PATERSON GROUP

Phase I – Environmental Site Assessment

254 Argyle Avenue

Ottawa, Ontario

Prepared for Azure Urban Developments Inc.

Report: PE6429-1R
July 31, 2024

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Azure Urban Developments Inc. to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for 254 Argyle Avenue, in the City of Ottawa, Ontario. The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m study area (Phase I Study Area) and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the Phase I Property first developed for institutional use with the exiting church building circa 1930, and has not changed since that time. No potentially contaminating activities were identified with respect to the historical use of the Phase I Property.

The surrounding lands within the Phase I Study Area have historically been developed for a combination of residential, institutional, commercial, and light-industrial uses. Multiple potentially contaminating activities were identified with respect to the historical use of some of the properties situated within the Phase I Study Area. Due to their separation distances, their down or cross-gradient orientation with respect to the known groundwater flow to the north, their eventual redevelopment, as well as the nature of the deep impermeable clay deposits known to exist in the area, none of these historical off-site activities are considered to have had the potential to impact the Phase I Property.

Presently, the Phase I Property remains occupied by the aforementioned church building, though it is currently vacant of any tenants. No potentially contaminating activities were identified with respect to the current use of the Phase I Property.

The surrounding lands within the Phase I Study Area currently consist of a combination of residential and commercial properties. Multiple potentially contaminating activities were identified with respect to the current use of some of the properties situated within the Phase I Study Area, however, due to their separation distances, none are considered to have had the potential to impact the Phase I Property.

Based on the findings of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment will not be required for the Phase I Property.**

Recommendations

Hazardous Building Materials

In conjunction with this environmental site assessment, Paterson also carried out a designated substance survey for the subject building. Based on the results of the survey, asbestos containing drywall joint compound was identified within the basement bathroom of the subject building. This material was observed to be in good condition at the time of the site inspection and does not represent an immediate concern. The removal, disturbance, or encapsulation of the identified asbestos containing material in the subject building must be done in accordance with the procedures outlined in O. Reg. 278/05, and conducted by a contractor specialized in this type of work.

Based on the results of the designated substance survey, lead-containing and lead-based paints are present on the painted surfaces throughout the subject building. These painted surfaces were generally observed to be in poor to moderate condition at the time of the site inspection and do not represent an immediate concern. Major work involving lead-based paint or other lead containing products must be done in accordance with O. Reg. 843, under the Occupational Health and Safety Act.

1.0 INTRODUCTION

At the request of Azure Urban Developments Inc., Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) for 254 Argyle Avenue, in the City of Ottawa, Ontario, (Phase I Property). The objective of this Phase I ESA has been to research the past and current use of the Phase I Property, as well as the neighbouring properties within a 250 m study area (Phase I Study Area), to identify any potentially contaminating activities (PCAs) that would result in areas of potential environmental concern (APECs) on the Phase I Property.

Paterson was engaged to conduct this Phase I ESA by Ms. Cindy Mar of Azure Urban Developments Inc., who's office can be reached by telephone at 613-818-3114.

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

This Phase I ESA report has been prepared under the supervision of a Qualified Person, in general accordance with Ontario Regulation (O. Reg.) 153/04, as amended under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2022). 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, as well as a cursory review made at the time of the field assessment. The historical research relies upon 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:	254 Argyle Avenue, Ottawa, Ontario.
Location:	The Phase I Property is situated on the south side of Argyle Avenue, approximately 50 m east of Bank Street, in the City of Ottawa, Ontario. Refer to Figure 1 – Key Plan, for the site location context.
Latitude and Longitude:	45° 24’ 37.64" N, 75° 41’ 29.57" W.

Site Description:

Configuration:	Rectangular.
Area:	937.52 m^2 (approximately).
Zoning:	R5 – Residential Fifth Density Zone.
Current Use:	The Phase I Property is currently used for institutional purposes and is occupied by a one-storey church building. It should be noted that the church building is currently vacant.
Services:	The Phase I Property and the surrounding properties within the Phase I Study Area are serviced with municipal sewer and water infrastructure.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I ESA is described as follows:

- ❑ Determine the historical activities occurring on the Phase I Property and in the Phase I Study Area by conducting a review of readily available records, reports, photographs, plans, mapping information, databases, and regulatory agencies;
- ❑ Investigate the existing conditions present on the Phase I Property and in the Phase I Study Area by conducting site reconnaissance;
- ❑ Conduct interviews with persons knowledgeable of current and historic operations on the Phase I Property and, if warranted, the neighbouring properties;
- ❑ Present the results of our findings in a comprehensive report in general accordance with the requirements O. Reg. 153/04, as amended under the Environmental Protection Act, and in compliance with the requirements of CSA Z768-01 (reaffirmed 2022);
- ❑ 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 deemed appropriate for defining the study area for this assignment, herein referred to as the Phase I Study Area. Properties located outside of the Phase I Study Area are not considered to have had the potential to impact the Phase I Property, based on their significant separation distances.

First Developed Use Determination

Based on a review of available historical information, the Phase I Property was first developed circa 1930 with the existing one-storey church building.

Fire Insurance Plans

Fire insurance plans (FIPs) from 1888, 1912, 1925, and 1956 were reviewed for the area of the Phase I Property. These plans contain detailed mapping information regarding the property uses within the general area of the Phase I Property. A summary of the observations made from each publication date is provided below:

1888 The Phase I Property is depicted as vacant land during this time, though Argyle Avenue appears to be present. The surrounding lands are mainly developed with residential dwellings and occasional church buildings, however a railyard as well as several light-industrial buildings and warehouses are present to the south of Catherine Street, approximately 65 m to the south of the Phase I Property. Based on their separation distances, the railyard and associated light industrial buildings are not considered to pose an environmental concern to the Phase I Property.

1912 No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous FIP publication reviewed.

1948 The Phase I Property is depicted as being occupied by the existing church building at this time, while the surrounding lands have been developed with additional residential and commercial buildings.

An auto service garage and two dry cleaning businesses can be seen to the north of the Phase I Property, on the north side of Argyle Avenue. Based on Paterson's previous subsurface investigations, the groundwater flow in this area has been calculated to be in a northerly direction, and as such these dry cleaners are considered to be down-gradient and therefore are not considered to pose an environmental concern to the Phase I Property.

1956 — No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous FIP publication reviewed.

Based on a review of the FIPs, several historical potentially contaminating activities were identified within the Phase I Study Area. Due to their separation distances, their down or cross-gradient orientation with respect to the known groundwater flow to the north, their eventual redevelopment, as well as the nature of the deep impermeable clay deposits known to exist in the area, none of these historical off-site activities are considered to have had the potential to impact the Phase I Property.

Refer to Drawing PE6429-2 – Surrounding Land Use Plan, appended to this report, for the location and description of historical and existing PCAs identified within the Phase I Study Area.

City of Ottawa Street Directories

City of Ottawa street directories were reviewed in approximate 10-year intervals between 1891 to 2010 for the general area of the Phase I Property as part of this assessment. These directories contain a description of the historical property uses within the general area of the Phase I Property.

According to the directories, the Phase I Property was listed as a church from the 1930's to 2010. No potentially contaminating activities were identified on the Phase I Property.

The surrounding properties within the Phase I Study area were historically listed as a combination of residential, institutional, commercial, and light industrial properties. Potentially contaminating activities identified in the Phase I Study Area are summarized below in Table 1:

Table 1
City Directories
PCAs Identified in Phase I Study Area

Address	Potentially Contaminating Activity (Years Listed)	Distance / Orientation from Site	Area of Potential Environmental Concern (Y / N)
Argyle Avenue			
249 Argyle Ave.	Former Dry Cleaners (1941)	20 m North	N
255 Argyle Ave.	Former Dry Cleaners (1921-1941)	20 m North	N
Catherine Street			
214 Catherine St.	Former Auto Service Garage (1956-1970)	65 m Southeast	N
136 Catherine St.	Former Auto Service Garage (1956-1960)	80 m Southeast	N
Bank Street			
479 Bank Street	Former Auto Service Garage (1931)	50 m Northwest	N
512 Bank Street	Existing Retail Fuel Outlet (1960-2007)	75 m West	N
450 Bank Street	Existing Retail Fuel Outlet (1960-2007)	150 m Northwest	N

Based on a review of the directories, several historical potentially contaminating activities were identified within the Phase I Study Area. Due to their separation distances, their down or cross-gradient orientation with respect to the known groundwater flow to the north, their eventual redevelopment, as well as the nature of the deep impermeable clay deposits known to exist in the area, none of these historical off-site activities are considered to have had the potential to impact the Phase I Property.

Plan of Survey

A survey plan, prepared by Annis, O'Sullivan, Vollebekk Ltd. and dated October 7, 2016, was provided to Paterson for review as part of this assessment. The survey plan depicts the Phase I Property, and the existing church building, in its current configuration.

Chain of Title

A chain of title was not requested for the Phase I Property as part of this assessment, since it is our opinion that no new information would be ascertained.

4.2 Environmental Source Information

National Pollutant Release Inventory

A search of the National Pollutant Release Inventory (NPRI) database was conducted as part of this assessment. This federally managed database provides various reports and tracking information relating to the release of solid, liquid, or gaseous pollutants from industrial facilities into the natural environment.

A search of this database did not identify any pollutant release records listed for the Phase I Property, or any properties situated 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 Phase I Property or any of the neighbouring properties.

The response from the MECP, received on March 19, 2024, indicated that no relevant records were available pertaining to the Phase I Property

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions for the Phase I Property.

The response from the MECP, received on March 19, 2024, indicated that no relevant records were available pertaining to the Phase I Property

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 Phase I Property.

The response from the MECP, received on March 19, 2024, indicated that no relevant records were available pertaining to the Phase I Property

MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records for the Phase I Property.

The response from the MECP, received on March 19, 2024, indicated that no relevant records were available pertaining to the Phase I Property

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, *"Waste Disposal Site Inventory in Ontario, 1991"* was reviewed as part of this assessment. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants, and coal tar distillation plants situated in the Province of Ontario.

A review of this document did not identify any former waste disposal sites situated on the Phase I Property or within the Phase I Study Area.

Ontario PCB Waste Storage Site Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, *"Ontario Inventory of PCB Storage Sites, April 1995"* was reviewed as part of this assessment. This document identifies all recorded active and closed PCB waste storage sites situated in the Province of Ontario.

A review of this document did not identify any former PCB waste storage sites situated within the Phase I Study Area.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, *"Municipal Coal Gasification Plant Site Inventory, 1991"* was reviewed as part of this assessment. This document provides a reference to the locations of former plants with respect to the Phase I Property.

A review of this document did not identify any former coal gasification plants located on the Phase I Property or within the Phase I Study Area.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. This database contains publicly available information on Records of Site Condition (RSCs) filed in the Province of Ontario between 2004 and 2022.

A search of the online registry identified five RSCs filed for properties situated within the Phase I Study Area:

- RSC #224174 – 203 Catherine Street (Adjacent South)

  According to the RSC, filed in January 2018 by Paterson Group, approximately 7,779 m^3 of contaminated fill material was removed from this property during site development activities. Post-remedial groundwater samples were found to comply with the selected MECP Table 3 Non-Potable Groundwater Standards. Given its successful remediation, this property is not considered to pose a concern to the Phase I Property.

- RSC #223466 – 340 McLeod Street (75 m North)

  According to the RSC, filed in July 2013 by Paterson Group, approximately 2,100 m^3 of contaminated soil was removed from this property during site development activities. Prior to the soil remediation program, some residual groundwater contamination was identified in a small, localized area in the southern portion of the property. Given the relatively low concentrations of contaminants, the low permeability of the native silty clay, the groundwater flow direction to the north, and the absence of any existing source of contaminants, the removal of the impacted groundwater was achieved via the removal of impacted soil. Post-remedial groundwater samples were found to comply with the selected MECP Table 3 Non-Potable Groundwater Standards.

- RSC #44580 – 37 Flora Street (100 m West)

  According to the RSC, filed in June 2008 by AATech Scientific Inc., no contaminated soil or groundwater was identified on this property during the preceding subsurface investigation.

- ❑ RSC #77916 – 453 Bank Street (145 m Northwest)

  According to the RSC, filed in May 2010 by Paterson Group, no contaminated soil or groundwater was identified on this property during the preceding subsurface investigation.

- ❑ RSC #227923 – 285 McLeod Street (225 m North)

  According to the RSC, filed in March 2021 by Golder Associates Ltd, a Phase II ESA was not required for this property as part of the submission process.

OMNRF Areas of Natural and Scientific Interest (ANSI)

A search for ANSI sites situated within the Phase I Study Area was conducted electronically via the Ontario Ministry of Natural Resources and Forestry (OMNRF) website as part of this assessment.

A review of the available mapping information did not identify any ANSI sites situated on the Phase I Property or within the Phase I Study Area.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically on February 23, 2024, as part of this assessment, to inquire about current and former fuel storage tanks, spills, and historical incidents for the Phase I Property as well as the neighbouring properties within the Phase I Study Area.

The response from the TSSA indicated that no records were identified as associated with the Phase I Property or any other properties situated within the Phase I Study Area. A copy of the correspondence with the TSSA is included in Appendix 2.

City of Ottawa Old Landfill Sites

The document prepared by Golder Associates entitled, *"Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa"*, was reviewed as part of this assessment. This document identifies the details and locations of all recorded closed landfill sites situated in the City of Ottawa.

A review of this document did not identify any former landfill sites situated within the Phase I Study Area.

City of Ottawa Former Industrial Sites

The document prepared by Intera Technologies Limited entitled, *"Mapping and Assessment of Former Industrial Sites, City of Ottawa"*, was reviewed as part of this assessment. This document identifies the details and locations of all former industrial sites situated in the City of Ottawa.

A review of this document identified six former industrial sites situated within the Phase I Study Area, which are summarized in Table 2 below:

Table 2
City of Ottawa Former Industrial Sites in Phase I Study Area

Site ID #	Address	Registered Industrial Operation (Years Listed)	Distance / Orientation from Site	Area of Potential Environmental Concern
37	474 Bank Street	***Beach Motors*** *Electrical and Battery Electronics Industry* *(c.1930s)*	100 m Northwest	No
36	Southwest Corner of Bank Street and Catherine Street	***Standard Paving Limited*** *Refined Petroleum and Coal Products* *(c.1920's-?)*	125 m Southwest	No
38	45 Flora Street	***Flora Printers and Book Shop*** *Printing and Publishing Facility* *(c.1936-c.1950s)*	135 m West	No
35	439-443 O'Connor Street	***National Printers*** *Printing and Publishing Facility* *(c.1920's-c.1956)*	150 m East	No
32	Northwest Corner of Bank Street and Chamberlain Avenue	***Queen City Oil Co.*** *Bulk Storage of Oil and Gas* *(Active Years Not Listed)*	250 m South	No
33	West Side of Bank Street and Chamberlain Avenue	***Samual Rogers Oil Co.*** *Bulk Storage of Oil and Gas* *(Active Years Not Listed)*	250 m South	No

Based on their separation distances, in addition to their cross-gradient or down-gradient orientation with respect to the known groundwater flow to the north, none of the former industrial sites identified in the Phase I Study Area are considered to pose an environmental concern to the Phase I Property.

City of Ottawa Historical Land Use Inventory (HLUI) Database

As part of this assessment, a requisition form was submitted to the City of Ottawa to request information from the City's Historical Land Use Inventory (HLUI) database for any environmental records pertaining to the Phase I Property as well as any properties situated within the Phase I Study Area.

The response from the City of Ottawa, received on March 28, 2024, indicated that no relevant records were available pertaining to the Phase I Property.

The HLUI results identified several off-site records pertaining to properties situated within the Phase I Study Area. These records pertain to properties which are either located at a significant separation distance or are in a cross-gradient or down-gradient orientation with respect to the known groundwater flow direction to the north. As such, none of the off-site activities identified in the HLUI database are considered to pose an environmental concern to the Phase I Property.

A copy of the HLUI results have been included in Appendix 2.

ERIS Database Report

A database report, prepared by ERIS (Environmental Risk Information Services Ltd.), dated February 26, 2024, was acquired and reviewed as part of this assessment. This report provides a compilation of various provincial and federal environmental related records pertaining to any properties situated within the Phase I Study Area. The complete ERIS report has been included in Appendix 2.

❑ On-Site Records:

The ERIS report identified 4 records associated with the Phase I Property, all of which pertain to historical ERIS database searches previously completed for the property.

❑ Off-Site Records:

The ERIS report identified 465 records associated with the properties situated within the Phase I Study Area.

A number of these records pertain to a former newspaper printing facility historically located on the adjacent property to the south at 203 Catherine Street. Based on Paterson's previous environmental work conducted on this property as part of the filing of a record of site condition in 2018, no contamination was identified with the potential to have migrated northwards onto the Phase I Property. This property was successfully remediated in conjunction with its redevelopment, and as such, this former printing facility is not considered to pose an environmental concern to the Phase I Property.

The remaining records identified in the database report pertain to properties which are either located at a significant separation distance, or are in a down-gradient orientation with respect to the known groundwater flow direction to the north. As such, none of the off-site activities identified in the report are considered to pose an environmental concern to the Phase I Property.

4.3 Physical Setting Sources

Historical aerial photographs of the Phase I Study Area were obtained from the National Air Photo Library and reviewed in approximate ten year intervals. Based on a review of these photographs, the following observations have been made:

1928 — The Phase I Property appears to be vacant at this time, though much of the surrounding lands have been developed for urban use with residential, commercial, and some industrial buildings. Argyle Avenue can be seen in this photograph.

1933 — The Phase I Property appears to be developed with the existing church building at this time. No significant changes are apparent with respect to the surrounding lands since the time of the previous aerial photograph.

1945 — No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph.

1958 — No significant changes are apparent with respect to the Phase I Property since the time of the previous aerial photograph. The adjacent property to the south appears to be developed with two commercial office buildings.

1965 No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph.

1976 No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph.

1991 No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph.

2002 No significant changes are apparent with respect to the Phase I Property since the time of the previous aerial photograph. The adjacent property to the west appears to be redeveloped with a low-rise residential apartment building.

2011 No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph.

2022 No significant changes are apparent with respect to the Phase I Property since the time of the previous aerial photograph. The adjacent property to the south appears to be redeveloped with a high-rise residential apartment building. The Phase I Property and the surrounding lands appear as they exist today.

Copies of the aerial photographs selected for review are included in Appendix 1.

Geological Maps

Geological mapping information for the Phase I Property was obtained from The Geological Survey of Canada – Urban Geology of the National Capital Area and reviewed as part of this assessment.

Based on the available mapping information, the bedrock beneath the Phase I Property generally consists of shale of the Billings Formation. The surficial geology consists of offshore marine sediments (erosional terraces), with an overburden ranging from approximately 15 m to 25 m in thickness.

Topographic Maps

A topographic map of the Phase I Property was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as part of this assessment.

The topographic map indicates that the general elevation of the Phase I Property is approximately 73 m above sea level, while the regional topography within the greater area is depicted as sloping downwards to the southeast, in the general direction the Rideau River.

An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Physiographic Maps

A physiographic map was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as a part of this assessment.

According to the publication and available mapping information, the Phase I Property is situated within the St. Lawrence Lowlands. According to the description provided: *"…the lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets."* The Phase I Property is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

Water Bodies

No water bodies are present on the Phase I Property.

The nearest named water body with respect to the Phase I Property is the Rideau River, located approximately 1.4 km to the east.

MECP Water Well Records

A search of the MECPs website for all drilled well records within a 250 m radius of the Phase I Property was conducted as part of this assessment. The search identified 42 well records within the Phase I Study Area. These records pertain to wells installed between 2005 and 2023 and used for groundwater monitoring purposes. Based on the presence of municipal water services, no potable water wells are anticipated to be present within the Phase I Study Area.

According to the well records, the overburden stratigraphy in the general area of the Phase I Property generally consists entirely of brown silty sand over top of grey clay. The water table was encountered within the overburden at depths ranging between approximately 3 m to 5 m below ground surface. Bedrock was not reported to be encountered according to the well records.

Select copies of the aforementioned well records have been included in Appendix 2.

5.0 INTERVIEWS

Property Owner Representative

Ms. Cindy Mar, a representative of Azure Urban Developments, was contacted via email to respond to questioning about the environmental history of the Phase I Property.

Ms. Mar stated that the existing church building was constructed circa 1930, and that the Phase I Property had not changed significantly since that time. Ms. Mar was unaware of any former sources of heating for the church building.

Ms. Mar stated that she was unaware of any potential environmental concerns with respect to the current or historical use of the Phase I Property or any neighbouring properties within the Phase I Study Area.

Previous Property Owner Representative

Mr. Ivo Valentik, the director of real estate and facilities with the Archdiocese of Ottawa Cornwall, was contacted via email to respond to questioning about the environmental history of the Phase I Property.

Mr. Valentik stated that the Archdiocese was given permission to construct the church on the Phase I Property in 1930. Mr. Valentik was unaware any former sources of heating for the church building, and could not comment on the historical presence of any heating oil storage tanks on the Phase I Property. Mr. Valentik also stated that he was not aware of any historical fuel or chemical spills occurring on the Phase I Property, nor was he aware of any fill material having been imported onto the site for infilling or grading purposes.

Mr. Valentik concluded that he was unaware of any potential environmental concerns with respect to the current or historical use of the Phase I Property or any neighbouring properties within the Phase I Study Area.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A site inspection was conducted for the Phase I Property on February 9, 2024, between 9:00 AM and 10:00 AM. Weather conditions were clear, with a temperature of approximately -10 °C. Mr. Nick Sullivan, from the Environmental Department of Paterson Group, conducted the inspection.

In addition to the Phase I Property, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site inspection.

6.2 Specific Observations at the Phase I Property

Site Description

The Phase I Property is currently occupied by a one-storey church building which occupies the southern half of the property. The northern half of the property is largely landscaped with grassed areas, an asphalt pathway, and some mature trees.

The site topography is relatively flat, while the regional topography appears to slope down towards the southeast, in the general direction of the Rideau River. The Phase I Property is considered to be at grade with respect to the adjacent streets and surrounding properties.

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

A depiction of the Phase I Property is illustrated on Drawing PE6429-1 – Site Plan, in the Figures section of this report.

Buildings and Structures

At the time of the site inspection, the Phase I Property was occupied by a one-storey church building, with one full basement level. Built circa 1930, the building is constructed with a stone foundation and is finished on the exterior with brick cladding in addition to a flat, rolled-membrane style roof. The building is currently heated via a natural gas-fired furnace, located in a basement utility room.

It should be noted that the building is currently vacant and no longer used for religious gatherings.

Potential Environmental Concerns

- **Fuels and Chemical Storage**

  At the time of the site inspection, no vent and fill pipes, above ground fuel storage tanks (ASTs), or evidence indicating the presence of any underground fuel storage tanks (USTs) were observed on the exterior of the Phase I Property.

- **Hazardous Materials and Unidentified Substances**

  At the time of the site inspection, no hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, stressed vegetation, or any other indications of potential sub-surface contamination were observed on the exterior of the Phase I Property.

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

  At the time of the site inspection, no electrical transformers or any other potential sources of PCBs or transformer oil were identified on the exterior of the Phase I Property.

- **Waste Management**

  At the time of the site inspection, no waste materials were being generated on the Phase I Property.

Interior Assessment

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

- The floors consist of laminate flooring, vinyl floor tiles, and hardwood;
- The walls consist of plaster, cement parging, and drywall;
- The ceilings consist of plaster and drywall;
- Lighting throughout the building is provided by LED, incandescent, and fluorescent light fixtures.

Potentially Hazardous Building Products

❑ Asbestos-Containing Materials (ACMs)

In conjunction with this environmental site assessment, Paterson also carried out a designated substance survey for the subject building. Based on the results of the survey, asbestos containing drywall joint compound was identified within the basement bathroom of the subject building. This material was observed to be in good condition at the time of the site inspection and does not represent an immediate concern.

❑ Lead-Based Paints

Based on the results of the designated substance survey, lead-containing and lead-based paints are present on the painted surfaces throughout the subject building. These painted surfaces were generally observed to be in poor to moderate condition at the time of the site inspection and do not represent an immediate concern.

❑ Polychlorinated Biphenyls (PCBs) and Transformer Oil

No potential sources of PCBs were identified inside the subject building at the time of the site inspection.

❑ Urea Formaldehyde Foam Insulation (UFFI)

UFFI was not observed inside any exposed wall cavities at the time of the site inspection.

Other Potential Environmental Concerns

❑ Interior Fuel and Chemical Storage

At the time of the site inspection, no chemical products, vent and fill pipes, aboveground fuel storage tanks, or evidence indicating the presence of any underground fuel storage tanks were observed inside the subject building.

❑ Ozone Depleting Substances (ODSs)

At the time of the site inspection, no potential sources of ODSs were observed on-site at the time of the site inspection.

❑ Wastewater Discharges

At the time of the site inspection, no sump pits or floor drains were observed inside the subject building.

Presently, no wastewater (wash water or sewage) is generated by the subject building. Roof drainage is discharged via infiltration throughout the surrounding landscaped portions of the property. No concerns were identified with respect to wastewater discharge on the Phase I Property.

