 2007 YYYY MM DD

Date of Inspection YYYY MM DD

Remarks

Well Record Number

0506E (08/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Tag (see below) A 054053

A054053

Well Record

Regulation 903 Ontario Water Resources Act

WELL #14 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN CON LOT

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442827 | Northing 5027910

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	1.5
grey	limestone			1.5	6.1

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	2.4	25.4
2.4	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.4
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.4	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.4	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

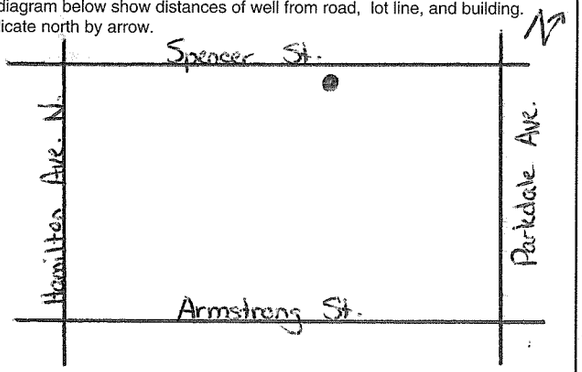
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64907

Date Well Completed YYYY MM DD: 2007 03 15

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: Wayne D. Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Ministry Use Only

Data Source

Contractor: 3651

Date Received YYYY MM DD: MAR 29 2007

Date of Inspection YYYY MM DD

Remarks

Well Record Number

0506E (08/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Ta ...ber below)
A 054054
A054054

Well Record
Regulation 903 Ontario Water Resources Act

WELL #15 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only
MUN | CON | LOT

Well Owner's Information and Location of Well Information

First Name	Last Name	Mailing Address (Street Number/Name, RR,Lot,Concession)
Honeywell Limited		155 Gordon Baker Road

County/District/Municipality	Township/City/Town/Village	Province	Postal Code	Telephone Number (include area code)
	Toronto	Ontario	M2H 3N7	

Address of Well Location (County/District/Municipality)	Township	Lot	Concession
Ottawa Carleton	Ottawa		

RR#/Street Number/Name	City/Town/Village	Site/Compartment/Block/Tract etc.
3 Hamilton Ave. North		

GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model	Mode of Operation
	83	18	442826	5027915	Garmin/eTrex	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	1.1
grey	limestone			1.1	6.1

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	2.2	25.4
2.2	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

- seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:
- ___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:
- ___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was
☐ Clear and sediment free
☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.2
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.2	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.2	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Well Contractor/Technician Information

Name of Well Contractor	Well Contractor's Licence No.
Bernard Marquardt & Son Ltd.	3651

Business Address (street name, number, city etc.)
18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

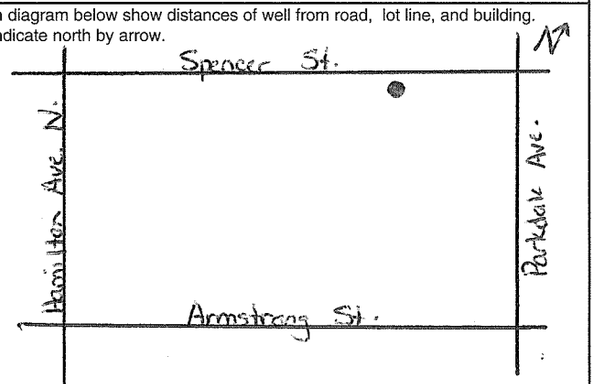
Name of Well Technician (last name, first name)	Well Technician's Licence No.
Marquardt, Brad	T-2781

Signature of Technician/Contractor
X Wayne A. Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64908

Date Well Completed YYYY MM DD: 2007 03 16

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Ministry Use Only

Data Source

Contractor 3651

Date Received YYYY MM DD: MAR 29 2007

Date of Inspection YYYY MM DD

Remarks

Well Record Number

Ontario Ministry of the Environment

Well Tag (Ber below) A 054055

A054055

Well Record

Regulation 903 Ontario Water Resources Act

WELL #16 page 1 of 1

Instructions for Completing Form

- For use in the **Province of Ontario** only. This document is a permanent **legal** document. Please retain for future reference.
- All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Help Desk (Toll Free) at 1-888-396-9355.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN CON LOT

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442844 | Northing 5027941

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	1.2
grey	limestone			1.2	6.1

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	2.2	25.4
2.2	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.2
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.2	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.2	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

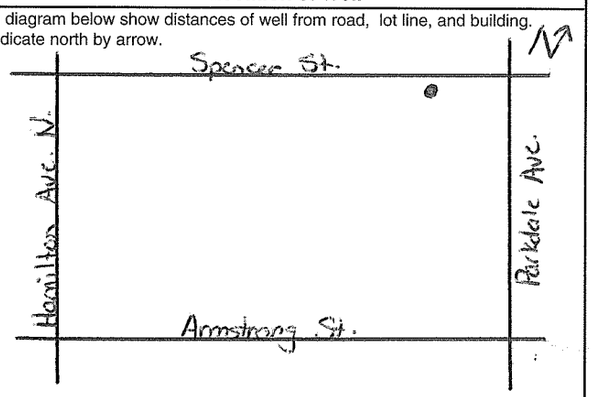
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64909

Date Well Completed: YYYY 2007 | MM 03 | DD 16

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered: YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: X Wayne B. Marquardt

Date Submitted: YYYY 2007 | MM 03 | DD 22

Ministry Use Only

Data Source | Contractor

Date Received: YYYY MM DD MAR 2 9 2007 | Date of Inspection: YYYY MM DD

Remarks | Well Record Number

0506E (08/2006)

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Ontario Ministry of the Environment

Well Tag (or below): A 054056

A054056

Well Record

Regulation 903 Ontario Water Resources Act

WELL #17 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442790 | Northing 5027889

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	1.5
grey	limestone			1.5	6.1

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	2.3	25.4
2.3	6.1	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.3
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.3	6.1

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - From	Depth set at - To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.3	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Drive, RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

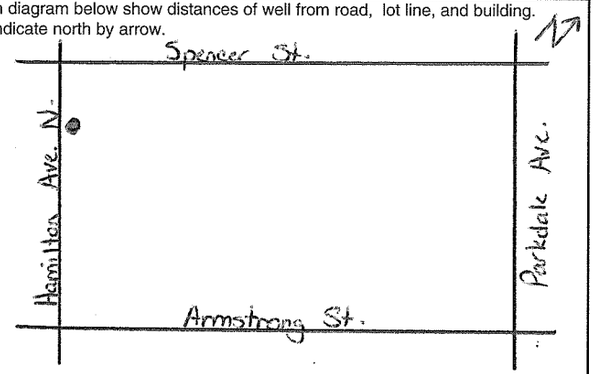
Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: X Bernard Marquardt

Date Submitted: 2007 03 22

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No.: Z 64910

Date Well Completed: YYYY 2007 MM 03 DD 15

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered: YYYY MM DD

Ministry Use Only

Data Source:

Contractor: 3651

Date Received: MAR 29 2007

Date of Inspection: YYYY MM DD

Remarks:

Well Record Number:

0506E (06/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Tag Number (Plate number below) A 054058

A054058

Well Record

Regulation 903 Ontario Water Resources Act

WELL #19 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442850 | Northing 5027923

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	0.9
grey	limestone			0.9	7.6

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	1.8	25.4
1.8	7.6	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	1.8
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		1.8	7.6

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - From	Depth set at - To (Metres)	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	1.8	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

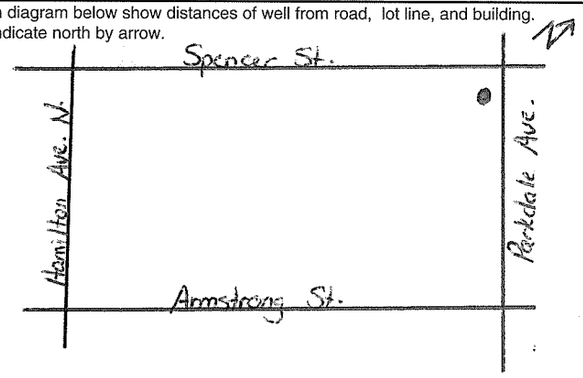
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64912

Date Well Completed: YYYY 2007 MM 03 DD 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered: YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: X Stephen B. Marquardt

Date Submitted: YYYY 2007 MM 03 DD 22

Ministry Use Only

Data Source:

Contractor: 3651

Date Received: YYYY MM DD MAR 29 2007

Date of Inspection: YYYY MM DD

Remarks:

Well Record Number:

0506E (08/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Tag (er below) A 054059

A054059

Well Record

Regulation 903 Ontario Water Resources Act

WELL #20 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442878 | Northing 5027913

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	1.5
grey	limestone			1.5	7.6

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	2.6	25.4
2.6	7.6	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.6
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.6	7.6

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.6	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

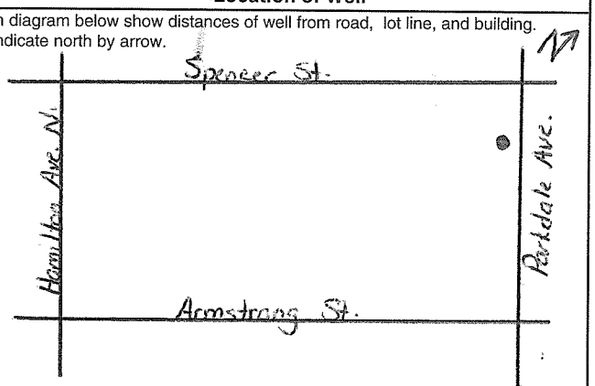
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64913

Date Well Completed YYYY MM DD: 2007 03 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: Brad Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Ministry Use Only

Data Source

Contractor: 3651

Date Received: MAR 29 2007 YYYY MM DD

Date of Inspection YYYY MM DD

Remarks

Well Record Number

0506E (08/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Tag No. (Plate below) A 054060

A054060

Well Record

Regulation 903 Ontario Water Resources Act

WELL #21 page 1 of 1

Instructions for Completing Form

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- All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Help Desk (Toll Free) at 1-888-396-9355.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442848 | Northing 5027909

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	1.7
grey	limestone			1.7	7.6

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	2.6	25.4
2.6	7.6	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.6
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.6	7.6

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - From	Depth set at - To (Metres)	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.6	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

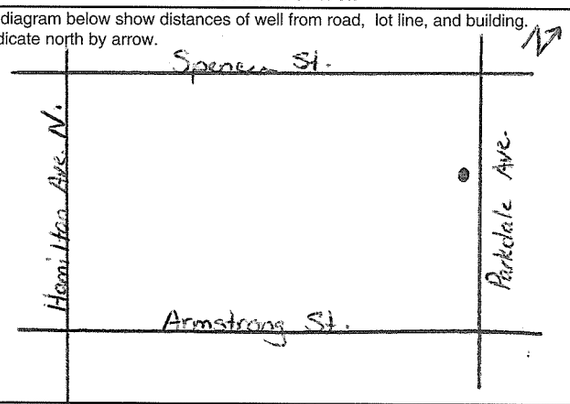
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other Remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64914

Date Well Completed: YYYY 2007 MM 03 DD 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered: YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: X Wayne B Marquardt

Date Submitted: YYYY 2007 MM 03 DD 22

Ministry Use Only

Data Source

Contractor: 3651

Date Received: MAR 29 2007 YYYY MM DD

Date of Inspection: YYYY MM DD

Remarks

Well Record Number

0506E (08/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Tag (see below) A 054063

A054063

Well Record

Regulation 903 Ontario Water Resources Act

WELL #24 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality)	Township	Lot	Concession
Ottawa Carleton	Ottawa		

RR#/Street Number/Name	City/Town/Village	Site/Compartment/Block/Tract etc.
3 Hamilton Ave. North		

GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model	Mode of Operation
	83	18	442863	5027873	Garmin/eTrex	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	0.6
grey	limestone			0.6	7.6

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	2.4	25.4
2.4	7.6	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.4
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.4	7.6

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.4	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

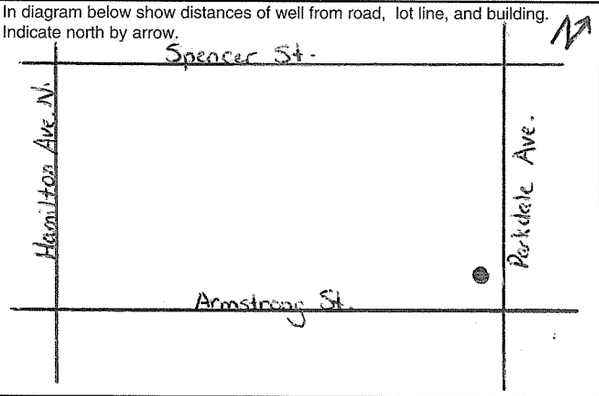
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64917

Date Well Completed YYYY MM DD: 2007 03 15

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor	Well Contractor's Licence No.
Bernard Marquardt & Son Ltd.	3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name)	Well Technician's Licence No.
Marquardt, Brad	T-2781

Signature of Technician/Contractor: x James B Marquardt

Date Submitted YYYY MM DD: 2007 03 22

Ministry Use Only

Data Source	Contractor
	3651
Date Received YYYY MM DD: MAR 29 2007	Date of Inspection YYYY MM DD
Remarks	Well Record Number

0506E (08/2006) Ministry's Copy *Cette formule est disponible en français*

Ontario Ministry of the Environment

Well Tag (er below) A 054061

A054061

Well Record

Regulation 903 Ontario Water Resources Act

WELL #22 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN CON LOT

[redacted]

Address of Well Location (County/District/Municipality): Ottawa Carleton

Township: Ottawa

Lot:

Concession:

RR#/Street Number/Name: 3 Hamilton Ave. North

City/Town/Village:

Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 | Zone 18 | Easting 442858 | Northing 5027895

Unit Make/Model: Garmin/eTrex

Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
brown	gravel	sand		0	2.6
grey	limestone			2.6	7.6

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	2.9	25.4
2.9	7.6	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.9
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole		2.9	7.6

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.9	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

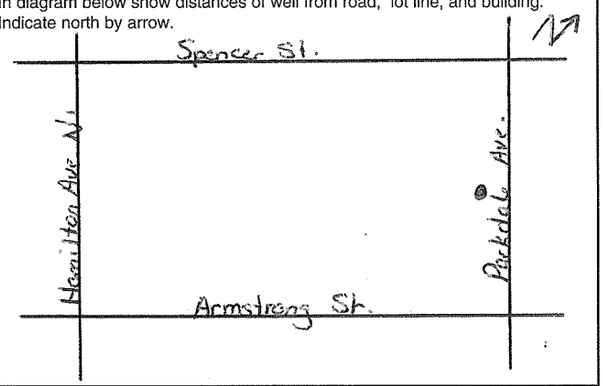
☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64915

Date Well Completed: 2007 03 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered

Well Contractor/Technician Information

Name of Well Contractor: Bernard Marquardt & Son Ltd.

Well Contractor's Licence No.: 3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

Name of Well Technician (last name, first name): Marquardt, Brad

Well Technician's Licence No.: T-2781

Signature of Technician/Contractor: Wayne B Marquardt

Date Submitted: 2007 03 22

Ministry Use Only

Data Source

Contractor: 3651

Date Received: MAR 29 2007

Date of Inspection

Remarks

Well Record Number

0506E (08/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Tag (ber below) A 054062

A054062

Well Record

Regulation 903 Ontario Water Resources Act

WELL #23 page 1 of 1

Instructions for Completing Form

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- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

First Name	Last Name	Mailing Address (Street Number/Name, RR,Lot,Concession)
Honeywell Limited		155 Gordon Baker Road

County/District/Municipality	Township/City/Town/Village	Province	Postal Code	Telephone Number (include area code)
	Toronto	Ontario	M2H 3N7	

Address of Well Location (County/District/Municipality)	Township	Lot	Concession
Ottawa Carleton	Ottawa		

RR#/Street Number/Name	City/Town/Village	Site/Compartment/Block/Tract etc.
3 Hamilton Ave. North		

GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model	Mode of Operation
	83	18	442861	5027881	Garmin/eTrex	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
brown	gravel	sand		0	2.6
grey	limestone			2.6	7.6

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	2.6	25.4
2.6	7.6	15.2

Water Record

Water found at ___ Metres / Kind of Water

seepage ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

___ m ☐ Fresh ☐ Sulphur ☐ Gas ☐ Salty ☐ Minerals ☐ Other:

After test of well yield, water was ☐ Clear and sediment free ☐ Other, specify

Chlorinated ☐ Yes ☒ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
15.9	☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	0	2.6
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☒ Open hole			7.6

Test of Well Yield

Pumping test method	Draw Down Time min	Draw Down Water Level Metres	Recovery Time min	Recovery Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping ___hrs +___ min	2		2	
Final water level end of pumping ___metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. ___metres	5		5	
Recommended pump rate. (litres/min)	10		10	
	15		15	
If flowing give rate - (litres/min)	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	2.6	Holeplug	

Method of Construction

☐ Cable Tool ☒ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☐ Air percussion ☐ Jetting ☐ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other Remediation
☐ Stock ☐ Commercial ☐ Not used
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☐ Observation well ☐ Abandoned, insufficient supply ☒ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Well Contractor/Technician Information

Name of Well Contractor	Well Contractor's Licence No.
Bernard Marquardt & Son Ltd.	3651

Business Address (street name, number, city etc.): 18 Crescent Dr., RR#1, Palmer Rapids, ON K0J 2E0

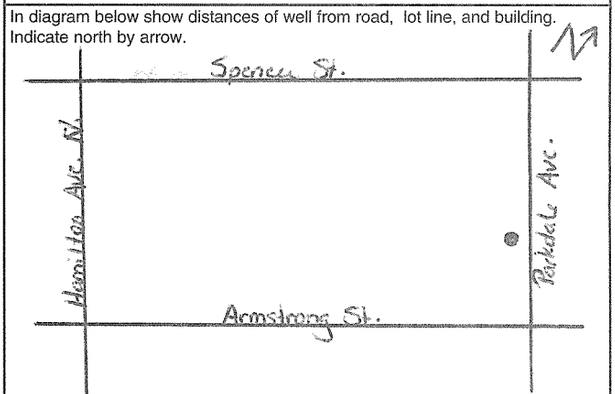
Name of Well Technician (last name, first name)	Well Technician's Licence No.
Marquardt, Brad	T-2781

Signature of Technician/Contractor: Wayne B Marquardt

Date Submitted: 2007 03 22

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.



Audit No. Z 64916

Date Well Completed: 2007 03 14

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered

Ministry Use Only

Data Source | Contractor 3651

Date Received: MAR 29 2007 | Date of Inspection

Remarks | Well Record Number

0506E (06/2006)

Ministry's Copy

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Ontario Ministry of the Environment

Well Tag No. for Master Well *(Place Sticker and/or Print Below)*
A080380.

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

6108 Page _____ of _____

Master Well Owner's and Land Owner's Information

First Name	Last Name	E-mail Address
	METCALF REALTY COMPANY LTD.	

Mailing Address (Street Number/Name, RR)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
130 ALBERT ST. SUITE 210	OTTAWA.	ON.	K1P 5G4	613-563-4462

Location and Construction of the Master Well in the Cluster

Address of Well Location (Street Number/Name, RR)	Township	Lot	Concession
7 HINTON AVE			

County/District/Municipality	City/Town/Village	Province	Postal Code
	OTTAWA	Ontario	

UTM Coordinates	Zone	Easting	Northing	GPS Unit Make	Model	Mode of Operation
NAD 83	18	442785	5027866			☐ Undifferentiated ☐ Averaged ☐ Differentiated, specify

Overburden and Bedrock Materials *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (Metres) From	Depth (Metres) To
BRN	SAND	GRAVEL	OVERBURDEN	0	2
GRY	LIMESTONE	N/A	BEDROCK	2	10

Hole Details

Depth (Metres) From	Depth (Metres) To	Diameter (Centimetres)
0	2	8.25
2	10	5

Water Use

☐ Public ☐ Industrial ☐ Not used ☐ Other, *specify*
☐ Domestic ☐ Commercial ☐ Dewatering
☐ Livestock ☐ Municipal ☒ Monitoring
☐ Irrigation ☐ Test Hole ☐ Cooling & Air Conditioning

Method of Construction

☐ Cable Tool ☒ Air Percussion ☐ Digging
☐ Rotary (Conventional) ☐ Diamond ☐ Boring
☐ Rotary (Reverse) ☐ Jetting ☐ Other, *specify*
☐ Rotary (Air) ☐ Driving

Status of Well

☒ Test Hole ☐ Abandoned, Insufficient Supply
☐ Replacement Well ☐ Abandoned, Poor Water Quality
☐ Dewatering Well ☐ Other, *specify*
☐ Alteration (Construction) ☐ Abandoned, other, *specify*

Construction Details

Inside Diameter (Centimetres)	Material (steel, plastic, fibreglass, concrete, galvanized)	Wall Thickness	Depth (Metres) From	Depth (Metres) To
3.45	PLASTIC	0.356	0	6

No Casing and Screen Used

Open Hole ☐ Yes ☐ No

Static Water Level Test

_____ Metres

Screen

☐ Galvanized ☐ Steel ☐ Fibreglass ☐ Concrete ☒ Plastic

Outside Diameter (Centimetres)	Slot No.
4.21	10

Annular Space/Abandonment Sealing Record

Depth Set at (Metres) From	Depth Set at (Metres) To	Type of Sealant Used (Material and Type)	Volume Used (Cubic Metres)
0	0.3	CONCRETE	
0.3	5.5	BENTONITE	
5.5	10	SILICA SAND	

Water Details

Water found at Depth	Kind of Water
_____ Metres ☐ Gas	☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals
_____ Metres ☐ Gas	☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals
_____ Metres ☐ Gas	☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Disinfected ☐ Yes ☐ No If no, provide reason:

Date Master Well Completed *(yyyy/mm/dd)*

Cluster Information *(Please also fill out the additional Cluster Well Information for Well Construction for each parcel of land and cluster.)*

Total Wells in Cluster	Please indicate Number of Cluster Well Information Log Sheets Submitted
4	2
Total Wells on this Property: 4	

Location of Well Cluster

Detailed Map must be provided as an attachment no larger than legal size (8.5" x 14"). Sketches are not allowed.

☒ Check box to confirm detailed map is provided as per Section 11.1 (3)

[redacted]

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
STRATA SOIL SAMPLING	7241

Business Address (Street No./Name, number, RR)	Municipality
147 WEST BEAVER CREEK, UNIT 2	RICHMOND HILL

Province	Postal Code	Business E-mail Address
ONT.	L4B1C6	

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9057649304	

Well Technician's Licence No.	Signature of Technician	Date Submitted (yyyy/mm/dd)

Ministry Use Only

Audit No.	Well Contractor No.
M 03849 FEB 23 2009	
Date Received (yyyy/mm/dd)	Date of Inspection (yyyy/mm/dd)
Remarks	

Ministry's Copy

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Well Tag No. for Master Well *(Print Well Tag No.)*: A080380

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

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Property Owner's Information

First Name	Last Name	Mailing Address (Street No./Name, RR)	Municipality
	METCALF REALTY COMPANY LTD.	130 ALBERT ST. SUITE 210	

Province	Postal Code	E-mail Address	Telephone No. (inc. area code)
ONT	K1P 5G4		613-563-4462

[redacted]

Cluster Well Information

Address of Well Location (Street Number/Name, RR)	Lot	Concession	Township	County/District/Municipality
7 HINTON AVE.				

City/Town/Village	Province	Postal Code	GPS Unit Make	Model	Unit Mode of Operation
OTTAWA	Ontario				☐ Undifferentiated ☐ Averaged ☐ Differentiated, specify:

Signature of Technician/Contractor	Date *(yyyy/mm/dd)*

Well # on Sketch	UTM Coordinates Zone	Easting	Northing	Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Material	Casing Length (metres)	Screen Interval (metres) From	To	Annular Space Sealant Used	Static Water Level (metres)	Abandonment Sealant Used	Comments	Date of Completion *(yyyy/mm/dd)*
2	18	442785	5027865	4.8	5	AIR PERCUSSION	PLASTIC	2	2	4.5	BENTONITE				2009/1/21
3	18	442744	5027877	10	5	AIR PERCUSSION	PLASTIC	7	7	10	BENTONITE				2009/1/20
4	18	442746	5027877	6	5	AIR PERCUSSION	PLASTIC	3	3	10	BENTONITE				2009/1/20

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
STRATA SOIL SAMPLING	147 WEST BEAVER CREEK UNIT 2	RICHMOND HILL	ON

Postal Code	Business Telephone No. *(inc. area code)*	Well Contractor's Licence No.	Business E-mail Address
L4B1K6	9057649304		

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Date Submitted *(yyyy/mm/dd)*	Signature of Technician

Date 1st Well in Cluster Constructed *(yyyy/mm/dd)*	Date Last Well in Cluster Constructed *(yyyy/mm/dd)*
2009/1/20	2009/1/27

Ministry Use Only

Date Received *(yyyy/mm/dd)*	Date Inspected *(yyyy/mm/dd)*
FEB 23 2009	
Audit No. C 01676	**Remarks** M03849

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Well ID

Well ID Number: 7120051
Well Audit Number: *M03194*
Well Tag Number: *A076162*

This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.
The information below is extracted from the cluster well record.
More information on the cluster well record (related to other wells in the cluster)
is also available.

Well Location

Address of Well Location	PARKDALE AVE. / ARMSTRONG
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442880.00 Northing: 5027866.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
15.5 m	14.8 m	BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use
Cable Tool	
	Monitoring

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
	PLASTIC		17.02 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2 cm	PLASTIC		

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6894

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	N

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
4.42 m	Fresh

Hole Diameter

Depth From	Depth To	Diameter
	17.02 m	88.9 cm

Audit Number: M03194

Date Well Completed: January 27, 2009

Date Well Record Received by MOE: March 03, 2009

Well ID

Well ID Number: 7122598
Well Audit Number:
Well Tag Number: *A076171*

This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.
The information below is extracted from the cluster well record.
More information on the cluster well record (related to other wells in the cluster)
is also available.

Well Location

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442746.00 Northing: 5027981.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6894

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate

Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number:

Date Well Completed: December 21, 2008

Date Well Record Received by MOE: March 11, 2009

Ontario — Ministry of the Environment

Measurements recorded in: ☐ Metric ☑ Imperial

Well No. (Place Sticker and/or Print Below) **A 086742** A086742

Well Record

Regulation 903 Ontario Water Resources Act

6462 Page ____ of ____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Metcalfe Realty Company Ltd.		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
2700 Queensview Dr	Ottawa	ON	K2B8H6	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
6 Hinton Ave			

County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	442690	5027806		

Overburden and Bedrock Materials/Abandonment Sealing Record *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0'	1'	Cement	
1'	6'	Bentonite	
6'	12'	Sand.	

Method of Construction

☐ Cable Tool ☐ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☑ Air percussion
☐ Other, specify

Well Use

☐ Public ☐ Commercial ☐ Not used
☐ Domestic ☐ Municipal ☐ Dewatering
☐ Livestock ☐ Test Hole ☑ Monitoring
☐ Irrigation ☐ Cooling & Air Conditioning
☐ Industrial
☐ Other, specify

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
1.25"	Plastic	0.25"	0'	7'

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
1.25"	Plastic	10	7'	12'

Status of Well

☐ Water Supply
☐ Replacement Well
☐ Test Hole
☐ Recharge Well
☐ Dewatering Well
☑ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, specify
☐ Other, specify

Water Details

Water found at Depth (m/ft)	☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, specify

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0'	12'	3.25"

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, specify

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

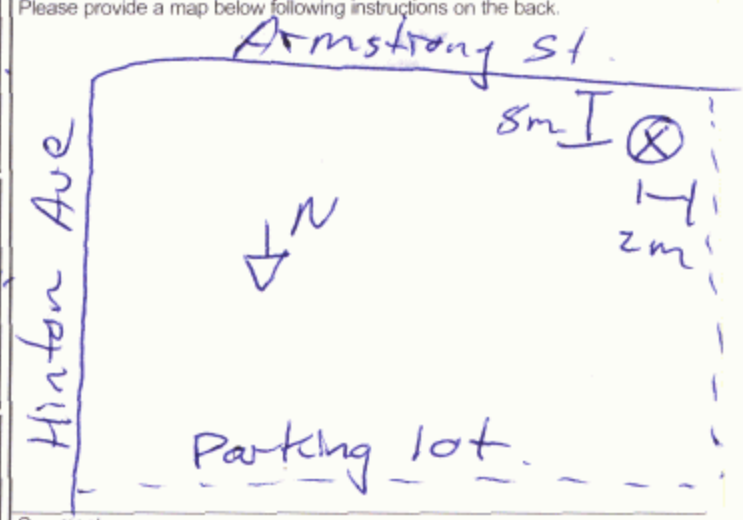
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Soil Sampling	7241

Business Address (Street Number/Name)	Municipality
2-147 West Beaver Creek Dr	Richmond Hill

Province	Postal Code	Business E-mail Address
ON	L4B1C6	wtrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9057649704	Matt, Mike

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3448		2009 07 05

Well owner's information package delivered: ☐ Yes ☐ No

Date Package Delivered: Y Y Y Y M M D D

Date Work Completed: 2009 06 25

Ministry Use Only

Audit No. Z 100285

Received JUL 29 2009

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Ontario — Ministry of the Environment

Measurements recorded in: ☐ Metric ☑ Imperial

Well (Place Sticker and/or Print Below)

A 087222 AO87222 6462 Page ____ of ____

Well Record

Regulation 903 Ontario Water Resources Act

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Metcalfe Realty Company Ltd		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
2700 Queensview Dr	Ottawa	ON	K2B8H6	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
6 Hinton Ave			

County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	442717	5027813		

Overburden and Bedrock Materials/Abandonment Sealing Record *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To

Annular Space

Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0'	1'	Cement	
1'	4'	Bentonite	
4'	15'	Sand	

Method of Construction

☐ Cable Tool ☐ Diamond ☐ Rotary (Conventional) ☐ Jetting ☐ Rotary (Reverse) ☐ Driving ☐ Boring ☐ Digging ☒ Air percussion ☐ Other, specify Direct Push

Well Use

☐ Public ☐ Commercial ☐ Not used ☐ Domestic ☐ Municipal ☐ Dewatering ☐ Livestock ☒ Test Hole ☒ Monitoring ☐ Irrigation ☐ Cooling & Air Conditioning ☐ Industrial ☐ Other, specify

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
1.25"	Plastic	0.25"	0'	5'

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
1.25"	Plastic	10	5'	15'

Status of Well

☐ Water Supply ☐ Replacement Well ☒ Test Hole ☐ Recharge Well ☐ Dewatering Well ☒ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned, Insufficient Supply ☐ Abandoned, Poor Water Quality ☐ Abandoned, other, specify ☐ Other, specify

Water Details

Water found at Depth (m/ft)	Gas	Kind of Water	Other, specify
	☐	☐ Fresh ☐ Untested	
	☐	☐ Fresh ☐ Untested	
	☐	☐ Fresh ☐ Untested	

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0'	15'	3.25"

Results of Well Yield Testing

After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

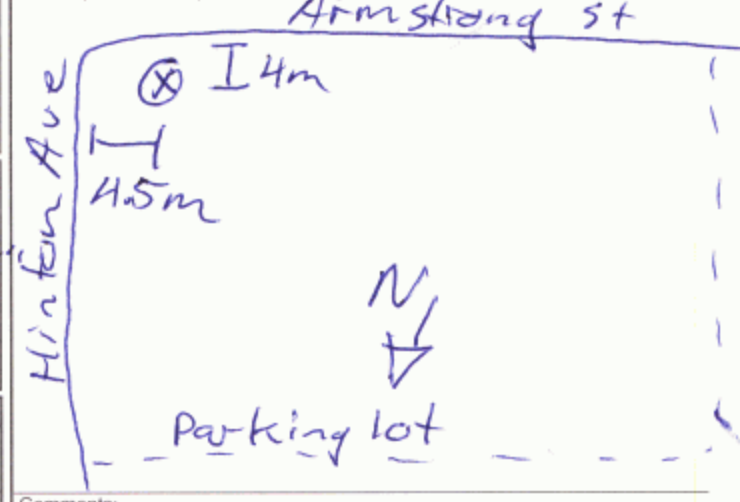
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Soil Sampling Inc.	7241

Business Address (Street Number/Name)	Municipality	Province	Postal Code	Business E-mail Address
147-2 West Beaver Creek Road	Richmond Hill	Ontario	L4B 1C6	wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)	Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
905-764-9304	Mait, Mike	3448		20090705

Well owner's information package delivered: ☐ Yes ☒ No

Date Package Delivered: Y Y Y Y M M D D

Date Work Completed: 20090624

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Audit No. Z 93059

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Measurements recorded in: ☐ Metric ☑ Imperial

Well Tag No. (Place Sticker and/or Print Below): A 087223 A087223

Well Record

Regulation 903 Ontario Water Resources Act

6462 Page 3 of 3

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Metcalfe Realty Company Ltd		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
2700 Queensview Dr	Ottawa	ON	K2B 8H6	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
6 Hinton Ave			

County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	0442680	5027831		

Overburden and Bedrock Materials/Abandonment Sealing Record *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Brn	Fill	Sand / Clay		0'	5'
Gry	Granite			5'	15'

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0'	1'	Cement	
1'	4'	Bentonite	
4'	15'	Sand.	

Method of Construction

☐ Cable Tool ☐ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☒ Air percussion
☐ Other, specify

Well Use

☐ Public ☐ Commercial ☐ Not used
☐ Domestic ☐ Municipal ☐ Dewatering
☐ Livestock ☐ Test Hole ☒ Monitoring
☐ Irrigation ☐ Cooling & Air Conditioning
☐ Industrial
☐ Other, specify

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
1.25"	Plastic	0.25"	0'	5'

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
1.25'	Plastic	10	5'	15'

Status of Well

☐ Water Supply
☐ Replacement Well
☐ Test Hole
☐ Recharge Well
☐ Dewatering Well
☒ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, specify
☐ Other, specify

Water Details

Water found at Depth (m/ft)	Kind of Water	Gas	Other, specify
	☐ Fresh ☐ Untested	☐	
	☐ Fresh ☐ Untested	☐	
	☐ Fresh ☐ Untested	☐	

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0'	15'	3.25"

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, specify

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

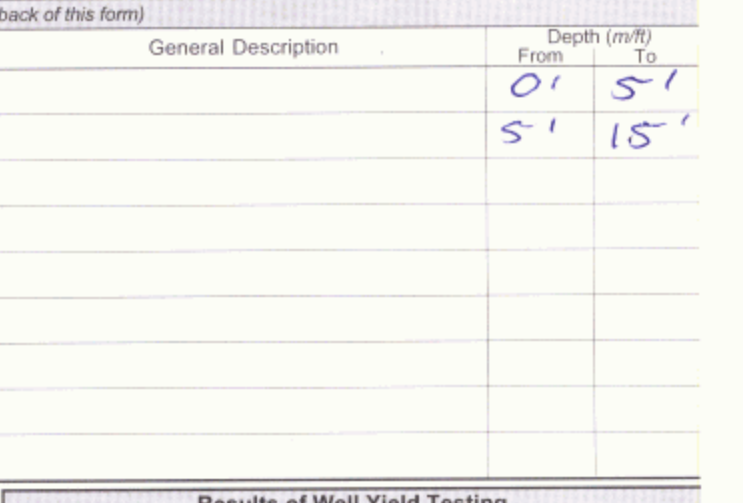
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Soil Sampling	7241

Business Address (Street Number/Name)	Municipality
2-147 West Beaver Creek Dr	Richmond Hill

Province	Postal Code	Business E-mail Address
ON	L4B 1C6	wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9057649304	Mike Muir

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3448	Mike Muir	2009 07 05

Well owner's information package delivered: ☐ Yes ☐ No

Date Package Delivered: Y Y Y Y M M D D

Date Work Completed: 2009 07 05

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Audit No. Z 100300

Received JUL 29 2009

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Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A090933

A 090933

6782

Page 1 of 2

Well Owner's Information

[redacted]

366 Parkdale Ave

County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	442870	5027762		WKQ-001799 A0 - A01

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	FILL	Gravel	Loose	0	0.6
BRN	CLAY	SILT	Soft	0.6	3.35
GRY	Bedrock			3.35	5.18

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	0.3	Concrete	
0.3	1.83	Grout	
1.83	5.18	SAND	

Method of Construction

☐ Cable Tool ☐ Diamond ☐ Rotary (Conventional) ☐ Jetting ☐ Rotary (Reverse) ☐ Driving ☐ Boring ☐ Digging ☐ Air percussion ☒ Other, specify Direct Push

Well Use

☐ Public ☐ Commercial ☐ Not used ☐ Domestic ☐ Municipal ☐ Dewatering ☒ Test Hole ☒ Monitoring ☐ Livestock ☐ Irrigation ☐ Cooling & Air Conditioning ☐ Industrial ☐ Other, specify

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
3.45	Plastic	.356	0	2.13

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.21	Plastic	10	2.13	5.18

Status of Well

☐ Water Supply ☐ Replacement Well ☒ Test Hole ☐ Recharge Well ☐ Dewatering Well ☒ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned, Insufficient Supply ☐ Abandoned, Poor Water Quality ☐ Abandoned, other, specify ☐ Other, specify

Water Details

Water found at Depth (m/ft)	Gas	Kind of Water	Fresh	Untested	Other, specify
	☐		☐	☐	
	☐		☐	☐	
	☐		☐	☐	

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)

Results of Well Yield Testing

After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

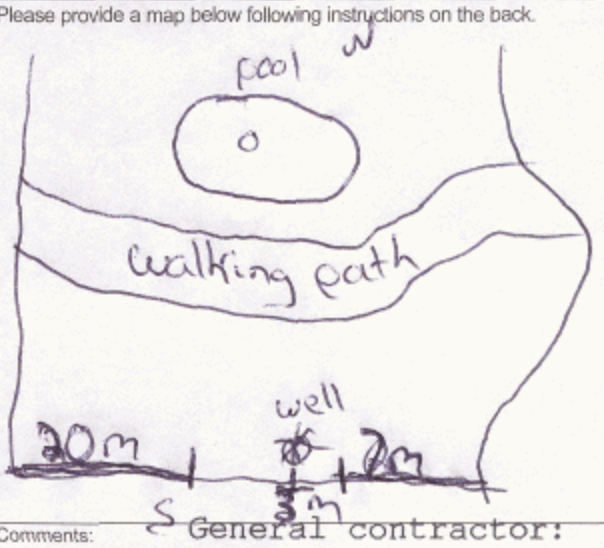
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

	Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments: General contractor: Intera Engineering Ltd.

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Soil Sampling Inc.	7241

Business Address (Street Number/Name)	Municipality
147-2 West Beaver Creek Road	Richmond Hill

Province	Postal Code	Business E-mail Address
Ontario	L4B 1C6	wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905-764-9304	Robinson Trees

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3159		2009/10/16

Well owner's information package delivered: ☐ Yes ☒ No

Date Package Delivered: Y Y Y Y M M D D

Date Work Completed: Y Y Y Y M M D D

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Audit No. Z106669

NOV 13 2009 Received

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EP 1756

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Measurements recorded in: [/] Metric [ ] Imperial

Well Tag No. (Place Sticker and/or Print Below) A090935 **A 090935**

Well Record

Regulation 903 Ontario Water Resources Act

6782 Page 2 of 2

Well Owner's Information

[redacted]

366 Parkdale Ave

County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	

UTM Coordinates NAD 83 Zone 18 Easting 445285 Northing 5027769

Municipal Plan and Sublot Number:

Other: WKQ-001799 A 0 - A 01

Overburden and Bedrock Materials/Abandonment Sealing Record *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	~~FILL~~	Gravel	loose	0	0.6
BRN	CLAY	SILT	soft	0.6	2.44
GRY	Bedrock			2.44	6.1

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	0.3	Concret	
0.3	2.74	Grout	
2.74	6.1	SAND	

Method of Construction

[ ] Cable Tool [ ] Diamond [ ] Public [ ] Commercial [ ] Not used
[ ] Rotary (Conventional) [ ] Jetting [ ] Domestic [ ] Municipal [ ] Dewatering
[ ] Rotary (Reverse) [ ] Driving [ ] Livestock [X] Test Hole [X] Monitoring
[ ] Boring [ ] Digging [ ] Irrigation [ ] Cooling & Air Conditioning
[ ] Air percussion [ ] Industrial
[X] Other, specify: Direct Push [ ] Other, specify:

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
3.45	Plastic	.356	0	3.1

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.21	Plastic	10	3.1	6.1

Status of Well

[ ] Water Supply
[ ] Replacement Well
[X] Test Hole
[ ] Recharge Well
[ ] Dewatering Well
[X] Observation and/or Monitoring Hole
[ ] Alteration (Construction)
[ ] Abandoned, Insufficient Supply
[ ] Abandoned, Poor Water Quality
[ ] Abandoned, other, specify
[ ] Other, specify

Water Details

Water found at Depth (m/ft)	Gas	Kind of Water	Other, specify
	[ ]	[ ] Fresh [ ] Untested	
	[ ]	[ ] Fresh [ ] Untested	
	[ ]	[ ] Fresh [ ] Untested	

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	2.44	8.25
2.44	6.1	5.71

Results of Well Yield Testing

After test of well yield, water was: [ ] Clear and sand free [ ] Other, specify

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

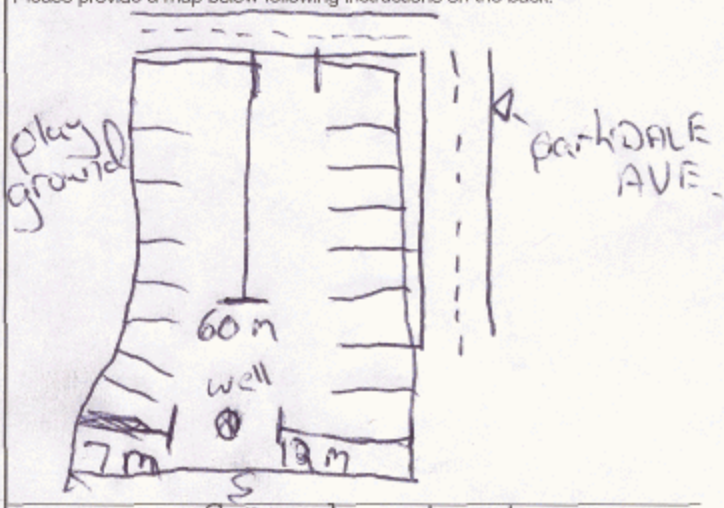
Well production (l/min / GPM)

Disinfected? [ ] Yes [ ] No

	Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments: General contractor: Intera Engineering Ltd.

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Soil Sampling Inc.	7241

Business Address (Street Number/Name)	Municipality
147-2 West Beaver Creek Road	Richmond Hill

Province	Postal Code	Business E-mail Address
Ontario	L4B 1C6	wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905-764-9304	Peterson, Eric

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3189		2009/11/06

Well owner's information package delivered: [ ] Yes [X] No

Date Package Delivered: YYYY MM DD

Date Work Completed: YYYY MM DD

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Audit No. Z106671

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EP 5756

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Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) **A 099842** A099842

Well Record

Regulation 903 Ontario Water Resources Act

8806 Page 1 of 2

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
7 Hinton Avenue.			

County/District/Municipality	City/Town/Village	Province	Postal Code
Ottawa.	Ottawa.	Ontario	

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	442785	5027844		

Overburden and Bedrock Materials/Abandonment Sealing Record *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Gry	Cobbles		Hard, dry	0	1.22
Brn/Gry	Sand	Silt	Hard, moist	1.22	2.44
Gry	limestone		Hard,	2.44	6.1

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete / flushmount	
.31	1.83	Holeplug	
1.83	3.1	Grout slurry	
3.1	6.1	Sand	

Method of Construction

☐ Cable Tool ☒ Diamond ☐ Public ☐ Commercial ☐ Not used

☐ Rotary (Conventional) ☐ Jetting ☐ Domestic ☐ Municipal ☐ Dewatering

☐ Rotary (Reverse) ☐ Driving ☐ Livestock ☒ Test Hole ☒ Monitoring

☐ Boring ☐ Digging ☐ Irrigation ☐ Cooling & Air Conditioning

☐ Air percussion ☐ Industrial

☐ Other, specify ☐ Other, specify

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Well Thickness (cm/in)	Depth (m/ft) From	To
3.45	PVC	.356	0	3.35

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
4.21	PVC	10	3.35	6.1

Status of Well

☐ Water Supply
☐ Replacement Well
☒ Test Hole
☐ Recharge Well
☐ Dewatering Well
☒ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, specify
☐ Other, specify

Water Details

Water found at Depth (m/ft)	Gas	Kind of Water: Fresh	Untested	Other, specify
	☐	☐	☐	
	☐	☐	☐	
	☐	☐	☐	

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	2.44	8.25
2.44	6.1	5.71

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, specify

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

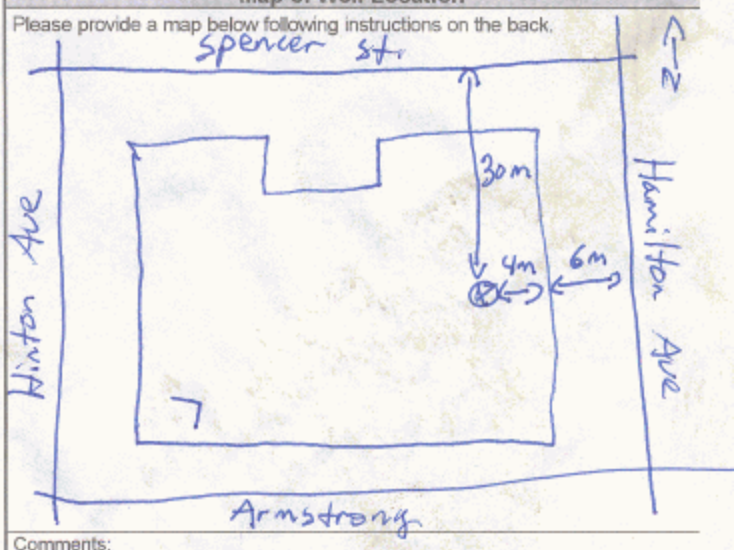
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

	Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Soil Sampling	7241

Business Address (Street Number/Name)	Municipality
147-2 West Beaver Creek Rd	Richmond Hill

Province	Postal Code	Business E-mail Address
Ontario	L4B1C6	wellrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9057649304	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2011/07/06

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2011/07/06

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Audit No. z111755

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Ministry of the Environment

Well Tag No. *(Place Sticker and/or Print Below)*

A 094087 A094087

Well Record

Regulation 903 Ontario Water Resources Act

[redacted]

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
7 Hinton Ave			

County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	442771	5027889		

Overburden and Bedrock Materials/Abandonment Sealing Record *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Brn	Sand	Gravel	Soft, dry	0	1.5
Blk	Top Soil	Sand	Hard, dry	1.5	1.83
Gry	limestone		Hard	1.83	5.55

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete/flushmount	
.31	1.5	Holeplug	
1.5	2.74	Grout slurry	
2.74	5.55	Sand	

Method of Construction

☐ Cable Tool ☒ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☐ Air percussion
☐ Other, *specify*

Well Use

☐ Public ☐ Commercial ☐ Not used
☐ Domestic ☐ Municipal ☐ Dewatering
☐ Livestock ☒ Test Hole ☒ Monitoring
☐ Irrigation ☐ Cooling & Air Conditioning
☐ Industrial
☐ Other, *specify*

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
3.45	PVC	.356	0	3.1

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
4.21	PVC	10	3.1	5.55

Status of Well

☐ Water Supply
☐ Replacement Well
☒ Test Hole
☐ Recharge Well
☐ Dewatering Well
☒ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, *specify*
☐ Other, *specify*

Water Details

Water found at Depth (m/ft)	Gas	Kind of Water: Fresh	Untested	Other, specify
	☐	☐	☐	
	☐	☐	☐	
	☐	☐	☐	

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	1.83	8.25
1.83	5.55	5.71

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, *specify*

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping ____ hrs + ____ min

Final water level end of pumping *(m/ft)*

If flowing give rate *(l/min / GPM)*

Recommended pump depth *(m/ft)*

Recommended pump rate *(l/min / GPM)*

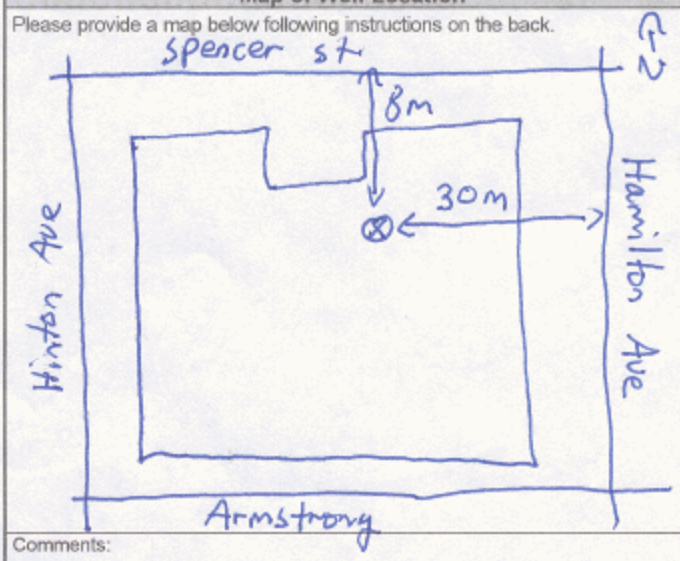
Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

	Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Soil Sampling	7241

Business Address (Street Number/Name)	Municipality
147-2 West Beaver Creek Rd	Richmond Hill

Province	Postal Code	Business E-mail Address
Ontario	L4B1C6	wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059649304	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2011 07 26

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered: Y Y Y Y M M D D

Date Work Completed: 2011 07 26

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Audit No. z111754

Received AUG 05 2011

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Well ID

Well ID Number: 7180987
Well Audit Number: *Z134685*
Well Tag Number: *A132244*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	22 HAMILTON AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442830.00 Northing: 5027746.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
			CMTD	0 m	.06 m
			GRVL	.06 m	.15 m
BRWN	SILT	SNDY	DKCL	.15 m	.62 m
GREY	SILT			.62 m	.91 m
GREY	CLAY	SLTY		.91 m	2.45 m
	BLDR			2.45 m	3.7 m

Annular Space/Abandonment Sealing Record

Depth	Depth	Type of Sealant Used	Volume

From	To	(Material and Type)	Placed
0 m	1.3 m	BENTONITE PELLETS	
1.3 m	3.7 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	
	Test Hole

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
3.5 cm	PLASTIC	0 m	1.5 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.1 cm	PLASTIC	1.5 m	3.7 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate

Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
2.52 m	

Hole Diameter

Depth From	Depth To	Diameter
0 m	3.7 m	7.5 cm

Audit Number: Z134685

Date Well Completed: March 30, 2012

Date Well Record Received by MOE: May 17, 2012

Ontario — Ministry of the Environment

Well Tag No. for Master Well *(Place Sticker and/or Print Below)*: ABANDONED

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Page 1 of 1

Master Well Owner's and Land Owner's Information

First Name	Last Name	E-mail Address
City of Ottawa		

Mailing Address (Street Number/Name, RR)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
110 Laurier Ave. West	Ottawa	On	K1P1J1	8662619799

Location and Construction of the Master Well in the Cluster

Address of Well Location (Street Number/Name, RR)	Township	Lot	Concession
Holland Avenue Between Scott st and Tyndall Ave.			

County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	K1Y0X9

UTM Coordinates	Zone	Easting	Northing	GPS Unit Make	Model	Mode of Operation
NAD 83	18	442725	5027587	Garmin	Etrex	☐ Undifferentiated ☐ Averaged ☐ Differentiated, specify

Overburden and Bedrock Materials *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (Metres) From	Depth (Metres) To

Hole Details

Depth (Metres) From	Depth (Metres) To	Diameter (Centimetres)
0	5.79	~~3.2~~ 7.6

Water Use

☐ Public ☐ Industrial ☐ Not used ☐ Other, *specify*
☐ Domestic ☐ Commercial ☐ Dewatering
☐ Livestock ☐ Municipal ☑ Monitoring
☐ Irrigation ☐ Test Hole ☐ Cooling & Air Conditioning

Method of Construction

☐ Cable Tool ☐ Air Percussion ☐ Digging
☑ Rotary (Conventional) ☐ Diamond ☐ Boring
☐ Rotary (Reverse) ☐ Jetting ☐ Other, *specify*
☐ Rotary (Air) ☐ Driving

Status of Well

☐ Test Hole ☐ Abandoned, Insufficient Supply
☐ Replacement Well ☐ Abandoned, Poor Water Quality
☐ Dewatering Well ☐ Other, *specify*
☐ Alteration (Construction) ☑ Abandoned, other, *specify* Construction

Construction Details

Inside Diameter (Centimetres)	Material (steel, plastic, fibreglass, concrete, galvanized)	Wall Thickness	Depth (Metres) From	Depth (Metres) To
3.0		Sch 40	5.79	0

No Casing and Screen Used	Static Water Level Test
Open Hole ☐ Yes ☑ No	Metres

Screen

☐ Galvanized ☐ Steel ☐ Fibreglass ☐ Concrete ☑ Plastic

Outside Diameter (Centimetres)	Slot No.
3.2	10

Annular Space/Abandonment Sealing Record

Depth Set at (Metres) From	Depth Set at (Metres) To	Type of Sealant Used (Material and Type)	Volume Used (Cubic Metres)
5.79	0	Hole plug	

Water Details

Water found at Depth	Kind of Water
Metres ☐ Gas	☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals
Metres ☐ Gas	☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals
Metres ☐ Gas	☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Disinfected ☐ Yes ☐ No If no, provide reason:	Date Master Well Completed *(yyyy/mm/dd)*

Cluster Information *(Please also fill out the additional Cluster Well Information for Well Construction for each parcel of land and cluster.)*

Total Wells in Cluster	Please indicate Number of Cluster Well Information Log Sheets Submitted
8	
Total Wells on this Property	

Location of Well Cluster

Detailed Map must be provided as an attachment no larger than legal size (8.5" x 14"). Sketches are not allowed.

☑ Check box to confirm detailed map is provided as per Section 11.1 (3)

Consent to release additional information concerning the cluster to the Director upon request

Signature of Technician/Contractor	Date *(yyyy/mm/dd)*

Master Well Owner's/Land Owner's consent to use Cluster Form

Signature	Date *(yyyy/mm/dd)*

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Marathon Drilling Co. Ltd.	6894

Business Address (Street No./Name, number, RR)	Municipality
6897 Hiram Dr.	Ottawa

Province	Postal Code	Business E-mail Address
Ontario	K4P1A7	jschell@marathondrilling.com

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)
6138220571	Matthew Webb

Well Technician's Licence No.	Signature of Technician	Date Submitted *(yyyy/mm/dd)*
3279		July 26th/2012

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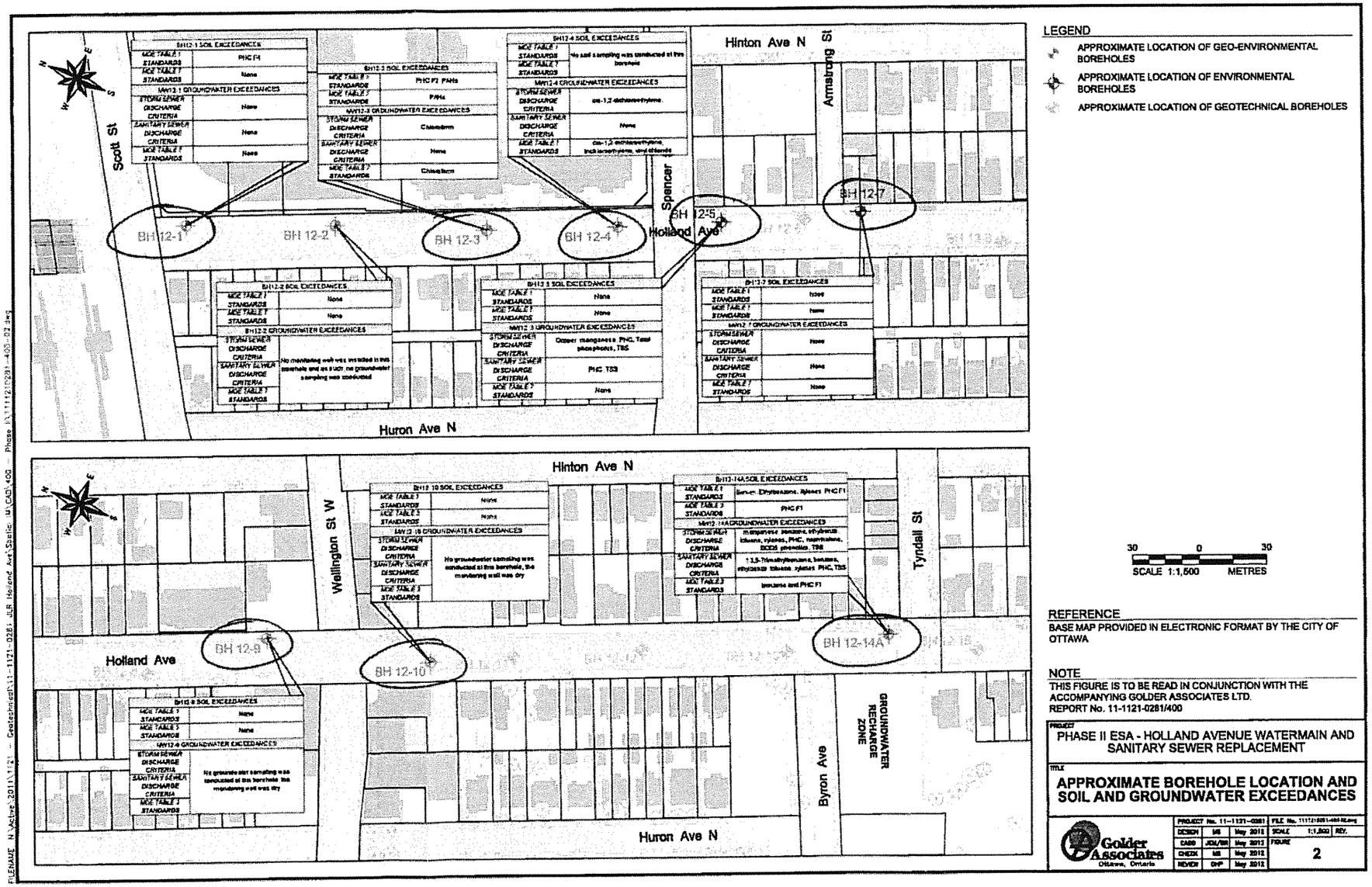
Audit No.	Well Contractor No.
M 05028	
Date Received *(yyyy/mm/dd)* JUL 31 2012	Date of Inspection *(yyyy/mm/dd)*
Remarks	

1992 (11/2006)

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JUL 3 1 2012



LEGEND

- APPROXIMATE LOCATION OF GEO-ENVIRONMENTAL BOREHOLES
- APPROXIMATE LOCATION OF ENVIRONMENTAL BOREHOLES
- APPROXIMATE LOCATION OF GEOTECHNICAL BOREHOLES

30 0 30
SCALE 1:1,500 METRES

REFERENCE

BASE MAP PROVIDED IN ELECTRONIC FORMAT BY THE CITY OF OTTAWA

NOTE

THIS FIGURE IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING GOLDER ASSOCIATES LTD. REPORT No. 11-1121-0281/400

PROJECT
PHASE II ESA - HOLLAND AVENUE WATERMAIN AND SANITARY SEWER REPLACEMENT

TITLE
APPROXIMATE BOREHOLE LOCATION AND SOIL AND GROUNDWATER EXCEEDANCES

Golder Associates
Ottawa, Ontario

PROJECT No. 11-1121-0281			FILE No. 11121281-400.dwg
DESIGN	MS	May 2012	SCALE 1:1,500 REV.
CADD	JCL/BR	May 2012	FIGURE 2
CHECK	MS	May 2012	
REVIEW	DHP	May 2012	

FILENAME N:\Active\2011\1121 - Geotechnical\11-1121-0281 JLR Holland Ave\Statics\MXD\400 - Phase II\11121281-400-02.dwg

1-1684
M0502 8.

Well ID

Well ID Number: 7192834
Well Audit Number: *Z157158*
Well Tag Number: *A135055*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	7 HINTON AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442662.00 Northing: 5027814.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	LOAM	SOFT	LOOS	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	1.52 m
GREY	LMSN		HARD	1.52 m	6.1 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	FLUSHMOUNT	
.31 m	2.74 m	BENTONITE	

2.74 m 6.1 m FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	3.1 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	3.1 m	6.1 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	6.1 m	7.62 cm

Audit Number: Z157158

Date Well Completed: November 17, 2012

Date Well Record Received by MOE: December 04, 2012

Well ID

Well ID Number: 7192835
Well Audit Number: *Z157157*
Well Tag Number: *A135054*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	7 MINTON AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442677.00 Northing: 5027812.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	LOAM	SOFT	LOOS	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	1.52 m
GREY	LMSN		HARD	1.52 m	6.1 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	FLUSHMONT	
.31 m	2.74 m	BENTONITE	

2.74 m 6.1 m FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.05 cm	PLASTIC	0 m	3.1 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	3.1 m	6.1 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	6.1 m	7.62 cm

Audit Number: Z157157

Date Well Completed: November 14, 2012

Date Well Record Received by MOE: December 04, 2012

Well ID

Well ID Number: 7192836
Well Audit Number: *Z154401*
Well Tag Number: *A133466*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	7 HINTON AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442761.00 Northing: 5027846.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----		HARD	0 m	.31 m
GREY	GRVL		LOOS	.31 m	.61 m
BRWN	SAND	GRVL	SOFT	.61 m	2.44 m
GREY	SAND	SILT	GRVL	2.44 m	3.66 m
GREY	LMSN		HARD	3.66 m	6.1 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed

0 m	.31 m	CONCRETE/FLUSHMOUNT
.31 m	4.27 m	BENTONITE
4.27 m	6.1 m	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	Monitoring and Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
3.45 cm	PLASTIC	0 m	4.57 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.21 cm	PLASTIC	4.57 m	6.1 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	3.66 m	8.25 cm
3.66 m	6.1 m	5.71 cm

Audit Number: Z154401

Date Well Completed: November 17, 2012

Date Well Record Received by MOE: December 04, 2012

Ontario Ministry of the Environment

Well Record for Well Cluster - Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

Page 1 of 1

All measurements recorded in: ☑ Metric ☐ Imperial

Follow instructions on the front and back of this form. Print or Type

Well Tag No. of Deepest Well: *(Print Well Tag No.)* A122972

Well # on Drawing of Deepest Well: E-3

Well Cluster Location Information

Address of Well Location (Street Number(s)/Name(s), RR, if available)	Lot(s)	Concession(s)	Geographic Township	County/District/Upper Tier Municipality
233 ARMSTRONG ST.				

City, Town, Village or Hamlet	Province	GPS Unit Make	Model	Unit Mode of Operation
OTTAWA	Ontario	GARMIN	ETREX	☐ Undifferentiated ☑ Averaged ☐ Differentiated, specify:

Mandatory Attachments/Additional Information

☒ Land Owner Consent Form must be attached.

☒ Detailed Drawing of All Well Locations must be attached.

I, the person constructing the well, will promptly submit to the Director, on request, any additional information in my custody or control related to any well in the well cluster that I have constructed.

Signature of Technician/Contractor — Date (yyyy/mm/dd)

Well Details

Well # on Drawing	UTM Coordinates Zone	Easting	Northing	Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing (m/ft) From	Casing (m/ft) To	Screen Interval (m/ft) From	Screen Interval (m/ft) To	Annular Space Material (m/ft) From	Annular Space Material (m/ft) To	Annular Space Material: Material:	Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)
VP 12-02	18	442822	5027835	1.3	8.9	GeoProbe	3.2	0	0.95	0.95	1.3	0.3	0.9	bentonite	Asphaltic Concrete; Brown sand & gravel; some clay	N/A	12/4/17
VP 12-03	18	442845	5027875	1.3	8.9	GeoProbe	3.2	0	1.0	1.0	1.3	0.3	0.8	bentonite	asphaltic Concrete, Brown sand & gravel, some clay	N/A	12/4/17
VP 12-01	18	442847	5027869	1.2	8.9	GeoProbe	3.2	0	0.9	0.9	1.2	0.3	0.8	bentonite	Asphaltic Concrete (fill); Brown sand & gravel	N/A	12/4/17
E-4	18	442848	5027875	11	10.16	Diamond	7.6	0	2.5	open hole		0	2.5	Cement/	overburden; limestone, dolostone, limestone, siltstone, sandstone	N/A	12/4/12
E-3	18	442847	5027877	11	10.16	Diamond	7.6	0	2.5	open hole		0	2.5	Cement	overburden; limestone, dolostone, limestone, siltstone, sandstone	N/A	12/4/12
E-2	18	442836	5027893	11	10.16	Diamond	7.6	0	2.5	open hole		0	2.5	Cement	overburden; limestone, dolostone, limestone, siltstone, sandstone	N/A	12/4/18

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
George Downing Estate Drilling LTD	410 Rue Principale	Grenville-sur-la-Rouge	Qc

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
J0V 1B0	819-242-6469	1844	downing@hawkiigs.net

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Signature of Well Technician	Date Submitted (yyyy/mm/dd)
Stephen Downing	3326		

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2012/4/12	2012/4/18

Well Abandonment

Person Abandoning the Wells:

Name (Print or Type) - See instruction 11 on the back of this form

Ministry Use Only

Date Received (yyyy/mm/dd)	Audit No.
APR 17 2013	C 20576

Comments:

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Ontario Ministry of the Environment

Well Record for Well Cluster - Part 2 of 3
Land Owner Consent

This form is to be completed by the person who constructs or abandons test holes or dewatering wells that form all or part of a well cluster. If this form is being used to report any well abandonment, these wells must have been previously reported as part of a single well cluster.

Note: For well cluster records, only the owners of the land on which the wells are situated are to give written consent. If the well purchaser (e.g. a consultant who hires the driller) is not the owner of the land, then the well purchaser cannot sign the consent form.

By signing this form, land owners are providing consent to use one well record to report a well cluster of test holes or dewatering wells in accordance with section 16.4 of Regulation 903 made under the *Ontario Water Resources Act*.

This completed **Well Record for Well Cluster Part 2 - Land Owner Consent** must be attached to Parts 1 and 3.

* Please PRINT if completing by hand.