Neighbouring Properties

At the time of the site inspection, a survey of the neighbouring properties was conducted from publicly accessible roadways.

Land use adjacent to the Phase I Property was observed as follows:

North: Argyle Avenue, followed by a residential apartment building.

East: A commercial office building, followed by the embassy of Afghanistan.

South: A residential apartment building, followed by Catherine Street.

West: A residential apartment building, followed by a church building and Bank Street.

No potential environmental concerns were identified with respect to the current use of the adjacent properties. The neighbouring land use within the Phase I Study Area is depicted on Drawing PE6429-2 – Surrounding Land Use Plan, in the Figures section of this report.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

Based on a review of available historical information, the land use history of the Phase I Property is summarized below in Table 3.

Table 3
Land Use History
254 Argyle Avenue, Ottawa, Ontario

Time Period	Land Use	Description	Observations
Prior to 1888	Unknown Use	Unknown	No historical information available prior to this time period.
1888-c.1930	Agricultural or Other Use	Vacant Land	Fire insurance plans from 1888 and 1912, as well as aerial photographs from 1928, depict the Phase I Property as vacant land during this time period.
1930-Present	Institutional Use	Church	Fire insurance plans from 1956, city directories and aerial photographs from the 1930's to the present day, as well as a site inspection and personal interviews, confirm the historical and existing presence of church building occupying the Phase I Property during this time period.

Potentially Contaminating Activities (PCAs)

Based on the findings of the Phase I ESA, no potentially contaminating activities (PCAs), were identified on the Phase I Property.

Several existing and historical off-site PCAs were identified on properties situated within the Phase I Study Area, however, due to their separation distances, their down or cross-gradient orientation with respect to the known groundwater flow to the north, their eventual redevelopment, as well as the nature of the deep impermeable clay deposits known to exist in the area, none of these historical off-site activities are considered to have had the potential to impact the Phase I Property.

Areas of Potential Environmental Concern (APECs)

Based on the findings of the Phase I ESA, no APECs were identified on the Phase I Property.

Contaminants of Potential Concern (CPCs)

Based on the findings of the Phase I ESA, no CPCs were identified on the Phase I Property.

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

Based on the available mapping information, the bedrock beneath the Phase I Property generally consists of shale of the Billings Formation. The surficial geology consists of offshore marine sediments (erosional terraces), with an overburden ranging from approximately 15 m to 25 m in thickness.

Groundwater is anticipated to be encountered within the overburden and flow in a northerly direction towards the Ottawa River.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies or areas of natural and scientific interest are present on the Phase I Property or within the Phase I Study Area.

The nearest named water body with respect to the Phase I Property is the Rideau River, located approximately 1.4 km to the east.

Drinking Water Wells

Based on the presence of municipal water services, no potable water wells are expected to exist within the Phase I Study Area.

Existing Buildings and Structures

The Phase I Property is currently occupied by a one-storey church building.

Current and Future Property Use

The Phase I Property is currently used for institutional purposes.

It is our understanding that the Phase I Property is to be redeveloped with a 9-storey residential apartment building, retaining the original façade of the existing church building.

Since the proposed change in land use is not considered to be more sensitive than the existing use, a record of site condition (RSC) will not be required to be filed with the MECP.

Neighbouring Land Use

The surrounding lands within the Phase I Study Area consist largely of residential and commercial properties. Current land use is depicted on Drawing PE6429-2 – Surrounding Land Use Plan, in the Figures section of this report.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1 of the Phase I ESA report, no potentially contaminating activities (PCAs), were identified on the Phase I Property.

Several existing and historical off-site PCAs were identified on properties situated within the Phase I Study Area, however, due to their separation distances, their down or cross-gradient orientation with respect to the known groundwater flow to the north, their eventual redevelopment, as well as the nature of the deep impermeable clay deposits known to exist in the area, none of these historical off-site activities are considered to have had the potential to impact the Phase I Property.

Contaminants of Potential Concern

Based on the findings of the Phase I ESA, no CPCs were identified on the Phase I Property.

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 no PCAs or APECs associated with the Phase I Property.

The absence of any PCAs 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 Azure Urban Developments Inc. to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for 254 Argyle Avenue, in the City of Ottawa, Ontario. The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m study area (Phase I Study Area) and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the Phase I Property first developed for institutional use with the exiting church building circa 1930, and has not changed since that time. No potentially contaminating activities were identified with respect to the historical use of the Phase I Property.

The surrounding lands within the Phase I Study Area have historically been developed for a combination of residential, institutional, commercial, and light-industrial uses. Multiple potentially contaminating activities were identified with respect to the historical use of some of the properties situated within the Phase I Study Area. Due to their separation distances, their down or cross-gradient orientation with respect to the known groundwater flow to the north, their eventual redevelopment, as well as the nature of the deep impermeable clay deposits known to exist in the area, none of these historical off-site activities are considered to have had the potential to impact the Phase I Property.

Presently, the Phase I Property remains occupied by the aforementioned church building, though it is currently vacant of any tenants. No potentially contaminating activities were identified with respect to the current use of the Phase I Property.

The surrounding lands within the Phase I Study Area currently consist of a combination of residential and commercial properties. Multiple potentially contaminating activities were identified with respect to the current use of some of the properties situated within the Phase I Study Area, however, due to their separation distances, none are considered to have had the potential to impact the Phase I Property.

Based on the findings of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment will not be required for the Phase I Property.**

8.2 Recommendations

Hazardous Building Materials

In conjunction with this environmental site assessment, Paterson also carried out a designated substance survey for the subject building. Based on the results of the survey, asbestos containing drywall joint compound was identified within the basement bathroom of the subject building. This material was observed to be in good condition at the time of the site inspection and does not represent an immediate concern. The removal, disturbance, or encapsulation of the identified asbestos containing material in the subject building must be done in accordance with the procedures outlined in O. Reg. 278/05, and conducted by a contractor specialized in this type of work.

Based on the results of the designated substance survey, lead-containing and lead-based paints are present on the painted surfaces throughout the subject building. These painted surfaces were generally observed to be in poor to moderate condition at the time of the site inspection and do not represent an immediate concern. Major work involving lead-based paint or other lead containing products must be done in accordance with O. Reg. 843, under the Occupational Health and Safety Act.

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, and meets the requirements of CSA Z768-01 (reaffirmed 2022). 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 as well as 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 Phase I Property 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 Azure Urban Developments Inc. Permission and notification from Azure Urban Developments Inc. and Paterson Group will be required prior to the release of this report to any other party.

Paterson Group Inc.



Nick Sullivan, B.Sc.





Mark D'Arcy, P.Eng., QP_{ESA}

Report Distribution:

- ❑ Azure Urban Developments Inc.
- ❑ Paterson Group Inc.

10.0 REFERENCES

Federal Records

- ❒ Natural Resources Canada: Air Photo Library.
- ❒ Natural Resources Canada: The Atlas of Canada.
- ❒ Geological Survey of Canada: Surficial and Subsurface Mapping.
- ❒ Environment Canada: National Pollutant Release Inventory.
- ❒ National Archives of Canada.

Provincial Records

- ❒ MECP: Freedom of Information and Privacy Office.
- ❒ MECP: Municipal Coal Gasification Plant Site Inventory, 1991.
- ❒ MECP: Waste Disposal Site Inventory, 1991.
- ❒ MECP: Brownfields Environmental Site Registry.
- ❒ MECP: Water Well Inventory.
- ❒ MECP: Ontario PCB Waste Storage Site Inventory, 1995.
- ❒ Office of Technical Standards and Safety Authority, Fuels Safety Branch.
- ❒ Ministry of Natural Resources and Forestry Areas of Natural Significance.
- ❒ 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: GeoOttawa
- ❒ City of Ottawa: Historical Land Use Inventory Database
- ❒ City of Ottawa: document entitled, "Old Landfill Management Strategy, Phase I – Identification of Sites", prepared by Golder Associates, 2004.

Local Information Sources

- ❒ Personal Interviews.
- ❒ Previous Engineering Reports.

Public Information Sources

- ❒ ERIS Database Report.
- ❒ Google Earth.
- ❒ Google Maps/Street View.

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE6429-1 – SITE PLAN

DRAWING PE6429-2 – SURROUNDING LAND USE PLAN

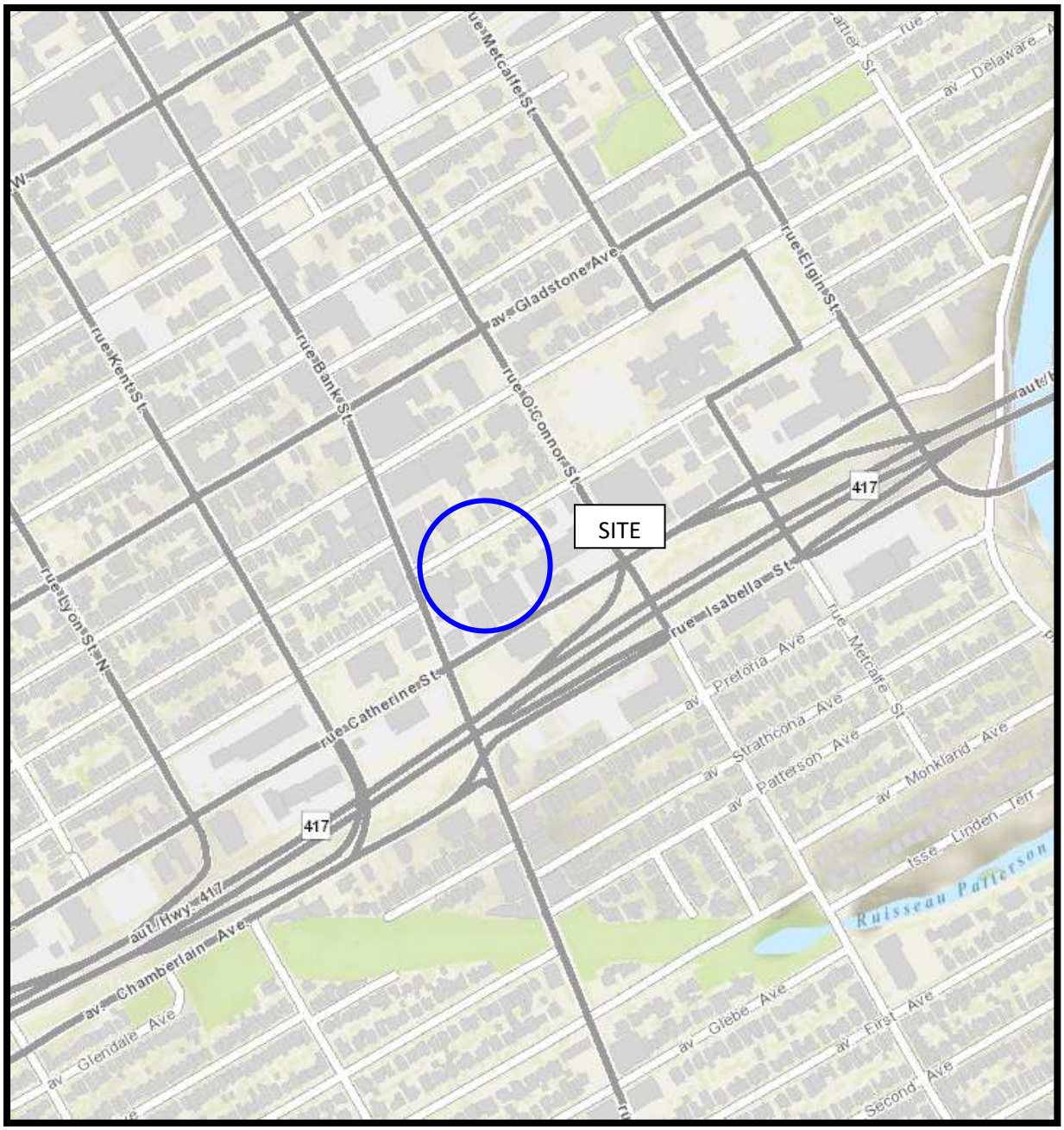


FIGURE 1

KEY PLAN

PATERSON GROUP

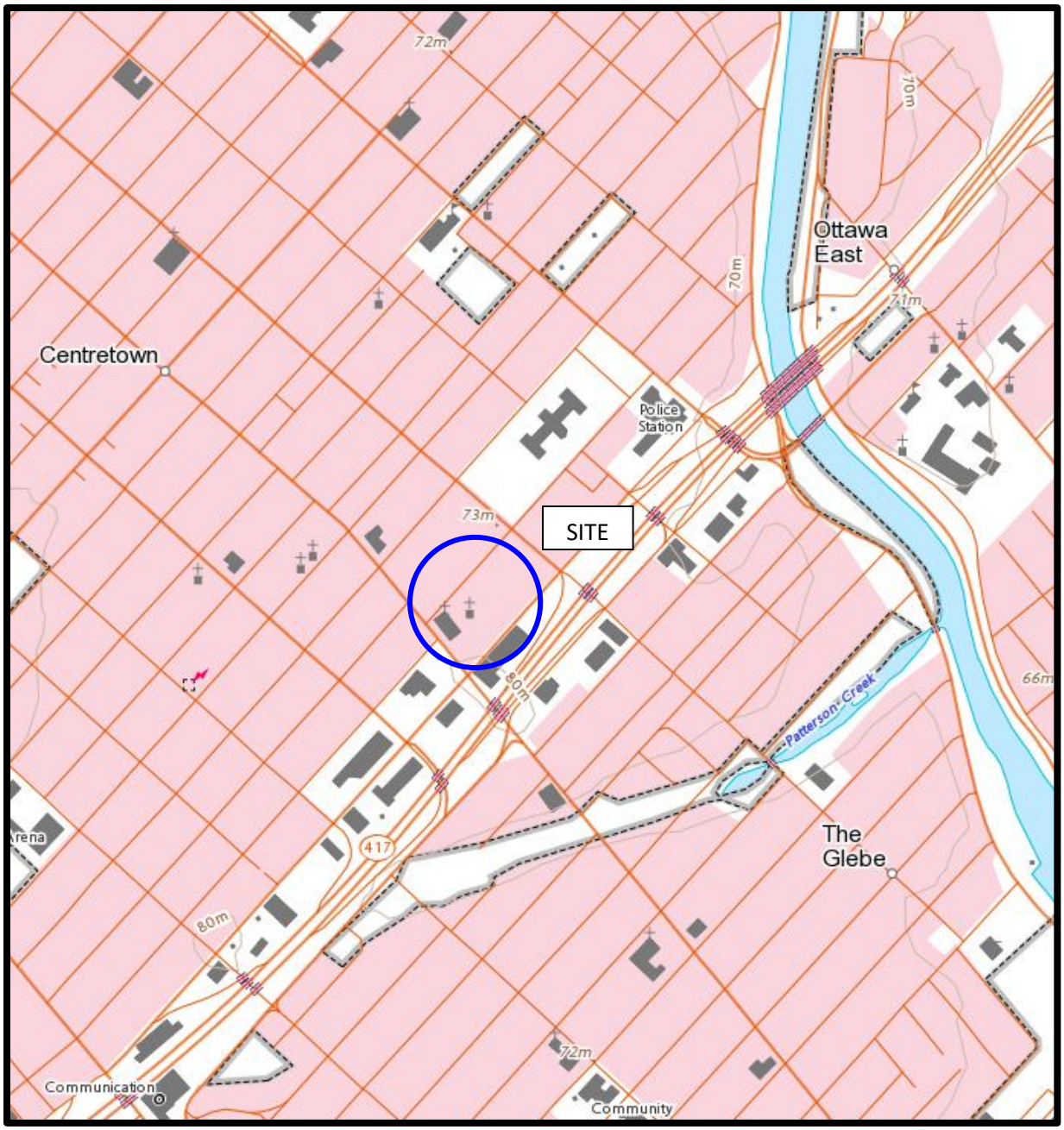


FIGURE 2

TOPOGRAPHIC MAP

473 BANK STREET
COMMERCIAL

249 ARGYLE AVENUE
RESIDENTIAL
(APARTMENT BUILDING)

ARGYLE AVENUE

BANK STREET

LANDSCAPED

ASLPHALT PATHWAY

LANDSCAPED

252 ARGYLE AVENUE
COMMERCIAL OFFICES
(GEMSTONE CORPORATION)

240 ARGYLE AVENUE
GOVERNMENT OFFICES
(EMBASSY OF AFGHANISTAN)

238 ARGYLE AVENUE
COMMERCIAL

234 ARGYLE AVENUE
COMMERCIAL

141 CATHERINE STREET
COMMERCIAL
(OTTAWA POLICE ASSOCIATION)

258 ARGYLE AVENUE
RESIDENTIAL
(APARTMENT BUILDING)

254 ARGYLE AVENUE
INSTITUTIONAL
(CURCH OF CHRIST)

CONCRETE

507 BANK STREET
INSTITUTIONAL
(CENTRE TOWN UNITED CHURCH)

203 CATHERINE STREET
RESIDENTIAL
(APARTMENT BUILDING)

205 CATHERINE STREET
COMMERCIAL
(OFFICE BUILDING)

SCALE: 1:400

0 5 10 15 20 25m

PATERSON GROUP
9 AURIGA DRIVE
OTTAWA, ON
K2E 7T9
TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

AZURE URBAN DEVELOPMENTS INC.

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
254 ARGYLE AVENUE

OTTAWA, **ONTARIO**

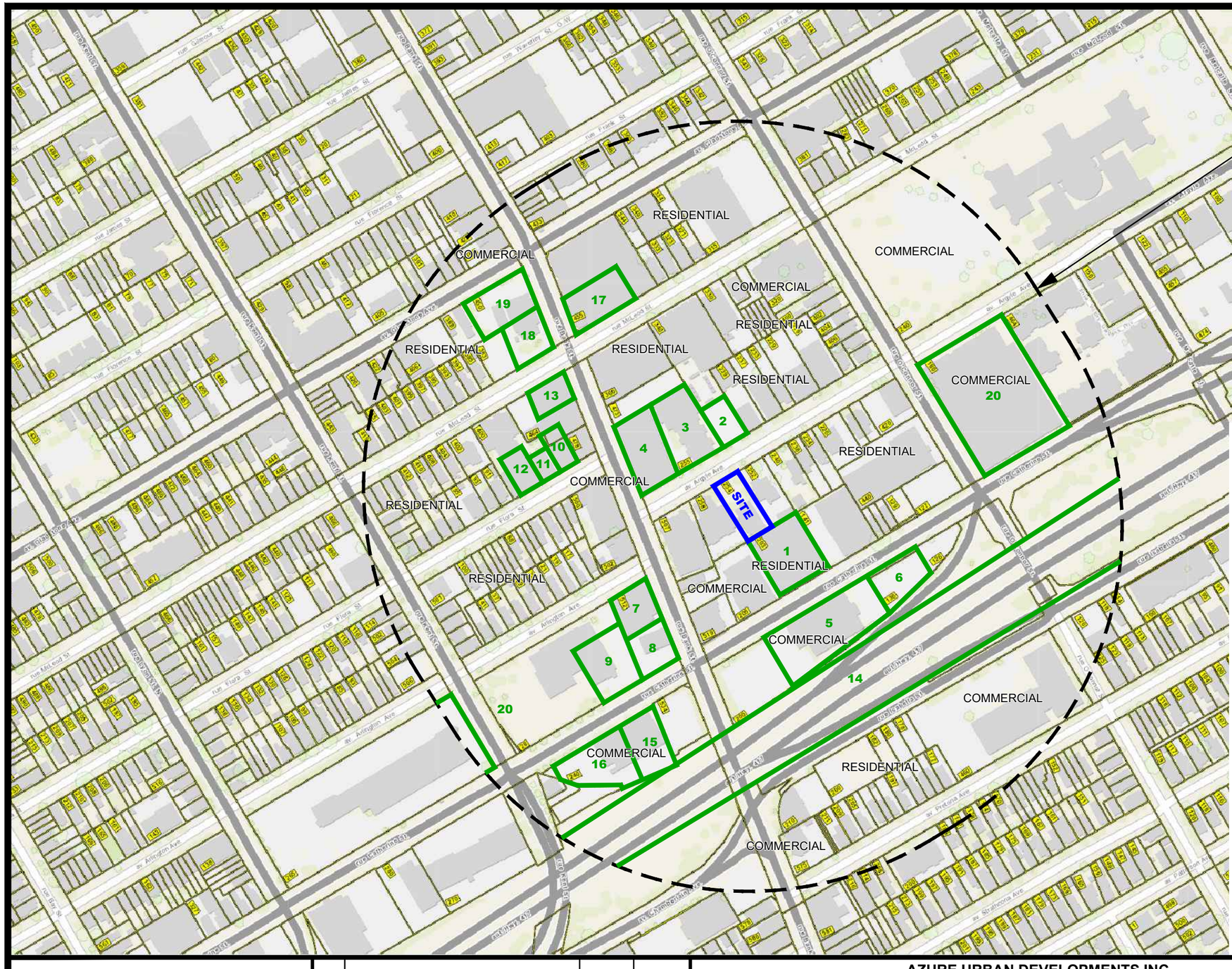
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SITE PLAN

Scale: 1:400	**Date:** 02/2024
Drawn by: ZS	**Report No.:** PE6429-1
Checked by: NS	**Dwg. No.:** PE6429-1
Approved by: MSD	**Revision No.:**

p:\autocad drawings\environmental\pe64xx\pe6429\pe6429-1-site plan.dwg

11x17



POTENTIALLY CONTAMINATING ACTIVITIES :

ID #	PCA ID	ADDRESS	DESCRIPTION
1	31	203 CATHERINE STREET	FORMER PRINTING FACILITY
2	37	249 ARGYLE AVENUE	FORMER DRY CLEANERS
3	37	255 ARGYLE AVENUE	FORMER DRY CLEANERS
4	52	479 BANK STREET	FORMER AUTO SERVICE GARAGE
5	52	200 CATHERINE STREET	FORMER AUTO SERVICE GARAGE
6	28	136 CATHERINE STREET	FORMER RETAIL FUEL OUTLET
7	52	512 BANK STREET	FORMER AUTO SERVICE GARAGE
8	28	512 BANK STREET	EXISTING RETAIL FUEL OUTLET
9	10	233 CATHERINE STREET	FORMER AUTO BODY REPAIR SHOP (NOW 28 ARLINGTON STREET)
10	52	37 FLORA STREET	FORMER AUTO SERVICE GARAGE
11	31	45 FLORA STREET	FORMER PRINTING FACILITY
12	52	51 FLORA STREET	FORMER RETAIL FUEL OUTLET (NOW 400 MCLEOD STREET)
13	52	464 BANK STREET	FORMER AUTO SERVICE GARAGE
14	46	NO MUNICIPAL ADDRESS	FORMER RAIL YARD (NOW HIGHWAY NO. 417)
15	8/52	234 CATHERINE STREET	FORMER RETAIL FUEL OUTLET & AUTO SERVICE GARAGE (NOW 234 CATHERINE STREET)
16	N/A	240 CATHERINE STREET	FORMER ASPHALT PAVER CONTRACTOR YARD
17	28	455 BANK STREET	FORMER RETAIL FUEL OUTLET
18	28	450 BANK STREET	FORMER RETAIL FUEL OUTLET
19	28	450 BANK STREET	EXISTING RETAIL FUEL OUTLET
20	31	439 O'CONNOR STREET	FORMER PRINTING FACILITY (NOW 180 ARGYLE AVENUE)
21	52	265 CATHERINE STREET	FORMER BUS TERMINAL

SCALE: 1:3000

0 25 50 75 100 125 150 200m

PATERSON GROUP
9 AURIGA DRIVE
OTTAWA, ON
K2E 7T9
TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

AZURE URBAN DEVELOPMENTS INC.