Well Tag Number: # A122972

"Well Record for Well Cluster" Audit Number: # C20576

Well # on Detailed Drawing	Property Location Description	Land Owner's Name	Signature of Land Owner	Date Signed (yyyy/mm/dd)
VP12-02 VP12-03	233 Armstrong St. Ottawa ON	Troy Kennedy 101 Columbia Rd Hwy-3 Morristown, NJ 07962		2013/04/11
VP12-01 E2	"	Carleton Tavern 233 Armstrong St Ottawa, ON		
E3 E4	"	"		
	APR 17 2013			
	C-1844 C20576			

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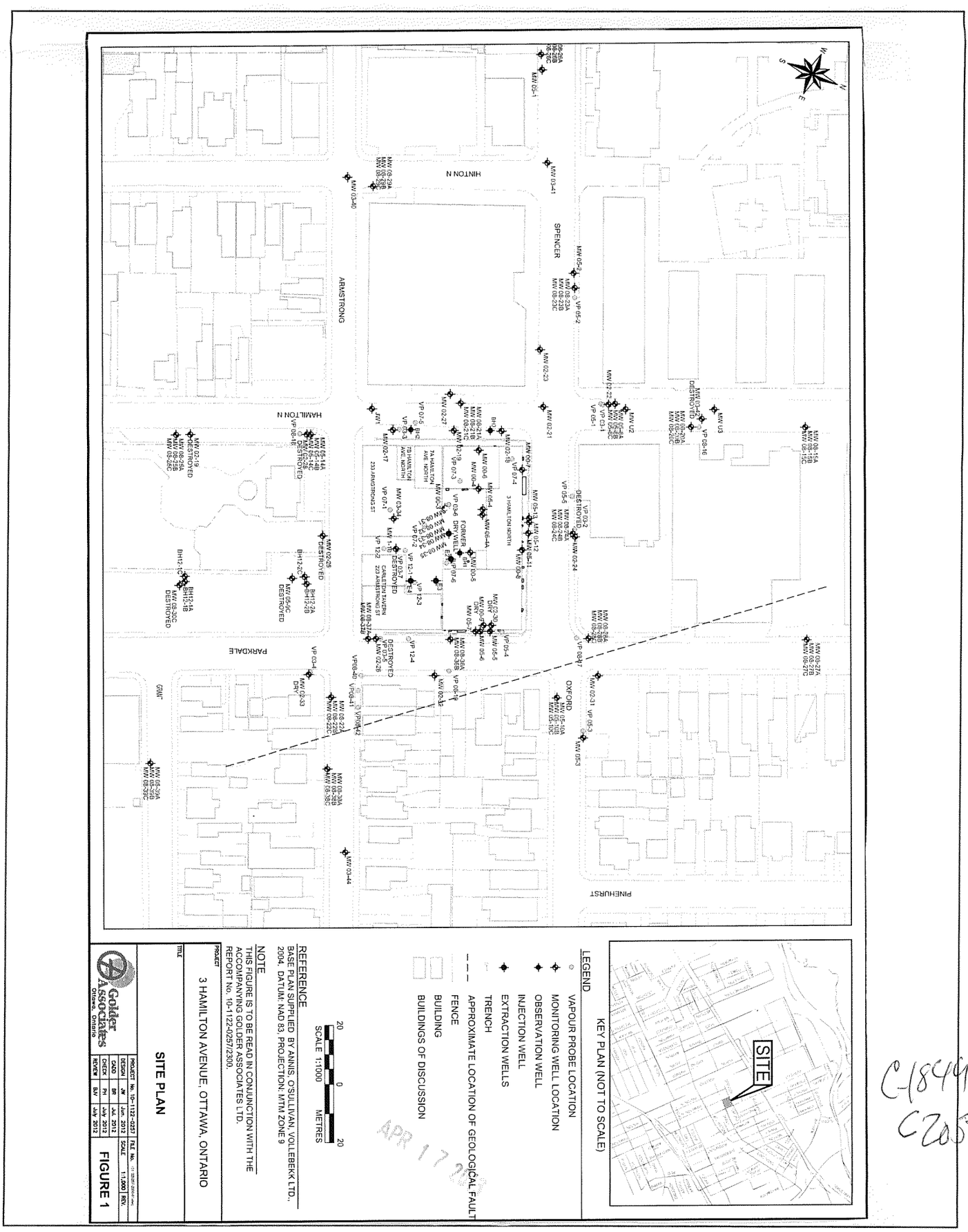
Ontario Ministry of the Environment

Well Record for Well Cluster - Part 3 of 3
Detailed Drawing of All Well Locations

Note: This **Well Record for Well Cluster Part 3 - Detailed Drawing of all Well Locations,** must be attached to Parts 1 and 2. The drawing must include all property boundaries, an arrow indicating the North direction, all named roads and sufficient measurements to locate all wells in the cluster in relation to fixed points. The drawing must show the location of each well and each well must be *numbered* on the drawing to match number used for that well on the **Well Record for Well Cluster Parts 1 and 2.** The well with the well tag must be clearly identified on the Drawing.
UTM coordinates should appear beside each well, if space permits. Additional comments on wells can be included on the drawing

Well Tag Number: # A122972

"Well Record for Well Cluster" Form Audit Number: # ~~E3~~ C 20576



C-1849
C20576

APR 17 2013

Well ID

Well ID Number: 7203872
Well Audit Number: *C15836*
Well Tag Number: *A122970*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442878.00 Northing: 5027806.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number: C15836

Date Well Completed: March 08, 2012

Date Well Record Received by MOE: June 25, 2013

Ontario — Ministry of the Environment

Well Tag No. *(Place Sticker and/or Print Below)*: A142507

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☒ Metric ☐ Imperial

Page 1 of 1

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
—	TAGGART INVESTMENTS		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
3187 ALBION ROAD SOUTH	OTTAWA	ON		

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
1156 WELLINGTON STREET WEST			

County/District/Municipality	City/Town/Village	Province	Postal Code
	OTTAWA	Ontario	

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	442968	5027723		

Overburden and Bedrock Materials/Abandonment Sealing Record *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
N/A	ASPHALTIC CONCRETE	CRUSHED STONE, SAND, GRAVEL		0	0.69
BROWN	FILL	SILTY SAND, GRAVEL, COBBLE, BRICK		0.69	1.80
GREY	BEDROCK (LIMESTONE)	—		1.80	7.65
			END OF BOREHOLE		

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used *(Material and Type)*	Volume Placed (m^3/ft^3)
0	1.1	CEMENT	
1.1	3.3	BENTONITE	

Method of Construction

☐ Cable Tool ☒ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☐ Air percussion
☐ Other, *specify* HSA, DIAMOND

Well Use

☐ Public ☐ Commercial ☐ Not used
☐ Domestic ☐ Municipal ☐ Test Hole ☐ Dewatering ☒ Monitoring
☐ Livestock ☐ Irrigation ☐ Industrial ☐ Cooling & Air Conditioning
☐ Other, *specify*

Construction Record - Casing

Inside Diameter *(cm/in)*	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness *(cm/in)*	Depth (m/ft) From	Depth (m/ft) To
3	PVC	SCHED 40	0	4.81
1 1/4"				

Construction Record - Screen

Outside Diameter *(cm/in)*	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.21	PVC	10	4.81	7.65

Status of Well

☐ Water Supply
☐ Replacement Well
☐ Test Hole
☐ Recharge Well
☐ Dewatering Well
☒ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, *specify*
☐ Other, *specify*

Water Details

Water found at Depth (m/ft)	Kind of Water	
3.53	☐ Gas	☐ Fresh ☐ Untested ☐ Other, *specify*
	☐ Gas	☐ Fresh ☐ Untested ☐ Other, *specify*
	☐ Gas	☐ Fresh ☐ Untested ☐ Other, *specify*

Hole Diameter

Depth (m/ft) From	To	Diameter *(cm/in)*
0	1.80	20.3
1.80	7.65	7.6

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, *specify*

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping ____ hrs + ____ min

Final water level end of pumping *(m/ft)*

If flowing give rate *(l/min / GPM)*

Recommended pump depth *(m/ft)*

Recommended pump rate *(l/min / GPM)*

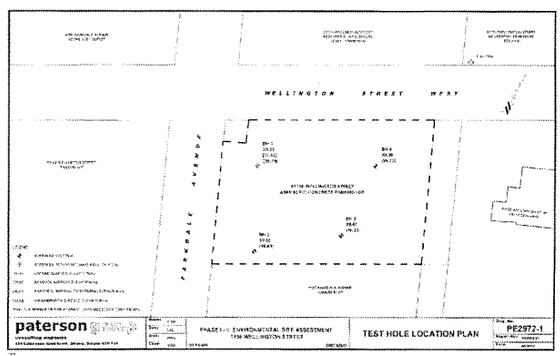
Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

Draw Down Time *(min)*	Draw Down Water Level *(m/ft)*	Recovery Time *(min)*	Recovery Water Level *(m/ft)*
Static Level			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:
ALSO SEE ATTACHED (ENLARGED)

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
EASTERN ONTARIO DIAMOND DRILLING	7328

Business Address (Street Number/Name)	Municipality
3780 COUNTY ROAD 17, P.O. Box 33	HAWKESBURY

Province	Postal Code	Business E-mail Address
ON	K6A2R4	ontariodiamond@hawk.igs.net

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)	Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
6136327769	DOWNING, STEPHEN	3326		2013 06 20

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☒ No		2013 04 30

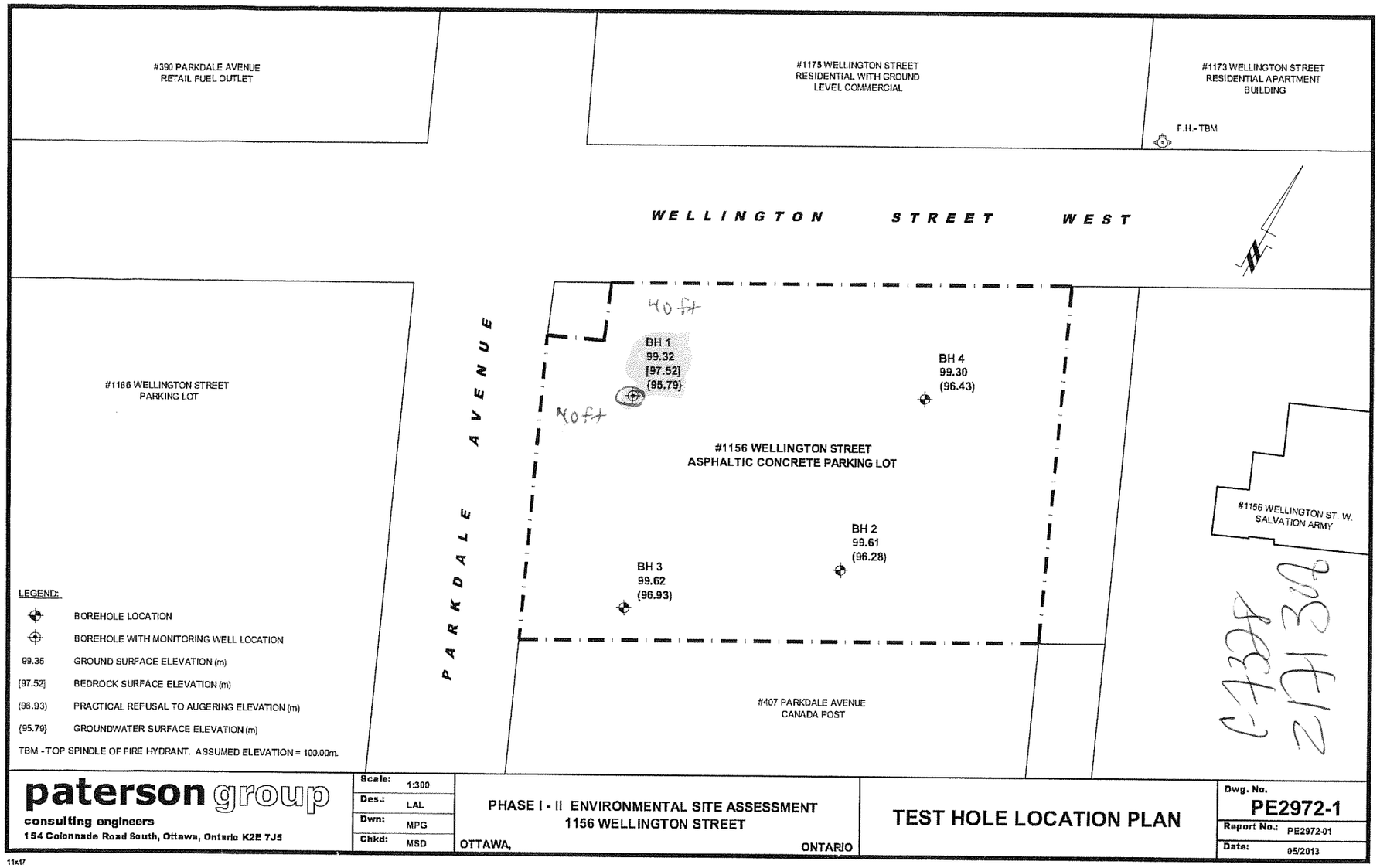
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Audit No. Z171306

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JUN 2 5 2013

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21 13a

paterson group consulting engineers 154 Colonnade Road South, Ottawa, Ontario K2E 7J5	Scale: 1:300 Des.: LAL Dwn: MPG Chkd: MSD	PHASE I - II ENVIRONMENTAL SITE ASSESSMENT 1156 WELLINGTON STREET OTTAWA, ONTARIO	TEST HOLE LOCATION PLAN	Dwg. No. PE2972-1 Report No.: PE2972-01 Date: 05/2013

11x17

Ontario — Ministry of the Environment

Measurements recorded in: ☐ Metric ☒ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* N/A

Well Record

Regulation 903 Ontario Water Resources Act

Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	CITY OF OTTAWA. c/o Colautti Group		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
2562 Delzotto Avenue	Ottawa	Ont	K1T 3V7	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
#47 HARMER AVENUE	N. Ottawa		

County/District/Municipality	City/Town/Village	Province	Postal Code
Ottawa Carleton	Ottawa	Ontario	

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	442568	5027542	PLAN 157 Lot 1975 Harmer E	

Overburden and Bedrock Materials/Abandonment Sealing Record *(see instructions on the back of this form)*

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
	3" Well Abandonment			0'	17'
	Well ID # HI Borehole - Attached				
	ID - 1SD12-5149				
	PO - 13175-01				

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used *(Material and Type)*	Volume Placed *(m^3/ft^3)*
17'	0'	3/8 Hydrplug	1 Bag.

Method of Construction

☐ Cable Tool ☐ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☐ Air percussion
☐ Other, *specify* _____

Well Use

☐ Public ☐ Commercial ☐ Not used
☐ Domestic ☐ Municipal ☐ Dewatering
☐ Livestock ☐ Test Hole ☐ Monitoring
☐ Irrigation ☐ Cooling & Air Conditioning
☐ Industrial
☐ Other, *specify* _____

Construction Record - Casing

Inside Diameter *(cm/in)*	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness *(cm/in)*	Depth (m/ft) From	Depth (m/ft) To

Construction Record - Screen

Outside Diameter *(cm/in)*	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To

Status of Well

☐ Water Supply
☐ Replacement Well
☐ Test Hole
☐ Recharge Well
☐ Dewatering Well
☐ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☒ Abandoned, other, *specify* Construction
☐ Other, *specify*

Water Details

Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, *specify*
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, *specify*
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, *specify*

Hole Diameter

Depth (m/ft) From	To	Diameter *(cm/in)*

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, *specify* _____

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping _____ hrs + _____ min

Final water level end of pumping *(m/ft)*

If flowing give rate *(l/min / GPM)*

Recommended pump depth *(m/ft)*

Recommended pump rate *(l/min / GPM)*

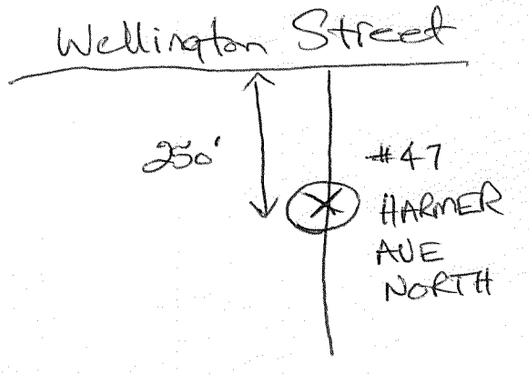
Well production *(l/min / GPM)*

Disinfected? ☒ Yes ☐ No

	Draw Down Time *(min)*	Draw Down Water Level *(m/ft)*	Recovery Time *(min)*	Recovery Water Level *(m/ft)*
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
AIR ROCK DRILLING CO LTD	1119

Business Address (Street Number/Name)	Municipality
RR#1	RICHMOND

Province	Postal Code	Business E-mail Address
ONT	K0A 2Z0	

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)
613 838 1179	Desaulniers Ken

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
1114		2013 08 30

Well owner's information package delivered: ☐ Yes ☒ No

Date Package Delivered: Y 2013 M 08 D 30

Date Work Completed: 2013 08 07

Ministry Use Only

Audit No. Z155194

Received OCT 10 2013

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Ministry's Copy

Well ID

Well ID Number: 7220783
Well Audit Number: *Z171271*
Well Tag Number: *_NO_TAG*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	233 ARMSTRONG
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442825.00 Northing: 5027883.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND	GRVL	FILL	0 m	.59 m
GREY	LMSN		ROCK	.59 m	22.86 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	20.8 m	BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	
	Monitoring

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
3.1 cm	PLASTIC	0 m	21 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
3.8 cm	PLASTIC	21 m	22.86 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7328

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	11.8 m	12.7 cm
11.8 m	20 m	10.16 cm
20 m	22.86 m	7.6 cm

Audit Number: Z171271

Date Well Completed: November 30, 2012

Date Well Record Received by MOE: May 27, 2014

Well ID

Well ID Number: 7232120
Well Audit Number: *Z186915*
Well Tag Number: *A169736*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1195 WELLINGTON ST W
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442877.00 Northing: 5027726.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	LOOS	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	3.66 m
GREY	SILT	GRVL	SOFT	3.66 m	4.88 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE /FLUSHMOUNT	
.31 m	1.52 m	BENTONITE	

1.52 m	4.8 m	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	1.83 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	1.83 m	4.88 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.88 m	8.25 cm

Audit Number: Z186915

Date Well Completed: October 15, 2014

Date Well Record Received by MOE: November 21, 2014

Well ID

Well ID Number: 7232121
Well Audit Number: *Z186906*
Well Tag Number: *A169735*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1195 WELLINGTON ST W
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442883.00 Northing: 5027722.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	LOOS	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	3.66 m
GREY	SILT	GRVL	SOFT	3.66 m	4.88 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE /FLUSHMOUNT	
.31 m	1.52 m	BENTONITE	

1.52 m 4.88 m FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	1.83 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	1.83 m	4.88 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.88 m	8.25 cm

Audit Number: Z186906

Date Well Completed: October 15, 2014

Date Well Record Received by MOE: November 21, 2014

Well ID

Well ID Number: 7232122
Well Audit Number: *Z186907*
Well Tag Number: *A157947*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1195 WELLINGTON ST W
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442879.00 Northing: 5027733.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	LOOS	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	3.66 m
GREY	SILT	GRVL	SOFT	3.66 m	5.18 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE / FLUSHMOUNT	
.31 m	1.52 m	BENTONITE	

1.52 m 5.18 m FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	2.13 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	2.13 m	5.18 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	5.18 m	8.25 cm

Audit Number: Z186907

Date Well Completed: October 16, 2014

Date Well Record Received by MOE: November 21, 2014

Well ID

Well ID Number: 7245116
Well Audit Number: *Z209044*
Well Tag Number: *A175644*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1272 WELLINGTON STREET WEST
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442539.00 Northing: 5027552.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	GRVL	SAND	LOOS	0 m	.61 m
BRWN	SAND	GRVL	HARD	.61 m	3.66 m
BRWN	CLAY	SILT	SOFT	3.66 m	4.27 m
GREY	CLAY	SILT	SOFT	4.27 m	6.1 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	FLUSHMOUNT/ CONCRETE	

.31 m	2.74 m	BENTONITE
2.74 m	6.1 m	SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	3.1 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	3.1 m	6.1 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate

Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	6.1 m	8.25 cm

Audit Number: Z209044

Date Well Completed: June 17, 2015

Date Well Record Received by MOE: July 21, 2015

Well ID

Well ID Number: 7256521
Well Audit Number: *Z222432*
Well Tag Number: *A173822*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1247 WELLINGTON ST W
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442652.00 Northing: 5027635.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY		GRVL		0 m	.31 m
BRWN	SAND	SILT		.31 m	2.44 m
GREY	SILT	SAND	SOFT	2.44 m	3.1 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE / FLUSHMOUNT	
.31 m	1.22 m	BENTONTE	

1.22 m	3.1 m	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
3.45 cm	PLASTIC	0 m	1.52 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.21 cm	PLASTIC	1.52 m	3.1 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	3.1 m	5.71 cm

Audit Number: Z222432

Date Well Completed: November 30, 2015

Date Well Record Received by MOE: January 21, 2016

Well ID

Well ID Number: 7256522
Well Audit Number: *Z215183*
Well Tag Number: *A186742*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1247 WELLINGTON ST
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442632.00 Northing: 5027625.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	STNS	SOFT	.31 m	2.44 m
GREY	SILT	CLAY	SOFT	2.44 m	5.49 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/FLUSHMOUNT	
.31 m	2.13 m	BENTONITE	

2.13 m 5.49 m SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	2.44 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	2.44 m	5.49 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	5.49 m	8.25 cm

Audit Number: Z215183

Date Well Completed: November 30, 2015

Date Well Record Received by MOE: January 21, 2016

Well ID

Well ID Number: 7256523
Well Audit Number: *Z215184*
Well Tag Number: *A186743*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1247 WELLINGTON ST W
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442643.00 Northing: 5027613.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	STNS	SOFT	.31 m	3.1 m
GREY	SILT	CLAY	SOFT	3.1 m	6.4 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/ FLSHMOUNT	
.31 m	3.1 m	BENTONITE	

3.1 m	6.4 m	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	3.35 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	3.35 m	6.4 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	6.4 m	8.25 cm

Audit Number: Z215184

Date Well Completed: November 30, 2015

Date Well Record Received by MOE: January 21, 2016

Well ID

Well ID Number: 7256524
Well Audit Number: *Z215185*
Well Tag Number: *A186744*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1247 WELLINGTON ST W
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442641.00 Northing: 5027607.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	STNS	SOFT	.31 m	2.44 m
GREY	SILT	CLAY	SOFT	2.44 m	6.71 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/ FLISHMOUNT	
.31 m	3.35 m	BENTONITE	

3.35 m 6.71 m FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	3.66 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	3.66 m	6.71 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	6.71 m	8.25 cm

Audit Number: Z215185

Date Well Completed: November 30, 2015

Date Well Record Received by MOE: January 21, 2016

Well ID

Well ID Number: 7275421
Well Audit Number: *Z238041*
Well Tag Number: *A191054*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	2323 RIVERSIDE DR
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442839.00 Northing: 5027889.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	GRVL	SOFT	.31 m	1.82 m
BLCK	CLAY	SILT	DNSE	1.82 m	4.57 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE	
.31 m	1.22 m	BENTONITE	

1.22 m	4.57 m	LITTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Boring	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	1.52 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
6.03 cm	PLASTIC	1.52 m	4.57 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.57 m	15.23 cm

Audit Number: Z238041

Date Well Completed: October 18, 2016

Date Well Record Received by MOE: November 22, 2016

Well ID

Well ID Number: 7275422
Well Audit Number: *Z238042*
Well Tag Number: *A191053*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	2323 RIVERSIDE RD
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442839.00 Northing: 5027884.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	SAND	GRVL		0 m	1.22 m
BRWN	SAND	CLAY		1.22 m	3.1 m
BLCK	SAND	CLAY		3.1 m	4.27 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE	
.31 m	.91 m	BENTONITE	

.91 m 4.27 m SAND

Method of Construction & Well Use

Method of Construction	Well Use
Rotary (Convent.)	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	1.22 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
6.03 cm	PLASTIC	1.22 m	4.27 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.27 m	15.23 cm

Audit Number: Z238042

Date Well Completed: October 18, 2016

Date Well Record Received by MOE: November 22, 2016

Well ID

Well ID Number: 7276808
Well Audit Number: *Z238043*
Well Tag Number: *A191087*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	366 ARMSTRONG ST
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442839.00 Northing: 5027884.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	FILL		LOOS	0 m	1.5 m
BRWN	SAND	CLAY	SOFT	1.5 m	2.44 m
GREY	LMSN			2.44 m	22.32 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/ FLUSHMOUNT	
.31 m	17.07 m	GROUT SLURRY	

17.07 m	18.55 m	BENTONITE PELLETS
18.55 m	22.32 m	SAND

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	19.22 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	19.22 m	22.32 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate

Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	3.1 m	11.9 cm
3.1 m	12 m	9 cm
12 m	22.32 m	7.1 cm

Audit Number: Z238043

Date Well Completed: October 17, 2016

Date Well Record Received by MOE: December 12, 2016

Well ID

Well ID Number: 7276809
Well Audit Number: *Z238044*
Well Tag Number: *A191126*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	231 ARMSTRONG
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442872.00 Northing: 5027872.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	GRVL		LOOS	0 m	.31 m
BRWN	FILL		SOFT	.31 m	1.22 m
GREY	LMSN			1.22 m	22.32 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/ FLUSHMOUNT	
.31 m	17.07 m	GROUT SLURRY	

17.07 m	18.55 m	BENTONITE PELLETS
18.55 m	22.32 m	SAND

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	19.22 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	19.22 m	22.32 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate

Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	1.83 m	11.4 cm
1.83 m	12 m	9 cm
12 m	22.32 m	7.1 cm

Audit Number: Z238044

Date Well Completed: October 12, 2016

Date Well Record Received by MOE: December 12, 2016

Well ID

Well ID Number: 7315271
Well Audit Number: *Z171349*
Well Tag Number: *A142507*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1166 WELLINGTON ST
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442968.00 Northing: 5027723.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
		BENTONITE CHIPS CONCRETE SLURRY	

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Abandoned-Other

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7320

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number: Z171349

Date Well Completed: May 09, 2018

Date Well Record Received by MOE: July 27, 2018

Well ID

Well ID Number: 7342139
Well Audit Number: *Z308417*
Well Tag Number: *A265434*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	340 PARKDALE AVE
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442834.00 Northing: 5027892.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	LOAM	SOFT	LOOS	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1	
GREY	LMSN	SHLE			

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	11 ft	HOLEPLUG	

11 ft	23 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	13 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	13 ft	23 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4 ft	9.5 Inch
4 ft	23 ft	3.5 Inch

Audit Number: Z308417

Date Well Completed: April 15, 2019

Date Well Record Received by MOE: July 23, 2019

Well ID

Well ID Number: 7342140
Well Audit Number: *Z308416*
Well Tag Number: *A257662*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	340 PARKDALE AVE
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442827.00 Northing: 5027889.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	LOAM	SOFT	LOOS	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	4.5 ft
GREY	LMSN	SHLE		4.5 ft	24 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	12 ft	HOLEPLUG	

12 ft	24 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	14 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	14 ft	24 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4.5 ft	4.5 Inch
4.5 ft	24 ft	3.5 Inch

Audit Number: Z308416

Date Well Completed: September 15, 2019

Date Well Record Received by MOE: July 23, 2019

Well ID

Well ID Number: 7343162
Well Audit Number: *Z231239*
Well Tag Number: *A170618*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442864.00 Northing: 5027851.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	----	GRVL	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	5.5 ft
GREY	LMSN	SHLE	HARD	5.5 ft	49 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	7 ft	HOLEPLUG	

7 ft	34 ft	BENTONITE GROUT SLURRY
34 ft	37 ft	BENTONITE PELLETS TIME RELEASE
37 ft	49 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	39 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	39 ft	49 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5.5 ft	4.5 Inch
5.5 ft	49 ft	3.5 Inch

Audit Number: Z231239

Date Well Completed: March 27, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343163
Well Audit Number: *Z231228*
Well Tag Number: *A257373*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442867.00 Northing: 5027893.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	4.5 ft
GREY	LMSN	SHLE	HARD	4.5 ft	52 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	4 ft	BENTONITE HOLEPLUG	

4 ft	38 ft	BENTONITE GROUT SLURRY
38 ft	40 ft	BENTONITE PELLETS TIME RELEASE
40 ft	52 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	42 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	42 ft	52 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4.5 ft	4.5 Inch
4.5 ft	52 ft	3.5 Inch

Audit Number: Z231228

Date Well Completed: March 27, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343164
Well Audit Number: *Z231240*
Well Tag Number: *A257380*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442864.00 Northing: 5027906.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	PCKD	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	4.5 ft
GREY	LMSN	SHLE	HARD	4.5 ft	52 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	5 ft	HOLEPLUG	

5 ft	38 ft	BENTONITE GROUT SLURRY
38 ft	40 ft	BENTONITE PELLETS TIME RELEASE
40 ft	52 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	42 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	42 ft	52 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4.5 ft	4.5 Inch
4.5 ft	52 ft	3.5 Inch

Audit Number: Z231240

Date Well Completed: March 27, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343165
Well Audit Number: *Z302840*
Well Tag Number: *A178490*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale Ave
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442875.00 Northing: 5027890.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	PCKD	0 ft	1 ft
GREY	GRVL	STNS	FSND	1 ft	7 ft
GREY	LMSN	SHLE	HARD	7 ft	40 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	6 ft	BENSEAL	

6 ft	15 ft	BENTONITE PELLETS TIME RELEASE
15 ft	27 ft	FILTER SAND
27 ft	29 ft	BENTONITE PELLETS TIME RELEASE
29 ft	40 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
.824 Inch	PLASTIC	0 ft	16 ft
.824 Inch	PLASTIC	0 ft	30 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.05 inch	PLASTIC	16 ft	26 ft
1.05 inch	PLASTIC	30 ft	40 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason

Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	10 ft	2.875 Inch
10 ft	40 ft	2.375 Inch

Audit Number: Z302840

Date Well Completed: March 07, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343166
Well Audit Number: *Z302800*
Well Tag Number: *A261268*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442866.00 Northing: 5027891.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	3.5 ft
GREY	LMSN	SHLE	HARD	3.5 ft	33.5 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	4 ft	HOLEPLUG	

4 ft	19 ft	BENTONITE GROUT SLURRY
19 ft	21.5 ft	BENTONITE PELLETS TIME RELEASE
21.5 ft	33.5 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	23.5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	23.5 ft	33.5 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	3.5 ft	4.5 Inch
3.5 ft	33.5 ft	3.5 Inch

Audit Number: Z302800

Date Well Completed: March 27, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343167
Well Audit Number: *Z302765*
Well Tag Number: *A261090*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442882.00 Northing: 5027816.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	DNSE	0 m	.31 m
BRWN	SAND	SILT	SOFT	.31 m	1.52 m
GREY	LMSN	SHLE	LYRD	1.52 m	16.76 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	13.41 m	BENTONITE	

13.41 m	16.76 m	FILTER SAND . .

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	13.71 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.21 cm	PLASTIC	13.71 m	16.76 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	16.76 m	8.89 cm

Audit Number: Z302765

Date Well Completed: February 19, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343168
Well Audit Number: *Z302764*
Well Tag Number: *A261091*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	366 Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442877.00 Northing: 5027830.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	DNSE	0 m	.31 m
BRWN	SAND	SILT	SOFT	.31 m	1.83 m
GREY	LMSN	SHLE	LYRD	1.83 m	16.76 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	13.41 m	BENTONITE	

13.41 m	16.76 m	FILTER SAND . .

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	13.71 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.21 cm	PLASTIC	13.71 m	16.76 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	16.76 m	8.89 cm

Audit Number: Z302764

Date Well Completed: February 20, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343169
Well Audit Number: *Z302763*
Well Tag Number: *A261088*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	366 Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442865.00 Northing: 5027857.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	DNSE	0 m	.31 m
BRWN	SAND	SILT	SOFT	.31 m	1.22 m
GREY	LMSN	SHLE	LYRD	1.22 m	16.76 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	13.41 m	BENTONITE	

13.41 m	16.76 m	FILTER SAND . .

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	13.71 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.21 cm	PLASTIC	13.71 m	16.76 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	16.76 m	8.89 cm

Audit Number: Z302763

Date Well Completed: February 22, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343170
Well Audit Number: *Z302762*
Well Tag Number: *A261089*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	366 Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442872.00 Northing: 5027844.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	DNSE	0 m	.31 m
BRWN	SAND	SILT	SOFT	.31 m	1.52 m
GREY	LMSN	SHLE	LYRD	1.52 m	16.76 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	13.41 m	BENTONITE	

13.41 m	16.76 m	FILTER SAND . .

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	13.71 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.21 cm	PLASTIC	13.71 m	16.76 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	16.76 m	8.85 cm

Audit Number: Z302762

Date Well Completed:

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343171
Well Audit Number: *Z302788*
Well Tag Number: *A254622*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442900.00 Northing: 5027837.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
GREY	GRVL	FSND	SILT	1 ft	2 ft
BRWN	FSND	SILT	STNS	2 ft	5.5 ft
GREY	LMSN	SHLE	HARD	5.5 ft	38.5 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	

1 ft	3 ft	BENSEAL
12 ft	24 ft	BENTONITE PELLETS TIME RELEASE
24 ft	24 ft	FILTER SAND
24 ft	27.5 ft	BENTONITE PELLETS TIME RELEASE
27.5 ft	38.5 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
.824 Inch	PLASTIC	0 ft	13 ft
.824 Inch	PLASTIC	0 ft	28.5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.05 inch	PLASTIC	13 ft	23 ft
1.05 inch	PLASTIC	28.5 ft	38.5 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was

If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	6 ft	2.875 Inch
6 ft	38.5 ft	2.375 Inch

Audit Number: Z302788

Date Well Completed: February 20, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343172
Well Audit Number: *Z302787*
Well Tag Number: *A261265*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442897.00 Northing: 5027846.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
GREY	GRVL	FSND	SILT	1 ft	2 ft
BRWN	FSND	GRVL	SILT	2 ft	4 ft
GREY	LMSN	SHLE	HARD	4 ft	40 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	

1 ft	4 ft	BENSEAL
4 ft	15 ft	BENTONITE PELLETS TIME RELEASE
15 ft	27 ft	FILTER SAND
27 ft	29 ft	BENTONITE PELLETS TIME RELEASE
29 ft	40 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
.824 Inch	PLASTIC	0 ft	16 ft
.824 Inch	PLASTIC	0 ft	30 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.05 inch	PLASTIC	16 ft	26 ft
1.05 inch	PLASTIC	30 ft	40 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was

If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4 ft	2.875 Inch
4 ft	40 ft	2.375 Inch

Audit Number: Z302787

Date Well Completed: February 22, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343177
Well Audit Number: *Z231281*
Well Tag Number: *A189973*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	229 Armstrong St
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442838.00 Northing: 5027866.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	DNSE	0 m	.31 m
BRWN	SAND	----	WDFR	.31 m	1.52 m
GREY	LMSN	SHLE	LYRD	1.52 m	18.29 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	14.63 m	BENTONITE	

14.63 m 18.29 m FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
3.45 cm	PLASTIC	0 m	15.24 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.21 cm	PLASTIC	15.24 m	18.29 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	18.29 m	8.89 cm

Audit Number: Z231281

Date Well Completed: April 01, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343178
Well Audit Number: *Z231280*
Well Tag Number: *A265329*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	229 Armstrong St
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442834.00 Northing: 5027880.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	DNSE	0 m	.31 m
BRWN	SAND	----	WDFR	.31 m	1.52 m
GREY	LMSN	SHLE	LYRD	1.52 m	18.29 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	14.63 m	BENTONITE	

14.63 m 18.29 m FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
3.45 cm	PLASTIC	0 m	15.24 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.21 cm	PLASTIC	15.24 m	18.29 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	

Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.13 m	11.43 cm
2.13 m	18.29 m	8.89 cm

Audit Number: Z231280

Date Well Completed: April 02, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343179
Well Audit Number: *Z302865*
Well Tag Number: *A190994*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442870.00 Northing: 5027847.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	----	GRVL	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	4.5 ft
GREY	LMSN	SHLE	HARD	4.5 ft	36 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	4.5 ft	HOLEPLUG	

4.5 ft	22 ft	BENTONITE GROUT SLURRY
22 ft	24 ft	BENTONITE PELLETS TIME RELEASE
24 ft	36 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	26 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	26 ft	36 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4.5 ft	4.5 Inch
4.5 ft	36 ft	3.5 Inch

Audit Number: Z302865

Date Well Completed: April 01, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343180
Well Audit Number: *Z302887*
Well Tag Number: *A211293*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442872.00 Northing: 5027854.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
BRWN	MSND	STNS	GRVL	1 ft	5 ft
GREY	LMSN	SHLE	HARD	5 ft	55 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	5 ft	HOLEPLUG	

5 ft	41 ft	BENTONITE GROUT SLURRY
41 ft	43 ft	BENTONITE PELLETS TIME RELEASE
43 ft	55 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	45 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	45 ft	55 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5 ft	4.5 Inch
5 ft	55 ft	3.5 Inch

Audit Number: Z302887

Date Well Completed: April 01, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343181
Well Audit Number: *Z231233*
Well Tag Number: *A177228*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	223 Armstrong St
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442855.00 Northing: 5027866.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
GREY	GRVL	STNS	MSND	1 ft	4.5 ft
GREY	LMSN	SHLE	HARD	4.5 ft	36 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	5 ft	HOLEPLUG	

5 ft	22 ft	BENTONITE GROUT SLURRY
22 ft	24 ft	BENTONITE PELLETS TIME RELEASE
24 ft	36 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.38 Inch	PLASTIC	0 ft	26 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.66 inch	PLASTIC	26 ft	36 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4.5 ft	2.875 Inch
4.5 ft	36 ft	2.375 Inch

Audit Number: Z231233

Date Well Completed: April 01, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343182
Well Audit Number: *Z231226*
Well Tag Number: *A189794*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale Ave
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442890.00 Northing: 5027847.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	----	GRVL	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	5 ft
GREY	LMSN	SHLE	HARD	5 ft	54 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	5 ft	HOLEPLUG	

5 ft	39 ft	BENTONITE GROUT SLURRY
39 ft	42 ft	BENTONITE PELLETS TIME RELEASE
42 ft	54 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	44 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	44 ft	54 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5 ft	4.5 Inch
5 ft	54 ft	3.5 Inch

Audit Number: Z231226

Date Well Completed: April 01, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343183
Well Audit Number: *Z231234*
Well Tag Number: *A265326*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	3 Hamilton Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442839.00 Northing: 5027861.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	HARD	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	5.5 ft
GREY	LMSN	SHLE	HARD	5.5 ft	36.5 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	6 ft	HOLEPLUG	

6 ft	22.5 ft	BENTONITE GROUT SLURRY
22.5 ft	24.5 ft	BENTONITE PELLETS TIME RELEASE
24.5 ft	36.5 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	26.5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	26.5 ft	36.5 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5.5 ft	4.5 Inch
5.5 ft	36.5 ft	3.5 Inch

Audit Number: Z231234

Date Well Completed: April 02, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343184
Well Audit Number: *Z231272*
Well Tag Number: *A265327*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale + Hamilton St.
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442838.00 Northing: 5027875.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----		HARD	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	6 ft
GREY	LMSN	SHLE	HARD	6 ft	36 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	6 ft	HOLEPLUG	

6 ft	22 ft	BENTONITE GROUT SLURRY
22 ft	24 ft	BENTONITE PELLETS TIME RELEASE
24 ft	36 ft	FILETER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	26 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	26 ft	36 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	6 ft	4.5 Inch
6 ft	36 ft	3.5 Inch

Audit Number: Z231272

Date Well Completed: April 02, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343185
Well Audit Number: *Z231276*
Well Tag Number: *A265328*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	3 Hamilton Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442832.00 Northing: 5027878.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	HARD	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	6.5 ft
GREY	LMSN	SHLE	HARD	6.5 ft	36 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	6.5 ft	HOLEPLUG	

6.5 ft	22 ft	BENTONITE GROUT SLURRY
22 ft	24 ft	BENTONITE PELLETS TIME RELEASE
24 ft	36 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	26 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	26 ft	36 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	6.5 ft	4.5 Inch
6.5 ft	36 ft	3.5 Inch

Audit Number: Z231276

Date Well Completed: April 02, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343186
Well Audit Number: *Z308421*
Well Tag Number: *A265433*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442844.00 Northing: 5027872.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	MSND	GRVL	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	5.5 ft
GREY	LMSN	SHLE	HARD	5.5 ft	52 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	6 ft	HOLEPLUG	

6 ft	38 ft	BENTONITE GROUT SLURRY
38 ft	40 ft	BENTONITE PELLETS TIME RELEASE
40 ft	52 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	42 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	42 ft	52 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5.5 ft	4.5 Inch
5.5 ft	52 ft	3.5 Inch

Audit Number: Z308421

Date Well Completed: April 15, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343187
Well Audit Number: *Z308418*
Well Tag Number: *A265432*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442837.00 Northing: 5027878.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	HARD	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	6 ft
GREY	LMSN	SHLE	HARD	6 ft	53 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	6 ft	HOLEPLUG	

6 ft	39 ft	BENTONITE GROUT SLURRY
39 ft	41 ft	BENTONITE PELLETS TIME RELEASE
41 ft	53 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	43 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	43 ft	53 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	6 ft	4.5 Inch
6 ft	53 ft	3 Inch

Audit Number: Z308418

Date Well Completed: April 15, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343188
Well Audit Number: *Z302753*
Well Tag Number: *A261125*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442891.00 Northing: 5027868.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
BRWN	GRVL	FSND	SILT	1 ft	4 ft
GREY	BLDR	STNS	FSND	4 ft	6 ft
GREY	LMSN	SHLE	HARD	6 ft	40 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	

	15 ft	BENTONITE PELLETS TIME RELEASE
15 ft	27 ft	FILTER SAND
27 ft	29 ft	BENTONITE PELLETS TIME RELEASE
29 ft	40 ft	FILTER SAND
		BENSEAL

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
.824 Inch	PLASTIC	0 ft	16 ft
.824 Inch	PLASTIC	0 ft	30 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.05 inch	PLASTIC	16 ft	26 ft
1.05 inch	PLASTIC	30 ft	40 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was

If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	8 ft	2.875 Inch
8 ft	40 ft	2.375 Inch

Audit Number: Z302753

Date Well Completed: March 05, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343189
Well Audit Number: *Z302754*
Well Tag Number: *A261140*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442879.00 Northing: 5027876.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
BRWN	FSND	GRVL	SILT	1 ft	3 ft
GREY	LMSN		BLDR	3 ft	4 ft
GREY	STNS	FSND	HARD	4 ft	7 ft
GREY	LMSN			7 ft	40 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed

0 ft	1 ft	CONCRETE FLUSHMOUNT
1 ft	6 ft	BENSEAL
6 ft	15 ft	BENTONITE PELLETS TIME RELEASE
15 ft	27 ft	FILTER SAND
27 ft	29 ft	BENTONITE PELLETS TIME RELEASE
29 ft	40 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
.824 Inch	PLASTIC	0 ft	16 ft
.824 Inch	PLASTIC	0 ft	30 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.05 inch	PLASTIC	16 ft	26 ft
1.05 inch	PLASTIC	30 ft	40 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	8 ft	2.875 Inch
8 ft	40 ft	2.375 Inch

Audit Number: Z302754

Date Well Completed: March 05, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343190
Well Audit Number: *Z302755*
Well Tag Number: *A261271*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Parkdale Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442870.00 Northing: 5027906.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	SAND	0 ft	1 ft
BRWN	MSND	GRVL	FILL	1 ft	7 ft
GREY	LMSN	SHLE	HARD	7 ft	40.5 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	5 ft	BENSEAL	

5 ft	15 ft	BENTONITE PELLETS TIME RELEASE
15 ft	27 ft	FILTER SAND
27 ft	29.5 ft	BENTONITE PELLETS TIME RELEASE
29.5 ft	40.5 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
.824 Inch	PLASTIC	0 ft	16 ft
.824 Inch	PLASTIC	0 ft	30.5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.05 inch	PLASTIC	16 ft	26 ft
1.05 inch	PLASTIC	30.5 ft	40.5 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason

Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	8 ft	2.875 Inch
8 ft	40.5 ft	2.375 Inch

Audit Number: Z302755

Date Well Completed: March 12, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343191
Well Audit Number: *Z231236*
Well Tag Number: *A261270*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Armstrong St.
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442852.00 Northing: 5027862.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
GREY	GRVL	BLDR	STNS	1 ft	4 ft
GREY	LMSN	SHLE	HARD	4 ft	58.5 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	4 ft	BENSEAL	

4 ft	27 ft	BENTONITE PELLETS TIME RELEASE
27 ft	39 ft	FILTER SAND
39 ft	46.5 ft	BENTONITE PELLETS TIME RELEASE
46.5 ft	58.5 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.05 Inch	PLASTIC	0 ft	28.5 ft
1.05 Inch	PLASTIC	0 ft	48.5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
.804 inch	PLASTIC	28.5 ft	38.5 ft
.804 inch	PLASTIC	48.5 ft	58.5 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason

Pump intake set at
Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4 ft	2.375 Inch
4 ft	58.5 ft	2.375 Inch

Audit Number: Z231236

Date Well Completed: March 19, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343192
Well Audit Number: *Z231231*
Well Tag Number: *A261138*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	PARKDALE AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442874.00 Northing: 5027873.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	SAND	0 ft	1 ft
GREY	GRVL	FSND	SILT	1 ft	4 ft
GREY	LMSN	SHLE	HARD	4 ft	53 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	8 ft	HOLEPLUG	

8 ft	39 ft	BENTONITE GROUT SLURRY
39 ft	41 ft	BENTONITE PELLETS TIME RELEASE
41 ft	53 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	43 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	43 ft	53 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4 ft	4 Inch
4 ft	53 ft	3.5 Inch

Audit Number: Z231231

Date Well Completed: March 22, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343193
Well Audit Number: *Z231232*
Well Tag Number: *A257376*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	PARKDALE AVE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442868.00 Northing: 5027861.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
GREY	GRVL	FSND	HARD	1 ft	4 ft
GREY	LMSN	SHLE	HARD	4 ft	35 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	20 ft	BENTONITE GROUT SLURRY	

20 ft	23 ft	BENTONITE PELLETS TIME RELEASE
23 ft	35 ft	FILTER SAND

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Method of Construction & Well Use

Method of Construction	Well Use
Diamond	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.38 Inch	PLASTIC	0 ft	25 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.06 inch	PLASTIC	25 ft	35 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	4.5 ft	2.875 Inch
4.5 ft	35 ft	2.375 Inch

Audit Number: Z231232

Date Well Completed: March 22, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343194
Well Audit Number: *Z231235*
Well Tag Number: *A261139*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	PARKDALE
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442862.00 Northing: 5027840.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
BRWN	MSND	GRVL	SILT	1 ft	5 ft
GREY	LMSN	SLTE	HARD	5 ft	56 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	7 ft	HOLEPLUG	

7 ft	41 ft	BENTONITE GROUT SLURRY
41 ft	44 ft	BENTONITE PELLETS TIME RELEASE
44 ft	56 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion HYDROFRAC	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	46 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	46 ft	56 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5 ft	4.5 Inch
5 ft	56 ft	3.5 Inch

Audit Number: Z231235

Date Well Completed: March 22, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343195
Well Audit Number: *Z231237*
Well Tag Number: *A170634*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	PARKDALE Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442863.00 Northing: 5027837.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	----	GRVL	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	5 ft
GREY	LMSN	SHLE	HARD	5 ft	37 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	5 ft	HOLEPLUG	

5 ft	23 ft	BENTONITE GROUT SLURRY
23 ft	25 ft	BENTONITE PELLETS TIME RELEASE
25 ft	37 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	27 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	27 ft	37 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5 ft	4.5 Inch
5 ft	37 ft	3.5 Inch

Audit Number: Z231237

Date Well Completed: March 25, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343196
Well Audit Number: *Z231229*
Well Tag Number: *A191187*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	PARKDALE Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442862.00 Northing: 5027843.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	----	GRVL	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	5.5 ft
GREY	LMSN	SHLE	HARD	5.5 ft	37 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	6 ft	HOLEPLUG	

6 ft	23 ft	BENTONITE GROUT SLURRY
23 ft	25 ft	BENTONITE PELLETS TIME RELEASE
25 ft	37 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	27 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	27 ft	37 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5.5 ft	4.5 Inch
5.5 ft	37 ft	3.5 Inch

Audit Number: Z231229

Date Well Completed: March 25, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343197
Well Audit Number: *Z231230*
Well Tag Number: *A199427*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	PARKDALE Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442873.00 Northing: 5027839.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	----	GRVL	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	6 ft
GREY	LMSN	SHLE	HARD	6 ft	57 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	10 ft	HOLEPLUG	

10 ft	43 ft	BENTONITE GROUT SLURRY
43 ft	45 ft	BENTONITE PELLETS TIME RELEASE
45 ft	57 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	47 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	47 ft	57 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	6 ft	4.5 Inch
6 ft	57 ft	3.5 Inch

Audit Number: Z231230

Date Well Completed: March 25, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343198
Well Audit Number: *Z231227*
Well Tag Number: *A261269*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	PARKDALE Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442848.00 Northing: 5027835.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	----	GRVL	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	5 ft
GREY	LMSN	SHLE	HARD	5 ft	37 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	4 ft	HOLEPLUG	

4 ft	23 ft	BENTONITE GROUT SLURRY
23 ft	25 ft	BENTONITE PELLETS TIME RELEASE
25 ft	37 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	27 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	27 ft	37 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5 ft	4.5 Inch
5 ft	37 ft	3.5 Inch

Audit Number: Z231227

Date Well Completed: March 25, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343199
Well Audit Number: *Z302888*
Well Tag Number: *A261130*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	PARKDALE Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442868.00 Northing: 5027829.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	----	GRVL	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	5 ft
GREY	LMSN	SHLE	HARD	5 ft	37 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	7 ft	HOLEPLUG	

7 ft	23 ft	BENTONITE GROUT SLURRY
23 ft	25 ft	BENTONITE PELLETS TIME RELEASE
25 ft	37 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	27 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	27 ft	37 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5 ft	4.5 Inch
5 ft	37 ft	3.5 Inch

Audit Number: Z302888

Date Well Completed: March 25, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7343200
Well Audit Number: *Z231238*
Well Tag Number: *A191024*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	Armstrong St
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442842.00 Northing: 5027850.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	----	GRVL	HARD	0 ft	1 ft
BRWN	MSND	GRVL	STNS	1 ft	5 ft
GREY	LMSN	SHLE	HARD	5 ft	50 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	8 ft	HOLEPLUG	

8 ft	36 ft	BENTONITE GROUT SLURRY
36 ft	38 ft	BENTONITE PELLETS TIME RELEASE
38 ft	50 ft	FILTER SAND

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.067 Inch	PLASTIC	0 ft	40 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	40 ft	50 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at

Pumping Rate
Duration of Pumping
Final water level
If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	5 ft	4.5 Inch
5 ft	50 ft	3.5 Inch

Audit Number: Z231238

Date Well Completed: March 27, 2019

Date Well Record Received by MOE: September 06, 2019

Well ID

Well ID Number: 7354930
Well Audit Number: *Z315268*
Well Tag Number: *A272559*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	157 holland ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442793.00 Northing: 5027486.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND	STNS	DNSE	0 ft	1 ft
GREY	CLAY		SOFT	1 ft	20 ft
GREY	CLAY	TILL	STNS	20 ft	25 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	4 ft	BENTONITE	
4 ft	25 ft	SILICA SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	Monitoring Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.25 Inch	PLASTIC	0 ft	5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.66 inch	PLASTIC	5 ft	25 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	25 ft	3 Inch

Audit Number: Z315268

Date Well Completed: February 26, 2020

Date Well Record Received by MOE: March 04, 2020

Well ID

Well ID Number: 7354931
Well Audit Number: *Z315267*
Well Tag Number: *A272558*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	157 holland ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442803.00 Northing: 5027486.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND	STNS	DNSE	0 ft	1 ft
GREY	CLAY		SOFT	1 ft	20 ft
GREY	CLAY	TILL	STNS	20 ft	23 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	7 ft	BENTONITE	
7 ft	23 ft	SILICA SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Rotary (Convent.)	Monitoring Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.04 Inch	PLASTIC	0 ft	8 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	8 ft	23 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	23 ft	8 Inch

Audit Number: Z315267

Date Well Completed: February 24, 2020

Date Well Record Received by MOE: March 04, 2020

Well ID

Well ID Number: 7354932
Well Audit Number: *Z315266*
Well Tag Number: *A272560*

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	157 holland ave.
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442788.00 Northing: 5027479.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND	STNS	DNSE	0 ft	1 ft
GREY	CLAY		SOFT	1 ft	20 ft
GREY	CLAY	TILL	STNS	20 ft	25 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	4 ft	BENTONITE	
4 ft	25 ft	SILICA SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Rotary (Convent.)	Monitoring Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
2.04 Inch	PLASTIC	0 ft	5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
2.375 inch	PLASTIC	5 ft	25 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

After test of well yield, water was
If pumping discontinued, give reason
Pump intake set at
Pumping Rate
Duration of Pumping
Final water level

If flowing give rate
Recommended pump depth
Recommended pump rate
Well Production
Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	25 ft	8 Inch

Audit Number: Z315266

Date Well Completed: February 24, 2020

Date Well Record Received by MOE: March 04, 2020

File Number: D06-03-21-0021

February 23, 2021

Mark St. Pierre
Paterson Group
154 Colonnade Rd. South

*Sent via email [*mstpierre@patersongroup.ca*]*

Dear Mark St. Pierre,

Re: Information Request
91 & 93 Holland Avenue**, Ottawa, Ontario ("Subject Property")**

Internal Department Circulation

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- **Disposals and Environmental Remediation Unit:** The City's Environmental Remediation Unit has environmental records on file pertaining to the subject property noted above either directly on or adjacent to the subject property. This site is in a risk management area. To submit requests for information under the Municipal Freedom of Information and Protection of Privacy Act, please visit https://ottawa.ca/en/city-hall/accountabilityand-transparency/accountability-framework/freedom-information-and-protectionprivacy/access-information

Search of Historical Land Use Inventory

This acknowledges receipt of the signed Disclaimer regarding your request for information from the City's Historical Land Use Inventory (HLUI 2005) database for the Subject Property.

A search of the HLUI database revealed the following information:

- There are no activities associated with the Subject Property.

The HLUI database was also searched for activity associated with properties located within 250m of the Subject Property. The search revealed the following:

City of Ottawa
Planning, Infrastructure and Economic Development Department

110 Laurier Avenue West, 4th Floor
Ottawa, ON K1P 1J1
Tel: (613) 580-2424 ext. 21690
Fax: (613) 560-6006
www.ottawa.ca

Ville d'Ottawa
Services de la planification, de l'infrastructure et du développement économique

110, avenue Laurier Ouest, 4e étage
Ottawa (Ontario) K1P 1J1
Tél.: (613) 580-2424 ext. 21690
Téléc: (613) 560-6006
www.ottawa.ca

- There are 117 activities associated with 57 properties located within 250m of the Subject Property.

Please note that certain activities have been identified to have a PIN Certainty of "2". This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the property. All database entries with a PIN Certainty of "2" require independent verification as to their precise location.

A **site map** and **table** have been included to show the location of the Subject Property as well as the location of all the activities noted above, including the HLUI database's location of the Activity Numbers with a PIN Certainty of "2".

Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at http://www.ebr.gov.on.ca/ERS-WEB-External/ contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House
161 Elgin Street 4th Floor
Ottawa ON K2P 2K1
Tel: (613) 239-1230
Fax: (613) 239-1422

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an "as is" basis with no representation or warranty

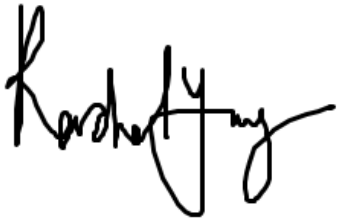
by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact Rachel Young at HLUI@ottawa.ca

Sincerely,



Rachel Young

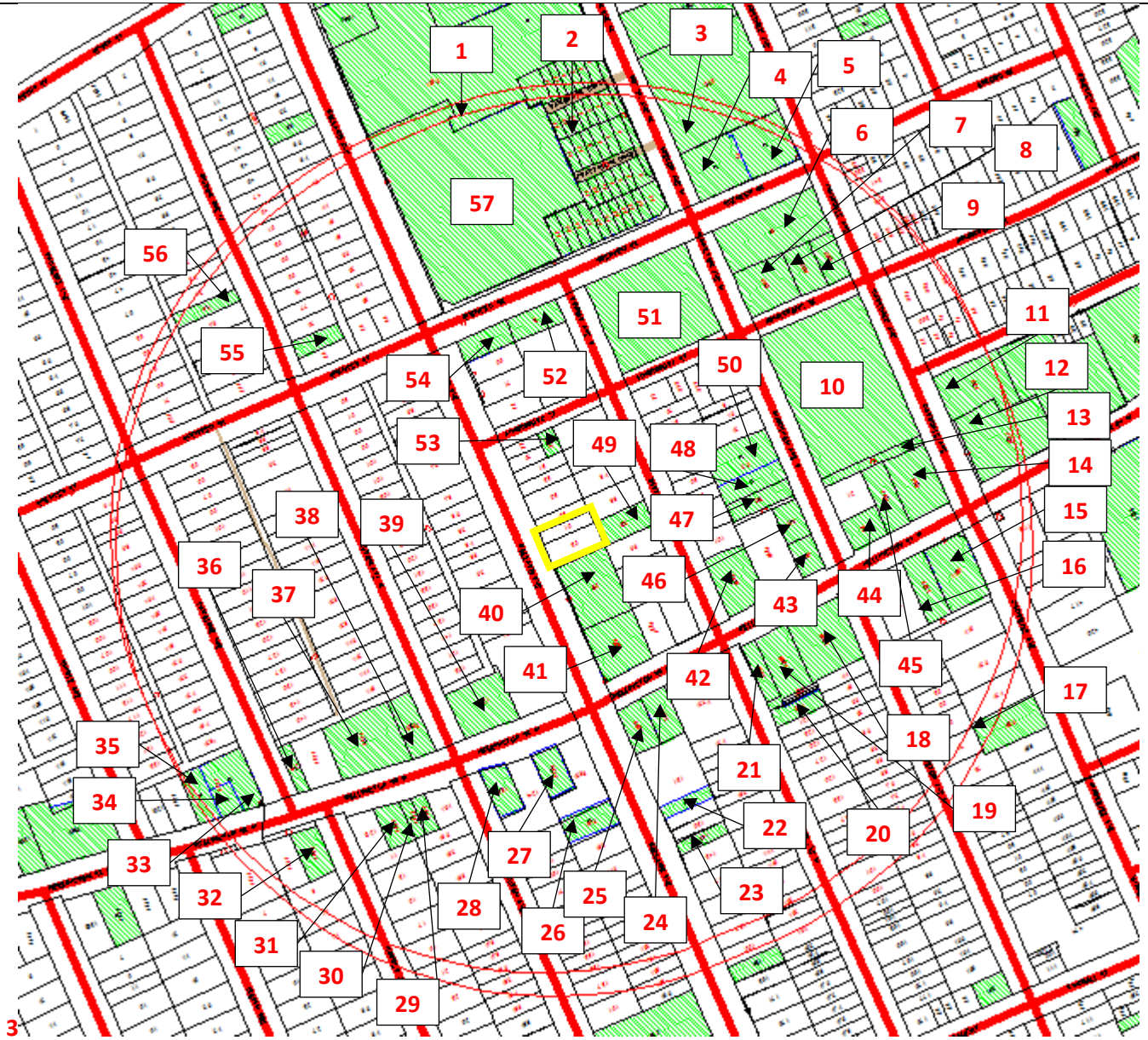
Per:

Michael Boughton, MCIP, RPP
Senior Planner
Development Review East
Planning Services
Planning, Infrastructure and Economic Development Department

MB / RY

Enclosures.

cc: File no. D06-03-21-0021



Address: 91 & 93 Holland Avenue
Ottawa, ON

File No.: File No. D06-03-21-0021

Prepared By: Rachel Young

Legend:
- 00 — Area Number
- Subject Site
- 250 m Buffer

Scale: 1 : N/A

Area	Associated HLUI Activities	Associated HLUI Activities with a PIN Certainty of "2" *
Subject Property	N/A	
1	12224, 13775, 1447, 1448, 3088, 3692, 4677, 4788, 5779, 6848, 8852	13775, 1447, 1448, 3088
2	13775, 1447, 1448, 3088	13775, 1447, 1448, 3088
3	4770, 5797	
4	13392, 4770, 6539	
5	4770, 6539	
6	10404, 6202, 6753, 7164	7164
7	13246, 553, 7164, 8848, 9964	13246, 7164, 9964
8	13246	13246
9	13246	13246
10	1671, 3338, 6201	1671
11	12818	
12	10925	
13	1671	1671
14	2225, 3338, 5967	5967
15	10920	
16	11704	11704
17	5579, 757	
18	10975, 6614	

19	4172	4172
20	4172	4172
21	4172	4172
22	5883	
23	12071	
24	9010	
25	10815	
26	8981	
27	14908, 5602	
28	1648	
29	9984	
30	5775, 9983, 9984	
31	10860, 8317	
32	3153	
33	4354, 5042, 7243, 8853	4354
34	4354, 5042, 7243,	4354
35	4354, 5042, 7243, 8853	4354
36	11242, 6746	
37	10980, 12924	10980, 12924
38	10980	10980
39	12439	

40	11002	
41	10808, 433, 7759	
42	5943	
43	130	
44	7378	
45	5967, 6271	5967
46	130, 1908	
47	11082, 4700	
48	14850, 2003, 2897, 4345, 6339	4345
49	2647	
50	2543, 4345	
51	14688, 14915, 3087, 3088	3087, 3088
52	12395, 6492	6492
53	11811	
54	13564, 3098, 8801	
55	3836	
56	7453	
57	1447	1447

*This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the property. All database entries with a PIN Certainty of “2” require independent verification as to their precise location.

Historical Land Use Inventory
Adjacent Properties within 250m
Area & Activity Numbers

Shaping our future together
Ensemble, formons notre avenir

City of Ottawa
Planning, Infrastructure and Economic
Development Department

Ville d'Ottawa
Services de la planification, de l'infrastructure
et du développement économique

Historical Land Use Inventory
Area 1 Activity Numbers

Shaping our future together
Ensemble, formons notre avenir

City of Ottawa
Planning, Infrastructure and Economic
Development Department

Ville d'Ottawa
Services de la planification, de l'infrastructure
et du développement économique

CITY OF OTTAWA

HLUI ID: __679AG9

AREA (Square Metres): 10359.809

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 12224 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040340192

Name: SILICON ACCESS NETWORKS LIMITED

Address: 1600 SCOTT STREET, OTTAWA

Facility Type: Communication and Other Electronic Equipment Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
334410	0

Company Name	Year of Operation
SILICON ACCESS NETWORKS LIMITED	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 13775 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 4353

Related PINS: 040340016

Name: UNNAMED GASOLINE SERVICE STATION

Address: 7 HOLLAND AVENUE, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: FIP1912, FIP1922 - vacant lot -SE corner of Scott St. & Holland Ave. FIP1948 shows wood yard of McLaughlin Brothers Contractors Ltd. (1550 Scott St.)

Comments 2:

Generator Number:

Storage Tanks: 2 UST

HL References 1: M.1948, M.1956; FIP1912-133-891,vol2; FIP1922-133-891,vol2; FIP1948-311-891; FIP1956-311-1-891

HL References 2:

HL References 3:

NAICS	SIC
811119	635
811121	635
447190	633
811199	633
447110	633
811112	635

Company Name	Year of Operation
Unnamed Gasoline Service Station	c. 1956

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 1447 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 1031

Related PINS: 154760000

Name: BEACH FOUNDRY LIMITED

Address: HINTON AVENUE, OTTAWA

Facility Type: Iron Foundries

Comments 1: Manufacturing of Electric and Gas ranges, coal stoves, heaters, hot air furnaces, air conditioning furnaces etc. occurred at these locations

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M. 1900, M.1910, M.1920, M.1930, M.1940, M.1950; M.1948, M.1956; FIP1912-133-892,vol2; FIP1922-133-892,vol2; FIP1948-311-892; FIP1956-311-1-892

HL References 2:

HL References 3:

NAICS	SIC
332510	306
333519	306
331511	294
333511	306
331420	297
332810	294

Company Name	Year of Operation
Beach Foundry Ltd.	c. 1930-1956
J. Robinson and Son Brass Foundry	c. 1920

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 1448 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 1577

Related PINS: 154760000

Name: BEACH FOUNDRY LIMITED

Address: 75 SPENCER STREET, OTTAWA

Facility Type: Major Appliance Industry (Electric and Non Electric)

Comments 1: Manufacturers of electric and gas ranged, coal stoves, oil and gas furnaces, air conditioning furnaces, oil burners. Manufactureres of stoves furnaces and grey iron castings. At same address as Alexander Fleck Ltd. - foundry.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1958, M.1960, M.1961, M.1964, M.1970, M.1980; S.1958, S.1961, S.1964, S.1965, S.1970, S.1971

HL References 2:

HL References 3:

NAICS	SIC
332991	319
331511	294
333413	307
333291	319
336510	319
333220	319
333210	319
332810	294
335990	319
336211	319
333130	319
333110	319
333299	319
333910	319
336120	319
333310	307
333611	319
333120	319
333416	307
335223	332

Company Name	Year of Operation
Beach Foundry Ltd.	c. 1958-1971

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 3088 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 3445

Related PINS: 040340191

Name: CAPITAL WIRE CLOTH MANUFACTURING CO. LIMITED

Address: 4 HAMILTON AVENUE, OTTAWA

Facility Type: Wire and Wire Products Industries

Comments 1: Unit 2

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
333990	305
332619	305
331222	305
334512	305

Company Name	Year of Operation
Capital Wire Cloth Manufacturing Co. Ltd.	c. 1920

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 3692 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040340192

Name: CODY DEVELOPEMENTS CORP

Address: 1620 SCOTT STREET,

Facility Type: Services to Buildings and Dwellings

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
561722	0
561799	0

Company Name	Year of Operation
CODY DEVELOPEMENTS CORP	c. 2005

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 4677 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 4783

Related PINS: 040340192

Name: E B EDDY FOREST PRODUCTS LIMITED

Address: 1600 SCOTT STREET, OTTAWA

Facility Type: Pulp and Paper Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: SC98

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
322230	279
325999	279
322121	0

Company Name	Year of Operation
E B Eddy Forest Products Ltd.	c. 1998
E B EDDY FOREST PRODUCTS LIMITED	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 4788

Multiple PINS: N

PIN Certainty: 1

Previous Activity ID(s) :

Related PINS: 040340192

Name: DOMTAR

Address: 1600 SCOTT STREET,

Facility Type: Pulp and Paper Industries

Comments 1: #700

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
322122	0

Company Name	Year of Operation
DOMTAR	c. 2005

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 5779 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040340192

Name: GOLDEN TREASURES JEWELLERS

Address: 1620 SCOTT STREET,

Facility Type: Recreational Vehicle Dealers (where servicing is present)

Comments 1: #'7B

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
811490	0
448310	0

Company Name	Year of Operation
GOLDEN TREASURES JEWELLERS	c. 2001
GOLDEN TREASURES JEWELLERS	c. 2005

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 6848 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040340192

Name: HOLLAND CROSS DENTAL CENTRE

Address: 1620 SCOTT STREET, OTTAWA

Facility Type: Hospitals

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
622210	0

Company Name	Year of Operation
HOLLAND CROSS DENTAL CENTRE	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340192	Y	Y
1998	040340191	Y	Y

Activity ID: 8852 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040340192

Name: MILLENEX PLUMBING & HEATING

Address: 1620 SCOTT STREET,

Facility Type: Mechanical Specialty Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
238210	0
238910	0
238220	0

Company Name	Year of Operation
MILLENEX PLUMBING & HEATING	c. 2005

Historical Land Use Inventory
Area 2 Activity Numbers

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HLUI ID: __670IM9

AREA (Square Metres): 5275.562

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340191	Y	Y

Activity ID: 13775 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 4353

Related PINS: 040340016

Name: UNNAMED GASOLINE SERVICE STATION

Address: 7 HOLLAND AVENUE, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: FIP1912, FIP1922 - vacant lot -SE corner of Scott St. & Holland Ave. FIP1948 shows wood yard of McLaughlin Brothers Contractors Ltd. (1550 Scott St.)