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
254 ARGYLE AVENUE
OTTAWA,

Title:

SURROUNDING LAND USE PLAN

Scale: 1:3000	Date: 02/2024
Drawn by: ZS	Report No.: PE6429-1
Checked by: NS	Dwg. No.: PE6429-2
Approved by: MSD	Revision No.:

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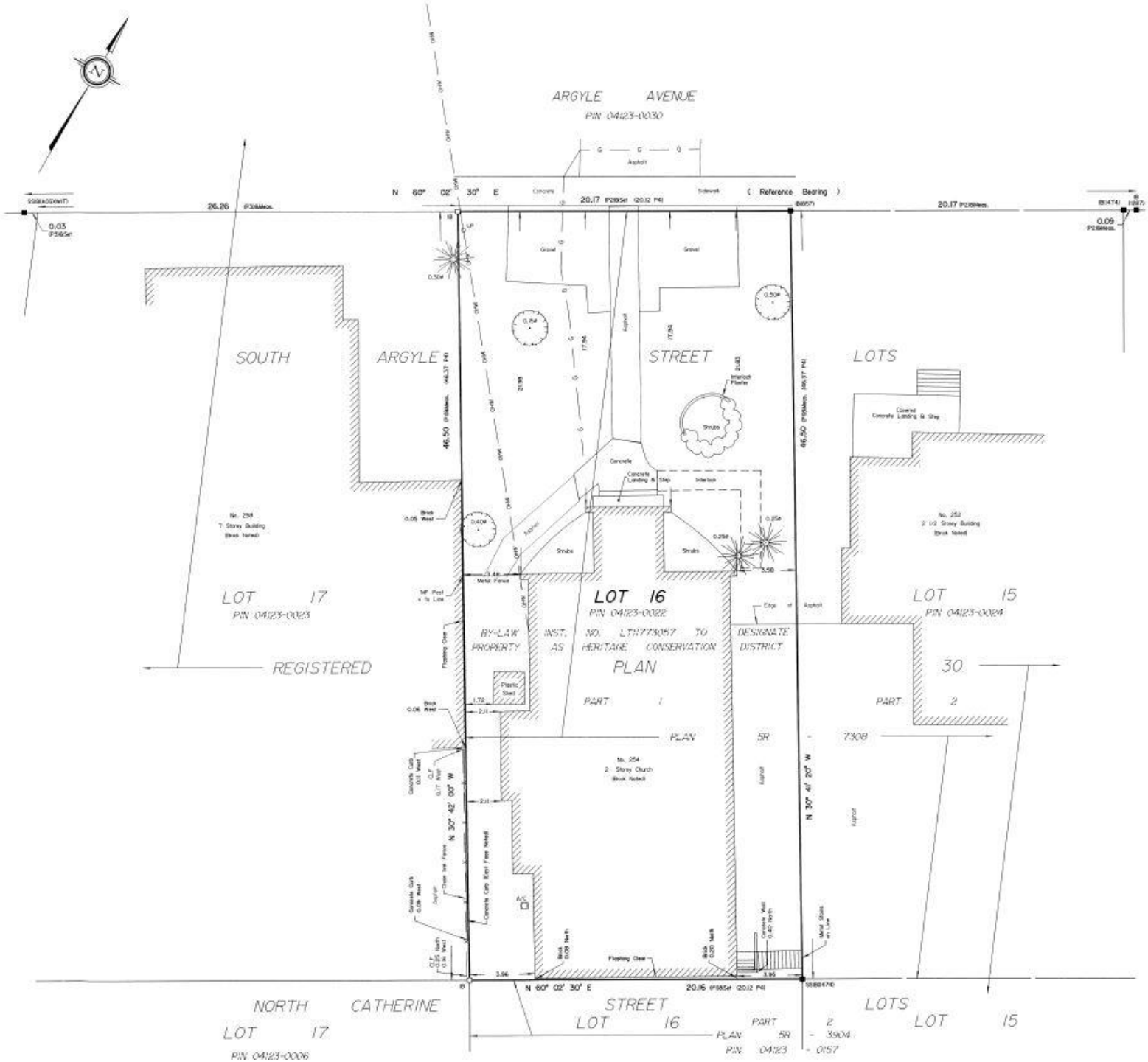
11x17

APPENDIX 1

PLAN OF SURVEY

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS



SURVEYOR'S REAL PROPERTY REPORT
PART 1 Plan of

LOT 16 (South Argyle Avenue) REGISTERED PLAN 30 CITY OF OTTAWA

Surveyed by Annis, O'Sullivan, Vollebekk Ltd.

Scale 1 : 150

0 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 4th day of October, 2016.

Oct. 7th, 2016
Date

Richard R. Gauthier
Ontario Land Surveyor

PART 2
THIS PLAN MUST BE READ IN CONJUNCTION WITH SURVEY REPORT DATED:_____

ANNIS, O'SULLIVAN, VOLLEBEKK LTD. grants to Holy Korean Martyrs Church ("The Client"), their solicitors, mortgagees, and other related parties, permission to use original, signed, sealed copies of the Surveyor's Real Property Report in transactions involving The Client.

ASSOCIATION OF ONTARIO LAND SURVEYORS
PLAN SUBMISSION FORM
1982368

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

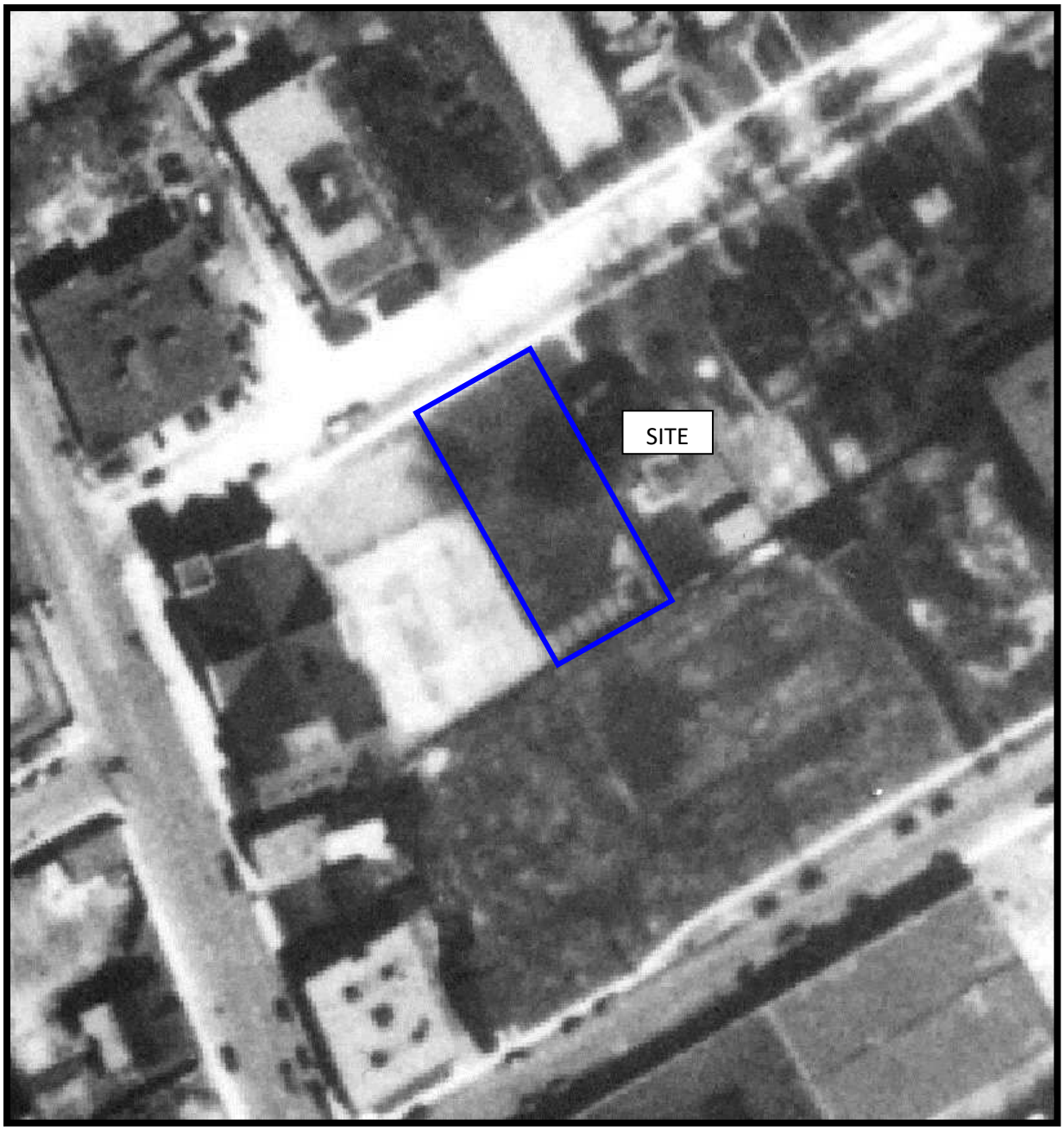
Notes & Legend

○	Denotes	Survey Monument Planted
■	"	Survey Monument Found
SIB	"	Standard Iron Bar
SSIB	"	Short Standard Iron Bar
IB	"	Iron Bar
(WIT)	"	Witness
(AOG)	"	Annis, O'Sullivan, Vollebekk Ltd.
Meas.	"	Measured
(P1)	"	Plan SR-7308
(P2)	"	Plan by (BST) Dated, January 5, 1990
(P3)	"	Plan by (AOG) Dated, September 23, 1992
(P4)	"	Registered Plan 30
MF		Metal Fence
CLF	"	Chain link Fence
A/C	"	Air Conditioner
UP	"	Utility Pole
Ø	"	Diameter
	"	Deciduous Tree
	"	Coniferous Tree
— G —	"	Gas Line
— OHW —	"	Overhead Wires

Bearings are astronomic, derived from the Southerly limit of Argyle Avenue shown to be N 60°02'30" E. on Plan SR-7308.

© Annis, O'Sullivan, Vollebekk Ltd. 2016. "THIS PLAN IS PROTECTED BY COPYRIGHT"

ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
14 Concourse Gate, Suite 500
Nepean, Ont. K2E 7S6
Phone: (613) 727-0850 / Fax: (613) 727-1079
Email: kepean@ovvltd.com



AERIAL PHOTOGRAPH
1928

PATERSON GROUP



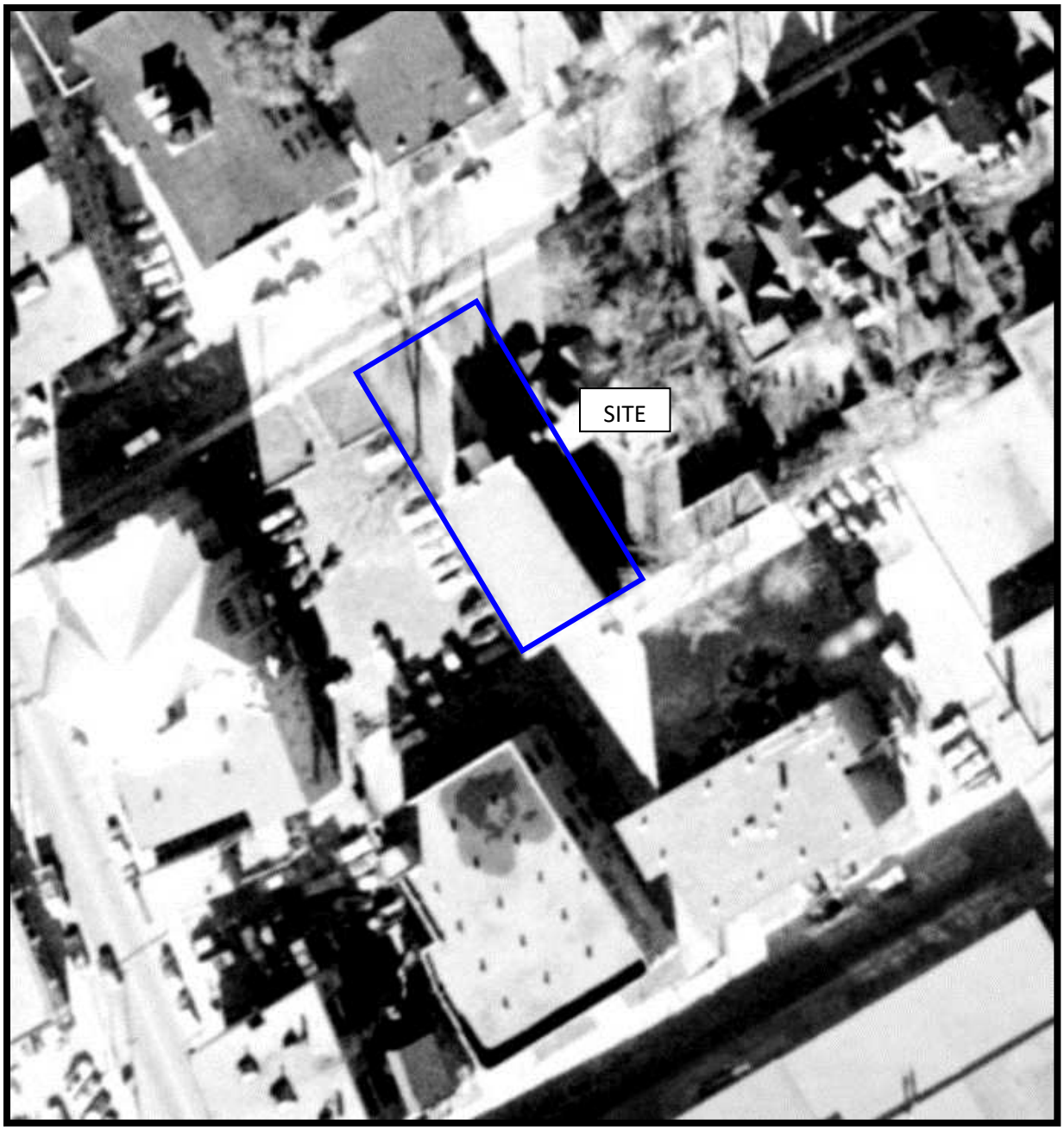
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1933

PATERSON GROUP



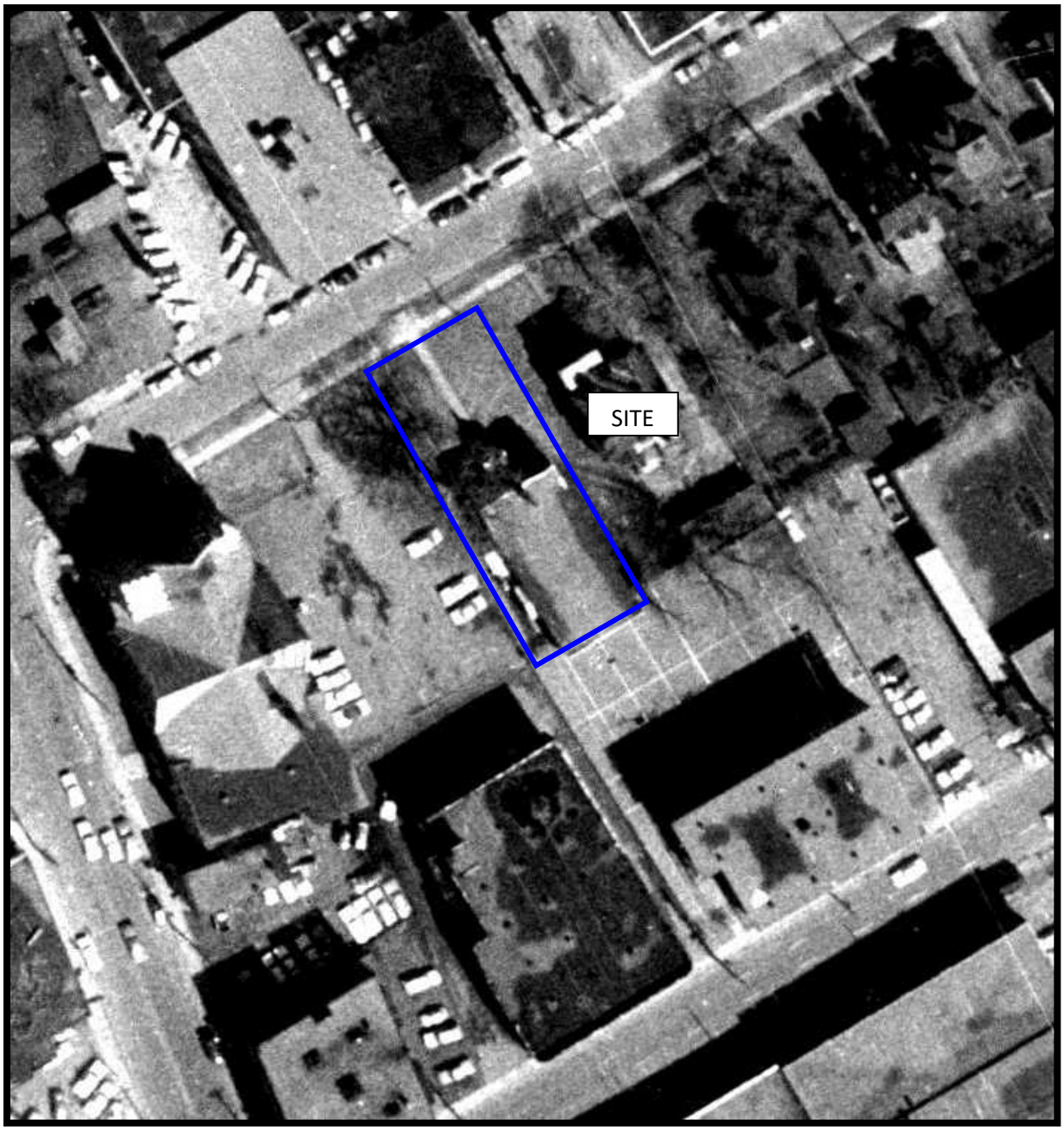
AERIAL PHOTOGRAPH
1945

PATERSON GROUP



AERIAL PHOTOGRAPH
1958

PATERSON GROUP



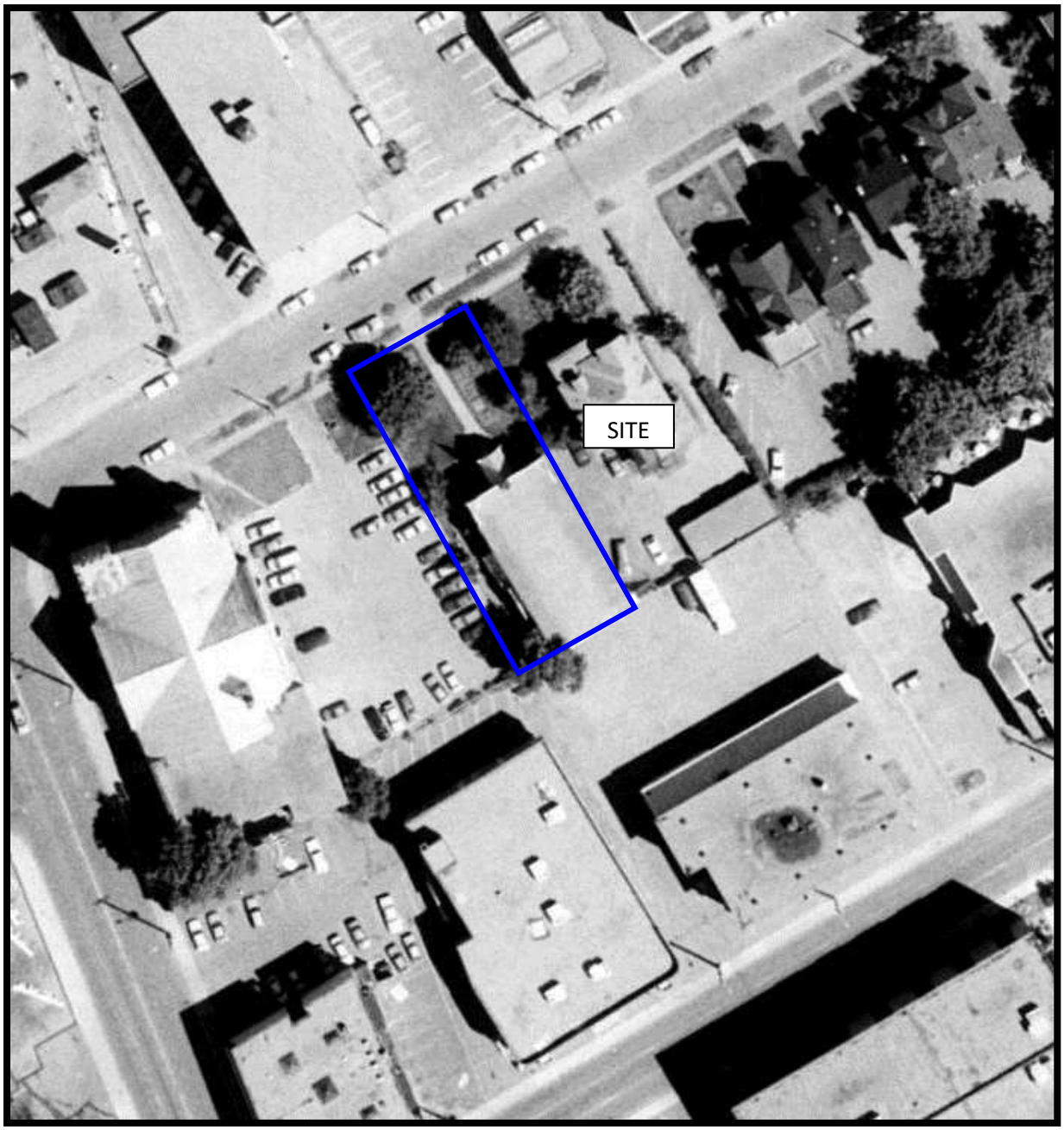
AERIAL PHOTOGRAPH
1965

PATERSON GROUP



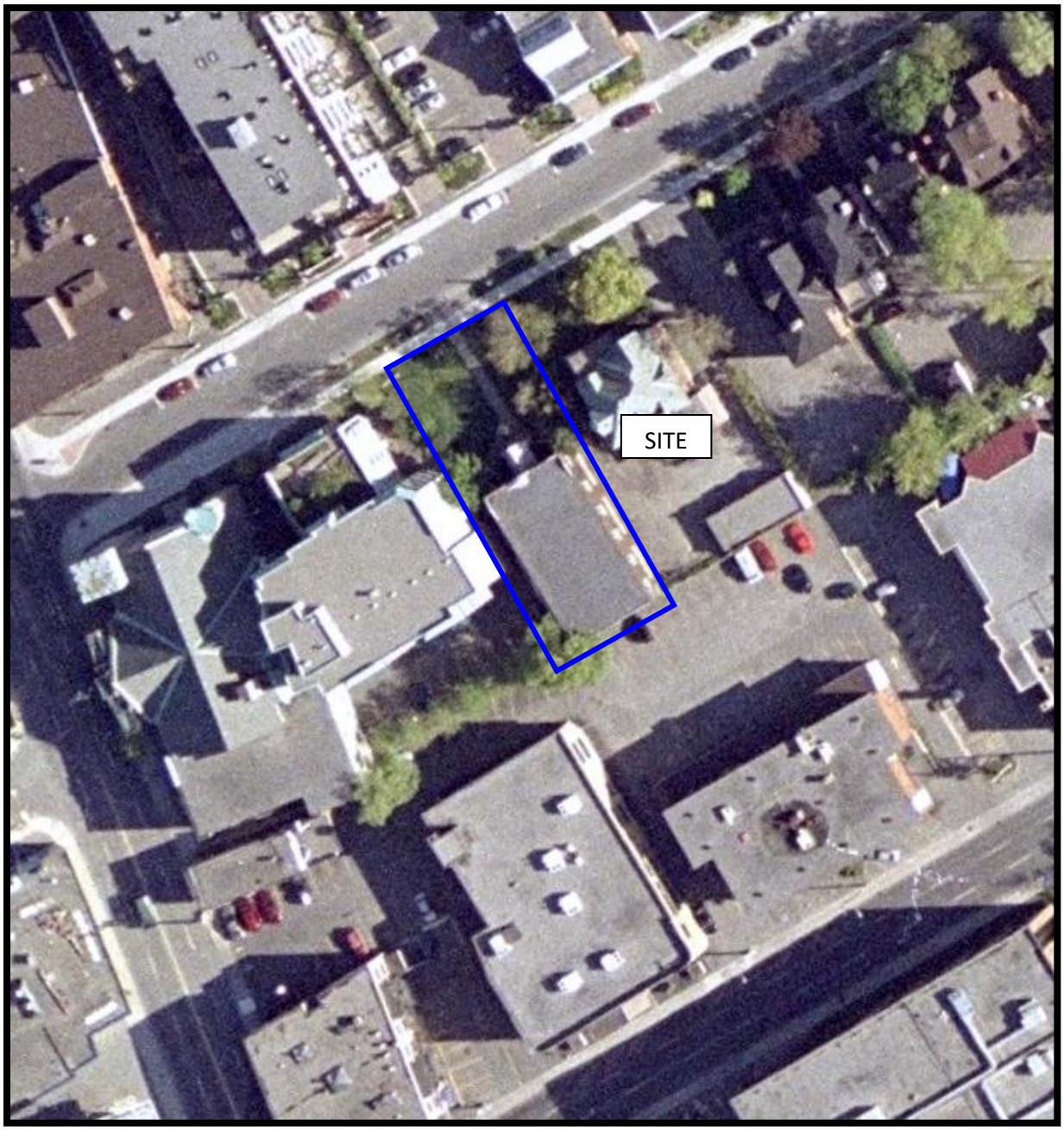
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2002

PATERSON GROUP



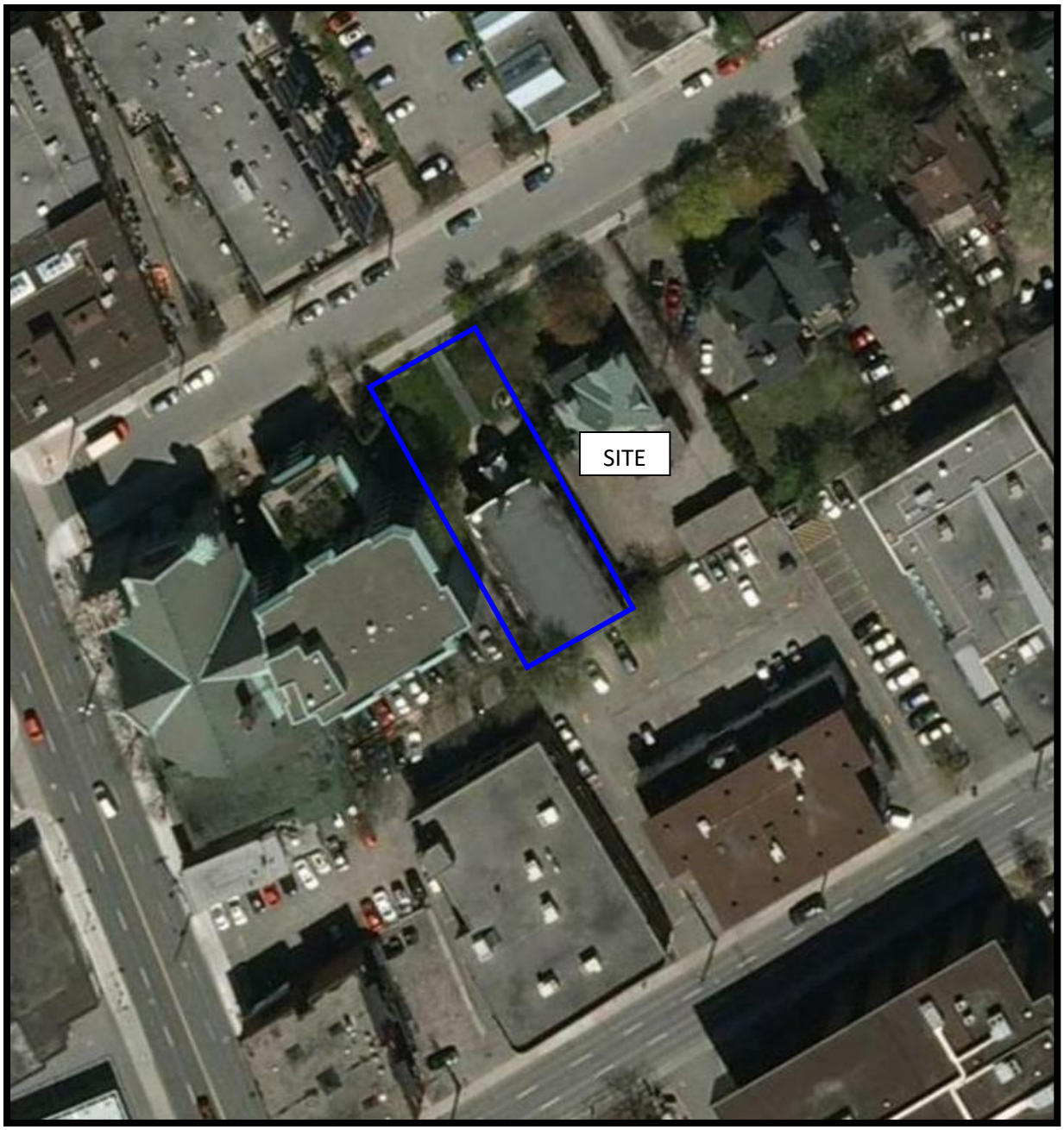
AERIAL PHOTOGRAPH
1991

PATERSON GROUP



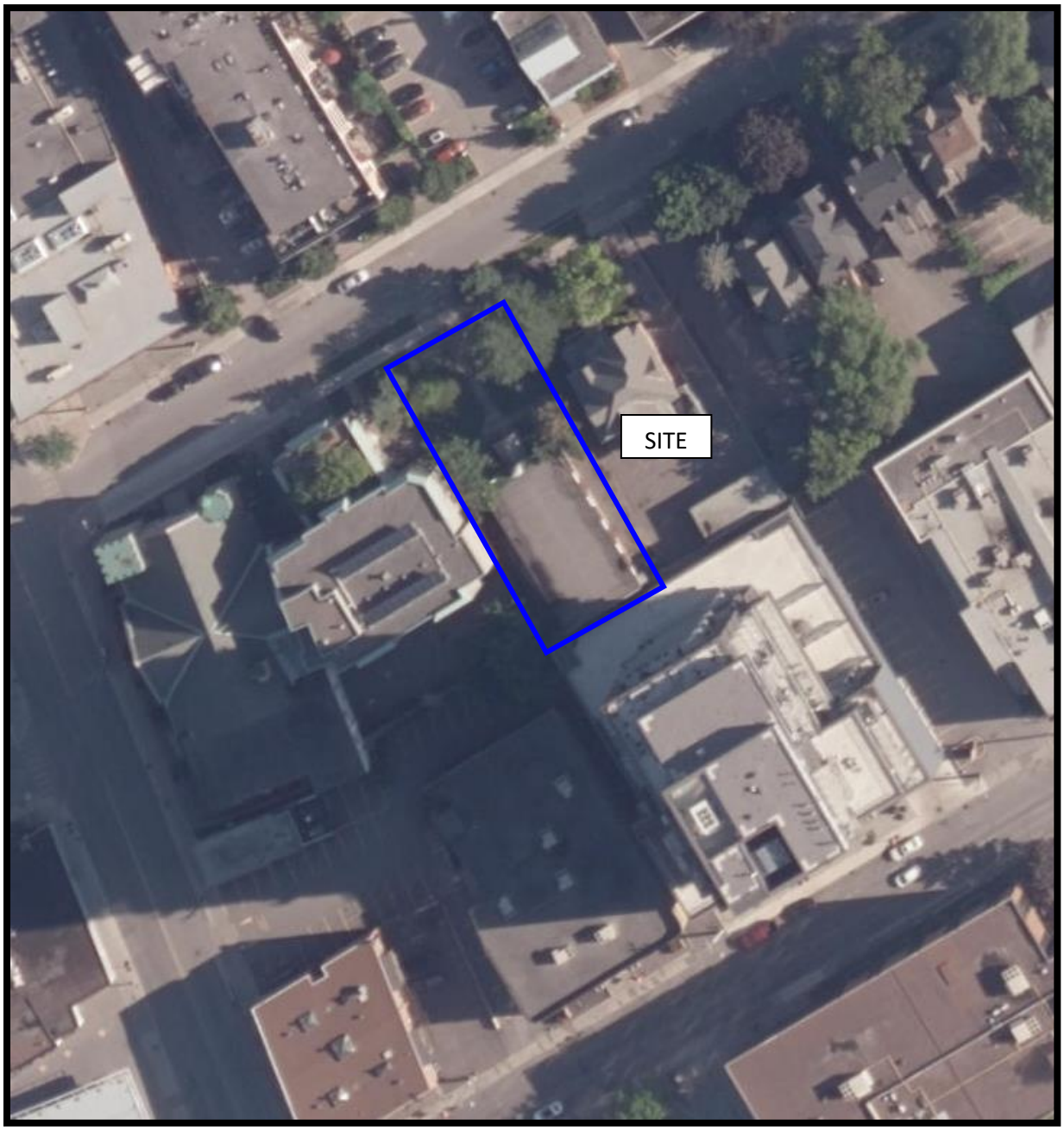
AERIAL PHOTOGRAPH
2002

PATERSON GROUP



AERIAL PHOTOGRAPH
2011

PATERSON GROUP



AERIAL PHOTOGRAPH
2022

PATERSON GROUP

Site Photographs

PE6429 | 254 Argyle Avenue, Ottawa, Ontario | February 9, 2024



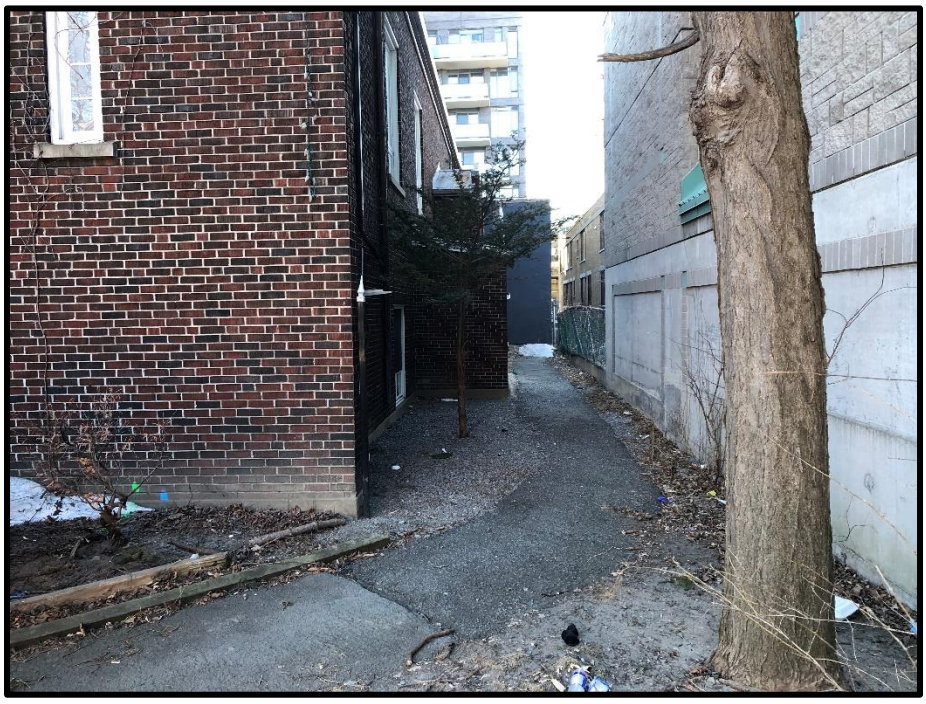
Photograph 1: View of the northwestern corner of the Phase I Property, facing southeast from Argyle Avenue.



Photograph 2: View of the northeastern portion of the Phase I Property, facing southwest from Argyle Avenue.

Site Photographs

PE6429 254 Argyle Avenue, Ottawa, Ontario February 9, 2024



Photograph 3: View of the western portion of the Phase I Property, facing south.



Photograph 4: View of the eastern portion of the Phase I Property, facing south.



Photograph 5: View of the northwestern portion of the Phase I Property, facing northwest.



Photograph 6: View of the northeastern portion of the Phase I Property, facing northeast.

APPENDIX 2

MECP FREEDOM OF INFORMATION SEARCH RESULTS

MECP WATER WELL RECORDS

TSSA CORRESPONDENCE

CITY OF OTTAWA HLUI SEARCH RESULTS

ERIS DATBASE REPORT

Ministry of the Environment, Conservation and Parks

Corporate Services Branch
40 St. Clair Avenue West
Toronto ON M4V 1M2

Ministère de l'Environnement, de la Protection de la nature et des Parcs

Direction des services ministériels
40, avenue St. Clair Ouest
Toronto ON M4V 1M2

Ontario

March 19, 2024

Nick Sullivan
Paterson Group
9 Auriga Drive
Ottawa, Ontario K2E 7T9
nsullivan@patersongroup.ca

Dear Nick Sullivan:

RE: **MECP FOI A-2024-01094, Your Reference PE6429 – Decision Letter**

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 254 Argyle Avenue, Ottawa.

After a thorough search through the ministry files, no records were located responsive to your request. The official responsible for making the access decision on your request is the undersigned.

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at http://www.ipc.on.ca. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Amina Shah at 437-339-1251 or amina.shah@ontario.ca.

Yours truly,

AShah.

for
Josephine DeSouza
Manager (A), Access and Privacy Office

Ontario Ministry of the Environment

Well Tag Number (Copy from below): A029529

A029529

Well Record

Regulation 903 Ontario Water Resources Act

page 1 of 2

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

First Name	Last Name	Mailing Address (Street Number/Name, RR,Lot,Concession)
DM Properties		3 - 1028 Meadow Park

County/District/Municipality	Township/City/Town/Village	Province	Postal Code	Telephone Number (include area code)
	Ottawa	Ontario	K1K0M6	613-266-1057

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

RR#/Street Number/Name	City/Town/Village	Site/Compartment/Block/Tract etc.
510 Bank Street	Ottawa	

GPS Reading: NAD 83 | Zone 18 | Easting 445776 | Northing 5028755 | Unit Make/Model | 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)
	Asphalt		Typical	0	0.2
Black to gray	Coarse sand	gravel traces of brick		0.2	1.5
Brown	Med to Fine Sand	silt	3 Monitering well	1.5	2.4
Grey	Clay		installations as a cluster	2.4	4.57

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	4.57	20

Water Record

Water found at ___ Metres / Kind of Water

___ 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

Casing

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
50 mm	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	Schedule 40	0.7	1
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			

Screen

Outside diam	Material	Slot No.		
58 mm	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	#10	1	4.57

No Casing or Screen

☐ Open hole

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)
0.7	1	Bentonite holeplug Typical.	10 Kg

Location of Well

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

Please see attached site plan

Method of Construction

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

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☑ Other Sample
☐ 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

Audit No. Z 31608

Date Well Completed: YYYY 2005 MM 06 DD 28

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.
George Downing Estate Drilling Ltd	1844

Business Address (street name, number, city etc.): 410 Main St. Grenville Sur La Rouge Qc J0V1B0

Name of Well Technician (last name, first name)	Well Technician's Licence No.
Downing, Bruce	T2173

Signature of Technician/Contractor: X Bruce Downing

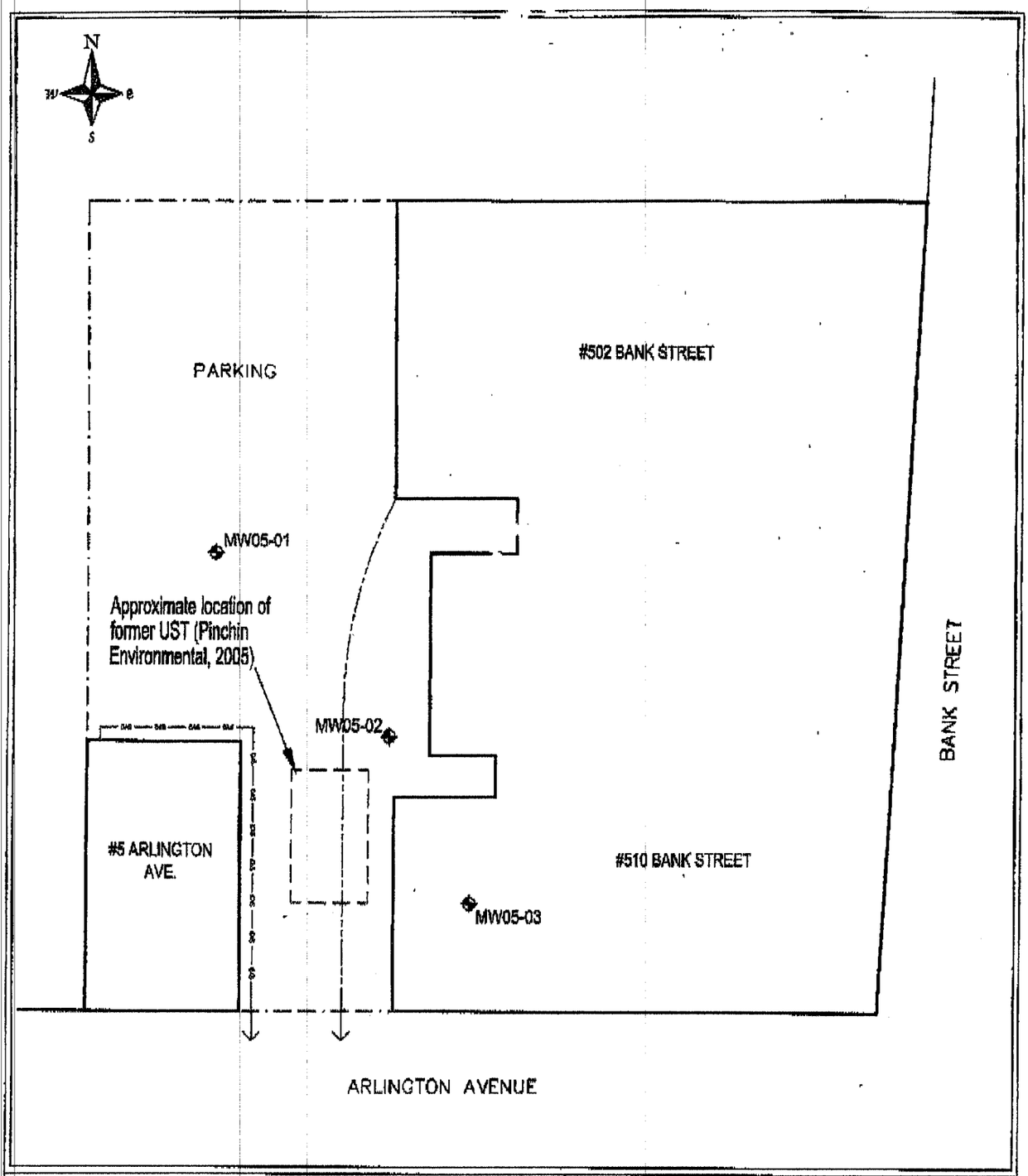
Date Submitted: YYYY 2005 MM 10 DD 24

Ministry Use Only

Data Source	Contractor
	1844
Date Received: YYYY MM DD NOV 30 2005	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



LEGEND:

- MW◆ Monitoring well
- Property line
- Underground natural gas service (approximate)
- Underground Bell conduit (approximate)

Title: SITE PLAN	
	Project: PHASE II ESA 502 - 510 BANK ST. & 5 ARLINGTON AVE. OTTAWA, ON
Date: JULY 2005	Client: DM BUSINESS GROUP INC.
SCALE 1:200	FIGURE 2

1844 231608 NOV 30 2005

Ontario Ministry of the Environment

Well Ta... (enter number below) A 061570

A 061570

Well Record

Regulation 903 Ontario Water Resources Act

page ___ of ___

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

Well Owner's Information and Location of Well Information

First Name	Last Name	Mailing Address (Street Number/Name, RR,Lot,Concession)
RBC		240 CATHERINE ST.

County/District/Municipality	Township/City/Town/Village	Province	Postal Code	Telephone Number (include area code)
CARLETON	OTTAWA	Ontario		

Address of Well Location (County/District/Municipality)	Township	Lot	Concession
240 Catherine St. CARLETON			

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

GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model	Mode of Operation
	83	18	445880	5028650	Garmin Etrex	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)
Brn	Gravel	Sand	soft, dry	0	.61
Brn	Sand		soft, dry	.61	1.83
Brn/Gry	Clay	Silt	soft, dry	1.83	3.35
Gry	Clay	Silt	soft, ~~wet~~ moist	3.35	4.27
Gry	Clay	Silt	soft, wet	4.27	61

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	6.1	8.89

Water Record

Water found at ___ Metres / Kind of Water

- ___ 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

Casing

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
3.81	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	0.25	0	3.1
	☐ 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	10	3.1	6.1

No Casing or Screen

☐ Open hole

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	To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	.31	flushmount / concrete	
.31	2.74	Benseal	
2.74	6.1	Sand	

Method of Construction

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

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☑ Other monitoring well
☐ 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.
STRATA SOIL SAMPLING	7241

Business Address (street name, number, city etc.): 147 WEST BEAVER CREEK, RICHMOND HILL

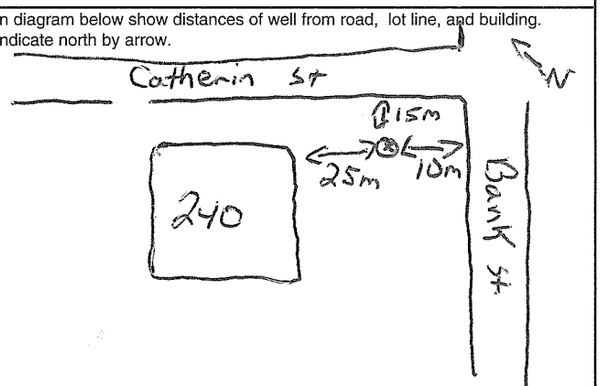
Name of Well Technician (last name, first name)	Well Technician's Licence No.
Mike Brown	T-2977

Signature of Technician/Contractor: X

Date Submitted: 2007 07 03

Location of Well

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



Audit No. Z 74030

Date Well Completed: 2007 07 03

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

Date Delivered

Ministry Use Only

Data Source

Contractor 7241

Date Received: AUG 10 2007

Date of Inspection

Remarks: Beatty Brian 1796

Well Record Number

0506E (08/2006) Ministry's Copy

Cette formule est disponible en français

Ontario Ministry of the Environment

Well A 077999 (or and/or Print Below)

A077999

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

6229 Page 1 of 3

Master Well Owner's and Land Owner's Information

First Name	Last Name	E-mail Address
ALLSTATE INSURANCE	COMPANY OF CANADA.	

Mailing Address (Street Number/Name, RR)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
612 - 2446 BANK ST.	OTTAWA	ON	K1V 1A8	

Location and Construction of the Master Well in the Cluster

Address of Well Location (Street Number/Name, RR)	Township	Lot	Concession
111 FLORENCE ST.			

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

UTM Coordinates	Zone	Easting	Northing	GPS Unit Make	Model	Mode of Operation
NAD 8 3	18	445356	5028893	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
BLN	FILL	GRAVEL/SAND	DENSE	0	0.61
BRN	CLAY	SILT.	DENSE	0.61	1.5
GRY	CLAY	SILT.	WET.	1.5	2.74

Hole Details

Depth (Metres) From	Depth (Metres) To	Diameter (Centimetres)
0	2.74	6.03

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 ELECTRIC BOSH

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 RISER	.356	0	1.22
3.45	PLASTIC SCREEN	.356	1.22	2.74

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	To	Type of Sealant Used (Material and Type)	Volume Used (Cubic Metres)
0	0.3	CONCRETE.	
0.3	0.91	BENTONITE.	
0.91	2.74	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): 09/03/16

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	1
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)

Consent to release additional information concerning the cluster to the Director upon request

Signature of Technician/Contractor [redacted] Date (yyyy/mm/dd)

M 04383

Date Received (yyyy/mm/dd): APR 29 2009

Date of Inspection (yyyy/mm/dd)

Remarks

Well Contractor and Well Technician Information

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

Business Address (Street No./Name, number, RR)	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)
905-764-9504	Mike Brown

Well Technician's Licence No.	Signature of Technician	Date Submitted (yyyy/mm/dd)
7+2477		2009/03/24

E.T. 7756

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Ontario Ministry of the Environment

A 077999 (Print Well Tag No.)

A077999

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

6226 Page 2 of 3

Property Owner's Information

First Name	Last Name	Mailing Address (Street No./Name, RR)	Municipality
Allstate Insurance	Company of Canada	612-2446 Bank st.	Ottawa

Province	Postal Code	E-mail Address	Telephone No. (inc. area code)
ON	K1V1A8		

[redacted]

Cluster Well Information

Address of Well Location (Street Number/Name, RR)	Lot	Concession	Township	County/District/Municipality
111 Florence st.				