Comments 2:

Generator Number:

Storage Tanks: 2 UST

HL References 1: M.1948, M.1956; FIP1912-133-891,vol2; FIP1922-133-891,vol2; FIP1948-311-891; FIP1956-311-1-891

HL References 2:

HL References 3:

NAICS	SIC
811119	635
811121	635
447190	633
811199	633
447110	633
811112	635

Company Name	Year of Operation
Unnamed Gasoline Service Station	c. 1956

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340191	Y	Y

Activity ID: 1447 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 1031

Related PINS: 154760000

Name: BEACH FOUNDRY LIMITED

Address: HINTON AVENUE, OTTAWA

Facility Type: Iron Foundries

Comments 1: Manufacturing of Electric and Gas ranges, coal stoves, heaters, hot air furnaces, air conditioning furnaces etc. occurred at these locations

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M. 1900, M.1910, M.1920, M.1930, M.1940, M.1950; M.1948, M.1956; FIP1912-133-892,vol2; FIP1922-133-892,vol2; FIP1948-311-892; FIP1956-311-1-892

HL References 2:

HL References 3:

NAICS	SIC
332510	306
333519	306
331511	294
333511	306
331420	297
332810	294

Company Name	Year of Operation
Beach Foundry Ltd.	c. 1930-1956
J. Robinson and Son Brass Foundry	c. 1920

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340191	Y	Y

Activity ID: 1448 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 1577

Related PINS: 154760000

Name: BEACH FOUNDRY LIMITED

Address: 75 SPENCER STREET, OTTAWA

Facility Type: Major Appliance Industry (Electric and Non Electric)

Comments 1: Manufacturers of electric and gas ranged, coal stoves, oil and gas furnaces, air conditioning furnaces, oil burners. Manufactureres of stoves furnaces and grey iron castings. At same address as Alexander Fleck Ltd. - foundry.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1958, M.1960, M.1961, M.1964, M.1970, M.1980; S.1958, S.1961, S.1964, S.1965, S.1970, S.1971

HL References 2:

HL References 3:

NAICS	SIC
332991	319
331511	294
333413	307
333291	319
336510	319
333220	319
333210	319
332810	294
335990	319
336211	319
333130	319
333110	319
333299	319
333910	319
336120	319
333310	307
333611	319
333120	319
333416	307
335223	332

Company Name	Year of Operation
Beach Foundry Ltd.	c. 1958-1971

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340191	Y	Y

Activity ID: 3088 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 3445

Related PINS: 040340191

Name: CAPITAL WIRE CLOTH MANUFACTURING CO. LIMITED

Address: 4 HAMILTON AVENUE, OTTAWA

Facility Type: Wire and Wire Products Industries

Comments 1: Unit 2

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
333990	305
332619	305
331222	305
334512	305

Company Name	Year of Operation
Capital Wire Cloth Manufacturing Co. Ltd.	c. 1920

Historical Land Use Inventory
Area 3 Activity Numbers

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CITY OF OTTAWA

HLUI ID: __679FC4

AREA (Square Metres): 3866.398

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340004	Y	Y

Activity ID: 4770 **Multiple PINS:** Y

PIN Certainty: 1 **Previous Activity ID(s) :** 2077

Related PINS: 040340002

Name: DOMINION LOOSE LEAF CO. LIMITED

Address: PARKDALE AVENUE, OTTAWA

Facility Type: Other Converted Paper Products Industries

Comments 1: FIP1922 - vacant lot M. 1956 - lists @ 312 - 320 Parkdale

Comments 2: 312 to 320

Generator Number:

Storage Tanks:

HL References 1: S.1958, S.1961, S.1964-1965, M.1958, M.1961, M.1964, M.1948, M.1956, M.1960, M.1970, M.1980; FIP1912-133-893,vol2; FIP1922-133-893,vol2; FIP1948-311-893; FIP1956-311-1-893

HL References 2:

HL References 3:

NAICS	SIC
322230	279
323116	281
325999	279
323115	281
323119	281
323114	281

Company Name	Year of Operation
Dominion Loose Leaf Co. Ltd.	c. 1948-1960

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340004	Y	Y

Activity ID: 5797 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040340004

Name: GARVEY CONSTRUCTION LIMITED

Address: 312 PARKDALE AVENUE, OTTAWA

Facility Type: Residential Building and Development

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
236110	0

Company Name	Year of Operation
GARVEY CONSTRUCTION LIMITED	c. 2001

Historical Land Use Inventory
Area 4 Activity Numbers

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HLUI ID: __679AGL

AREA (Square Metres): 974.117

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 12:10:15

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340002	Y	Y
2005	156930000	Y	Y

Activity ID: 13392 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 156930000

Name: THE ENVELOPE HOUSE

Address: 45 SPENCER STREET, OTTAWA

Facility Type: Other Converted Paper Products Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
322230	0

Company Name	Year of Operation
THE ENVELOPE HOUSE	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340002	Y	Y
2005	156930000	Y	Y

Activity ID: 4770 **Multiple PINS:** Y

PIN Certainty: 1 **Previous Activity ID(s) :** 2077

Related PINS: 040340002

Name: DOMINION LOOSE LEAF CO. LIMITED

Address: PARKDALE AVENUE, OTTAWA

Facility Type: Other Converted Paper Products Industries

Comments 1: FIP1922 - vacant lot M. 1956 - lists @ 312 - 320 Parkdale

Comments 2: 312 to 320

Generator Number:

Storage Tanks:

HL References 1: S.1958, S.1961, S.1964-1965, M.1958, M.1961, M.1964, M.1948, M.1956, M.1960, M.1970, M.1980; FIP1912-133-893,vol2; FIP1922-133-893,vol2; FIP1948-311-893; FIP1956-311-1-893

HL References 2:

HL References 3:

NAICS	SIC
322230	279
323116	281
325999	279
323115	281
323119	281
323114	281

Company Name	Year of Operation
Dominion Loose Leaf Co. Ltd.	c. 1948-1960

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340002	Y	Y
2005	156930000	Y	Y

Activity ID: 6539 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5053

Related PINS: 156930000

Name: GRAPHIC DISPLAY CANADA

Address: 45 SPENCER STREET, OTTAWA

Facility Type: Commercial Printing Industries

Comments 1: M.O.M. PRINTING LIMITED, A DIVISION OF

Comments 2:

Generator Number: ON0272301

Storage Tanks:

HL References 1: PID1994; SC98

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
323115	0
323114	281
323119	281
339950	397
323116	281
323114	0
323115	281

Company Name	Year of Operation
GRAPHIC DISPLAY CANADA	c. 2000
Graphic Display Canada	c. 1994-1998

Historical Land Use Inventory
Area 5 Activity Numbers

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HLUI ID: __670H85

AREA (Square Metres): 959.241

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340002	Y	Y

Activity ID: 4770 **Multiple PINS:** Y

PIN Certainty: 1 **Previous Activity ID(s) :** 2077

Related PINS: 040340002

Name: DOMINION LOOSE LEAF CO. LIMITED

Address: PARKDALE AVENUE, OTTAWA

Facility Type: Other Converted Paper Products Industries

Comments 1: FIP1922 - vacant lot M. 1956 - lists @ 312 - 320 Parkdale

Comments 2: 312 to 320

Generator Number:

Storage Tanks:

HL References 1: S.1958, S.1961, S.1964-1965, M.1958, M.1961, M.1964, M.1948, M.1956, M.1960, M.1970, M.1980; FIP1912-133-893,vol2; FIP1922-133-893,vol2; FIP1948-311-893; FIP1956-311-1-893

HL References 2:

HL References 3:

NAICS	SIC
322230	279
323116	281
325999	279
323115	281
323119	281
323114	281

Company Name	Year of Operation
Dominion Loose Leaf Co. Ltd.	c. 1948-1960

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340002	Y	Y

Activity ID: 6539 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5053

Related PINS: 156930000

Name: GRAPHIC DISPLAY CANADA

Address: 45 SPENCER STREET, OTTAWA

Facility Type: Commercial Printing Industries

Comments 1: M.O.M. PRINTING LIMITED, A DIVISION OF

Comments 2:

Generator Number: ON0272301

Storage Tanks:

HL References 1: PID1994; SC98

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
323115	0
323114	281
323119	281
339950	397
323116	281
323114	0
323115	281

Company Name	Year of Operation
GRAPHIC DISPLAY CANADA	c. 2000
Graphic Display Canada	c. 1994-1998

Historical Land Use Inventory
Area 6 Activity Numbers

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CITY OF OTTAWA

HLUI ID: __679FUT

AREA (Square Metres): 1768.682

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350144	Y	Y

Activity ID: 10404 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 180

Related PINS: 040350144

Name: ONTARIO HUGHES-OWENS CO. LIMITED

Address: 3 HAMILTON AVENUE, OTTAWA

Facility Type: Machine Shop Industry

Comments 1: No Hamilton St In 1900 - aeronautical, industrial instrument manufacture - tool rooms, machine shops, offices & warehouse FIP1912 - lists Gow & Baylis lumber yard Honeywell Limited Generator #ON0144004 (waste generator)

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1948, M.1950, M.1956, M.1958, M.1961, M.1964; S.1958, S.1961, S.1964-65; FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897; PID1994

HL References 2:

HL References 3:

NAICS	SIC
336310	308
333619	308
333511	306
336410	321
332710	308
336350	308
332510	306
333519	306
336320	321

Company Name	Year of Operation
Honeywell Limited	c. 1994
Ontario Hughes-Owens Co. Ltd	c. 1948-1950
Sperry Gyroscope Ottawa	c. 1956-1965

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350144	Y	Y

Activity ID: 6202 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 1060

Related PINS: 040350144

Name: GOW & BAYLIS

Address: 3 HAMILTON AVENUE, OTTAWA

Facility Type: Lumber and Building Materials, Wholesale

Comments 1: FIP1922 - vacant lot. FIP1948 - Hughes Owens Ont. Co. Ltd. FIP1956 - Sperry Gyroscope Ottawa Ltd.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: FIP1912-133-897,vol2. FIP1922-133-897,vol2. FIP1948-311-897. M.1948, M.1956.

HL References 2:

HL References 3:

NAICS	SIC
416320	563
444120	563
444110	563
416340	563
444190	563
416310	563

Company Name	Year of Operation
Gow & Baylis	c. 1912

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350144	Y	Y

Activity ID: 6753
Multiple PINS: N
PIN Certainty: 1
Previous Activity ID(s) :
Related PINS: 040350144

Name: HONEYWELL LIMITED
Address: 3 HAMILTON AVENUE, OTTAWA
Facility Type: Aircraft and Aircraft Parts Industry
Comments 1: SPERRY AEROSPACE DIVISION
Comments 2:
Generator Number: ON0144004
Storage Tanks:
HL References 1:
HL References 2:
HL References 3: 2000 PID

NAICS	SIC
336410	0
336320	0

Company Name	Year of Operation
HONEYWELL LIMITED	c. 2000
HONEYWELL LIMITED	c. 2003

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350144	Y	Y

Activity ID: 7164 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 181

Related PINS: 040350144

Name: J.P. PORTER AND SONS CO. LIMITED

Address: 5 HAMILTON AVENUE, OTTAWA

Facility Type: Other Wood Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
337920	259
321114	259
333519	306
321216	259
321217	259
333511	306
332510	306

Company Name	Year of Operation
J.P. Porter and Sons Co. Ltd	c. 1950

Historical Land Use Inventory
Area 7 Activity Numbers

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HLUI ID: __679EC4

AREA (Square Metres): 885.474

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350145	Y	Y

Activity ID: 13246 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 3158

Related PINS: 040350145

Name: STUBBY BEVERAGES

Address: 233 ARMSTRONG STREET, OTTAWA

Facility Type: Soft Drink Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950M.1920, M.1948, M.1956; FIP1901-KEY,vol1; FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897

HL References 2:

HL References 3:

NAICS	SIC
312120	111

Company Name	Year of Operation
Stubby Beverages	c. 1948-1950

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350145	Y	Y

Activity ID: 553 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350145

Name: ADD ELECTRONICS INC.
Address: 233 ARMSTRONG STREET, OTTAWA
Facility Type: Appliance, Television, Radio and Stereo Stores
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1:
HL References 2:
HL References 3: 2001 Employment Survey

NAICS	SIC
443110	0

Company Name	Year of Operation
ADD ELECTRONICS INC.	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350145	Y	Y

Activity ID: 7164
Multiple PINS: Y
PIN Certainty: 2
Previous Activity ID(s) : 181
Related PINS: 040350144

Name: J.P. PORTER AND SONS CO. LIMITED
Address: 5 HAMILTON AVENUE, OTTAWA
Facility Type: Other Wood Industries
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950
HL References 2:
HL References 3:

NAICS	SIC
337920	259
321114	259
333519	306
321216	259
321217	259
333511	306
332510	306

Company Name	Year of Operation
J.P. Porter and Sons Co. Ltd	c. 1950

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350145	Y	Y

Activity ID: 8848 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350145

Name: MILLAR DOUG PHOTOGRAPHY

Address: 7 HAMILTON AVENUE, OTTAWA

Facility Type: Photographers

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
541920	0

Company Name	Year of Operation
MILLAR DOUG PHOTOGRAPHY	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350145	Y	Y

Activity ID: 9964 **Multiple PINS:** N

PIN Certainty: 2 **Previous Activity ID(s) :** 4368

Related PINS: 040350145

Name: OTTAWA SHOE CO. LIMITED

Address: 233 ARMSTRONG STREET, OTTAWA

Facility Type: Leather and Allied Products Industries

Comments 1: - NE corner of Armstrong & Hamilton Ave. M. 1948 - lists bottler FIP1912, FIP1922 - vacant lot

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1948, M.1956; FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897

HL References 2:

HL References 3:

NAICS	SIC
316110	171
316210	171
321999	171
316990	171
332999	171

Company Name	Year of Operation
Ottawa Shoe Co. Ltd.	c. 1956

Historical Land Use Inventory
Area 8 Activity Numbers

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HLUI ID: __679DDC

AREA (Square Metres): 474.736

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350146	N	N

Activity ID: 13246 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 3158

Related PINS: 040350145

Name: STUBBY BEVERAGES

Address: 233 ARMSTRONG STREET, OTTAWA

Facility Type: Soft Drink Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950M.1920, M.1948, M.1956; FIP1901-KEY,vol1; FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897

HL References 2:

HL References 3:

NAICS	SIC
312120	111

Company Name	Year of Operation
Stubby Beverages	c. 1948-1950

Historical Land Use Inventory
Area 9 Activity Numbers

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HLUI ID: __679D2G

AREA (Square Metres): 409.520

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350147	N	N

Activity ID: 13246 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 3158

Related PINS: 040350145

Name: STUBBY BEVERAGES

Address: 233 ARMSTRONG STREET, OTTAWA

Facility Type: Soft Drink Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950M.1920, M.1948, M.1956; FIP1901-KEY,vol1; FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897

HL References 2:

HL References 3:

NAICS	SIC
312120	111

Company Name	Year of Operation
Stubby Beverages	c. 1948-1950

Historical Land Use Inventory
Area 10 Activity Numbers

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HLUI ID: __679GMK

AREA (Square Metres): 5723.051

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350148	Y	Y

Activity ID: 1671 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 226

Related PINS: 040350148

Name: BILL BROWNLEE SERVICE STATION

Address: 380 PARKDALE AVENUE, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
447190	633
811199	633
447110	633

Company Name	Year of Operation
Bill Brownlee Service Station	c. 1950

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350148	Y	Y

Activity ID: 3338 **Multiple PINS:** Y

PIN Certainty: 1 **Previous Activity ID(s) :** 3161

Related PINS: 040350148

Name: COMET CLEANERS

Address: 380 PARKDALE AVENUE, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
812320	972
812310	972
812330	972
561740	972

Company Name	Year of Operation
Comet Cleaners	c. 1960

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350148	Y	Y

Activity ID: 6201 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 474

Related PINS: 040350148

Name: GOW & BAYLIS

Address: 140 PARKDALE AVENUE, OTTAWA

Facility Type: Lumber and Building Materials, Wholesale

Comments 1: Property is the whole block bounded by Parkdale, Hamilton, Armstrong, & the laneway.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950; FIP1901-134-1043,vol2. FIP1912-134-1043,vol2. FIP1922-134-1043,vol2. M.1912. M.1921.

HL References 2:

HL References 3:

NAICS	SIC
321911	254
416310	563
321919	251
416340	563
337110	254
321112	251
321992	254
416320	563
444120	563
321215	254
321920	251
444190	563
321111	251
444110	563

Company Name	Year of Operation
Gow & Baylis	c. 1910-1912

Historical Land Use Inventory
Area 11 Activity Numbers

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Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040940220	Y	N

Activity ID: 12818 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 2455

Related PINS: 040940220

Name: ST. GERMAIN ERNEST & SON

Address: 383 PARKDALE AVENUE, OTTAWA

Facility Type: Exterior Close In Work

Comments 1: This company is listed at 383A in FIP1956.

Comments 2: Unsure of address

Generator Number:

Storage Tanks:

HL References 1: M.1955; FIP1901-112-827,vol2; FIP1912-115-827,vol2; FIP1922-115-827,vol2; FIP1948-314-827,vol3; FIP1956-314-827,vol3.

HL References 2:

HL References 3:

NAICS	SIC
238160	423
238150	423
238140	423
238310	423

Company Name	Year of Operation
St. Germain Ernest & Son	c. 1955-1956

Historical Land Use Inventory
Area 12 Activity Numbers

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HLUI ID: __679FUA

AREA (Square Metres): 1799.072

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	155760000	Y	N

Activity ID: 10925 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 2342

Related PINS: 155760000

Name: PARKDALE SHELL SERVICE

Address: 1175 WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
447110	633
811199	633
447190	633

Company Name	Year of Operation
Parkdale Shell Service	c. 1980

Historical Land Use Inventory
Area 13 Activity Numbers

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HLUI ID: __679GVA

AREA (Square Metres): 309.361

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 12:31:10

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350202	Y	N

Activity ID: 1671 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 226

Related PINS: 040350148

Name: BILL BROWNLEE SERVICE STATION

Address: 380 PARKDALE AVENUE, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
447190	633
811199	633
447110	633

Company Name	Year of Operation
Bill Brownlee Service Station	c. 1950

Historical Land Use Inventory
Area 14 Activity Numbers

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HLUI ID: __679EF3

AREA (Square Metres): 996.822

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350149	Y	Y

Activity ID: 2225 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 2079

Related PINS: 040350149

Name: PARKDALE SUNOCO FUNFOOD

Address: 390 PARKDALE AVENUE, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980; SC98

HL References 2:

HL References 3: 2005 Property Assessment

NAICS	SIC
811199	633
447190	0
447110	0
447190	633
447110	633

Company Name	Year of Operation
PARKDALE SUNOCO FUNFOOD	c. 2005
Parkdale Sunoco Service Centre and Self Serve	c. 1998
Alec's Sunoco Service Station	c. 1970
Brownlee Service Station	c. 1960
PARKDALE SUNOCO FUNFOOD	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350149	Y	Y

Activity ID: 3338
Multiple PINS: Y
PIN Certainty: 1
Previous Activity ID(s) : 3161
Related PINS: 040350148

Name: COMET CLEANERS
Address: 380 PARKDALE AVENUE, OTTAWA
Facility Type: Laundries and Cleaners
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: M.1960, M.1970, M.1980
HL References 2:
HL References 3:

NAICS	SIC
812320	972
812310	972
812330	972
561740	972

Company Name	Year of Operation
Comet Cleaners	c. 1960

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350149	Y	Y

Activity ID: 5967

Multiple PINS: Y

PIN Certainty: 2

Previous Activity ID(s) : 5702

Related PINS: 040350149

Name: G + K AUTO SERVICE

Address: WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: 1181 to 1185

Comments 2:

Generator Number:

Storage Tanks: FIP1948, FIP1956- Three USTs in south west corner of property

HL References 1: M.1949, M.1957; FIP1912-134-1043,Vol2; FIP1922-134-1043,Vol2; FIP1948-313-1043; FIP1956-313-1-1043

HL References 2:

HL References 3:

NAICS	SIC
447110	633
811199	633
811121	635
811112	635
811119	635
447190	633

Company Name	Year of Operation
G + K Auto Service	c. 1948-1957

Historical Land Use Inventory
Area 15 Activity Numbers

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HLUI ID: __679EF6

AREA (Square Metres): 1000.242

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 12:32:11

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350153	Y	N

Activity ID: 10920 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 115

Related PINS: 040350153

Name: PARKDALE ESSO SERVICE CENTRE

Address: 402 PARKDALE AVENUE, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks: FIP1948, FIP1956 -Two USTs -north-middle section of property

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1949, M.1950, M.1957, M.1960, M.1970, M.1980; FIP1912-134-1044,Vol2; FIP1922-134-1044,Vol2; FIP1948-313-1044; FIP1956-313-1-1044

HL References 2:

HL References 3:

NAICS	SIC
811119	635
447110	633
447190	633
811112	635
811121	635
811199	633

Company Name	Year of Operation
Imperial Oil Ltd. Service Station	c. 1930
Parkdale Esso Service Centre	c. 1960-1980
Nat Minion's Service Station	c. 1940-1956

Historical Land Use Inventory
Area 16 Activity Numbers

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HLUI ID: __67991D

AREA (Square Metres): 603.426

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 12:32:43

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040350154	N	N

Activity ID: 11704 **Multiple PINS:** N

PIN Certainty: 2 **Previous Activity ID(s) :**

Related PINS: 040350154

Name: SASLOVE SOFABED GALLERY

Address: 1190 WELLINGTON STREET, OTTAWA

Facility Type: Household Furniture Stores

Comments 1: NO PIN FOR 1190 - PIN IS FOR 1188

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
442110	0

Company Name	Year of Operation
SASLOVE SOFABED GALLERY	c. 2001

Historical Land Use Inventory
Area 17 Activity Numbers

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HLUI ID: __679E0D

AREA (Square Metres): 800.313

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 12:33:16

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350187	Y	Y

Activity ID: 5579 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5703

Related PINS: 040350187

Name: FLOYD J. LOUCKS PLUMBING AND HEATING LIMITED

Address: 430 PARKDALE AVENUE, OTTAWA

Facility Type: Plumbing, Heating and Air Conditioning, Mechanical Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1956, M.1957; FIP1912-134-1044,Vol2; FIP1922-134-1044,Vol2; FIP1948-313-1-1044; FIP1956-313-1-1044

HL References 2:

HL References 3:

NAICS	SIC
238220	424

Company Name	Year of Operation
Floyd J. Loucks Plumbing and Heating Ltd.	c. 1956-1957

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350187	Y	Y

Activity ID: 757 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 1223

Related PINS: 040350187

Name: BERRIGAN GARAGE

Address: 430 PARKDALE AVENUE,

Facility Type: Motor Vehicles, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980; SC98

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
811111	0
811119	635
811121	635
811112	635

Company Name	Year of Operation
BERRIGAN GARAGE	c. 2005
Berrigan Garage	c. 1970-1998
BERRIGAN GARAGE	c. 2001

Historical Land Use Inventory
Area 18 Activity Numbers

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HLUI ID: __679FM4

AREA (Square Metres): 1338.817

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350131	Y	Y

Activity ID: 10975 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 1431

Related PINS: 040350131

Name: PATTONS LIMITED

Address: 1200 WELLINGTON STREET, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1949 M.1950, M.1957, M.1960, M.1970, M.1980; FIP1912-134-1042,vol2; FIP1922-134-1042,vol2; FIP1948-313-1042; FIP1956-313-1-1042

HL References 2:

HL References 3:

NAICS	SIC
812310	972
561740	972
812320	972
812330	972

Company Name	Year of Operation
Pattons Ltd.	c. 1940-1960

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350131	Y	Y

Activity ID: 6614 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350131

Name: HI-TRONICS

Address: 1200 WELLINGTON STREET,

Facility Type: Photographic Equipment and Musical Instruments and Supplies, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
414130	0

Company Name	Year of Operation
HI-TRONICS	c. 2005

Historical Land Use Inventory
Area 19 Activity Numbers

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HLUI ID: __679EAV

AREA (Square Metres): 815.909

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 12:51:32

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350082	Y	N

Activity ID: 4172 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 2774

Related PINS: 040350081

Name: D. & M. FIXTURES

Address: 117 HINTON AVENUE, OTTAWA

Facility Type: Sash, Door and Other Millwork Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
321992	254
321911	254
337110	254
321215	254

Company Name	Year of Operation
D. & M. Fixtures	c. 1970

Historical Land Use Inventory
Area 20 Activity Numbers

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HLUI ID: __679DME

AREA (Square Metres): 329.634

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 12:52:08

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350083	Y	N

Activity ID: 4172 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 2774

Related PINS: 040350081

Name: D. & M. FIXTURES

Address: 117 HINTON AVENUE, OTTAWA

Facility Type: Sash, Door and Other Millwork Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
321992	254
321911	254
337110	254
321215	254

Company Name	Year of Operation
D. & M. Fixtures	c. 1970

Historical Land Use Inventory
Area 21 Activity Numbers

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HLUI ID: __679DNQ

AREA (Square Metres): 331.275

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 12:52:31

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350081	Y	N

Activity ID: 4172 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 2774

Related PINS: 040350081

Name: D. & M. FIXTURES

Address: 117 HINTON AVENUE, OTTAWA

Facility Type: Sash, Door and Other Millwork Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
321992	254
321911	254
337110	254
321215	254

Company Name	Year of Operation
D. & M. Fixtures	c. 1970

Historical Land Use Inventory
Area 22 Activity Numbers

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HLUI ID: __67999I

AREA (Square Metres): 241.524

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040350017	N	N

Activity ID: 5883 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350017

Name: GENERAL TYPEWRITER LIMITED

Address: 135 HOLLAND AVENUE, OTTAWA

Facility Type: Electrical and Electronic Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
811210	0

Company Name	Year of Operation
GENERAL TYPEWRITER LIMITED	c. 2001

Historical Land Use Inventory
Area 23 Activity Numbers

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HLUI ID: __67998G

AREA (Square Metres): 236.123

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040350020	N	N

Activity ID: 12071 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350020

Name: REEL IMPACT COMMUNICATIONS INC.

Address: 141 HOLLAND AVENUE,

Facility Type: Motion Picture Laboratories and Video Production Facilities

Comments 1: #1

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
512110	0

Company Name	Year of Operation
REEL IMPACT COMMUNICATIONS INC.	c. 2005

Historical Land Use Inventory
Area 24 Activity Numbers

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HLUI ID: __679BJB

AREA (Square Metres): 458.940

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 13:10:29

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040350016	Y	N

Activity ID: 9010 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350016

Name: MORRIS HOME HARDWARE

Address: 1226 WELLINGTON STREET,

Facility Type: Hardware, Paint, Glass and Wallpaper Stores (paint storage)

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
444130	0
444110	0

Company Name	Year of Operation
MORRIS HOME HARDWARE	c. 2005
MORRIS HOME HARDWARE	c. 2001

Historical Land Use Inventory
Area 25 Activity Numbers

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HLUI ID: __670H1D

AREA (Square Metres): 449.294

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350015	Y	N

Activity ID: 10815 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 116

Related PINS: 040350015

Name: PROSPERITY CLEANERS

Address: 1232 WELLINGTON STREET, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930. M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
561740	972
812320	972
812330	972
812310	972

Company Name	Year of Operation
Prosperity Cleaners	c. 1940-1950

Historical Land Use Inventory
Area 26 Activity Numbers

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HLUI ID: __67998F

AREA (Square Metres): 481.917

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 13:12:54

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040360128	N	N

Activity ID: 8981

Multiple PINS: N

PIN Certainty: 1

Previous Activity ID(s) :

Related PINS: 040360128

Name: MUNN PHOTOGRAPHY

Address: 132 HOLLAND AVENUE,

Facility Type: Photographers

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
541920	0

Company Name	Year of Operation
MUNN PHOTOGRAPHY	c. 2005
MUNN PHOTOGRAPHY	c. 2001

Historical Land Use Inventory
Area 27 Activity Numbers

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HLUI ID: __679D7O

AREA (Square Metres): 440.796

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360126	Y	Y

Activity ID: 14908 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040360126

Name: WOLF STUDIOS-FOCUS PHOTOGRAPHIC SERVICES

Address: 1242 WELLINGTON STREET, OTTAWA

Facility Type: Photographers

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
541920	0

Company Name	Year of Operation
WOLF STUDIOS-FOCUS PHOTOGRAPHIC SERVICES	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360126	Y	Y

Activity ID: 5602 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 2347

Related PINS: 040360126

Name: FOCUS PHOTOGRAPHIC SERVICES

Address: 1243 WELLINGTON STREET, OTTAWA

Facility Type: Photographers

Comments 1: 395266 ONTARIO LIMITED, DIVISION OF

Comments 2:

Generator Number: ON0630200

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980; SC98

HL References 2:

HL References 3: 2003 PID

NAICS	SIC
323120	282
512110	961
443130	657
812922	657
812921	282
812921	0
414130	0
414130	595
541920	993
812922	0
541920	0

Company Name	Year of Operation
FOCUS PHOTOGRAPHIC SERVICES	c. 2000
FOCUS PHOTOGRAPHIC SERVICES	c. 2005
Focus Photographic Services	c. 1980-1998
FOCUS PHOTOGRAPHIC SERVICES	c. 2003

Historical Land Use Inventory
Area 28 Activity Numbers

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CITY OF OTTAWA

HLUI ID: __679DCG

AREA (Square Metres): 467.310

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 13:16:04

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360115	Y	N

Activity ID: 1648 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 623

Related PINS: 040360115

Name: BLACKWELL LYLE LIMITED

Address: 1250 WELLINGTON STREET, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
812310	972
561740	972
812330	972
812320	972

Company Name	Year of Operation
Blackwell Lyle Ltd.	c. 1950

Historical Land Use Inventory
Area 29 Activity Numbers

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CITY OF OTTAWA

HLUI ID: __679CX0

AREA (Square Metres): 208.991

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 13:16:48

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360123	Y	N

Activity ID: 9984 **Multiple PINS:** Y

PIN Certainty: 1 **Previous Activity ID(s) :** 5176

Related PINS: 040360124

Name: OTTAWA MAGIC CLEANERS

Address: 1263 WELLINGTON STREET, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number: ON1204800

Storage Tanks:

HL References 1: PID1994; SC98

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
561791	0
812310	972
812320	972
812320	0
812330	972
561740	972
811310	0
811411	0

Company Name	Year of Operation
OTTAWA MAGIC CLEANERS	c. 2000
George MacDonald Cleaners	c. 1970-1980
OTTAWA MAGIC CLEANERS	c. 2005
Ottawa Magic Cleaners	c. 1994-1998

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Area 30 Activity Numbers

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HLUI ID: __679CQV

AREA (Square Metres): 159.342

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360124	Y	Y

Activity ID: 5775 **Multiple PINS:** Y

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040360124

Name: GOLDEN ARROW COMPUTER

Address: 1262 WELLINGTON STREET, OTTAWA

Facility Type: Electrical and Electronic Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
443120	0

Company Name	Year of Operation
GOLDEN ARROW COMPUTER	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360124	Y	Y

Activity ID: 9983 **Multiple PINS:** Y

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040360124

Name: OTTAWA MAGIC CLEANERS

Address: 1262 WELLINGTON STREET, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
812320	0

Company Name	Year of Operation
OTTAWA MAGIC CLEANERS	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360124	Y	Y

Activity ID: 9984
Multiple PINS: Y
PIN Certainty: 1
Previous Activity ID(s) : 5176
Related PINS: 040360124

Name: OTTAWA MAGIC CLEANERS
Address: 1263 WELLINGTON STREET, OTTAWA
Facility Type: Laundries and Cleaners
Comments 1:
Comments 2:
Generator Number: ON1204800
Storage Tanks:
HL References 1: PID1994; SC98
HL References 2:
HL References 3: 2000 PID

NAICS	SIC
561791	0
812310	972
812320	972
812320	0
812330	972
561740	972
811310	0
811411	0

Company Name	Year of Operation
OTTAWA MAGIC CLEANERS	c. 2000
George MacDonald Cleaners	c. 1970-1980
OTTAWA MAGIC CLEANERS	c. 2005
Ottawa Magic Cleaners	c. 1994-1998

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Area 31 Activity Numbers

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HLUI ID: __679D1N

AREA (Square Metres): 398.404

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 13:19:30

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360102	Y	Y

Activity ID: 10860 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5543

Related PINS: 040360102

Name: PARKER'S CLEANERS AND DYERS

Address: 1264 WELLINGTON STREET, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
812310	972
812330	972
561740	972
812320	972

Company Name	Year of Operation
Parker's Cleaners and Dyers	c. 1960

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360102	Y	Y

Activity ID: 8317 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040360102

Name: MAGIC REPRODUCTIONS

Address: 1264 WELLINGTON STREET,

Facility Type: Commercial Printing Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
323114	0
323115	0

Company Name	Year of Operation
MAGIC REPRODUCTIONS	c. 2005
MAGIC REPRODUCTIONS	c. 2001

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Area 32 Activity Numbers

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HLUI ID: __679DAB

AREA (Square Metres): 461.741

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 13:51:49

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040360092	Y	N

Activity ID: 3153 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5058

Related PINS: 040360092

Name: CARS CANADIAN AUTOMOTIVE REPAIR AND SERVICE

Address: 1272 WELLINGTON STREET, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: SC98

HL References 2:

HL References 3:

NAICS	SIC
811121	635
811119	635
811112	635

Company Name	Year of Operation
Cars Canadian Automotive Repair and Service	c. 1998

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Area 33 Activity Numbers

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HLUI ID: __679AAF

AREA (Square Metres): 659.386

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330001	Y	N
2005	040339502	Y	Y

Activity ID: 4354 **Multiple PINS:** N

PIN Certainty: 2 **Previous Activity ID(s) :** 379, 1930

Related PINS: 040330001

Name: DAVIS GARAGE

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: - NE corner of Wellington & Caroline Ave.

Comments 2:

Generator Number:

Storage Tanks: 2 UST - gasoline

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1956;M.1960, M.1970, M.1980 FIP1956-312-2-1278, SC98

HL References 2:

HL References 3:

NAICS	SIC
447110	633
811121	635
811199	633
811119	635
811112	635
447190	633

Company Name	Year of Operation
Jack Samuels Garage	c. 1956
Jack Samuels Garage	c. 1960-1970
Japan Auto Service Inc.	c. 1998
Welch and Davis Garage	c. 1930
Ziebart Tidy Car	c. 1998
Davis Garage	c. 1950
Morris and Davis Ltd	c. 1940

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330001	Y	N
2005	040339502	Y	Y

Activity ID: 5042 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040339502

Name: DUFRESNE PILING COMPANY (1967) LIMITED

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Structural and Related Work

Comments 1:

Comments 2:

Generator Number: ON8894825

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2003 PID

NAICS	SIC
238110	0

Company Name	Year of Operation
DUFRESNE PILING COMPANY (1967) LIMITED	c. 2003

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330001	Y	N
2005	040339502	Y	Y

Activity ID: 7243 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040339502

Name: ROUTEBURN WELLINGTON INC.

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Property Assessment

NAICS	SIC
811112	0
811119	0
811121	0
811111	0
811199	0

Company Name	Year of Operation
JAPAN AUTO SERVICE INC.	c. 2001
ROUTEBURN WELLINGTON INC.	c. 2005

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330001	Y	N
2005	040339502	Y	Y

Activity ID: 8853 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040339502

Name: MILLENEX PLUMBING & HEATING INC.

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Mechanical Specialty Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
238210	0

Company Name	Year of Operation
MILLENEX PLUMBING & HEATING INC.	c. 2001

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Area 34 Activity Numbers

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HLUI ID: __679AAD

AREA (Square Metres): 233.558

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330002	Y	N
2005	040339502	Y	Y

Activity ID: 4354 **Multiple PINS:** N

PIN Certainty: 2 **Previous Activity ID(s) :** 379, 1930

Related PINS: 040330001

Name: DAVIS GARAGE

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: - NE corner of Wellington & Caroline Ave.

Comments 2:

Generator Number:

Storage Tanks: 2 UST - gasoline

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1956;M.1960, M.1970, M.1980 FIP1956-312-2-1278, SC98

HL References 2:

HL References 3:

NAICS	SIC
447110	633
811121	635
811199	633
811119	635
811112	635
447190	633

Company Name	Year of Operation
Jack Samuels Garage	c. 1956
Jack Samuels Garage	c. 1960-1970
Japan Auto Service Inc.	c. 1998
Welch and Davis Garage	c. 1930
Ziebart Tidy Car	c. 1998
Davis Garage	c. 1950
Morris and Davis Ltd	c. 1940

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330002	Y	N
2005	040339502	Y	Y

Activity ID: 5042 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040339502

Name: DUFRESNE PILING COMPANY (1967) LIMITED

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Structural and Related Work

Comments 1:

Comments 2:

Generator Number: ON8894825

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2003 PID

NAICS	SIC
238110	0

Company Name	Year of Operation
DUFRESNE PILING COMPANY (1967) LIMITED	c. 2003

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330002	Y	N
2005	040339502	Y	Y

Activity ID: 7243 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040339502

Name: ROUTEBURN WELLINGTON INC.

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Property Assessment

NAICS	SIC
811112	0
811119	0
811121	0
811111	0
811199	0

Company Name	Year of Operation
JAPAN AUTO SERVICE INC.	c. 2001
ROUTEBURN WELLINGTON INC.	c. 2005

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330002	Y	N
2005	040339502	Y	Y

Activity ID: 8853 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040339502

Name: MILLENEX PLUMBING & HEATING INC.

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Mechanical Specialty Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
238210	0

Company Name	Year of Operation
MILLENEX PLUMBING & HEATING INC.	c. 2001

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Area 35 Activity Numbers

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HLUI ID: __679AAE

AREA (Square Metres): 420.185

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 13:58:52

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330003	Y	N
2005	040339502	Y	Y

Activity ID: 4354 **Multiple PINS:** N

PIN Certainty: 2 **Previous Activity ID(s) :** 379, 1930

Related PINS: 040330001

Name: DAVIS GARAGE

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: - NE corner of Wellington & Caroline Ave.

Comments 2:

Generator Number:

Storage Tanks: 2 UST - gasoline

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1956;M.1960, M.1970, M.1980 FIP1956-312-2-1278, SC98

HL References 2:

HL References 3:

NAICS	SIC
447110	633
811121	635
811199	633
811119	635
811112	635
447190	633

Company Name	Year of Operation
Jack Samuels Garage	c. 1956
Jack Samuels Garage	c. 1960-1970
Japan Auto Service Inc.	c. 1998
Welch and Davis Garage	c. 1930
Ziebart Tidy Car	c. 1998
Davis Garage	c. 1950
Morris and Davis Ltd	c. 1940

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330003	Y	N
2005	040339502	Y	Y

Activity ID: 5042 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040339502

Name: DUFRESNE PILING COMPANY (1967) LIMITED

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Structural and Related Work

Comments 1:

Comments 2:

Generator Number: ON8894825

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2003 PID

NAICS	SIC
238110	0

Company Name	Year of Operation
DUFRESNE PILING COMPANY (1967) LIMITED	c. 2003

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330003	Y	N
2005	040339502	Y	Y

Activity ID: 7243 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040339502

Name: ROUTEBURN WELLINGTON INC.

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Property Assessment

NAICS	SIC
811112	0
811119	0
811121	0
811111	0
811199	0

Company Name	Year of Operation
JAPAN AUTO SERVICE INC.	c. 2001
ROUTEBURN WELLINGTON INC.	c. 2005

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040330003	Y	N
2005	040339502	Y	Y

Activity ID: 8853 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040339502

Name: MILLENEX PLUMBING & HEATING INC.

Address: 1277 WELLINGTON STREET, OTTAWA

Facility Type: Mechanical Specialty Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
238210	0

Company Name	Year of Operation
MILLENEX PLUMBING & HEATING INC.	c. 2001

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Area 36 Activity Numbers

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HLUI ID: __679C2O

AREA (Square Metres): 229.362

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 13:59:41

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340106	Y	Y

Activity ID: 11242 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 6945

Related PINS: 040340106

Name: R.W. ALEXANDER AND CO. LIMITED

Address: 1275 WELLINGTON STREET, OTTAWA

Facility Type: Platemaking, Typesetting and Bindery Industry

Comments 1:

Comments 2:

Generator Number: ON1437500

Storage Tanks:

HL References 1: PID1994

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
562910	0
812921	282
323120	0
812921	0
323120	282

Company Name	Year of Operation
R.W. Alexander and Co. Ltd.	c. 1994
R.W. ALEXANDER AND CO. LIMITED	c. 2001
R.W. ALEXANDER AND CO. LIMITED	c. 2000

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340106	Y	Y

Activity ID: 6746 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040340106

Name: HOUSE OF STAPLES THE

Address: 1275 WELLINGTON STREET, OTTAWA

Facility Type: Paper Box and Bag Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
322299	0

Company Name	Year of Operation
HOUSE OF STAPLES THE	c. 2001

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HLUI ID: __679FPS

AREA (Square Metres): 1442.849

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340104	Y	Y

Activity ID: 10980 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 5542

Related PINS: 040340103

Name: PAUL CARDINAL LIMITED

Address: 1259 WELLINGTON STREET, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
811119	635
811121	635
811112	635

Company Name	Year of Operation
Paul Cardinal Ltd.	c. 1960

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340104	Y	Y

Activity ID: 12924 **Multiple PINS:** N

PIN Certainty: 2 **Previous Activity ID(s) :** 6944

Related PINS: 040340104

Name: SKETCHLEY CLEANING SERVICES LIMITED
Address: 1263 WELLINGTON STREET, OTTAWA
Facility Type: Laundries and Cleaners
Comments 1: GEN# = ON0240424
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: PID1994
HL References 2:
HL References 3:

NAICS	SIC
812320	972
561740	972
812330	972
812310	972

Company Name	Year of Operation
Sketchley Cleaning Services Ltd.	c. 1994

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HLUI ID: __679EMN

AREA (Square Metres): 546.481

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 14:03:14

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340103	Y	N

Activity ID: 10980 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 5542

Related PINS: 040340103

Name: PAUL CARDINAL LIMITED

Address: 1259 WELLINGTON STREET, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
811119	635
811121	635
811112	635

Company Name	Year of Operation
Paul Cardinal Ltd.	c. 1960

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Area 39 Activity Numbers

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HLUI ID: __679EF8

AREA (Square Metres): 1003.405

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340087	Y	N

Activity ID: 12439 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 375

Related PINS: 040340087

Name: SHELL OIL COMPANY OF CANADA

Address: 1251 WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks: 2 UST - gasoline

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1956, M.1960, M.1970, M.1980; FIP1956-312-2-1037

HL References 2:

HL References 3:

NAICS	SIC
447190	633
447110	633
811199	633
811121	635
811112	635
811119	635

Company Name	Year of Operation
Shell Oil Company of Canada	c. 1950
Fuller L Whitnery	c. 1940
Edward Joiner	c. 1956-1960
Holland Service Station	c. 1930
Ron's Service Station	c. 1960-1970

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HLUI ID: __67999H

AREA (Square Metres): 1222.871

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	154460000	N	N

Activity ID: 11002 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 154460000

Name: PC CYBER COMPUTERS INC.

Address: 95 HOLLAND AVENUE, OTTAWA

Facility Type: Electrical and Electronic Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
443120	0

Company Name	Year of Operation
PC CYBER COMPUTERS INC.	c. 2001

Historical Land Use Inventory
Area 41 Activity Numbers

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CITY OF OTTAWA

HLUI ID: __679EFD

AREA (Square Metres): 1014.032

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350014	Y	Y

Activity ID: 10808 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 4262

Related PINS: 040350014

Name: PROSHINE CAR WASH

Address: 1233 WELLINGTON STREET, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: SC98

HL References 2:

HL References 3:

NAICS	SIC
811112	635
488410	639
811121	635
811119	635

Company Name	Year of Operation
Proshine Car Wash	c. 1998

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350014	Y	Y

Activity ID: 433 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 559

Related PINS: 040350014

Name: 898742 ONTARIO INC.

Address: 1233 WELLINGTON STREET, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number: ON1477700

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980; PID1994

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
561740	972
812330	972
812310	972
812320	0
812320	972

Company Name	Year of Operation
Feldberg Maurice Cleaner and Presser	c. 1930
898742 ONTARIO INC.	c. 2000
Valetor Cleaners	c. 1980
Spic and Span	c. 1994
Ontario Inc.	c. 1994

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350014	Y	Y

Activity ID: 7759 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 1928

Related PINS: 040350014

Name: MARIO'S BP SERVICE STATION

Address: 1233 WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
811199	633
447190	633
447110	633

Company Name	Year of Operation
Mario's BP Service Station	c. 1970

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HLUI ID: __679ECM

AREA (Square Metres): 862.044

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 14:05:28

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350080	Y	N

Activity ID: 5943 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 2343

Related PINS: 040350080

Name: FOTOMAT

Address: 1215 WELLINGTON STREET, OTTAWA

Facility Type: Camera and Photographic Supply Stores

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
443130	657
812922	657

Company Name	Year of Operation
Fotomat	c. 1980

Historical Land Use Inventory
Area 43 Activity Numbers

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HLUI ID: __679GWK

AREA (Square Metres): 310.494

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350133	Y	N

Activity ID: 130 **Multiple PINS:** Y

PIN Certainty: 1 **Previous Activity ID(s) :** 1921

Related PINS: 040350133

Name: ARMSTRONG MOTORS

Address: HAMILTON AVENUE, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1: M. 1957 listed @ 24 Hamilton

Comments 2: 24 to 26

Generator Number:

Storage Tanks:

HL References 1: FIP1912-134-1041,vol2; FIP1922-134-1041,vol2; FIP1948-313-1041; FIP1956-313-1-1041; M.1949, M.1957; M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980; SC98

HL References 2:

HL References 3:

NAICS	SIC
811121	635
811119	635
811112	635

Company Name	Year of Operation
Armstrong Motors	c. 1948-1998

Historical Land Use Inventory
Area 44 Activity Numbers

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CITY OF OTTAWA

HLUI ID: __679D50

AREA (Square Metres): 429.988

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 14:09:38

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350152	Y	N

Activity ID: 7378 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 1666

Related PINS: 040350152

Name: JOHN MARQUARDT PRINTING

Address: 1195 WELLINGTON STREET, OTTAWA

Facility Type: Commercial Printing Industries

Comments 1:

Comments 2:

Generator Number: ON1860500

Storage Tanks:

HL References 1: S.1970/71, M.1960, M.1970, M.1971, M.1980; PID1994

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
323116	0
323116	281
323115	281
323119	0
323114	281
323119	281

Company Name	Year of Operation
John Marquardt Printing	c. 1970-1994
JOHN MARQUARDT PRINTING	c. 2000

Historical Land Use Inventory
Area 45 Activity Numbers

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HLUI ID: __679EOO

AREA (Square Metres): 569.076

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350150	Y	Y

Activity ID: 5967 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 5702

Related PINS: 040350149

Name: G + K AUTO SERVICE

Address: WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: 1181 to 1185

Comments 2:

Generator Number:

Storage Tanks: FIP1948, FIP1956- Three USTs in south west corner of property

HL References 1: M.1949, M.1957; FIP1912-134-1043,Vol2; FIP1922-134-1043,Vol2; FIP1948-313-1043; FIP1956-313-1-1043

HL References 2:

HL References 3:

NAICS	SIC
447110	633
811199	633
811121	635
811112	635
811119	635
447190	633

Company Name	Year of Operation
G + K Auto Service	c. 1948-1957

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350150	Y	Y

Activity ID: 6271 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350150

Name: HABITAT FURNITURE

Address: 1191 WELLINGTON STREET, OTTAWA

Facility Type: Household Furniture Stores

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
442110	0

Company Name	Year of Operation
HABITAT FURNITURE	c. 2001

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Area 46 Activity Numbers

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HLUI ID: __679DNZ

AREA (Square Metres): 332.692

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350134	Y	Y

Activity ID: 130 **Multiple PINS:** Y

PIN Certainty: 1 **Previous Activity ID(s) :** 1921

Related PINS: 040350133

Name: ARMSTRONG MOTORS

Address: HAMILTON AVENUE, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1: M. 1957 listed @ 24 Hamilton

Comments 2: 24 to 26

Generator Number:

Storage Tanks:

HL References 1: FIP1912-134-1041,vol2; FIP1922-134-1041,vol2; FIP1948-313-1041; FIP1956-313-1-1041; M.1949, M.1957; M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980; SC98

HL References 2:

HL References 3:

NAICS	SIC
811121	635
811119	635
811112	635

Company Name	Year of Operation
Armstrong Motors	c. 1948-1998

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350134	Y	Y

Activity ID: 1908 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350134

Name: C ARMSTRONG MOTORS OTTAWA

Address: 24 HAMILTON AVENUE NORTH, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Property Assessment

NAICS	SIC
811121	0
811199	0
811119	0
811111	0
811112	0

Company Name	Year of Operation
C ARMSTRONG MOTORS OTTAWA	c. 2005
C ARMSTRONG MOTORS OTTAWA	c. 2001

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Area 47 Activity Numbers

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HLUI ID: __679D5T

AREA (Square Metres): 426.277

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350136	Y	Y

Activity ID: 11082 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350136

Name: PRECISION TRANSFER

Address: 22 HAMILTON AVENUE, OTTAWA

Facility Type: Motion Picture Laboratories and Video Production Facilities

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
512110	0

Company Name	Year of Operation
PRECISION TRANSFER	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350136	Y	Y

Activity ID: 4700
Multiple PINS: N
PIN Certainty: 1
Previous Activity ID(s) : 593
Related PINS: 040350136

Name: E.M.S. ELECTRICAL LIMITED
Address: 22 HAMILTON AVENUE, OTTAWA
Facility Type: Other Repair Services
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: FIP1948-313-1041. FIP56-313/1-1041. Fip1922-134-1041,vol2. FIP1912-134-1041.vol1.M.1949,M.1957.; M.1960, M.1970, M.1980
HL References 2:
HL References 3:

NAICS	SIC
811411	994

Company Name	Year of Operation
E.M.S. Electrical Ltd.	c. 1948-1970

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Area 48 Activity Numbers

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HLUI ID: __679D01

AREA (Square Metres): 457.512

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350137	Y	Y

Activity ID: 14850 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 185

Related PINS: 040350137

Name: WIRING SERVICES LIMITED

Address: 20 HAMILTON AVENUE, OTTAWA

Facility Type: Hardware, Tool and Cutlery Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
333511	306
332510	306
333519	306

Company Name	Year of Operation
Wiring Services Ltd	c. 1950

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350137	Y	Y

Activity ID: 2003 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 690

Related PINS: 040350137

Name: CANADA BRASS AND MACHINE WORKS

Address: 20 HAMILTON STREET, OTTAWA

Facility Type: Copper and Copper Alloy Rolling, Casting and Extruding Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
331420	297

Company Name	Year of Operation
Canada Brass and Machine Works	c. 1940

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350137	Y	Y

Activity ID: 2897 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 184

Related PINS: 040350137

Name: CANADIAN UNDERFEED COAL BURNERS

Address: 20 HAMILTON AVENUE, OTTAWA

Facility Type: Other Storage and Warehousing Industries

Comments 1: Additional References: FIP1956-313/1-1041. FIP1922-134-041.vol.2. FIP1912-134-1041.vol.2. FIP1948-313-1041. FIP1956-313/1-1041. FIP1922-134-041.vol.2. FIP1912-134-1041.vol.2. FIP1922 shows iron storage building at rear of property.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1949, M.1950, M.1957; FIP1948-313-1041.*See Comments For More References.

HL References 2:

HL References 3:

NAICS	SIC
333413	307
333310	307
493120	479
493130	479
493190	479
333416	307

Company Name	Year of Operation
Canadian Underfeed Coal Burners	c. 1922-1950

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350137	Y	Y

Activity ID: 4345 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 1919

Related PINS: 040350137

Name: DAVIDSON FOUNDRY

Address: HAMILTON AVENUE, OTTAWA

Facility Type: Iron Foundries

Comments 1: FIP1948 - listed @ 16 no # 18 Hamilton M. 1949 - listed @ # 16

Comments 2: 16 to 18

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1958, M.1961, M.1964-65, S.1958, S.1961, S.1964-65; FIP1912-134-1041,vol2; FIP1922-134-1041,vol2; FIP1948-313-1041; FIP1956-313-1-1041; M.1949, M.1957

HL References 2:

HL References 3:

NAICS	SIC
332810	294
331511	294

Company Name	Year of Operation
Davidson Foundry	c. 1940-1965
Davidson and Crookes Foundry	c. 1920-1930

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350137	Y	Y

Activity ID: 6339 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 475

Related PINS: 040350137

Name: GERARD & STEWART

Address: 20 HAMILTON AVENUE, OTTAWA

Facility Type: Other Storage and Warehousing Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: FIP1912,134-1041,vol2. FIP1922-134-1041,vol2. M.1921.

HL References 2:

HL References 3:

NAICS	SIC
493120	479
493130	479
493190	479
336350	308
332710	308
333619	308
336310	308

Company Name	Year of Operation
Gerard & Stewart	c. 1922

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CITY OF OTTAWA

HLUI ID: __67999M

AREA (Square Metres): 481.915

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 14:12:27

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040350062	N	N

Activity ID: 2647 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350062

Name: CENTRAL TILE CO

Address: 92 HINTON AVENUE, OTTAWA

Facility Type: Interior and Finishing Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
238340	0

Company Name	Year of Operation
CENTRAL TILE CO	c. 2001

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Area 50 Activity Numbers

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HLUI ID: __679E0H

AREA (Square Metres): 783.091

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350138	Y	Y

Activity ID: 2543 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350138

Name: CAA NORTH & EAST ONTARIO

Address: 16 HAMILTON AVENUE, OTTAWA

Facility Type: Other Motor Vehicle Services

Comments 1:

Comments 2:

Generator Number: ON0890503

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
488410	0

Company Name	Year of Operation
CAA NORTH & EAST ONTARIO	c. 2000

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350138	Y	Y

Activity ID: 4345 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 1919

Related PINS: 040350137

Name: DAVIDSON FOUNDRY

Address: HAMILTON AVENUE, OTTAWA

Facility Type: Iron Foundries

Comments 1: FIP1948 - listed @ 16 no # 18 Hamilton M. 1949 - listed @ # 16

Comments 2: 16 to 18

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1958, M.1961, M.1964-65, S.1958, S.1961, S.1964-65; FIP1912-134-1041,vol2; FIP1922-134-1041,vol2; FIP1948-313-1041; FIP1956-313-1-1041; M.1949, M.1957

HL References 2:

HL References 3:

NAICS	SIC
332810	294
331511	294

Company Name	Year of Operation
Davidson Foundry	c. 1940-1965
Davidson and Crookes Foundry	c. 1920-1930

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HLUI ID: __679FAA

AREA (Square Metres): 3533.911

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350069	Y	Y

Activity ID: 14688 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 5065

Related PINS: 040350069

Name: VOGUE BRASSIERE INC.

Address: 7 HINTON AVENUE, OTTAWA

Facility Type: Children's Clothing Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: SC98

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
0	249
315231	0

Company Name	Year of Operation
VOGUE BRASSIERE INC.	c. 2001
Vogue Brassiere Inc.	c. 1998

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350069	Y	Y

Activity ID: 14915 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350069

Name: WONDER FORM DESSOUS INC.

Address: 7 HINTON AVENUE NORTH,

Facility Type: Women's Clothing Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
315232	0

Company Name	Year of Operation
WONDER FORM DESSOUS INC.	c. 2005

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350069	Y	Y

Activity ID: 3087 **Multiple PINS:** N

PIN Certainty: 2 **Previous Activity ID(s) :** 1029

Related PINS: 040350069

Name: CAPITAL WIRE CLOTH MANUFACTURING CO. LIMITED

Address: 1 HINTON AVENUE, OTTAWA

Facility Type: Other Machinery and Equipment Industries

Comments 1: Manufacturers of fourdrinier and cylinder wire cloth for the pulp and paper industry.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M. 1900-M.1980, M.1970, M.1971, S.1970/71, S.1958, S.1961, S.1964-65; FIP1912-133-896,vol2; FIP1922-133-896,vol2; FIP1948-311-896; FIP1956-311-1-896

HL References 2:

HL References 3:

NAICS	SIC
332619	305
336510	319
333611	319
331222	305
333299	319
336211	319
333220	319
335990	319
332611	309
335120	309
334512	305
333910	319
332991	319
333130	319
333210	319
336120	319
332314	309
333120	319
333990	305
333110	319
333291	319

Company Name	Year of Operation
Capital Wire Cloth Manufacturing Co. Ltd.	c. 1912-1971

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350069	Y	Y

Activity ID: 3088 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 3445

Related PINS: 040340191

Name: CAPITAL WIRE CLOTH MANUFACTURING CO. LIMITED

Address: 4 HAMILTON AVENUE, OTTAWA

Facility Type: Wire and Wire Products Industries

Comments 1: Unit 2

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
333990	305
332619	305
331222	305
334512	305

Company Name	Year of Operation
Capital Wire Cloth Manufacturing Co. Ltd.	c. 1920

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Area 52 Activity Numbers

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CITY OF OTTAWA

HLUI ID: __679D7J

AREA (Square Metres): 439.577

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 14:17:06

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350068	Y	Y

Activity ID: 12395 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350068

Name: SAPACON DRYWALL LIMITED

Address: 2 HINTON AVENUE NORTH,

Facility Type: Exterior Close In Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
238310	0

Company Name	Year of Operation
SAPACON DRYWALL LIMITED	c. 2005
SAPACON DRYWALL LIMITED	c. 2001

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350068	Y	Y

Activity ID: 6492 **Multiple PINS:** N

PIN Certainty: 2 **Previous Activity ID(s) :** 845

Related PINS: 040350068

Name: J. ROBINSON AND SON

Address: 2 HINTON AVENUE, OTTAWA

Facility Type: Aluminum Rolling, Casting and Extruding Industry

Comments 1: FIP1912, FIP1922 - vacant lot

Comments 2:

Generator Number:

Storage Tanks: 2 UST - contents unspecified - tanks appear to be in center of building

HL References 1: S.1958, S.1961, S.1966-65, M.1958, M.1961, M.1964, M.1900, M.1910, M.1920, M.1930, M.1940, M.1948, M.1950, M.1956, M.1960, M.1970, M.1980; FIP1912-133-900,vol2; FIP1922-133-900,vol2; FIP1948- 311-900; FIP1956-311-1-900

HL References 2:

HL References 3:

NAICS	SIC
332113	296
331420	297
331317	296
331529	296

Company Name	Year of Operation
J. Robinson and Son	c. 1948-1970

Historical Land Use Inventory
Area 53 Activity Numbers

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Development Department

Ville d'Ottawa
Services de la planification, de l'infrastructure
et du développement économique

CITY OF OTTAWA

HLUI ID: __6790AX

AREA (Square Metres): 153.017

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 14:17:40

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040350007	N	N

Activity ID: 11811 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350007

Name: ROY'S UPHOLSTERY

Address: 282 ARMSTRONG STREET,

Facility Type: Other Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
811420	0

Company Name	Year of Operation
ROY'S UPHOLSTERY	c. 2001
ROY'S UPHOLSTERY	c. 2005

Historical Land Use Inventory
Area 54 Activity Numbers

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Development Department

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et du développement économique

CITY OF OTTAWA

HLUI ID: __679D6B

AREA (Square Metres): 438.567

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350001	Y	Y

Activity ID: 13564 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040350001

Name: TEDAC HOLDINGS LIMITED

Address: 65 HOLLAND AVENUE, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Property Assessment

NAICS	SIC
811112	0
811121	0
811119	0
811111	0
811199	0

Company Name	Year of Operation
TEDAC HOLDINGS LIMITED	c. 2005

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350001	Y	Y

Activity ID: 3098

Multiple PINS: N

PIN Certainty: 1

Previous Activity ID(s) :

Related PINS: 040350001

Name: CAR CLINIC THE

Address: 65 HOLLAND AVENUE,

Facility Type: Motor Vehicles, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
811111	0

Company Name	Year of Operation
CAR CLINIC THE	c. 2001
CAR CLINIC THE	c. 2005

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040350001	Y	Y

Activity ID: 8801 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 190

Related PINS: 040350001

Name: MONTGOMERY MOTORS

Address: 65 HOLLAND AVENUE, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: - SE corner of Holland & Spencer St.

Comments 2:

Generator Number:

Storage Tanks: 2 UST - gasoline

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1948, M.1950, M.1956, M.1960, M.1970, M.1980; SC98; FIP1948-311-900; FIP1956-311-1-900

HL References 2:

HL References 3:

NAICS	SIC
811112	635
811121	635
447110	633
454310	511
811119	635
811199	633
447190	633
412110	511
419120	511

Company Name	Year of Operation
Silver Star Motors Ltd.	c. 1960
Altravan Automotive Services	c. 1998
Montgomery Motors	c. 1950
Reiss Motors	c. 1948-1956
Independent Fuels & Lumber Ltd.	c. 1970-1980

Historical Land Use Inventory
Area 55 Activity Numbers

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et du développement économique

CITY OF OTTAWA

HLUI ID: __6799CA

AREA (Square Metres): 295.346

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 14:18:46

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	040340067	N	N

Activity ID: 3836 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 040340067

Name: CREATIVE CONCEPTS

Address: 81 HURON AVENUE NORTH,

Facility Type: Photographers

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
541920	0

Company Name	Year of Operation
CREATIVE CONCEPTS	c. 2005
CREATIVE CONCEPTS	c. 2001

Historical Land Use Inventory

Area 56 Activity Numbers

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Planning, Infrastructure and Economic
Development Department

Ville d'Ottawa
Services de la planification, de l'infrastructure
et du développement économique

CITY OF OTTAWA

HLUI ID: __679DNF

AREA (Square Metres): 334.285

Report: RPTC_OT_DEV0122

Run On: 08 Feb 2021 at: 14:19:13

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340127	Y	N

Activity ID: 7453 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 1536

Related PINS: 040340127

Name: JOE TEGANO ROOFING CONTRACTOR

Address: 74 HURON AVENUE, OTTAWA

Facility Type: Exterior Close In Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
238310	423
238150	423
238160	423
238140	423

Company Name	Year of Operation
Joe Tegano Roofing Contractor	c. 1970

Historical Land Use Inventory
Area 57 Activity Numbers

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Development Department

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et du développement économique

CITY OF OTTAWA

HLUI ID: __670IJV

AREA (Square Metres): 9483.042

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	154760000	Y	Y

Activity ID: 1447 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 1031

Related PINS: 154760000

Name: BEACH FOUNDRY LIMITED

Address: HINTON AVENUE, OTTAWA

Facility Type: Iron Foundries

Comments 1: Manufacturing of Electric and Gas ranges, coal stoves, heaters, hot air furnaces, air conditioning furnaces etc. occurred at these locations

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M. 1900, M.1910, M.1920, M.1930, M.1940, M.1950; M.1948, M.1956; FIP1912-133-892,vol2; FIP1922-133-892,vol2; FIP1948-311-892; FIP1956-311-1-892

HL References 2:

HL References 3:

NAICS	SIC
332510	306
333519	306
331511	294
333511	306
331420	297
332810	294

Company Name	Year of Operation
Beach Foundry Ltd.	c. 1930-1956
J. Robinson and Son Brass Foundry	c. 1920

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	154760000	Y	Y

Activity ID: 1448 **Multiple PINS:** Y

PIN Certainty: 2 **Previous Activity ID(s) :** 1577

Related PINS: 154760000

Name: BEACH FOUNDRY LIMITED

Address: 75 SPENCER STREET, OTTAWA

Facility Type: Major Appliance Industry (Electric and Non Electric)

Comments 1: Manufacturers of electric and gas ranged, coal stoves, oil and gas furnaces, air conditioning furnaces, oil burners. Manufactureres of stoves furnaces and grey iron castings. At same address as Alexander Fleck Ltd. - foundry.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1958, M.1960, M.1961, M.1964, M.1970, M.1980; S.1958, S.1961, S.1964, S.1965, S.1970, S.1971

HL References 2:

HL References 3:

NAICS	SIC
332991	319
331511	294
333413	307
333291	319
336510	319
333220	319
333210	319
332810	294
335990	319
336211	319
333130	319
333110	319
333299	319
333910	319
336120	319
333310	307
333611	319
333120	319
333416	307
335223	332

Company Name	Year of Operation
Beach Foundry Ltd.	c. 1958-1971

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	154760000	Y	Y

Activity ID: 4995 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 154760000

Name: DRC ENVIRONMENTAL SVC CANADA

Address: 45 HOLLAND AVENUE,

Facility Type: Service Industries Incidental to Air Transport

Comments 1: #807

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
561722	0
561799	0

Company Name	Year of Operation
DRC ENVIRONMENTAL SVC CANADA	c. 2005

Mark St. Pierre

From: Public Information Services <publicinformationservices@tssa.org>
Sent: January 29, 2021 12:29 PM
To: Mark St. Pierre
Subject: RE: Records Search request for 91 & 93 Holland Avenue, Ottawa Ontario.

Good afternoon,

Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks at the subject addresses.

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392 and email the completed form to publicinformationservices@tssa.org or through mail along with a fee of $56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Thanks,

Sherees Thompson | Public Information Agent
Facilities
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1-416-734-3363 | Fax: +1-416-231-6183 | E-Mail: sthompson@tssa.org
www.tssa.org

From: Mark St. Pierre <MStPierre@Patersongroup.ca>
Sent: January 29, 2021 12:15 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Records Search request for 91 & 93 Holland Avenue, Ottawa Ontario.