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

Signature of Technician/Contractor: [signature]

Date (yyyy/mm/dd): mach 16/09

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	445350	5028896	2.44	5.71	Direct Push	PVC	.91	.91	2.44	Benseal				2009/03/16
3	18	445896	5028853	"	"	"	"	"	"	"	"				"
4	18	445343	5028848	"	"	"	"	"	"	"	"				"

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
Strata Soil Sampling Inc.	147-2 West Beaver Creek Road	Richmond Hill	Ontario

Postal Code	Business Telephone No. (inc. area code)	Well Contractor's Licence No.	Business E-mail Address
L4B 1C6	905-764-9304	7241	wrecords@stratasoil.com

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Date Submitted (yyyy/mm/dd)	Signature of Technician
Mike Brown	7+2977	2009/03/24	[signature]

Date 1st Well in Cluster Constructed (yyyy/mm/dd)	Date Last Well in Cluster Constructed (yyyy/mm/dd)
2009/03/16	2009/03/16

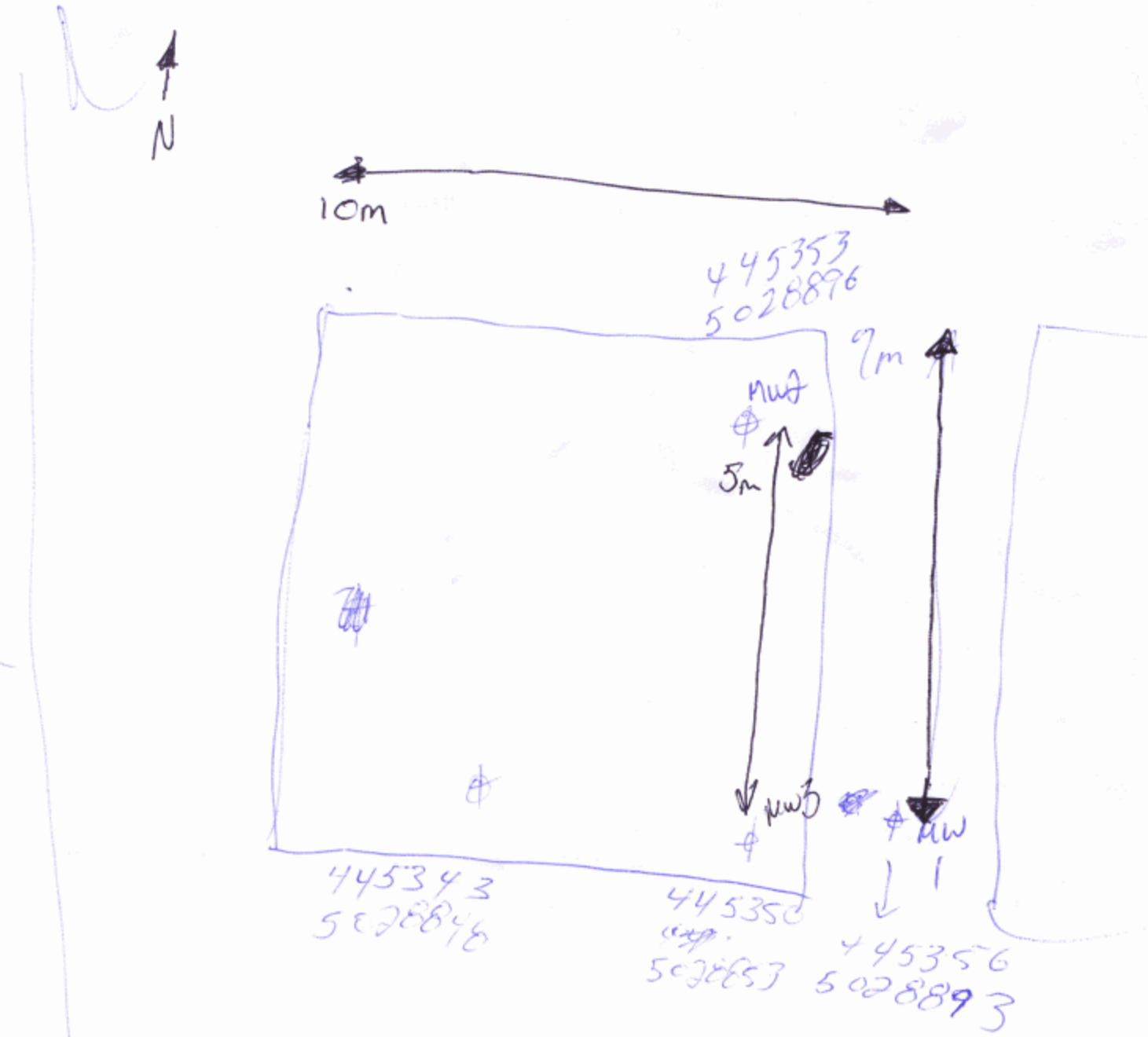
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Date Received (yyyy/mm/dd)	Date Inspected (yyyy/mm/dd)
APR 2 9 2009	
Audit No. c 05057	**Remarks** M043583

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C-7241
M04383
C05057

APR 2 9 2009

Ontario Ministry of the Environment

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

A 074609 MW09-1

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Master Well Owner's and Land Owner's Information

First Name	Last Name	E-mail Address
Mac Ewen Petroleum		

Mailing Address (Street Number/Name, RR)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
P.O Box 100	Maxville	ON	K0C1T0	6135272100

Location and Construction of the Master Well in the Cluster

Address of Well Location (Street Number/Name, RR)	Township	Lot	Concession
512 Bank Street			

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	445825	5028690	Garmin	9thex	☐ 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
	Asphalt			0	0.1
Brown	Gravel Fill	med grained	sand dry	0.1	0.6
Brown	Clay	Soft dry		0.6	4.8

Hole Details

Depth (Metres) From	Depth (Metres) To	Diameter (Centimetres)
0	4.8	20

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* Direct Push
☐ 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
3.1	Steel	sched 40	0	1.2

No Casing and Screen Used

Open Hole ☐ Yes ☑ No

Static Water Level Test

3.7 Metres

Screen

☐ Galvanized ☐ Steel ☐ Fibreglass ☐ Concrete ☑ Plastic

Outside Diameter (Centimetres)	Slot No.
3.8	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	0.8	Bentonite	20 kgs

Water Details

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

Disinfected	Date Master Well Completed *(yyyy/mm/dd)*
☐ Yes ☑ No If no, provide reason: Monitoring Well	2009/02/18

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
3	1
Total Wells on this Property: unknown	

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

Si [redacted]

M

Si

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
George Downing Estate Drilling	1844

Business Address (Street No./Name, number, RR)	Municipality
410 Rue Principale	Grenville Sur la Rouge

Province	Postal Code	Business E-mail Address
QC	J0V1B0	downing@hawk.igs.net

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)
8192426469	Downing, Bruce

Well Technician's Licence No.	Signature of Technician	Date Submitted *(yyyy/mm/dd)*
1173	Bruce Downing	2009/04/27

Audit No.	Well Contractor No.
M 04549	
Date Received (yyyy/mm/dd) MAY 11 2009	Date of Inspection *(yyyy/mm/dd)*
Remarks	

006)

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Ontario Ministry of the Environment

Well Tag No. for Master Well *(Print Well Tag No.)*
A 074609 A074609

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Page 1 of 1

Property Owner's Information

First Name	Last Name	Mailing Address (Street No./Name, RR)	Municipality
Mac Ewen Petroleum		P.O. Box 100	Maxville

Province	Postal Code	E-mail Address	Telephone No. (inc. area code)
ON	K0C 1T0		6135272100

[redacted]

Consent to release additional information to the Director upon request

Signature of Technician/Contractor	Date *(yyyy/mm/dd)*
Bruce Downing	2009/04/27.

Cluster Well Information

Address of Well Location (Street Number/Name, RR)	Lot	Concession	Township	County/District/Municipality
512 Bank Street				

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

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)*
MW 09-2	18	445819	5028687	4.8	20	Direct Push	Steel	1.2	1.2	4.5	Bentonite	3.9			2009/02/18
MW 09-5	18	445817	5028675	4.8	"	"	"	1.2	1.2	4.5	"	3.6			2009/02/18.

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	Granville	Lac La Rouge	QC

Postal Code	Business Telephone No. (inc. area code)	Well Contractor's Licence No.	Business E-mail Address
J0V 1B0	8192426469	1844	downing@hawk.igs.net

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Date Submitted *(yyyy/mm/dd)*	Signature of Technician
Bruce Downing	2173	2009/04/27.	Bruce Downing

Date 1st Well in Cluster Constructed *(yyyy/mm/dd)*	Date Last Well in Cluster Constructed *(yyyy/mm/dd)*
2009/02/18	2009/02/18

Ministry Use Only

Date Received *(yyyy/mm/dd)*	Date Inspected *(yyyy/mm/dd)*
MAY 11 2009	
Audit No. C05154	Remarks M045499

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PROJECT

ENVIRONMENTAL INVESTIGATION
MACEWEN SERVICE STATION
512 BANK STREET
OTTAWA, ONTARIO

DRAWING TITLE

SITE PLAN AND BOREHOLE &
MONITORING WELL LOCATIONS

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LEVAC ROBICHAUD LECLERC ASSOCIATES LTD.
Project Managers and Consulting Engineers

ROCKLAND, ON
TEL: (613) 446-7777

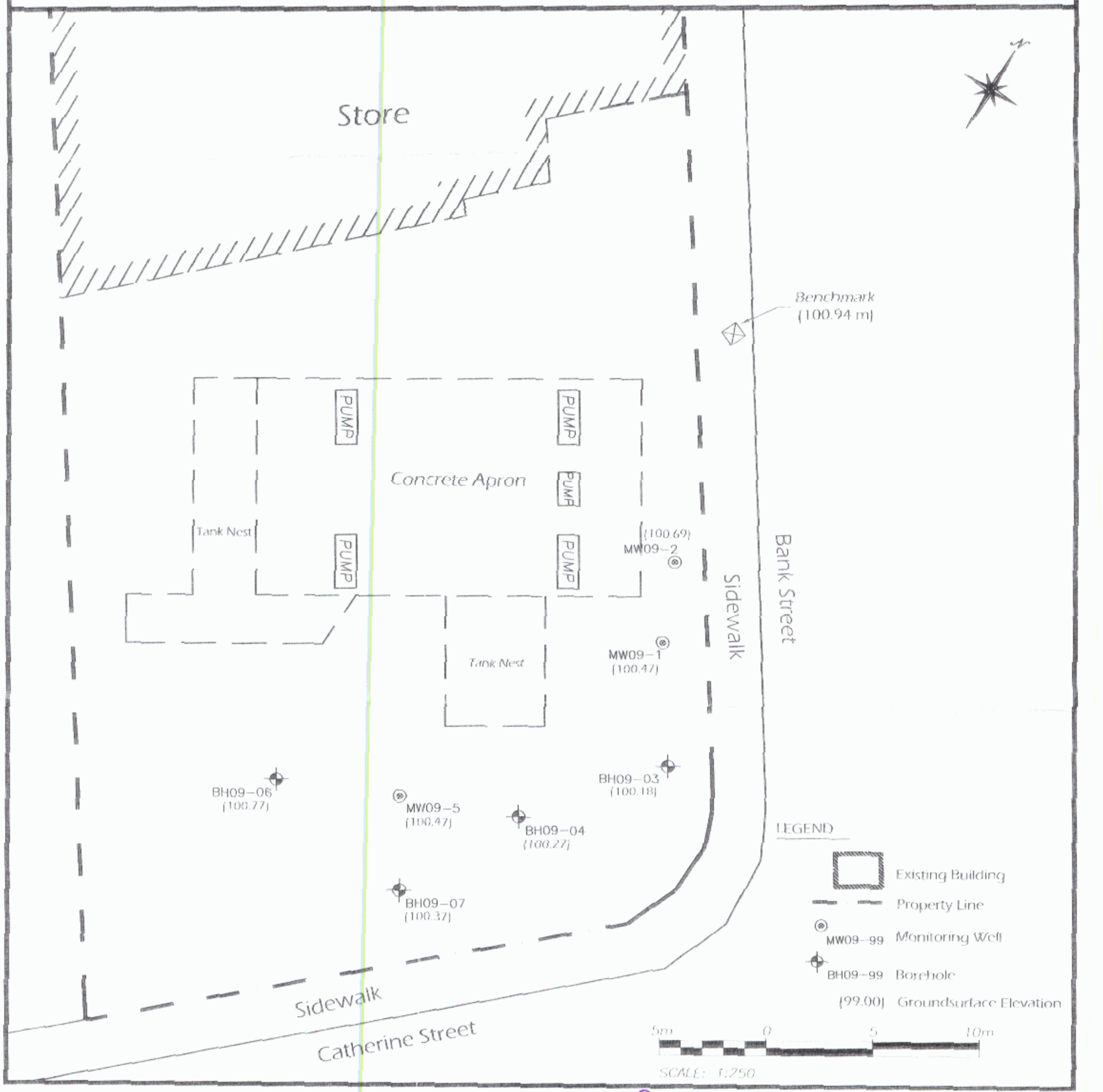
GATINEAU, QUE
TEL: (819) 243-3063

HAWKESBURY, ON
TEL: (613) 632-5105

CLIENT

MACEWEN PETROLEUM INC.

DATE	FILE	DWG No.
MARCH 2009	08637	FIGURE 1



MAY 1 1 2009

c-1844 M04549
C05154

Ontario Ministry of the Environment

(Place Sticker and/or Print Below)

A 097206 A097206

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

7638 Page 1 of 3

[redacted]

Address of Well Location (Street Number/Name, RR): 203 Catherine st.

Township:

Lot:

Concession:

County/District/Municipality:

City/Town/Village: Ottawa

Province: Ontario

Postal Code:

UTM Coordinates NAD 83 Zone 18 Easting 445876 Northing 5028803

GPS Unit Make: Garmin

Model: Etrex

Mode of Operation: ☐ 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	Gravel	Sand	soft, dry	0	1.22
Gry	clay		soft,	1.22	3.66
Gry	clay		soft, wet	3.66	6.1

Hole Details

Depth (Metres) From	Depth (Metres) To	Diameter (Centimetres)
0	6.1	8.25

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 Direct Push

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
4.03	PVC	Riser	.368	0	1.5
	PVC	Screen		1.5	6.1

No Casing and Screen Used

Open Hole ☐ Yes ☐ No

Static Water Level Test

[ ][ ] Metres

Screen

☐ Galvanized ☐ Steel ☐ Fibreglass ☐ Concrete ☑ Plastic

Outside Diameter (Centimetres): 4.82

Slot No.: 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	.31	Concrete / flush mount	
.31	1.22	Benseal	
1.22	6.1	Sand	

Water Details

Water found at Depth [ ][ ] Metres ☐ Gas — Kind of Water ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Water found at Depth [ ][ ] Metres ☐ Gas — Kind of Water ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Water found at Depth [ ][ ] Metres ☐ Gas — Kind of Water ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Disinfected ☐ Yes ☐ No If no, provide reason:

Date Master Well Completed (yyyy/mm/dd): 2010/07/19

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: 6

Total Wells on this Property: 6

Please indicate Number of Cluster Well Information Log Sheets Submitted: 1

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 [redacted]

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Soil Sampling

Well Contractor's Licence No.: 7241

Business Address (Street No./Name, number, RR): #2-147 West Beaver Creek

Municipality: Richmond Hill

Province: ON

Postal Code: L4B1C6

Business E-mail Address: wrecord@stratasoil.com

Bus. Telephone No. (inc. area code): (905) 764 9304

Name of Well Technician (Last Name, First Name): Mair, Mike

Well Technician's Licence No.: 3448

Signature of Technician:

Date Submitted (yyyy/mm/dd): 2010/08/10

Ministry Use Only

Audit No.: M 05285

Well Contractor No.:

Date Received (yyyy/mm/dd): AUG 05 2010

Date of Inspection (yyyy/mm/dd):

Remarks:

1992 (11/2006)

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BB 1746

Ontario

Ministry of the Environment

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

A 097206 A097206

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

7638 Page 2 of 3

[redacted]

Address of Well Location (Street Number/Name, RR): 203 Catherine St

Lot | Concession | Township | County/District/Municipality: Ottawa

City/Town/Village: Ottawa

Province: Ontario

Postal Code

GPS Unit Make: Garmin

Model: Etrex

Unit Mode of Operation: ☐ Differentiated, specify: ☐ Undifferentiated ☑ Averaged

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	445873	5028794	6.1	8.25	Direct Push	PVC	1.5	1.5	6.1	Benseal				2010/07/19
3	18	445865	5028783	6.1	8.25	Direct Push	PVC	1.5	1.5	6.1	Benseal				2010/07/19
4	18	445853	5028785	6.1	8.25	Direct Push	PVC	1.5	1.5	6.1	Benseal				2010/07/19
5	18	445846	5028776	6.1	8.25	Direct Push	PVC	1.5	1.5	6.1	Benseal				2010/07/19
6	18	445841	5028756	6.1	8.25	Direct Push	PVC	1.5	1.5	6.1	Benseal				2010/07/19

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Soil Sampling

Business Address (Street Number/Name, RR): #2-147 West Beaver Creek

Municipality: Richmond Hill

Province: ON

Postal Code: L4B1C6

Business Telephone No. *(inc. area code)*: (905) 764-9304

Well Contractor's Licence No.: 7241

Business E-mail Address:

Name of Well Technician (First Name, Last Name): Mike Mait

Well Technician's Licence No.: 3448

Date Submitted *(yyyy/mm/dd)*: 2010/08/10

Signature of Technician: Mike Mait

Date 1st Well in Cluster Constructed *(yyyy/mm/dd)*: 2010/7/19

Date Last Well in Cluster Constructed *(yyyy/mm/dd)*: 2010/7/19

Ministry Use Only

Date Received *(yyyy/mm/dd)*: AUG 05 2010

Date Inspected *(yyyy/mm/dd)*:

Audit No.: C 03811

Remarks: m05285

1991 (11/2006)

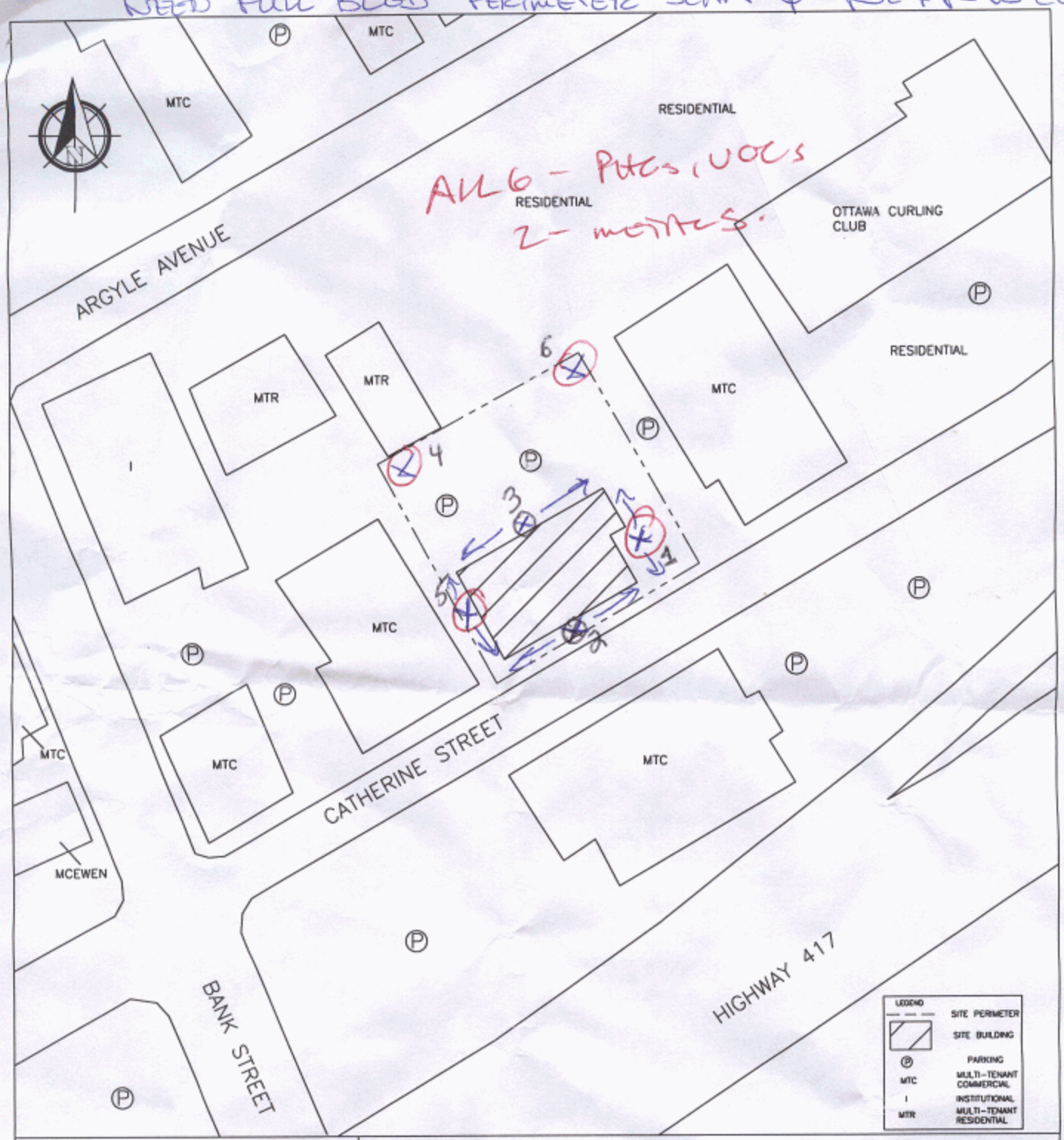
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ATTN: [redacted]

7628

NEED FULL BLDG PERIMETER SCAN & NEXT NW CORNERS



PINCHIN ENVIRONMENTAL

PROJECT NAME	PHASE I ENVIRONMENTAL SITE ASSESSMENT	
CLIENT NAME	HUNTINGTON PROPERTIES INC.	
PROJECT LOCATION	203 CATHERINE STREET, OTTAWA, ONTARIO	
DRAWING NAME	SITE AND SURROUNDING LAND USE PLAN	DRAWING NO. FIG. 2
SCALE: NTS	PROJECT NO.: 59603	DATE: JUNE 2010

C-7241 M05285
C03811

AUG 05 2010

Ontario Ministry of the Environment

Well Tag No. for Master Well *(Place Sticker and/or Print Below)*: A092457 **A 092457**

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Page 1 of 3

[redacted]

Address of Well Location (Street Number/Name, RR)	Township	Lot	Concession
203 Catherine St.			

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

UTM Coordinates NAD 83 Zone 18 Easting 445928 Northing 5028711 | GPS Unit Make: Garmin | Model: Etrex | Mode of Operation: ☐ 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		soft	0	1.83
GRY	clay		soft	1.83	3.35
GRY	clay		soft wet	3.35	6.1

Hole Details

Depth (Metres) From	Depth (Metres) To	Diameter (Centimetres)
0	6.1	8.25

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: Direct Push
☐ 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
4.03	PVC Riser	.368	0	3.05
	PVC Screen		3.05	6.1

No Casing and Screen Used

Open Hole ☐ Yes ☑ No

Static Water Level Test

[ ][ ] Metres

Screen

☐ Galvanized ☐ Steel ☐ Fibreglass ☐ Concrete ☑ Plastic

Outside Diameter (Centimetres): 4.82 | Slot No.: 10

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

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	2.74	Bensea	
2.74	6.1	filter sand	

Disinfected ☐ Yes ☐ No If no, provide reason:

Date Master Well Completed (yyyy/mm/dd): 2010/08/26

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
7	1
Total Wells on this Property: 7	

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 [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
#2-147 West Beaver Creek	Richmond Hill

Province	Postal Code	Business E-mail Address
ON	L4B1C6	

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
(905) 764-9304	Fenelus Jotham

Well Technician's Licence No.	Signature of Technician	Date Submitted (yyyy/mm/dd)
30669		

Ministry Use Only

Audit No.	Well Contractor No.
M 03211	
Date Received (yyyy/mm/dd): SEP 24 2010	Date of Inspection (yyyy/mm/dd)
Remarks:	

1992 (11/2006)

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Ontario Ministry of the Environment

Well Tag No. for Master Well *(Print Well Tag No.)*
A092457 **A 092457**

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

7761 Page 2 of 3

[redacted]

upon request

Address of Well Location (Street Number/Name, RR)	Lot	Concession	Township	County/District/Municipality
203 Catherine St.				

City/Town/Village	Province	Postal Code	GPS Unit Make	Model	Unit Mode of Operation	Signature of Technician/Contractor	Date (yyyy/mm/dd)
Ottawa	Ontario		Garmin	Etrex	☐ Undifferentiated ☑ Averaged ☐ Differentiated, specify:		2010/08/27

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	445949	5028739	6.1	8.25	Direct Push	PVC	3.05	3.05	6.1	Benseal				2010/08/26
3	18	445919	5028762	6.1	8.25	Direct Push	PVC	3.05	3.05	6.1	Benseal				2010/08/26
4	18	445911	5028728	6.1	8.25	Direct Push	PVC	3.05	3.05	6.1	Benseal				2010/08/26
5	18	445945	5028740	6.1	8.25	Direct Push	PVC	3.05	3.05	6.1	Benseal				2010/08/26
6	18	445941	5028724	2.74	5.71	Direct Push	PVC	1.22	1.22	2.74	Benseal				2010/08/27
7	18	445944	5028715	2.74	5.71	Direct Push	PVC	1.22	1.22	2.74	Benseal				2010/08/27

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
Strata Soil Sampling Inc.	#2-147 West Beaver Creek	Richmond Hill	ON

Postal Code	Business Telephone No. (inc. area code)	Well Contractor's Licence No.	Business E-mail Address
L4B1C6	(905) 764-9304	7241	

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Date Submitted (yyyy/mm/dd)	Signature of Technician
John Fenelus	30169		

Date 1st Well in Cluster Constructed (yyyy/mm/dd)	Date Last Well in Cluster Constructed (yyyy/mm/dd)
2010/08/26	2010/08/27

Ministry Use Only

Date Received (yyyy/mm/dd)	Date Inspected (yyyy/mm/dd)
SEP 24 2010	
Audit No. C08532	**Remarks** M03211

1991 (11/2006)

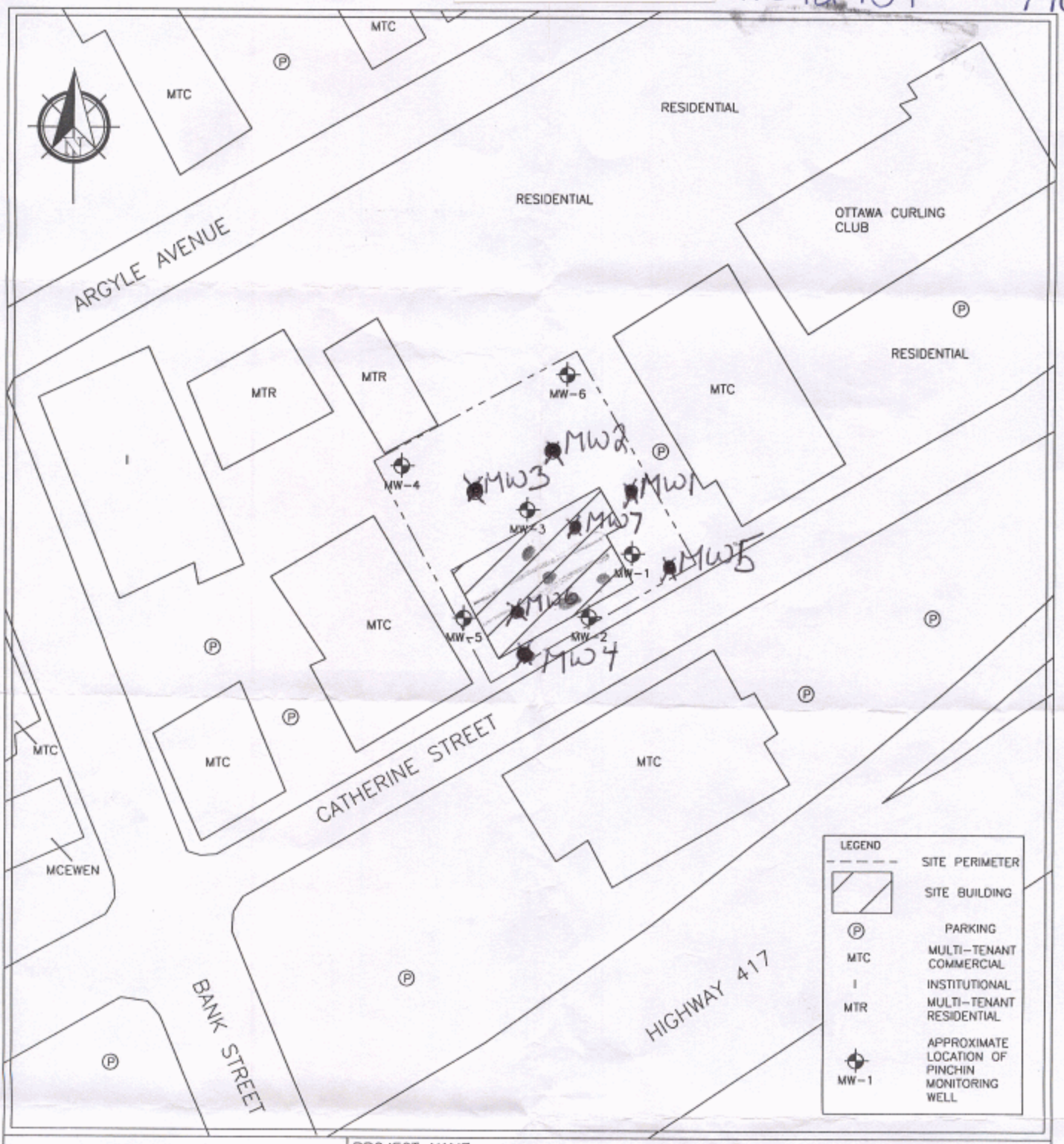
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A 092457

Page 3 of 3

A092457 7761



PINCHIN ENVIRONMENTAL

PROJECT NAME: PHASE II ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME: HUNTINGTON PROPERTIES INC.			
PROJECT LOCATION: 203 CATHERINE STREET, OTTAWA, ONTARIO			
DRAWING NAME: GENERALIZED SITE AND MONITORING WELL LOCATION PLAN			DRAWING NO.: FIG. 2
SCALE: NTS	PROJECT NO.: 59603.002	DATE: JULY 2010	

SEP 2 4 2010

C-7241 M03211 C08532.

Ontario — Ministry of the Environment

Well Tag No. (Place Sticker and/or Print Below) **A 087398** A087398

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☑ Metric ☐ Imperial

S-12093 Page 1 of 2

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
[redacted]	National Capital Region YMCA-YWCA		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
180 Argyle Avenue	Ottawa	ON	K2P 1B7	[redacted]

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
180 Argyle 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	446041	5029897		

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	Top Soil			0	.61
BRN	Silt	Clay		.61	2.44
GRY	Clay			2.44	6.71

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	3.35	Benseal	
3.35	6.71	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
4.03	PVC	.358	0	3.66

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	3.66	6.71

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
Water found at Depth (m/ft)	☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, specify
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	6.71	8.25

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)

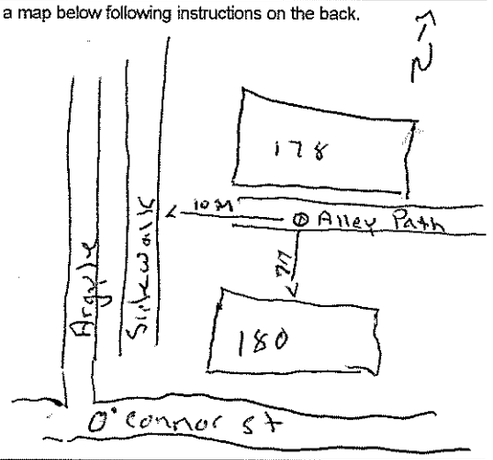
Well production (l/min / GPM)

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 Samplers	7214

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

Province	Postal Code	Business E-mail Address
ON	L4B1K6	Wrecords@stratasoil.com

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

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3116	[signature]	2012/01/23

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered: YYYY MM DD

Date Work Completed: 2012/01/17

Ministry Use Only

Audit No. Z134452

Received APR 17 2012

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperia

Well Tag No. (Place Sticker and/or Print Below) **A 087399** A087399

Well Record

Regulation 903 Ontario Water Resources Act

18093 Page 2 of 2

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
[redacted]	National Capital Region YMCA-YWCA		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
180 Argyle Avenue	Ottawa	ON	K2P 1B7	[redacted]

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
180 Argyle Ave			

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

UTM Coordinates NAD 83	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
	18	446041	5028897		

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	Top Soil			0	.61
BRN	Silt	Clay		.61	2.44
GRY	Clay			2.44	6.71

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	3.35	Benseal	
3.35	6.71	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
4.03	PVC	.356	0	3.66

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	3.66	6.71

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	☐ 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	6.71	8.25

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	7214

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

Province	Postal Code	Business E-mail Address
ON	L4B 1L6	Wreeends@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
3161		2012/01/23

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2012/01/17

Ministry Use Only

Audit No. Z 134451

APR 17 2012

Received

Ontario — Ministry of the Environment

Well Tag No. **Tag#: A142277**

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: [X] Metric [ ] Imperial

Page 1 of 1

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	
	CITY OF OTTAWA	C/O GHD ASSOCIATES	[ ] Well Constructed by Well Owner

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
110 LAURIER AVE WEST	OTTAWA	ON	K1P 1J1	(613) 580-2400

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
CATHERINE / KENT ST.	—	—	—

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

UTM Coordinates NAD 8 3	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
	18	445624	5026634		GHD BH 13-232

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
BROWN/GREY	SAND/GRAVEL			0.00	2.44
GREY	CLAY			2.44	12.81
GREY	LIMESTONE			12.81	42.89 (TD)

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0.00	13.72	Bentonite Holeplug grout.	0.31

Method of Construction

[ ] Cable Tool [ ] Diamond
[ ] Rotary (Conventional) [ ] Jetting
[ ] Rotary (Reverse) [ ] Driving
[ ] Boring [ ] Digging
[X] Air percussion
[ ] Other, specify

Well Use

[ ] Public [ ] Commercial [ ] Not used
[ ] Domestic [ ] Municipal [ ] Dewatering
[ ] Livestock [X] 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
15.24	Steel A589	0.16	0.00	3.40
15.88	Steel A589	0.18	0.00	13.72

Construction Record - Screen N/A

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
[X] 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	
16.4	[ ] Fresh [ ] Untested	[ ] Gas [ ] Other, specify CAL.
	[ ] Fresh [ ] Untested	[ ] Gas [ ] Other, specify
	[ ] Fresh [ ] Untested	[ ] Gas [ ] Other, specify

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0.00	13.72	22.86
13.72	29.89	15.24

Results of Well Yield Testing

After test of well yield, water was:
[ ] Clear and sand free
[X] Other, specify CLOUDY.

If pumping discontinued, give reason: LACK OF WATER

Pump intake set at (m/ft): 27.5m.

Pumping rate (l/min / GPM): 19 lpm

Duration of pumping: 0 hrs + 19 min

Final water level end of pumping (m/ft): 27.10m.

If flowing give rate (l/min / GPM): N/A

Recommended pump depth (m/ft): N/A.

Recommended pump rate (l/min / GPM): CAL

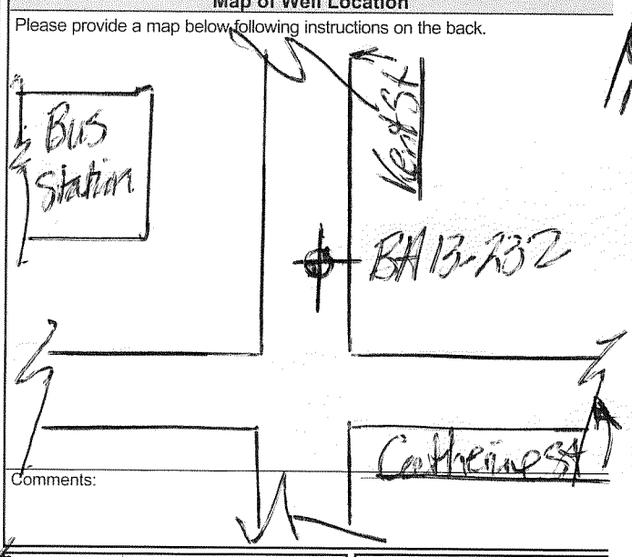
Well production (l/min / GPM): CAL

Disinfected? [X] Yes [ ] No

Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level	5.11		27.10
1	6.80	1	27.02
2	8.00	2	27.06
3	9.25	3	27.06
4	10.42	4	27.06
5	11.52	5	26.97
10	17.09	10	26.50
15	21.60	15	25.96
19	27.10	20	25.65
25	0	25	—
30	0	30	24.81
40	0	40	23.58
50	0	50	23.00
60	0	60	22.67

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.
STANTON DRILLING INC	4815

Business Address (Street Number/Name)	Municipality
BOX 29, 157 FIVE MILE DR	PAKENHAM

Province	Postal Code	Business E-mail Address
ON	K0A 2X0	stanton.drilling@bell.net

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
(613) 624-5662	STANTON, PETER

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
0086		2013/12/30 (Y Y Y Y M M D D)

Well owner's information package delivered: [ ] Yes [X] No

Date Package Delivered: (Y Y Y Y M M D D)

Date Work Completed: 2013/11/28

Ministry Use Only

Audit No. Z 163817

Received JAN 27 2014

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7269210

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: [X] Metric [ ] Imperial

We ... Below)

Tag#: A191027

A191027

Well Record

Regulation 903 Ontario Water Resources Act

S-18926 Page ____ of ____

CITY OF OTTAWA

Address of Well Location (Street Number/Name)	Township	Lot	Concession
240 Cathcart St			

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	445737	5028591		

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	Gravel	Sand	Loose	0	.61
BRN	Sand		Soft	.61	2.13
GRY	Clay		Soft	2.13	4.57

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	1.22	Bentonite	
1.22	4.57	Sand	

Method of Construction

[ ] Cable Tool [ ] Diamond
[X] Rotary (Conventional) [ ] Jetting
[ ] Rotary (Reverse) [ ] Driving
[ ] Boring [ ] Digging
[ ] Air percussion
[ ] Other, specify ____

Well Use

[ ] Public [ ] Commercial [ ] Not used
[ ] Domestic [ ] Municipal [ ] Dewatering
[ ] Livestock [X] Test Hole [X] 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
5.20	PVC	390	0	1.5

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
6.03	PVC	10	1.5	4.57

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	Fresh	Untested	Other, specify
	[ ]		[ ]	[ ]	
	[ ]		[ ]	[ ]	
	[ ]		[ ]	[ ]	

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	4.57	~~15.7~~ 20.32

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.

See MAP

BHA

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7241

Business Address (Street Number/Name)	Municipality
165 Shields Court	Markham

Province	Postal Code	Business E-mail Address
ON	L3R6J2	Wrecords@Stratagp.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059467919	Halladay, Phil

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3832		2016 07 25

Well owner's information package delivered	Date Package Delivered	Date Work Completed
[ ] Yes [ ] No		2016 07 23

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Audit No. Z233007

AUG 17 2016 Received

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S-18926

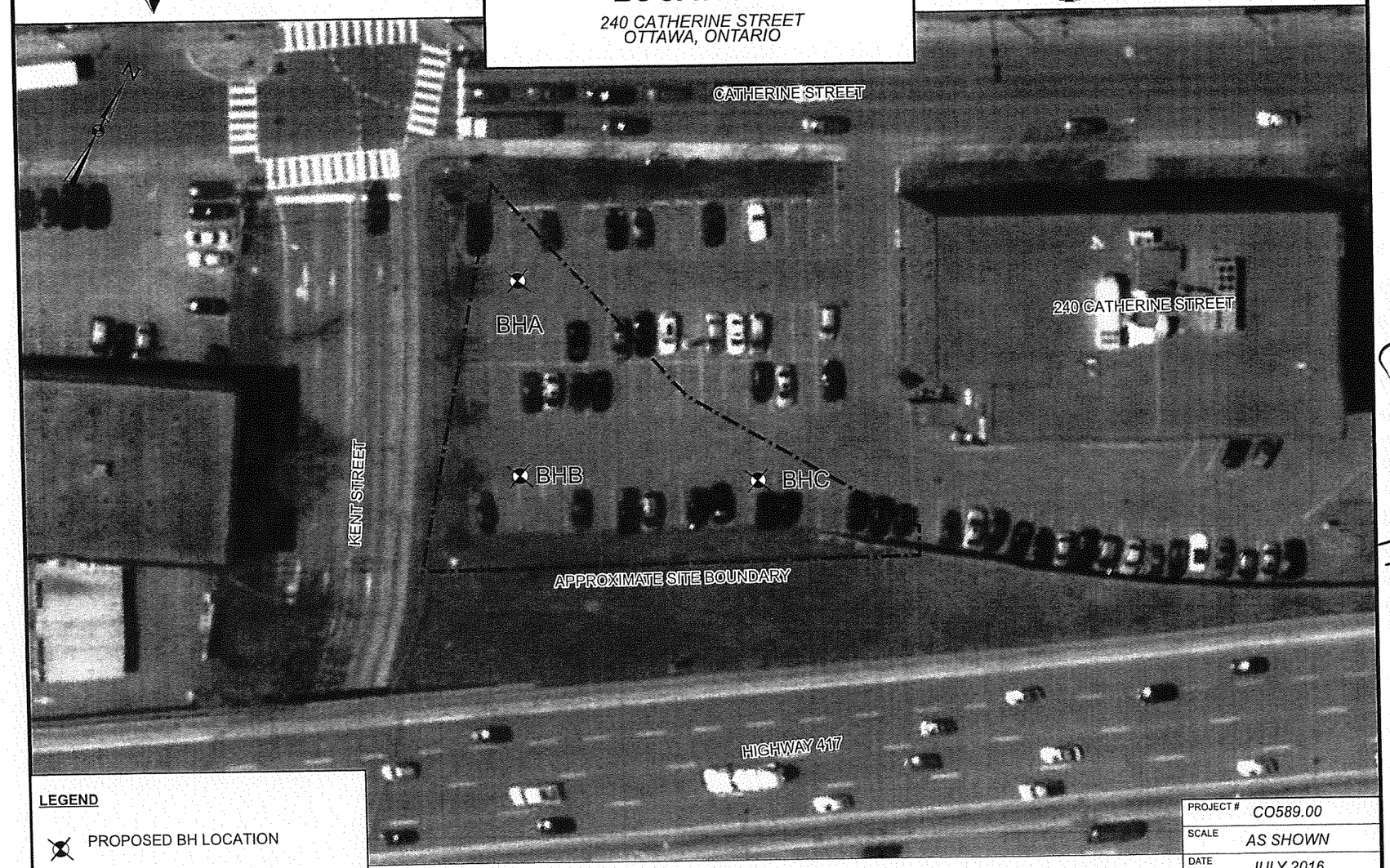
TERRAPEX

PROPOSED BH SITE LOCATIONS

240 CATHERINE STREET
OTTAWA, ONTARIO

CLIENT

Ottawa



LEGEND

PROPOSED BH LOCATION

Note: BH Locations may change due to presence of underground locates

0 10m 20m
(APPROXIMATE)

SOURCE: CITY OF OTTAWA, geoOTTAWA, 2014 IMAGERY.

PROJECT #	CO589.00
SCALE	AS SHOWN
DATE	JULY 2016
DRAWN	SF
CHECKED	GS
DRAWING #	FIGURE 2

AUG 17 2016

C-14427

7269212

Ontario — Ministry of the Environment and Climate Change

Well Tag#: A191029 (ow)

A191029

Well Record

Regulation 903 Ontario Water Resources Act

S-18926 Page ____ of ____

Measurements recorded in: [X] Metric [ ] Imperial

[redacted]

CITY OF OTTAWA

Address of Well Location (Street Number/Name)	Township	Lot	Concession
240 Cathcart St			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 83	**Zone** 18	**Easting** 445772	**Northing** 5028584
Municipal Plan and Sublot Number		**Other**	

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	Gravel	Sand	Loose	0	.61
BRN	Sand		Soft	.61	2.79
GRY	Clay		Soft	2.79	4.57

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	.31	Concrete/Flushmount	
.31	1.22	Bentonite	
1.22	4.57	Sand	

Method of Construction

[ ] Cable Tool [ ] Diamond
[X] Rotary (Conventional) [ ] Jetting
[ ] Rotary (Reverse) [ ] Driving
[ ] Boring [ ] Digging
[ ] Air percussion
[ ] Other, specify ____

Well Use

[ ] Public [ ] Commercial [ ] Not used
[ ] Domestic [ ] Municipal [ ] Dewatering
[ ] Livestock [ ] Test Hole [X] 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
5.20	PVC	390	0	1.5

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
6.03	PVC	10	1.5	4.57

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)	Kind of Water	
[ ] Gas	[ ] Fresh [ ] Untested	[ ] Other, specify ____
[ ] Gas	[ ] Fresh [ ] Untested	[ ] Other, specify ____
[ ] Gas	[ ] Fresh [ ] Untested	[ ] Other, specify ____

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	4.57	20.32

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.

See Map

BHC

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Corp	7241
Business Address (Street Number/Name)	**Municipality**
165 Shields Court	Markham
Province	**Postal Code**	**Business E-mail Address**
ON	L3R 8U2	Wrecords@Stratasoil.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
9055940799	Halladay, Phil
Well Technician's Licence No.	**Signature of Technician and/or Contractor**	**Date Submitted**
3832	[signature]	2016/07/25

Well owner's information package delivered: [ ] Yes [ ] No

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

Date Work Completed: 2016/07/23

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Audit No. Z233006

Received AUG 17 2016

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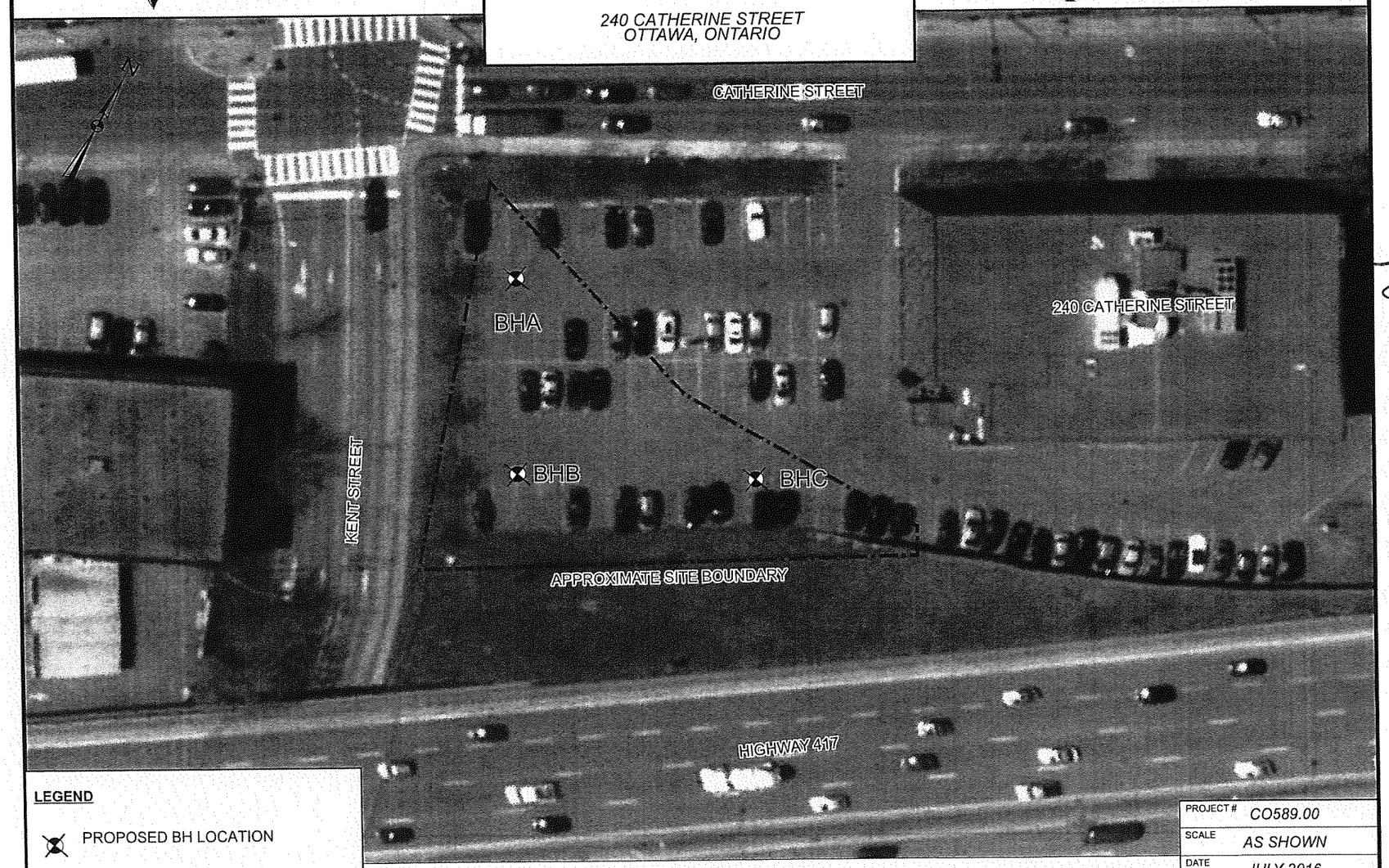
TERRAPEX

PROPOSED BH SITE LOCATIONS

240 CATHERINE STREET
OTTAWA, ONTARIO

CLIENT

Ottawa



LEGEND

PROPOSED BH LOCATION

Note: BH Locations may change due to presence of underground locates

0 10m 20m
(APPROXIMATE)

SOURCE: CITY OF OTTAWA, geoOTTAWA, 2014 IMAGERY.

PROJECT #	CO589.00
SCALE	AS SHOWN
DATE	JULY 2016
DRAWN	SF
CHECKED	GS
DRAWING #	FIGURE 2

AUG 17 2016

2-2211

Ontario — Ministry of the Environment and Climate Change

Well Tag#: A191070 (ow)

A191070

Well Record

Regulation 903 Ontario Water Resources Act

S-19032 Page ____ of ____

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Ottawa Police Association		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
141 Catherine street	Ottawa	ON	K2P1C3	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
141 Catherine St			

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	445951	5028760		

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
BLK/GRY	Gravel			0	.61
BRN	Sandy Clay	Gravel		.61	3.1
GRY	Clay			3.1	3.5

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	1.67	Bentonite	
1.67	3.5	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
4.03	PVC	.368	0	1.98

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	1.98	3.5

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	Depth (m/ft) To	Diameter (cm/in)
0	3.5	8.25

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.