[CAUTION]: This email originated outside the organisation.
Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good afternoon,

Could you please complete a search of your records for underground/aboveground storage tanks, historical spills or other incidents/infractions for the following addresses for properties located in the Ottawa, ON:

91 Holland Avenue
93 Holland Avenue
65 Holland Avenue

1020 Wellington Street West
106 Holland Avenue
1217 Wellington Street West
6 Hamilton Avenue North
1226 Wellington Street West
1235 Wellington Street West
92 Hinton Avenue North

Regards,

Mark St Pierre, B.Eng.

patersongroup

solution oriented engineering
over 60 years serving our clients

154 Colonnade Road South
Ottawa, Ontario, K2E 7J5
Tel: (613) 226-7381 Ext. 243
Email: mstpierre@patersongroup.ca
Cell: (613) 229-9822

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DATABASE REPORT

Project Property:	*91 & 83 Holland Avenue* *91 & 83 Holland Avenue* *Ottawa ON*
Project No:	*PE5171*
Report Type:	*Standard Report*
Order No:	*22041900119*
Requested by:	*Paterson Group Inc.*
Date Completed:	*April 22, 2022*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property: *91 & 83 Holland Avenue*
91 & 83 Holland Avenue Ottawa ON

Project No: *PE5171*

Coordinates:

Latitude:	*45.4006395*
Longitude:	*-75.7321877*
UTM Northing:	*5,027,718.65*
UTM Easting:	*442,696.01*
UTM Zone:	*18T*

Elevation: *213 FT*
64.88 M

Order Information:

Order No: *22041900119*
Date Requested: *April 19, 2022*
Requested by: *Paterson Group Inc.*
Report Type: *Standard Report*

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
CA	Certificates of Approval	Y	0	10	10
CDRY	Dry Cleaning Facilities	Y	0	1	1
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	15	15
EASR	Environmental Activity and Sector Registry	Y	0	3	3
EBR	Environmental Registry	Y	0	2	2
ECA	Environmental Compliance Approval	Y	0	2	2
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	0	0
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	11	11
FSTH	Fuel Storage Tank - Historic	Y	0	1	1
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	89	89
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	3	3
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Y	0	2	2
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	3	3
PINC	Pipeline Incidents	Y	0	7	7
PRT	Private and Retail Fuel Storage Tanks	Y	0	5	5
PTTW	Permit to Take Water	Y	0	1	1
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	3	3
RST	Retail Fuel Storage Tanks	Y	0	3	3
SCT	Scott's Manufacturing Directory	Y	0	21	21
SPL	Ontario Spills	Y	1	15	16
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	84	84
	Total:		1	281	282

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	SPL	Tomlinson Environmental Services Ltd	83 Holland Ave Ottawa ON	NNW/34.7	-1.00	60

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	HINC		85 HOLLAND AVENUE OTTAWA ON K1Y 0Y1	N/25.1	-1.00	60
3	SPL	PRIVATE RESIDENCE	79 HOLLAND AVENUE FURNACE OIL TANK OTTAWA CITY ON K1Y 0Y1	NNW/49.3	-1.00	61
4	PINC	ENBRIDGE GAS INC	84 HINTON AVE N,,OTTAWA,ON,K1Y 0Z8,CA ON	NE/58.1	-1.00	61
5	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	SE/72.0	0.00	62
5	GEN	SPIC & SPAN (SEE & USE ON1237703)	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	SE/72.0	0.00	62
5	GEN	SPIC & SPAN (SEE & USE ON1237703) 35-136	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	SE/72.0	0.00	62
5	GEN	V.I.P. DRY CLEANERS 40-266	1233 WELLINGTON AVE., OTTAWA C/O 6008 VOYAGEUR DR. ORLEANS ON K1Y 2Z9	SE/72.0	0.00	62
5	GEN	898742 ONTARIO INC. 43-453	1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	SE/72.0	0.00	62
5	GEN	898742 ONTARIO INC.	1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	SE/72.0	0.00	63
5	GEN	Quantum Remediation Inc.	1233 Wellington Street Ottawa ON K1Y 2Z9	SE/72.0	0.00	63
5	RSC	1592541 Ontario Inc.	1233 WELLINGTON ST, OTTAWA, ON, K1Y 2Z9 Ottawa ON K1Y 2Z9	SE/72.0	0.00	63

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
5	EBR	Windmill Development Group	1233 Wellington Street Ottawa K1Y 2Z9 CITY OF OTTAWA ON	SE/72.0	0.00	64
5	CA	1592541 Ontario Inc.	1233 Wellington St Ottawa ON	SE/72.0	0.00	64
5	GEN	Apollo Property Management	1227 Wellington Street Ottawa ON	SE/72.0	0.00	65
5	ECA	1592541 Ontario Inc.	1233 Wellington St Ottawa ON K2H 9G1	SE/72.0	0.00	65
6	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON	ESE/77.5	0.00	65
6	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE/77.5	0.00	65
6	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE/77.5	0.00	66
6	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE/77.5	0.00	66
6	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE/77.5	0.00	66
6	GEN	Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE/77.5	0.00	66
7	SPL	WESTBORO GROUP OF COMPANIES IN	120 HOLLAND AVE. OTTAWA CITY ON K1Y 0X6	S/83.1	0.00	67
7	CA	ROUTEBURN DEVELOPMENTS INC.	120 HOLLAND AVENUE OTTAWA CITY ON K1Y 0X6	S/83.1	0.00	67
8	PINC	PIPELINE HIT - 1/2"	72 HOLLAND AVE,,OTTAWA,ON,K1Y 0X6,CA ON	WNW/83.3	-1.00	67

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
8	SPL	Enbridge Gas Distribution Inc.	72 Holland Ave Ottawa ON	WNW/83.3	-1.00	68
9	SPL		137 Huron Ave North Ottawa ON	WSW/85.4	0.00	68
9	PINC	MANOTICK TREE MOVERS INC.	137 HURON AVE N,,OTTAWA,ON,K1Y 0W3,CA ON	WSW/85.4	0.00	69
10	CA	TDL GROUP LIMITED	1217-1225 WELLINGTON ST. OTTAWA CITY ON	SE/86.7	0.00	69
11	WWIS		6 HINTON AVE. Ottawa ON ***Well ID:*** 7126432	N/87.6	-1.00	70
12	CA	OTTAWA CITY - PHINEY ST. /HOLLAND AVE.	ARMSTRONG ST./HINTON AVE. N OTTAWA CITY ON	NNE/90.8	-1.00	72
13	GEN	CYBERMEDIX HEALTH (OUT OF BUSINESS)	44 HINTON AVE OTTAWA ON K1Y 1B3	NNE/91.0	-1.00	72
14	CA	JASAAB HOLDINGS LIMITED	1217 WELLINGTON ST. OTTAWA CITY ON	ESE/94.4	0.00	72
15	WWIS		1247 WELLINGTON ST W OTTAWA ON ***Well ID:*** 7256521	SW/94.5	0.00	73
16	WWIS		7 MINTON AVE OTTAWA ON ***Well ID:*** 7192835	NNW/95.3	-1.00	76
17	WWIS		6 HINTON AVE. Ottawa ON ***Well ID:*** 7126433	NNE/96.7	-1.00	79
18	WWIS		7 HINTON AVE OTTAWA ON ***Well ID:*** 7192834	NNW/101.2	-1.00	81
19	WWIS		1247 WELLINGTON ST Ottawa ON ***Well ID:*** 7256522	SW/113.4	0.00	84

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
20	WWIS		6 HINTON AVE. Ottawa ON ***Well ID:*** 7126434	NNW/113.5	-1.00	87
21	GEN	CAA NORTH & EAST ONTARIO	16 HAMILTON AVENUE OTTAWA ON	ENE/117.4	-1.00	90
22	EASR	2145675 ONTARIO INC.	20 Hamilton AV N_FR Ottawa ON K1Y 1B6	E/117.5	-1.00	91
23	WWIS		1247 WELLINGTON ST W OTTAWA ON ***Well ID:*** 7256523	SW/118.2	0.69	91
24	PINC	ENBRIDGE GAS INC	22 HAMILTON AVE N,,OTTAWA,ON,K1Y 1B6,CA ON	E/119.4	-1.00	94
25	CA	CHRISTOS P. KOUTSOVASILIS	1230 WELLINGTON ST., SWM OTTAWA ON K1Y 3A1	SSE/120.1	0.00	94
26	WWIS		1247 WELLINGTON ST W OTTAWA ON ***Well ID:*** 7256524	SW/124.5	0.69	95
27	PES	MORRIS HARDWARE	1226 WELLINGTON STREET OTTAWA ON K1Y 3A1	SE/128.0	0.00	98
27	PES	MORRIS HARDWARE LTD	1226 WELLINGTON STREET W OTTAWA ON K1Y3A1	SE/128.0	0.00	98
27	PES	MORRIS HARDWARE	1226 WELLINGTON STREET OTTAWA ON K1Y3A1	SE/128.0	0.00	98
28	GEN	THE PROPERTY GROUP	1244 WELLINGTON STREET OTTAWA ON K1Y 3A4	SSW/132.7	0.76	99
29	WWIS		ON ***Well ID:*** 7184712	SSE/134.8	0.00	99
30	GEN	FOCUS PHOTOGRAPHIC	DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	S/135.8	1.00	100

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30	GEN	FOCUS PHOTOGRAPHIC SERVICES	1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	S/135.8	1.00	100
30	GEN	FOCUS PHOTOGRAPHIC SERVICES 15-182	DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	S/135.8	1.00	100
30	GEN	FOCUS PHOTOGRAPHIC SERVICES	395266 ONTARIO LIMITED, DIVISION OF 1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	S/135.8	1.00	101
31	SCT	VALIQUETTE ENTERPRISES INC	1255 WELLINGTON ST OTTAWA ON K1Y 3A6	SW/136.1	0.69	101
32	WWIS		22 HAMILTON AVE Ottawa ON ***Well ID:*** 7180987	E/136.8	-1.00	101
33	WWIS		7 HINTON AVE OTTAWA ON ***Well ID:*** 7192836	NE/143.0	-1.00	105
34	GEN	CARVERS DRUG-STORE (1971) LIMITED	1200-B WELLINGTON STREET OTTAWA ON K1Y 2Z7	ESE/148.1	-1.00	109
34	GEN	PHARMA PLUS DRUGMARTS LTD.	1200B WELLINGTON STREET OTTAWA ON K1Y 2Z7	ESE/148.1	-1.00	109
34	SCT	Emerald Bakery	1200D Wellington St W Ottawa ON K1Y 2Z7	ESE/148.1	-1.00	110
35	GEN	VIC'S HARDROCK CYCLE	1203 WELLINGTON STREET OTTAWA ON K1Y 2Z8	E/149.2	-1.00	110
36	RSC	ONE3ONE Holland Residences Inc.	131 Holland Avenue, Ottawa, Ontario, K1Y 0Y2 ON K1Y 0Y2	SE/150.9	0.00	110
36	SPL	Tomlinson Environmental Services Ltd	131 Holland Avenue Ottawa ON	SE/150.9	0.00	111
36	PINC	PIPELINE HIT 2"	131 HOLLAND AVE,,OTTAWA,ON,K1Y 3A2,CA ON	SE/150.9	0.00	111

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37	WWIS		7 HINTON AVE Ottawa ON ***Well ID:*** 7166778	NE/153.7	-1.00	112
38	GEN	SKETCHLEY CLEANING SERVICES LTD.	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW/164.2	1.00	115
38	GEN	SKETCHLEY CLEANING SERVICES LTD.	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW/164.2	1.00	115
38	GEN	SKETCHLEY CLEANING SER (OUT OF BUSINESS)	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW/164.2	1.00	116
38	GEN	SKETCHLEY CLEANING SERVICES LTD. 35-245	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW/164.2	1.00	116
38	GEN	SKETCHLEY CLEANING (OUT OF BUSINESS)	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW/164.2	1.00	116
38	GEN	HILLARY CLEANERS (SEE&USEON0240424-	SKETCH) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW/164.2	1.00	116
38	GEN	HILLARY (SEE & USE ON0240424) 20-099	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW/164.2	1.00	117
39	GEN	Ottawa Greenbelt Construction Ltd	85 Spencer Street Ottawa ON K1Y 2P7	NW/165.9	-2.00	117
40	WWIS		7 HINTON AVE. Ottawa ON ***Well ID:*** 7119461	NNE/166.1	-1.31	117
41	SPL	OTTAWA HYDRO	4 HAMILTON ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	NE/167.5	-1.31	125
41	SCT	VOGUE BRASSIERE INC.	7 HINTON AVE N OTTAWA ON K1Y 4P1	NE/167.5	-1.31	125
41	SCT	CANADIAN ARCTIC RESOURCES COMM	7 Hinton Ave N Suite 200 Ottawa ON K1Y 4P1	NE/167.5	-1.31	126

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41	SCT	Canadian Arctic Resources Committee Inc.	7 Hinton Ave N Suite 200 Ottawa ON K1Y 4P1	NE/167.5	-1.31	126
41	GEN	Metcalfe Realty Company Limited	7 Hinton Avenue Ottawa ON	NE/167.5	-1.31	126
41	SCT	Artech Studios	6 Hamilton Ave N Suite 250 Ottawa ON K1Y 4R1	NE/167.5	-1.31	127
41	GEN	METCALFE REALTY LIMITED	7 HINTIN AVE., NORTH OTTAWA ON	NE/167.5	-1.31	127
41	GEN	Metcalfe Realty Company Limited	7 Hinton Avenue Ottawa ON	NE/167.5	-1.31	127
41	GEN	Metcalfe Realty Company Limited	7 Hinton Avenue Ottawa ON	NE/167.5	-1.31	127
42	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041960	NE/171.1	-1.00	128
43	WWIS		ON ***Well ID:*** 7200459	ENE/171.5	-1.69	130
44	GEN	CCC476	45 Holland Ave. Ottawa ON K1Y 4S3	NNW/172.6	-2.08	131
45	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041961	NE/176.9	-1.00	131
46	HINC		127 CAROLINE AVENUE OTTAWA ON K1Y 0T1	WSW/179.0	0.00	134
47	WWIS		366 PARKDALE AVE. Ottawa ON ***Well ID:*** 7133808	E/179.3	-1.00	134
48	GEN	MARQUARDT PRINTING	1195 WELLINGTON STREET OTTAWA ON K1Y 2Z6	E/179.6	-1.00	137

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48	WWIS		1195 WELLINGTON ST W Ottawa ON ***Well ID:*** 7232120	E/179.6	-1.00	137
48	WWIS		1195 WELLINGTON ST W Ottawa ON ***Well ID:*** 7232121	E/179.6	-1.00	141
48	WWIS		1195 WELLINGTON ST W Ottawa ON ***Well ID:*** 7232122	E/179.6	-1.00	144
49	SCT	Magic Reproductions	1264 Wellington St W Ottawa ON K1Y 3A5	SW/181.4	1.00	147
50	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041962	NE/183.9	-2.00	147
51	GEN	OTTAWA MAGIC CLEANERS	1262 1/2 WELLENGTON STREET OTTAWA ON K1Y 3A5	SW/184.8	1.00	149
51	GEN	OTTAWA MAGIC CLEANERS 29-450	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW/184.8	1.00	150
51	GEN	OTTAWA MAGIC CLEANERS 29-450	1262 1/2 WELLENGTON STREET OTTAWA ON K1Y 3A5	SW/184.8	1.00	150
51	GEN	OTTAWA MAGIC CLEANERS	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW/184.8	1.00	150
51	GEN	OTTAWA (SEE & USE ON1204800)	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW/184.8	1.00	150
51	GEN	OTTAWA MAGIC CLEANERS	3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW/184.8	1.00	151
51	GEN	OTTAWA MAGIC CLEANERS	3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW/184.8	1.00	151
51	CDRY	The Drycleaning Company	1262 Wellington Street West Ottawa ON K1Y3A5	SW/184.8	1.00	151

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52	WWIS		7 HINTON AVE Ottawa ON ***Well ID:*** 7166779	NNE/186.1	-1.31	152
53	GEN	Welldale Limited Partnership	1186-1194 Wellington Street West Ottawa ON K1Y 2Z1	E/187.3	-1.00	155
54	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041963	NE/189.6	-2.00	156
55	WWIS		PARKDALE Ave Ottawa ON ***Well ID:*** 7343198	ENE/191.4	-2.00	158
56	GEN	Subaru Limited	1264-1268 Wellington Str West Ottawa ON K1Y 3A5	SW/191.5	1.00	162
57	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041964	NE/194.2	-2.00	162
58	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041976	NE/194.6	-2.00	165
59	WWIS		366 PARKDALE AVE. Ottawa ON ***Well ID:*** 7133809	E/195.6	-1.00	167
60	WWIS		Armstrong St Ottawa ON ***Well ID:*** 7343200	ENE/196.4	-2.00	170
61	SCT	ADD ELECTRONICS INC.	233 Armstrong St Ottawa ON K1Y 2W5	NE/197.0	-2.00	174
62	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041965	NE/197.1	-2.00	174
63	CA	R.M. OF OTTAWA-CARLETON	HAMILTON ST./SPENCER ST. OTTAWA ON	NNE/199.9	-2.00	177
64	WWIS		3 Hamilton Ave Ottawa ON	NE/201.8	-2.00	177

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			Well ID: 7343183			
65	WWIS		ON ***Well ID:*** 7203872	ENE/201.9	-2.00	181
66	WWIS		PARKDALE Ave Ottawa ON ***Well ID:*** 7343199	ENE/204.3	-2.00	182
67	WWIS		229 Armstrong St Ottawa ON ***Well ID:*** 7343177	NE/204.6	-2.00	185
68	WWIS		PARKDALE Ave Ottawa ON ***Well ID:*** 7343195	ENE/204.7	-2.00	189
69	SCT	ALEXANDER LABEL FACTORY	1275 WELLINGTON ST OTTAWA ON K1Y 3A6	WSW/204.8	1.00	192
69	GEN	R.W.ALEXANDER & CO. LTD. 17-496	1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	WSW/204.8	1.00	193
69	GEN	R. W. ALEXANDER & CO. LTD.	1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	WSW/204.8	1.00	193
70	WWIS		PARKDALE Ottawa ON ***Well ID:*** 7343194	ENE/205.6	-2.00	193
71	WWIS		PARKDALE Ave Ottawa ON ***Well ID:*** 7343196	ENE/207.4	-2.00	197
72	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041966	NE/208.7	-2.00	201
73	INC		129 HINTON AVENUE NORTH, OTTAWA ON	ESE/208.8	0.00	203
74	WWIS		233 ARMSTRONG Ottawa ON ***Well ID:*** 7220783	NE/208.9	-2.00	204
75	WWIS		3 Hamilton Ave Ottawa ON	NE/209.5	-2.00	206

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			Well ID: 7343185			
76	WWIS		Parkdale Ave Ottawa ON ***Well ID:*** 7343167	ENE/209.9	-2.00	210
77	SPL	Enbridge Gas Distribution Inc.	infront of 228 Armstrong St Ottawa ON	ENE/211.0	-2.00	214
77	PINC	PIPELINE HIT 1.25"	228 ARMSTRONG ST,,OTTAWA,ON,K1Y 4T1,CA ON	ENE/211.0	-2.00	214
78	WWIS		Parkdale + Hamilton St. Ottawa ON ***Well ID:*** 7343184	NE/211.2	-2.00	215
79	WWIS		Armstrong St. Ottawa ON ***Well ID:*** 7343191	ENE/211.9	-2.00	218
80	WWIS		229 Armstrong St Ottawa ON ***Well ID:*** 7343178	NE/212.3	-2.00	223
81	WWIS		366 Parkdale Ave Ottawa ON ***Well ID:*** 7343168	ENE/212.5	-2.00	226
82	PRT	PARKDALE SUNOCO	390 PARKDALE AV OTTAWA ON K1Y1G6	E/212.6	-1.00	230
82	CA	SUNOCO INC.	390 PARKDALE AVENUE (SWM) OTTAWA CITY ON K1Y 1G6	E/212.6	-1.00	230
82	RST	PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y 1G6	E/212.6	-1.00	230
82	SPL	Suncor Energy Products Inc.	390 Parkdale Ave SUNCOR SERVICE STATION<UNOFFICIAL> Ottawa ON K1Y 1G6	E/212.6	-1.00	230
82	FSTH	1496030 ONTARIO INC	390 PARKDALE AV OTTAWA ON K1Y 1G6	E/212.6	-1.00	231
82	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	231

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82	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	232
82	RST	PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y1G6	E/212.6	-1.00	232
82	DTNK	6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	233
82	DTNK	6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	233
82	DTNK	6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	234
82	RST	PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y1G6	E/212.6	-1.00	234
82	FST	6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	235
82	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	235
82	DTNK		390 PARKDALE AVE OTTAWA ON K1Y 1G6	E/212.6	-1.00	236
82	FST	6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	236
82	FST	6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	237
82	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E/212.6	-1.00	237

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83	EASR	HONEYWELL LIMITED/HONEYWELL LIMITEE	229 Armstrong ST Ottawa ON K1Y 2W5	NE/212.6	-2.00	238
84	WWIS		Ottawa ON ***Well ID:*** 7343187	NE/212.8	-2.00	238
85	WWIS		Ottawa ON ***Well ID:*** 7343186	NE/213.1	-2.00	242
86	WWIS		Parkdale Ottawa ON ***Well ID:*** 7343162	ENE/213.9	-2.00	245
87	WWIS		PARKDALE Ave Ottawa ON ***Well ID:*** 7343197	ENE/214.0	-2.00	249
88	WWIS		340 PARKDALE AVE Ottawa ON ***Well ID:*** 7342140	NE/214.9	-2.00	252
89	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041968	NE/215.0	-2.00	256
90	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041969	NE/215.5	-2.00	259
91	SPL		1190 Wellington Street Ottawa ON	E/216.0	-1.00	261
91	GEN	Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	E/216.0	-1.00	262
91	GEN	Pharma Plus Drugmarts Ltd	1190 Wellington Street Ottawa ON K1Y 2Z5	E/216.0	-1.00	262
91	GEN	Pharma Plus Drugmarts Ltd	1190 Wellington Street Ottawa ON K1Y 2Z5	E/216.0	-1.00	262
91	GEN	Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	E/216.0	-1.00	262

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91	GEN	Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	E/216.0	-1.00	263
91	GEN	Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	E/216.0	-1.00	263
92	WWIS		366 Parkdale Ave Ottawa ON ***Well ID:*** 7343170	ENE/216.1	-2.00	263
93	WWIS		Parkdale Ottawa ON ***Well ID:*** 7343179	ENE/216.2	-2.00	267
94	WWIS		223 Armstrong St Ottawa ON ***Well ID:*** 7343181	ENE/216.8	-2.00	271
95	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041970	NE/217.7	-2.00	274
96	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041967	NE/218.1	-2.00	277
97	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	NE/218.1	-2.00	279
97	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE/218.1	-2.00	280
97	GEN	HONEYWELL LIMITED 35-071	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	NE/218.1	-2.00	280
97	GEN	SPERRY INC	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	NE/218.1	-2.00	281
97	GEN	SPERRY SEE&USE ON0144004	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	NE/218.1	-2.00	281
97	GEN	SPERRY SEE&USE ON0144004 35-071	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	NE/218.1	-2.00	282

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97	GEN	SPERRY (SEE&USE ON0144004)	AEROSPACE & MARINE GROUP 3 HAMILTON AVENUE NORTH OTTAWA ON K1Y 1B4	NE/218.1	-2.00	282
97	EBR	Honeywell Limited	Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA ON	NE/218.1	-2.00	282
97	PTTW	Honeywell Limited	3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA ON	NE/218.1	-2.00	282
97	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE/218.1	-2.00	283
97	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE/218.1	-2.00	283
97	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 4J4	NE/218.1	-2.00	284
97	ECA	Honeywell Limited	3 Hamilton Ave 223 & 233 Armstrong Street Ottawa ON M2H 3N7	NE/218.1	-2.00	284
97	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE/218.1	-2.00	284
97	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE/218.1	-2.00	285
97	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE/218.1	-2.00	285
97	GEN	HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE/218.1	-2.00	286
97	GEN	HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE/218.1	-2.00	286

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97	GEN	HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE/218.1	-2.00	287
98	WWIS		47 HARMER AVENUE N Ottawa ON ***Well ID:*** 7209264	SW/218.2	1.00	287
99	WWIS		366 Parkdale Ave Ottawa ON ***Well ID:*** 7343169	ENE/218.4	-2.00	289
100	WWIS		366 ARMSTRONG ST Ottawa ON ***Well ID:*** 7276808	NE/218.6	-2.00	293
100	WWIS		2323 RIVERSIDE RD Ottawa ON ***Well ID:*** 7275422	NE/218.6	-2.00	296
101	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE/221.2	0.00	299
101	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE/221.2	0.00	300
101	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE/221.2	0.00	300
101	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE/221.2	0.00	300
101	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE/221.2	0.00	300
101	GEN	Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE/221.2	0.00	301
102	WWIS		340 PARKDALE AVE Ottawa ON ***Well ID:*** 7342139	NE/221.6	-2.00	301
103	PINC	ENBRIDGE GAS INC	170 HURON AVE N,,OTTAWA,ON,K1Y 0W1,CA ON	SSW/221.9	1.00	304

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104	WWIS		Parkdale Ottawa ON ***Well ID:*** 7343180	ENE/222.0	-2.00	305
105	WWIS		2323 RIVERSIDE DR Ottawa ON ***Well ID:*** 7275421	NE/222.4	-2.00	308
106	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041971	NE/222.6	-2.00	312
107	WWIS		PARKDALE AVE Ottawa ON ***Well ID:*** 7343193	ENE/223.3	-2.00	314
108	EASR	OTTAWA D-SQUARED CONSTRUCTION LIMITED	ON	S/226.2	1.00	318
109	SCT	Express Magazine	1272 Wellington St West Ottawa ON K1Y 3A7	SW/226.4	1.00	318
110	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041981	ENE/227.4	-2.00	318
111	WWIS		1272 WELLINGTON STREET WEST Ottawa ON ***Well ID:*** 7245116	SW/229.0	1.00	321
112	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041972	NE/230.2	-2.00	324
113	WWIS		3 HAMILTON AVE. NORTH ON ***Well ID:*** 7107670	NE/231.5	-2.00	327
114	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041973	NE/231.9	-2.00	329
115	WWIS		Parkdale Ave Ottawa ON ***Well ID:*** 7343182	ENE/232.6	-2.00	332
116	WWIS		231 ARMSTRONG Ottawa ON	ENE/233.4	-2.00	335

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7276809			
117	SPL	ESSO PETROLEUM CANADA	ESSO STATION AT 1186 WELLINGTON AT PARKDALE SERVICE STATION OTTAWA CITY ON K1Y 2Z5	E/234.4	-1.00	339
117	SPL	IMPERIAL OIL	IMPERIAL OIL GAS STATION 1186 WELLINGTON AT PARKDALE ESSO SERVICE STATION OTTAWA CITY ON K1Y 2Z5	E/234.4	-1.00	339
117	PRT	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y2Z5	E/234.4	-1.00	340
117	PRT		1186 WELLINGTON ST. OTTAWA ON	E/234.4	-1.00	340
117	DTNK	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	E/234.4	-1.00	340
117	DTNK	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	E/234.4	-1.00	341
117	DTNK	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	E/234.4	-1.00	341
117	DTNK	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	E/234.4	-1.00	342
117	DTNK	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	E/234.4	-1.00	343
117	DTNK	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA ON	E/234.4	-1.00	343
117	DTNK	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA ON	E/234.4	-1.00	344
117	DTNK	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA ON	E/234.4	-1.00	344

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
117	DTNK	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA ON	E/234.4	-1.00	345
117	FST	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON	E/234.4	-1.00	346
117	FST	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON	E/234.4	-1.00	346
117	FST	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON	E/234.4	-1.00	347
117	FST	PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON	E/234.4	-1.00	347
118	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041974	NE/235.5	-2.00	348
119	WWIS		PARKDALE AVE Ottawa ON ***Well ID:*** 7343192	ENE/235.6	-2.00	350
120	CA	OTTAWA CITY	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	ENE/235.7	-2.00	354
120	CA	R.M. OF OTTAWA-CARLETON	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	ENE/235.7	-2.00	354
121	WWIS		Parkdale Ave Ottawa ON ***Well ID:*** 7343171	ENE/235.8	-2.00	354
122	WWIS		Parkdale Ave Ottawa ON ***Well ID:*** 7343172	ENE/237.9	-2.00	359
123	SCT	GRAPHIC DISPLAY CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	NNE/238.1	-2.00	364
123	SCT	FUJI GRAPHIC SYSTEMS CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	NNE/238.1	-2.00	364

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
123	SCT	THE ENVELOPE HOUSE	45 SPENCER ST OTTAWA ON K1Y 2P5	NNE/238.1	-2.00	364
123	SCT	GRAPHIC DISPLAY CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	NNE/238.1	-2.00	365
123	SCT	Graphic Display Canada - A St-Joseph Corporation Company	45 Spencer St Ottawa ON K1Y 2P5	NNE/238.1	-2.00	365
123	GEN	GRAPHIC DISPLAY CANADA	DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	NNE/238.1	-2.00	365
123	GEN	GRAPHIC DISPLAY CANADA 18-125	DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	NNE/238.1	-2.00	365
123	GEN	GRAPHIC DISPLAY CANADA	M.O.M. PRINTING LIMITED, A DIVISION OF 45 SPENCER STREET OTTAWA ON K1Y 2P5	NNE/238.1	-2.00	366
124	SPL		Parkdale Ave. & Wellington St. Ottawa ON	E/239.2	-1.00	366
125	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7042084	NE/239.5	-2.00	366
126	HINC		134 CAROLINE AVEUE OTTAWA ON	WSW/239.5	1.00	369
127	WWIS		Parkdale Ave Ottawa ON ***Well ID:*** 7343189	ENE/241.3	-2.00	369
128	WWIS		Parkdale Ave Ottawa ON ***Well ID:*** 7343166	NE/242.1	-2.00	374
129	RSC		1277 Wellington St Ottawa ON	WSW/242.9	1.00	378
129	GEN	DUFRESNE PILING COMPANY (1967) LTD.	1277 Wellington Street Ottawa ON	WSW/242.9	1.00	378

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
130	SPL	PRIVATE OWNER	395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	E/243.0	-2.03	378
131	WWIS		3 HAMILTON AVE NORTH ON ***Well ID:*** 7041980	NE/243.6	-2.00	379
132	WWIS		Parkdale Ottawa ON ***Well ID:*** 7343163	NE/244.2	-2.00	381
133	WWIS		Parkdale Ave Ottawa ON ***Well ID:*** 7343188	ENE/245.6	-2.00	385
134	SCT	Canadian Criminal Justice Assn	320 Parkdale Ave Suite 101 Ottawa ON K1Y 4X9	NE/246.4	-2.00	390
134	SPL		320 Parkdale Ave Ottawa ON	NE/246.4	-2.00	390
134	INC		320 PARKDALE AVE, OTTAWA ON	NE/246.4	-2.00	390
135	SPL	UNKNOWN	OFFICE BLDG AT 383 PARKDALE AVE IN THE SUMP PUMP HOLES IN PARKING GARAGE OTTAWA CITY ON K1Y 4R4	ENE/246.7	-2.00	391
135	SCT	Myropen Publications Ltd.	383 Parkdale Ave Suite 402 Ottawa ON K1Y 4R4	ENE/246.7	-2.00	391
135	SCT	GEM Software Scheduling	383 Parkdale Av Suite 304 Ottawa ON K1Y 4R4	ENE/246.7	-2.00	392
135	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE/246.7	-2.00	392
135	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE/246.7	-2.00	392

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
135	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE/246.7	-2.00	392
135	GEN	GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	ENE/246.7	-2.00	393
135	GEN	GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	ENE/246.7	-2.00	393
135	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE/246.7	-2.00	393
135	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE/246.7	-2.00	393
135	GEN	GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	ENE/246.7	-2.00	394
136	PRT	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	E/246.8	-2.00	394
136	PRT	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y2Y9	E/246.8	-2.00	394
136	DTNK	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON	E/246.8	-2.00	394
136	DTNK	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	E/246.8	-2.00	395
137	SCT	Canadian Arctic Resources Committee Inc.	1276 Wellington St Floor 2 Ottawa ON K1Y 3A7	SW/246.9	1.00	396
137	SCT	Cdn Arctic Resources Committee	1276 Wellington St W Floor 2 Ottawa ON K1Y 3A7	SW/246.9	1.00	396
138	SCT	Artistic Cake Design Centre	1282 Wellington St W Ottawa ON K1Y 3A7	SW/247.2	1.00	396

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
139	WWIS		Parkdale Ave Ottawa ON ***Well ID:*** 7343165	NE/247.8	-2.00	396

Executive Summary: Summary By Data Source

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 10 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
1592541 Ontario Inc.	1233 Wellington St Ottawa ON	SE	72.02	5
ROUTEBURN DEVELOPMENTS INC.	120 HOLLAND AVENUE OTTAWA CITY ON K1Y 0X6	S	83.06	7
TDL GROUP LIMITED	1217-1225 WELLINGTON ST. OTTAWA CITY ON	SE	86.67	10
JASAAB HOLDINGS LIMITED	1217 WELLINGTON ST. OTTAWA CITY ON	ESE	94.40	14
CHRISTOS P. KOUTSOVASILIS	1230 WELLINGTON ST., SWM OTTAWA ON K1Y 3A1	SSE	120.14	25

Lower Elevation	Address	Direction	Distance (m)	Map Key
OTTAWA CITY - PHINEY ST. /HOLLAND AVE.	ARMSTRONG ST./HINTON AVE. N OTTAWA CITY ON	NNE	90.77	12
R.M. OF OTTAWA-CARLETON	HAMILTON ST./SPENCER ST. OTTAWA ON	NNE	199.89	63
SUNOCO INC.	390 PARKDALE AVENUE (SWM) OTTAWA CITY ON K1Y 1G6	E	212.62	82
R.M. OF OTTAWA-CARLETON	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	ENE	235.72	120

OTTAWA CITY	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	ENE	235.72	120

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2019 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
The Drycleaning Company	1262 Wellington Street West Ottawa ON K1Y3A5	SW	184.80	51

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 15 DTNK site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
	390 PARKDALE AVE OTTAWA ON K1Y 1G6	E	212.62	82
6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y 2Z5	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	E	234.40	117

PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA ON	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA ON	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA ON	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA ON	E	234.40	117
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	E	246.76	136
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON	E	246.76	136

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Feb 28, 2022 has found that there are 3 EASR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
OTTAWA D-SQUARED CONSTRUCTION LIMITED	ON	S	226.16	108

Lower Elevation	Address	Direction	Distance (m)	Map Key

2145675 ONTARIO INC.	20 Hamilton AV N_FR Ottawa ON K1Y 1B6	E	117.52	22
HONEYWELL LIMITED/HONEYWELL LIMITEE	229 Armstrong ST Ottawa ON K1Y 2W5	NE	212.63	83

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Mar 31, 2022 has found that there are 2 EBR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Windmill Development Group	1233 Wellington Street Ottawa K1Y 2Z9 CITY OF OTTAWA ON	SE	72.02	5

Lower Elevation	Address	Direction	Distance (m)	Map Key
Honeywell Limited	Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA ON	NE	218.15	97

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Feb 28, 2022 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
1592541 Ontario Inc.	1233 Wellington St Ottawa ON K2H 9G1	SE	72.02	5

Lower Elevation	Address	Direction	Distance (m)	Map Key
Honeywell Limited	3 Hamilton Ave 223 & 233 Armstrong Street Ottawa ON M2H 3N7	NE	218.15	97

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 11 FST site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
6205429 CANADA INC	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
SUNCOR ENERGY PRODUCTS PARTNERSHIP	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	E	212.62	82
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON	E	234.40	117
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON	E	234.40	117

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 1 FSTH site(s) within approximately 0.25 kilometers of

the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
1496030 ONTARIO INC	390 PARKDALE AV OTTAWA ON K1Y 1G6	E	212.62	82

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Nov 30, 2021 has found that there are 89 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
SPIC & SPAN-VALETOR-CASH CLEANERS	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	SE	72.02	5
SPIC & SPAN (SEE & USE ON1237703)	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	SE	72.02	5
SPIC & SPAN (SEE & USE ON1237703) 35-136	1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	SE	72.02	5
V.I.P. DRY CLEANERS 40-266	1233 WELLINGTON AVE., OTTAWA C/O 6008 VOYAGEUR DR. ORLEANS ON K1Y 2Z9	SE	72.02	5
898742 ONTARIO INC. 43-453	1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	SE	72.02	5
898742 ONTARIO INC.	1233 WELLINGTON STREET OTTAWA ON K1Y 3A3	SE	72.02	5
Quantum Remediation Inc.	1233 Wellington Street Ottawa ON K1Y 2Z9	SE	72.02	5
Apollo Property Management	1227 Wellington Street Ottawa ON	SE	72.02	5
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON	ESE	77.48	6

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE	77.48	6
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE	77.48	6
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE	77.48	6
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE	77.48	6
Wellington Medical Clinic	1221 Wellington Street West Ottawa ON K1Y 2Z9	ESE	77.48	6
THE PROPERTY GROUP	1244 WELLINGTON STREET OTTAWA ON K1Y 3A4	SSW	132.66	28
FOCUS PHOTOGRAPHIC	DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	S	135.82	30
FOCUS PHOTOGRAPHIC SERVICES	1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	S	135.82	30
FOCUS PHOTOGRAPHIC SERVICES 15-182	DIV. OF 395266 ONTARIO LIMITED 1242.5 WELLINGTON STREET OTTAWA ON K1Y 3A4	S	135.82	30
FOCUS PHOTOGRAPHIC SERVICES	395266 ONTARIO LIMITED, DIVISION OF 1242 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A4	S	135.82	30
SKETCHLEY CLEANING SERVICES LTD.	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW	164.21	38

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
SKETCHLEY CLEANING SERVICES LTD.	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW	164.21	38
SKETCHLEY CLEANING SER (OUT OF BUSINESS)	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW	164.21	38
SKETCHLEY CLEANING SERVICES LTD. 35-245	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW	164.21	38
SKETCHLEY CLEANING (OUT OF BUSINESS)	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW	164.21	38
HILLARY CLEANERS (SEE&USEON0240424-	SKETCH) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW	164.21	38
HILLARY (SEE & USE ON0240424) 20-099	1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	SW	164.21	38
OTTAWA MAGIC CLEANERS	1262 1/2 WELLENGTON STREET OTTAWA ON K1Y 3A5	SW	184.80	51
OTTAWA MAGIC CLEANERS 29-450	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW	184.80	51
OTTAWA MAGIC CLEANERS 29-450	1262 1/2 WELLENGTON STREET OTTAWA ON K1Y 3A5	SW	184.80	51
OTTAWA MAGIC CLEANERS	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW	184.80	51
OTTAWA (SEE & USE ON1204800)	1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW	184.80	51
OTTAWA MAGIC CLEANERS	3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW	184.80	51

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
OTTAWA MAGIC CLEANERS	3285995 CANADA INC. 1262 1/2 WELLINGTON STREET OTTAWA ON K1Y 3A5	SW	184.80	51
Subaru Limited	1264-1268 Wellington Str West Ottawa ON K1Y 3A5	SW	191.54	56
R.W.ALEXANDER & CO. LTD. 17-496	1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	WSW	204.79	69
R. W. ALEXANDER & CO. LTD.	1275 WELLINGTON STREET OTTAWA ON K1Y 3A6	WSW	204.79	69
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE	221.15	101
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE	221.15	101
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE	221.15	101
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE	221.15	101
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE	221.15	101
Westboro Family Dentistry	147 Holland Ave. Ottawa ON K1Y0Y2	SSE	221.15	101
DUFRESNE PILING COMPANY (1967) LTD.	1277 Wellington Street Ottawa ON	WSW	242.89	129

Lower Elevation	Address	Direction	Distance (m)	Map Key
CYBERMEDIX HEALTH (OUT OF BUSINESS)	44 HINTON AVE OTTAWA ON K1Y 1B3	NNE	91.05	13
CAA NORTH & EAST ONTARIO	16 HAMILTON AVENUE OTTAWA ON	ENE	117.37	21
CARVERS DRUG-STORE (1971) LIMITED	1200-B WELLINGTON STREET OTTAWA ON K1Y 2Z7	ESE	148.11	34
PHARMA PLUS DRUGMARTS LTD.	1200B WELLINGTON STREET OTTAWA ON K1Y 2Z7	ESE	148.11	34
VIC'S HARDROCK CYCLE	1203 WELLINGTON STREET OTTAWA ON K1Y 2Z8	E	149.24	35
Ottawa Greenbelt Construction Ltd	85 Spencer Street Ottawa ON K1Y 2P7	NW	165.86	39
Metcalfe Realty Company Limited	7 Hinton Avenue Ottawa ON	NE	167.49	41
METCALFE REALTY LIMITED	7 HINTIN AVE., NORTH OTTAWA ON	NE	167.49	41
Metcalfe Realty Company Limited	7 Hinton Avenue Ottawa ON	NE	167.49	41
Metcalfe Realty Company Limited	7 Hinton Avenue Ottawa ON	NE	167.49	41
CCC476	45 Holland Ave. Ottawa ON K1Y 4S3	NNW	172.57	44
MARQUARDT PRINTING	1195 WELLINGTON STREET OTTAWA ON K1Y 2Z6	E	179.61	48

Welldale Limited Partnership	1186-1194 Wellington Street West Ottawa ON K1Y 2Z1	E	187.25	53
Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	E	215.97	91
Pharma Plus Drugmarts Ltd	1190 Wellington Street Ottawa ON K1Y 2Z5	E	215.97	91
Pharma Plus Drugmarts Ltd	1190 Wellington Street Ottawa ON K1Y 2Z5	E	215.97	91
Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	E	215.97	91
Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	E	215.97	91
Rexall Pharmacy Group Ltd.	1190 Wellington Street Ottawa ON K1Y 2Z5	E	215.97	91
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 4J4	NE	218.15	97
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE	218.15	97
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE	218.15	97
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE	218.15	97
HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE	218.15	97

HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE	218.15	97
HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE	218.15	97
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	NE	218.15	97
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE	218.15	97
HONEYWELL LIMITED 35-071	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	NE	218.15	97
SPERRY INC	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	NE	218.15	97
SPERRY SEE&USE ON0144004	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	NE	218.15	97
SPERRY SEE&USE ON0144004 35-071	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	NE	218.15	97
SPERRY (SEE&USE ON0144004)	AEROSPACE & MARINE GROUP 3 HAMILTON AVENUE NORTH OTTAWA ON K1Y 1B4	NE	218.15	97
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE	218.15	97
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	NE	218.15	97
GRAPHIC DISPLAY CANADA	DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	NNE	238.10	123

GRAPHIC DISPLAY CANADA 18-125	DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	NNE	238.10	123
GRAPHIC DISPLAY CANADA	M.O.M. PRINTING LIMITED, A DIVISION OF 45 SPENCER STREET OTTAWA ON K1Y 2P5	NNE	238.10	123
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE	246.71	135
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE	246.71	135
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE	246.71	135
GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	ENE	246.71	135
GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	ENE	246.71	135
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE	246.71	135
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	ENE	246.71	135
GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	ENE	246.71	135

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 3 HINC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	127 CAROLINE AVENUE OTTAWA ON K1Y 0T1	WSW	179.01	46
	134 CAROLINE AVEUE OTTAWA ON	WSW	239.49	126

Lower Elevation	Address	Direction	Distance (m)	Map Key
	85 HOLLAND AVENUE OTTAWA ON K1Y 0Y1	N	25.15	1

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	129 HINTON AVENUE NORTH, OTTAWA ON	ESE	208.76	73

Lower Elevation	Address	Direction	Distance (m)	Map Key
	320 PARKDALE AVE, OTTAWA ON	NE	246.43	134

PES - Pesticide Register

A search of the PES database, dated Oct 2011- 28 Feb 2022 has found that there are 3 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MORRIS HARDWARE	1226 WELLINGTON STREET OTTAWA ON K1Y 3A1	SE	128.01	27
MORRIS HARDWARE LTD	1226 WELLINGTON STREET W OTTAWA ON K1Y3A1	SE	128.01	27

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MORRIS HARDWARE	1226 WELLINGTON STREET OTTAWA ON K1Y3A1	SE	128.01	27

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 7 PINC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MANOTICK TREE MOVERS INC.	137 HURON AVE N,,OTTAWA,ON, K1Y 0W3,CA ON	WSW	85.43	9
PIPELINE HIT 2"	131 HOLLAND AVE,,OTTAWA,ON, K1Y 3A2,CA ON	SE	150.91	36
ENBRIDGE GAS INC	170 HURON AVE N,,OTTAWA,ON, K1Y 0W1,CA ON	SSW	221.93	103

Lower Elevation	Address	Direction	Distance (m)	Map Key
ENBRIDGE GAS INC	84 HINTON AVE N,,OTTAWA,ON,K1Y 0Z8,CA ON	NE	58.14	4
PIPELINE HIT - 1/2"	72 HOLLAND AVE,,OTTAWA,ON,K1Y 0X6,CA ON	WNW	83.30	8
ENBRIDGE GAS INC	22 HAMILTON AVE N,,OTTAWA,ON, K1Y 1B6,CA ON	E	119.38	24
PIPELINE HIT 1.25"	228 ARMSTRONG ST,,OTTAWA,ON, K1Y 4T1,CA ON	ENE	211.00	77

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 5 PRT site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
PARKDALE SUNOCO	390 PARKDALE AV OTTAWA ON K1Y1G6	E	212.62	82
PARKDALE ESSO RON ASPECK & SON LTD	1186 WELLINGTON ST OTTAWA ON K1Y2Z5	E	234.40	117
	1186 WELLINGTON ST. OTTAWA ON	E	234.40	117
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y2Y9	E	246.76	136
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	E	246.76	136

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994 - Mar 31, 2022 has found that there are 1 PTTW site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
Honeywell Limited	3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA ON	NE	218.15	97

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Feb 2022 has found that there are 3 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
1592541 Ontario Inc.	1233 WELLINGTON ST, OTTAWA, ON, K1Y 2Z9 Ottawa ON K1Y 2Z9	SE	72.02	5
ONE3ONE Holland Residences Inc.	131 Holland Avenue, Ottawa, Ontario, K1Y 0Y2 ON K1Y 0Y2	SE	150.91	36
	1277 Wellington St Ottawa ON	WSW	242.89	129

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Sep 30, 2021 has found that there are 3 RST site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y1G6	E	212.62	82
PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y1G6	E	212.62	82
PARKDALE SUNOCO FUNFOOD	390 PARKDALE AVE OTTAWA ON K1Y 1G6	E	212.62	82

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 21 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
VALIQUETTE ENTERPRISES INC	1255 WELLINGTON ST OTTAWA ON K1Y 3A6	SW	136.05	31
Magic Reproductions	1264 Wellington St W Ottawa ON K1Y 3A5	SW	181.35	49
ALEXANDER LABEL FACTORY	1275 WELLINGTON ST OTTAWA ON K1Y 3A6	WSW	204.79	69
Express Magazine	1272 Wellington St West Ottawa ON K1Y 3A7	SW	226.42	109
Cdn Arctic Resources Committee	1276 Wellington St W Floor 2 Ottawa ON K1Y 3A7	SW	246.92	137

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Canadian Arctic Resources Committee Inc.	1276 Wellington St Floor 2 Ottawa ON K1Y 3A7	SW	246.92	137
Artistic Cake Design Centre	1282 Wellington St W Ottawa ON K1Y 3A7	SW	247.18	138

Lower Elevation	Address	Direction	Distance (m)	Map Key
Emerald Bakery	1200D Wellington St W Ottawa ON K1Y 2Z7	ESE	148.11	34
VOGUE BRASSIERE INC.	7 HINTON AVE N OTTAWA ON K1Y 4P1	NE	167.49	41
Artech Studios	6 Hamilton Ave N Suite 250 Ottawa ON K1Y 4R1	NE	167.49	41
Canadian Arctic Resources Committee Inc.	7 Hinton Ave N Suite 200 Ottawa ON K1Y 4P1	NE	167.49	41
CANADIAN ARCTIC RESOURCES COMM	7 Hinton Ave N Suite 200 Ottawa ON K1Y 4P1	NE	167.49	41
ADD ELECTRONICS INC.	233 Armstrong St Ottawa ON K1Y 2W5	NE	196.98	61
Graphic Display Canada - A St-Joseph Corporation Company	45 Spencer St Ottawa ON K1Y 2P5	NNE	238.10	123
GRAPHIC DISPLAY CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	NNE	238.10	123
THE ENVELOPE HOUSE	45 SPENCER ST OTTAWA ON K1Y 2P5	NNE	238.10	123

FUJI GRAPHIC SYSTEMS CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	NNE	238.10	123
GRAPHIC DISPLAY CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	NNE	238.10	123
Canadian Criminal Justice Assn	320 Parkdale Ave Suite 101 Ottawa ON K1Y 4X9	NE	246.43	134
GEM Software Scheduling	383 Parkdale Av Suite 304 Ottawa ON K1Y 4R4	ENE	246.71	135
Myropen Publications Ltd.	383 Parkdale Ave Suite 402 Ottawa ON K1Y 4R4	ENE	246.71	135

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 16 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
WESTBORO GROUP OF COMPANIES IN	120 HOLLAND AVE. OTTAWA CITY ON K1Y 0X6	S	83.06	7
	137 Huron Ave North Ottawa ON	WSW	85.43	9
Tomlinson Environmental Services Ltd	131 Holland Avenue Ottawa ON	SE	150.91	36

Lower Elevation	Address	Direction	Distance (m)	Map Key
Tomlinson Environmental Services Ltd	83 Holland Ave Ottawa ON	NNW	34.71	2
PRIVATE RESIDENCE	79 HOLLAND AVENUE FURNACE OIL TANK OTTAWA CITY ON K1Y 0Y1	NNW	49.27	3

Enbridge Gas Distribution Inc.	72 Holland Ave Ottawa ON	WNW	83.30	8
OTTAWA HYDRO	4 HAMILTON ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	NE	167.49	41
Enbridge Gas Distribution Inc.	infront of 228 Armstrong St Ottawa ON	ENE	211.00	77
Suncor Energy Products Inc.	390 Parkdale Ave SUNCOR SERVICE STATION<UNOFFICIAL> Ottawa ON K1Y 1G6	E	212.62	82
	1190 Wellington Street Ottawa ON	E	215.97	91
IMPERIAL OIL	IMPERIAL OIL GAS STATION 1186 WELLINGTON AT PARKDALE ESSO SERVICE STATION OTTAWA CITY ON K1Y 2Z5	E	234.40	117
ESSO PETROLEUM CANADA	ESSO STATION AT 1186 WELLINGTON AT PARKDALE SERVICE STATION OTTAWA CITY ON K1Y 2Z5	E	234.40	117
	Parkdale Ave. & Wellington St. Ottawa ON	E	239.24	124
PRIVATE OWNER	395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	E	242.99	130
	320 Parkdale Ave Ottawa ON	NE	246.43	134
UNKNOWN	OFFICE BLDG AT 383 PARKDALE AVE IN THE SUMP PUMP HOLES IN PARKING GARAGE OTTAWA CITY ON K1Y 4R4	ENE	246.71	135

WWIS - Water Well Information System

A search of the WWIS database, dated Sep 30, 2021 has found that there are 84 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	1247 WELLINGTON ST W OTTAWA ON ***Well ID:*** 7256521	SW	94.52	15
	1247 WELLINGTON ST Ottawa ON ***Well ID:*** 7256522	SW	113.44	19
	1247 WELLINGTON ST W OTTAWA ON ***Well ID:*** 7256523	SW	118.21	23
	1247 WELLINGTON ST W OTTAWA ON ***Well ID:*** 7256524	SW	124.47	26
	ON ***Well ID:*** 7184712	SSE	134.81	29
	47 HARMER AVENUE N Ottawa ON ***Well ID:*** 7209264	SW	218.16	98
	1272 WELLINGTON STREET WEST Ottawa ON ***Well ID:*** 7245116	SW	228.97	111

Lower Elevation	Address	Direction	Distance (m)	Map Key
	6 HINTON AVE. Ottawa ON ***Well ID:*** 7126432	N	87.55	11
	7 MINTON AVE OTTAWA ON ***Well ID:*** 7192835	NNW	95.26	16
	6 HINTON AVE. Ottawa ON ***Well ID:*** 7126433	NNE	96.65	17

7 HINTON AVE OTTAWA ON ***Well ID:*** 7192834	NNW	101.23	18
6 HINTON AVE. Ottawa ON ***Well ID:*** 7126434	NNW	113.48	20
22 HAMILTON AVE Ottawa ON ***Well ID:*** 7180987	E	136.75	32
7 HINTON AVE OTTAWA ON ***Well ID:*** 7192836	NE	142.97	33
7 HINTON AVE Ottawa ON ***Well ID:*** 7166778	NE	153.72	37
7 HINTON AVE. Ottawa ON ***Well ID:*** 7119461	NNE	166.05	40
3 HAMILTON AVE NORTH ON ***Well ID:*** 7041960	NE	171.12	42
ON ***Well ID:*** 7200459	ENE	171.49	43
3 HAMILTON AVE NORTH ON ***Well ID:*** 7041961	NE	176.88	45
366 PARKDALE AVE. Ottawa ON ***Well ID:*** 7133808	E	179.31	47
1195 WELLINGTON ST W Ottawa ON ***Well ID:*** 7232120	E	179.61	48
1195 WELLINGTON ST W Ottawa ON ***Well ID:*** 7232121	E	179.61	48
1195 WELLINGTON ST W Ottawa ON	E	179.61	48

Well ID: 7232122

3 HAMILTON AVE NORTH ON	NE	183.90	50

Well ID: 7041962

7 HINTON AVE Ottawa ON	NNE	186.12	52

Well ID: 7166779

3 HAMILTON AVE NORTH ON	NE	189.63	54

Well ID: 7041963

PARKDALE Ave Ottawa ON	ENE	191.41	55

Well ID: 7343198

3 HAMILTON AVE NORTH ON	NE	194.17	57

Well ID: 7041964

3 HAMILTON AVE NORTH ON	NE	194.56	58

Well ID: 7041976

366 PARKDALE AVE. Ottawa ON	E	195.58	59

Well ID: 7133809

Armstrong St Ottawa ON	ENE	196.38	60

Well ID: 7343200

3 HAMILTON AVE NORTH ON	NE	197.13	62

Well ID: 7041965

3 Hamilton Ave Ottawa ON	NE	201.76	64

Well ID: 7343183

 ON	ENE	201.87	65

Well ID: 7203872

PARKDALE Ave Ottawa ON	ENE	204.34	66

Well ID: 7343199

229 Armstrong St Ottawa ON ***Well ID:*** 7343177	NE	204.63	**67**
PARKDALE Ave Ottawa ON ***Well ID:*** 7343195	ENE	204.67	**68**
PARKDALE Ottawa ON ***Well ID:*** 7343194	ENE	205.62	**70**
PARKDALE Ave Ottawa ON ***Well ID:*** 7343196	ENE	207.40	**71**
3 HAMILTON AVE NORTH ON ***Well ID:*** 7041966	NE	208.71	**72**
233 ARMSTRONG Ottawa ON ***Well ID:*** 7220783	NE	208.92	**74**
3 Hamilton Ave Ottawa ON ***Well ID:*** 7343185	NE	209.49	**75**
Parkdale Ave Ottawa ON ***Well ID:*** 7343167	ENE	209.93	**76**
Parkdale + Hamilton St. Ottawa ON ***Well ID:*** 7343184	NE	211.20	**78**
Armstrong St. Ottawa ON ***Well ID:*** 7343191	ENE	211.85	**79**
229 Armstrong St Ottawa ON ***Well ID:*** 7343178	NE	212.31	**80**
366 Parkdale Ave Ottawa ON ***Well ID:*** 7343168	ENE	212.50	**81**
Ottawa ON	NE	212.77	**84**

Well ID: 7343187

Ottawa ON	NE	213.11	85

Well ID: 7343186

Parkdale Ottawa ON	ENE	213.86	86

Well ID: 7343162

PARKDALE Ave Ottawa ON	ENE	214.03	87

Well ID: 7343197

340 PARKDALE AVE Ottawa ON	NE	214.89	88

Well ID: 7342140

3 HAMILTON AVE NORTH ON	NE	214.98	89

Well ID: 7041968

3 HAMILTON AVE NORTH ON	NE	215.48	90

Well ID: 7041969

366 Parkdale Ave Ottawa ON	ENE	216.07	92

Well ID: 7343170

Parkdale Ottawa ON	ENE	216.21	93

Well ID: 7343179

223 Armstrong St Ottawa ON	ENE	216.77	94

Well ID: 7343181

3 HAMILTON AVE NORTH ON	NE	217.71	95

Well ID: 7041970

3 HAMILTON AVE NORTH ON	NE	218.10	96

Well ID: 7041967

366 Parkdale Ave Ottawa ON	ENE	218.40	99

Well ID: 7343169

366 ARMSTRONG ST Ottawa ON ***Well ID:*** 7276808	NE	218.60	**100**
2323 RIVERSIDE RD Ottawa ON ***Well ID:*** 7275422	NE	218.60	**100**
340 PARKDALE AVE Ottawa ON ***Well ID:*** 7342139	NE	221.56	**102**
Parkdale Ottawa ON ***Well ID:*** 7343180	ENE	222.02	**104**
2323 RIVERSIDE DR Ottawa ON ***Well ID:*** 7275421	NE	222.41	**105**
3 HAMILTON AVE NORTH ON ***Well ID:*** 7041971	NE	222.60	**106**
PARKDALE AVE Ottawa ON ***Well ID:*** 7343193	ENE	223.26	**107**
3 HAMILTON AVE NORTH ON ***Well ID:*** 7041981	ENE	227.40	**110**
3 HAMILTON AVE NORTH ON ***Well ID:*** 7041972	NE	230.20	**112**
3 HAMILTON AVE. NORTH ON ***Well ID:*** 7107670	NE	231.47	**113**
3 HAMILTON AVE NORTH ON ***Well ID:*** 7041973	NE	231.89	**114**
Parkdale Ave Ottawa ON ***Well ID:*** 7343182	ENE	232.60	**115**
231 ARMSTRONG Ottawa ON	ENE	233.43	**116**

Well ID: 7276809

3 HAMILTON AVE NORTH ON	NE	235.48	118

Well ID: 7041974

PARKDALE AVE Ottawa ON	ENE	235.59	119

Well ID: 7343192

Parkdale Ave Ottawa ON	ENE	235.83	121

Well ID: 7343171

Parkdale Ave Ottawa ON	ENE	237.94	122

Well ID: 7343172

3 HAMILTON AVE NORTH ON	NE	239.46	125

Well ID: 7042084

Parkdale Ave Ottawa ON	ENE	241.34	127

Well ID: 7343189

Parkdale Ave Ottawa ON	NE	242.07	128

Well ID: 7343166

3 HAMILTON AVE NORTH ON	NE	243.58	131

Well ID: 7041980

Parkdale Ottawa ON	NE	244.20	132

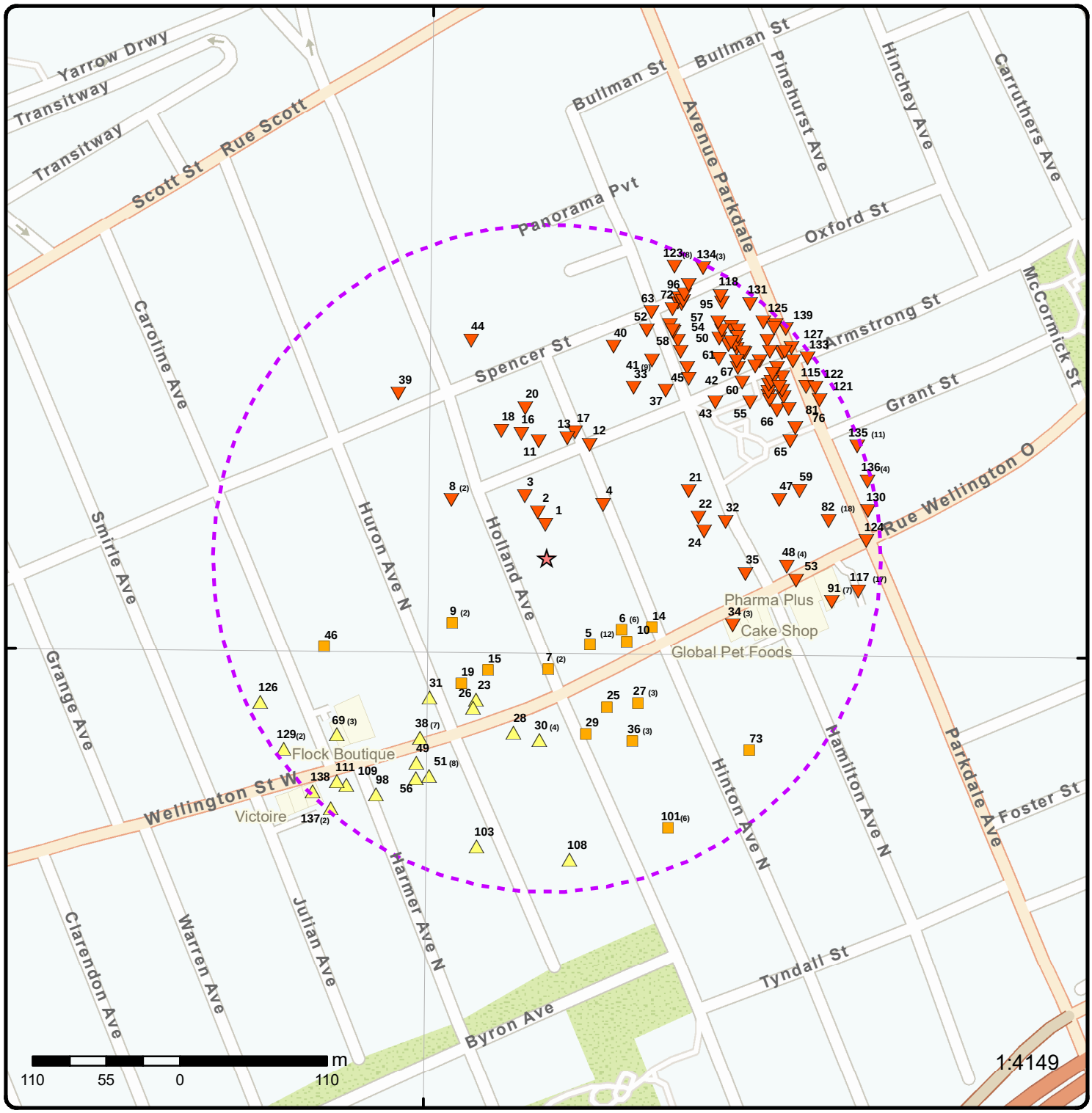
Well ID: 7343163

Parkdale Ave Ottawa ON	ENE	245.61	133

Well ID: 7343188

Parkdale Ave Ottawa ON	NE	247.78	139

Well ID: 7343165



Map: 0.25 Kilometer Radius

Order Number: 22041900119

Address: 91 & 83 Holland Avenue, Ottawa, ON

- Project Property
- Buffer Outline
- Eris Sites with Higher Elevation
- Eris Sites with Same Elevation
- Eris Sites with Lower Elevation
- Eris Sites with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major Arterial; Minor Arterial
- Local Road
- Service Road; Traffic Circle; Ramp
- Rail
- Beach
- Airport
- Industrial Area
- Military Base
- Aircraft Roads
- Native Reservation
- Hospital
- Shopping & Sports Area
- University/College
- Cemetery; Golf Course
- Parkt (National)
- Park (City/County)

Source: © 2021 ESRI StreetMap Premium.

© ERIS Information Limited Partnership

75°43'30"W

45°24'N



45°24'N

Aerial

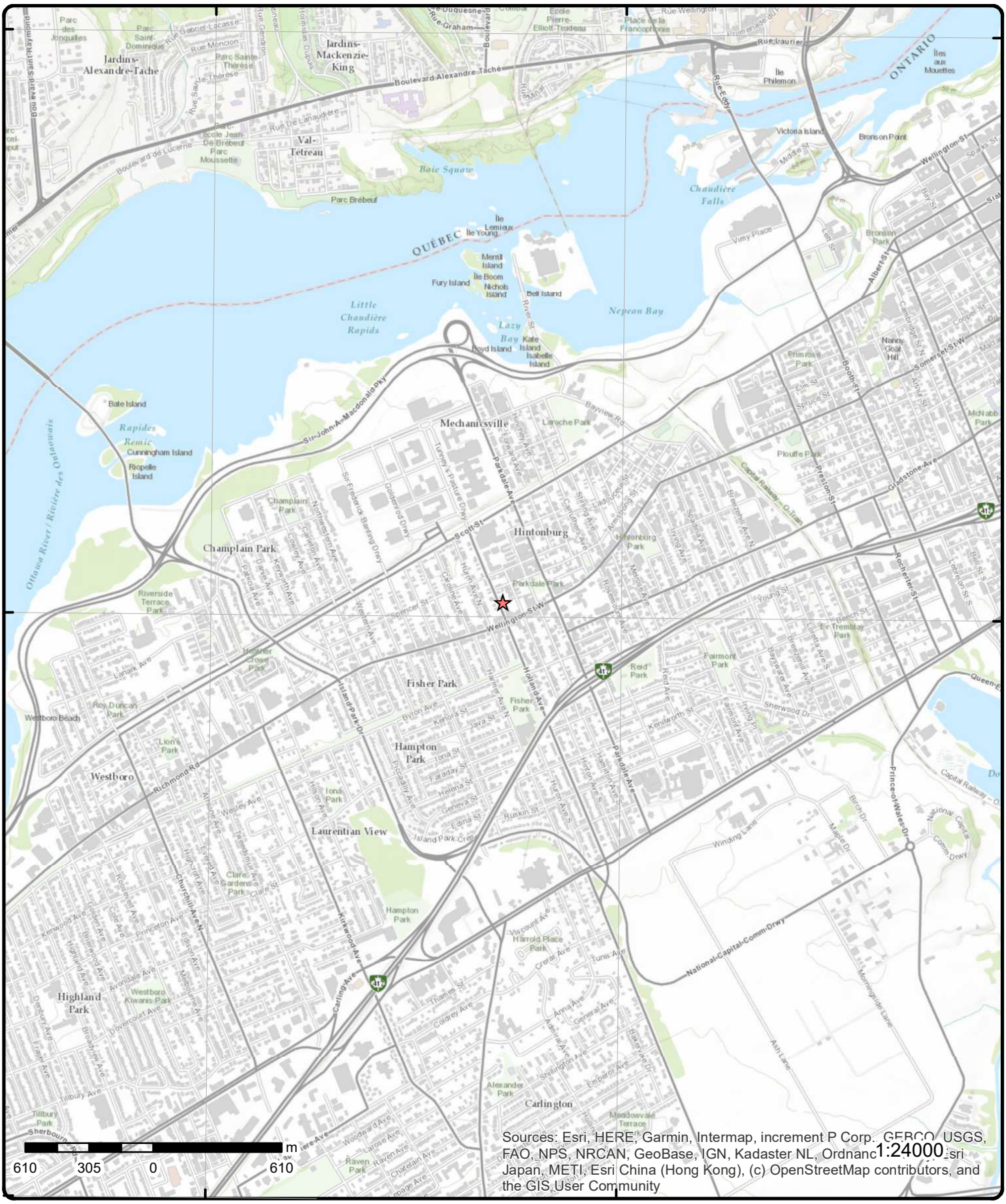
Year: 2021

Order Number: 22041900119

Address: 91 & 83 Holland Avenue, Ottawa, ON

Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Address: 91 & 83 Holland Avenue, ON

Source: ESRI World Topographic Map

Order Number: 22041900119

ERIS

© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 1	NNW/34.7	63.9 / -1.00	Tomlinson Environmental Services Ltd 83 Holland Ave Ottawa ON	SPL

Ref No:	4486-B9USJB	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	3/1/2019	**Health/Env Conseq:**	2 - Minor Environment
Year:		**Client Type:**	Corporation
Incident Cause:		**Sector Type:**	
Incident Event:	Fire/Explosion	**Agency Involved:**	
Contaminant Code:		**Nearest Watercourse:**	
Contaminant Name:		**Site Address:**	83 Holland Ave
Contaminant Limit 1:		**Site District Office:**	Ottawa
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	Eastern
Environment Impact:		**Site Municipality:**	Ottawa
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Land	**Northing:**	5027731
MOE Response:	No	**Easting:**	442673
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	3/1/2019	**Site Map Datum:**	
Dt Document Closed:	3/4/2019	**SAC Action Class:**	Notifications
Incident Reason:	Unknown / N/A	**Source Type:**	
Site Name:	fire water<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Ottawa: fire water flooded basement to be pumped		
Contaminant Qty:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	N/25.1	63.9 / -1.00	85 HOLLAND AVENUE OTTAWA ON K1Y 0Y1	HINC

External File Num:	FS INC 0704-01839
Fuel Occurrence Type:	Fire
Date of Occurrence:	4/21/2007
Fuel Type Involved:	Regulated Fuel Not Involved
Status Desc:	Completed - No Action Required
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	Commercial (e.g. restaurant, business unit, etc)
Service Interruptions:	Yes
Property Damage:	No
Fuel Life Cycle Stage:	Utilization
Root Cause:	
Reported Details:	
Fuel Category:	Unknown
Occurrence Type:	Incident
Affiliation:	Emergency Services (Fire, Police,etc)
County Name:	Ottawa
Approx. Quant. Rel:	
Nearby body of water:	
Enter Drainage Syst.:	
Approx. Quant. Unit:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Environmental Impact:

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3 | ***1 of 1*** | ***NNW/49.3*** | ***63.9 / -1.00*** | ***PRIVATE RESIDENCE***
79 HOLLAND AVENUE FURNACE OIL TANK
OTTAWA CITY ON K1Y 0Y1 | ***SPL***

Ref No:	243082	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	10/23/2002	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	OTHER CONTAINER LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	T.S.S.A. - F.S.B.
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	POSSIBLE	***Site Municipality:***	20107
Nature of Impact:	Soil contamination	***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	10/23/2002	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	CORROSION	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			

Incident Summary: PRIVATE RESIDENCE: 450L OF FUEL OIL TO FLOOR OF GRAVEL BASEMENT
Contaminant Qty:

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4 | ***1 of 1*** | ***NE/58.1*** | ***63.9 / -1.00*** | ***ENBRIDGE GAS INC***
84 HINTON AVE N,,OTTAWA,ON,K1Y 0Z8,CA
ON | ***PINC***

Incident Id:		***Pipe Material:***	
Incident No:	3151680	***Fuel Category:***	
Incident Reported Dt:	12/16/2021	***Health Impact:***	
Type:	FS-Pipeline Incident	***Environment Impact:***	
Status Code:		***Property Damage:***	
Tank Status:	Pipeline Damage Reason Est	***Service Interrupt:***	
Task No:		***Enforce Policy:***	
Spills Action Centre:		***Public Relation:***	
Fuel Type:		***Pipeline System:***	
Fuel Occurrence Tp:		***PSIG:***	
Date of Occurrence:		***Attribute Category:***	
Occurrence Start Dt:		***Regulator Location:***	
Depth:		***Method Details:***	
Customer Acct Name:	ENBRIDGE GAS INC		
Incident Address:	84 HINTON AVE N,,OTTAWA,ON,K1Y 0Z8,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	1 of 12	SE/72.0	64.9 / 0.00	SPIC & SPAN-VALETOR-CASH CLEANERS 1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	GEN

Generator No: ON0573403
SIC Code: 9721
SIC Description: POWER LAUND./CLEANERS
Approval Years: 86,87,88,89
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	2 of 12	SE/72.0	64.9 / 0.00	SPIC & SPAN (SEE & USE ON1237703) 1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	GEN

Generator No: ON0573403
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER
Approval Years: 90
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	3 of 12	SE/72.0	64.9 / 0.00	SPIC & SPAN (SEE & USE ON1237703) 35-136 1233 WELLINGTON STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K1Y 2Z9	GEN

Generator No: ON0573403
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	4 of 12	SE/72.0	64.9 / 0.00	V.I.P. DRY CLEANERS 40-266 1233 WELLINGTON AVE., OTTAWA C/O 6008 VOYAGEUR DR. ORLEANS ON K1Y 2Z9	GEN

Generator No: ON1237703
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	5 of 12	SE/72.0	64.9 / 0.00	898742 ONTARIO INC. 43-453 1233 WELLINGTON STREET	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				OTTAWA ON K1Y 3A3	

Generator No: ON1477700
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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5 | **6 of 12** | **SE/72.0** | **64.9 / 0.00**

898742 ONTARIO INC.
1233 WELLINGTON STREET
OTTAWA ON K1Y 3A3

GEN

Generator No: ON1477700
SIC Code: 9721
SIC Description: POWER LAUND./CLEANERS
Approval Years: 99,00,01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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5 | **7 of 12** | **SE/72.0** | **64.9 / 0.00**

Quantum Remediation Inc.
1233 Wellington Street
Ottawa ON K1Y 2Z9

GEN

Generator No: ON1010235
SIC Code: 238990
SIC Description: All Other Specialty Trade Contractors
Approval Years: 05
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

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5 | **8 of 12** | **SE/72.0** | **64.9 / 0.00**

1592541 Ontario Inc.
1233 WELLINGTON ST, OTTAWA, ON, K1Y 2Z9
Ottawa ON K1Y 2Z9

RSC

RSC ID: 2736
RA No:
RSC Type:
Curr Property Use: Commercial
Ministry District: OTTAWA
Filing Date: 30-Dec-05
Date Ack:
Date Returned:
Restoration Type:
Soil Type:

Cert Date: 9-Dec-05
Cert Prop Use No: No CPU
Intended Prop Use: Residential
Qual Person Name: Mr. Jonathan Westeinde
Stratified (Y/N):
Audit (Y/N):
Entire Leg Prop. (Y/N): Yes
Accuracy Estimate: 6 to 10 meters
Telephone: 613-8205600x158
Fax:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Criteria:		***Email:***	jonathan@windmilldevelopments.com
CPU Issued Sect 1686:	No		
Asmt Roll No:			
Prop ID No (PIN):	04035-0014LT		
Property Municipal Address:	1233 WELLINGTON ST, OTTAWA, ON, K1Y 2Z9		
Mailing Address:	15 FITZGERALD RD, NEPEAN, ON, K2H 9G1		
Latitude & Latitude:	45.39994190N 75.73197440W (converted from UTM)		
UTM Coordinates:	NAD83 18-442712-5027641		
Consultant:			
Legal Desc:	Plan 157 Part of Lot 1547/1549, as in N672772 Ottawa		
Measurement Method:	Digitized from a map		
Applicable Standards:	Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Residential/Parkland/Institutional property use		
RSC PDF:			

5	***9 of 12***	***SE/72.0***	***64.9 / 0.00***	***Windmill Development Group 1233 Wellington Street Ottawa K1Y 2Z9 CITY OF OTTAWA ON***	***EBR***

EBR Registry No:	010-4229	***Decision Posted:***	
Ministry Ref No:	1338-7FAPSU	***Exception Posted:***	
Notice Type:	Instrument Decision	***Section:***	
Notice Stage:		***Act 1:***	
Notice Date:	April 03, 2009	***Act 2:***	
Proposal Date:	July 23, 2008	***Site Location Map:***	
Year:	2008		
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)		
Off Instrument Name:			
Posted By:			
Company Name:	Windmill Development Group		
Site Address:			
Location Other:			
Proponent Name:			
Proponent Address:	15 Fitzgerald Road, Ottawa Ontario, Canada K2H 9G1		
Comment Period:			
URL:			

Site Location Details:

1233 Wellington Street Ottawa K1Y 2Z9 CITY OF OTTAWA

5	***10 of 12***	***SE/72.0***	***64.9 / 0.00***	***1592541 Ontario Inc. 1233 Wellington St Ottawa ON***	***CA***

Certificate #:	3385-7MLKFT
Application Year:	2009
Issue Date:	3/25/2009
Approval Type:	Air
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	11 of 12	SE/72.0	64.9 / 0.00	Apollo Property Management 1227 Wellington Street Ottawa ON	GEN

Generator No: ON5920549
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS
Approval Years: 2013
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	12 of 12	SE/72.0	64.9 / 0.00	1592541 Ontario Inc. 1233 Wellington St Ottawa ON K2H 9G1	ECA

Approval No: 3385-7MLKFT
Approval Date: 2009-03-25
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-AIR
Project Type: AIR
Business Name: 1592541 Ontario Inc.
Address: 1233 Wellington St
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1338-7FAPSU-14.pdf
PDF Site Location:

MOE District: Ottawa
City:
Longitude: -75.731514
Latitude: 45.400032
Geometry X:
Geometry Y:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	1 of 6	ESE/77.5	64.9 / 0.00	Wellington Medical Clinic 1221 Wellington Street West Ottawa ON	GEN

Generator No: ON3547091
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2013
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	2 of 6	ESE/77.5	64.9 / 0.00	Wellington Medical Clinic 1221 Wellington Street West Ottawa ON K1Y 2Z9	GEN

Generator No: ON3547091
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin: Dawn Lemay
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-695-1221 Ext.
Contam. Facility: No
MHSW Facility: No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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6 ***3 of 6*** ***ESE/77.5*** ***64.9 / 0.00*** ***Wellington Medical Clinic*** ***GEN***
1221 Wellington Street West
Ottawa ON K1Y 2Z9

Generator No: ON3547091
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2015
PO Box No:
Country: Canada

Status:
Co Admin: Dawn Lemay
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-695-1221 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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6 ***4 of 6*** ***ESE/77.5*** ***64.9 / 0.00*** ***Wellington Medical Clinic*** ***GEN***
1221 Wellington Street West
Ottawa ON K1Y 2Z9

Generator No: ON3547091
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Rosemee Cantave
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-695-1221 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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6 ***5 of 6*** ***ESE/77.5*** ***64.9 / 0.00*** ***Wellington Medical Clinic*** ***GEN***
1221 Wellington Street West
Ottawa ON K1Y 2Z9

Generator No: ON3547091
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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6 ***6 of 6*** ***ESE/77.5*** ***64.9 / 0.00*** ***Wellington Medical Clinic*** ***GEN***
1221 Wellington Street West
Ottawa ON K1Y 2Z9

Generator No: ON3547091

Status: Registered

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

SIC Code:
SIC Description:
Approval Years: As of Oct 2019
PO Box No:
Country: Canada

Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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7 **1 of 2** **S/83.1** **64.9 / 0.00** **WESTBORO GROUP OF COMPANIES IN**
120 HOLLAND AVE.
OTTAWA CITY ON K1Y 0X6
SPL

Ref No: 119406
Site No:
Incident Dt: 10/6/1995
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Multi Media Pollution
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 10/6/1995
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: WESTBORO GROUP OF COMP. FUEL OIL TO GROUND FROM UNDERGROUND STORAGE TANK.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: OTTAWA CITY
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

---

7 **2 of 2** **S/83.1** **64.9 / 0.00** **ROUTEBURN DEVELOPMENTS INC.**
120 HOLLAND AVENUE
OTTAWA CITY ON K1Y 0X6
CA

Certificate #: 3-0200-97-
Application Year: 97
Issue Date: 4/29/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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8 **1 of 2** **WNW/83.3** **63.9 / -1.00** **PIPELINE HIT - 1/2"**
PINC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				72 HOLLAND AVE,,OTTAWA,ON,K1Y 0X6,CA ON	

Incident Id:		Pipe Material:	
Incident No:	1726052	Fuel Category:	
Incident Reported Dt:	9/24/2015	Health Impact:	
Type:	FS-Pipeline Incident	Environment Impact:	
Status Code:		Property Damage:	
Tank Status:	Pipeline Damage Reason Est	Service Interrupt:	
Task No:		Enforce Policy:	
Spills Action Centre:		Public Relation:	
Fuel Type:		Pipeline System:	
Fuel Occurrence Tp:		PSIG:	
Date of Occurrence:		Attribute Category:	
Occurrence Start Dt:		Regulator Location:	
Depth:		Method Details:	
Customer Acct Name:	PIPELINE HIT - 1/2"		
Incident Address:	72 HOLLAND AVE,,OTTAWA,ON,K1Y 0X6,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

8	2 of 2	WNW/83.3	63.9 / -1.00	Enbridge Gas Distribution Inc. 72 Holland Ave Ottawa ON	SPL

Ref No:	1854-A2MR4S	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	9/23/2015	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Other
Incident Event:		Agency Involved:	
Contaminant Code:	35	Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)	Site Address:	72 Holland Ave
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	9/23/2015	Site Map Datum:	
Dt Document Closed:	10/3/2015	SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error	Source Type:	
Site Name:	Work site<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TSSA 1/2" line damage Made Safe		
Contaminant Qty:	0 other - see incident description		

9	1 of 2	WSW/85.4	64.9 / 0.00	137 Huron Ave North Ottawa ON	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Ref No:	5211-APMN92	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	7/26/2017	***Health/Env Conseq:***	2 - Minor Environment
Year:		***Client Type:***	
Incident Cause:		***Sector Type:***	Miscellaneous Communal
Incident Event:	Operator/Human error	***Agency Involved:***	
Contaminant Code:	35	***Nearest Watercourse:***	
Contaminant Name:	METHANE GAS, COMPRESSED (NATURAL GAS)	***Site Address:***	137 Huron Ave North
Contaminant Limit 1:		***Site District Office:***	Ottawa
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:	1971	***Site Region:***	Eastern
Environment Impact:		***Site Municipality:***	Ottawa
Nature of Impact:		***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:	Air	***Northing:***	
MOE Response:	No	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	7/26/2017	***Site Map Datum:***	
Dt Document Closed:	10/21/2017	***SAC Action Class:***	Air Spills - Gases and Vapours
Incident Reason:	Operator/Human Error	***Source Type:***	Pipeline/Components
Site Name:	tssa<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TSSA 1/2" IP plastic made safe.		
Contaminant Qty:	1 number (count)		

9	***2 of 2***	***WSW/85.4***	***64.9 / 0.00***	***MANOTICK TREE MOVERS INC.*** ***137 HURON AVE N,,OTTAWA,ON,K1Y 0W3,CA*** ***ON***	***PINC***

Incident Id:		***Pipe Material:***	
Incident No:	2126158	***Fuel Category:***	
Incident Reported Dt:	7/26/2017	***Health Impact:***	
Type:	FS-Pipeline Incident	***Environment Impact:***	
Status Code:		***Property Damage:***	
Tank Status:	Pipeline Damage Reason Est	***Service Interrupt:***	
Task No:		***Enforce Policy:***	
Spills Action Centre:		***Public Relation:***	
Fuel Type:		***Pipeline System:***	
Fuel Occurrence Tp:		***PSIG:***	
Date of Occurrence:		***Attribute Category:***	
Occurrence Start Dt:		***Regulator Location:***	
Depth:		***Method Details:***	
Customer Acct Name:	MANOTICK TREE MOVERS INC.		
Incident Address:	137 HURON AVE N,,OTTAWA,ON,K1Y 0W3,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

10	***1 of 1***	***SE/86.7***	***64.9 / 0.00***	***TDL GROUP LIMITED*** ***1217-1225 WELLINGTON ST.*** ***OTTAWA CITY ON***	***CA***

Certificate #:	8-4004-97-
Application Year:	97

Issue Date:	2/4/1997
Approval Type:	Industrial air
Status:	Cancelled
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	KITCHEN EXHAUST FOR TIM HORTON'S
Contaminants:	
Emission Control:	

11 | **1 of 1** | **N/87.6** | **63.9 / -1.00** | **6 HINTON AVE. Ottawa ON** | **WWIS**

Well ID:	7126432	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	7/29/2009
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z100285	**Owner:**	
Tag:	A086742	**Street Name:**	6 HINTON AVE.
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7126432.pdf

Additional Detail(s) (Map)

Well Completed Date:	2009/06/25
Year Completed:	2009
Depth (m):	
Latitude:	45.4014251712685
Longitude:	-75.7322746362757
Path:	712\7126432.pdf

Bore Hole Information

Bore Hole ID:	1002578938	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442690.00
Code OB Desc:		**North83:**	5027806.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	25-Jun-2009 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			

Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 1002638058
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1002638059
Layer: 2
Plug From: 1.0
Plug To: 6.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1002638060
Layer: 3
Plug From: 6.0
Plug To: 12.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1002638065
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1002638055
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002638062
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 7.0
Casing Diameter: 1.25
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1002638063

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Layer: 1
Slot: 10
Screen Top Depth: 7.0
Screen End Depth: 12.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.25

Water Details

Water ID: 1002638061
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1002638057
Diameter: 3.25
Depth From: 0.0
Depth To: 12.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

12	1 of 1	NNE/90.8	63.9 / -1.00	OTTAWA CITY - PHINEY ST./HOLLAND AVE. ARMSTRONG ST./HINTON AVE. N OTTAWA CITY ON	CA

Certificate #: 3-0416-92-
Application Year: 92
Issue Date: 5/1/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

13	1 of 1	NNE/91.0	63.9 / -1.00	CYBERMEDIX HEALTH (OUT OF BUSINESS) 44 HINTON AVE OTTAWA ON K1Y 1B3	GEN

Generator No: ON0064801
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

14	1 of 1	ESE/94.4	64.9 / 0.00	JASAAB HOLDINGS LIMITED 1217 WELLINGTON ST. OTTAWA CITY ON	CA

Certificate #: 3-1154-99-

Application Year:	99
Issue Date:	10/21/1999
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

15 | **1 of 1** | **SW/94.5** | **64.9 / 0.00** | **1247 WELLINGTON ST W OTTAWA ON** | **WWIS**

Well ID:	7256521	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	1/21/2016
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	0	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z222432	**Owner:**	
Tag:	A173822	**Street Name:**	1247 WELLINGTON ST W
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2015/11/30
Year Completed:	2015
Depth (m):	3.1
Latitude:	45.3998829625455
Longitude:	-75.7327402432258
Path:	

Bore Hole Information

Bore Hole ID:	1005872371	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442652.00
Code OB Desc:		**North83:**	5027635.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	30-Nov-2015 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	1005978056
Layer:	3
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	2.440000057220459
Formation End Depth:	3.0999999046325684
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005978054
Layer:	1
Color:	2
General Color:	GREY
Mat1:	
Most Common Material:	
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005978055
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.3100000023841858
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005978062
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005978064
Layer: 3
Plug From: 1.2200000286102295
Plug To: 3.0999999046325684
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005978063
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005978061
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1005978053
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005978059
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5199999809265137
Casing Diameter: 3.450000047683716
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005978060
Layer: 1
Slot: 10
Screen Top Depth: 1.5199999809265137
Screen End Depth: 3.0999999046325684
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Water Details

Water ID: 1005978058
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005978057
Diameter: 5.710000038146973
Depth From: 0.0
Depth To: 3.0999999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

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16 | **1 of 1** | **NNW/95.3** | **63.9 / -1.00** | **7 MINTON AVE OTTAWA ON** | **WWIS**

Well ID: 7192835
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z157157
Tag: A135054
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 12/4/2012
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 7 MINTON AVE
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2012/11/14
Year Completed: 2012
Depth (m): 6.1
Latitude: 45.4014781096132
Longitude: -75.732441427059
Path:

Bore Hole Information

Bore Hole ID: 1004215641
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 14-Nov-2012 00:00:00

Elevation:
Elevrc:
Zone: 18
East83: 442677.00
North83: 5027812.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m

Remarks: ***Location Method:*** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1004544748
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.5199999809265137
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004544749
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 1.5199999809265137
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004544747
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 85
Mat2 Desc: SOFT
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004544759
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.740000009536743
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004544758
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004544760
Layer: 3
Plug From: 2.740000009536743
Plug To: 6.099999904632568
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004544757
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1004544746
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004544753
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.0999999046325684
Casing Diameter: 4.050000190734863
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004544754
Layer: 1
Slot: 10
Screen Top Depth: 3.0999999046325684
Screen End Depth: 6.099999904632568
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004544752
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004544751
Diameter: 7.619999885559082
Depth From: 2.130000114440918
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004544750
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 2.130000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

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17 | **1 of 1** | **NNE/96.7** | **63.9 / -1.00** | **6 HINTON AVE. Ottawa ON** | **WWIS**

Well ID: 7126433
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z93059
Tag: A087222
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 7/29/2009
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 6 HINTON AVE.
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7126433.pdf

Additional Detail(s) (Map)

Well Completed Date: 2009/06/24
Year Completed: 2009
Depth (m):
Latitude: 45.4014903862811
Longitude: -75.731930487475

Path: 712\7126433.pdf

Bore Hole Information

Bore Hole ID:	1002578941	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442717.00
Code OB Desc:		**North83:**	5027813.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	24-Jun-2009 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1002638071
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1002638072
Layer:	2
Plug From:	1.0
Plug To:	4.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1002638073
Layer:	3
Plug From:	4.0
Plug To:	15.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1002638079
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1002638068
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1002638075
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	5.0
Casing Diameter:	1.25
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1002638076
Layer:	1
Slot:	10
Screen Top Depth:	5.0
Screen End Depth:	15.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.25

Water Details

Water ID:	1002638074
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1002638070
Diameter:	3.25
Depth From:	0.0
Depth To:	15.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

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18 ***1 of 1*** ***NNW/101.2*** ***63.9 / -1.00*** ***7 HINTON AVE OTTAWA ON*** ***WWIS***

Well ID:	7192834	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	12/4/2012
Sec. Water Use:	0	***Selected Flag:***	TRUE
Final Well Status:	Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z157158	***Owner:***	
Tag:	A135055	***Street Name:***	7 HINTON AVE
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	

Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2012/11/17
Year Completed: 2012
Depth (m): 6.1
Latitude: 45.4014948815909
Longitude: -75.7326333056294
Path:

Bore Hole Information

Bore Hole ID: 1004215638
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 17-Nov-2012 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442662.00
North83: 5027814.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1004544732
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 85
Mat2 Desc: SOFT
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004544734
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:

Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 1.5199999809265137
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004544733
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.5199999809265137
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004544744
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.740000009536743
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004544743
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004544745
Layer: 3
Plug From: 2.740000009536743
Plug To: 6.099999904632568
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004544742
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1004544731

Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004544738
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.0999999046325684
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004544739
Layer: 1
Slot: 10
Screen Top Depth: 3.0999999046325684
Screen End Depth: 6.099999904632568
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1004544737
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004544735
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 2.130000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004544736
Diameter: 7.619999885559082
Depth From: 2.130000114440918
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

19	*1 of 1*	*SW/113.4*	*64.9 / 0.00*	***1247 WELLINGTON ST Ottawa ON***	***WWIS***

Well ID: 7256522
Construction Date:
Primary Water Use: Monitoring and Test Hole
Data Entry Status:
Data Src:
Date Received: 1/21/2016

Sec. Water Use:	0	***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z215183	***Owner:***	
Tag:	A186742	***Street Name:***	1247 WELLINGTON ST
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2015/11/30
Year Completed:	2015
Depth (m):	5.49
Latitude:	45.3997913174441
Longitude:	-75.7329946000499
Path:	

Bore Hole Information

Bore Hole ID:	1005872374	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442632.00
Code OB Desc:		***North83:***	5027625.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	30-Nov-2015 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005978082
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Mat2 Desc:	STONES
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005978083
Layer:	3
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	2.440000057220459
Formation End Depth:	5.489999771118164
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005978081
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005978093
Layer:	3
Plug From:	2.130000114440918
Plug To:	5.489999771118164
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005978092
Layer:	2
Plug From:	0.3100000023841858
Plug To:	2.130000114440918
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005978091
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005978090
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1005978080
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005978086
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.440000057220459
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005978087
Layer:	1
Slot:	10
Screen Top Depth:	2.440000057220459
Screen End Depth:	5.489999771118164
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1005978085
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005978084
Diameter:	8.25
Depth From:	0.0
Depth To:	5.489999771118164
Hole Depth UOM:	m
Hole Diameter UOM:	cm

20	*1 of 1*	*NNW/113.5*	*63.9 / -1.00*	***6 HINTON AVE.*** ***Ottawa ON***	***WWIS***

Well ID:	7126434	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	7/29/2009
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z100300	**Owner:**	
Tag:	A087223	**Street Name:**	6 HINTON AVE.
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7126434.pdf

Additional Detail(s) (Map)

Well Completed Date:	2009/07/05
Year Completed:	2009
Depth (m):	4.572
Latitude:	45.4016493659435
Longitude:	-75.7324053075195
Path:	712\7126434.pdf

Bore Hole Information

Bore Hole ID:	1002578944	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442680.00
Code OB Desc:		**North83:**	5027831.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	05-Jul-2009 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1002638156
Layer:	2
Color:	2
General Color:	GREY
Mat1:	21
Most Common Material:	GRANITE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	

Formation Top Depth: 5.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1002638155
Layer: 1
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 28
Mat2 Desc: SAND
Mat3: 05
Mat3 Desc: CLAY
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1002638160
Layer: 3
Plug From: 4.0
Plug To: 15.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1002638159
Layer: 2
Plug From: 1.0
Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1002638158
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1002638165
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1002638154
Casing No: 0
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1002638162
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 5.0
Casing Diameter: 1.25
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1002638163
Layer: 1
Slot: 10
Screen Top Depth: 5.0
Screen End Depth: 15.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.25

Water Details

Water ID: 1002638161
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1002638157
Diameter: 3.25
Depth From: 0.0
Depth To: 15.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

---

21 | **1 of 1** | **ENE/117.4** | **63.9 / -1.00** | **CAA NORTH & EAST ONTARIO**
16 HAMILTON AVENUE
OTTAWA ON | **GEN**

Generator No: ON0890503
SIC Code: 6399
SIC Description: OTHER VEH. SERVICES
Approval Years: 99,00,01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	1 of 1	E/117.5	63.9 / -1.00	2145675 ONTARIO INC. 20 Hamilton AV N_FR Ottawa ON K1Y 1B6	EASR

Approval No: R-009-3113289504
Status: REGISTERED
Date: 2021-06-24
Record Type: EASR
Link Source: MOFA
Project Type: Water Taking - Construction Dewatering
Full Address:
Approval Type: EASR-Water Taking - Construction Dewatering
SWP Area Name: Rideau Valley
PDF URL:
PDF Site Location:

MOE District: Ottawa
Municipality: Ottawa
Latitude: 45.40111111
Longitude: -75.73055556
Geometry X: -8430286.881900001
Geometry Y: 5684890.814599999

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23	1 of 1	SW/118.2	65.6 / 0.69	1247 WELLINGTON ST W OTTAWA ON	WWIS

Well ID: 7256523
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z215184
Tag: A186743
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

PDF URL (Map):

Data Entry Status:
Data Src:
Date Received: 1/21/2016
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1247 WELLINGTON ST W
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Additional Detail(s) (Map)

Well Completed Date: 2015/11/30
Year Completed: 2015
Depth (m): 6.4
Latitude: 45.3996842125752
Longitude: -75.7328526675805
Path:

Bore Hole Information

Bore Hole ID: 1005872377
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 30-Nov-2015 00:00:00
Remarks:

Elevation:
Elevrc:
Zone: 18
East83: 442643.00
North83: 5027613.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1005978096
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 12
Mat2 Desc: STONES
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005978097
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 3.0999999046325684
Formation End Depth: 6.400000095367432
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005978095
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005978105

Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005978106
Layer: 2
Plug From: 0.3100000023841858
Plug To: 3.0999999046325684
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005978107
Layer: 3
Plug From: 3.0999999046325684
Plug To: 6.400000095367432
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005978104
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1005978094
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005978100
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.3499999046325684
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005978101
Layer: 1
Slot: 10
Screen Top Depth: 3.3499999046325684
Screen End Depth: 6.400000095367432
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID:	1005978099
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005978098
Diameter:	8.25
Depth From:	0.0
Depth To:	6.400000095367432
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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24 | ***1 of 1*** | ***E/119.4*** | ***63.9 / -1.00*** | ***ENBRIDGE GAS INC***
22 HAMILTON AVE N,,OTTAWA,ON,K1Y 1B6,CA
ON | ***PINC***

Incident Id:		***Pipe Material:***	
Incident No:	3057482	***Fuel Category:***	
Incident Reported Dt:	6/1/2021	***Health Impact:***	
Type:	FS-Pipeline Incident	***Environment Impact:***	
Status Code:		***Property Damage:***	
Tank Status:	Pipeline Damage Reason Est	***Service Interrupt:***	
Task No:		***Enforce Policy:***	
Spills Action Centre:		***Public Relation:***	
Fuel Type:		***Pipeline System:***	
Fuel Occurrence Tp:		***PSIG:***	
Date of Occurrence:		***Attribute Category:***	
Occurrence Start Dt:		***Regulator Location:***	
Depth:		***Method Details:***	
Customer Acct Name:	ENBRIDGE GAS INC		
Incident Address:	22 HAMILTON AVE N,,OTTAWA,ON,K1Y 1B6,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

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25 | ***1 of 1*** | ***SSE/120.1*** | ***64.9 / 0.00*** | ***CHRISTOS P. KOUTSOVASILIS***
1230 WELLINGTON ST., SWM
OTTAWA ON K1Y 3A1 | ***CA***

Certificate #:	3-0361-98-
Application Year:	98
Issue Date:	5/6/1998
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	

Project Description:
Contaminants:
Emission Control:

---

26 | ***1 of 1*** | ***SW/124.5*** | ***65.6 / 0.69*** | ***1247 WELLINGTON ST W OTTAWA ON*** | ***WWIS***

Well ID:	7256524	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	1/21/2016
Sec. Water Use:	0	***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z215185	***Owner:***	
Tag:	A186744	***Street Name:***	1247 WELLINGTON ST W
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2015/11/30
Year Completed:	2015
Depth (m):	6.71
Latitude:	45.399630045281
Longitude:	-75.7328775213707
Path:	

Bore Hole Information

Bore Hole ID:	1005872380	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442641.00
Code OB Desc:		***North83:***	5027607.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	30-Nov-2015 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005978111

Layer:	3
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	2.440000057220459
Formation End Depth:	6.710000038146973
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005978110
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Mat2 Desc:	STONES
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005978109
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005978119
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005978121
Layer:	3
Plug From:	3.3499999046325684

Plug To: 6.710000038146973
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005978120
Layer: 2
Plug From: 0.3100000023841858
Plug To: 3.3499999046325684
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005978118
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1005978108
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005978114
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.6600000858306885
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005978115
Layer: 1
Slot: 10
Screen Top Depth: 3.6600000858306885
Screen End Depth: 6.710000038146973
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005978113
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Hole Diameter

Hole ID:	1005978112
Diameter:	8.25
Depth From:	0.0
Depth To:	6.710000038146973
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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27 *1 of 3* *SE/128.0* *64.9 / 0.00*

MORRIS HARDWARE
1226 WELLINGTON STREET
OTTAWA ON K1Y 3A1

PES

Detail Licence No:		***Operator Box:***	
Licence No:		***Operator Class:***	
Status:		***Operator No:***	
Approval Date:		***Operator Type:***	
Report Source:		***Oper Area Code:***	
Licence Type:	Vendor	***Oper Phone No:***	
Licence Type Code:		***Operator Ext:***	
Licence Class:		***Operator Lot:***	
Licence Control:		***Oper Concession:***	
Latitude:		***Operator Region:***	
Longitude:		***Operator District:***	
Lot:		***Operator County:***	
Concession:		***Op Municipality:***	
Region:		***Post Office Box:***	
District:		***MOE District:***	
County:		***SWP Area Name:***	
Trade Name:			
PDF Link:			
PDF Site Location:			

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27 *2 of 3* *SE/128.0* *64.9 / 0.00*

MORRIS HARDWARE LTD
1226 WELLINGTON STREET W
OTTAWA ON K1Y3A1

PES

Detail Licence No:		***Operator Box:***	
Licence No:	05496	***Operator Class:***	
Status:		***Operator No:***	
Approval Date:		***Operator Type:***	
Report Source:	Legacy Licenses (Excluding TS)	***Oper Area Code:***	613
Licence Type:	Limited Vendor	***Oper Phone No:***	7280188
Licence Type Code:	23	***Operator Ext:***	
Licence Class:	01	***Operator Lot:***	
Licence Control:		***Oper Concession:***	
Latitude:		***Operator Region:***	
Longitude:		***Operator District:***	
Lot:		***Operator County:***	
Concession:		***Op Municipality:***	
Region:		***Post Office Box:***	
District:		***MOE District:***	
County:		***SWP Area Name:***	
Trade Name:			
PDF Link:			
PDF Site Location:			

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27 *3 of 3* *SE/128.0* *64.9 / 0.00*

MORRIS HARDWARE
1226 WELLINGTON STREET
OTTAWA ON K1Y3A1

PES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Detail Licence No:		**Operator Box:**	
Licence No:	05496	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	613
Licence Type:	Retail Vendor Class 03	**Oper Phone No:**	7280188
Licence Type Code:	21	**Operator Ext:**	
Licence Class:	03	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF Link:			
PDF Site Location:			

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28 | ***1 of 1*** | ***SSW/132.7*** | ***65.6 / 0.76*** | ***THE PROPERTY GROUP***
1244 WELLINGTON STREET
OTTAWA ON K1Y 3A4 | ***GEN***

Generator No:	ON3859141	**Status:**	
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	03,04	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

---

29 | ***1 of 1*** | ***SSE/134.8*** | ***64.9 / 0.00*** | ***ON*** | ***WWIS***

Well ID:	7184712	**Data Entry Status:**	Yes
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	7/31/2012
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:		**Abandonment Rec:**	
Water Type:		**Contractor:**	6894
Casing Material:		**Form Version:**	5
Audit No:	M05028	**Owner:**	
Tag:		**Street Name:**	
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7184712.pdf

Additional Detail(s) (Map)

Well Completed Date:	
Year Completed:	
Depth (m):	

Latitude: 45.3994569151708
Longitude: -75.7318020153015
Path: 718\7184712.pdf

Bore Hole Information

Bore Hole ID: 1004061834
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed:
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442725.00
North83: 5027587.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

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30 | *1 of 4* | *S/135.8* | *65.9 / 1.00* | ***FOCUS PHOTOGRAPHIC*** ***DIV. OF 395266 ONTARIO LIMITED 1242.5*** ***WELLINGTON STREET*** ***OTTAWA ON K1Y 3A4*** | ***GEN***

Generator No: ON0630200
SIC Code: 5951
SIC Description: PHOTO. EQUIP./SUP.
Approval Years: 86,87,88,89,90
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

---

30 | *2 of 4* | *S/135.8* | *65.9 / 1.00* | ***FOCUS PHOTOGRAPHIC SERVICES*** ***1242 1/2 WELLINGTON STREET*** ***OTTAWA ON K1Y 3A4*** | ***GEN***

Generator No: ON0630200
SIC Code: 5951
SIC Description: PHOTO. EQUIP./SUP.
Approval Years: 92,93,97,98,99,00,01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

---

30 | *3 of 4* | *S/135.8* | *65.9 / 1.00* | ***FOCUS PHOTOGRAPHIC SERVICES 15-182*** ***DIV. OF 395266 ONTARIO LIMITED 1242.5*** ***WELLINGTON STREET*** ***OTTAWA ON K1Y 3A4*** | ***GEN***

Generator No: ON0630200

Status:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

SIC Code: 5951
SIC Description: PHOTO. EQUIP./SUP.
Approval Years: 94,95,96
PO Box No:
Country:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

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30 | ***4 of 4*** | ***S/135.8*** | ***65.9 / 1.00*** | ***FOCUS PHOTOGRAPHIC SERVICES***
395266 ONTARIO LIMITED, DIVISION OF 1242 1/2
WELLINGTON STREET
OTTAWA ON K1Y 3A4 | ***GEN***

Generator No: ON0630200
SIC Code:
SIC Description:
Approval Years: 02,03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

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31 | ***1 of 1*** | ***SW/136.1*** | ***65.6 / 0.69*** | ***VALIQUETTE ENTERPRISES INC***
1255 WELLINGTON ST
OTTAWA ON K1Y 3A6 | ***SCT***

Established: 1965
Plant Size (ft²): 10000
Employment: 35

--Details--
Description: PLEATING, DECORATIVE AND NOVELTY STITCHING, AND TUCKING FOR THE TRADE
SIC/NAICS Code: 2395

Description: AUTOMOTIVE TRIMMINGS, APPAREL FINDINGS, AND RELATED PRODUCTS
SIC/NAICS Code: 2396

Description: COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED
SIC/NAICS Code: 2759

Description: SPORTING AND RECREATIONAL GOODS AND SUPPLIES
SIC/NAICS Code: 5091

Description: MEN'S AND BOYS' CLOTHING AND FURNISHINGS
SIC/NAICS Code: 5136

Description: WOMEN'S, CHILDREN'S, AND INFANTS' CLOTHING AND ACCESSORIES
SIC/NAICS Code: 5137

Description: NONDURABLE GOODS, NOT ELSEWHERE CLASSIFIED
SIC/NAICS Code: 5199

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32 | ***1 of 1*** | ***E/136.8*** | ***63.9 / -1.00*** | ***22 HAMILTON AVE***
Ottawa ON | ***WWIS***

Well ID:	7180987	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Test Hole	***Date Received:***	5/17/2012
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	0	***Abandonment Rec:***	
Water Type:		***Contractor:***	6964
Casing Material:		***Form Version:***	7
Audit No:	Z134685	***Owner:***	
Tag:	A132244	***Street Name:***	22 HAMILTON AVE
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2012/03/30
Year Completed:	2012
Depth (m):	3.7
Latitude:	45.4008965914735
Longitude:	-75.730478982761
Path:	

Bore Hole Information

Bore Hole ID:	1003781316	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442830.00
Code OB Desc:		***North83:***	5027746.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	30-Mar-2012 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1004310001
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	81
Mat2 Desc:	SANDY
Mat3:	65

Mat3 Desc: DARK-COLOURED
Formation Top Depth: 0.15000000596046448
Formation End Depth: 0.6200000047683716
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004310003
Layer: 5
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 84
Mat2 Desc: SILTY
Mat3:
Mat3 Desc:
Formation Top Depth: 0.9100000262260437
Formation End Depth: 2.450000047683716
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004309999
Layer: 1
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3: 60
Mat3 Desc: CEMENTED
Formation Top Depth: 0.0
Formation End Depth: 0.05999999865889549
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004310002
Layer: 4
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.6200000047683716
Formation End Depth: 0.9100000262260437
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004310004
Layer: 6
Color:

General Color:
Mat1: 13
Most Common Material: BOULDERS
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 2.450000047683716
Formation End Depth: 3.700000047683716
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004310000
Layer: 2
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.05999999865889549
Formation End Depth: 0.15000000596046448
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004310012
Layer: 2
Plug From: 1.2999999523162842
Plug To: 3.700000047683716
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004310011
Layer: 1
Plug From: 0.0
Plug To: 1.2999999523162842
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004310010
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1004309998
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1004310007
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	1.5
Casing Diameter:	3.5
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004310008
Layer:	1
Slot:	10
Screen Top Depth:	1.5
Screen End Depth:	3.700000047683716
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.099999904632568

Water Details

Water ID:	1004310006
Layer:	1
Kind Code:	
Kind:	
Water Found Depth:	2.5199999809265137
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1004310005
Diameter:	7.5
Depth From:	0.0
Depth To:	3.700000047683716
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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33 ***1 of 1*** ***NE/143.0*** ***63.9 / -1.00*** ***7 HINTON AVE OTTAWA ON*** ***WWIS***

Well ID:	7192836	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	12/4/2012
Sec. Water Use:	0	***Selected Flag:***	TRUE
Final Well Status:	Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z154401	***Owner:***	
Tag:	A133466	***Street Name:***	7 HINTON AVE
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	

Flowing (Y/N): ***Zone:***
Flow Rate: ***UTM Reliability:***
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2012/11/17
Year Completed: 2012
Depth (m): 6.1
Latitude: 45.4017910057398
Longitude: -75.731372158292
Path:

Bore Hole Information

Bore Hole ID: 1004215644 ***Elevation:***
DP2BR: ***Elevrc:***
Spatial Status: ***Zone:*** 18
Code OB: ***East83:*** 442761.00
Code OB Desc: ***North83:*** 5027846.00
Open Hole: ***Org CS:*** UTM83
Cluster Kind: ***UTMRC:*** 4
Date Completed: 17-Nov-2012 00:00:00 ***UTMRC Desc:*** margin of error : 30 m - 100 m
Remarks: ***Location Method:*** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1004544764
Layer: 3
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 2.440000057220459
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004544763
Layer: 2
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 77

Mat3 Desc:	LOOSE
Formation Top Depth:	0.3100000023841858
Formation End Depth:	0.6100000143051147
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004544762
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004544766
Layer:	5
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	3.6600000858306885
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004544765
Layer:	4
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	11
Mat3 Desc:	GRAVEL
Formation Top Depth:	2.440000057220459
Formation End Depth:	3.6600000858306885
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004544776
Layer:	2
Plug From:	0.3100000023841858

Plug To: 4.269999980926514
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004544777
Layer: 3
Plug From: 4.269999980926514
Plug To: 6.099999904632568
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004544775
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004544774
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1004544761
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004544770
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.570000171661377
Casing Diameter: 3.450000047683716
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004544771
Layer: 1
Slot: 10
Screen Top Depth: 4.570000171661377
Screen End Depth: 6.099999904632568
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Water Details

Water ID: 1004544769
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004544767
Diameter: 8.25
Depth From: 0.0
Depth To: 3.6600000858306885
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004544768
Diameter: 5.710000038146973
Depth From: 3.6600000858306885
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

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34 ***1 of 3*** ***ESE/148.1*** ***63.9 / -1.00*** ***CARVERS DRUG-STORE (1971) LIMITED***
1200-B WELLINGTON STREET
OTTAWA ON K1Y 2Z7 ***GEN***

Generator No: ON1565716
SIC Code: 6031
SIC Description: PHARMACIES
Approval Years: 00,01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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34 ***2 of 3*** ***ESE/148.1*** ***63.9 / -1.00*** ***PHARMA PLUS DRUGMARTS LTD.***
1200B WELLINGTON STREET
OTTAWA ON K1Y 2Z7 ***GEN***

Generator No: ON2654903
SIC Code: 6031
SIC Description: PHARMACIES
Approval Years: 01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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34 | **3 of 3** | **ESE/148.1** | **63.9 / -1.00** | **Emerald Bakery**
1200D Wellington St W
Ottawa ON K1Y 2Z7 | **SCT**

Established: 1994
Plant Size (ft²):
Employment: 2

--Details--
Description: All Other Food Manufacturing
SIC/NAICS Code: 311990

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35 | **1 of 1** | **E/149.2** | **63.9 / -1.00** | **VIC'S HARDROCK CYCLE**
1203 WELLINGTON STREET
OTTAWA ON K1Y 2Z8 | **GEN**

Generator No: ON1974700
SIC Code: 6542
SIC Description: BICYCLE SHOPS
Approval Years: 95,96,97,98,99,00,01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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36 | **1 of 3** | **SE/150.9** | **64.9 / 0.00** | **ONE3ONE Holland Residences Inc.**
131 Holland Avenue, Ottawa, Ontario, K1Y 0Y2
ON K1Y 0Y2 | **RSC**

RSC ID: 81131
RA No:
RSC Type:
Curr Property Use: Commercial
Ministry District: OTTAWA
Filing Date: 28-Jun-10
Date Ack:
Date Returned:
Restoration Type:
Soil Type:
Criteria:
CPU Issued Sect 1686: No
Asmt Roll No:

Cert Date: 3-Feb-05
Cert Prop Use No: No CPU
Intended Prop Use: Residential
Qual Person Name: Mr. Rick Morris
Stratified (Y/N):
Audit (Y/N):
Entire Leg Prop. (Y/N): Yes
Accuracy Estimate: 11 to 20 meters
Telephone: 613-7280388
Fax: 613-7280046
Email: rick@domicile.ca

Prop ID No (PIN): 04035-0226 LT; 04035-0227 LT; 04035-0193 LT
Property Municipal Address: 131 Holland Avenue, Ottawa, Ontario, K1Y 0Y2
Mailing Address: Suite 1, 371A RICHMOND RD, OTTAWA, ON, K2A 0E7
Latitude & Latitude: 45.39916670N 75.73138890W
UTM Coordinates: NAD83 18-442757-5027554 (converted from Latitude & Longitude)
Consultant:
Legal Desc: PT LT 1559, PL 157, PART 1 PLAN 4R23844 SUBJECT TO AN EASEMENT AS IN OC1088011 CITY OF OTTAWA; PT LT1559, PL 157, PART 2 PLAN 4R23844 SUBJECT TO AN EASEMENT AS IN OC1088011 CITY

OF OTTAWA; PCL 1555-1, SEC 157; LT 1555, PL 157; LT 1557, PL 157; PT 1, 4R7081; OTTAWA SUBJECT TO AN EASEMENT AS IN OC1088011.

Measurement Method: Digitized from a satellite image
Applicable Standards: Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use
RSC PDF:

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36 | ***2 of 3*** | ***SE/150.9*** | ***64.9 / 0.00*** | ***Tomlinson Environmental Services Ltd***
131 Holland Avenue
Ottawa ON | ***SPL***

Ref No:	3344-BGSGD3	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	10/9/2019	***Health/Env Conseq:***	2 - Minor Environment
Year:		***Client Type:***	Corporation
Incident Cause:		***Sector Type:***	Unknown / N/A
Incident Event:	Leak/Break	***Agency Involved:***	
Contaminant Code:	15	***Nearest Watercourse:***	
Contaminant Name:	HYDRAULIC OIL	***Site Address:***	131 Holland Avenue
Contaminant Limit 1:		***Site District Office:***	Ottawa
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:	n/a	***Site Region:***	Eastern
Environment Impact:		***Site Municipality:***	Ottawa
Nature of Impact:		***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:	Land; Source Water Zone	***Northing:***	5027599.7
MOE Response:	No	***Easting:***	442728.23
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	10/9/2019	***Site Map Datum:***	NAD83
Dt Document Closed:	10/15/2019	***SAC Action Class:***	Land Spills
Incident Reason:	Material Failure - Poor Design/Substandard Material	***Source Type:***	Valve/Fitting/Piping

Site Name: garbage truck<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Tomlinson: <200L hydraulic oil to asphalt & catchbasin/contained
Contaminant Qty: 200 L

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36 | ***3 of 3*** | ***SE/150.9*** | ***64.9 / 0.00*** | ***PIPELINE HIT 2"***
131 HOLLAND AVE,,OTTAWA,ON,K1Y 3A2,CA
ON | ***PINC***

Incident Id:		***Pipe Material:***	
Incident No:	980428	***Fuel Category:***	
Incident Reported Dt:	12/19/2012	***Health Impact:***	
Type:	FS-Pipeline Incident	***Environment Impact:***	
Status Code:		***Property Damage:***	
Tank Status:	Non Mandated	***Service Interrupt:***	
Task No:		***Enforce Policy:***	
Spills Action Centre:		***Public Relation:***	
Fuel Type:		***Pipeline System:***	
Fuel Occurrence Tp:		***PSIG:***	
Date of Occurrence:		***Attribute Category:***	
Occurrence Start Dt:		***Regulator Location:***	
Depth:		***Method Details:***	

Customer Acct Name: PIPELINE HIT 2"
Incident Address: 131 HOLLAND AVE,,OTTAWA,ON,K1Y 3A2,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:

Occurrence Desc:
Damage Reason:
Notes:

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37 | ***1 of 1*** | ***NE/153.7*** | ***63.9 / -1.00*** | ***7 HINTON AVE Ottawa ON*** | ***WWIS***

Well ID:	7166778	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	8/5/2011
Sec. Water Use:	0	***Selected Flag:***	TRUE
Final Well Status:	Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z111755	***Owner:***	
Tag:	A099842	***Street Name:***	7 HINTON AVE
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	OTTAWA CITY
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/716\7166778.pdf

Additional Detail(s) (Map)

Well Completed Date:	2011/07/16
Year Completed:	2011
Depth (m):	6.1
Latitude:	45.4017749677069
Longitude:	-75.731065290883
Path:	716\7166778.pdf

Bore Hole Information

Bore Hole ID:	1003546016	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442785.00
Code OB Desc:		***North83:***	5027844.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	16-Jul-2011 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 1003896275

Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	2.440000057220459
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1003896273
Layer:	1
Color:	2
General Color:	GREY
Mat1:	12
Most Common Material:	STONES
Mat2:	73
Mat2 Desc:	HARD
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	0.0
Formation End Depth:	1.2200000286102295
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1003896274
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	1.2200000286102295
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003896286
Layer:	3
Plug From:	1.8300000429153442
Plug To:	3.0999999046325684
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003896284
Layer:	1
Plug From:	0.0

Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003896287
Layer: 4
Plug From: 3.0999999046325684
Plug To: 6.099999904632568
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003896285
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.8300000429153442
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1003896283
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1003896272
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003896279
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.3499999046325684
Casing Diameter: 3.450000047683716
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003896280
Layer: 1
Slot: 10
Screen Top Depth: 3.3499999046325684
Screen End Depth: 6.099999904632568
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Water Details

Water ID: 1003896278
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1003896276
Diameter: 8.25
Depth From: 0.0
Depth To: 2.440000057220459
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1003896277
Diameter: 5.710000038146973
Depth From: 2.440000057220459
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

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38 ***1 of 7*** ***SW/164.2*** ***65.9 / 1.00*** ***SKETCHLEY CLEANING SERVICES LTD.***
1263 WELLINGTON STREET
OTTAWA ON K1Y 3A6 ***GEN***

Generator No: ON0240424
SIC Code: 0000
SIC Description: *** NOT DEFINED ***
Approval Years: 86,87,88,89
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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38 ***2 of 7*** ***SW/164.2*** ***65.9 / 1.00*** ***SKETCHLEY CLEANING SERVICES LTD.***
1263 WELLINGTON STREET
OTTAWA ON K1Y 3A6 ***GEN***

Generator No: ON0240424
SIC Code: 0000
SIC Description: *** NOT DEFINED ***
Approval Years: 90
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	3 of 7	SW/164.2	65.9 / 1.00	SKETCHLEY CLEANING SER (OUT OF BUSINESS) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN

Generator No: ON0240424
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER
Approval Years: 92,93,96,97
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	4 of 7	SW/164.2	65.9 / 1.00	SKETCHLEY CLEANING SERVICES LTD. 35-245 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN

Generator No: ON0240424
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER
Approval Years: 94,95
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	5 of 7	SW/164.2	65.9 / 1.00	SKETCHLEY CLEANING (OUT OF BUSINESS) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN

Generator No: ON0240424
SIC Code: 9721
SIC Description: POWER LAUND./CLEANERS
Approval Years: 98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	6 of 7	SW/164.2	65.9 / 1.00	HILLARY CLEANERS(SEE&USEON0240424-SKETCH) 1263 WELLINGTON STREET OTTAWA ON K1Y 3A6	GEN

Generator No: ON0491101
SIC Code: 9721
SIC Description: POWER LAUND./CLEANERS
Approval Years: 86,87,88,89
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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38 | ***7 of 7*** | ***SW/164.2*** | ***65.9 / 1.00*** | ***HILLARY (SEE & USE ON0240424) 20-099***
1263 WELLINGTON STREET
OTTAWA ON K1Y 3A6 | ***GEN***

Generator No: ON0491101
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

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39 | ***1 of 1*** | ***NW/165.9*** | ***62.9 / -2.00*** | ***Ottawa Greenbelt Construction Ltd***
85 Spencer Street
Ottawa ON K1Y 2P7 | ***GEN***

Generator No: ON5245307
SIC Code: 238910
SIC Description: SITE PREPARATION CONTRACTORS
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

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40 | ***1 of 1*** | ***NNE/166.1*** | ***63.6 / -1.31*** | ***7 HINTON AVE.***
Ottawa ON | ***WWIS***

Well ID: 7119461
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: M03849
Tag: A080380
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 2/23/2009
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 5
Owner:
Street Name: 7 HINTON AVE.
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119461.pdf

Additional Detail(s) (Map)

Well Completed Date: 2009/01/21
Year Completed: 2009

Depth (m):
Latitude: 45.4019643065077
Longitude: -75.7310166226552
Path: 711\7119461.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119461.pdf

Additional Detail(s) (Map)

Well Completed Date: 2009/01/27
Year Completed: 2009
Depth (m): 10
Latitude: 45.4019732252913
Longitude: -75.7310295152432
Path: 711\7119461.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119461.pdf

Additional Detail(s) (Map)

Well Completed Date: 2009/01/20
Year Completed: 2009
Depth (m):
Latitude: 45.4020687956312
Longitude: -75.7315674064251
Path: 711\7119461.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119461.pdf

Additional Detail(s) (Map)

Well Completed Date: 2009/01/20
Year Completed: 2009
Depth (m):
Latitude: 45.4020686319595
Longitude: -75.7315929594843
Path: 711\7119461.pdf

Bore Hole Information

Bore Hole ID: 1002743337
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 20-Jan-2009 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442744.00
North83: 5027877.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1002743341
Layer:
Plug From:

Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002743340
Method Construction Code:
Method Construction:
Other Method Construction: AIR PERCUSSION

Pipe Information

Pipe ID: 1002743342
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002743344
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 7.0
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002743343
Layer:
Slot:
Screen Top Depth: 7.0
Screen End Depth: 10.0
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002743345
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID:	1002743339
Diameter:	5.0
Depth From:	
Depth To:	10.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Bore Hole Information

Bore Hole ID:	1002018852	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442788.00
Code OB Desc:		***North83:***	5027866.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	27-Jan-2009 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1002743357
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	26
Mat3 Desc:	ROCK
Formation Top Depth:	2.0
Formation End Depth:	10.0
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1002743356
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	25
Mat3 Desc:	OVERBURDEN
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	m

Annular Space/Abandonment

Sealing Record

Plug ID:	1002743360
Layer:	1
Plug From:	0.0
Plug To:	0.30000001192092896
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1002743362
Layer:	3
Plug From:	5.5
Plug To:	10.0
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1002743361
Layer:	2
Plug From:	0.30000001192092896
Plug To:	5.5
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1002743366
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1002743355
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1002743363
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	6.0
Casing Diameter:	3.450000047683716
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1002743364
Layer:	1
Slot:	10
Screen Top Depth:	
Screen End Depth:	
Screen Material:	5

Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Hole Diameter

Hole ID: 1002743358
Diameter: 8.25
Depth From: 0.0
Depth To: 2.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1002743359
Diameter: 5.0
Depth From: 2.0
Depth To: 10.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002743328
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 21-Jan-2009 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442789.00
North83: 5027865.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1002743332
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002743331
Method Construction Code:
Method Construction:
Other Method Construction: AIR PERCUSSION

Pipe Information

Pipe ID: 1002743333
Casing No: 0

Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002743335
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 2.0
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002743334
Layer:
Slot:
Screen Top Depth: 2.0
Screen End Depth: 4.5
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002743336
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002743330
Diameter: 5.0
Depth From:
Depth To: 4.800000190734863
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002743346
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Elevation:
Elevrc:
Zone: 18
East83: 442746.00
North83: 5027877.00

Open Hole:		**Org CS:**	UTM83
Cluster Kind:	This is a record from cluster log sheet	**UTMRC:**	3
Date Completed:	20-Jan-2009 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1002743350
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	

Method of Construction & Well Use

Method Construction ID:	1002743349
Method Construction Code:	
Method Construction:	
Other Method Construction:	AIR PERCUSSION

Pipe Information

Pipe ID:	1002743351
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1002743353
Layer:	
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	3.0
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1002743352
Layer:	
Slot:	
Screen Top Depth:	3.0
Screen End Depth:	10.0
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	

Results of Well Yield Testing

Pump Test ID: 1002743354
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002743348
Diameter: 5.0
Depth From:
Depth To: 6.0
Hole Depth UOM: m
Hole Diameter UOM: cm

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41 | ***1 of 9*** | ***NE/167.5*** | ***63.6 / -1.31*** | ***OTTAWA HYDRO***
4 HAMILTON ST. MOTOR VEHICLE (OPERATING FLUID)
OTTAWA CITY ON | ***SPL***

Ref No: 86490
Site No:
Incident Dt: 6/3/1993
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/4/1993
Dt Document Closed:
Incident Reason: OVERSTRESS/OVERPRESSURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OTTAWA HYDRO - 1 L OF HYDRAULIC OIL TO GROUND
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

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41 | ***2 of 9*** | ***NE/167.5*** | ***63.6 / -1.31*** | ***VOGUE BRASSIERE INC.***
7 HINTON AVE N
OTTAWA ON K1Y 4P1 | ***SCT***

Established: 1953

Plant Size (ft²): 0
Employment: 110

--Details--
Description: BRASSIERES, GIRDLES, AND ALLIED GARMENTS
SIC/NAICS Code: 2342

Description: Cut and Sew Clothing Contracting
SIC/NAICS Code: 315210

Description: Women's and Girls' Cut and Sew Lingerie, Loungewear and Nightwear Manufacturing
SIC/NAICS Code: 315231

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41 | **3 of 9** | **NE/167.5** | **63.6 / -1.31** | **CANADIAN ARCTIC RESOURCES COMM**
7 Hinton Ave N Suite 200
Ottawa ON K1Y 4P1 | **SCT**

Established: 1971
Plant Size (ft²): 0
Employment: 4

--Details--
Description: Periodical Publishers
SIC/NAICS Code: 511120

Description: Book Publishers
SIC/NAICS Code: 511130

Description: Other Publishers
SIC/NAICS Code: 511190

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41 | **4 of 9** | **NE/167.5** | **63.6 / -1.31** | **Canadian Arctic Resources Committee Inc.**
7 Hinton Ave N Suite 200
Ottawa ON K1Y 4P1 | **SCT**

Established: 1971
Plant Size (ft²):
Employment: 4

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41 | **5 of 9** | **NE/167.5** | **63.6 / -1.31** | **Metcalfe Realty Company Limited**
7 Hinton Avenue
Ottawa ON | **GEN**

Generator No: ON5223737
SIC Code: 531310
SIC Description: Real Estate Property Managers
Approval Years: 06
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
41	6 of 9	NE/167.5	63.6 / -1.31	Artech Studios 6 Hamilton Ave N Suite 250 Ottawa ON K1Y 4R1	SCT

Established: 01-DEC-82
Plant Size (ft²):
Employment:

--Details--
Description: Doll, Toy and Game Manufacturing
SIC/NAICS Code: 339930

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
41	7 of 9	NE/167.5	63.6 / -1.31	METCALFE REALTY LIMITED 7 HINTIN AVE., NORTH OTTAWA ON	GEN

Generator No: ON4988188
SIC Code: 315210
SIC Description: Cut and Sew Clothing Contracting
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
41	8 of 9	NE/167.5	63.6 / -1.31	Metcalfe Realty Company Limited 7 Hinton Avenue Ottawa ON	GEN

Generator No: ON5223737
SIC Code: 531310
SIC Description: Real Estate Property Managers
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
41	9 of 9	NE/167.5	63.6 / -1.31	Metcalfe Realty Company Limited 7 Hinton Avenue Ottawa ON	GEN

Generator No: ON5223737
SIC Code: 531310
SIC Description: Real Estate Property Managers
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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42 **1 of 1** **NE/171.1** **63.9 / -1.00** ***3 HAMILTON AVE NORTH ON*** ***WWIS***

Well ID:	7041960	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	3/29/2007
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Dewatering	***Abandonment Rec:***	
Water Type:		***Contractor:***	3651
Casing Material:		***Form Version:***	3
Audit No:	Z47374	***Owner:***	
Tag:	A054040	***Street Name:***	3 HAMILTON AVE NORTH
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	OTTAWA CITY
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041960.pdf

Additional Detail(s) (Map)

Well Completed Date: 2007/03/14
Year Completed: 2007
Depth (m): 7.6
Latitude: 45.4018573627425
Longitude: -75.7308491354314
Path: 704\7041960.pdf

Bore Hole Information

Bore Hole ID:	11764463	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442802.00
Code OB Desc:		***North83:***	5027853.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	14-Mar-2007 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	933095662
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.0
Formation End Depth:	7.599999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095661
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316027
Layer:	1
Plug From:	0.0
Plug To:	3.0
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041960
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772183
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897256
Layer:	2
Material:	4

Open Hole or Material:	OPEN HOLE
Depth From:	3.0
Depth To:	7.599999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897255
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	3.0
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11850714
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	3.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850713
Diameter:	15.199999809265137
Depth From:	3.0
Depth To:	7.599999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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43 ***1 of 1*** ***ENE/171.5*** ***63.2 / -1.69*** ***ON*** ***WWIS***

Well ID:	7200459	***Data Entry Status:***	Yes
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	4/17/2013
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:		***Abandonment Rec:***	
Water Type:		***Contractor:***	1844
Casing Material:		***Form Version:***	8
Audit No:	C20576	***Owner:***	
Tag:	A122972	***Street Name:***	
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7200459.pdf

Additional Detail(s) (Map)

Well Completed Date:	2012/04/18
Year Completed:	2012
Depth (m):	
Latitude:	45.4016969874856
Longitude:	-75.7305915175555
Path:	720\7200459.pdf

Bore Hole Information

Bore Hole ID:	1004275578	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442822.00
Code OB Desc:		***North83:***	5027835.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	18-Apr-2012 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

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44 ***1 of 1*** ***NNW/172.6*** ***62.8 / -2.08*** ***CCC476***
45 Holland Ave.
Ottawa ON K1Y 4S3 ***GEN***

Generator No:	ON5891121	***Status:***	
SIC Code:	531120	***Co Admin:***	
SIC Description:	Lessors of Non-Residential Buildings (except Mini-Warehouses)	***Choice of Contact:***	
Approval Years:	07,08	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:		***MHSW Facility:***	

Detail(s)

Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES

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45 ***1 of 1*** ***NE/176.9*** ***63.9 / -1.00*** ***3 HAMILTON AVE NORTH***
ON ***WWIS***

Well ID:	7041961	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	3/29/2007
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Dewatering	***Abandonment Rec:***	
Water Type:		***Contractor:***	3651
Casing Material:		***Form Version:***	3
Audit No:	Z47375	***Owner:***	
Tag:	A054041	***Street Name:***	3 HAMILTON AVE NORTH
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	OTTAWA CITY
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	

Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041961.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/14
Year Completed:	2007
Depth (m):	7.6
Latitude:	45.4019292854476
Longitude:	-75.7308628403436
Path:	704\7041961.pdf

Bore Hole Information

Bore Hole ID:	11764464	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442801.00
Code OB Desc:		**North83:**	5027861.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	14-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095664
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.0999999046325684
Formation End Depth:	7.599999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095663
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL

Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.0999999046325684
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933316028
Layer: 1
Plug From: 0.0
Plug To: 3.4000000953674316
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 967041961
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11772184
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930897257
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 3.4000000953674316
Casing Diameter: 15.899999618530273
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930897258
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 3.4000000953674316
Depth To: 7.599999904632568
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Hole Diameter

Hole ID: 11850716
Diameter: 15.199999809265137
Depth From: 3.4000000953674316

Depth To: 7.599999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11850715
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 3.4000000953674316
Hole Depth UOM: m
Hole Diameter UOM: cm

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46 | **1 of 1** | **WSW/179.0** | **64.9 / 0.00** | **127 CAROLINE AVENUE OTTAWA ON K1Y 0T1** | **HINC**

External File Num: FS INC 0711-06710
Fuel Occurrence Type: Pipeline Strike
Date of Occurrence: 11/1/2007
Fuel Type Involved: Natural Gas
Status Desc: Completed - No Action Required
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Construction Site (pipeline strike)
Service Interruptions: No
Property Damage: No
Fuel Life Cycle Stage: Transmission, Distribution and Transportation
Root Cause:
Reported Details:
Fuel Category: Gaseous Fuel
Occurrence Type: Incident
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name: Ottawa
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

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47 | **1 of 1** | **E/179.3** | **63.9 / -1.00** | **366 PARKDALE AVE. Ottawa ON** | **WWIS**

Well ID: 7133808
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z106669
Tag: A090933
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 11/13/2009
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 366 PARKDALE AVE.
County: OTTAWA
Municipality: OTTAWA CITY
Site Info: WKQ-001799
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7133808.pdf

Additional Detail(s) (Map)

Well Completed Date: 2009/01/01
Year Completed: 2009
Depth (m): 5.18
Latitude: 45.4010438677439
Longitude: -75.7299697865013
Path: 713\7133808.pdf

Bore Hole Information

Bore Hole ID: 1002816254
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 01-Jan-2009 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442870.00
North83: 5027762.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1003009507
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6000000238418579
Formation End Depth: 3.3499999046325684
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003009506
Layer: 1
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.6000000238418579
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID:	1003009508
Layer:	3
Color:	2
General Color:	GREY
Mat1:	26
Most Common Material:	ROCK
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	3.3499999046325684
Formation End Depth:	5.179999828338623
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003009511
Layer:	2
Plug From:	0.30000001192092896
Plug To:	1.8300000429153442
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003009512
Layer:	3
Plug From:	1.8300000429153442
Plug To:	5.179999828338623
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003009510
Layer:	1
Plug From:	0.0
Plug To:	0.30000001192092896
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1003009518
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1003009505
Casing No:	0
Comment:	
Alt Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Construction Record - Casing

Casing ID:	1003009514
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.130000114440918
Casing Diameter:	3.450000047683716
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1003009515
Layer:	1
Slot:	10
Screen Top Depth:	2.130000114440918
Screen End Depth:	5.179999828338623
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.210000038146973

Water Details

Water ID:	1003009513
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1003009509
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
48	1 of 4	E/179.6	63.9 / -1.00	***MARQUARDT PRINTING*** ***1195 WELLINGTON STREET*** ***OTTAWA ON K1Y 2Z6***	***GEN***

Generator No:	ON1860500	***Status:***	
SIC Code:	2811	***Co Admin:***	
SIC Description:	BUSINESS FORMS PRINT	***Choice of Contact:***	
Approval Years:	94,95,96,97,98,99,00,01	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:		***MHSW Facility:***	

Detail(s)

Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
48	2 of 4	E/179.6	63.9 / -1.00	***1195 WELLINGTON ST W*** ***Ottawa ON***	***WWIS***

Well ID:	7232120	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	11/21/2014
Sec. Water Use:	0	**Selected Flag:**	TRUE
Final Well Status:	Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z186915	**Owner:**	
Tag:	A169736	**Street Name:**	1195 WELLINGTON ST W
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2014/10/15
Year Completed:	2014
Depth (m):	4.88
Latitude:	45.4007204190923
Longitude:	-75.7298761802231
Path:	

Bore Hole Information

Bore Hole ID:	1005229361	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442877.00
Code OB Desc:		**North83:**	5027726.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	15-Oct-2014 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005431403
Layer:	3
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT

Formation Top Depth: 3.6600000858306885
Formation End Depth: 4.880000114440918
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005431402
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.6600000858306885
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005431401
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005431412
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.5199999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005431411
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005431413
Layer: 3
Plug From: 1.5199999809265137

Plug To: 4.800000190734863
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005431410
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1005431400
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005431406
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.8300000429153442
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005431407
Layer: 1
Slot: 10
Screen Top Depth: 1.8300000429153442
Screen End Depth: 4.880000114440918
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005431405
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005431404
Diameter: 8.25
Depth From: 0.0
Depth To: 4.880000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
48	3 of 4	E/179.6	63.9 / -1.00	1195 WELLINGTON ST W Ottawa ON	WWIS

Well ID: 7232121
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z186906
Tag: A169735
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 11/21/2014
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1195 WELLINGTON ST W
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2014/10/15
Year Completed: 2014
Depth (m): 4.88
Latitude: 45.400684906681
Longitude: -75.729799059319
Path:

Bore Hole Information

Bore Hole ID: 1005229364
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 15-Oct-2014 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442883.00
North83: 5027722.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005431417
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 11

Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 3.6600000858306885
Formation End Depth: 4.880000114440918
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005431416
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.6600000858306885
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005431415
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005431427
Layer: 3
Plug From: 1.5199999809265137
Plug To: 4.880000114440918
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005431426
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.5199999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005431425
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005431424
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1005431414
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005431420
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.8300000429153442
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005431421
Layer: 1
Slot: 10
Screen Top Depth: 1.8300000429153442
Screen End Depth: 4.880000114440918
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005431419
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005431418
Diameter: 8.25
Depth From: 0.0
Depth To: 4.880000114440918
Hole Depth UOM: m

Hole Diameter UOM: cm

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48 **4 of 4** **E/179.6** **63.9 / -1.00** **1195 WELLINGTON ST W Ottawa ON** **WWIS**

Well ID: 7232122
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z186907
Tag: A157947
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 11/21/2014
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1195 WELLINGTON ST W
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2014/10/16
Year Completed: 2014
Depth (m): 5.18
Latitude: 45.4007835863052
Longitude: -75.7298514389801
Path:

Bore Hole Information

Bore Hole ID: 1005229367
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 16-Oct-2014 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442879.00
North83: 5027733.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005431443
Layer: 1
Color: 8
General Color: BLACK

Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005431445
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 3.6600000858306885
Formation End Depth: 5.179999828338623
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005431444
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.6600000858306885
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005431455
Layer: 3
Plug From: 1.5199999809265137
Plug To: 5.179999828338623
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005431454
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.5199999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID:	1005431453
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005431452
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1005431442
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005431448
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.130000114440918
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005431449
Layer:	1
Slot:	10
Screen Top Depth:	2.130000114440918
Screen End Depth:	5.179999828338623
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1005431447
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005431446
Diameter:	8.25

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Depth From: 0.0
Depth To: 5.179999828338623
Hole Depth UOM: m
Hole Diameter UOM: cm

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49 | **1 of 1** | **SW/181.4** | **65.9 / 1.00** | **Magic Reproductions**
1264 Wellington St W
Ottawa ON K1Y 3A5 | **SCT**

Established: 01-AUG-90
Plant Size (ft²):
Employment:

--Details--
Description: Digital Printing
SIC/NAICS Code: 323115

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50 | **1 of 1** | **NE/183.9** | **62.9 / -2.00** | **3 HAMILTON AVE NORTH**
ON | **WWIS**

Well ID: 7041962
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Dewatering
Water Type:
Casing Material:
Audit No: Z47376
Tag: A054042
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 3/29/2007
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3651
Form Version: 3
Owner:
Street Name: 3 HAMILTON AVE NORTH
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041962.pdf

Additional Detail(s) (Map)

Well Completed Date: 2007/03/14
Year Completed: 2007
Depth (m): 6.1
Latitude: 45.4020368833386
Longitude: -75.7309281156146
Path: 704\7041962.pdf

Bore Hole Information

Bore Hole ID: 11764465
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:

Elevation:
Elevrc:
Zone: 18
East83: 442796.00
North83: 5027873.00
Org CS: UTM83
UTMRC: 3

Date Completed: 14-Mar-2007 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 933095666
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.8999999761581421
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933095665
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.8999999761581421
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933316029
Layer: 1
Plug From: 0.0
Plug To: 1.7999999523162842
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 967041962
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11772185
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930897259
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 1.7999999523162842
Casing Diameter: 15.899999618530273
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930897260
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 1.7999999523162842
Depth To: 6.099999904632568
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Hole Diameter

Hole ID: 11850718
Diameter: 15.199999809265137
Depth From: 1.7999999523162842
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11850717
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 1.7999999523162842
Hole Depth UOM: m
Hole Diameter UOM: cm

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51 | ***1 of 8*** | ***SW/184.8*** | ***65.9 / 1.00*** | ***OTTAWA MAGIC CLEANERS***
1262 1/2 WELLENGTON STREET
OTTAWA ON K1Y 3A5 | ***GEN***

Generator No: ON1204800
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER
Approval Years: 89
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class Desc: HALOGENATED SOLVENTS

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51 *2 of 8* *SW/184.8* *65.9 / 1.00*

OTTAWA MAGIC CLEANERS 29-450
1262 1/2 WELLINGTON STREET
OTTAWA ON K1Y 3A5

GEN

Generator No:	ON1204800	***Status:***	
SIC Code:	9721	***Co Admin:***	
SIC Description:	POWER LAUND./CLEANER	***Choice of Contact:***	
Approval Years:	92,93,96	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:		***MHSW Facility:***	

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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51 *3 of 8* *SW/184.8* *65.9 / 1.00*

OTTAWA MAGIC CLEANERS 29-450
1262 1/2 WELLENGTON STREET
OTTAWA ON K1Y 3A5

GEN

Generator No:	ON1204800	***Status:***	
SIC Code:	9721	***Co Admin:***	
SIC Description:	POWER LAUND./CLEANER	***Choice of Contact:***	
Approval Years:	94,95	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:		***MHSW Facility:***	

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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51 *4 of 8* *SW/184.8* *65.9 / 1.00*

OTTAWA MAGIC CLEANERS
1262 1/2 WELLINGTON STREET
OTTAWA ON K1Y 3A5

GEN

Generator No:	ON1204800	***Status:***	
SIC Code:	9721	***Co Admin:***	
SIC Description:	POWER LAUND./CLEANERS	***Choice of Contact:***	
Approval Years:	97,98,99,00,01	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:		***MHSW Facility:***	

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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51 *5 of 8* *SW/184.8* *65.9 / 1.00*

OTTAWA (SEE & USE ON1204800)
1262 1/2 WELLINGTON STREET
OTTAWA ON K1Y 3A5

GEN

Generator No:	ON2157900	***Status:***	
SIC Code:	9721	***Co Admin:***	
SIC Description:	POWER LAUND./CLEANERS	***Choice of Contact:***	
Approval Years:	96,97,98	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:		***MHSW Facility:***	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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51 **6 of 8** **SW/184.8** **65.9 / 1.00** ***OTTAWA MAGIC CLEANERS***
3285995 CANADA INC. 1262 1/2 WELLINGTON STREET
OTTAWA ON K1Y 3A5 **GEN**

Generator No: ON1204800
SIC Code: 812310
SIC Description: Coin-Operated Laundries and Dry Cleaners
Approval Years: 04
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

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51 **7 of 8** **SW/184.8** **65.9 / 1.00** ***OTTAWA MAGIC CLEANERS***
3285995 CANADA INC. 1262 1/2 WELLINGTON STREET
OTTAWA ON K1Y 3A5 **GEN**

Generator No: ON1204800
SIC Code: 812310
SIC Description: Coin-Operated Laundries and Dry Cleaners
Approval Years: 05,06
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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51 **8 of 8** **SW/184.8** **65.9 / 1.00** ***The Drycleaning Company***
1262 Wellington Street West
Ottawa ON K1Y3A5 **CDRY**

Legal Name of Company:
Region:

Waste Quantity by Year

Reporting Year: 2014
Quantity of PERC (kg): 405
Total Waste Water (kg): -
Total Waste Water (L): -
Total Residue (kg): -
Total Residue (L): -
Total Mix (kg): -
Total Mix (L): -
Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2012
Quantity of PERC (kg): 96
Total Waste Water (kg): -
Total Waste Water (L): -
Total Residue (kg): -
Total Residue (L): -

Total Mix (kg):	-
Total Mix (L):	-
Request for Confidentiality:	No
Reason for Confidentiality:	
Reporting Year:	2010
Quantity of PERC (kg):	288
Total Waste Water (kg):	-
Total Waste Water (L):	-
Total Residue (kg):	-
Total Residue (L):	-
Total Mix (kg):	-
Total Mix (L):	-
Request for Confidentiality:	No
Reason for Confidentiality:	
Reporting Year:	2009
Quantity of PERC (kg):	288
Total Waste Water (kg):	-
Total Waste Water (L):	-
Total Residue (kg):	-
Total Residue (L):	-
Total Mix (kg):	-
Total Mix (L):	-
Request for Confidentiality:	No
Reason for Confidentiality:	
Reporting Year:	2008
Quantity of PERC (kg):	556
Total Waste Water (kg):	-
Total Waste Water (L):	-
Total Residue (kg):	-
Total Residue (L):	-
Total Mix (kg):	-
Total Mix (L):	-
Request for Confidentiality:	No
Reason for Confidentiality:	

52 **1 of 1** **NNE/186.1** **63.6 / -1.31** **7 HINTON AVE**
Ottawa ON **WWIS**

Well ID:	7166779	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	8/5/2011
Sec. Water Use:	0	**Selected Flag:**	TRUE
Final Well Status:	Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z111754	**Owner:**	
Tag:	A094087	**Street Name:**	7 HINTON AVE
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/716\7166779.pdf

Additional Detail(s) (Map)

Well Completed Date:	2011/07/16
Year Completed:	2011
Depth (m):	5.55
Latitude:	45.4021788477213
Longitude:	-75.7312493865558
Path:	716\7166779.pdf

Bore Hole Information

Bore Hole ID:	1003546018	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442771.00
Code OB Desc:		***North83:***	5027889.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	16-Jul-2011 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1003896321
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	1.8300000429153442
Formation End Depth:	5.550000190734863
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1003896319
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1003896320
Layer:	2
Color:	8
General Color:	BLACK
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	1.5
Formation End Depth:	1.8300000429153442
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003896330
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003896333
Layer:	4
Plug From:	2.740000009536743
Plug To:	5.550000190734863
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003896332
Layer:	3
Plug From:	1.5
Plug To:	2.740000009536743
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003896331
Layer:	2
Plug From:	0.3100000023841858
Plug To:	1.5
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1003896329
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	

Pipe Information

Pipe ID: 1003896318
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003896325
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.0999999046325684
Casing Diameter: 3.450000047683716
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003896326
Layer: 1
Slot: 10
Screen Top Depth: 3.0999999046325684
Screen End Depth: 5.550000190734863
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Water Details

Water ID: 1003896324
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1003896323
Diameter: 5.710000038146973
Depth From: 1.8300000429153442
Depth To: 5.550000190734863
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1003896322
Diameter: 8.25
Depth From: 0.0
Depth To: 1.8300000429153442
Hole Depth UOM: m
Hole Diameter UOM: cm