See MAP

MW 1

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata drilling Group	7241

Business Address (Street Number/Name)	Municipality
165 Shields Court	Markham

Province	Postal Code	Business E-mail Address
ON	L3R8V2	Wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9055401919	Halladay, Phil

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3832		2016/09/07

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered: YYYY MM DD

Date Work Completed: 2016/08/24

Ministry Use Only

Audit No. Z233015

SEP 22 2016

Received

0506E (2014/11)

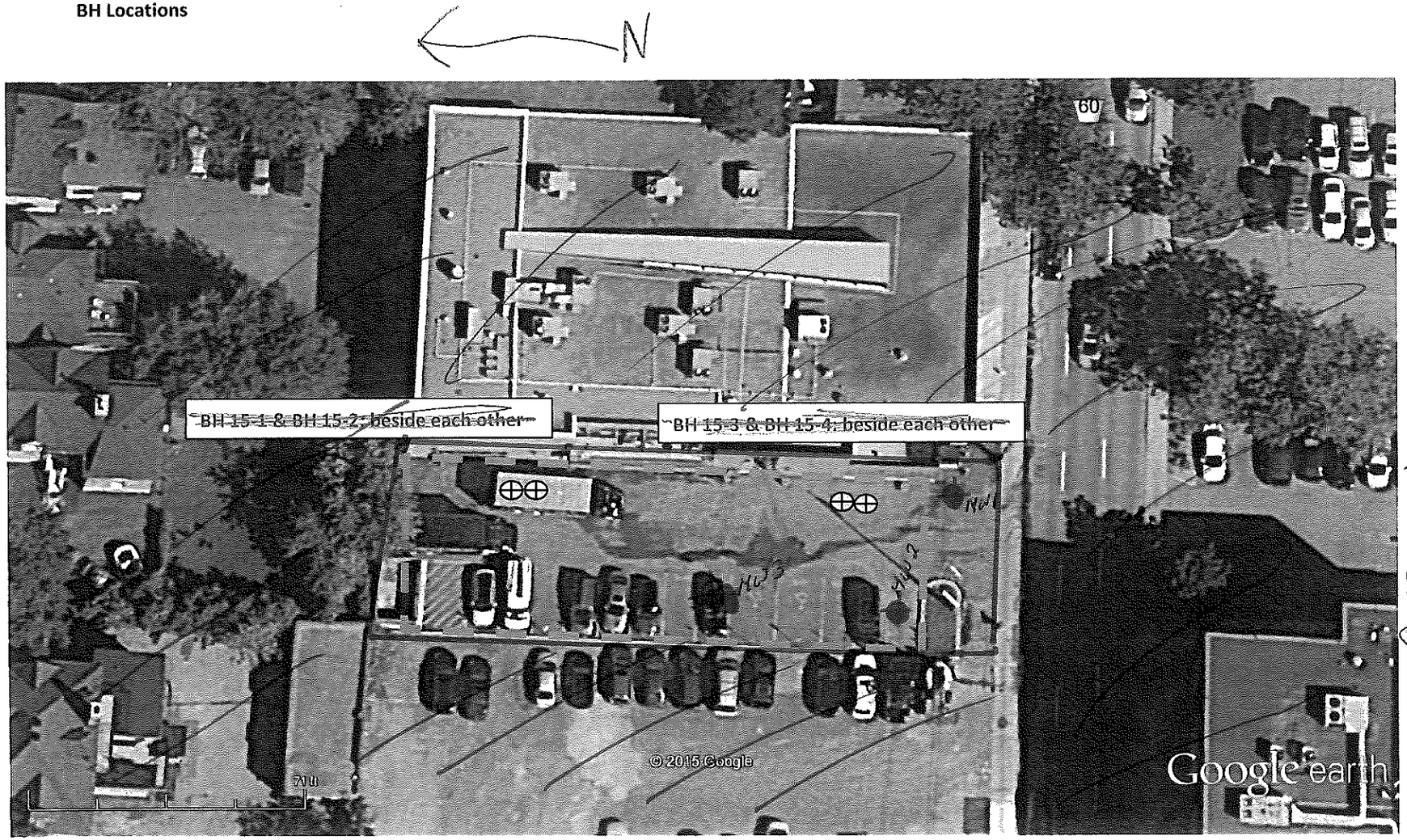
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S-19032

1414620 OPA

BH Locations



SEP 21 2016

G-7241-23015

Ontario — Ministry of the Environment and Climate Change

Well Tag#: A191072 (below)

A191072

Well Record

Regulation 903 Ontario Water Resources Act

S-19032 Page _____ of _____

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Ottawa Police Association		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
41 Catherine Street	Ottawa	ON	K2P 1C3	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
141 Catherine St			

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	445933	5028762		

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
Brown	Gravel			0	.61
Brown	Sandy Clay			.61	3.1
Grey	Clay			3.1	3.5

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	1.67	Bentonite	
1.67	3.5	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
4.03	PVC	368	0	1.98

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	1.98	3.5

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	3.5	8.25

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.

See Map

MW3

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7241

Business Address (Street Number/Name)	Municipality
165 Shields Court	Markham

Province	Postal Code	Business E-mail Address
ON	L3R 8V2	wrecords@stratagroup.ca

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059400919	Holladay, Phil

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3832		2016 09 07

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	Y Y Y Y M M D D	2016 08 24

Ministry Use Only

Audit No. Z233013

SEP 22 2016

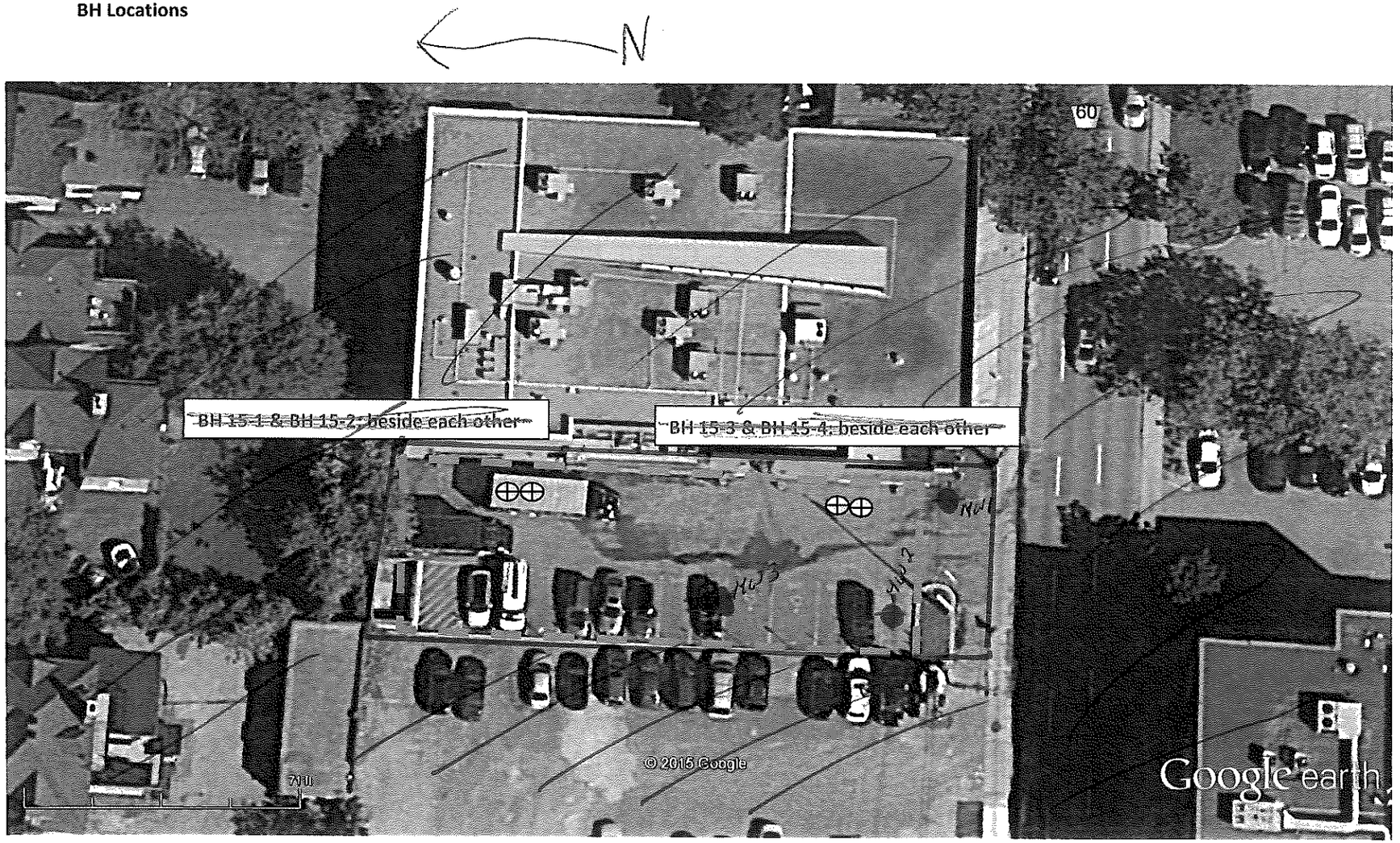
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S-19032

1414620 OPA

BH Locations



SEP 22 2015

C-7241 223013.

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: [X] Metric [ ] Imperial

We Tag#: A191071 Below)

A191071

Well Record

Regulation 903 Ontario Water Resources Act

5-19032 Page ____ of ____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	[ ] Well Constructed by Well Owner
	Ottawa Police Association		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
141 Catherine Street	Ottawa	ON	K2P1C3	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
141 Catherine St			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD	18	445942	5028752		

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
8208/684	Gravel			0	.61
BRW	Sandy Clay			.61	3.1
GRY	Clay			3.1	3.5

Annular Space

Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete / Flushmount	
.31	1.67	Bentonite	
1.67	3.5	Sand	

Method of Construction

[ ] Cable Tool [ ] Diamond
[ ] Rotary (Conventional) [ ] Jetting
[ ] Rotary (Reverse) [ ] Driving
[ ] Boring [ ] Digging
[ ] Air percussion
[X] Other, specify Direct Push

Well Use

[ ] Public [ ] Commercial [ ] Not used
[ ] Domestic [ ] Municipal [ ] Dewatering
[ ] Livestock [X] Test Hole [X] 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
4.03	PVC	368	0	1.98

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	1.98	3.5

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	Depth (m/ft) To	Diameter (cm/in)
0	3.5	8.25

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7241

Business Address (Street Number/Name)	Municipality
165 Shields Court	Markham

Province	Postal Code	Business E-mail Address
ON	L3R8V2	WellRecords@Stratagroup.ca

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9054470219	Wallace, Phil

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3832		2016 09 07

Ministry's Copy

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.

See Map

MW 2

Comments:

Well owner's information package delivered: [ ] Yes [ ] No

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

Date Work Completed: 2016 08 24

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Audit No. Z233014

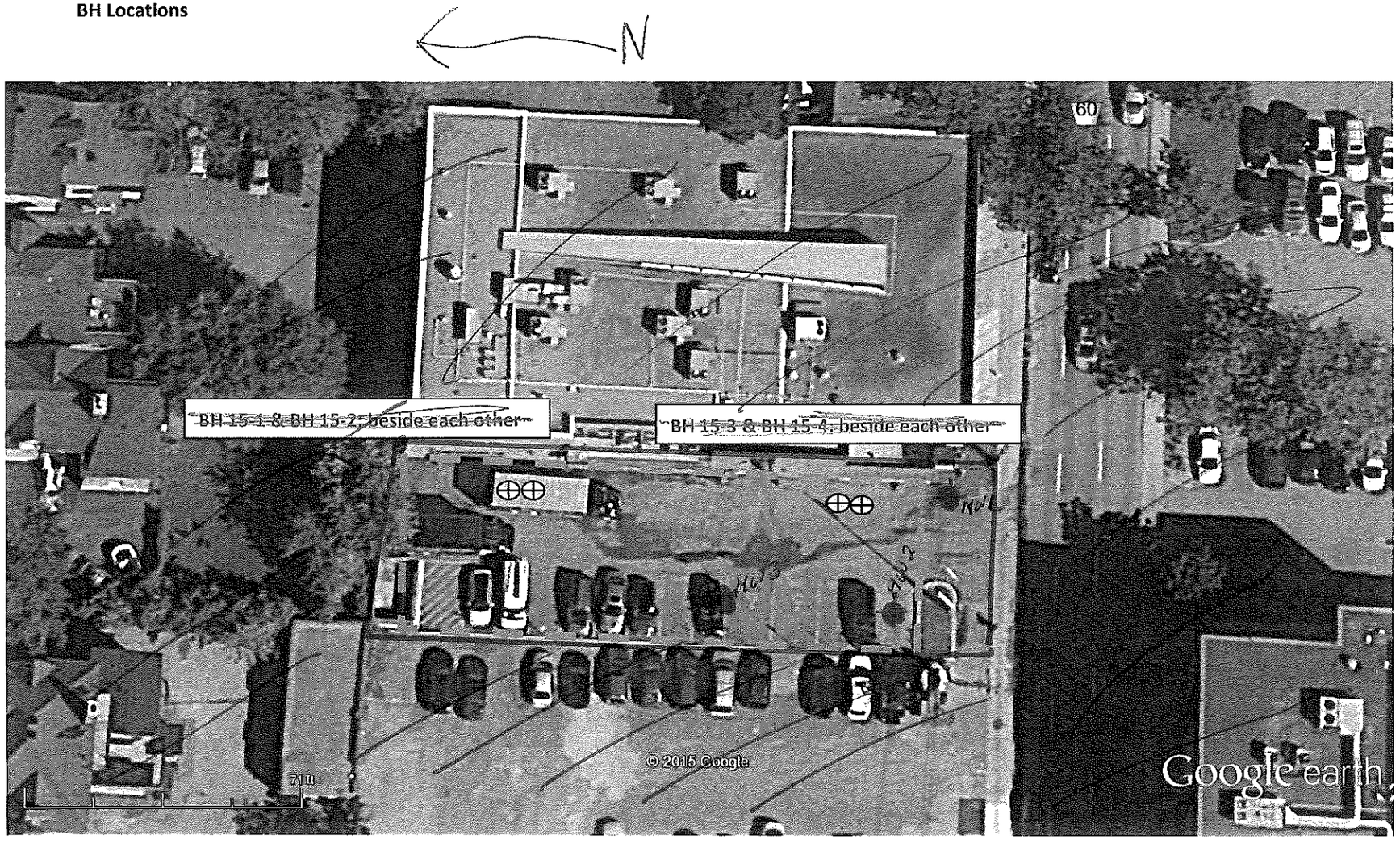
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BH Locations



C-37411 Hodgson

Ontario

Ministry of the Environment, Conservation and Parks

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.)* A267643

Well No. on Drawing of Deepest Well: BH2

☐ Dewatering wells

☑ Test holes

No. of wells reported 2

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
178-200 ISABELLE STREET				

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): 2020/10/16

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)
BH2	18	445982	5028622	4.57	20.3	HSA	5.08	0.15	1.52	1.52	4.57	0.3	1.2	BENTONITE	0-1.52 FILL, CLAY →4.57	2.74	2019/09/13
BH3	18	445988	5028618	4.57	20.3	HSA	5.08	0.15	1.52	1.52	4.57	0.3	1.2	BENTONITE	0-1.52 FILL, CLAY →4.57	2.74	2019/09/13

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
EASTERN ONTARIO DIAMOND DRILLING	3780 COUNTY ROAD 17, P.O. BOX 46	HAWKESBURY	ON

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
K6A2R4	(613) 632-7769	7328	eodd@foragedowningdrilling.com

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		2020/10/16

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2019/09/13	2019/09/13

Well Abandonment

Person Abandoning the Wells:

Name N/A

(Print or Type) - See instruction 11 on the back of this form

Ministry Use Only

Date Received (yyyy/mm/dd)	Audit No.
OCT 29 2020	C 50204

Comments:

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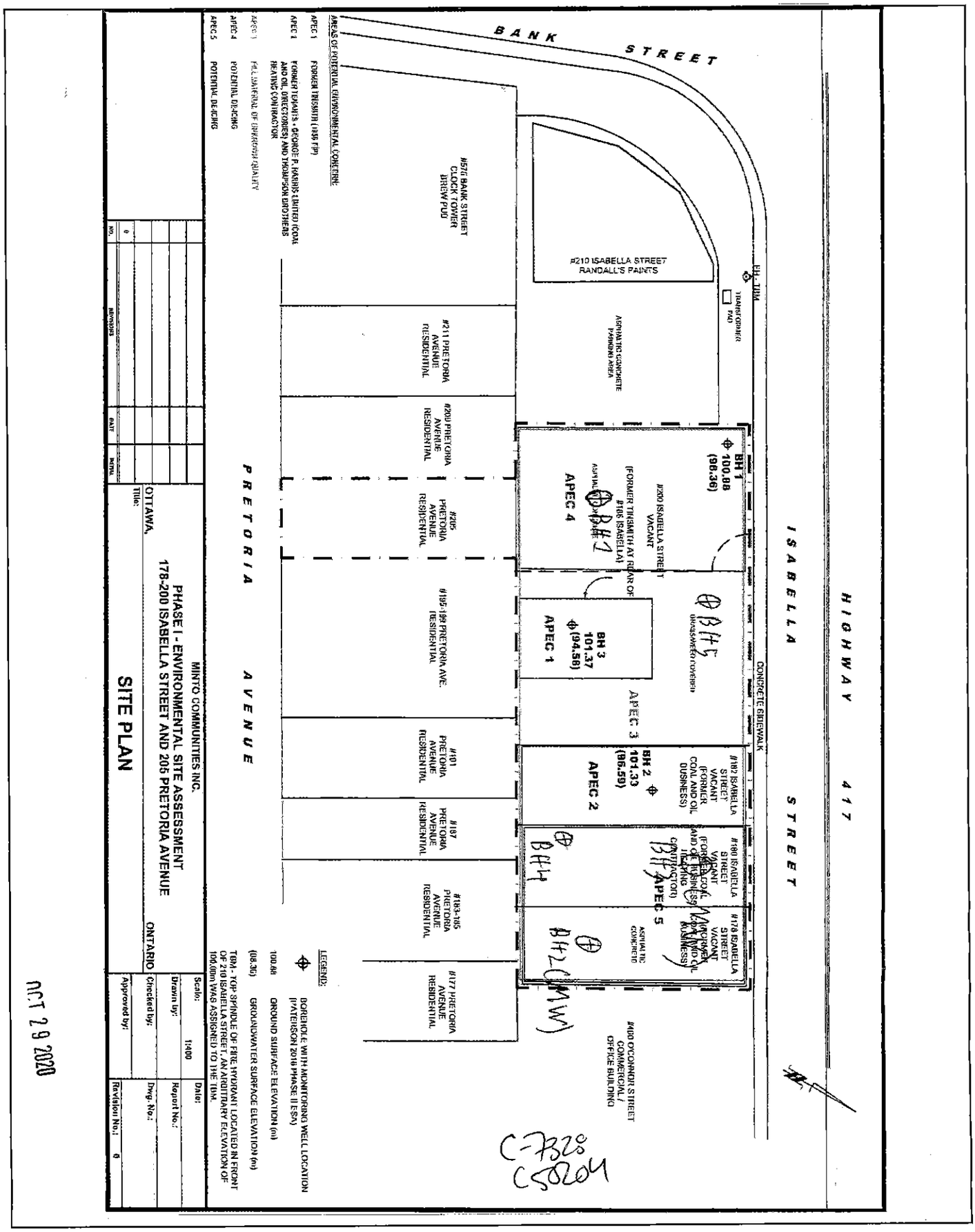
Ministry of the Environment and Climate Change

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: # A267643

"Well Record for Well Cluster" Form Audit Number: # C50204



OCT 29 2020

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7386165

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Measurements recorded in: ☐ Metric ☒ Imperial

Well Tag#: A318293 (t Below)

A318293

Well Record

Regulation 903 Ontario Water Resources Act

5-26535 Page ____ of ____

Smart Living Properties

Address of Well Location (Street Number/Name)	Township	Lot	Concession
233 Argyle Av			
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	445915	5028855		

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	Concrete	Gravel	hard packed	0	0.5
BRN	Coarse Sand	Cobbles	hard packed	0.5	2
BRN	Clay	Silt Gravel	hard dense	2	4
GRY	Clay	Silt	soft moist	4	10
GRY	Clay	Silt	soft wet	10	17.5

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	1	Concrete/flushmount	
1	6	Bentonite	
6	17.5	Filter 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	To
1.38	PVC	.14	0	7.5

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
1.66	PVC	10	7.5	17.5

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
Water found at Depth (m/ft) ☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, specify
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	17.5	2.375

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)

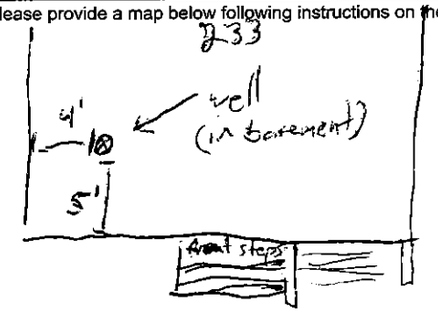
Well production (l/min/GPM)

Disinfected? ☐ Yes ☐ No

Draw Down Time (min)	Water Level (m/ft)	Recovery Time (min)	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.



Argyle

Comments: EXP General Contractors on site

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Stratford Drilling Corp	7241
Business Address (Street Number/Name)	**Municipality**
129 Inglewood Dr	Stratford
Province	**Postal Code**	**Business E-mail Address**
ON	N4A8C6	inrecords@stratford.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
905 949 7197	Beatty Brian
Well Technician's Licence No.	**Signature of Technician and/or Contractor**	**Date Submitted**
7161		Y Y Y Y M M D D

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2020 09 16

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Audit No. Z359331

APR 28 2021

Received

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Ministry of the Environment, Conservation and Parks

Well Record for Well Cluster – Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

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.)* A290153

Well No. on Drawing of Deepest Well:

☐ Dewatering wells

☑ Test holes

No. of wells reported 3

Page 1 of 1

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
265 CATHERINE STREET				

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

2021/10/01
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:	Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)
BH1	18	445675	5028660	9.14	20.3	HSA	5.08	0.1	1.52	1.52	4.57	0.3	1.2	BENTONITE	CLAY	2.44	2020/08/19
BH2	18	445655	5028585	5.43	20.3	HSA	5.08	0.1	2.29	2.29	5.43	0.3	1.8	BENTONITE	CLAY	2.44	2020/08/19
BH3	18	445655	5028539	7.49	20.3	HSA	5.08	0.1	4.45	4.45	7.49	0.3	3.96	BENTONITE	CLAY	2.44	2020/08/19

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	~~Municipality~~	Province
EASTERN ONTARIO DIAMOND DRILLING LTD	3780 COUNTY ROAD 17, P.O. BOX 46	HAWKESBURY	ON

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
K6A2R4	(613) 632-7769	7328	eodd@forgedowningdrilling.com

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		2021/10/01

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2020/08/19	2020/08/19

Well Abandonment

Person Abandoning the Wells:

Name N/A
(Print or Type) - See instruction 11 on the back of this form

Ministry Use Only

Date Received (yyyy/mm/dd)	Audit No.
OCT 20 2021	C 52824

Comments:

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Ontario

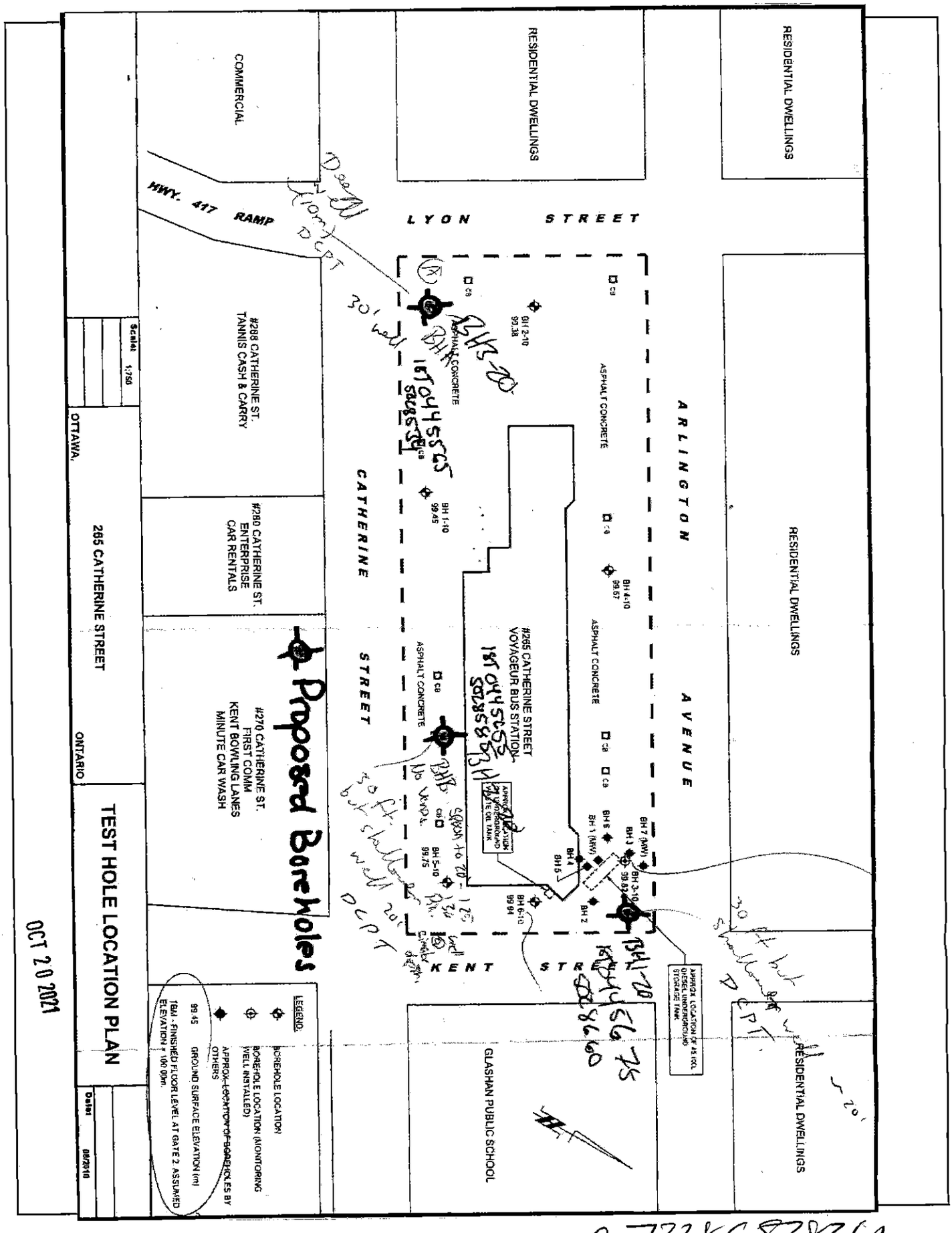
Ministry of the Environment, Conservation and Parks

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: # A290153

"Well Record for Well Cluster" Form Audit Number: # C52824



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MINISTRY'S COPY

C-728 C52824

Nick Sullivan

From: Public Information Services <publicinformationservices@tssa.org>
Sent: February 23, 2024 2:58 PM
To: Nick Sullivan
Subject: RE: Records Search Request (PE6429)

Hello ,

NO RECORDS FOUND IN CURRENT DATABASE:

- We confirm that there are NO **fuels records** in our database at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please apply for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.
Please follow the steps below to access the applications and the Service Prepayment Portal:

Accessing the applications

1. Click Request a Public Record
2. Select the appropriate application, download it, complete it in full and save it (you will have to upload application)
3. Proceed to page 3 of the application and click the "TSSA Service Prepayment Portal" link under payment options (the link will take you the secure site where you can pay for the request via credit card)

Accessing the Service Prepayment Portal

1. Select new or existing customer (*if you are an existing customer, you will need your account number & postal code to access your account)
2. Under "Program Area" select **Public Information** and click continue
3. Enter application form number (found on the bottom left corner of the application form - **PI-095-v2**) and click continue
4. Complete the primary contact information section
5. Complete the fee section
6. Upload your completed application
7. Upload supporting documents (if required) and click continue

Once all steps have been successfully completed you will receive your payment receipt via email.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationservices@tssa.org.