53	***1 of 1***	***E/187.3***	***63.9 / -1.00***	***Welldale Limited Partnership*** ***1186-1194 Wellington Street West*** ***Ottawa ON K1Y 2Z1***	***GEN***

Generator No:	ON5720964	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Nov 2021	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	221 L
Waste Class Desc:	Light fuels

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54 | **1 of 1** | **NE/189.6** | **62.9 / -2.00** | **3 HAMILTON AVE NORTH ON** | **WWIS**

Well ID:	7041963	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	3/29/2007
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Dewatering	**Abandonment Rec:**	
Water Type:		**Contractor:**	3651
Casing Material:		**Form Version:**	3
Audit No:	Z47377	**Owner:**	
Tag:	A054043	**Street Name:**	3 HAMILTON AVE NORTH
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041963.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/14
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4021087242659
Longitude:	-75.7309545972135
Path:	704\7041963.pdf

Bore Hole Information

Bore Hole ID:	11764466	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442794.00
Code OB Desc:		**North83:**	5027881.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	14-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			

Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	933095667
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095668
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.5
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316030
Layer:	1
Plug From:	0.0
Plug To:	2.5999999046325684
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041963
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772186
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897262
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	2.5999999046325684
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897261
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	2.5999999046325684
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11850719
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	2.5999999046325684
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850720
Diameter:	15.199999809265137
Depth From:	2.5999999046325684
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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55 ***1 of 1*** ***ENE/191.4*** ***62.9 / -2.00*** ***PARKDALE Ave Ottawa ON*** ***WWIS***

Well ID:	7343198	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	9/6/2019
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z231227	***Owner:***	
Tag:	A261269	***Street Name:***	PARKDALE Ave
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	

Flowing (Y/N): ***Zone:***
Flow Rate: ***UTM Reliability:***
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/25
Year Completed: 2019
Depth (m): 11.2776
Latitude: 45.4016991118464
Longitude: -75.7302593298722
Path:

Bore Hole Information

Bore Hole ID: 1007660891 ***Elevation:***
DP2BR: ***Elevrc:***
Spatial Status: ***Zone:*** 18
Code OB: ***East83:*** 442848.00
Code OB Desc: ***North83:*** 5027835.00
Open Hole: ***Org CS:*** UTM83
Cluster Kind: ***UTMRC:*** 4
Date Completed: 25-Mar-2019 00:00:00 ***UTMRC Desc:*** margin of error : 30 m - 100 m
Remarks: ***Location Method:*** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1007846683
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846684
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73

Mat3 Desc: HARD
Formation Top Depth: 5.0
Formation End Depth: 37.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846682
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2: 27
Mat2 Desc: OTHER
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848166
Layer: 2
Plug From: 1.0
Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848165
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848169
Layer: 5
Plug From: 25.0
Plug To: 37.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848167
Layer: 3
Plug From: 4.0
Plug To: 23.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848168
Layer: 4
Plug From: 23.0
Plug To: 25.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849674
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845087
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850379
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 27.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850785
Layer: 1
Slot: 10
Screen Top Depth: 27.0
Screen End Depth: 37.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID: 1007851787
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1007849090
Diameter: 3.5
Depth From: 5.0
Depth To: 37.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849089
Diameter: 4.5
Depth From: 0.0
Depth To: 5.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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56 | ***1 of 1*** | ***SW/191.5*** | ***65.9 / 1.00*** | ***Subaru Limited***
1264-1268 Wellington Str West
Ottawa ON K1Y 3A5 | ***GEN***

Generator No: ON5723354
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Desc: Light fuels

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57 | ***1 of 1*** | ***NE/194.2*** | ***62.9 / -2.00*** | ***3 HAMILTON AVE NORTH***
ON | ***WWIS***

Well ID: 7041964
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Dewatering
Water Type:
Casing Material:
Audit No: Z47378
Tag: A054044
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 3/29/2007
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3651
Form Version: 3
Owner:
Street Name: 3 HAMILTON AVE NORTH
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041964.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/14
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4021714828591
Longitude:	-75.7309937393617
Path:	704\7041964.pdf

Bore Hole Information

Bore Hole ID:	11764467	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442791.00
Code OB Desc:		***North83:***	5027888.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	14-Mar-2007 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095670
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.5
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095669
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Annular Space/Abandonment

Sealing Record

Plug ID:	933316031
Layer:	1
Plug From:	0.0
Plug To:	2.5
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041964
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772187
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897264
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	2.5
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897263
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	2.5
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11850722
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	2.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850721
Diameter:	15.199999809265137
Depth From:	2.5

Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

58 | **1 of 1** | **NE/194.6** | **62.9 / -2.00** | **3 HAMILTON AVE NORTH ON** | **WWIS**

Well ID:	7041976	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	3/29/2007
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Dewatering	**Abandonment Rec:**	
Water Type:		**Contractor:**	3651
Casing Material:		**Form Version:**	3
Audit No:	Z64910	**Owner:**	
Tag:	A054056	**Street Name:**	3 HAMILTON AVE NORTH
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041976.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/15
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4021804016447
Longitude:	-75.7310066319937
Path:	704\7041976.pdf

Bore Hole Information

Bore Hole ID:	11764479	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442790.00
Code OB Desc:		**North83:**	5027889.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	15-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095694
Layer:	2

Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.5
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095693
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316043
Layer:	1
Plug From:	0.0
Plug To:	2.299999952316284
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041976
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772199
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897287
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	2.299999952316284
Casing Diameter:	15.899999618530273

Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897288
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	2.299999952316284
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11850745
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	2.299999952316284
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850746
Diameter:	15.199999809265137
Depth From:	2.299999952316284
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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59 ***1 of 1*** ***E/195.6*** ***63.9 / -1.00*** ***366 PARKDALE AVE. Ottawa ON*** ***WWIS***

Well ID:	7133809	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	11/13/2009
Sec. Water Use:	0	***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z106671	***Owner:***	
Tag:	A090935	***Street Name:***	366 PARKDALE AVE.
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	OTTAWA CITY
Elevation Reliability:		***Site Info:***	WKQ-001799
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7133809.pdf

Additional Detail(s) (Map)

Well Completed Date: 2009/01/01

Year Completed: 2009
Depth (m): 6.1
Latitude: 45.4011080963242
Longitude: -75.7297789530939
Path: 713\7133809.pdf

Bore Hole Information

Bore Hole ID: 1002816257
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 01-Jan-2009 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442885.00
North83: 5027769.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1003009596
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6000000238418579
Formation End Depth: 2.440000057220459
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003009595
Layer: 1
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.6000000238418579
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003009597

Layer: 3
Color: 2
General Color: GREY
Mat1: 26
Most Common Material: ROCK
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 2.440000057220459
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003009601
Layer: 2
Plug From: 0.30000001192092896
Plug To: 2.740000009536743
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003009600
Layer: 1
Plug From: 0.0
Plug To: 0.30000001192092896
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003009602
Layer: 3
Plug From: 2.740000009536743
Plug To: 6.099999904632568
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1003009608
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1003009594
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003009604
Layer: 1
Material: 5
Open Hole or Material: PLASTIC

Depth From:	0.0
Depth To:	3.0999999046325684
Casing Diameter:	3.450000047683716
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1003009605
Layer:	1
Slot:	10
Screen Top Depth:	3.0999999046325684
Screen End Depth:	6.099999904632568
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.210000038146973

Water Details

Water ID:	1003009603
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1003009598
Diameter:	8.25
Depth From:	0.0
Depth To:	2.440000057220459
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1003009599
Diameter:	5.710000038146973
Depth From:	2.440000057220459
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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60 | ***1 of 1*** | ***ENE/196.4*** | ***62.9 / -2.00*** | ***Armstrong St Ottawa ON*** | ***WWIS***

Well ID:	7343200	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	9/6/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z231238	**Owner:**	
Tag:	A191024	**Street Name:**	Armstrong St
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/27
Year Completed: 2019
Depth (m): 15.24
Latitude: 45.4018336300756
Longitude: -75.7303377281151
Path:

Bore Hole Information

Bore Hole ID: 1007660897
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 27-Mar-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442842.00
North83: 5027850.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846688
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846690
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE

Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 5.0
Formation End Depth: 50.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846689
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848179
Layer: 5
Plug From: 38.0
Plug To: 50.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848175
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848176
Layer: 2
Plug From: 1.0
Plug To: 8.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848177
Layer: 3
Plug From: 8.0
Plug To: 36.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848178
Layer:	4
Plug From:	36.0
Plug To:	38.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007849685
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007845089
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007850381
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	40.0
Casing Diameter:	2.066999912261963
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850796
Layer:	1
Slot:	10
Screen Top Depth:	40.0
Screen End Depth:	50.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851789
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	

Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849094
Diameter: 3.5
Depth From: 5.0
Depth To: 50.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849093
Diameter: 4.5
Depth From: 0.0
Depth To: 5.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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61 | ***1 of 1*** | ***NE/197.0*** | ***62.9 / -2.00*** | ***ADD ELECTRONICS INC.***
233 Armstrong St
Ottawa ON K1Y 2W5 | ***SCT***

Established: 0000
Plant Size (ft²): 0
Employment: 0

--Details--
Description: Other Communications Equipment Manufacturing
SIC/NAICS Code: 334290

Description: Audio and Video Equipment Manufacturing
SIC/NAICS Code: 334310

Description: Semiconductor and Other Electronic Component Manufacturing
SIC/NAICS Code: 334410

Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors
SIC/NAICS Code: 416110

Description: Industrial Machinery, Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code: 417230

Description: Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code: 417320

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62 | ***1 of 1*** | ***NE/197.1*** | ***62.9 / -2.00*** | ***3 HAMILTON AVE NORTH***
ON | ***WWIS***

Well ID: 7041965
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Dewatering
Water Type:
Casing Material:
Audit No: Z47379
Data Entry Status:
Data Src:
Date Received: 3/29/2007
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3651
Form Version: 3
Owner:

Tag:	A054045	**Street Name:**	3 HAMILTON AVE NORTH
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041965.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/15
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4022162403246
Longitude:	-75.7310326494334
Path:	704\7041965.pdf

Bore Hole Information

Bore Hole ID:	11764468	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442788.00
Code OB Desc:		**North83:**	5027893.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	15-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095672
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.5
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095671
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316032
Layer:	1
Plug From:	0.0
Plug To:	2.799999952316284
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041965
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772188
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897266
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	2.799999952316284
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897265
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	2.799999952316284
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11850723
Diameter:	15.199999809265137
Depth From:	2.799999952316284
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850724
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	2.799999952316284
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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63 ***1 of 1*** ***NNE/199.9*** ***62.9 / -2.00*** ***R.M. OF OTTAWA-CARLETON HAMILTON ST./SPENCER ST. OTTAWA ON*** ***CA***

Certificate #:	7-0914-98-
Application Year:	98
Issue Date:	9/14/1998
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

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64 ***1 of 1*** ***NE/201.8*** ***62.9 / -2.00*** ***3 Hamilton Ave Ottawa ON*** ***WWIS***

Well ID:	7343183	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	9/6/2019
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z231234	***Owner:***	
Tag:	A265326	***Street Name:***	3 Hamilton Ave
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/04/02
Year Completed:	2019
Depth (m):	11.1252
Latitude:	45.4019323911223
Longitude:	-75.7303773332953
Path:	

Bore Hole Information

Bore Hole ID:	1007660784	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442839.00
Code OB Desc:		***North83:***	5027861.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	02-Apr-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846635
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	1.0
Formation End Depth:	5.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846636
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	5.5
Formation End Depth:	36.5
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007846634
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848086
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848088
Layer:	3
Plug From:	6.0
Plug To:	22.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848090
Layer:	5
Plug From:	24.5
Plug To:	36.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848087
Layer:	2
Plug From:	1.0
Plug To:	6.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848089
Layer:	4
Plug From:	22.5
Plug To:	24.5
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007849626
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007845072
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007850360
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	26.5
Casing Diameter:	2.066999912261963
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850710
Layer:	1
Slot:	10
Screen Top Depth:	26.5
Screen End Depth:	36.5
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851772
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849060
Diameter:	3.5

Depth From: 5.5
Depth To: 36.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849059
Diameter: 4.5
Depth From: 0.0
Depth To: 5.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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65 ***1 of 1*** ***ENE/201.9*** ***62.9 / -2.00*** ***ON*** ***WWIS***

Well ID: 7203872
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status:
Water Type:
Casing Material:
Audit No: C15836
Tag: A122970
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status: Yes
Data Src:
Date Received: 6/25/2013
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1844
Form Version: 8
Owner:
Street Name:
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2012/03/08
Year Completed: 2012
Depth (m):
Latitude: 45.4014405455933
Longitude: -75.7298726753807
Path:

Bore Hole Information

Bore Hole ID: 1004377482
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08-Mar-2012 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:

Elevation:
Elevrc:
Zone: 18
East83: 442878.00
North83: 5027806.00
Org CS: UTM83
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: wwr

Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

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66 | ***1 of 1*** | ***ENE/204.3*** | ***62.9 / -2.00*** | ***PARKDALE Ave Ottawa ON*** | ***WWIS***

Well ID:	7343199	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	9/6/2019
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z302888	***Owner:***	
Tag:	A261130	***Street Name:***	PARKDALE Ave
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/03/25
Year Completed:	2019
Depth (m):	11.2776
Latitude:	45.4016467419556
Longitude:	-75.7300031053624
Path:	

Bore Hole Information

Bore Hole ID:	1007660894	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442868.00
Code OB Desc:		***North83:***	5027829.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	25-Mar-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846686

Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846685
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 27
Mat2 Desc: OTHER
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846687
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 5.0
Formation End Depth: 37.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848174
Layer: 5
Plug From: 25.0
Plug To: 37.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848173
Layer: 4
Plug From: 23.0

Plug To: 25.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848171
Layer: 2
Plug From: 1.0
Plug To: 7.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848172
Layer: 3
Plug From: 7.0
Plug To: 23.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848170
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849679
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845088
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850380
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 27.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850790

Layer:	1
Slot:	10
Screen Top Depth:	27.0
Screen End Depth:	37.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851788
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849092
Diameter:	3.5
Depth From:	5.0
Depth To:	37.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849091
Diameter:	4.5
Depth From:	0.0
Depth To:	5.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

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67 | ***1 of 1*** | ***NE/204.6*** | ***62.9 / -2.00*** | ***229 Armstrong St Ottawa ON*** | ***WWIS***

Well ID:	7343177	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	9/6/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z231281	**Owner:**	
Tag:	A189973	**Street Name:**	229 Armstrong St
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	

Well Depth: ***Concession:***
Overburden/Bedrock: ***Concession Name:***
Pump Rate: ***Easting NAD83:***
Static Water Level: ***Northing NAD83:***
Flowing (Y/N): ***Zone:***
Flow Rate: ***UTM Reliability:***
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/01
Year Completed: 2019
Depth (m): 18.29
Latitude: 45.4019773122119
Longitude: -75.7303906896917
Path:

Bore Hole Information

Bore Hole ID: 1007660766 ***Elevation:***
DP2BR: ***Elevrc:***
Spatial Status: ***Zone:*** 18
Code OB: ***East83:*** 442838.00
Code OB Desc: ***North83:*** 5027866.00
Open Hole: ***Org CS:*** UTM83
Cluster Kind: ***UTMRC:*** 4
Date Completed: 01-Apr-2019 00:00:00 ***UTMRC Desc:*** margin of error : 30 m - 100 m
Remarks: ***Location Method:*** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1007846617
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 27
Mat2 Desc: OTHER
Mat3: 35
Mat3 Desc: WOOD FRAGMENTS
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.5199999809265137
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007846618
Layer: 3
Color: 2
General Color: GREY
Mat1: 15

Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	1.5199999809265137
Formation End Depth:	18.290000915527344
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007846616
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848061
Layer:	2
Plug From:	0.3100000023841858
Plug To:	14.630000114440918
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848060
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848062
Layer:	3
Plug From:	14.630000114440918
Plug To:	18.290000915527344
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007849781
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID: 1007845066
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850354
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 15.239999771118164
Casing Diameter: 3.450000047683716
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007850926
Layer: 1
Slot: 10
Screen Top Depth: 15.239999771118164
Screen End Depth: 18.290000915527344
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Results of Well Yield Testing

Pump Test ID: 1007851766
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849047
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 2.130000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007849048

Diameter:	8.890000343322754
Depth From:	2.130000114440918
Depth To:	18.290000915527344
Hole Depth UOM:	m
Hole Diameter UOM:	cm

68 **1 of 1** **ENE/204.7** **62.9 / -2.00** **PARKDALE Ave Ottawa ON** **WWIS**

Well ID:	7343195	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	9/6/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z231237	**Owner:**	
Tag:	A170634	**Street Name:**	PARKDALE Ave
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/03/25
Year Completed:	2019
Depth (m):	11.2776
Latitude:	45.4017183381184
Longitude:	-75.7300679149682
Path:	

Bore Hole Information

Bore Hole ID:	1007660869	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442863.00
Code OB Desc:		**North83:**	5027837.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	25-Mar-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846674
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	1.0
Formation End Depth:	5.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846675
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	5.0
Formation End Depth:	37.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846673
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	27
Mat2 Desc:	OTHER
Mat3:	11
Mat3 Desc:	GRAVEL
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848151
Layer:	2
Plug From:	1.0
Plug To:	5.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848153
Layer:	4

Plug From: 23.0
Plug To: 25.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848150
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848154
Layer: 5
Plug From: 25.0
Plug To: 37.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848152
Layer: 3
Plug From: 5.0
Plug To: 23.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849662
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845084
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850376
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 27.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID:	1007850773
Layer:	1
Slot:	10
Screen Top Depth:	27.0
Screen End Depth:	37.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851784
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849084
Diameter:	3.5
Depth From:	5.0
Depth To:	37.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849083
Diameter:	4.5
Depth From:	0.0
Depth To:	5.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

69	***1 of 3***	***WSW/204.8***	***65.9 / 1.00***	***ALEXANDER LABEL FACTORY 1275 WELLINGTON ST OTTAWA ON K1Y 3A6***	***SCT***

Established:	1950
Plant Size (ft²):	1000
Employment:	6

--Details--

Description:	COATED AND LAMINATED PAPER, NOT ELSEWHERE CLASSIFED
SIC/NAICS Code:	2672
Description:	OFFICE EQUIPMENT
SIC/NAICS Code:	5044

Description: HARDWARE
SIC/NAICS Code: 5072

Description: Paper Bag and Coated and Treated Paper Manufacturing
SIC/NAICS Code: 322220

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69 *2 of 3* *WSW/204.8* *65.9 / 1.00* **R.W.ALEXANDER & CO. LTD. 17-496**
1275 WELLINGTON STREET
OTTAWA ON K1Y 3A6 **GEN**

Generator No: ON1437500
SIC Code: 2821
SIC Description: PLATEMAKING, ETC.
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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69 *3 of 3* *WSW/204.8* *65.9 / 1.00* **R. W. ALEXANDER & CO. LTD.**
1275 WELLINGTON STREET
OTTAWA ON K1Y 3A6 **GEN**

Generator No: ON1437500
SIC Code: 2821
SIC Description: PLATEMAKING, ETC.
Approval Years: 99,00,01,06
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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70 *1 of 1* *ENE/205.6* *62.9 / -2.00* **PARKDALE**
Ottawa ON **WWIS**

Well ID: 7343194
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z231235
Tag: A261139
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: PARKDALE
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/22
Year Completed: 2019
Depth (m): 17.0688
Latitude: 45.4017452581293
Longitude: -75.7300810392095
Path:

Bore Hole Information

Bore Hole ID: 1007660866
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 22-Mar-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442862.00
North83: 5027840.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846672
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 19
Mat2 Desc: SLATE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 5.0
Formation End Depth: 56.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846670
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 1.0

Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846671
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 06
Mat3 Desc: SILT
Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848146
Layer: 2
Plug From: 1.0
Plug To: 7.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848149
Layer: 5
Plug From: 44.0
Plug To: 56.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848148
Layer: 4
Plug From: 41.0
Plug To: 44.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848147
Layer: 3
Plug From: 7.0
Plug To: 41.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848145
Layer: 1
Plug From: 0.0

Plug To:	1.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007849815
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	

Method of Construction & Well Use

Method Construction ID:	1007849814
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	HYDROFRAC

Pipe Information

Pipe ID:	1007845083
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007850375
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	46.0
Casing Diameter:	2.066999912261963
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850770
Layer:	1
Slot:	10
Screen Top Depth:	46.0
Screen End Depth:	56.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851783
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft

Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849082
Diameter: 3.5
Depth From: 5.0
Depth To: 56.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849081
Diameter: 4.5
Depth From: 0.0
Depth To: 5.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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71 **1 of 1** **ENE/207.4** **62.9 / -2.00** **PARKDALE Ave Ottawa ON** **WWIS**

Well ID: 7343196
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z231229
Tag: A191187
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: PARKDALE Ave
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/25
Year Completed: 2019
Depth (m): 11.2776
Latitude: 45.401772259807
Longitude: -75.7300813869963
Path:

Bore Hole Information

Bore Hole ID:	1007660872	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442862.00
Code OB Desc:		**North83:**	5027843.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	25-Mar-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846678
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	1.0
Formation End Depth:	5.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846677
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	5.5
Formation End Depth:	37.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846676
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	27
Mat2 Desc:	OTHER
Mat3:	11

Mat3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848159
Layer: 5
Plug From: 25.0
Plug To: 37.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848158
Layer: 4
Plug From: 23.0
Plug To: 25.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848156
Layer: 2
Plug From: 1.0
Plug To: 6.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848157
Layer: 3
Plug From: 6.0
Plug To: 23.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848155
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849666
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845085
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850377
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 27.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850777
Layer: 1
Slot: 10
Screen Top Depth: 27.0
Screen End Depth: 37.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID: 1007851785
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849085
Diameter: 4.5
Depth From: 0.0
Depth To: 5.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849086
Diameter: 3.5
Depth From: 5.5

Depth To:	37.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

72 | **1 of 1** | **NE/208.7** | **62.9 / -2.00** | **3 HAMILTON AVE NORTH ON** | **WWIS**

Well ID:	7041966	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	3/29/2007
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Dewatering	**Abandonment Rec:**	
Water Type:		**Contractor:**	3651
Casing Material:		**Form Version:**	3
Audit No:	Z47380	**Owner:**	
Tag:	A054046	**Street Name:**	3 HAMILTON AVE NORTH
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041966.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/15
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4023244105501
Longitude:	-75.7310084892421
Path:	704\7041966.pdf

Bore Hole Information

Bore Hole ID:	11764469	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442790.00
Code OB Desc:		**North83:**	5027905.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	15-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095674
Layer:	2

Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.8999999761581421
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095673
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.8999999761581421
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316033
Layer:	1
Plug From:	0.0
Plug To:	1.899999976158142
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041966
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772189
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897268
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	1.899999976158142
Depth To:	6.099999904632568
Casing Diameter:	

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930897267
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 1.899999976158142
Casing Diameter: 15.899999618530273
Casing Diameter UOM: cm
Casing Depth UOM: m

Hole Diameter

Hole ID: 11850726
Diameter: 15.199999809265137
Depth From: 1.899999976158142
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11850725
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 1.899999976158142
Hole Depth UOM: m
Hole Diameter UOM: cm

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73 | ***1 of 1*** | ***ESE/208.8*** | ***64.9 / 0.00*** | ***129 HINTON AVENUE NORTH, OTTAWA ON*** | ***INC***

Incident No: 1776324
Incident ID:
Instance No:
Status Code:
Attribute Category: FS-Perform L1 Incident Insp
Context:
Date of Occurrence: 2015/12/23 00:00:00
Time of Occurrence: NULL
Incident Created On:
Instance Creation Dt:
Instance Install Dt:
Occur Insp Start Date: 2015/12/23 00:00:00
Approx Quant Rel:
Tank Capacity:
Fuels Occur Type: CO Release
Fuel Type Involved: Natural Gas
Enforcement Policy: NULL
Prc Escalation Req: NULL
Tank Material Type:
Tank Storage Type:
Tank Location Type:
Pump Flow Rate Cap:
Task No: 5985666
Notes:
Drainage System:
Sub Surface Contam.:

Any Health Impact: No
Any Enviro Impact: No
Service Interrupted: Yes
Was Prop Damaged: No
Reside App. Type:
Commer App. Type:
Indus App. Type:
Institut App. Type:
Venting Type:
Vent Conn Mater:
Vent Chimney Mater:
Pipeline Type:
Pipeline Involved:
Pipe Material:
Depth Ground Cover:
Regulator Location:
Regulator Type:
Operation Pressure:
Liquid Prop Make:
Liquid Prop Model:
Liquid Prop Serial No:
Liquid Prop Notes:
Equipment Type:
Equipment Model:
Serial No:
Cylinder Capacity:

Aff Prop Use Water:		**Cylinder Cap Units:**	
Contam. Migrated:		**Cylinder Mat Type:**	
Contact Natural Env:		**Near Body of Water:**	
Incident Location:	129 HINTON AVENUE NORTH, OTTAWA - CO RELEASE		
Occurence Narrative:	boiler sooted up, producing CO		
Operation Type Involved:	Multi-unit Residential		
Item:			
Item Description:			
Device Installed Location:			

74	1 of 1	NE/208.9	62.9 / -2.00	233 ARMSTRONG Ottawa ON	WWIS

Well ID:	7220783	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring	**Date Received:**	5/27/2014
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Observation Wells	**Abandonment Rec:**	
Water Type:		**Contractor:**	7328
Casing Material:		**Form Version:**	7
Audit No:	Z171271	**Owner:**	
Tag:	_NO_TAG	**Street Name:**	233 ARMSTRONG
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2012/11/30
Year Completed:	2012
Depth (m):	22.86
Latitude:	45.402129259439
Longitude:	-75.7305587564468
Path:	

Bore Hole Information

Bore Hole ID:	1004779144	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442825.00
Code OB Desc:		**North83:**	5027883.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	30-Nov-2012 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005172406
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	01
Mat3 Desc:	FILL
Formation Top Depth:	0.0
Formation End Depth:	0.5899999737739563
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005172407
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	26
Mat3 Desc:	ROCK
Formation Top Depth:	0.5899999737739563
Formation End Depth:	22.860000610351562
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005172416
Layer:	1
Plug From:	0.0
Plug To:	20.799999237060547
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005172415
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	

Pipe Information

Pipe ID:	1005172405
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005172412
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	21.0
Casing Diameter:	3.0999999046325684
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005172413
Layer:	1
Slot:	10
Screen Top Depth:	21.0
Screen End Depth:	22.860000610351562
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	3.799999952316284

Water Details

Water ID:	1005172411
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005172410
Diameter:	7.599999904632568
Depth From:	20.0
Depth To:	22.860000610351562
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1005172409
Diameter:	10.15999984741211
Depth From:	11.800000190734863
Depth To:	20.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1005172408
Diameter:	12.699999809265137
Depth From:	0.0
Depth To:	11.800000190734863
Hole Depth UOM:	m
Hole Diameter UOM:	cm

75	***1 of 1***	***NE/209.5***	***62.9 / -2.00***	***3 Hamilton Ave Ottawa ON***	***WWIS***

Well ID:	7343185	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	9/6/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z231276	**Owner:**	
Tag:	A265328	**Street Name:**	3 Hamilton Ave
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/04/02
Year Completed:	2019
Depth (m):	10.9728
Latitude:	45.4020848286664
Longitude:	-75.7304687406626
Path:	

Bore Hole Information

Bore Hole ID:	1007660790	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442832.00
Code OB Desc:		**North83:**	5027878.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	02-Apr-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846642
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD

Formation Top Depth: 6.5
Formation End Depth: 36.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846640
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846641
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth: 6.5
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848100
Layer: 5
Plug From: 24.0
Plug To: 36.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848097
Layer: 2
Plug From: 1.0
Plug To: 6.5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848099
Layer: 4
Plug From: 22.0

Plug To: 24.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848098
Layer: 3
Plug From: 6.5
Plug To: 22.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848096
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849635
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845074
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850362
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 26.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850722
Layer: 1
Slot: 10
Screen Top Depth: 26.0
Screen End Depth: 36.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID:	1007851774
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849063
Diameter:	4.5
Depth From:	0.0
Depth To:	6.5
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849064
Diameter:	3.5
Depth From:	6.5
Depth To:	36.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

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76 ***1 of 1*** ***ENE/209.9*** ***62.9 / -2.00*** ***Parkdale Ave Ottawa ON*** ***WWIS***

Well ID:	7343167	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	9/6/2019
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z302765	***Owner:***	
Tag:	A261090	***Street Name:***	Parkdale Ave
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/02/19
Year Completed: 2019
Depth (m): 16.76
Latitude: 45.4015308777597
Longitude: -75.7298227286758
Path:

Bore Hole Information

Bore Hole ID: 1007660697
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 19-Feb-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442882.00
North83: 5027816.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846591
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007846592
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.5199999809265137
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID:	1007846593
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	1.5199999809265137
Formation End Depth:	16.760000228881836
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848023
Layer:	5
Plug From:	
Plug To:	
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848021
Layer:	3
Plug From:	13.40999984741211
Plug To:	16.760000228881836
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848022
Layer:	4
Plug From:	
Plug To:	
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848020
Layer:	2
Plug From:	0.3100000023841858
Plug To:	13.40999984741211
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848019
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007849515
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007845056
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007850342
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	13.710000038146973
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007850641
Layer:	1
Slot:	10
Screen Top Depth:	13.710000038146973
Screen End Depth:	16.760000228881836
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.210000038146973

Results of Well Yield Testing

Pump Test ID:	1007851756
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849033
Diameter:	8.890000343322754

Depth From: 2.130000114440918
Depth To: 16.760000228881836
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007849032
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 2.130000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

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77 **1 of 2** **ENE/211.0** **62.9 / -2.00** **Enbridge Gas Distribution Inc.**
infront of 228 Armstrong St
Ottawa ON **SPL**

Ref No: 0187-AZVPBG
Site No: NA
Incident Dt: 2018/06/19
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 35
Contaminant Name: NATURAL GAS (METHANE)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: 1075
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Air
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 2018/06/19
Dt Document Closed:

Incident Reason: Operator/Human Error
Site Name: residential<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: TSSAfsb: 1.25" ip pl line strike -made safe-
Contaminant Qty: 0 other - see incident description

Discharger Report:
Material Group:
Health/Env Conseq: 2 - Minor Environment
Client Type: Corporation
Sector Type: Miscellaneous Communal
Agency Involved:
Nearest Watercourse:
Site Address: infront of 228 Armstrong St
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Source Type: Pipeline/Components

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77 **2 of 2** **ENE/211.0** **62.9 / -2.00** **PIPELINE HIT 1.25"**
228 ARMSTRONG ST,,OTTAWA,ON,K1Y 4T1,CA
ON **PINC**

Incident Id:
Incident No: 2330408
Incident Reported Dt: 6/20/2018
Type: FS-Pipeline Incident
Status Code:
Tank Status: Pipeline Damage Reason Est
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Depth:

Pipe Material:
Fuel Category:
Health Impact:
Environment Impact:
Property Damage:
Service Interrupt:
Enforce Policy:
Public Relation:
Pipeline System:
PSIG:
Attribute Category:
Regulator Location:
Method Details:

Customer Acct Name: PIPELINE HIT 1.25"
Incident Address: 228 ARMSTRONG ST,,OTTAWA,ON,K1Y 4T1,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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78 | 1 of 1 | NE/211.2 | 62.9 / -2.00 | Parkdale + Hamilton St. Ottawa ON | WWIS

Well ID: 7343184
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z231272
Tag: A265327
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: Parkdale + Hamilton St.
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/02
Year Completed: 2019
Depth (m): 10.9728
Latitude: 45.4020583172357
Longitude: -75.7303917335046
Path:

Bore Hole Information

Bore Hole ID: 1007660787
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 02-Apr-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:

Elevation:
Elevrc:
Zone: 18
East83: 442838.00
North83: 5027875.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	1007846637
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846639
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	6.0
Formation End Depth:	36.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846638
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	1.0
Formation End Depth:	6.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848094
Layer:	4
Plug From:	22.0
Plug To:	24.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848093
Layer:	3
Plug From:	6.0
Plug To:	22.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848092
Layer:	2
Plug From:	1.0
Plug To:	6.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848091
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848095
Layer:	5
Plug From:	24.0
Plug To:	36.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007849631
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007845073
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007850361
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	26.0

Casing Diameter:	2.066999912261963
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850716
Layer:	1
Slot:	10
Screen Top Depth:	26.0
Screen End Depth:	36.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851773
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849062
Diameter:	3.5
Depth From:	6.0
Depth To:	36.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849061
Diameter:	4.5
Depth From:	0.0
Depth To:	6.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

79 ***1 of 1*** ***ENE/211.9*** ***62.9 / -2.00*** ***Armstrong St. Ottawa ON*** ***WWIS***

Well ID:	7343191	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	9/6/2019
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241

Casing Material:		***Form Version:***	7
Audit No:	Z231236	***Owner:***	
Tag:	A261270	***Street Name:***	Armstrong St.
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/03/19
Year Completed:	2019
Depth (m):	17.8308
Latitude:	45.4019424536749
Longitude:	-75.7302113547109
Path:	

Bore Hole Information

Bore Hole ID:	1007660844	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442852.00
Code OB Desc:		***North83:***	5027862.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	19-Mar-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846661
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007846663
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	4.0
Formation End Depth:	58.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846662
Layer:	2
Color:	2
General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	13
Mat2 Desc:	BOULDERS
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	1.0
Formation End Depth:	4.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848132
Layer:	4
Plug From:	27.0
Plug To:	39.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848130
Layer:	2
Plug From:	1.0
Plug To:	4.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848133
Layer:	5
Plug From:	39.0
Plug To:	46.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848129
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848131
Layer: 3
Plug From: 4.0
Plug To: 27.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848134
Layer: 6
Plug From: 46.5
Plug To: 58.5
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849789
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Method of Construction & Well Use

Method Construction ID: 1007849790
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1007845080
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850372
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 48.5
Casing Diameter: 1.0499999523162842
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID:	1007850371
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	28.5
Casing Diameter:	1.0499999523162842
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850748
Layer:	1
Slot:	10
Screen Top Depth:	28.5
Screen End Depth:	38.5
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	0.8040000200271606

Construction Record - Screen

Screen ID:	1007850749
Layer:	2
Slot:	10
Screen Top Depth:	48.5
Screen End Depth:	58.5
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	0.8040000200271606

Results of Well Yield Testing

Pump Test ID:	1007851780
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849075
Diameter:	2.375
Depth From:	0.0
Depth To:	4.0
Hole Depth UOM:	ft

Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849076
Diameter: 2.375
Depth From: 4.0
Depth To: 58.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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80 | **1 of 1** | **NE/212.3** | **62.9 / -2.00** | **229 Armstrong St Ottawa ON** | **WWIS**

Well ID: 7343178
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z231280
Tag: A265329
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 229 Armstrong St
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/02
Year Completed: 2019
Depth (m): 18.29
Latitude: 45.4021029932026
Longitude: -75.7304434195653
Path:

Bore Hole Information

Bore Hole ID: 1007660769
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 02-Apr-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442834.00
North83: 5027880.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	1007846619
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007846621
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	1.5199999809265137
Formation End Depth:	18.290000915527344
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007846620
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	27
Mat2 Desc:	OTHER
Mat3:	35
Mat3 Desc:	WOOD FRAGMENTS
Formation Top Depth:	0.3100000023841858
Formation End Depth:	1.5199999809265137
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848064
Layer:	2
Plug From:	0.3100000023841858
Plug To:	14.630000114440918
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848065
Layer:	3
Plug From:	14.630000114440918
Plug To:	18.290000915527344
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848063
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007849556
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007845067
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007850355
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	15.239999771118164
Casing Diameter:	3.450000047683716
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007850930
Layer:	1
Slot:	10
Screen Top Depth:	15.239999771118164
Screen End Depth:	18.290000915527344
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.210000038146973

Results of Well Yield Testing

Pump Test ID:	1007851767
Pump Set At:	

Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849049
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 2.130000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007849050
Diameter: 8.890000343322754
Depth From: 2.130000114440918
Depth To: 18.290000915527344
Hole Depth UOM: m
Hole Diameter UOM: cm

81	1 of 1	ENE/212.5	62.9 / -2.00	366 Parkdale Ave Ottawa ON	WWIS

Well ID: 7343168
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z302764
Tag: A261091
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 366 Parkdale Ave
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/02/20

Year Completed: 2019
Depth (m): 16.76
Latitude: 45.4016564773874
Longitude: -75.7298882333071
Path:

Bore Hole Information

Bore Hole ID: 1007660700
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 20-Feb-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442877.00
North83: 5027830.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846594
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007846595
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.8300000429153442
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007846596

Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 1.8300000429153442
Formation End Depth: 16.760000228881836
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848028
Layer: 5
Plug From:
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848027
Layer: 4
Plug From:
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848024
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848025
Layer: 2
Plug From: 0.3100000023841858
Plug To: 13.40999984741211
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848026
Layer: 3
Plug From: 13.40999984741211
Plug To: 16.760000228881836
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007849516
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845057
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850343
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 13.710000038146973
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007850642
Layer: 1
Slot: 10
Screen Top Depth: 13.710000038146973
Screen End Depth: 16.760000228881836
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Results of Well Yield Testing

Pump Test ID: 1007851757
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849035
Diameter: 8.890000343322754
Depth From: 2.130000114440918
Depth To: 16.760000228881836
Hole Depth UOM: m

Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007849034
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 2.130000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

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82 | 1 of 18 | E/212.6 | 63.9 / -1.00 | PARKDALE SUNOCO
390 PARKDALE AV
OTTAWA ON K1Y1G6 | PRT

Location ID: 11038
Type: retail
Expiry Date: 1995-11-30
Capacity (L): 20000
Licence #: 0053946001

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82 | 2 of 18 | E/212.6 | 63.9 / -1.00 | SUNOCO INC.
390 PARKDALE AVENUE (SWM)
OTTAWA CITY ON K1Y 1G6 | CA

Certificate #: 3-1265-96-
Application Year: 96
Issue Date: 11/7/1996
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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82 | 3 of 18 | E/212.6 | 63.9 / -1.00 | PARKDALE SUNOCO FUNFOOD
390 PARKDALE AVE
OTTAWA ON K1Y 1G6 | RST

Headcode: 01186800
Headcode Desc: SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS
Phone:
List Name:
Description:

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82 | 4 of 18 | E/212.6 | 63.9 / -1.00 | Suncor Energy Products Inc.
390 Parkdale Ave SUNCOR SERVICE STATION<UNOFFICIAL>
Ottawa ON K1Y 1G6 | SPL

Ref No: 0862-6PBUH5
Site No:
Incident Dt: 4/28/2006
Year:
Incident Cause: Overflow (Tanks Lagoons)
Discharger Report:
Material Group: Oils
Health/Env Conseq:
Client Type:
Sector Type: Other Motor Vehicle

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Incident Event:		**Agency Involved:**	
Contaminant Code:	12	**Nearest Watercourse:**	
Contaminant Name:	GASOLINE	**Site Address:**	390 PARKDALE AVE
Contaminant Limit 1:		**Site District Office:**	Ottawa
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:	Not Anticipated	**Site Municipality:**	Ottawa
Nature of Impact:	Surface Water Pollution	**Site Lot:**	
Receiving Medium:	Water	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	4/29/2006	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	
Incident Reason:	Error- Operator error	**Source Type:**	
Site Name:	390 PARKDALE AVE		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Suncor- 10 L gas to pad, 1L to cb, customer overfill		
Contaminant Qty:	10 L		

82	5 of 18	E/212.6	63.9 / -1.00	**1496030 ONTARIO INC** **390 PARKDALE AV** **OTTAWA ON K1Y 1G6**	FSTH

License Issue Date:	11/10/2008 11:42:00 AM
Tank Status:	Licensed
Tank Status As Of:	December 2008
Operation Type:	Retail Fuel Outlet
Facility Type:	Gasoline Station - Self Serve

--Details--

Status:	Active
Year of Installation:	1996
Corrosion Protection:	
Capacity:	50000
Tank Fuel Type:	Liquid Fuel Double Wall UST - Gasoline
Status:	Active
Year of Installation:	1996
Corrosion Protection:	
Capacity:	25000
Tank Fuel Type:	Liquid Fuel Double Wall UST - Gasoline
Status:	Active
Year of Installation:	1996
Corrosion Protection:	
Capacity:	25000
Tank Fuel Type:	Liquid Fuel Double Wall UST - Gasoline

82	6 of 18	E/212.6	63.9 / -1.00	**SUNCOR ENERGY PRODUCTS PARTNERSHIP** **390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON**	FST

Instance No:	64524976	**Manufacturer:**	
Status:		**Serial No:**	
Cont Name:		**Ulc Standard:**	
Instance Type:	FS Liquid Fuel Tank	**Quantity:**	
Item:		**Unit of Measure:**	
Item Description:	FS Liquid Fuel Tank	**Fuel Type:**	Gasoline
Tank Type:	Double Wall UST	**Fuel Type2:**	Gasoline

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Install Date:	4/18/2012 2:49:33 PM	**Fuel Type3:**	NULL
Install Year:	2009	**Piping Steel:**	
Years in Service:		**Piping Galvanized:**	
Model:	NULL	**Tanks Single Wall St:**	
Description:		**Piping Underground:**	
Capacity:	50000	**No Underground:**	
Tank Material:	Fiberglass (FRP)	**Panam Related:**	
Corrosion Protect:	Fiberglass	**Panam Venue:**	
Overfill Protect:			

Facility Type: FS Liquid Fuel Tank
Parent Facility Type: FS Gasoline Station - Self Serve
Facility Location:
Device Installed Location: 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: SUNCOR ENERGY PRODUCTS PARTNERSHIP
Item: FS LIQUID FUEL TANK

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82 | ***7 of 18*** | ***E/212.6*** | ***63.9 / -1.00*** | ***SUNCOR ENERGY PRODUCTS PARTNERSHIP 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON*** | ***FST***

Instance No:	64524975	**Manufacturer:**	
Status:		**Serial No:**	
Cont Name:		**Ulc Standard:**	
Instance Type:	FS Liquid Fuel Tank	**Quantity:**	
Item:		**Unit of Measure:**	
Item Description:	FS Liquid Fuel Tank	**Fuel Type:**	Gasoline
Tank Type:	Double Wall UST	**Fuel Type2:**	NULL
Install Date:	4/18/2012 2:49:33 PM	**Fuel Type3:**	NULL
Install Year:	2009	**Piping Steel:**	
Years in Service:		**Piping Galvanized:**	
Model:	NULL	**Tanks Single Wall St:**	
Description:		**Piping Underground:**	
Capacity:	50000	**No Underground:**	
Tank Material:	Fiberglass (FRP)	**Panam Related:**	
Corrosion Protect:	Fiberglass	**Panam Venue:**	
Overfill Protect:			

Facility Type: FS Liquid Fuel Tank
Parent Facility Type: FS Gasoline Station - Self Serve
Facility Location:
Device Installed Location: 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: SUNCOR ENERGY PRODUCTS PARTNERSHIP
Item: FS LIQUID FUEL TANK

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82 | ***8 of 18*** | ***E/212.6*** | ***63.9 / -1.00*** | ***PARKDALE SUNOCO FUNFOOD 390 PARKDALE AVE OTTAWA ON K1Y1G6*** | ***RST***

Headcode: 01186800
Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL
Phone: 6137291091
List Name:
Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
82	9 of 18	E/212.6	63.9 / -1.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	11477178	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	NULL
Instance ID:		**Facility Location:**	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA
Instance Type:		**Facility Type:**	FS LIQUID FUEL TANK
Instance Creation Dt:	7/19/2000 8:15:15 PM	**Fuel Type 2:**	NULL
Instance Install Dt:	5/22/2009	**Fuel Type 3:**	NULL
Item Description:	FS Liquid Fuel Tank	**Panam Related:**	NULL
Manufacturer:	NULL	**Panam Venue Nm:**	NULL
Model:	NULL	**External Identifier:**	NULL
Serial No:	NULL	**Item:**	
ULC Standard:	NULL	**Piping Steel:**	
Quantity:	1	**Piping Galvanized:**	
Unit of Measure:	EA	**Tank Single Wall St:**	
Overfill Prot Type:	NULL	**Piping Underground:**	
Creation Date:	7/5/2009 1:25:34 AM	**Tank Underground:**	
Next Periodic Str DT:	NULL	**Source:**	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL		
TSSAMax Hazard Rank 1:	NULL		
TSSA Risk Based Periodic Yn:	NULL		
TSSA Volume of Directives:	NULL		
TSSA Periodic Exempt:	NULL		
TSSA Statutory Interval:	NULL		
TSSA Recd Insp Interva:	NULL		
TSSA Recd Tolerance:	NULL		
TSSA Program Area:	NULL		
TSSA Program Area 2:	NULL		
Description:	2009VBS		
Original Source:	EXP		
Record Date:	31-JUL-2020		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
82	10 of 18	E/212.6	63.9 / -1.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	11477172	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	NULL
Instance ID:		**Facility Location:**	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA
Instance Type:		**Facility Type:**	FS LIQUID FUEL TANK
Instance Creation Dt:	7/19/2000 8:15:15 PM	**Fuel Type 2:**	NULL
Instance Install Dt:	5/22/2009	**Fuel Type 3:**	NULL
Item Description:	FS Liquid Fuel Tank	**Panam Related:**	NULL
Manufacturer:	NULL	**Panam Venue Nm:**	NULL
Model:	NULL	**External Identifier:**	NULL
Serial No:	NULL	**Item:**	
ULC Standard:	NULL	**Piping Steel:**	
Quantity:	1	**Piping Galvanized:**	
Unit of Measure:	EA	**Tank Single Wall St:**	
Overfill Prot Type:	NULL	**Piping Underground:**	
Creation Date:	7/5/2009 1:25:36 AM	**Tank Underground:**	
Next Periodic Str DT:	NULL	**Source:**	FS Liquid Fuel Tank

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

TSSA Base Sched Cycle 2:	NULL
TSSAMax Hazard Rank 1:	NULL
TSSA Risk Based Periodic Yn:	NULL
TSSA Volume of Directives:	NULL
TSSA Periodic Exempt:	NULL
TSSA Statutory Interval:	NULL
TSSA Recd Insp Interva:	NULL
TSSA Recd Tolerance:	NULL
TSSA Program Area:	NULL
TSSA Program Area 2:	NULL
Description:	2009VBS
Original Source:	EXP
Record Date:	31-JUL-2020

82	11 of 18	E/212.6	63.9 / -1.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	11477187	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	NULL
Instance ID:		**Facility Location:**	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA
Instance Type:		**Facility Type:**	FS LIQUID FUEL TANK
Instance Creation Dt:	7/19/2000 8:15:15 PM	**Fuel Type 2:**	NULL
Instance Install Dt:	5/22/2009	**Fuel Type 3:**	NULL
Item Description:	FS Liquid Fuel Tank	**Panam Related:**	NULL
Manufacturer:	NULL	**Panam Venue Nm:**	NULL
Model:	NULL	**External Identifier:**	NULL
Serial No:	NULL	**Item:**	
ULC Standard:	NULL	**Piping Steel:**	
Quantity:	1	**Piping Galvanized:**	
Unit of Measure:	EA	**Tank Single Wall St:**	
Overfill Prot Type:	NULL	**Piping Underground:**	
Creation Date:	7/5/2009 1:25:38 AM	**Tank Underground:**	
Next Periodic Str DT:	NULL	**Source:**	FS Liquid Fuel Tank

TSSA Base Sched Cycle 2:	NULL
TSSAMax Hazard Rank 1:	NULL
TSSA Risk Based Periodic Yn:	NULL
TSSA Volume of Directives:	NULL
TSSA Periodic Exempt:	NULL
TSSA Statutory Interval:	NULL
TSSA Recd Insp Interva:	NULL
TSSA Recd Tolerance:	NULL
TSSA Program Area:	NULL
TSSA Program Area 2:	NULL
Description:	2009VBS
Original Source:	EXP
Record Date:	31-JUL-2020

82	12 of 18	E/212.6	63.9 / -1.00	PARKDALE SUNOCO FUNFOOD 390 PARKDALE AVE OTTAWA ON K1Y1G6	RST

Headcode:	01186800
Headcode Desc:	SERVICE STATIONS GASOLINE OIL & NATURAL GAS
Phone:	6137291091
List Name:	INFO-DIRECT(TM) BUSINESS FILE
Description:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
82	13 of 18	E/212.6	63.9 / -1.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	FST

Instance No:	11477178	**Manufacturer:**	
Status:		**Serial No:**	
Cont Name:		**Ulc Standard:**	
Instance Type:		**Quantity:**	
Item:		**Unit of Measure:**	
Item Description:	FS Liquid Fuel Tank	**Fuel Type:**	Gasoline
Tank Type:	Double Wall UST	**Fuel Type2:**	NULL
Install Date:	5/22/2009	**Fuel Type3:**	NULL
Install Year:	1996	**Piping Steel:**	
Years in Service:		**Piping Galvanized:**	
Model:	NULL	**Tanks Single Wall St:**	
Description:		**Piping Underground:**	
Capacity:	25000	**No Underground:**	
Tank Material:	Fiberglass (FRP)	**Panam Related:**	
Corrosion Protect:	Fiberglass	**Panam Venue:**	
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:			
Facility Location:			
Device Installed Location:	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA		

Liquid Fuel Tank Details

Overfill Protection:	
Owner Account Name:	6205429 CANADA INC
Item:	FS LIQUID FUEL TANK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
82	14 of 18	E/212.6	63.9 / -1.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	FST

Instance No:	64961544	**Manufacturer:**	
Status:		**Serial No:**	
Cont Name:		**Ulc Standard:**	
Instance Type:		**Quantity:**	
Item:		**Unit of Measure:**	
Item Description:	FS Liquid Fuel Tank	**Fuel Type:**	Gasoline
Tank Type:	Double Wall UST	**Fuel Type2:**	NULL
Install Date:	4/6/2020 8:29:06 AM	**Fuel Type3:**	NULL
Install Year:	2020	**Piping Steel:**	
Years in Service:		**Piping Galvanized:**	
Model:	NULL	**Tanks Single Wall St:**	
Description:		**Piping Underground:**	
Capacity:	50000	**No Underground:**	
Tank Material:	Fiberglass (FRP)	**Panam Related:**	
Corrosion Protect:	Fiberglass	**Panam Venue:**	
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:			
Facility Location:			
Device Installed Location:	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA		

Liquid Fuel Tank Details

Overfill Protection:	
Owner Account Name:	SUNCOR ENERGY PRODUCTS PARTNERSHIP
Item:	FS LIQUID FUEL TANK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
82	15 of 18	E/212.6	63.9 / -1.00	390 PARKDALE AVE OTTAWA ON K1Y 1G6	DTNK

Delisted Fuel Storage Tank

Instance No:	9776462	***Creation Date:***	
Status:	Active	***Overfill Prot Type:***	
Instance Type:		***Facility Location:***	
Fuel Type:		***Piping SW Steel:***	0
Cont Name:		***Piping SW Galvan:***	0
Capacity:		***Tanks SW Steel:***	0
Tank Material:		***Piping Underground:***	2
Corrosion Prot:		***No Underground:***	2
Tank Type:		***Max Hazard Rank:***	
Install Year:		***Max Hazard Rank 1:***	
Facility Type:		***Nxt Period Start Dt:***	
Device Installed Loc:		***Program Area 1:***	
Fuel Type 2:		***Program Area 2:***	
Fuel Type 3:		***Nxt Period Strt Dt 2:***	
Item:	FS GASOLINE STATION - SELF SERVE	***Risk Based Periodic:***	
Item Description:		***Vol of Directives:***	
Model:		***Years in Service:***	
Description:		***Created Date:***	
Instance Creation Dt:		***Federal Device:***	
Instance Install Dt:		***Periodic Exempt:***	
Manufacturer:		***Statutory Interval:***	
Serial No:		***Rcomnd Insp Interval:***	
ULC Standard:		***Recommended Toler:***	
Quantity:		***Panam Venue Name:***	
Unit of Measure:		***External Identifier:***	
Parent Fac Type:			
TSSA Base Sched Cycle 1:			
TSSA Base Sched Cycle 2:			
Original Source:	FST		
Record Date:	31-MAY-2021		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
82	16 of 18	E/212.6	63.9 / -1.00	6205429 CANADA INC 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA ON	FST

Instance No:	11477172	***Manufacturer:***	
Status:		***Serial No:***	
Cont Name:		***Ulc Standard:***	
Instance Type:		***Quantity:***	
Item:		***Unit of Measure:***	
Item Description:	FS Liquid Fuel Tank	***Fuel Type:***	Gasoline
Tank Type:	Double Wall UST	***Fuel Type2:***	NULL
Install Date:	5/22/2009	***Fuel Type3:***	NULL
Install Year:	1996	***Piping Steel:***	
Years in Service:		***Piping Galvanized:***	
Model:	NULL	***Tanks Single Wall St:***	
Description:		***Piping Underground:***	
Capacity:	50000	***No Underground:***	
Tank Material:	Fiberglass (FRP)	***Panam Related:***	
Corrosion Protect:	Fiberglass	***Panam Venue:***	
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:			
Facility Location:			
Device Installed Location:	390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: 6205429 CANADA INC
Item: FS LIQUID FUEL TANK

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82 **17 of 18** **E/212.6** **63.9 / -1.00** ***6205429 CANADA INC***
390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA
ON **FST**

Instance No: 11477187
Status:
Cont Name:
Instance Type:
Item:
Item Description: FS Liquid Fuel Tank
Tank Type: Double Wall UST
Install Date: 5/22/2009
Install Year: 1996
Years in Service:
Model: NULL
Description:
Capacity: 25000
Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
No Underground:
Panam Related:
Panam Venue:

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: 6205429 CANADA INC
Item: FS LIQUID FUEL TANK

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82 **18 of 18** **E/212.6** **63.9 / -1.00** ***SUNCOR ENERGY PRODUCTS PARTNERSHIP***
390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA
ON **FST**

Instance No: 64961545
Status:
Cont Name:
Instance Type:
Item:
Item Description: FS Liquid Fuel Tank
Tank Type: Double Wall UST
Install Date: 4/6/2020 8:29:06 AM
Install Year: 2020
Years in Service:
Model: NULL
Description:
Capacity: 65000
Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 390 PARKDALE AVE OTTAWA K1Y 1G6 ON CA

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: Gasoline
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
No Underground:
Panam Related:
Panam Venue:

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: SUNCOR ENERGY PRODUCTS PARTNERSHIP
Item: FS LIQUID FUEL TANK

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83 **1 of 1** **NE/212.6** **62.9 / -2.00** **EASR**

HONEYWELL LIMITED/HONEYWELL LIMITEE
229 Armstrong ST
Ottawa ON K1Y 2W5

Approval No: R-010-9113341503
Status: REGISTERED
Date: 2021-07-13
Record Type: EASR
Link Source: MOFA
Project Type: Air Emissions
Full Address:
Approval Type: EASR-Air Emissions
SWP Area Name: Rideau Valley
PDF URL:
PDF Site Location:

MOE District: Ottawa
Municipality: Ottawa
Latitude: 45.40194444
Longitude: -75.73027778
Geometry X: -8430255.9599
Geometry Y: 5685022.9350000005

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84 **1 of 1** **NE/212.8** **62.9 / -2.00** **WWIS**

Ottawa ON

Well ID: 7343187
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z308418
Tag: A265432
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

PDF URL (Map):

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name:
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Additional Detail(s) (Map)

Well Completed Date: 2019/04/15
Year Completed: 2019
Depth (m): 16.1544
Latitude: 45.4020852372063
Longitude: -75.7304048579799
Path:

Bore Hole Information

Bore Hole ID: 1007660796
DP2BR:
Spatial Status:
Code OB:

Elevation:
Elevrc:
Zone: 18
East83: 442837.00

Code OB Desc:		***North83:***	5027878.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	15-Apr-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846648
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	6.0
Formation End Depth:	53.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846647
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	1.0
Formation End Depth:	6.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846646
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848110
Layer: 5
Plug From: 41.0
Plug To: 53.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848107
Layer: 2
Plug From: 1.0
Plug To: 6.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848108
Layer: 3
Plug From: 6.0
Plug To: 39.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848106
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848109
Layer: 4
Plug From: 39.0
Plug To: 41.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849639
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845076
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1007850364
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	43.0
Casing Diameter:	2.066999912261963
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850725
Layer:	1
Slot:	10
Screen Top Depth:	43.0
Screen End Depth:	53.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851776
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849067
Diameter:	4.5
Depth From:	0.0
Depth To:	6.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849068
Diameter:	3.0
Depth From:	6.0
Depth To:	53.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
85	1 of 1	NE/213.1	62.9 / -2.00	Ottawa ON	WWIS

Well ID: 7343186
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z308421
Tag: A265433
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name:
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/15
Year Completed: 2019
Depth (m): 15.8496
Latitude: 45.4020318057526
Longitude: -75.730314726418
Path:

Bore Hole Information

Bore Hole ID: 1007660793
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 15-Apr-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442844.00
North83: 5027872.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846644
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11

Mat2 Desc:	GRAVEL
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	1.0
Formation End Depth:	5.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846643
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	09
Mat2 Desc:	MEDIUM SAND
Mat3:	11
Mat3 Desc:	GRAVEL
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846645
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	5.5
Formation End Depth:	52.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848101
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848102
Layer:	2
Plug From:	1.0
Plug To:	6.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848105
Layer: 5
Plug From: 40.0
Plug To: 52.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848104
Layer: 4
Plug From: 38.0
Plug To: 40.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848103
Layer: 3
Plug From: 6.0
Plug To: 38.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849636
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845075
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850363
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 42.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850723
Layer: 1
Slot: 10
Screen Top Depth: 42.0
Screen End Depth: 52.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch

Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID: 1007851775
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849065
Diameter: 4.5
Depth From: 0.0
Depth To: 5.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849066
Diameter: 3.5
Depth From: 5.5
Depth To: 52.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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86 ***1 of 1*** ***ENE/213.9*** ***62.9 / -2.00*** ***Parkdale Ottawa ON*** ***WWIS***

Well ID: 7343162
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z231239
Tag: A170618
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: Parkdale
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/27
Year Completed: 2019
Depth (m): 14.9352
Latitude: 45.4018444276133
Longitude: -75.7300567614636
Path:

Bore Hole Information

Bore Hole ID: 1007660649
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 27-Mar-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442864.00
North83: 5027851.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846576
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2: 27
Mat2 Desc: OTHER
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846577
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth: 5.5

Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846578
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 5.5
Formation End Depth: 49.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007847997
Layer: 5
Plug From: 37.0
Plug To: 49.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007847995
Layer: 3
Plug From: 7.0
Plug To: 34.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007847994
Layer: 2
Plug From: 1.0
Plug To: 7.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007847996
Layer: 4
Plug From: 34.0
Plug To: 37.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007847993
Layer: 1
Plug From: 0.0

Plug To: 1.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849492
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845051
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850336
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 39.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850620
Layer: 1
Slot: 10
Screen Top Depth: 39.0
Screen End Depth: 49.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID: 1007851751
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID:	1007849023
Diameter:	3.5
Depth From:	5.5
Depth To:	49.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849022
Diameter:	4.5
Depth From:	0.0
Depth To:	5.5
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

---

87 ***1 of 1*** ***ENE/214.0*** ***62.9 / -2.00*** ***PARKDALE Ave Ottawa ON*** ***WWIS***

Well ID:	7343197	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	9/6/2019
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z231230	***Owner:***	
Tag:	A199427	***Street Name:***	PARKDALE Ave
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/03/25
Year Completed:	2019
Depth (m):	17.3736
Latitude:	45.4017371558283
Longitude:	-75.7299403822289
Path:	

Bore Hole Information

Bore Hole ID:	1007660875	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442873.00
Code OB Desc:		***North83:***	5027839.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4

Date Completed: 25-Mar-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846681
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 6.0
Formation End Depth: 57.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846680
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth: 6.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846679
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2: 27
Mat2 Desc: OTHER
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848162
Layer: 3
Plug From: 10.0
Plug To: 43.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848163
Layer: 4
Plug From: 43.0
Plug To: 45.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848164
Layer: 5
Plug From: 45.0
Plug To: 57.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848160
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848161
Layer: 2
Plug From: 1.0
Plug To: 10.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849671
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845086
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1007850378
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	47.0
Casing Diameter:	2.066999912261963
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850782
Layer:	1
Slot:	10
Screen Top Depth:	47.0
Screen End Depth:	57.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851786
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849088
Diameter:	3.5
Depth From:	6.0
Depth To:	57.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849087
Diameter:	4.5
Depth From:	0.0
Depth To:	6.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

88	***1 of 1***	***NE/214.9***	***62.9 / -2.00***	***340 PARKDALE AVE Ottawa ON***	***WWIS***

Well ID:	7342140	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	7/23/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z308416	**Owner:**	
Tag:	A257662	**Street Name:**	340 PARKDALE AVE
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/09/15
Year Completed:	2019
Depth (m):	7.3152
Latitude:	45.4021834262257
Longitude:	-75.7305338993686
Path:	

Bore Hole Information

Bore Hole ID:	1007662903	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442827.00
Code OB Desc:		**North83:**	5027889.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	15-Sep-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1008202162
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	77
Mat3 Desc:	LOOSE

Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1008202163
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth: 4.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1008202164
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3:
Mat3 Desc:
Formation Top Depth: 4.5
Formation End Depth: 24.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008202882
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008202883
Layer: 2
Plug From: 1.0
Plug To: 12.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008202884
Layer: 3
Plug From: 12.0

Plug To: 24.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1008203451
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Method of Construction & Well Use

Method Construction ID: 1008203452
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 1008201276
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1008203704
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 14.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1008203951
Layer: 2
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM:
Screen Diameter UOM: inch
Screen Diameter:

Construction Record - Screen

Screen ID: 1008203950
Layer: 1
Slot: 10
Screen Top Depth: 14.0
Screen End Depth: 24.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID:	1008204250
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1008203202
Diameter:	3.5
Depth From:	4.5
Depth To:	24.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1008203201
Diameter:	4.5
Depth From:	0.0
Depth To:	4.5
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

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89 ***1 of 1*** ***NE/215.0*** ***62.9 / -2.00*** ***3 HAMILTON AVE NORTH ON*** ***WWIS***

Well ID:	7041968	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	3/29/2007
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Dewatering	***Abandonment Rec:***	
Water Type:		***Contractor:***	3651
Casing Material:		***Form Version:***	3
Audit No:	Z64902	***Owner:***	
Tag:	A054048	***Street Name:***	3 HAMILTON AVE NORTH
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	OTTAWA CITY
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041968.pdf

Additional Detail(s) (Map)

Well Completed Date: 2007/03/15
Year Completed: 2007
Depth (m): 6.1
Latitude: 45.4023697404105
Longitude: -75.7309579632385
Path: 704\7041968.pdf

Bore Hole Information

Bore Hole ID: 11764471
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 15-Mar-2007 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442794.00
North83: 5027910.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 933095677
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.8999999761581421
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933095678
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.8999999761581421
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID:	933316035
Layer:	1
Plug From:	0.0
Plug To:	1.7999999523162842
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041968
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772191
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897271
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	1.7999999523162842
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897272
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	1.7999999523162842
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11850730
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	1.7999999523162842
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850729
Diameter:	15.199999809265137
Depth From:	1.7999999523162842
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

90 **1 of 1** **NE/215.5** **62.9 / -2.00** **3 HAMILTON AVE NORTH ON** **WWIS**

Well ID:	7041969	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	3/29/2007
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Dewatering	**Abandonment Rec:**	
Water Type:		**Contractor:**	3651
Casing Material:		**Form Version:**	3
Audit No:	Z64903	**Owner:**	
Tag:	A054049	**Street Name:**	3 HAMILTON AVE NORTH
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041969.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/16
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4023609851476
Longitude:	-75.7309195173761
Path:	704\7041969.pdf

Bore Hole Information

Bore Hole ID:	11764472	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442797.00
Code OB Desc:		**North83:**	5027909.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	16-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 933095680
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 1.5
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933095679
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.5
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933316036
Layer: 1
Plug From: 0.0
Plug To: 2.299999952316284
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 967041969
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11772192
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930897273
Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From: 0.0
Depth To: 2.299999952316284
Casing Diameter: 15.899999618530273
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930897274
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 2.299999952316284
Depth To: 6.099999904632568
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Hole Diameter

Hole ID: 11850731
Diameter: 15.199999809265137
Depth From: 2.299999952316284
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11850732
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 2.299999952316284
Hole Depth UOM: m
Hole Diameter UOM: cm

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91 | ***1 of 7*** | ***E/216.0*** | ***63.9 / -1.00*** | ***1190 Wellington Street Ottawa ON*** | ***SPL***

Ref No: 0664-9U9PHB
Site No: NA
Incident Dt: 3/2/2015
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 38
Contaminant Name: FREON R-22 (CFC)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact: Air
Receiving Medium:
Receiving Env:
MOE Response: N
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/3/2015
Dt Document Closed:
Incident Reason: Unknown / N/A
Site Name: Rexall Drug Store<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address: 1190 Wellington Street
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Incident Summary: Rexall: R22 refrigerant to atm
Contaminant Qty: 3.5 kg

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91 **2 of 7** **E/216.0** **63.9 / -1.00**

Rexall Pharmacy Group Ltd.
1190 Wellington Street
Ottawa ON K1Y 2Z5

GEN

Generator No: ON5868520
SIC Code: 446110
SIC Description: 446110
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin: Erik Botines
Choice of Contact: CO_ADMIN
Phone No Admin: 905-502-5965 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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91 **3 of 7** **E/216.0** **63.9 / -1.00**

Pharma Plus Drugmarts Ltd
1190 Wellington Street
Ottawa ON K1Y 2Z5

GEN

Generator No: ON5868520
SIC Code: 446110
SIC Description: 446110
Approval Years: 2015
PO Box No:
Country: Canada

Status:
Co Admin: Erik Botines
Choice of Contact: CO_ADMIN
Phone No Admin: 905-502-5965 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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91 **4 of 7** **E/216.0** **63.9 / -1.00**

Pharma Plus Drugmarts Ltd
1190 Wellington Street
Ottawa ON K1Y 2Z5

GEN

Generator No: ON5868520
SIC Code: 446110
SIC Description: 446110
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Aaron Schrama
Choice of Contact: CO_ADMIN
Phone No Admin: 905-502-5965 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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91 **5 of 7** **E/216.0** **63.9 / -1.00**

Rexall Pharmacy Group Ltd.
1190 Wellington Street
Ottawa ON K1Y 2Z5

GEN

Generator No: ON5868520

Status: Registered

SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Dec 2018	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	261 A
Waste Class Desc:	Pharmaceuticals
Waste Class:	312 P
Waste Class Desc:	Pathological wastes

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91 | ***6 of 7*** | ***E/216.0*** | ***63.9 / -1.00*** | ***Rexall Pharmacy Group Ltd.***
1190 Wellington Street
Ottawa ON K1Y 2Z5 | ***GEN***

Generator No:	ON5868520	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Jul 2020	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	261 A
Waste Class Desc:	Pharmaceuticals
Waste Class:	312 P
Waste Class Desc:	Pathological wastes

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91 | ***7 of 7*** | ***E/216.0*** | ***63.9 / -1.00*** | ***Rexall Pharmacy Group Ltd.***
1190 Wellington Street
Ottawa ON K1Y 2Z5 | ***GEN***

Generator No:	ON5868520	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Nov 2021	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	312 P
Waste Class Desc:	Pathological wastes
Waste Class:	261 A
Waste Class Desc:	Pharmaceuticals

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92 | ***1 of 1*** | ***ENE/216.1*** | ***62.9 / -2.00*** | ***366 Parkdale Ave***
Ottawa ON | ***WWIS***

Well ID:	7343170	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	9/6/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241

Casing Material:		***Form Version:***	7
Audit No:	Z302762	***Owner:***	
Tag:	A261089	***Street Name:***	366 Parkdale Ave
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	
Year Completed:	
Depth (m):	16.76
Latitude:	45.401782076973
Longitude:	-75.7299537382317
Path:	

Bore Hole Information

Bore Hole ID:	1007660706	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442872.00
Code OB Desc:		***North83:***	5027844.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:		***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846602
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	1.5199999809265137
Formation End Depth:	16.760000228881836
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1007846600
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007846601
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	1.5199999809265137
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848034
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848036
Layer:	3
Plug From:	13.40999984741211
Plug To:	16.760000228881836
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007848038
Layer:	5
Plug From:	
Plug To:	
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848035
Layer: 2
Plug From: 0.3100000023841858
Plug To: 13.40999984741211
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848037
Layer: 4
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007849520
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845059
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850345
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 13.710000038146973
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007850646
Layer: 1
Slot: 10
Screen Top Depth: 13.710000038146973
Screen End Depth: 16.760000228881836
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Results of Well Yield Testing

Pump Test ID: 1007851759
Pump Set At:
Static Level:
Final Level After Pumping:

Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849038
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 2.130000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007849039
Diameter: 8.850000381469727
Depth From: 2.130000114440918
Depth To: 16.760000228881836
Hole Depth UOM: m
Hole Diameter UOM: cm

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93 | ***1 of 1*** | ***ENE/216.2*** | ***62.9 / -2.00*** | ***Parkdale Ottawa ON*** | ***WWIS***

Well ID: 7343179
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z302865
Tag: A190994
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: Parkdale
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/01
Year Completed: 2019
Depth (m): 10.9728

Latitude: 45.4018089153412
Longitude: -75.7299796389097
Path:

Bore Hole Information

Bore Hole ID: 1007660772
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 01-Apr-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442870.00
North83: 5027847.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846624
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth: 4.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846622
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2: 27
Mat2 Desc: OTHER
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846623
Layer: 3
Color: 2

General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	4.5
Formation End Depth:	36.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848070
Layer:	5
Plug From:	24.0
Plug To:	36.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848068
Layer:	3
Plug From:	4.5
Plug To:	22.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848069
Layer:	4
Plug From:	22.0
Plug To:	24.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848067
Layer:	2
Plug From:	1.0
Plug To:	4.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848066
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007849603
Method Construction Code:	5

Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845068
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850356
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 26.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850676
Layer: 1
Slot: 10
Screen Top Depth: 26.0
Screen End Depth: 36.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID: 1007851768
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849051
Diameter: 4.5
Depth From: 0.0
Depth To: 4.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID:	1007849052
Diameter:	3.5
Depth From:	4.5
Depth To:	36.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

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94 ***1 of 1*** ***ENE/216.8*** ***62.9 / -2.00*** ***223 Armstrong St Ottawa ON*** ***WWIS***

Well ID:	7343181	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	9/6/2019
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z231233	***Owner:***	
Tag:	A177228	***Street Name:***	223 Armstrong St
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	OTTAWA CITY
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/04/01
Year Completed:	2019
Depth (m):	10.9728
Latitude:	45.4019787009511
Longitude:	-75.730173488973
Path:	

Bore Hole Information

Bore Hole ID:	1007660778	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442855.00
Code OB Desc:		***North83:***	5027866.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	01-Apr-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846628
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846629
Layer:	2
Color:	2
General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	12
Mat2 Desc:	STONES
Mat3:	09
Mat3 Desc:	MEDIUM SAND
Formation Top Depth:	1.0
Formation End Depth:	4.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846630
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	4.5
Formation End Depth:	36.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848080
Layer:	5
Plug From:	24.0
Plug To:	36.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848079
Layer: 4
Plug From: 22.0
Plug To: 24.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848078
Layer: 3
Plug From: 5.0
Plug To: 22.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848076
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848077
Layer: 2
Plug From: 1.0
Plug To: 5.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849621
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1007845070
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850358
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 26.0
Casing Diameter: 1.3799999952316284
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID:	1007850699
Layer:	1
Slot:	10
Screen Top Depth:	26.0
Screen End Depth:	36.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.659999966621399

Results of Well Yield Testing

Pump Test ID:	1007851770
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849056
Diameter:	2.375
Depth From:	4.5
Depth To:	36.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849055
Diameter:	2.875
Depth From:	0.0
Depth To:	4.5
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

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95 ***1 of 1*** ***NE/217.7*** ***62.9 / -2.00*** ***3 HAMILTON AVE NORTH ON*** ***WWIS***

Well ID:	7041970	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	3/29/2007
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Dewatering	***Abandonment Rec:***	
Water Type:		***Contractor:***	3651
Casing Material:		***Form Version:***	3
Audit No:	Z64904	***Owner:***	
Tag:	A054050	***Street Name:***	3 HAMILTON AVE NORTH
Construction Method:		***County:***	OTTAWA

Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041970.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/15
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4023790680224
Longitude:	-75.7309069729037
Path:	704\7041970.pdf

Bore Hole Information

Bore Hole ID:	11764473	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442798.00
Code OB Desc:		**North83:**	5027911.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	15-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095681
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095682
Layer:	2

Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.5
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316037
Layer:	1
Plug From:	0.0
Plug To:	2.299999952316284
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041970
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772193
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897275
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	2.299999952316284
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897276
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	2.299999952316284
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID: 11850734
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 2.299999952316284
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11850733
Diameter: 15.199999809265137
Depth From: 2.299999952316284
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

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96 ***1 of 1*** ***NE/218.1*** ***62.9 / -2.00*** ***3 HAMILTON AVE NORTH ON*** ***WWIS***

Well ID: 7041967
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Dewatering
Water Type:
Casing Material:
Audit No: Z64901
Tag: A054047
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 3/29/2007
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3651
Form Version: 3
Owner:
Street Name: 3 HAMILTON AVE NORTH
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041967.pdf

Additional Detail(s) (Map)

Well Completed Date: 2007/03/15
Year Completed: 2007
Depth (m): 6.1
Latitude: 45.402396823846
Longitude: -75.7309455348453
Path: 704\7041967.pdf

Bore Hole Information

Bore Hole ID: 11764470
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 15-Mar-2007 00:00:00

Elevation:
Elevrc:
Zone: 18
East83: 442795.00
North83: 5027913.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m

Remarks: ***Location Method:*** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 933095676
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.6000000238418579
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933095675
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.6000000238418579
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933316034
Layer: 1
Plug From: 0.0
Plug To: 1.7000000476837158
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 967041967
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11772190

Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930897269
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 1.7000000476837158
Casing Diameter: 15.899999618530273
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930897270
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 1.7000000476837158
Depth To: 6.099999904632568
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Hole Diameter

Hole ID: 11850727
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 1.7000000476837158
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11850728
Diameter: 15.199999809265137
Depth From: 1.7000000476837158
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

---

97 | ***1 of 19*** | ***NE/218.1*** | ***62.9 / -2.00*** | ***HONEYWELL LIMITED***
SPERRY AEROSPACE DIVISION P.O.BOX 3160,
STATION "C" 3 HAMILTON AV
OTTAWA ON K1Y 4J4 | ***GEN***

Generator No: ON0144004
SIC Code: 3211
SIC Description: AIRCRAFT & PARTS IND
Approval Years: 88,89,90
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

---

97 | ***2 of 19*** | ***NE/218.1*** | ***62.9 / -2.00*** | ***HONEYWELL LIMITED***
SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE
OTTAWA ON K1Y 1B4 | ***GEN***

Generator No: ON0144004
SIC Code: 3211
SIC Description: AIRCRAFT & PARTS IND
Approval Years: 92,93,97,98,99,00,01,02,03,04,05,06,07,08
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 150
Waste Class Desc: INERT INORGANIC WASTES

---

97 | ***3 of 19*** | ***NE/218.1*** | ***62.9 / -2.00*** | ***HONEYWELL LIMITED 35-071***
SPERRY AEROSPACE DIVISION P.O.BOX 3160, STATION "C" 3 HAMILTON AV
OTTAWA ON K1Y 4J4 | ***GEN***

Generator No: ON0144004
SIC Code: 3211
SIC Description: AIRCRAFT & PARTS IND
Approval Years: 94,95,96
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

---

97 | **4 of 19** | **NE/218.1** | **62.9 / -2.00** | **SPERRY INC**
AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390
OTTAWA ON K1Y 1B4 | **GEN**

Generator No: ON0161800
SIC Code: 3399
SIC Description: OTHER ELECT. PROD.
Approval Years: 86,87
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

---

97 | **5 of 19** | **NE/218.1** | **62.9 / -2.00** | **SPERRY SEE&USE ON0144004**
AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390
OTTAWA ON K1Y 1B4 | **GEN**

Generator No: ON0161800
SIC Code: 3399
SIC Description: OTHER ELECT. PROD.
Approval Years: 88,89,90
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

---

97 **6 of 19** **NE/218.1** **62.9 / -2.00**

SPERRY SEE&USE ON0144004 35-071
AEROSPACE & MARINE GROUP 3 HAMILTON
AVE. N., P.O. BOX 390
OTTAWA ON K1Y 1B4

GEN

Generator No: ON0161800
SIC Code: 3399
SIC Description: OTHER ELECT. PROD.
Approval Years: 92,93,94,95,96,97
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

---

97 **7 of 19** **NE/218.1** **62.9 / -2.00**

SPERRY (SEE&USE ON0144004)
AEROSPACE & MARINE GROUP 3 HAMILTON
AVENUE NORTH
OTTAWA ON K1Y 1B4

GEN

Generator No: ON0161800
SIC Code: 3399
SIC Description: OTHER ELECT. PROD.
Approval Years: 98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

---

97 **8 of 19** **NE/218.1** **62.9 / -2.00**

Honeywell Limited
Adjacent to 3 Hamilton Avenue, Ottawa, Ontario
CITY OF OTTAWA
ON

EBR

EBR Registry No: IA07E0164
Ministry Ref No: 7621-6XSLSG
Notice Type: Instrument Decision
Notice Stage:
Notice Date: September 10, 2007
Proposal Date: February 01, 2007
Year: 2007
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Honeywell Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 155 Gordon Baker Rd, Toronto Ontario, M2H 3N7
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA

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97 **9 of 19** **NE/218.1** **62.9 / -2.00**

Honeywell Limited
3 Hamilton Ave, 223 & 233 Armstrong Street
CITY OF OTTAWA
ON

PTTW

EBR Registry No: IA07E0182

Decision Posted:

Ministry Ref No:	3856-6Y2PSG	**Exception Posted:**	
Notice Type:	Instrument\sDecision	**Section:**	
Notice Stage:		**Act 1:**	
Notice Date:	April\s12,\s2007	**Act 2:**	
Proposal Date:	February\s02,\s2007	**Site Location Map:**	
Year:	2007		
Instrument Type:	(OWRA\ss.\s34)\s-\sPermit\sto\sTake\sWater		
Off Instrument Name:			
Posted By:			
Company Name:	Honeywell\sLimited		
Site Address:			
Location Other:			
Proponent Name:			
Proponent Address:	155\sGordon\sBaker\sRd,\sToronto\sOntario,\sM2H\s3N7		
Comment Period:			
URL:			

Site Location Details:

3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA

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97 | ***10 of 19*** | ***NE/218.1*** | ***62.9 / -2.00*** | ***HONEYWELL LIMITED SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4*** | ***GEN***

Generator No:	ON0144004	**Status:**	
SIC Code:	336410	**Co Admin:**	
SIC Description:	Aerospace Product and Parts Manufacturing	**Choice of Contact:**	
Approval Years:	2010	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	150
Waste Class Desc:	INERT INORGANIC WASTES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES

---

97 | ***11 of 19*** | ***NE/218.1*** | ***62.9 / -2.00*** | ***HONEYWELL LIMITED SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4*** | ***GEN***

Generator No:	ON0144004	**Status:**	
SIC Code:	336410	**Co Admin:**	
SIC Description:	Aerospace Product and Parts Manufacturing	**Choice of Contact:**	
Approval Years:	2011	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 150
Waste Class Desc: INERT INORGANIC WASTES

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97 **12 of 19** **NE/218.1** **62.9 / -2.00** **GEN**

HONEYWELL LIMITED
SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE
OTTAWA ON K1Y 4J4

Generator No: ON0144004
SIC Code: 336410
SIC Description: Aerospace Product and Parts Manufacturing
Approval Years: 2012
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 150
Waste Class Desc: INERT INORGANIC WASTES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

---

97 **13 of 19** **NE/218.1** **62.9 / -2.00** **ECA**

Honeywell Limited
3 Hamilton Ave 223 & 233 Armstrong Street
Ottawa ON M2H 3N7

Approval No: 8067-76SQVA
Approval Date: 2007-10-03
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Honeywell Limited
Address: 3 Hamilton Ave 223 & 233 Armstrong Street
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7621-6XSLSG-14.pdf
PDF Site Location:

MOE District: Ottawa
City:
Longitude: -75.73057
Latitude: 45.40224
Geometry X:
Geometry Y:

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97 **14 of 19** **NE/218.1** **62.9 / -2.00** **GEN**

HONEYWELL LIMITED
SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE
OTTAWA ON K1Y 1B4

Generator No: ON0144004
SIC Code: 336410
SIC Description: AEROSPACE PRODUCT AND PARTS MANUFACTURING
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin: Paul Hurst
Choice of Contact: CO_ADMIN
Phone No Admin: 613-592-9600 Ext.4292
Contam. Facility: Yes
MHSW Facility: No

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 150
Waste Class Desc: INERT INORGANIC WASTES

---

97 | **15 of 19** | **NE/218.1** | **62.9 / -2.00** | **HONEYWELL LIMITED**
SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE
OTTAWA ON K1Y 1B4 | **GEN**

Generator No: ON0144004
SIC Code: 336410
SIC Description: AEROSPACE PRODUCT AND PARTS MANUFACTURING
Approval Years: 2015
PO Box No:
Country: Canada

Status:
Co Admin: Paul Hurst
Choice of Contact: CO_ADMIN
Phone No Admin: 613-592-9600 Ext.
Contam. Facility: Yes
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 150
Waste Class Desc: INERT INORGANIC WASTES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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97 | **16 of 19** | **NE/218.1** | **62.9 / -2.00** | **HONEYWELL LIMITED**
SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE
OTTAWA ON K1Y 1B4 | **GEN**

Generator No: ON0144004
SIC Code: 336410
SIC Description: AEROSPACE PRODUCT AND PARTS MANUFACTURING
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Paul Hurst
Choice of Contact: CO_ADMIN
Phone No Admin: 613-592-9600 Ext.
Contam. Facility: Yes
MHSW Facility: No

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 150
Waste Class Desc: INERT INORGANIC WASTES

---

97 **17 of 19** **NE/218.1** **62.9 / -2.00** **HONEYWELL LIMITED Aerospace Electronic Systems**
SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE
OTTAWA ON K1Y 1B4 **GEN**

Generator No: ON0144004
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 150 L
Waste Class Desc: Inert organic wastes

Waste Class: 221 L
Waste Class Desc: Light fuels

Waste Class: 241 H
Waste Class Desc: Halogenated solvents and residues

Waste Class: 241 L
Waste Class Desc: Halogenated solvents and residues

Waste Class: 241 T
Waste Class Desc: Halogenated solvents and residues

Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

---

97 **18 of 19** **NE/218.1** **62.9 / -2.00** **HONEYWELL LIMITED Aerospace Electronic Systems**
SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE
OTTAWA ON K1Y 1B4 **GEN**

Generator No: ON0144004
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241 T
Waste Class Desc: Halogenated solvents and residues

Waste Class: 241 H
Waste Class Desc: Halogenated solvents and residues

Waste Class: 221 L
Waste Class Desc: Light fuels

Waste Class: 241 L
Waste Class Desc: Halogenated solvents and residues

Waste Class: 150 L
Waste Class Desc: Inert organic wastes

Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 135 L
Waste Class Desc: Wastes containing other reactive anions

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97 | **19 of 19** | **NE/218.1** | **62.9 / -2.00** | **HONEYWELL LIMITED Aerospace Electronic Systems**
SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE
OTTAWA ON K1Y 1B4 | **GEN**

Generator No: ON0144004
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 241 H
Waste Class Desc: Halogenated solvents and residues

Waste Class: 241 T
Waste Class Desc: Halogenated solvents and residues

Waste Class: 150 L
Waste Class Desc: Inert organic wastes

Waste Class: 241 L
Waste Class Desc: Halogenated solvents and residues

Waste Class: 135 L
Waste Class Desc: Wastes containing other reactive anions

Waste Class: 221 L
Waste Class Desc: Light fuels

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98 | **1 of 1** | **SW/218.2** | **65.9 / 1.00** | **47 HARMER AVENUE N**
Ottawa ON | **WWIS**

Well ID: 7209264
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z155194
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:

Data Entry Status:
Data Src:
Date Received: 10/10/2013
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1119
Form Version: 7
Owner:
Street Name: 47 HARMER AVENUE N
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7209264.pdf

Additional Detail(s) (Map)

Well Completed Date: 2013/08/07
Year Completed: 2013
Depth (m):
Latitude: 45.3990390209978
Longitude: -75.7338025943056
Path: 720\7209264.pdf

Bore Hole Information

Bore Hole ID: 1004599158
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 07-Aug-2013 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone: 18
East83: 442568.00
North83: 5027542.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1004666666
Layer: 1
Plug From: 17.0
Plug To: 0.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1004666665
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1004666659
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004666663
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004666664
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Water Details

Water ID: 1004666662
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1004666661
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

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99 | ***1 of 1*** | ***ENE/218.4*** | ***62.9 / -2.00*** | ***366 Parkdale Ave Ottawa ON*** | ***WWIS***

Well ID: 7343169
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z302763
Tag: A261088
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 366 Parkdale Ave
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

Flow Rate: ***UTM Reliability:***
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/02/22
Year Completed: 2019
Depth (m): 16.76
Latitude: 45.4018985126325
Longitude: -75.7300446805214
Path:

Bore Hole Information

Bore Hole ID: 1007660703 ***Elevation:***
DP2BR: ***Elevrc:***
Spatial Status: ***Zone:*** 18
Code OB: ***East83:*** 442865.00
Code OB Desc: ***North83:*** 5027857.00
Open Hole: ***Org CS:*** UTM83
Cluster Kind: ***UTMRC:*** 4
Date Completed: 22-Feb-2019 00:00:00 ***UTMRC Desc:*** margin of error : 30 m - 100 m
Remarks: ***Location Method:*** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1007846597
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007846599
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED

Formation Top Depth: 1.2200000286102295
Formation End Depth: 16.760000228881836
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007846598
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848033
Layer: 5
Plug From:
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848031
Layer: 3
Plug From: 13.40999984741211
Plug To: 16.760000228881836
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848030
Layer: 2
Plug From: 0.3100000023841858
Plug To: 13.40999984741211
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848032
Layer: 4
Plug From:
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007848029

Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007849517
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845058
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850344
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 13.710000038146973
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007850643
Layer: 1
Slot: 10
Screen Top Depth: 13.710000038146973
Screen End Depth: 16.760000228881836
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Results of Well Yield Testing

Pump Test ID: 1007851758
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID:	1007849036
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	2.130000114440918
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007849037
Diameter:	8.890000343322754
Depth From:	2.130000114440918
Depth To:	16.760000228881836
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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100 ***1 of 2*** ***NE/218.6*** ***62.9 / -2.00*** ***366 ARMSTRONG ST Ottawa ON*** ***WWIS***

Well ID:	7276808	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	12/12/2016
Sec. Water Use:	0	***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z238043	***Owner:***	
Tag:	A191087	***Street Name:***	366 ARMSTRONG ST
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2016/10/17
Year Completed:	2016
Depth (m):	22.32
Latitude:	45.4021394039607
Longitude:	-75.730380000773
Path:	

Bore Hole Information

Bore Hole ID:	1006305155	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442839.00
Code OB Desc:		***North83:***	5027884.00
Open Hole:		***Org CS:***	UTM83

Cluster Kind:
Date Completed: 17-Oct-2016 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006480701
Layer: 1
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2:
Mat2 Desc:
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 1.5
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006480703
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 2.440000057220459
Formation End Depth: 22.31999969482422
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006480702
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 1.5
Formation End Depth: 2.440000057220459
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006480713
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006480714
Layer: 2
Plug From: 0.3100000023841858
Plug To: 17.06999969482422
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006480716
Layer: 4
Plug From: 18.549999237060547
Plug To: 22.31999969482422
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006480715
Layer: 3
Plug From: 17.06999969482422
Plug To: 18.549999237060547
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006480712
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1006480700
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006480708
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 19.219999313354492
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID:	1006480709
Layer:	1
Slot:	10
Screen Top Depth:	19.219999313354492
Screen End Depth:	22.31999969482422
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1006480707
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1006480706
Diameter:	7.099999904632568
Depth From:	12.0
Depth To:	22.31999969482422
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1006480705
Diameter:	9.0
Depth From:	3.0999999046325684
Depth To:	12.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1006480704
Diameter:	11.899999618530273
Depth From:	0.0
Depth To:	3.0999999046325684
Hole Depth UOM:	m
Hole Diameter UOM:	cm

100	***2 of 2***	***NE/218.6***	***62.9 / -2.00***	***2323 RIVERSIDE RD Ottawa ON***	***WWIS***

Well ID:	7275422	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	11/22/2016
Sec. Water Use:	0	***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z238042	***Owner:***	
Tag:	A191053	***Street Name:***	2323 RIVERSIDE RD

Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2016/10/18
Year Completed:	2016
Depth (m):	4.27
Latitude:	45.4021394039607
Longitude:	-75.730380000773
Path:	

Bore Hole Information

Bore Hole ID:	1006293468	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442839.00
Code OB Desc:		**North83:**	5027884.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	18-Oct-2016 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006431735
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.2200000286102295
Formation End Depth:	3.0999999046325684
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006431736

Layer: 3
Color: 8
General Color: BLACK
Mat1: 28
Most Common Material: SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0999999046325684
Formation End Depth: 4.269999980926514
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006431734
Layer: 1
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006431746
Layer: 3
Plug From: 0.9100000262260437
Plug To: 4.269999980926514
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006431745
Layer: 2
Plug From: 0.3100000023841858
Plug To: 0.9100000262260437
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006431744
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006431743
Method Construction Code: 2

Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006431733
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006431739
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.2200000286102295
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006431740
Layer: 1
Slot: 10
Screen Top Depth: 1.2200000286102295
Screen End Depth: 4.269999980926514
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006431738
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006431737
Diameter: 15.229999542236328
Depth From: 0.0
Depth To: 4.269999980926514
Hole Depth UOM: m
Hole Diameter UOM: cm

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101 ***1 of 6*** ***SSE/221.2*** ***64.9 / 0.00*** ***Westboro Family Dentistry***
147 Holland Ave.
Ottawa ON K1Y0Y2 ***GEN***

Generator No: ON4665201
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS
Approval Years: 2016
PO Box No:

Status:
Co Admin: Temar TM Mulatu
Choice of Contact: CO_OFFICIAL
Phone No Admin: 6137221957 Ext.
Contam. Facility: No

Country: Canada ***MHSW Facility:*** No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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101 ***2 of 6*** ***SSE/221.2*** ***64.9 / 0.00*** ***Westboro Family Dentistry*** ***GEN***
147 Holland Ave.
Ottawa ON K1Y0Y2

Generator No: ON4665201 ***Status:***
SIC Code: 621210 ***Co Admin:***
SIC Description: OFFICES OF DENTISTS ***Choice of Contact:*** CO_OFFICIAL
Approval Years: 2015 ***Phone No Admin:***
PO Box No: ***Contam. Facility:*** No
Country: Canada ***MHSW Facility:*** No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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101 ***3 of 6*** ***SSE/221.2*** ***64.9 / 0.00*** ***Westboro Family Dentistry*** ***GEN***
147 Holland Ave.
Ottawa ON K1Y0Y2

Generator No: ON4665201 ***Status:***
SIC Code: 621210 ***Co Admin:***
SIC Description: OFFICES OF DENTISTS ***Choice of Contact:*** CO_OFFICIAL
Approval Years: 2014 ***Phone No Admin:***
PO Box No: ***Contam. Facility:*** No
Country: Canada ***MHSW Facility:*** No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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101 ***4 of 6*** ***SSE/221.2*** ***64.9 / 0.00*** ***Westboro Family Dentistry*** ***GEN***
147 Holland Ave.
Ottawa ON K1Y0Y2

Generator No: ON4665201 ***Status:*** Registered
SIC Code: ***Co Admin:***
SIC Description: ***Choice of Contact:***
Approval Years: As of Dec 2018 ***Phone No Admin:***
PO Box No: ***Contam. Facility:***
Country: Canada ***MHSW Facility:***

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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101 ***5 of 6*** ***SSE/221.2*** ***64.9 / 0.00*** ***Westboro Family Dentistry*** ***GEN***
147 Holland Ave.
Ottawa ON K1Y0Y2

Generator No:	ON4665201	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Jul 2020	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	312 P
Waste Class Desc:	Pathological wastes

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101 | ***6 of 6*** | ***SSE/221.2*** | ***64.9 / 0.00*** | ***Westboro Family Dentistry, 147 Holland Ave., Ottawa ON K1Y0Y2*** | ***GEN***

Generator No:	ON4665201	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Nov 2021	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

Waste Class:	312 P
Waste Class Desc:	Pathological wastes

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102 | ***1 of 1*** | ***NE/221.6*** | ***62.9 / -2.00*** | ***340 PARKDALE AVE, Ottawa ON*** | ***WWIS***

Well ID:	7342139	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	7/23/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z308417	**Owner:**	
Tag:	A265434	**Street Name:**	340 PARKDALE AVE
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/04/15
Year Completed:	2019
Depth (m):	0.3048
Latitude:	45.402210999897
Longitude:	-75.7304448114234
Path:	

Bore Hole Information

Bore Hole ID:	1007662900	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442834.00
Code OB Desc:		***North83:***	5027892.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	15-Apr-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1008202161
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	
Mat3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	

Overburden and Bedrock Materials Interval

Formation ID:	1008202159
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1008202160
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND

Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth:
Formation End Depth UOM:

Annular Space/Abandonment Sealing Record

Plug ID: 1008202881
Layer: 3
Plug From: 11.0
Plug To: 23.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008202880
Layer: 2
Plug From: 1.0
Plug To: 11.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1008202879
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1008203450
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1008201275
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1008203703
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 13.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID:	1008203949
Layer:	1
Slot:	10
Screen Top Depth:	13.0
Screen End Depth:	23.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1008204249
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1008203200
Diameter:	3.5
Depth From:	4.0
Depth To:	23.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1008203199
Diameter:	9.5
Depth From:	0.0
Depth To:	4.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

103	***1 of 1***	***SSW/221.9***	***65.9 / 1.00***	***ENBRIDGE GAS INC*** ***170 HURON AVE N,,OTTAWA,ON,K1Y 0W1,CA*** ***ON***	***PINC***

Incident Id:		***Pipe Material:***	
Incident No:	2849970	***Fuel Category:***	
Incident Reported Dt:	5/19/2020	***Health Impact:***	
Type:	FS-Pipeline Incident	***Environment Impact:***	
Status Code:		***Property Damage:***	
Tank Status:	Pipeline Damage Reason Est	***Service Interrupt:***	
Task No:		***Enforce Policy:***	
Spills Action Centre:		***Public Relation:***	

Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	ENBRIDGE GAS INC		
Incident Address:	170 HURON AVE N,,OTTAWA,ON,K1Y 0W1,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

104 **1 of 1** **ENE/222.0** **62.9 / -2.00** **Parkdale Ottawa ON** **WWIS**

Well ID:	7343180	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	9/6/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z302887	**Owner:**	
Tag:	A211293	**Street Name:**	Parkdale
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/04/01
Year Completed:	2019
Depth (m):	16.764
Latitude:	45.4018720825668
Longitude:	-75.7299548973224
Path:	

Bore Hole Information

Bore Hole ID:	1007660775	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442872.00
Code OB Desc:		**North83:**	5027854.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	01-Apr-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m

Remarks: ***Location Method:*** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1007846627
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 5.0
Formation End Depth: 55.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846625
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846626
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 12
Mat2 Desc: STONES
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848075
Layer: 5
Plug From: 43.0
Plug To: 55.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848073
Layer: 3
Plug From: 5.0
Plug To: 41.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848072
Layer: 2
Plug From: 1.0
Plug To: 5.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848071
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848074
Layer: 4
Plug From: 41.0
Plug To: 43.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849616
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845069
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850357

Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	45.0
Casing Diameter:	2.066999912261963
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850694
Layer:	1
Slot:	10
Screen Top Depth:	45.0
Screen End Depth:	55.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851769
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849054
Diameter:	3.5
Depth From:	5.0
Depth To:	55.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849053
Diameter:	4.5
Depth From:	0.0
Depth To:	5.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

105	***1 of 1***	***NE/222.4***	***62.9 / -2.00***	***2323 RIVERSIDE DR Ottawa ON***	***WWIS***

Well ID:	7275421	**Data Entry Status:**	

Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	11/22/2016
Sec. Water Use:	0	**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z238041	**Owner:**	
Tag:	A191054	**Street Name:**	2323 RIVERSIDE DR
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2016/10/18
Year Completed:	2016
Depth (m):	4.57
Latitude:	45.4021844067507
Longitude:	-75.7303805806632
Path:	

Bore Hole Information

Bore Hole ID:	1006293465	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442839.00
Code OB Desc:		**North83:**	5027889.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	18-Oct-2016 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006431707
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858

Formation End Depth: 1.8200000524520874
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006431708
Layer: 3
Color: 8
General Color: BLACK
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 1.8200000524520874
Formation End Depth: 4.570000171661377
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006431706
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006431719
Layer: 3
Plug From: 1.2200000286102295
Plug To: 4.570000171661377
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006431717
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006431718
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295

Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006431716
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 1006431705
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006431712
Layer: 2
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 1006431711
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5199999809265137
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006431713
Layer: 1
Slot: 10
Screen Top Depth: 1.5199999809265137
Screen End Depth: 4.570000171661377
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006431710
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID:	1006431709
Diameter:	15.229999542236328
Depth From:	0.0
Depth To:	4.570000171661377
Hole Depth UOM:	m
Hole Diameter UOM:	cm

106 ***1 of 1*** ***NE/222.6*** ***62.9 / -2.00*** ***3 HAMILTON AVE NORTH ON*** ***WWIS***

Well ID:	7041971	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	3/29/2007
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Dewatering	***Abandonment Rec:***	
Water Type:		***Contractor:***	3651
Casing Material:		***Form Version:***	3
Audit No:	Z64905	***Owner:***	
Tag:	A054051	***Street Name:***	3 HAMILTON AVE NORTH
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	OTTAWA CITY
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041971.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/15
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4024241525656
Longitude:	-75.7308947766056
Path:	704\7041971.pdf

Bore Hole Information

Bore Hole ID:	11764474	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442799.00
Code OB Desc:		***North83:***	5027916.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	15-Mar-2007 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095684
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.5
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095683
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316038
Layer:	1
Plug From:	0.0
Plug To:	2.299999952316284
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041971
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

Pipe Information

Pipe ID:	11772194
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897278
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	2.299999952316284
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897277
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	2.299999952316284
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11850735
Diameter:	15.199999809265137
Depth From:	2.299999952316284
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850736
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	2.299999952316284
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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107 | ***1 of 1*** | ***ENE/223.3*** | ***62.9 / -2.00*** | ***PARKDALE AVE Ottawa ON*** | ***WWIS***

Well ID:	7343193	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	9/6/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z231232	**Owner:**	
Tag:	A257376	**Street Name:**	PARKDALE AVE
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	

Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/22
Year Completed: 2019
Depth (m): 10.668
Latitude: 45.4019347598542
Longitude: -75.7300068147052
Path:

Bore Hole Information

Bore Hole ID: 1007660863
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 22-Mar-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442868.00
North83: 5027861.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846667
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846668
Layer: 2
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 08
Mat2 Desc: FINE SAND
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 1.0

Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846669
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 4.0
Formation End Depth: 35.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848144
Layer: 5
Plug From:
Plug To:
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848140
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848141
Layer: 2
Plug From: 1.0
Plug To: 20.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848142
Layer: 3
Plug From: 20.0
Plug To: 23.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848143
Layer: 4

Plug From: 23.0
Plug To: 35.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849810
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1007845082
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850374
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 25.0
Casing Diameter: 1.3799999952316284
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850765
Layer: 1
Slot: 10
Screen Top Depth: 25.0
Screen End Depth: 35.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.059999942779541

Results of Well Yield Testing

Pump Test ID: 1007851782
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID:	1007849080
Diameter:	2.375
Depth From:	4.5
Depth To:	35.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849079
Diameter:	2.875
Depth From:	0.0
Depth To:	4.5
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

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108 ***1 of 1*** ***S/226.2*** ***65.9 / 1.00*** ***OTTAWA D-SQUARED CONSTRUCTION LIMITED*** ***EASR***

ON

Approval No:	R-009-9112500504	***MOE District:***	Ottawa
Status:	REGISTERED	***Municipality:***	
Date:	2020-09-08	***Latitude:***	45.39861111
Record Type:	EASR	***Longitude:***	-75.73194444
Link Source:	MOFA	***Geometry X:***	
Project Type:	Water Taking - Construction Dewatering	***Geometry Y:***	
Full Address:			
Approval Type:	EASR-Water Taking - Construction Dewatering		
SWP Area Name:	Rideau Valley		
PDF URL:			
PDF Site Location:			

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109 ***1 of 1*** ***SW/226.4*** ***65.9 / 1.00*** ***Express Magazine 1272 Wellington St West Ottawa ON K1Y 3A7*** ***SCT***

Established:	01-SEP-42
Plant Size (ft²):	
Employment:	

--Details--

Description:	Periodical Publishers
SIC/NAICS Code:	511120

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110 ***1 of 1*** ***ENE/227.4*** ***62.9 / -2.00*** ***3 HAMILTON AVE NORTH ON*** ***WWIS***

Well ID:	7041981	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:		***Date Received:***	3/29/2007
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Dewatering	***Abandonment Rec:***	
Water Type:		***Contractor:***	3651
Casing Material:		***Form Version:***	3
Audit No:	Z64917	***Owner:***	
Tag:	A054063	***Street Name:***	3 HAMILTON AVE NORTH

Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041981.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/15
Year Completed:	2007
Depth (m):	7.6
Latitude:	45.4020423582445
Longitude:	-75.7300720883637
Path:	704\7041981.pdf

Bore Hole Information

Bore Hole ID:	11764484	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442863.00
Code OB Desc:		**North83:**	5027873.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	15-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095703
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.6000000238418579
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID: 933095704

Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.6000000238418579
Formation End Depth: 7.599999904632568
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933316048
Layer: 1
Plug From: 0.0
Plug To: 2.4000000953674316
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 967041981
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11772204
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930897298
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 2.4000000953674316
Depth To: 7.599999904632568
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930897297
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 2.4000000953674316
Casing Diameter: 15.899999618530273
Casing Diameter UOM: cm
Casing Depth UOM: m

Hole Diameter

Hole ID:	11850756
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	2.4000000953674316
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850755
Diameter:	15.199999809265137
Depth From:	2.4000000953674316
Depth To:	7.599999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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111 ***1 of 1*** ***SW/229.0*** ***65.9 / 1.00*** ***1272 WELLINGTON STREET WEST Ottawa ON*** ***WWIS***

Well ID:	7245116	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	7/21/2015
Sec. Water Use:	0	***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z209044	***Owner:***	
Tag:	A175644	***Street Name:***	1272 WELLINGTON STREET WEST
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2015/06/17
Year Completed:	2015
Depth (m):	6.1
Latitude:	45.399126645623
Longitude:	-75.7341742593338
Path:	

Bore Hole Information

Bore Hole ID:	1005499656	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	442539.00
Code OB Desc:		***North83:***	5027552.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4

Date Completed: 17-Jun-2015 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005562557
Layer: 4
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 4.269999980926514
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005562554
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005562555
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.6100000143051147
Formation End Depth: 3.6600000858306885
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005562556
Layer: 3
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 3.6600000858306885
Formation End Depth: 4.269999980926514
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005562565
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005562567
Layer: 3
Plug From: 2.740000009536743
Plug To: 6.099999904632568
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005562566
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.740000009536743
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005562564
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1005562553
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005562560
Layer: 1

Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.0999999046325684
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005562561
Layer: 1
Slot: 10
Screen Top Depth: 3.0999999046325684
Screen End Depth: 6.099999904632568
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005562559
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005562558
Diameter: 8.25
Depth From: 0.0
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

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112 | ***1 of 1*** | ***NE/230.2*** | ***62.9 / -2.00*** | ***3 HAMILTON AVE NORTH ON*** | ***WWIS***

Well ID: 7041972
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Dewatering
Water Type:
Casing Material:
Audit No: Z64906
Tag: A054052
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 3/29/2007
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3651
Form Version: 3
Owner:
Street Name: 3 HAMILTON AVE NORTH
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041972.pdf

Additional Detail(s) (Map)

Well Completed Date: 2007/03/15
Year Completed: 2007
Depth (m): 6.1
Latitude: 45.4024874017343
Longitude: -75.7308572591547
Path: 704\7041972.pdf

Bore Hole Information

Bore Hole ID: 11764475
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 15-Mar-2007 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442802.00
North83: 5027923.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 933095686
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 1.2000000476837158
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933095685
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.2000000476837158
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID:	933316039
Layer:	1
Plug From:	0.0
Plug To:	2.0999999046325684
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041972
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772195
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897279
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	2.0999999046325684
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897280
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	2.0999999046325684
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11850737
Diameter:	15.199999809265137
Depth From:	2.0999999046325684
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850738
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	2.0999999046325684
Hole Depth UOM:	m
Hole Diameter UOM:	cm

113 **1 of 1** **NE/231.5** **62.9 / -2.00** **3 HAMILTON AVE. NORTH ON** **WWIS**

Well ID:	7107670	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Other	**Date Received:**	3/29/2007
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Dewatering	**Abandonment Rec:**	
Water Type:		**Contractor:**	3651
Casing Material:		**Form Version:**	3
Audit No:	Z64916	**Owner:**	
Tag:	A054062	**Street Name:**	3 HAMILTON AVE. NORTH
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/710\7107670.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/14
Year Completed:	2007
Depth (m):	7.6
Latitude:	45.4021141993769
Longitude:	-75.7300985688828
Path:	710\7107670.pdf

Bore Hole Information

Bore Hole ID:	1001646254	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442861.00
Code OB Desc:		**North83:**	5027881.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	14-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 1001661266
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 2.5999999046325684
Formation End Depth: 7.599999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1001661265
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.5999999046325684
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1001661269
Layer: 1
Plug From: 0.0
Plug To: 2.5999999046325684
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1001661274
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 1001661264
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1001661271
Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:	0.0
Depth To:	2.5999999046325684
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1001661272
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Water Details

Water ID:	1001661270
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1001661267
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	2.5999999046325684
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1001661268
Diameter:	15.199999809265137
Depth From:	2.5999999046325684
Depth To:	7.599999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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114 | ***1 of 1*** | ***NE/231.9*** | ***62.9 / -2.00*** | ***3 HAMILTON AVE NORTH ON*** | ***WWIS***

Well ID:	7041973	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	3/29/2007
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Dewatering	**Abandonment Rec:**	
Water Type:		**Contractor:**	3651
Casing Material:		**Form Version:**	3
Audit No:	Z64907	**Owner:**	
Tag:	A054053	**Street Name:**	3 HAMILTON AVE NORTH
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	

Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041973.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/15
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4023724379331
Longitude:	-75.7305363354339
Path:	704\7041973.pdf

Bore Hole Information

Bore Hole ID:	11764476	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442827.00
Code OB Desc:		**North83:**	5027910.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	15-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095688
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.5
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095687
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL

Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.5
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933316040
Layer: 1
Plug From: 0.0
Plug To: 2.4000000953674316
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 967041973
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11772196
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930897281
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 2.4000000953674316
Casing Diameter: 15.899999618530273
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930897282
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 2.4000000953674316
Depth To: 6.099999904632568
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Hole Diameter

Hole ID: 11850740
Diameter: 15.199999809265137
Depth From: 2.4000000953674316

Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11850739
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 2.4000000953674316
Hole Depth UOM: m
Hole Diameter UOM: cm

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115 | **1 of 1** | **ENE/232.6** | **62.9 / -2.00** | **Parkdale Ave Ottawa ON** | **WWIS**

Well ID: 7343182
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z231226
Tag: A189794
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: Parkdale Ave
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/01
Year Completed: 2019
Depth (m): 16.4592
Latitude: 45.4018105481849
Longitude: -75.7297241093865
Path:

Bore Hole Information

Bore Hole ID: 1007660781
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 01-Apr-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:

Elevation:
Elevrc:
Zone: 18
East83: 442890.00
North83: 5027847.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	1007846633
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	5.0
Formation End Depth:	54.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846631
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	27
Mat2 Desc:	OTHER
Mat3:	11
Mat3 Desc:	GRAVEL
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846632
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	1.0
Formation End Depth:	5.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848085
Layer:	5
Plug From:	42.0
Plug To:	54.0

Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848081
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848084
Layer: 4
Plug From: 39.0
Plug To: 42.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848082
Layer: 2
Plug From: 1.0
Plug To: 5.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848083
Layer: 3
Plug From: 5.0
Plug To: 39.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849625
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845071
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850359
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0

Depth To:	44.0
Casing Diameter:	2.066999912261963
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850702
Layer:	1
Slot:	10
Screen Top Depth:	44.0
Screen End Depth:	54.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851771
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849058
Diameter:	3.5
Depth From:	5.0
Depth To:	54.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849057
Diameter:	4.5
Depth From:	0.0
Depth To:	5.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

116 | ***1 of 1*** | ***ENE/233.4*** | ***62.9 / -2.00*** | ***231 ARMSTRONG Ottawa ON*** | ***WWIS***

Well ID:	7276809	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	12/12/2016
Sec. Water Use:	0	**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	

Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z238044	**Owner:**	
Tag:	A191126	**Street Name:**	231 ARMSTRONG
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2016/10/12
Year Completed:	2016
Depth (m):	22.32
Latitude:	45.4020340926319
Longitude:	-75.7299569836994
Path:	

Bore Hole Information

Bore Hole ID:	1006305158	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442872.00
Code OB Desc:		**North83:**	5027872.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	12-Oct-2016 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	gis
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006480718
Layer:	1
Color:	2
General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	
Mat2 Desc:	
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006480719
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Mat2 Desc:	
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	1.2200000286102295
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006480720
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.2200000286102295
Formation End Depth:	22.31999969482422
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006480732
Layer:	3
Plug From:	17.06999969482422
Plug To:	18.549999237060547
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006480733
Layer:	4
Plug From:	18.549999237060547
Plug To:	22.31999969482422
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006480731
Layer:	2
Plug From:	0.3100000023841858
Plug To:	17.06999969482422
Plug Depth UOM:	m

Annular Space/Abandonment

Sealing Record

Plug ID:	1006480730
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006480729
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	

Pipe Information

Pipe ID:	1006480717
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006480725
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	19.219999313354492
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1006480726
Layer:	1
Slot:	10
Screen Top Depth:	19.219999313354492
Screen End Depth:	22.31999969482422
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1006480724
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1006480721
Diameter:	11.399999618530273
Depth From:	0.0

Depth To: 1.8300000429153442
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1006480722
Diameter: 9.0
Depth From: 1.8300000429153442
Depth To: 12.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1006480723
Diameter: 7.099999904632568
Depth From: 12.0
Depth To: 22.31999969482422
Hole Depth UOM: m
Hole Diameter UOM: cm

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117 **1 of 17** **E/234.4** **63.9 / -1.00** **SPL**

ESSO PETROLEUM CANADA
ESSO STATION AT 1186 WELLINGTON AT PARKDALE SERVICE STATION
OTTAWA CITY ON K1Y 2Z5

Ref No: 68417
Site No:
Incident Dt: 3/26/1992
Year:
Incident Cause: UNDERGROUND TANK LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Multi-media Pollution
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/26/1992
Dt Document Closed:
Incident Reason: CORROSION
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ESSO STATION - 3000 L OF FURNACE OIL TO GROUND FROM UNDERGROUND TANK.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: MCCR
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

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117 **2 of 17** **E/234.4** **63.9 / -1.00** **SPL**

IMPERIAL OIL
IMPERIAL OIL GAS STATION 1186 WELLINGTON AT PARKDALE ESSO SERVICE STATION
OTTAWA CITY ON K1Y 2Z5

Ref No: 88499
Site No:
Incident Dt: //

Discharger Report:
Material Group:
Health/Env Conseq:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Year:		**Client Type:**	
Incident Cause:	UNDERGROUND TANK LEAK	**Sector Type:**	
Incident Event:		**Agency Involved:**	
Contaminant Code:		**Nearest Watercourse:**	
Contaminant Name:		**Site Address:**	
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:	CONFIRMED	**Site Municipality:**	20101
Nature of Impact:	Soil contamination	**Site Lot:**	
Receiving Medium:	LAND	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	7/15/1993	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	
Incident Reason:	CORROSION	**Source Type:**	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	IMPERIAL OIL GAS STATION - GASOLINE TO SOIL FROM UNDERGROUND FUEL TANK		
Contaminant Qty:			

117	***3 of 17***	***E/234.4***	***63.9 / -1.00***	***PARKDALE ESSO RON ASPECK & SON LTD*** ***1186 WELLINGTON ST*** ***OTTAWA ON K1Y2Z5***	***PRT***

Location ID:	22423
Type:	retail
Expiry Date:	1995-07-31
Capacity (L):	17972
Licence #:	0026193001

117	***4 of 17***	***E/234.4***	***63.9 / -1.00***	***1186 WELLINGTON ST.*** ***OTTAWA ON***	***PRT***

Location ID:	11140
Type:	retail
Expiry Date:	
Capacity (L):	
Licence #:	

117	***5 of 17***	***E/234.4***	***63.9 / -1.00***	***PARKDALE ESSO RON ASPECK & SON LTD*** ***1186 WELLINGTON ST*** ***OTTAWA ON K1Y 2Z5***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	10061431	**Expired Date:**	9/2/1993
Status:	EXPIRED	**Max Hazard Rank:**	
Instance ID:		**Facility Location:**	
Instance Type:	FS Facility	**Facility Type:**	
Instance Creation Dt:		**Fuel Type 2:**	
Instance Install Dt:		**Fuel Type 3:**	
Item Description:		**Panam Related:**	
Manufacturer:		**Panam Venue Nm:**	
Model:		**External Identifier:**	
Serial No:		**Item:**	

ULC Standard: ***Piping Steel:***
Quantity: ***Piping Galvanized:***
Unit of Measure: ***Tank Single Wall St:***
Overfill Prot Type: ***Piping Underground:***
Creation Date: ***Tank Underground:***
Next Periodic Str DT: ***Source:***
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description:
Original Source: EXP
Record Date: Up to May 2013

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117 ***6 of 17*** ***E/234.4*** ***63.9 / -1.00*** ***PARKDALE ESSO RON ASPECK & SON LTD*** ***DTNK***
1186 WELLINGTON ST
OTTAWA ON

Delisted Expired Fuel Safety Facilities

Instance No: 11232219 ***Expired Date:***
Status: EXPIRED ***Max Hazard Rank:***
Instance ID: 74179 ***Facility Location:***
Instance Type: FS Piping ***Facility Type:***
Instance Creation Dt: ***Fuel Type 2:***
Instance Install Dt: ***Fuel Type 3:***
Item Description: ***Panam Related:***
Manufacturer: ***Panam Venue Nm:***
Model: ***External Identifier:***
Serial No: ***Item:***
ULC Standard: ***Piping Steel:***
Quantity: ***Piping Galvanized:***
Unit of Measure: ***Tank Single Wall St:***
Overfill Prot Type: ***Piping Underground:***
Creation Date: ***Tank Underground:***
Next Periodic Str DT: ***Source:***
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

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117 ***7 of 17*** ***E/234.4*** ***63.9 / -1.00*** ***PARKDALE ESSO RON ASPECK & SON LTD*** ***DTNK***
1186 WELLINGTON ST
OTTAWA ON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Delisted Expired Fuel Safety Facilities

Instance No:	11232144	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	74764	***Facility Location:***	
Instance Type:	FS Piping	***Facility Type:***	
Instance Creation Dt:		***Fuel Type 2:***	
Instance Install Dt:		***Fuel Type 3:***	
Item Description:		***Panam Related:***	
Manufacturer:		***Panam Venue Nm:***	
Model:		***External Identifier:***	
Serial No:		***Item:***	
ULC Standard:		***Piping Steel:***	
Quantity:		***Piping Galvanized:***	
Unit of Measure:		***Tank Single Wall St:***	
Overfill Prot Type:		***Piping Underground:***	
Creation Date:		***Tank Underground:***	
Next Periodic Str DT:		***Source:***	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:	FS Piping		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

117	***8 of 17***	***E/234.4***	***63.9 / -1.00***	***PARKDALE ESSO RON ASPECK & SON LTD*** ***1186 WELLINGTON ST*** ***OTTAWA ON***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	11232179	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	74928	***Facility Location:***	
Instance Type:	FS Piping	***Facility Type:***	
Instance Creation Dt:		***Fuel Type 2:***	
Instance Install Dt:		***Fuel Type 3:***	
Item Description:		***Panam Related:***	
Manufacturer:		***Panam Venue Nm:***	
Model:		***External Identifier:***	
Serial No:		***Item:***	
ULC Standard:		***Piping Steel:***	
Quantity:		***Piping Galvanized:***	
Unit of Measure:		***Tank Single Wall St:***	
Overfill Prot Type:		***Piping Underground:***	
Creation Date:		***Tank Underground:***	
Next Periodic Str DT:		***Source:***	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			

TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

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117 | ***9 of 17*** | ***E/234.4*** | ***63.9 / -1.00*** | ***PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA ON*** | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 11232107
Status: EXPIRED
Instance ID: 74987
Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

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117 | ***10 of 17*** | ***E/234.4*** | ***63.9 / -1.00*** | ***PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA ON*** | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 11232162
Status: EXPIRED
Instance ID:
Instance Type:
Instance Creation Dt: 10/2/1989
Instance Install Dt: 10/2/1989
Item Description: FS Liquid Fuel Tank
Manufacturer: NULL
Model: NULL

Expired Date:
Max Hazard Rank: NULL
Facility Location: 1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA
Facility Type: FS LIQUID FUEL TANK
Fuel Type 2: NULL
Fuel Type 3: NULL
Panam Related: NULL
Panam Venue Nm: NULL
External Identifier: NULL

Serial No:	NULL	**Item:**	
ULC Standard:	NULL	**Piping Steel:**	
Quantity:	1	**Piping Galvanized:**	
Unit of Measure:	EA	**Tank Single Wall St:**	
Overfill Prot Type:	NULL	**Piping Underground:**	
Creation Date:	7/5/2009 1:24:20 AM	**Tank Underground:**	
Next Periodic Str DT:	NULL	**Source:**	FS Liquid Fuel Tank

TSSA Base Sched Cycle 2:	NULL
TSSAMax Hazard Rank 1:	NULL
TSSA Risk Based Periodic Yn:	NULL
TSSA Volume of Directives:	NULL
TSSA Periodic Exempt:	NULL
TSSA Statutory Interval:	NULL
TSSA Recd Insp Interva:	NULL
TSSA Recd Tolerance:	NULL
TSSA Program Area:	NULL
TSSA Program Area 2:	NULL
Description:	UNDERGROUND TANK
Original Source:	EXP
Record Date:	31-JUL-2020

117	***11 of 17***	***E/234.4***	***63.9 / -1.00***	***PARKDALE ESSO RON ASPECK & SON LTD*** ***1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA*** ***ON***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	11232200	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	NULL
Instance ID:		**Facility Location:**	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA
Instance Type:		**Facility Type:**	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	**Fuel Type 2:**	NULL
Instance Install Dt:	10/2/1989	**Fuel Type 3:**	NULL
Item Description:	FS Liquid Fuel Tank	**Panam Related:**	NULL
Manufacturer:	NULL	**Panam Venue Nm:**	NULL
Model:	NULL	**External Identifier:**	NULL
Serial No:	NULL	**Item:**	
ULC Standard:	NULL	**Piping Steel:**	
Quantity:	1	**Piping Galvanized:**	
Unit of Measure:	EA	**Tank Single Wall St:**	
Overfill Prot Type:	NULL	**Piping Underground:**	
Creation Date:	7/5/2009 1:24:25 AM	**Tank Underground:**	
Next Periodic Str DT:	NULL	**Source:**	FS Liquid Fuel Tank

TSSA Base Sched Cycle 2:	NULL
TSSAMax Hazard Rank 1:	NULL
TSSA Risk Based Periodic Yn:	NULL
TSSA Volume of Directives:	NULL
TSSA Periodic Exempt:	NULL
TSSA Statutory Interval:	NULL
TSSA Recd Insp Interva:	NULL
TSSA Recd Tolerance:	NULL
TSSA Program Area:	NULL
TSSA Program Area 2:	NULL
Description:	UNDERGROUND TANK
Original Source:	EXP
Record Date:	31-JUL-2020

117	***12 of 17***	***E/234.4***	***63.9 / -1.00***	***PARKDALE ESSO RON ASPECK & SON LTD*** ***1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA*** ***ON***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	11232088	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	NULL
Instance ID:		***Facility Location:***	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA
Instance Type:		***Facility Type:***	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	***Fuel Type 2:***	NULL
Instance Install Dt:	10/2/1989	***Fuel Type 3:***	NULL
Item Description:	FS Liquid Fuel Tank	***Panam Related:***	NULL
Manufacturer:	NULL	***Panam Venue Nm:***	NULL
Model:	NULL	***External Identifier:***	NULL
Serial No:	NULL	***Item:***	
ULC Standard:	NULL	***Piping Steel:***	
Quantity:	1	***Piping Galvanized:***	
Unit of Measure:	EA	***Tank Single Wall St:***	
Overfill Prot Type:	NULL	***Piping Underground:***	
Creation Date:	7/5/2009 1:24:17 AM	***Tank Underground:***	
Next Periodic Str DT:	NULL	***Source:***	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL		
TSSAMax Hazard Rank 1:	NULL		
TSSA Risk Based Periodic Yn:	NULL		
TSSA Volume of Directives:	NULL		
TSSA Periodic Exempt:	NULL		
TSSA Statutory Interval:	NULL		
TSSA Recd Insp Interva:	NULL		
TSSA Recd Tolerance:	NULL		
TSSA Program Area:	NULL		
TSSA Program Area 2:	NULL		
Description:	UNDERGROUND TANK		
Original Source:	EXP		
Record Date:	31-JUL-2020		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
117	13 of 17	E/234.4	63.9 / -1.00	***PARKDALE ESSO RON ASPECK & SON LTD*** ***1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA*** ***ON***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	11232123	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	NULL
Instance ID:		***Facility Location:***	1186 WELLINGTON ST OTTAWA K1Y 2Z5 ON CA
Instance Type:		***Facility Type:***	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	***Fuel Type 2:***	NULL
Instance Install Dt:	10/2/1989	***Fuel Type 3:***	NULL
Item Description:	FS Liquid Fuel Tank	***Panam Related:***	NULL
Manufacturer:	NULL	***Panam Venue Nm:***	NULL
Model:	NULL	***External Identifier:***	NULL
Serial No:	NULL	***Item:***	
ULC Standard:	NULL	***Piping Steel:***	
Quantity:	1	***Piping Galvanized:***	
Unit of Measure:	EA	***Tank Single Wall St:***	
Overfill Prot Type:	NULL	***Piping Underground:***	
Creation Date:	7/5/2009 1:24:19 AM	***Tank Underground:***	
Next Periodic Str DT:	NULL	***Source:***	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL		
TSSAMax Hazard Rank 1:	NULL		
TSSA Risk Based Periodic Yn:	NULL		

TSSA Volume of Directives:	NULL
TSSA Periodic Exempt:	NULL
TSSA Statutory Interval:	NULL
TSSA Recd Insp Interva:	NULL
TSSA Recd Tolerance:	NULL
TSSA Program Area:	NULL
TSSA Program Area 2:	NULL
Description:	UNDERGROUND TANK
Original Source:	EXP
Record Date:	31-JUL-2020

117 ***14 of 17*** ***E/234.4*** ***63.9 / -1.00*** ***PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA CA ON*** ***FST***

Instance No:	11232162	***Manufacturer:***	
Status:		***Serial No:***	
Cont Name:		***Ulc Standard:***	
Instance Type:		***Quantity:***	
Item:		***Unit of Measure:***	
Item Description:	FS Liquid Fuel Tank	***Fuel Type:***	Gasoline
Tank Type:	Liquid Fuel Single Wall UST	***Fuel Type2:***	NULL
Install Date:	10/2/1989	***Fuel Type3:***	NULL
Install Year:	1979	***Piping Steel:***	
Years in Service:		***Piping Galvanized:***	
Model:	NULL	***Tanks Single Wall St:***	
Description:		***Piping Underground:***	
Capacity:	13600	***No Underground:***	
Tank Material:	Steel	***Panam Related:***	
Corrosion Protect:	Sacrificial anode	***Panam Venue:***	
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:			
Facility Location:			
Device Installed Location:	1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA		

Liquid Fuel Tank Details

Overfill Protection:	
Owner Account Name:	PARKDALE ESSO RON ASPECK & SON LTD
Item:	FS LIQUID FUEL TANK

117 ***15 of 17*** ***E/234.4*** ***63.9 / -1.00*** ***PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA CA ON*** ***FST***

Instance No:	11232088	***Manufacturer:***	
Status:		***Serial No:***	
Cont Name:		***Ulc Standard:***	
Instance Type:		***Quantity:***	
Item:		***Unit of Measure:***	
Item Description:	FS Liquid Fuel Tank	***Fuel Type:***	Gasoline
Tank Type:	Liquid Fuel Single Wall UST	***Fuel Type2:***	NULL
Install Date:	10/2/1989	***Fuel Type3:***	NULL
Install Year:	1979	***Piping Steel:***	
Years in Service:		***Piping Galvanized:***	
Model:	NULL	***Tanks Single Wall St:***	
Description:		***Piping Underground:***	
Capacity:	22700	***No Underground:***	
Tank Material:	Steel	***Panam Related:***	
Corrosion Protect:	Sacrificial anode	***Panam Venue:***	

Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: PARKDALE ESSO RON ASPECK & SON LTD
Item: FS LIQUID FUEL TANK

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117 | ***16 of 17*** | ***E/234.4*** | ***63.9 / -1.00*** | ***PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON*** | ***FST***

Instance No: 11232200
Status:
Cont Name:
Instance Type:
Item:
Item Description: FS Liquid Fuel Tank
Tank Type: Liquid Fuel Single Wall UST
Install Date: 10/2/1989
Install Year: 1979
Years in Service:
Model: NULL
Description:
Capacity: 22700
Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
No Underground:
Panam Related:
Panam Venue:

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: PARKDALE ESSO RON ASPECK & SON LTD
Item: FS LIQUID FUEL TANK

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117 | ***17 of 17*** | ***E/234.4*** | ***63.9 / -1.00*** | ***PARKDALE ESSO RON ASPECK & SON LTD 1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA ON*** | ***FST***

Instance No: 11232123
Status:
Cont Name:
Instance Type:
Item:
Item Description: FS Liquid Fuel Tank
Tank Type: Liquid Fuel Single Wall UST
Install Date: 10/2/1989
Install Year: 1979
Years in Service:
Model: NULL
Description:
Capacity: 22700
Tank Material: Steel

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
No Underground:
Panam Related:

Corrosion Protect: Sacrificial anode
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 1186 WELLINGTON ST W OTTAWA K1Y 2Z5 ON CA
Panam Venue:

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: PARKDALE ESSO RON ASPECK & SON LTD
Item: FS LIQUID FUEL TANK

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118 | **1 of 1** | **NE/235.5** | **62.9 / -2.00** | **3 HAMILTON AVE NORTH ON** | **WWIS**

Well ID: 7041974
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Dewatering
Water Type:
Casing Material:
Audit No: Z64908
Tag: A054054
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 3/29/2007
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3651
Form Version: 3
Owner:
Street Name: 3 HAMILTON AVE NORTH
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041974.pdf

Additional Detail(s) (Map)

Well Completed Date: 2007/03/16
Year Completed: 2007
Depth (m): 6.1
Latitude: 45.4024173589993
Longitude: -75.7305496920642
Path: 704\7041974.pdf

Bore Hole Information

Bore Hole ID: 11764477
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 16-Mar-2007 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:

Elevation:
Elevrc:
Zone: 18
East83: 442826.00
North83: 5027915.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	933095689
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095690
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.100000023841858
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316041
Layer:	1
Plug From:	0.0
Plug To:	2.200000047683716
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041974
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772197
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897284
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	2.200000047683716
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897283
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	2.200000047683716
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	11850741
Diameter:	15.199999809265137
Depth From:	2.200000047683716
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	11850742
Diameter:	25.399999618530273
Depth From:	0.0
Depth To:	2.200000047683716
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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119 ***1 of 1*** ***ENE/235.6*** ***62.9 / -2.00*** ***PARKDALE AVE Ottawa ON*** ***WWIS***

Well ID:	7343192	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	9/6/2019
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z231231	***Owner:***	
Tag:	A261138	***Street Name:***	PARKDALE AVE
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	

Flowing (Y/N): ***Zone:***
Flow Rate: ***UTM Reliability:***
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/22
Year Completed: 2019
Depth (m): 16.1544
Latitude: 45.4020432564966
Longitude: -75.7299315465527
Path:

Bore Hole Information

Bore Hole ID: 1007660860 ***Elevation:***
DP2BR: ***Elevrc:***
Spatial Status: ***Zone:*** 18
Code OB: ***East83:*** 442874.00
Code OB Desc: ***North83:*** 5027873.00
Open Hole: ***Org CS:*** UTM83
Cluster Kind: ***UTMRC:*** 4
Date Completed: 22-Mar-2019 00:00:00 ***UTMRC Desc:*** margin of error : 30 m - 100 m
Remarks: ***Location Method:*** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1007846664
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 28
Mat3 Desc: SAND
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846665
Layer: 2
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 08
Mat2 Desc: FINE SAND
Mat3: 06

Mat3 Desc: SILT
Formation Top Depth: 1.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846666
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 4.0
Formation End Depth: 53.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848137
Layer: 3
Plug From: 8.0
Plug To: 39.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848138
Layer: 4
Plug From: 39.0
Plug To: 41.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848136
Layer: 2
Plug From: 1.0
Plug To: 8.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848135
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848139
Layer: 5
Plug From: 41.0
Plug To: 53.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849803
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845081
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850373
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 43.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850759
Layer: 1
Slot: 10
Screen Top Depth: 43.0
Screen End Depth: 53.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID: 1007851781
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1007849077
Diameter: 4.0
Depth From: 0.0
Depth To: 4.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849078
Diameter: 3.5
Depth From: 4.0
Depth To: 53.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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120 ***1 of 2*** ***ENE/235.7*** ***62.9 / -2.00*** ***OTTAWA CITY***
PARKDALE AVE/ARMSTRONG ST.
OTTAWA CITY ON ***CA***

Certificate #: 3-0775-99-
Application Year: 99
Issue Date: 7/14/1999
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

---

120 ***2 of 2*** ***ENE/235.7*** ***62.9 / -2.00*** ***R.M. OF OTTAWA-CARLETON***
PARKDALE AVE/ARMSTRONG ST.
OTTAWA CITY ON ***CA***

Certificate #: 7-0521-99-
Application Year: 99
Issue Date: 7/14/1999
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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121 ***1 of 1*** ***ENE/235.8*** ***62.9 / -2.00*** ***Parkdale Ave***
Ottawa ON ***WWIS***

Well ID: 7343171 ***Data Entry Status:***

Construction Date:		**Data Src:**	
Primary Water Use:	Monitoring and Test Hole	**Date Received:**	9/6/2019
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Monitoring and Test Hole	**Abandonment Rec:**	
Water Type:		**Contractor:**	7241
Casing Material:		**Form Version:**	7
Audit No:	Z302788	**Owner:**	
Tag:	A254622	**Street Name:**	Parkdale Ave
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/02/20
Year Completed:	2019
Depth (m):	11.7348
Latitude:	45.4017213587905
Longitude:	-75.7295951860977
Path:	

Bore Hole Information

Bore Hole ID:	1007660709	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442900.00
Code OB Desc:		**North83:**	5027837.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	20-Feb-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846604
Layer:	2
Color:	2
General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	08
Mat2 Desc:	FINE SAND
Mat3:	06
Mat3 Desc:	SILT
Formation Top Depth:	1.0

Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846605
Layer: 3
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 2.0
Formation End Depth: 5.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846606
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 5.5
Formation End Depth: 38.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846603
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848044
Layer: 6
Plug From: 27.5
Plug To: 38.5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848043
Layer: 5
Plug From: 24.0
Plug To: 27.5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848041
Layer: 3
Plug From: 12.0
Plug To: 24.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848042
Layer: 4
Plug From: 24.0
Plug To: 24.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848040
Layer: 2
Plug From: 1.0
Plug To: 3.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848039
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849525
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Method of Construction & Well Use

Method Construction ID: 1007849526
Method Construction Code: 7
Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1007845060
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850347
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 28.5
Casing Diameter: 0.8240000009536743
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 1007850346
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 13.0
Casing Diameter: 0.8240000009536743
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850652
Layer: 1
Slot: 10
Screen Top Depth: 13.0
Screen End Depth: 23.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.0499999523162842

Construction Record - Screen

Screen ID: 1007850653
Layer: 2
Slot: 10
Screen Top Depth: 28.5
Screen End Depth: 38.5
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.0499999523162842

Results of Well Yield Testing

Pump Test ID: 1007851760
Pump Set At:

Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849041
Diameter: 2.375
Depth From: 6.0
Depth To: 38.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849040
Diameter: 2.875
Depth From: 0.0
Depth To: 6.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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122 | ***1 of 1*** | ***ENE/237.9*** | ***62.9 / -2.00*** | ***Parkdale Ave Ottawa ON*** | ***WWIS***

Well ID: 7343172
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z302787
Tag: A261265
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: Parkdale Ave
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/02/22

Year Completed: 2019
Depth (m): 12.192
Latitude: 45.4018021189851
Longitude: -75.7296345581899
Path:

Bore Hole Information

Bore Hole ID: 1007660712
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 22-Feb-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442897.00
North83: 5027846.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846608
Layer: 2
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 08
Mat2 Desc: FINE SAND
Mat3: 06
Mat3 Desc: SILT
Formation Top Depth: 1.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846609
Layer: 3
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 06
Mat3 Desc: SILT
Formation Top Depth: 2.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846610

Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 4.0
Formation End Depth: 40.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846607
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848048
Layer: 4
Plug From: 15.0
Plug To: 27.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848046
Layer: 2
Plug From: 1.0
Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848047
Layer: 3
Plug From: 4.0
Plug To: 15.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848050
Layer: 6

Plug From: 29.0
Plug To: 40.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848049
Layer: 5
Plug From: 27.0
Plug To: 29.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848045
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849534
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Method of Construction & Well Use

Method Construction ID: 1007849533
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1007845061
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850348
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 16.0
Casing Diameter: 0.8240000009536743
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 1007850349

Layer:	2
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	30.0
Casing Diameter:	0.8240000009536743
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850904
Layer:	2
Slot:	10
Screen Top Depth:	30.0
Screen End Depth:	40.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.0499999523162842

Construction Record - Screen

Screen ID:	1007850903
Layer:	1
Slot:	10
Screen Top Depth:	16.0
Screen End Depth:	26.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.0499999523162842

Results of Well Yield Testing

Pump Test ID:	1007851761
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849043
Diameter:	2.375
Depth From:	4.0
Depth To:	40.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Hole ID: 1007849042
Diameter: 2.875
Depth From: 0.0
Depth To: 4.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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123 **1 of 8** **NNE/238.1** **62.9 / -2.00** **GRAPHIC DISPLAY CANADA**
45 SPENCER ST
OTTAWA ON K1Y 2P5
SCT

Established: 1979
Plant Size (ft²): 0
Employment: 9

--Details--
Description: Other Printing
SIC/NAICS Code: 323119

Description: Showcase, Partition, Shelving and Locker Manufacturing
SIC/NAICS Code: 337215

Description: Sign Manufacturing
SIC/NAICS Code: 339950

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123 **2 of 8** **NNE/238.1** **62.9 / -2.00** **FUJI GRAPHIC SYSTEMS CANADA**
45 SPENCER ST
OTTAWA ON K1Y 2P5
SCT

Established: 0000
Plant Size (ft²): 0
Employment: 2

--Details--
Description: Industrial Machinery, Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code: 417230

Description: Office and Store Machinery and Equipment Wholesaler-Distributors
SIC/NAICS Code: 417910

Description: Stationery and Office Supplies Wholesaler-Distributors
SIC/NAICS Code: 418210

Description: All Other Industrial Machinery Manufacturing
SIC/NAICS Code: 333299

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123 **3 of 8** **NNE/238.1** **62.9 / -2.00** **THE ENVELOPE HOUSE**
45 SPENCER ST
OTTAWA ON K1Y 2P5
SCT

Established: 1979
Plant Size (ft²): 8000
Employment: 5

--Details--
Description: Stationery Product Manufacturing
SIC/NAICS Code: 322230

Description: Other Printing
SIC/NAICS Code: 323119

Description: ENVELOPES
SIC/NAICS Code: 2677

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123 **4 of 8** **NNE/238.1** **62.9 / -2.00** **GRAPHIC DISPLAY CANADA**
45 SPENCER ST
OTTAWA ON K1Y 2P5 **SCT**

Established: 1979
Plant Size (ft²): 0
Employment: 9

--Details--
Description: COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED
SIC/NAICS Code: 2759

Description: SIGNS AND ADVERTISING SPECIALTIES
SIC/NAICS Code: 3993

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123 **5 of 8** **NNE/238.1** **62.9 / -2.00** **Graphic Display Canada - A St-Joseph Corporation Company**
45 Spencer St
Ottawa ON K1Y 2P5 **SCT**

Established: 1979
Plant Size (ft²): 10000
Employment: 9

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123 **6 of 8** **NNE/238.1** **62.9 / -2.00** **GRAPHIC DISPLAY CANADA**
DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET
OTTAWA ON K1Y 2P5 **GEN**

Generator No: ON0272301
SIC Code: 2819
SIC Description: OTHER COMM. PRINTING
Approval Years: 86,87,88,89,90,92,93,97
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

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123 **7 of 8** **NNE/238.1** **62.9 / -2.00** **GRAPHIC DISPLAY CANADA 18-125**
DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET
OTTAWA ON K1Y 2P5 **GEN**

Generator No: ON0272301
SIC Code: 2819
SIC Description: OTHER COMM. PRINTING
Approval Years: 94,95,96
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

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123 | ***8 of 8*** | ***NNE/238.1*** | ***62.9 / -2.00*** | ***GRAPHIC DISPLAY CANADA M.O.M. PRINTING LIMITED, A DIVISION OF 45 SPENCER STREET OTTAWA ON K1Y 2P5*** | ***GEN***

Generator No: ON0272301
SIC Code: 2819
SIC Description: OTHER COMM. PRINTING
Approval Years: 98,99,00,01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

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124 | ***1 of 1*** | ***E/239.2*** | ***63.9 / -1.00*** | ***Parkdale Ave. & Wellington St. Ottawa ON*** | ***SPL***

Ref No: 2015-6G7JHK
Site No:
Incident Dt: 9/13/2005
Year:
Incident Cause: Valve / Fitting Leak Or Failure
Incident Event:
Contaminant Code:
Contaminant Name: GASOLINE
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Soil Contamination
Receiving Medium: Land
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/13/2005
Dt Document Closed:
Incident Reason: Equipment Failure
Site Name: Sunoco Gas Station<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Spill of gasoline, at a Sunoco in Ottawa
Contaminant Qty:

Discharger Report: 0
Material Group: Oil
Health/Env Conseq:
Client Type:
Sector Type: Unknown
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Spills to Land
Source Type:

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125 | ***1 of 1*** | ***NE/239.5*** | ***62.9 / -2.00*** | ***3 HAMILTON AVE NORTH ON*** | ***WWIS***

Well ID: 7042084
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Dewatering
Water Type:

Data Entry Status:
Data Src:
Date Received: 3/29/2007
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3651

Casing Material:		**Form Version:**	3
Audit No:	Z64915	**Owner:**	
Tag:	A054061	**Street Name:**	3 HAMILTON AVE NORTH
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7042084.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/14
Year Completed:	2007
Depth (m):	7.6
Latitude:	45.4022399621782
Longitude:	-75.7301385216692
Path:	704\7042084.pdf

Bore Hole Information

Bore Hole ID:	11764581	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442858.00
Code OB Desc:		**North83:**	5027895.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	14-Mar-2007 00:00:00	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095983
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.5999999046325684
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	933095984
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.5999999046325684
Formation End Depth:	7.599999904632568
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316195
Layer:	1
Plug From:	0.0
Plug To:	2.9000000953674316
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967042084
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID:	11772301
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930897408
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	2.9000000953674316
Depth To:	7.599999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	930897407
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	2.9000000953674316
Casing Diameter:	15.899999618530273
Casing Diameter UOM:	cm

Casing Depth UOM: m

Hole Diameter

Hole ID: 11850883
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 2.9000000953674316
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11850882
Diameter: 15.199999809265137
Depth From: 2.9000000953674316
Depth To: 7.599999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

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126 | ***1 of 1*** | ***WSW/239.5*** | ***65.9 / 1.00*** | ***134 CAROLINE AVEUE OTTAWA ON*** | ***HINC***

External File Num: FS INC 0707-03843
Fuel Occurrence Type: Pipeline Strike
Date of Occurrence: 7/7/2007
Fuel Type Involved: Natural Gas
Status Desc: Completed - No Action Required
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Construction Site (pipeline strike)
Service Interruptions: Yes
Property Damage: No
Fuel Life Cycle Stage: Transmission, Distribution and Transportation
Root Cause:
Reported Details:
Fuel Category: Gaseous Fuel
Occurrence Type: Incident
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name: Ottawa
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

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127 | ***1 of 1*** | ***ENE/241.3*** | ***62.9 / -2.00*** | ***Parkdale Ave Ottawa ON*** | ***WWIS***

Well ID: 7343189
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z302754
Tag: A261140
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: Parkdale Ave
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/05
Year Completed: 2019
Depth (m): 12.192
Latitude: 45.4020706664134
Longitude: -75.729868011598
Path:

Bore Hole Information

Bore Hole ID: 1007660802
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05-Mar-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442879.00
North83: 5027876.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846656
Layer: 4
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2: 08
Mat2 Desc: FINE SAND
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 4.0
Formation End Depth: 7.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846657
Layer: 5
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE

Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 7.0
Formation End Depth: 40.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846653
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846654
Layer: 2
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 06
Mat3 Desc: SILT
Formation Top Depth: 1.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846655
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 13
Mat3 Desc: BOULDERS
Formation Top Depth: 3.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848120
Layer: 4
Plug From: 15.0
Plug To: 27.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848121
Layer: 5
Plug From: 27.0
Plug To: 29.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848122
Layer: 6
Plug From: 29.0
Plug To: 40.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848119
Layer: 3
Plug From: 6.0
Plug To: 15.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848117
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848118
Layer: 2
Plug From: 1.0
Plug To: 6.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849648
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Method of Construction & Well

Use

Method Construction ID: 1007849649
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1007845078
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850367
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 16.0
Casing Diameter: 0.8240000009536743
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 1007850368
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 30.0
Casing Diameter: 0.8240000009536743
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850735
Layer: 1
Slot: 10
Screen Top Depth: 16.0
Screen End Depth: 26.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.0499999523162842

Construction Record - Screen

Screen ID: 1007850736
Layer: 2
Slot: 10
Screen Top Depth: 30.0
Screen End Depth: 40.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.0499999523162842

Results of Well Yield Testing

Pump Test ID:	1007851778
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849072
Diameter:	2.375
Depth From:	8.0
Depth To:	40.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849071
Diameter:	2.875
Depth From:	0.0
Depth To:	8.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

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128 ***1 of 1*** ***NE/242.1*** ***62.9 / -2.00*** ***Parkdale Ave Ottawa ON*** ***WWIS***

Well ID:	7343166	***Data Entry Status:***	
Construction Date:		***Data Src:***	
Primary Water Use:	Monitoring and Test Hole	***Date Received:***	9/6/2019
Sec. Water Use:		***Selected Flag:***	TRUE
Final Well Status:	Monitoring and Test Hole	***Abandonment Rec:***	
Water Type:		***Contractor:***	7241
Casing Material:		***Form Version:***	7
Audit No:	Z302800	***Owner:***	
Tag:	A261268	***Street Name:***	Parkdale Ave
Construction Method:		***County:***	OTTAWA
Elevation (m):		***Municipality:***	NEPEAN TOWNSHIP
Elevation Reliability:		***Site Info:***	
Depth to Bedrock:		***Lot:***	
Well Depth:		***Concession:***	
Overburden/Bedrock:		***Concession Name:***	
Pump Rate:		***Easting NAD83:***	
Static Water Level:		***Northing NAD83:***	
Flowing (Y/N):		***Zone:***	
Flow Rate:		***UTM Reliability:***	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/27
Year Completed: 2019
Depth (m): 10.2108
Latitude: 45.4022046132969
Longitude: -75.7300358453944
Path:

Bore Hole Information

Bore Hole ID: 1007660694
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 27-Mar-2019 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 442866.00
North83: 5027891.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007846589
Layer: 2
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 12
Mat3 Desc: STONES
Formation Top Depth: 1.0
Formation End Depth: 3.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846590
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 3.5
Formation End Depth: 33.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846588
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848014
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848018
Layer:	5
Plug From:	21.5
Plug To:	33.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848015
Layer:	2
Plug From:	1.0
Plug To:	4.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848017
Layer:	4
Plug From:	19.0
Plug To:	21.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848016
Layer:	3
Plug From:	4.0
Plug To:	19.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007849513
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007845055
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007850341
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	23.5
Casing Diameter:	2.066999912261963
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850639
Layer:	1
Slot:	10
Screen Top Depth:	23.5
Screen End Depth:	33.5
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.375

Results of Well Yield Testing

Pump Test ID:	1007851755
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849031

Diameter: 3.5
Depth From: 3.5
Depth To: 33.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849030
Diameter: 4.5
Depth From: 0.0
Depth To: 3.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

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129 *1 of 2* *WSW/242.9* *65.9 / 1.00* ***1277 Wellington St Ottawa ON*** ***RSC***

RSC ID:
RA No:
RSC Type:
Curr Property Use:
Ministry District: Ottawa
Filing Date: 10/25/00
Date Ack: 11/08/00
Date Returned:
Restoration Type: Generic
Soil Type: Coarse
Criteria: Ind/Comm + Non-potable
CPU Issued Sect 1686:
Asmt Roll No:
Prop ID No (PIN):
Property Municipal Address:
Mailing Address:
Latitude & Latitude:
UTM Coordinates:
Consultant: John Paterson & Associates Ltd.
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF:
Cert Date:
Cert Prop Use No:
Intended Prop Use:
Qual Person Name:
Stratified (Y/N): N
Audit (Y/N):
Entire Leg Prop. (Y/N):
Accuracy Estimate:
Telephone:
Fax:
Email:

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129 *2 of 2* *WSW/242.9* *65.9 / 1.00* ***DUFRESNE PILING COMPANY (1967) LTD. 1277 Wellington Street Ottawa ON*** ***GEN***

Generator No: ON8894825
SIC Code:
SIC Description:
Approval Years: 03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

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130 *1 of 1* *E/243.0* *62.8 / -2.03* ***PRIVATE OWNER 395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4*** ***SPL***

Ref No: 185676
Site No:
Incident Dt: 8/30/2000
Year:
Incident Cause: OTHER CONTAINER LEAK
Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Incident Event:		**Agency Involved:**	
Contaminant Code:		**Nearest Watercourse:**	
Contaminant Name:		**Site Address:**	
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:	POSSIBLE	**Site Municipality:**	20107
Nature of Impact:	Air Pollution	**Site Lot:**	
Receiving Medium:	AIR	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	POLICE, FIRE (OTTAWA)
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	8/30/2000	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	
Incident Reason:	UNKNOWN	**Source Type:**	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	PICKUP TRUCK-TANK LEAK OF NAPTHA(?) GAS TO ATM POLICE/FIRE ON SCENE		
Contaminant Qty:			

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131 | ***1 of 1*** | ***NE/243.6*** | ***62.9 / -2.00*** | ***3 HAMILTON AVE NORTH ON*** | ***WWIS***

Well ID:	7041980	**Data Entry Status:**	
Construction Date:		**Data Src:**	
Primary Water Use:		**Date Received:**	3/29/2007
Sec. Water Use:		**Selected Flag:**	TRUE
Final Well Status:	Dewatering	**Abandonment Rec:**	
Water Type:		**Contractor:**	3651
Casing Material:		**Form Version:**	3
Audit No:	Z64914	**Owner:**	
Tag:	A054060	**Street Name:**	3 HAMILTON AVE NORTH
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041980.pdf

Additional Detail(s) (Map)

Well Completed Date:	2007/03/14
Year Completed:	2007
Depth (m):	7.6
Latitude:	45.4023651531702
Longitude:	-75.7302679108388
Path:	704\7041980.pdf

Bore Hole Information

Bore Hole ID:	11764483	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442848.00

Code OB Desc:		***North83:***	5027909.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	14-Mar-2007 00:00:00	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	933095701
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.7000000476837158
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933095702
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.7000000476837158
Formation End Depth:	7.599999904632568
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933316047
Layer:	1
Plug From:	0.0
Plug To:	2.5999999046325684
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	967041980
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

Pipe Information

Pipe ID: 11772203
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930897296
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 2.5999999046325684
Depth To: 7.599999904632568
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930897295
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 2.5999999046325684
Casing Diameter: 15.899999618530273
Casing Diameter UOM: cm
Casing Depth UOM: m

Hole Diameter

Hole ID: 11850753
Diameter: 25.399999618530273
Depth From: 0.0
Depth To: 2.5999999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11850754
Diameter: 15.199999809265137
Depth From: 2.5999999046325684
Depth To: 7.599999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

---

132 ***1 of 1*** ***NE/244.2*** ***62.9 / -2.00*** ***Parkdale Ottawa ON*** ***WWIS***

Well ID: 7343163
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z231228
Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:

Tag:	A257373	**Street Name:**	Parkdale
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	NEPEAN TOWNSHIP
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/03/27
Year Completed:	2019
Depth (m):	15.8496
Latitude:	45.4022226960768
Longitude:	-75.7300233006728
Path:	

Bore Hole Information

Bore Hole ID:	1007660652	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442867.00
Code OB Desc:		**North83:**	5027893.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	27-Mar-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846581
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	4.5
Formation End Depth:	52.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846580
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	1.0
Formation End Depth:	4.5
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846579
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007847998
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007847999
Layer:	2
Plug From:	1.0
Plug To:	4.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848000
Layer:	3
Plug From:	4.0
Plug To:	38.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848001

Layer: 4
Plug From: 38.0
Plug To: 40.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848002
Layer: 5
Plug From: 40.0
Plug To: 52.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849496
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007845052
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850337
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 42.0
Casing Diameter: 2.066999912261963
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850623
Layer: 1
Slot: 10
Screen Top Depth: 42.0
Screen End Depth: 52.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID: 1007851752
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:

Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849025
Diameter: 3.5
Depth From: 4.5
Depth To: 52.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849024
Diameter: 4.5
Depth From: 0.0
Depth To: 4.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

---

133 ***1 of 1*** ***ENE/245.6*** ***62.9 / -2.00*** ***Parkdale Ave Ottawa ON*** ***WWIS***

Well ID: 7343188
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z302753
Tag: A261125
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: Parkdale Ave
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/05
Year Completed: 2019
Depth (m): 12.192
Latitude: 45.4019996415666
Longitude: -75.7297137662006

Path:

Bore Hole Information

Bore Hole ID:	1007660799	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442891.00
Code OB Desc:		**North83:**	5027868.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	05-Mar-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846649
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846650
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	08
Mat2 Desc:	FINE SAND
Mat3:	06
Mat3 Desc:	SILT
Formation Top Depth:	1.0
Formation End Depth:	4.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846651
Layer:	3
Color:	2
General Color:	GREY
Mat1:	13

Most Common Material:	BOULDERS
Mat2:	12
Mat2 Desc:	STONES
Mat3:	08
Mat3 Desc:	FINE SAND
Formation Top Depth:	4.0
Formation End Depth:	6.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007846652
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	6.0
Formation End Depth:	40.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848112
Layer:	2
Plug From:	
Plug To:	
Plug Depth UOM:	

Annular Space/Abandonment Sealing Record

Plug ID:	1007848115
Layer:	5
Plug From:	27.0
Plug To:	29.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848111
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848116
Layer:	6
Plug From:	29.0
Plug To:	40.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848113
Layer:	3
Plug From:	
Plug To:	15.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007848114
Layer:	4
Plug From:	15.0
Plug To:	27.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007849642
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Method of Construction & Well Use

Method Construction ID:	1007849643
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	

Pipe Information

Pipe ID:	1007845077
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007850365
Layer:	2
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	30.0
Casing Diameter:	0.8240000009536743
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	1007850366
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0

Depth To:	16.0
Casing Diameter:	0.8240000009536743
Casing Diameter UOM:	Inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007850730
Layer:	2
Slot:	10
Screen Top Depth:	30.0
Screen End Depth:	40.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.0499999523162842

Construction Record - Screen

Screen ID:	1007850729
Layer:	1
Slot:	10
Screen Top Depth:	16.0
Screen End Depth:	26.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.0499999523162842

Results of Well Yield Testing

Pump Test ID:	1007851777
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007849070
Diameter:	2.375
Depth From:	8.0
Depth To:	40.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Hole Diameter

Hole ID:	1007849069
Diameter:	2.875
Depth From:	0.0

Depth To: 8.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

---

134 **1 of 3** **NE/246.4** **62.9 / -2.00** **Canadian Criminal Justice Assn** **SCT**
320 Parkdale Ave Suite 101
Ottawa ON K1Y 4X9

Established: 01-JAN-19
Plant Size (ft²):
Employment:

--Details--
Description: Professional Organizations
SIC/NAICS Code: 813920

---

134 **2 of 3** **NE/246.4** **62.9 / -2.00** **320 Parkdale Ave** **SPL**
Ottawa ON

Ref No: 8422-AEMNB7
Site No: NA
Incident Dt: 10/11/2016
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 15
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Land
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 10/11/2016
Dt Document Closed:

Incident Reason: Equipment Failure
Site Name: condo<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: TSSA: leaking fuel oil tank
Contaminant Qty: 0 other - see incident description

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Miscellaneous Communal
Agency Involved:
Nearest Watercourse:
Site Address: 320 Parkdale Ave
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Source Type:

---

134 **3 of 3** **NE/246.4** **62.9 / -2.00** **320 PARKDALE AVE, OTTAWA ON** **INC**

Incident No: 1956922
Incident ID:
Instance No:
Status Code:
Attribute Category: FS-Perform L1 Incident Insp
Context:
Date of Occurrence: 2016/10/11 00:00:00
Time of Occurrence: 13:18:00
Incident Created On:
Instance Creation Dt:
Instance Install Dt:
Occur Insp Start Date: 2016/10/11 00:00:00

Any Health Impact: No
Any Enviro Impact: Yes
Service Interrupted: Yes
Was Prop Damaged: Yes
Reside App. Type:
Commer App. Type:
Indus App. Type:
Institut App. Type:
Venting Type:
Vent Conn Mater:
Vent Chimney Mater:
Pipeline Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Approx Quant Rel:		**Pipeline Involved:**	
Tank Capacity:		**Pipe Material:**	
Fuels Occur Type:	Leak	**Depth Ground Cover:**	
Fuel Type Involved:	Fuel Oil	**Regulator Location:**	
Enforcement Policy:	NULL	**Regulator Type:**	
Prc Escalation Req:	NULL	**Operation Pressure:**	
Tank Material Type:		**Liquid Prop Make:**	
Tank Storage Type:		**Liquid Prop Model:**	
Tank Location Type:		**Liquid Prop Serial No:**	
Pump Flow Rate Cap:		**Liquid Prop Notes:**	
Task No:	6376731	**Equipment Type:**	
Notes:		**Equipment Model:**	
Drainage System:		**Serial No:**	
Sub Surface Contam.:		**Cylinder Capacity:**	
Aff Prop Use Water:		**Cylinder Cap Units:**	
Contam. Migrated:		**Cylinder Mat Type:**	
Contact Natural Env:		**Near Body of Water:**	

Incident Location: 320 PARKDALE AVE, OTTAWA - LEAK
Occurence Narrative: Fuel oil leaking from piping at the fuel oil storage tank.
Operation Type Involved: Multi-unit Residential
Item:
Item Description:
Device Installed Location:

---

135 | ***1 of 11*** | ***ENE/246.7*** | ***62.9 / -2.00*** | ***UNKNOWN***
OFFICE BLDG AT 383 PARKDALE AVE IN THE
SUMP PUMP HOLES IN PARKING GARAGE
OTTAWA CITY ON K1Y 4R4 | ***SPL***

Ref No:	2477	**Discharger Report:**	
Site No:		**Material Group:**	
Incident Dt:	4/15/1988	**Health/Env Conseq:**	
Year:		**Client Type:**	
Incident Cause:	UNKNOWN	**Sector Type:**	
Incident Event:		**Agency Involved:**	
Contaminant Code:		**Nearest Watercourse:**	
Contaminant Name:		**Site Address:**	
Contaminant Limit 1:		**Site District Office:**	
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:		**Site Region:**	
Environment Impact:		**Site Municipality:**	20101
Nature of Impact:		**Site Lot:**	
Receiving Medium:	WATER	**Site Conc:**	
Receiving Env:		**Northing:**	
MOE Response:		**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	4/16/1988	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	
Incident Reason:	UNKNOWN	**Source Type:**	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			

Incident Summary: GASOLINE ODOUR IN OFFICE BLDG FROM SUMP PUMP AREA IN THE PARKING GARAGE.
Contaminant Qty:

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135 | ***2 of 11*** | ***ENE/246.7*** | ***62.9 / -2.00*** | ***Myropen Publications Ltd.***
383 Parkdale Ave Suite 402
Ottawa ON K1Y 4R4 | ***SCT***

Established: 1932
Plant Size (ft²):
Employment: 5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

--Details--
Description: Periodical Publishers
SIC/NAICS Code: 511120

---

135 ***3 of 11*** ***ENE/246.7*** ***62.9 / -2.00*** ***GEM Software Scheduling*** ***SCT***
383 Parkdale Av Suite 304
Ottawa ON K1Y 4R4

Established:
Plant Size (ft²):
Employment:

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135 ***4 of 11*** ***ENE/246.7*** ***62.9 / -2.00*** ***Rosemount Family Health Organization*** ***GEN***
Suite 309 - 383 Parkdale Avenue
Ottawa ON K1Y 4R4

Generator No: ON3346215
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2015
PO Box No:
Country: Canada

Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

135 ***5 of 11*** ***ENE/246.7*** ***62.9 / -2.00*** ***Rosemount Family Health Organization*** ***GEN***
Suite 309 - 383 Parkdale Avenue
Ottawa ON K1Y 4R4

Generator No: ON3346215
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

135 ***6 of 11*** ***ENE/246.7*** ***62.9 / -2.00*** ***Rosemount Family Health Organization*** ***GEN***
Suite 309 - 383 Parkdale Avenue
Ottawa ON K1Y 4R4

Generator No: ON3346215
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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135 | ***7 of 11*** | ***ENE/246.7*** | ***62.9 / -2.00*** | ***GEM Health Care Services (2011) Inc.***
383 Parkdale Avenue, Suite 304
Ottawa ON K1Y 4R4 | ***GEN***

Generator No: ON8857995
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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135 | ***8 of 11*** | ***ENE/246.7*** | ***62.9 / -2.00*** | ***GEM Health Care Services (2011) Inc.***
383 Parkdale Avenue, Suite 304
Ottawa ON K1Y 4R4 | ***GEN***

Generator No: ON8857995
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

---

135 | ***9 of 11*** | ***ENE/246.7*** | ***62.9 / -2.00*** | ***Rosemount Family Health Organization***
Suite 309 - 383 Parkdale Avenue
Ottawa ON K1Y 4R4 | ***GEN***

Generator No: ON3346215
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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135 | ***10 of 11*** | ***ENE/246.7*** | ***62.9 / -2.00*** | ***Rosemount Family Health Organization***
Suite 309 - 383 Parkdale Avenue
Ottawa ON K1Y 4R4 | ***GEN***

Generator No: ON3346215
SIC Code:
SIC Description:
Approval Years: As of Nov 2021

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

PO Box No: **Contam. Facility:**
Country: Canada **MHSW Facility:**

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

---

135 | ***11 of 11*** | ***ENE/246.7*** | ***62.9 / -2.00*** | ***GEM Health Care Services (2011) Inc.***
383 Parkdale Avenue, Suite 304
Ottawa ON K1Y 4R4 | ***GEN***

Generator No: ON8857995 **Status:** Registered
SIC Code: **Co Admin:**
SIC Description: **Choice of Contact:**
Approval Years: As of Nov 2021 **Phone No Admin:**
PO Box No: **Contam. Facility:**
Country: Canada **MHSW Facility:**

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

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136 | ***1 of 4*** | ***E/246.8*** | ***62.9 / -2.00*** | ***785730 ONTARIO INC***
1175 WELLINGTON ST
OTTAWA ON K1Y 2Y9 | ***PRT***

Location ID: 11139
Type: retail
Expiry Date: 1990-08-31
Capacity (L): 19380
Licence #: 0055276001

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136 | ***2 of 4*** | ***E/246.8*** | ***62.9 / -2.00*** | ***785730 ONTARIO INC***
1175 WELLINGTON ST
OTTAWA ON K1Y2Y9 | ***PRT***

Location ID: 11139
Type: retail
Expiry Date: 1991-03-31
Capacity (L): 5000
Licence #: 0034246001

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136 | ***3 of 4*** | ***E/246.8*** | ***62.9 / -2.00*** | ***785730 ONTARIO INC***
1175 WELLINGTON ST
OTTAWA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 9650943 **Expired Date:**
Status: EXPIRED **Max Hazard Rank:**
Instance ID: 392220 **Facility Location:**
Instance Type: FS Facility **Facility Type:**
Instance Creation Dt: **Fuel Type 2:**
Instance Install Dt: **Fuel Type 3:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Item Description:		***Panam Related:***	
Manufacturer:		***Panam Venue Nm:***	
Model:		***External Identifier:***	
Serial No:		***Item:***	
ULC Standard:		***Piping Steel:***	
Quantity:		***Piping Galvanized:***	
Unit of Measure:		***Tank Single Wall St:***	
Overfill Prot Type:		***Piping Underground:***	
Creation Date:		***Tank Underground:***	
Next Periodic Str DT:		***Source:***	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:	Fuels Safety Propane Filling Plant > 5000 USW		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

136	***4 of 4***	***E/246.8***	***62.9 / -2.00***	***785730 ONTARIO INC*** ***1175 WELLINGTON ST*** ***OTTAWA ON K1Y 2Y9***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	9809517	***Expired Date:***	9/1/1990
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:		***Facility Location:***	
Instance Type:	FS Facility	***Facility Type:***	
Instance Creation Dt:		***Fuel Type 2:***	
Instance Install Dt:		***Fuel Type 3:***	
Item Description:		***Panam Related:***	
Manufacturer:		***Panam Venue Nm:***	
Model:		***External Identifier:***	
Serial No:		***Item:***	
ULC Standard:		***Piping Steel:***	
Quantity:		***Piping Galvanized:***	
Unit of Measure:		***Tank Single Wall St:***	
Overfill Prot Type:		***Piping Underground:***	
Creation Date:		***Tank Underground:***	
Next Periodic Str DT:		***Source:***	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:			
Original Source:	EXP		
Record Date:	Up to May 2013		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
137	1 of 2	SW/246.9	65.9 / 1.00	Canadian Arctic Resources Committee Inc. 1276 Wellington St Floor 2 Ottawa ON K1Y 3A7	SCT

Established: 1971
Plant Size (ft²): 1000
Employment: 4

--Details--
Description: Periodical Publishers
SIC/NAICS Code: 511120

Description: Book Publishers
SIC/NAICS Code: 511130

Description: Other Publishers
SIC/NAICS Code: 511190

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
137	2 of 2	SW/246.9	65.9 / 1.00	Cdn Arctic Resources Committee 1276 Wellington St W Floor 2 Ottawa ON K1Y 3A7	SCT

Established: 1971
Plant Size (ft²): 1000
Employment: 4

--Details--
Description: Periodical Publishers
SIC/NAICS Code: 511120

Description: Book Publishers
SIC/NAICS Code: 511130

Description: Other Publishers
SIC/NAICS Code: 511190

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
138	1 of 1	SW/247.2	65.9 / 1.00	Artistic Cake Design Centre 1282 Wellington St W Ottawa ON K1Y 3A7	SCT

Established: 1977
Plant Size (ft²):
Employment: 5

--Details--
Description: Retail Bakeries
SIC/NAICS Code: 311811

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
139	1 of 1	NE/247.8	62.9 / -2.00	Parkdale Ave Ottawa ON	WWIS

Well ID: 7343165
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:

Data Entry Status:
Data Src:
Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7

Audit No:	Z302840	**Owner:**	
Tag:	A178490	**Street Name:**	Parkdale Ave
Construction Method:		**County:**	OTTAWA
Elevation (m):		**Municipality:**	OTTAWA CITY
Elevation Reliability:		**Site Info:**	
Depth to Bedrock:		**Lot:**	
Well Depth:		**Concession:**	
Overburden/Bedrock:		**Concession Name:**	
Pump Rate:		**Easting NAD83:**	
Static Water Level:		**Northing NAD83:**	
Flowing (Y/N):		**Zone:**	
Flow Rate:		**UTM Reliability:**	
Clear/Cloudy:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/03/07
Year Completed:	2019
Depth (m):	12.192
Latitude:	45.40219634765
Longitude:	-75.7299207404051
Path:	

Bore Hole Information

Bore Hole ID:	1007660691	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	442875.00
Code OB Desc:		**North83:**	5027890.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	07-Mar-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007846587
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	7.0
Formation End Depth:	40.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846586
Layer: 2
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 12
Mat2 Desc: STONES
Mat3: 08
Mat3 Desc: FINE SAND
Formation Top Depth: 1.0
Formation End Depth: 7.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007846585
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 79
Mat3 Desc: PACKED
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848013
Layer: 6
Plug From: 29.0
Plug To: 40.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848010
Layer: 3
Plug From: 6.0
Plug To: 15.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848008
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848009
Layer: 2
Plug From: 1.0
Plug To: 6.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848012
Layer: 5
Plug From: 27.0
Plug To: 29.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007848011
Layer: 4
Plug From: 15.0
Plug To: 27.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007849507
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Method of Construction & Well Use

Method Construction ID: 1007849508
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1007845054
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007850340
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 30.0
Casing Diameter: 0.8240000009536743
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 1007850339
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 16.0
Casing Diameter: 0.8240000009536743
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007850634
Layer: 2
Slot: 10
Screen Top Depth: 30.0
Screen End Depth: 40.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.0499999523162842

Construction Record - Screen

Screen ID: 1007850633
Layer: 1
Slot: 10
Screen Top Depth: 16.0
Screen End Depth: 26.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.0499999523162842

Results of Well Yield Testing

Pump Test ID: 1007851754
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007849028
Diameter: 2.875
Depth From: 0.0
Depth To: 10.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID:	1007849029
Diameter:	2.375
Depth From:	10.0
Depth To:	40.0
Hole Depth UOM:	ft
Hole Diameter UOM:	Inch

Unplottable Summary

Total: 65 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	City of Ottawa	Wellington Street	Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	City of Ottawa	Harmer Avenue	Ottawa ON	
CA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	Quantum Remediation Inc.	Mobile Unit	Ottawa ON	
CA	Quantum Remediation Inc.	Mobile System	Ottawa ON	
CA	Quantum Remediation (Ontario) Inc.	Mobile System	Ottawa ON	
CA	City of Ottawa	Hamilton Avenue	Ottawa ON	
CA	City of Ottawa	From Holland Avenue to Merton St	Ottawa ON	
CA	Quantum Remediation Inc.	Mobile System	Ottawa ON	
CA	Quantum Remediation Inc.	Mobile Facility	Ottawa ON	
CA	Quantum Remediation Inc.	Mobile Unit	Ottawa ON	
CA	Suncor Energy Products Inc.		Ottawa ON	
CA	City of Ottawa	Parkdale Avenue	Ottawa ON	
CA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	
CA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	

CA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	
CA	Garden of the Provinces Park	Wellington Street	Ottawa ON	
CA		Wellington Street	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST., VORTEX/DIV.CH.	OTTAWA CITY ON	
CA	OTTAWA CITY	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA	OTTAWA CITY	WELLINGTON STREET	OTTAWA CITY ON	
CONV	IMPERIAL OIL LIMITED		NORTH YORK ON	
CONV	IMPERIAL OIL LIMITED		DON MILLS ON	
EBR	Quantum Remediation (Ontario) Inc.	Mobile Unit Ottawa Ontario Ottawa	ON	
EBR	Quantum Remediation (Ontario) Inc.	Mobile Unit Ottawa Ontario Ottawa	ON	
EBR	Quantum Remediation (Ontario) Inc.	Mobile Ottawa Ontario Ottawa	ON	
EBR	Quantum Remediation (Ontario) Inc.	Mobile System Ottawa Ontario Ottawa	ON	
EBR	Quantum Remediation Inc.	Mobile Unit Ottawa CITY OF OTTAWA	ON	
EBR	Quantum Remediation Inc.	Mobile Facility Street Ottawa CITY OF OTTAWA	ON	
EBR	Quantum Remediation Inc.	Mobile Ottawa Ontario Ottawa	ON	
EBR	Quantum Remediation (Ontario) Inc.	Mobile System Ottawa Ontario Ottawa	ON	
EBR	Tomlinson Environmental Services Ltd.	Mobile Facility Ottawa CITY OF OTTAWA	ON	
ECA	Quantum Remediation (Ontario) Inc.	Mobile System	Ottawa ON	K2H 9G1
ECA	The Corporation of the City of Ottawa	From Holland Avenue to Merton St	Ottawa ON	K1N 5A1
ECA	Quantum Remediation Inc.	Mobile System	Ottawa ON	K2H 9G1
ECA	Quantum Remediation Inc.	Mobile Unit	Ottawa ON	K2H 9G1
ECA	Quantum Remediation (Ontario)	Mobile Facility	Ottawa ON	K2H 9G1

	Inc.			
ECA	City of Ottawa	Spencer St	Ottawa ON	K1P 1J1
ECA	Tomlinson Environmental Services Ltd.	Mobile Facility	Ottawa ON	K1G 3N4
ECA	Quantum Remediation Inc.	Mobile Facility	Ottawa ON	K2H 9G1
ECA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
ECA	Quantum Remediation Inc.	Mobile System	Ottawa ON	K2H 9G1
ECA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
ECA	City of Ottawa	From Holland Avenue to Merton St	Ottawa ON	K2G 6J8
ECA	Quantum Remediation Inc.	Mobile Unit	Ottawa ON	K2H 9G1
ECA	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
ECA	The Regional Municipality of Ottawa-Carleton	From Holland Avenue to Merton St	Ottawa ON	K2P 2L7
ECA	Tomlinson Environmental Services Ltd.	Mobile Facility	Ottawa ON	K2R 6K7
ECA	City of Ottawa	Huron Ave N	Ottawa ON	K2G 6J8
GEN	PCL Construction Canada INC	Wellington street	ottawa ON	L1A0A4
SPL	ESSO PETROLEUM CANADA	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	ESSO DISTRIBUTION STATION BULK STATION	OTTAWA CITY ON	
SPL		Southbound lanes on Holland Avenue, south of Wellington Str.	Ottawa ON	
SPL	ESSO PETROLEUM CANADA	TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	BULK STATION	OTTAWA CITY ON	
SPL	Louis Bray Construction Limited<UNOFFICIAL>	Wellington St. under the Plaza Bridge.	Ottawa ON	
SPL		2-3 blocks down from Wellington	Ottawa ON	
SPL	City of Ottawa	Wellington St and Hamilton ST; Wellington St. and Parkdale ST	Ottawa; Ottawa ON	
SPL	Tomlinson Environmental		Ottawa ON	

	Services Ltd.			
WDS	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1
WDS	Quantum Remediation (Ontario) Inc.	Mobile Facility	Ottawa ON	K2H 9G1

Unplottable Report

Site: ***City of Ottawa***
Wellington St W Ottawa ON

Database: ***CA***

Certificate #: 9949-7QUP3J
Application Year: 2009
Issue Date: 4/6/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Wellington Street Ottawa ON

Database: ***CA***

Certificate #: 9625-65WJYS
Application Year: 2005
Issue Date: 2/7/2005
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Wellington St W Ottawa ON

Database: ***CA***

Certificate #: 9444-7DAKHD
Application Year: 2008
Issue Date: 4/1/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Harmer Avenue Ottawa ON

Database: ***CA***

Certificate #: 9428-73YNYP
Application Year: 2007

Issue Date: 6/17/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON

Database: ***CA***

Certificate #: 8749-5MJUFH
Application Year: 2003
Issue Date: 5/15/2003
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Wellington St W Ottawa ON

Database: ***CA***

Certificate #: 8722-7D3S8L
Application Year: 2008
Issue Date: 3/27/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Quantum Remediation Inc.***
Mobile Unit Ottawa ON

Database: ***CA***

Certificate #: 8305-6EBJRY
Application Year: 2005
Issue Date: 9/12/2005
Approval Type: Waste Management Systems
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Quantum Remediation Inc.***
Mobile System Ottawa ON

Database: ***CA***

Certificate #: 8125-6UUKPC
Application Year: 2006
Issue Date: 12/5/2006
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile System Ottawa ON

Database: ***CA***

Certificate #: 7422-64ZRHQ
Application Year: 2004
Issue Date: 9/20/2004
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Hamilton Avenue Ottawa ON

Database: ***CA***

Certificate #: 7365-5NNLC2
Application Year: 2003
Issue Date: 6/24/2003
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
From Holland Avenue to Merton St Ottawa ON

Database: ***CA***

Certificate #: 6130-7TLKQC
Application Year: 2009
Issue Date: 7/7/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: ***Quantum Remediation Inc.***
Mobile System Ottawa ON

Database: ***CA***

Certificate #: 3583-7M7RX8
Application Year: 2009
Issue Date: 1/28/2009
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Quantum Remediation Inc.***
Mobile Facility Ottawa ON

Database: ***CA***

Certificate #: 3444-7CFKR7
Application Year: 2008
Issue Date: 3/10/2008
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Quantum Remediation Inc.***
Mobile Unit Ottawa ON

Database: ***CA***

Certificate #: 3202-6NTJ9A
Application Year: 2006
Issue Date: 5/16/2006
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Suncor Energy Products Inc.***
Ottawa ON

Database: ***CA***

Certificate #: 2751-78XLN5
Application Year: 2007
Issue Date: 11/19/2007
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:

Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Parkdale Avenue Ottawa ON

Database: ***CA***

Certificate #: 1490-6ENNR6
Application Year: 2005
Issue Date: 7/27/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON

Database: ***CA***

Certificate #: 0800-5PAFXG
Application Year: 2003
Issue Date: 7/9/2003
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON

Database: ***CA***

Certificate #: 0757-5LLKWS
Application Year: 2003
Issue Date: 5/23/2003
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON

Database: ***CA***

Certificate #: 0693-5MJTNJ

Application Year: 2003
Issue Date: 5/15/2003
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Garden of the Provinces Park***
Wellington Street Ottawa ON

Database: ***CA***

Certificate #: 5387-4SNPYM
Application Year: 01
Issue Date: 3/1/01
Approval Type: Industrial air
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Lisgar St., Heritage Bldg.,1st Fl., N/W Office
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: This application is for a Certificate of Approval to install a granulated activated carbon (GAC) Scrubber, induced draft fan and ancillary equipment to draw air from the Garden of the Provinces shaft and treat the odourous exhaust gases prior to release into the environment.
Contaminants:
Emission Control:

Site:
Wellington Street Ottawa ON

Database: ***CA***

Certificate #: 6456-4MDJXD
Application Year: 00
Issue Date: 7/25/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Sussex Drive, 7th Floor
Client City: Ottawa
Client Postal Code: K1N 5A1
Project Description: Construction of storm sewers on Wellington Street from Clarenton Avenue to Parkdale Avenue and on Wellington Street from Carruthers Avenue to Irving Avenue.
Contaminants:
Emission Control:

Site: ***R.M. OF OTTAWA-CARLETON***
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-0126-97-
Application Year: 97
Issue Date: 4/15/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:

Emission Control:

Site: ***R.M. OF OTTAWA-CARLETON***
WELLINGTON ST., VORTEX/DIV.CH. OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-0125-97-
Application Year: 97
Issue Date: 4/27/1998
Approval Type: Municipal sewage
Status:
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***OTTAWA CITY***
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-0124-97-
Application Year: 97
Issue Date: 3/27/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***OTTAWA CITY***
WELLINGTON STREET OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-1102-89-
Application Year: 89
Issue Date: 6/12/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***IMPERIAL OIL LIMITED***
NORTH YORK ON

Database: ***CONV***

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):

Location:
Region: EASTERN REGION
Ministry District:

First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO INSPECT OIL/WATER SEPARATOR WEEKLY & MAINTAIN LOG BOOK AT SITE
Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: $4,000
Synopsis:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: $1,000
Synopsis:

Site: ***IMPERIAL OIL LIMITED***
DON MILLS ON

Database: ***CONV***

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO COMPLY WITH CONDITIONS OF C. OF A.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:

Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: $6,000
Synopsis:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Unit Ottawa Ontario Ottawa ON

Database: ***EBR***

EBR Registry No: IA03E0404
Ministry Ref No: 2160-5KEM28
Notice Type: Instrument Decision
Notice Stage:
Notice Date: May 20, 2003
Proposal Date: March 24, 2003
Year: 2003
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Mobile Unit Ottawa Ontario Ottawa

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Unit Ottawa Ontario Ottawa ON

Database: ***EBR***

EBR Registry No: IA03E0405
Ministry Ref No: 5121-5KEM5P
Notice Type: Instrument Decision
Notice Stage:
Notice Date: May 20, 2003
Proposal Date: March 24, 2003
Year: 2003
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Mobile Unit Ottawa Ontario Ottawa

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Ottawa Ontario Ottawa ON

Database: ***EBR***

EBR Registry No: IA03E0305
Ministry Ref No: 7743-5K6LAD
Notice Type: Instrument Decision
Notice Stage:
Notice Date: May 29, 2003

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:

Proposal Date: March 06, 2003 ***Site Location Map:***
Year: 2003
Instrument Type: (OWRA s. 53(1)) - Approval for sewage works
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Site Location Details:

Mobile Ottawa Ontario Ottawa

Site: ***Quantum Remediation (Ontario) Inc.*** ***Database:***
Mobile System Ottawa Ontario Ottawa ON ***EBR***

EBR Registry No: IA05E0851 ***Decision Posted:***
Ministry Ref No: 4406-6CGJ62 ***Exception Posted:***
Notice Type: Instrument Decision ***Section:***
Notice Stage: ***Act 1:***
Notice Date: November 13, 2014 ***Act 2:***
Proposal Date: May 26, 2005 ***Site Location Map:***
Year: 2005
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Site Location Details:

Mobile System Ottawa Ontario Ottawa

Site: ***Quantum Remediation Inc.*** ***Database:***
Mobile Unit Ottawa CITY OF OTTAWA ON ***EBR***

EBR Registry No: 010-0040 ***Decision Posted:***
Ministry Ref No: 8857-6YFJSB ***Exception Posted:***
Notice Type: Instrument Decision ***Section:***
Notice Stage: ***Act 1:***
Notice Date: December 09, 2014 ***Act 2:***
Proposal Date: March 12, 2007 ***Site Location Map:***
Year: 2007
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road , Unit 200, Ottawa Ontario, Canada K2H 9G1
Comment Period:
URL:

Site Location Details:

Site: ***Quantum Remediation Inc.***
Mobile Facility Street Ottawa CITY OF OTTAWA ON

Database: ***EBR***

EBR Registry No:	010-0263	***Decision Posted:***	
Ministry Ref No:	3444-6YCQGH	***Exception Posted:***	
Notice Type:	Instrument Decision	***Section:***	
Notice Stage:		***Act 1:***	
Notice Date:	March 17, 2008	***Act 2:***	
Proposal Date:	April 10, 2007	***Site Location Map:***	
Year:	2007		
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)		
Off Instrument Name:			
Posted By:			
Company Name:	Quantum Remediation Inc.		
Site Address:			
Location Other:			
Proponent Name:			
Proponent Address:	15 Fitzgerald Road , 200, Ottawa Ontario, Canada K2H 9G1		
Comment Period:			
URL:			

Site Location Details:

Mobile Facility Street Ottawa CITY OF OTTAWA

Site: ***Quantum Remediation Inc.***
Mobile Ottawa Ontario Ottawa ON

Database: ***EBR***

EBR Registry No:	IA06E0450	***Decision Posted:***	
Ministry Ref No:	0705-6MVK2E	***Exception Posted:***	
Notice Type:	Instrument Decision	***Section:***	
Notice Stage:		***Act 1:***	
Notice Date:	May 17, 2006	***Act 2:***	
Proposal Date:	April 13, 2006	***Site Location Map:***	
Year:	2006		
Instrument Type:	(OWRA s. 53(1)) - Approval for sewage works		
Off Instrument Name:			
Posted By:			
Company Name:	Quantum Remediation Inc.		
Site Address:			
Location Other:			
Proponent Name:			
Proponent Address:	15 Fitzgerald Road , 200, Ottawa Ontario, K2H 9G1		
Comment Period:			
URL:			

Site Location Details:

Mobile Ottawa Ontario Ottawa

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile System Ottawa Ontario Ottawa ON

Database: ***EBR***

EBR Registry No:	IA04E0054	***Decision Posted:***	
Ministry Ref No:	7151-5UZTCN	***Exception Posted:***	
Notice Type:	Instrument Decision	***Section:***	
Notice Stage:		***Act 1:***	
Notice Date:	September 22, 2004	***Act 2:***	
Proposal Date:	January 14, 2004	***Site Location Map:***	
Year:	2004		

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Quantum Remediation (Ontario) Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 15 Fitzgerald Road, Suite 200, Ottawa Ontario, K2H 9G1
Comment Period:
URL:

Site Location Details:

Mobile System Ottawa Ontario Ottawa

Site: ***Tomlinson Environmental Services Ltd.***
Mobile Facility Ottawa CITY OF OTTAWA ON

Database: ***EBR***

EBR Registry No: 011-5279
Ministry Ref No: 7519-8P2K34
Notice Type: Instrument Decision
Notice Stage:
Notice Date: February 11, 2016
Proposal Date: December 05, 2011
Year: 2011
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: Tomlinson Environmental Services Ltd.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 5597 Power Road, Ottawa Ontario, Canada K1G 3N4
Comment Period:
URL:

Site Location Details:

Mobile Facility Ottawa CITY OF OTTAWA

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile System Ottawa ON K2H 9G1

Database: ***ECA***

Approval No: 7422-64ZRHQ
Approval Date: 2004-09-20
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Quantum Remediation (Ontario) Inc.
Address: Mobile System
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7151-5UZTCN-14.pdf
PDF Site Location:

Site: ***The Corporation of the City of Ottawa***
From Holland Avenue to Merton St Ottawa ON K1N 5A1

Database: ***ECA***

Approval No: 7515-4HMRDR
Approval Date: 2000-03-22
Status: Approved
MOE District:
City:
Longitude:

Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: The Corporation of the City of Ottawa
Address: From Holland Avenue to Merton St
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1676-4HGQMS-14.pdf
PDF Site Location:
Latitude:
Geometry X:
Geometry Y:

Site: ***Quantum Remediation Inc.***
Mobile System Ottawa ON K2H 9G1

Database: ***ECA***

Approval No: 8125-6UUKPC
Approval Date: 2006-12-05
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Quantum Remediation Inc.
Address: Mobile System
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7473-6TRJMB-14.pdf
PDF Site Location:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: ***Quantum Remediation Inc.***
Mobile Unit Ottawa ON K2H 9G1

Database: ***ECA***

Approval No: 8305-6EBJRY
Approval Date: 2005-09-12
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Business Name: Quantum Remediation Inc.
Address: Mobile Unit
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1349-6EAP8B-14.pdf
PDF Site Location:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON K2H 9G1

Database: ***ECA***

Approval No: 0757-5LLKWS
Approval Date: 2003-05-23
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Quantum Remediation (Ontario) Inc.
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7743-5K6LAD-14.pdf
PDF Site Location:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: ***City of Ottawa***

Database: ***ECA***

Spencer St Ottawa ON K1P 1J1

Approval No:	5318-A8TJM9	***MOE District:***	
Approval Date:	2016-04-08	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Spencer St
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5482-A8AQQK-14.pdf
PDF Site Location:

Site: ***Tomlinson Environmental Services Ltd.***
Mobile Facility Ottawa ON K1G 3N4

Database: ***ECA***

Approval No:	1685-A6EJ97	***MOE District:***	
Approval Date:	2016-02-03	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	

Approval Type: ECA-AIR
Project Type: AIR
Business Name: Tomlinson Environmental Services Ltd.
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7519-8P2K34-14.pdf
PDF Site Location:

Site: ***Quantum Remediation Inc.***
Mobile Facility Ottawa ON K2H 9G1

Database: ***ECA***

Approval No:	3444-7CFKR7	***MOE District:***	
Approval Date:	2008-03-10	***City:***	
Status:	Revoked and/or Replaced	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	

Approval Type: ECA-AIR
Project Type: AIR
Business Name: Quantum Remediation Inc.
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3444-6YCQGH-13.pdf
PDF Site Location:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON K2H 9G1

Database: ***ECA***

Approval No:	0693-5MJTNJ	***MOE District:***	
Approval Date:	2003-05-15	***City:***	
Status:	Revoked and/or Replaced	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	

Approval Type: ECA-AIR
Project Type: AIR
Business Name: Quantum Remediation (Ontario) Inc.
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2160-5KEM28-14.pdf

PDF Site Location:

Site: ***Quantum Remediation Inc.***
Mobile System Ottawa ON K2H 9G1

Database: ***ECA***

Approval No: 3583-7M7RX8
Approval Date: 2009-01-28
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Quantum Remediation Inc.
Address: Mobile System
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4406-6CGJ62-14.pdf
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON K2H 9G1

Database: ***ECA***

Approval No: 8749-5MJUFH
Approval Date: 2003-05-15
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Quantum Remediation (Ontario) Inc.
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5121-5KEM5P-14.pdf
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: ***City of Ottawa***
From Holland Avenue to Merton St Ottawa ON K2G 6J8

Database: ***ECA***

Approval No: 6130-7TLKQC
Approval Date: 2009-07-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: From Holland Avenue to Merton St
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3902-7TKJ46-14.pdf
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: ***Quantum Remediation Inc.***
Mobile Unit Ottawa ON K2H 9G1

Database: ***ECA***

Approval No: 3202-6NTJ9A
Approval Date: 2006-05-16
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Quantum Remediation Inc.
Address: Mobile Unit
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0705-6MVK2E-14.pdf
PDF Site Location:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON K2H 9G1

Database: ***ECA***

Approval No: 0800-5PAFXG
Approval Date: 2003-07-09
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Quantum Remediation (Ontario) Inc.
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7753-5NTMDW-14.pdf
PDF Site Location:

Site: ***The Regional Municipality of Ottawa-Carleton***
From Holland Avenue to Merton St Ottawa ON K2P 2L7

Database: ***ECA***

Approval No: 5431-4HMR4L
Approval Date: 2000-03-22
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Business Name: The Regional Municipality of Ottawa-Carleton
Address: From Holland Avenue to Merton St
Full Address:
Full PDF Link:
PDF Site Location:

Site: ***Tomlinson Environmental Services Ltd.***
Mobile Facility Ottawa ON K2R 6K7

Database: ***ECA***

Approval No: 7083-BXLJKZ
Approval Date: 2021-03-15
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Tomlinson Environmental Services Ltd.
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5994-BVEHYM-14.pdf
PDF Site Location:

Site: ***City of Ottawa***
Huron Ave N Ottawa ON K2G 6J8

Database: ***ECA***

Approval No: 7842-BQNMJ5
Approval Date: 2020-06-18
MOE District:
City:

Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Business Name:	City of Ottawa		
Address:	Huron Ave N		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/0513-BPXPFY-14.pdf		
PDF Site Location:			

Site: ***PCL Construction Canada INC***
Wellington street ottawa ON L1A0A4

Database: ***GEN***

Generator No:	ON6026033	***Status:***	Registered
SIC Code:		***Co Admin:***	
SIC Description:		***Choice of Contact:***	
Approval Years:	As of Dec 2018	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:	Canada	***MHSW Facility:***	

Detail(s)

Waste Class:	212 L
Waste Class Desc:	Aliphatic solvents and residues

Site: ***ESSO PETROLEUM CANADA***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No:	47843	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	3/19/1991	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	PIPE/HOSE LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	20101
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	3/20/1991	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND		
Contaminant Qty:			

Site: ***ESSO PETROLEUM CANADA***
ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

Database: ***SPL***

Ref No:	46877	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	2/21/1991	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	CONTAINER OVERFLOW	***Sector Type:***	
Incident Event:		***Agency Involved:***	

Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	20101
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2/21/1991	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.		
Contaminant Qty:			

Site: ***Database:*** ***SPL***

Southbound lanes on Holland Avenue, south of Wellington Str. Ottawa ON

Ref No:	2841-A49QLB	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	11/14/2015	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:		***Sector Type:***	Miscellaneous Industrial
Incident Event:		***Agency Involved:***	
Contaminant Code:	27	***Nearest Watercourse:***	
Contaminant Name:	COOLANT N.O.S.	***Site Address:***	Southbound lanes on Holland Avenue, south of Wellington Str.
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:		***Site Municipality:***	Ottawa
Nature of Impact:		***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	5027650
MOE Response:	No	***Easting:***	442807
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	11/14/2015	***Site Map Datum:***	
Dt Document Closed:	11/23/2015	***SAC Action Class:***	Land Spills
Incident Reason:	Equipment Failure	***Source Type:***	
Site Name:	Coolant Spill site<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Ottawa Transit, 25 l coolant on road, cntd & clng		
Contaminant Qty:	25 L		

Site: ***ESSO PETROLEUM CANADA***
TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No:	59519	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	11/7/1991	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	PIPE/HOSE LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	20101
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	

Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	11/7/1991	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	ERROR	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ESSO-3 LITRES DIESEL FUELTO GRND UNDER LOADING RACK,COUPLING NOT CLOSED		
Contaminant Qty:			

Site: ***ESSO PETROLEUM CANADA***
BULK STATION OTTAWA CITY ON

Database: ***SPL***

Ref No:	155190	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	5/1/1998	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	OTHER CAUSE (N.O.S.)	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	NOT ANTICIPATED	***Site Municipality:***	20101
Nature of Impact:		***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	5/1/1998	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	NEGLIGENCE (APPARENT)	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ESSO-156 L DIESEL TO LOT,LOADING ARM NOT IN TRUCKSCOMPARTMENT,PUMP STARTED.		
Contaminant Qty:			

Site: ***Louis Bray Construction Limited<UNOFFICIAL>***
Wellington St. under the Plaza Bridge. Ottawa ON

Database: ***SPL***

Ref No:	0134-7NYKZZ	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:		***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Container Leak (Fuel Tank Barrels)	***Sector Type:***	Other
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:	MUD	***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Not Anticipated	***Site Municipality:***	Ottawa
Nature of Impact:		***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2/5/2009	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Watercourse Spills
Incident Reason:	Equipment Failure	***Source Type:***	
Site Name:	#8 Ottawa Lock System<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			

Incident Summary: Louis Bray Const: 1ft³ drilling slurry to Ottawa Locks
Contaminant Qty: 1 ft3

Site: ***Database:*** ***SPL***
2-3 blocks down from Wellington Ottawa ON

Ref No:	2413-8U7NEB	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	11-MAY-12	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:		***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:	15	***Nearest Watercourse:***	
Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)	***Site Address:***	2-3 blocks down from Wellington
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Not Anticipated	***Site Municipality:***	Ottawa
Nature of Impact:		***Site Lot:***	
Receiving Medium:	Sewage - Municipal/Private and Commercial	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	11-MAY-12	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Pollution Incident Reports (PIRs) and ¿Other¿ calls
Incident Reason:		***Source Type:***	
Site Name:	Merton Road<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	PIR: oil spill on Merton Street, Ottawa		
Contaminant Qty:			

Site: ***City of Ottawa*** ***Database:*** ***SPL***
Wellington St and Hamilton ST; Wellington St. and Parkdale ST Ottawa; Ottawa ON

Ref No:	7731-9CFP6F	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	2013/10/13	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Leak/Break	***Sector Type:***	Motor Vehicle
Incident Event:		***Agency Involved:***	
Contaminant Code:	27	***Nearest Watercourse:***	
Contaminant Name:	COOLANT (N.O.S.)	***Site Address:***	Wellington St and Hamilton ST; Wellington St. and Parkdale ST
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Possible	***Site Municipality:***	Ottawa; Ottawa
Nature of Impact:	Surface Water Pollution	***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2013/10/13	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	Primary Assessment of Spills
Incident Reason:	Other	***Source Type:***	
Site Name:	Sewer<UNOFFICIAL>; Sewer<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo - coolant to sewer		
Contaminant Qty:	10 L		

Site: ***Tomlinson Environmental Services Ltd.*** ***Database:*** ***SPL***
Ottawa ON

Ref No:	0701-9KKJ43	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	2014/05/29	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Unknown / N/A	***Sector Type:***	Unknown / N/A
Incident Event:		***Agency Involved:***	
Contaminant Code:	15	***Nearest Watercourse:***	
Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)	***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Not Anticipated	***Site Municipality:***	Ottawa
Nature of Impact:	Other Impact(s); Soil Contamination	***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2014/05/29	***Site Map Datum:***	
Dt Document Closed:	2014/11/07	***SAC Action Class:***	Land Spills
Incident Reason:	Unknown / N/A	***Source Type:***	
Site Name:	5555 power Road<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Tomlinson Env: 100L oily water to lot, clnd		
Contaminant Qty:	100 L		

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON K2H 9G1

Database: ***WDS***

Approval No:	3023-6BWNMH	***Total Area (ha):***	
Mob Unit Cert No:		***Landfill Cap (m³):***	
EBR Registry No:		***Transfer Area (ha):***	
Status:	Approved	***Transfer Cap (m³):***	
Facility Type:		***Transfer Cert No:***	
Record Type:	ECA	***Inciner. Area (ha):***	
Link Source:	IDS	***Inciner. Cap (t):***	
Project Type:	WASTE DISPOSAL SITES	***Process Area (m³):***	
Application Status:		***Process Cap (m³/d):***	
Issue Date:	2005-05-24	***Process Vol (m³):***	
Input Date:		***Process Feed (m³):***	
Date Received:		***Site Concession:***	
Est Closure Date:		***Site Region/County:***	
Mobile Capacity:		***SWP Area Name:***	
Mobile Units:		***MOE District:***	
Mobile Description:		***District Office:***	
Prop City:		***Latitude:***	
Prop Postal:		***Longitude:***	
Prop Phone:		***Geometry X:***	
Serial Link:		***Geometry Y:***	
Approval Type:	ECA-WASTE DISPOSAL SITES		
Proponent:			
Prop Address:			
Proponent County/District:			
Full Address:	Mobile Facility		
Site Lot:			
Waste Class Code:			
Waste Class:			
Waste Type:			
Waste Type Other:			
Waste Description:			
Landfill Monitoring:			
Landfill Ctrl Type:			
Site Closing Description:			
Project Description:			
Municipalities Served:			
Approval Description:			
Other Approvals/Permits:			

PDF URL: https://www.accessenvironment.ene.gov.on.ca/instruments/4176-5WXJFN-14.pdf
PDF Site Location:

Site: ***Quantum Remediation (Ontario) Inc.***
Mobile Facility Ottawa ON K2H 9G1

Database:
WDS

Approval No: 6416-5YBQ9R
Mob Unit Cert No:
EBR Registry No:
Status: Approved
Facility Type:
Record Type: ECA
Link Source: IDS
Project Type: WASTE DISPOSAL SITES
Application Status:
Issue Date: 2004-05-26
Input Date:
Date Received:
Est Closure Date:
Mobile Capacity:
Mobile Units:
Mobile Description:
Prop City:
Prop Postal:
Prop Phone:
Serial Link:
Approval Type: ECA-WASTE DISPOSAL SITES
Proponent:
Prop Address:
Proponent County/District:
Full Address: Mobile Facility
Site Lot:
Waste Class Code:
Waste Class:
Waste Type:
Waste Type Other:
Waste Description:
Landfill Monitoring:
Landfill Ctrl Type:
Site Closing Description:
Project Description:
Municipalities Served:
Approval Description:
Other Approvals/Permits:
PDF URL: https://www.accessenvironment.ene.gov.on.ca/instruments/9811-5UPSE8-14.pdf
PDF Site Location:

Total Area (ha):
Landfill Cap (m³):
Transfer Area (ha):
Transfer Cap (m³):
Transfer Cert No:
Inciner. Area (ha):
Inciner. Cap (t):
Process Area (m³):
Process Cap (m³/d):
Process Vol (m³):
Process Feed (m³):
Site Concession:
Site Region/County:
SWP Area Name:
MOE District:
District Office:
Latitude:
Longitude:
Geometry X:
Geometry Y:

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ***Note:*** *Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.*

Abandoned Aggregate Inventory: Provincial AAGR

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory: Provincial AGR

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System: Provincial AMIS

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites: Private ANDR

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks: Provincial AST

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies: Private AUWR

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Sep 30, 2021

Borehole: Provincial BORE

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval: Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2019

Commercial Fuel Oil Tanks: Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.
Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Chemical Manufacturers and Distributors: Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register: Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Sep 30, 2021

Compressed Natural Gas Stations: Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Nov 2021

Inventory of Coal Gasification Plants and Coal Tar Sites: Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions: Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jan 2022

Certificates of Property Use: Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Mar 31, 2022

Drill Hole Database: Provincial DRL

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks: Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Feb 28, 2022

Environmental Activity and Sector Registry: Provincial EASR

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

Government Publication Date: Oct 2011- Feb 28, 2022

Environmental Registry: Provincial EBR

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Mar 31, 2022

Environmental Compliance Approval: Provincial ECA

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Feb 28, 2022

Environmental Effects Monitoring: Federal EEM

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches: Private EHS

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Nov 30, 2021

Environmental Issues Inventory System: Federal EIIS

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event: Provincial EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report: Provincial EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2021

List of Expired Fuels Safety Facilities: Provincial EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Federal Convictions: Federal FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land: Federal FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Nov 2021

Fisheries & Oceans Fuel Tanks: Federal FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): Federal FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Fuel Storage Tank - Historic: Provincial FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary: Provincial GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Nov 30, 2021

Greenhouse Gas Emissions from Large Facilities: Federal GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents: Provincial HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks: Federal IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks: Provincial INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario: Provincial LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations: Private MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences: Provincial MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2022

National Analysis of Trends in Emergencies System (NATES): Federal NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports: Provincial NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2020

National Defense & Canadian Forces Fuel Tanks: Federal NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills: Federal NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites: Federal NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents: Federal NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells: Federal NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory: Federal NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Feb 28, 2022

Ontario Oil and Gas Wells: Provincial OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jan 2021

Inventory of PCB Storage Sites: Provincial OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Feb 28, 2022

Canadian Pulp and Paper: Private PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks: Federal PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- 28 Feb 2022

Pipeline Incidents: Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks: Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water: Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Mar 31, 2022

Ontario Regulation 347 Waste Receivers Summary: Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition: Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.
RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Feb 2022

Retail Fuel Storage Tanks: Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Sep 30, 2021

Scott's Manufacturing Directory: Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills: Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database: Provincial SRDS

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2019

Anderson's Storage Tanks: Private TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks: Federal TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks: Provincial VAR

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.
Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory: Provincial WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011- Feb 28, 2022

Waste Disposal Sites - MOE 1991 Historical Approval Inventory: Provincial WDSH

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System: Provincial WWIS

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Sep 30, 2021

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

Mark St Pierre, P. Eng.

patersongroup

Geotechnical Engineering

Environmental Engineering

Hydrogeology

Geological Engineering

Materials Testing

Building Science

POSITION

Intermediate Environmental Engineer - Level II

EDUCATION

Carleton University, B.Eng., 2015
Environmental Engineering

MEMBERSHIPS & AWARDS

Professional Engineers of Ontario (P.Eng.)

EXPERIENCE

2018 – Present
Paterson Group Inc.
Consulting Engineers
Geotechnical and Environmental Division
Intermediate Environmental Engineer

2013 – 2018
InAIR Environmental Limited
Environmental Consulting Firm
Environmental Consultant and Project Manager

SELECT LIST OF PROJECTS

Designated Substance Surveys – Residential and Commercial Sites – Ottawa
Asbestos Air Testing – Residential and Commercial Sites – Ottawa
Mould Testing – Residential and Commercial Sites Locations
Phase I Environmental Site Assessments – Residential and Commercial Sites – Ottawa (CSA Z768-01 & MECP)
Contaminated Soil and Groundwater Sampling – Various Sites – Ottawa
Remediation Programs – Various Sites - Ottawa

Karyn Munch, P.Eng. QP_{ESA}
Senior Environmental Engineer

Karyn received her Bachelor's of Applied Science from Carleton University in 2002 in Environmental Engineering. Upon graduation Karyn began working as a consultant for Dessau Soprin Inc. After one year of working for Dessau, Karyn joined the Paterson Group in the Environmental Division. Karyn has worked for Paterson for 19 years and has accrued extensive field and office experience. Karyn's experience working in the field ranges from Phase I site reviews, Phase II investigations, Remediation site inspections and designated substance surveys. Through her eight years of field experience, Karyn has obtained invaluable knowledge on contractor relationships, budgets, time management, consultant/owner relation, quality data and information, and working with a variety of different personnel and situations. Since 2012, Karyn has moved into a more senior role by becoming a qualified person for environmental assessments, overseeing small to large scale environmental projects, which include, Phase I and II reports, Record of Site Conditions and Brownfield Applications. Karyn has assisted with Mark D'Arcy in the development of young staff and continuous improvement of Paterson internal systems.

EDUCATION
B.Eng. 2002, Environmental Engineering, Carleton University, Ontario, ON

LICENCE/ PROFESSIONAL AFFILIATIONS
Professional Engineers of Ontario

Ontario Society of Professional Engineers

Ottawa Geotechnical Group

YEARS OF EXPERIENCE
With Paterson: 19

With other Firms: 2

OFFICE LOCATION
154 Colonnade Road South, Nepean, Ontario, K2E 7J5

SELECT LIST OF PROJECTS
- 409 MacKay, Ottawa, ON Phase I ESA, Phase II ESA, Phase III ESA, and Remediation Program (Project Manager)
- Redevelopment of 222 Beechwood Avenue, Ottawa, ON Phase I ESA, Phase II ESA, Phase III (Project Manager)
- 1000 Wellington Street West, Ottawa ON, Phase I ESA, Phase II ESA, Phase III ESA, Environmental Soil Remediation and filing of a Record of Site Condition (RSC) in the MECP Environmental Site Registry (Project Manager)
- 26 Stanley Avenue, Ottawa ON, Phase I ESA, Phase II ESA (Project Manager)
- Riverview Development – Kingston, ON, Phase I ESA, Phase II ESA, and filing of an RSC in the MECP Environmental Site Registry (Project Manager)
- Mixed-Use Redevelopment - Richmond Road, Phase I ESA, Phase II ESA, Soil Remediation Program (Project Manager)
- Ottawa University Desmarais Building, Ottawa, ON, Soil Remediation and Redevelopment (Project Manager)
- Rideau Centre Expansion, Ottawa, ON, Soil Remediation Program (Project Manager)
- Brownfields Applications – Residential and Commercial Redevelopment - Ottawa, Ontario
- Lees Avenue Remediation and Reconstruction, Ottawa, ON
- Phase I and Phase II Investigations in accordance with CSA standards and O.Reg 153/04

PROFESSIONAL EXPERIENCE

June 2011 to present, **Senior Environmental Engineer, Paterson Group Inc.,** Ottawa, Ontario

- Provide on-site environmental expertise for various soil and groundwater remediation projects including but not limited to the following: 222 Beechwood Remediation, 1000 Wellington Street West Remediation, 409 MacKay Street and Rideau Centre Expansion.
- Oversee Phase I and Phase II Investigations in accordance with CSA standards and O.Reg 153/04 on a variety of residential and commercial developments.
- Responsible for filing Records of Site Condition with the MOECC Environmental Site Registry.
- Preparation of submissions to the City of Ottawa's Brownfields Redevelopment Program.
- Problem solving to help advance or maintain project schedules.
- Complete environmental reports with recommendations for environmental concerns.
- Liaising with contractors, consultants and government officials.
- Provide cost estimates for environment field programs and construction costs.
- Review RFI's, submittals, monthly progress reports and other various construction related work.

June 2009 to June 2010, **Environmental Officer, Department of Indian and Northern Affairs (INCAC),** Ottawa, Ontario

- Provided guidance and support regarding various aspects of the Contaminated Sites Management Plan (CSMP) and the Canadian Accelerated Action Plan (CEAP), to regional INAC offices.
- Reported to Federal Contaminated Sites Action Plan (FCSAP) Secretariat on monthly and quarterly CSMP progress.
- Completion of various reporting requirements including Privy Council Office (PCO) requests regarding accelerated remediation projects, Annual Reference Level Updating, Internal Quarterly Reports and First Nation Land Management (FNLM) Class 3 Remediation Projects
- Composition and revision of Three-Year CSMP and the Contaminated Sites Program Renewal.
- Management of various databases including ESSIMS (internal to INAC), IDEA (Environment Canada) and CIDM (electronic filing system) and Federal Contaminated Sites Inventory (FCSI).
- Interacted on a regular basis with other federal departments, other INAC sectors, regional INAC offices and senior management.
- Participated in Aquatic Sites Working Group (ASWG), Contaminated Sites Management Working Group (CSMWG) and Environmental Learning Regime workshops/workgroups.

January 2003 to June 2009, **Environmental Engineer, Paterson Group,** Ottawa, Ontario

- Experience in coordination and management of a variety of environmental projects. Typical projects include Phase I-Environmental Site Assessments (ESAs), Phase II and III-Environmental Site Characterizations, Soil and Groundwater Remediation Programs, Designated Substance Surveys and the preparation of Records of Site Condition.
- Coordination of contractors and field staff while directly reporting to senior management and client throughout the project to ensure completion on schedule and within budget.
- Experience in collaborating with provincial and municipal bodies as well as sub-consultants, contractors and clients.
- Extensive field experience including the management of drilling and excavation contractors, inspection of aboveground and underground fuel storage tanks, soil classification, soil and groundwater sampling, collection of hazardous building materials and designated substances.
- Responsible for the application of environmental, hydrogeological and geotechnical principles and practices in the identification and delineation of soil and groundwater contamination plumes and ensuring compliance with federal, provincial and/or municipal legal and regulatory requirements.
- Present analytical test results, interpretations, assessments, recommendations and/or conclusions in a final technical report.

August 2002 – December 2002, **Junior Engineer, Dessau Soprin Inc.,** Ottawa, Ontario
Lebreton Flats Remediation and Infrastructure Project

- Responsible for supervision of weight-scale and record keeping for soil management practices.
- Managed excavation contractors to ensure soil quality control; daily reporting to project manager.