Kind regards,

Slavka Zahrebelny | Public Information & Records Agent
Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3585 | Fax: +1 416-734-6242 | E-Mail: szahrebelny@tssa.org
www.tssa.org

Winner of 2023 5-Star Safety Cultures Award

From: Nick Sullivan <NSullivan@patersongroup.ca>
Sent: Friday, February 23, 2024 2:35 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Records Search Request (PE6429)

[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 day,

Could you please complete a search of your records for **underground/aboveground storage tanks, historical spills, or other incidents/infractions** for the following addresses in Ottawa, Ontario.

Argyle Avenue: 252, 254, 255, 258;
Bank Street: 473, 507;
Catherine Street: 141, 203, 205.

Thank you,

Nick Sullivan, B.Sc.
Junior Environmental Technical Specialist
TEL: (613) 226-7381 ext. 208
DIRECT: (613) 913-3608
9 AURIGA DRIVE
OTTAWA, ON, K2E 7T9
nsullivan@patersongroup.ca

EXPLORE THE POSSIBILITIES WITH US AND VISIT OUR REFRESHED WEBSITE TODAY

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

File Number: D06-03-24-0020

28 March 2024

Nick Sullivan
Paterson Group Inc.

Sent via email nsullivan@patersongroup.ca

Dear Nick,

Re: _Information Request
254 Argyle 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:

- **Environmental Remediation Unit:** The City's Environmental Remediation Unit has environmental no records on file pertaining to the subject property noted above either directly on or adjacent to the subject property.
- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website: https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx
- **Sewer Use Program:** The City's Sewer Use Program has found no information pertaining to the subject property.
- **Solid Waste Services:** The subject property is not within 5 kilometers of a Solid Waste Services facility.

Documents Provided:

HLUI Summary Report and HLUI Map

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

For more information on how to interpret the HLUI data identified in the attached excel sheet ('HLUI Summary report.xlsx'), please refer to the Overview and User Guide."
Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at https://ero.ontario.ca/ 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

Ottawa Public Health

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: Public Health Inspections - Ottawa Public Health

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

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 HLUI@ottawa.ca.

Sincerely,

Timurul Hoque Kazi
Student Planner

Per:

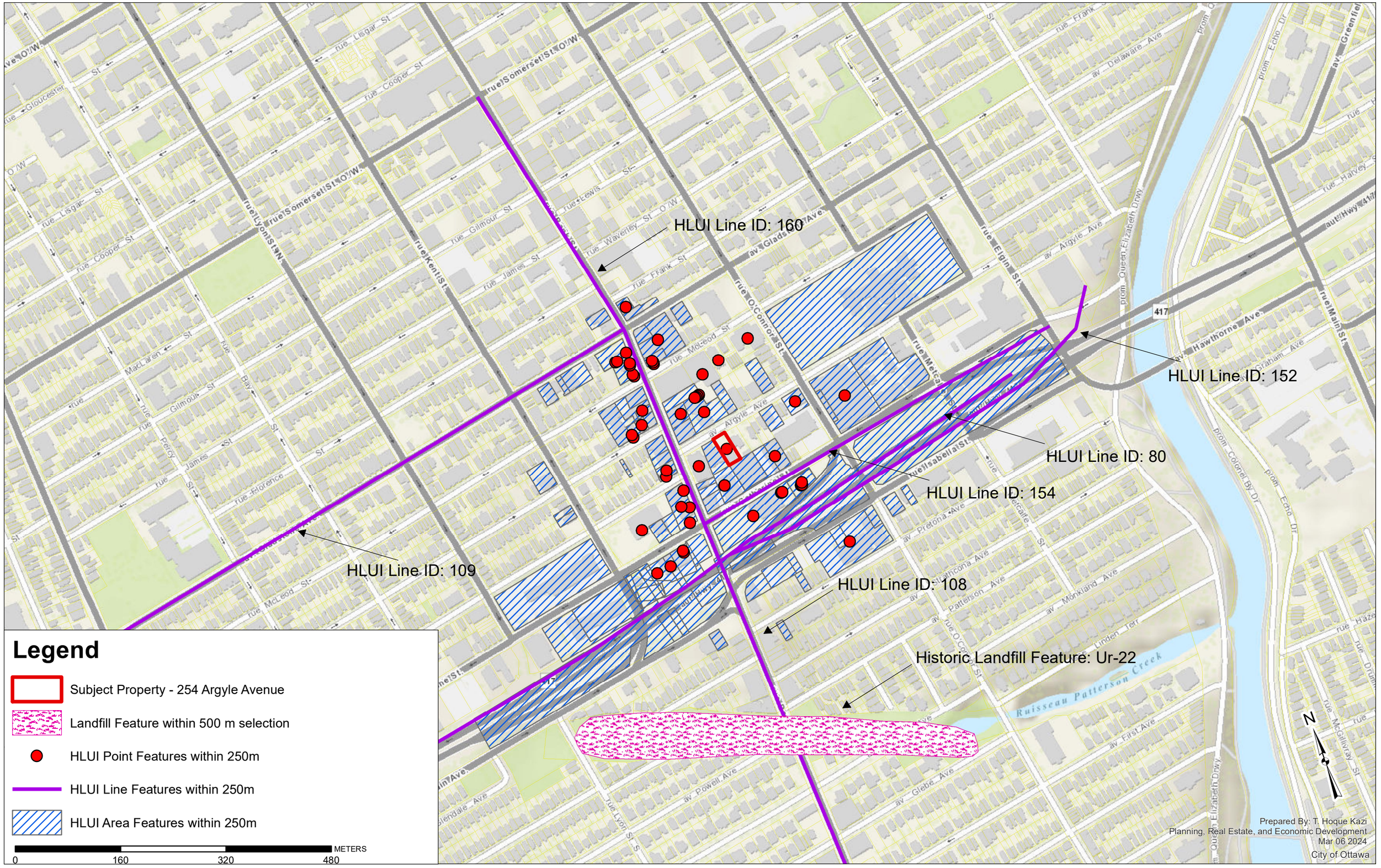
Michael Boughton, MCIP, RPP
Senior Planner
Development Review East
Planning Services
Planning, Infrastructure and Economic Development Department

MB / **THK**

Enclosures: (2)
1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-24-0020

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP



HLUI SUMMARY REPORT
AREA FEATURES

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2831	ST_NAME2837	ST_SUFFIX2837	ST_DIR2837	POSTAL_CD2837	PID2317	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Length	Shape_Area
104	CABU PUBLICATIONS INC	Information and cultural indu	2006-ES	1	2006		420	O'CONNOR	ST			420	O'CONNOR	ST			K2P1W4	41230012	OLD OTTAWA	511120				122.0809	931.3897
255	CANADA CHINA NEWS THE	Information and cultural indu	2001-ES	1	2001		240	CATHERINE	ST			240	CATHERINE	ST			K2P2G8	41220636	OLD OTTAWA	511110				228.0279	2778.325
256	SILVER AUTOMOTIVE	Other services (except public	2001-ES	1	2001		312	BANK	ST			312	BANK	ST			K2P1J6	41220200	OLD OTTAWA	811111				181.1858	1826.937
258	GRAY LINE TOURS	Transportation and warehous	2006-ES	1	2006		265	CATHERINE	ST			265	CATHERINE	ST			K1R7S5	41220408	OLD OTTAWA	487110				463.2068	10345.6
259	SYSTEMES DE CONTROLE IDE	Manufacturing	2012-ES	1	2012		265	CATHERINE	ST			265	CATHERINE	ST			K1R7S5	41220408	OLD OTTAWA	333310				463.2068	10345.6
465	CANE'S CAR SERVICE	Gasoline Service Stations	1950-MI; 1960-MI; 1970-MI	1	1950-1970	c. 1950: c. :	390	MCLEOD	ST		OTTAWA	400	MCLEOD	ST			K2P1A6	1.57E+08	OLD OTTAWA	447110; 447190	4471	447190 # 633; 635	- Welch & Johnston Ltd. likely	204.4589	1787.102
466	400 MCLEOD INC	Motor Vehicle Repair Shops	2005-PropertyAssessment	1	2005	c. 2005:	400	MCLEOD	ST		OTTAWA	400	MCLEOD	ST			K2P1A6	1.57E+08	OLD OTTAWA	811111; 811112; 811119; 811121; 811199				204.4589	1787.102
467	CYCLE SALVAGE	Recreational Vehicle Dealers	1998-SC	1	1998	c. 1998	400	MCLEOD	ST		OTTAWA	400	MCLEOD	ST			K2P1A6	1.57E+08	OLD OTTAWA	416210; 416390 # 561; 632				204.4589	1787.102
512	D O'CONNOR JR	Lumber Yard, Sawmill, Planing	1912-FIP-73-493	1	1912-1920	c. 1912	258	CATHERINE	ST			370	CATHERINE	ST			K1R5T3	41220518	OLD OTTAWA	321111; 321112 # 251; 254	258 hs 264			301.7845	5279.454
613	BELLHOUSE, DILLON & CO AS	Motor Vehicle Repair Shops	1912-FIP-74-692	1	1912-1920	c. 1912	234	CATHERINE	ST			240	CATHERINE	ST			K2P2G8	41220636	OLD OTTAWA	238390; 238990 # 368; 421	Extends from corner to 250 C	1. above-ground. oil. casacity		260.183	4912.701
614	TAGGART SERVICE STATION	Gasoline Service Stations	1930-MI; 1940-MI; 1948-FIP-113-468;	1	1930-1950	c. 1930: c. :	234	CATHERINE	ST			240	CATHERINE	ST			K2P1A6	1.57E+08	OLD OTTAWA	447110; 447190 # 633; 635		Two USTs on north corner of		176.2956	1732.115
911	UN-NAMED LAUNDRY	Laundries and Cleaners	1912-FIP-74-496; 1912-FIP-74-496; 19	1	1901-1950	c. 1912	158	ISABELLA	ST			160	O'CONNOR	ST			K1R7S5	41230099	OLD OTTAWA	561740; 812310 #	972	Large coal room on the north		98.87248	558.8944
912	CANADIAN BANKNOTE CO	Platemaking, Typesetting and	1948-FIP-133-496; 1948-MI; 1956-FIP-	1	1948-1956	c. 1948-19	158	ISABELLA	ST			160	O'CONNOR	ST			K1S5H3	41230099	OLD OTTAWA	323116; 323115 # 281; 282; 479				98.87248	558.8944
913	MORRISON LAKETHE LIMITE	Motor Vehicle Repair Shops	1960-MI	1	1960	c. 1960	158	ISABELLA	ST			160	O'CONNOR	ST			K1S5H3	41230099	OLD OTTAWA	811112; 811119 #	635	Canadian bank Note Worehou		98.87248	558.8944
914	CC RAY COAL CO	Railway Transport and Relate	1901-FIP; 1912-FIP-74-496; 1922-FIP-	1	1948-1956	c. 1948-19	134	ISABELLA	ST			160	O'CONNOR	ST			K1S5H3	41230099	OLD OTTAWA	482112; 482113 #	453	ca. 1948-Listed as City Wealt		91.39052	446.8656
915	UNNAMED MACHINE SHOP	Machine Shop Industry	1912-FIP-145-494B; 1921-MI; 1922-FI	1	1912-1922	c. 1922	8	CHAMBERLAIN	AVE		OTTAWA	14	CHAMBERLAIN	AVE			K1S1V9	41240256	OLD OTTAWA	332710; 333619 #	308			91.10696	490.5548
916	BERNEY & BLACK	Motor Vehicle Repair Shops	1901-MI; 1922-FIP-73-494B; 1924-MI;	1	1901-1924	c. 1922: c.	10	CHAMBERLAIN	AVE		OTTAWA	14	CHAMBERLAIN	AVE			K1S1V9	41240256	OLD OTTAWA	811112; 811119 #	635			91.10696	490.5548
943	HOUSEHOLD LAUNDRY CO	Laundries and Cleaners	1920-MI; 1930-MI	1	1920-1930	c. 1920: c.	0	CHAMBERLAIN	AVE		OTTAWA	0							41220533		561740; 812310 #	972	31 to 37		125.1463	772.0024
944	CARSWELL AUTO WRECKING	Waste Materials, Wholesale	1948-FIP-133-493; 1948-MI; 1953-Glos	1	1948	c. 1948	255	CATHERINE	AVE		OTTAWA	0							41220533		415130; 418110 #	591			111.2141	500.2006
945	WRIGHT BROTHERS SUPPLIES	Other Storage and Warehous	1912-FIP-74-692; 1921-MI; 1922-FIP-7	1	1901-1956	c. 1912-19	250	CATHERINE	ST			240	CATHERINE	ST			K2P2G8	41220636	OLD OTTAWA	416310; 416320 # 479; 563	250 hs 252			170.3782	1675.522
947	MCKAY MOTOR SERVICES	Motor Vehicle Repair Shops	1912-FIP-74-468; 1930-MI; 1940-MI; 1	1	1901-1956	c. 1912-19	216	CATHERINE	ST			28	ARLINGTON	AVE			K2P1C2	41220638	OLD OTTAWA	447110; 447190 # 633; 635	Auto Repairs done at this loca			105.3107	674.3728
948	D L HANES	Household Furniture Stores	1956-FIP-133-468	1	1901-1956	c. 1956: c.	0	CHAMBERLAIN	AVE		OTTAWA	28	ARLINGTON	AVE			K2P1C2	41220638	OLD OTTAWA	442110	621	229 to 231		96.72282	542.0388
949	L C BENSON	Other Rubber Products Indust	1920-MI; 1922-FIP-66-467; 1930-MI	1	1920-1957	c. 1920: c. :	510	BANK	ST			522	BANK	ST			K2P1J6	41220199	OLD OTTAWA	322230; 326210 # 151; 159	Grocer at this location in 191	FIP1949. FIP1956 - One UST. 4		66.24273	145.8003
950	SUBWAY SERVICE STATION	Gasoline Service Stations	1940-MI	1	1920-1957	c. 1940	498	BANK	ST			488	BANK	ST			K2P1J6	41220636	OLD OTTAWA	447110; 447190 # 633				98.38519	506.8305
951	ALBERT FARR SERVICE	Motor Vehicle Repair Shops	1940-MI; 1948-FIP-131-469; 1949-MI;	1	1940-1960	c. 1940: c.	455	BANK	ST			455	BANK	ST			K2P1Y9	41199502	OLD OTTAWA	447110; 447190 # 633; 635; 6	451-455	FIP1948. FIP1956 -Three USTs		96.09663	513.1955
952	IMPERIAL OIL LIMITED	Gasoline Service Stations	1930-MI	1	1930-1940	c. 1930	443	BANK	ST			455	BANK	ST			K2P1Y9	41199502	OLD OTTAWA	447110; 447190 #	633			96.09663	513.1955
953	HILL'S TEXACO	Service Station	1960-CD	1	1960	CD 1960	450	BANK	ST			450	BANK	ST			K2P1Z1	41199245	OLD OTTAWA					213.0911	2263.785
954	BANK ST SSO	Gasoline Station	2003-ES; 2005-SelectPhone; 2012-ES	1	2001-2012	ES 2001: ES	450	BANK	ST			450	BANK	ST			K2P1Z1	41199245	OLD OTTAWA	447110				96.8744	1061.73
955	I & H M MACDONALD GARAG	Gasoline Service Stations	1910-MI; 1912-FIP-66-465; 1920-MI; 1	1	1910-1956	c. 1910: c.	448	BANK	ST			450	BANK	ST			K2P1Z1	41199245	OLD OTTAWA	447110; 447190 # 633; 635; 639		FIP1922- One UST. assoline. 9		213.5788	2265.092
956	JOSEPH R MCKENNEY	Motor Vehicle Repair Shops	1910-MI; 1920-MI	1	1910-1920	c. 1910: c.	377	MCLEOD	ST			450	BANK	ST			K2P1Z1	41199245	OLD OTTAWA	811112; 811119 #	635			212.4129	2261.45
1376	PERMA-SHINE AUTO BODY PA	Other Rubber Products Indust	1980-MI	1	1980		426	GLADSTONE	AVE		OTTAWA	426	GLADSTONE	AVE			K1S1V9	41199241	OLD OTTAWA					100.7909	609.3306
1377	DETROIT MOTORS	Other Rubber Products Indust	1930-MI	1	1930		426	GLADSTONE	AVE		OTTAWA	426	GLADSTONE	AVE			K1S1V9	41199241	OLD OTTAWA					100.7909	609.3306
1391	OTTAWA CITY MAGAZINE	Combined Publishing and Print	2001-ES	1	2001		226	ARGYLE	AVE			226	ARGYLE	AVE				41220015						96.72824	619.6032
1392	PATTERSON PRINTERS	Commercial Printing Industrie	1930-MI	1	1930		45	FLORA	ST		OTTAWA	45	FLORA	ST			K1S1V9	41220507	OLD OTTAWA					70.03933	299.8344
1394	BETTER BATTERY SERVICE LTI	Motor Vehicle Repair Shops	1910-MI	1	1910		529	BANK	ST			529	BANK	ST			K2P1J6	41230007	OLD OTTAWA	447110; 447190 # 633				107.9021	709.02
1395	SIMMONS PRINTING COMPAN	Commercial Printing Industrie	1920-MI	1	1920		519	BANK	ST			519	BANK	ST			K2P1J6	41230007	OLD OTTAWA					107.9021	709.02
1396	THE PRINTING HOUSE LTD	Commercial Printing Industrie	1980-MI; 1994-1997-MI; 1994-PID	1	1980-1997		519	BANK	ST			519	BANK	ST			K2P1J6	41230007	OTTAWA					107.9021	709.02
1397	BISKOFRIC MANUFACTURIN	Specialty Cement Industry	1920-MI	1	1920		529	BANK	ST			529	BANK	ST			K2P1J6	41230007	OLD OTTAWA					107.9021	709.02
1398	RAINBOW GLASS WORKS	Hydraulic Cement Industry	1980-MI	2	1980		529	BANK	ST			529	BANK	ST			K2P1J6	41230007	OTTAWA					107.9021	709.02
1401	BEACH MOTORS LTD	Gasoline Service Stations	1912-1932-MI; 1930-1940-MI	1	1912-1940		136	CATHERINE	ST			136	CATHERINE	ST			K2P1A6	41230141	OLD OTTAWA					128.4086	947.414
1402	WALLACE PORTEOUS/JOHN C	Gasoline Service Stations	1960-MI	1	1960		136	CATHERINE	ST			136	CATHERINE	ST			K2P1A6	41230141	OTTAWA					128.4086	947.414
1546	RUDY'S VAULT SERVICE	Laundries and Cleaners	1967-1956-MI	1	1947-1956		429	BANK	ST			429	BANK	ST			K2P1J6	41199294	OLD OTTAWA					111.7215	511.8216
1563	MEMEC DESIGN SERVICES	Electrical and Electronic Mact	2001-ES	1	2001		240	CATHERINE	ST			240	CATHERINE	ST				41220636						228.0279	2778.325
1564	ALPHATEXT RONALDS PRINTI	Combined Publishing and Print	1994-PID	1	1994		240	CATHERINE	ST			240	CATHERINE	ST				41220636						228.0279	2778.325
1565	THE CANADA CHINA NEWS	Combined Publishing and Print	1998-SC; 2001-ES	1	1998-2001		240	CATHERINE	ST			240	CATHERINE	ST				41220636						228.0279	2778.325
1566	R B T PRINTING LTD	Commercial Printing Industrie	1980-MI	1	1980		479	BANK	ST			479	BANK	ST			K2P1J6	41230003	OTTAWA					252.5322	2468.349
1567	CONDI COLORSTAT REPRODU	Commercial Printing Industrie	1980-MI	1	1980		479	BANK	ST			479	BANK	ST			K2P1J6	41230003	OTTAWA					252.5322	2468.349
1569	ATLANTICA BODY SHOP	Motor Vehicle Repair Shops	1980-MI	1	1980		120	ISABELLA	ST			120	ISABELLA	ST			K2P1J6	41230088						106.5958	687.0467
1570	CORRIGAN'S GARAGE	Motor Vehicle Repair Shops	1956-1970-MI	1	1956	1970-MI	120	ISABELLA	ST			120	ISABELLA	ST			K2P1J6	41230088	OLD OTTAWA					106.5958	687.0467
1571	GRIFFIN AUTOMOTIVE SERVI	Motor Vehicle Repair Shops	1998-SC; 2001-ES; 2005-SelectPhone	1	1998-2005		120	ISABELLA	ST			120	ISABELLA	ST			K2P1J6	41230088						106.5958	687.0467
1572	SUPERIOR AUTO BODY LTD	Motor Vehicle Repair Shops	1960-CD; 1998-SC; 2001-ES	1	1960-2001		120	ISABELLA	ST			120	ISABELLA	ST			K2P1J6	41230088		811121				106.5958	687.0467
1678	WILLOX & JOHNSTON LTD	Gasoline Service Stations	1900-MI; 1901-FIP-46-466; 1930-MI; 1	1	1870		390	MCLEOD	ST		OTTAWA	390	MCLEOD	ST				1.57E+08	OTTAWA					204.4589	1787.102
1694	J & C LOW	Sawmill, Planing Mill and Shin	1912-MI	1	1912		258	CATHERINE	ST		OTTAWA	0	CATHERINE	ST				41220518	OTTAWA					312.7604	5318.852
1705	STANDARD PAVING LTD	Other Petroleum and Coal Pro	1912-MI	1	1912		234	CATHERINE	ST		OTTAWA	0	CATHERINE	ST				41220636	OTTAWA					258.8453	4893.501
1706	DOMESTIC SERVICE STATION	Gasoline Service Stations	1930-MI	1	1930		234	CATHERINE	ST		OTTAWA	234	CATHERINE	ST				41220636	OTTAWA					178.2956	1732.115
1765	LAKE'S BARKE SERVICE	Motor Vehicle Repair Shops	1948-MI; 1950-MI	1	1948-1950		10	CHAMBERLAIN	AVE		OTTAWA	10	CHAMBERLAIN	AVE			K1S1V9	41240154	OLD OTTAWA					91.10696	490.5548
1767	ARLINGTON TIRE SHOP	Other Rubber Products Indust	1922-FIP-66-467; 1957-MI	1	1922-1957		510	BANK	ST			510	BANK	ST			K2P1J6	41220199	OTTAWA					66.24273	145.8003
1768	OTTAWA TIRE SHOP	Other Rubber Products Indust	1930-MI; 1922-FIP-66-467	1	1930-1957		502	BANK	ST			510	BANK	ST			K2P1J6	41220199	OTTAWA					66.24273	145.8003
1769	MIKE O'CONNOR SERVICE ST	Motor Vehicle Repair Shops	1949-1950-MI	1	1949-1950		455	BANK	ST			0	BANK	ST			K2P1Y9	41199502	OTTAWA					96.09663	513.1955
1770	GORDON BUTTERFIELD SERV	Motor Vehicle Repair Shops	1957-1956-MI	1	1957-1956		455	BANK	ST			0	BANK	ST			K2P1Y9	41199502	OTTAWA					96.09663	513.1955
1850	MIDNIGHT & SONS	Mechanical Specialty Work	2001-ES; 2005-SelectPhone	1	2001-2005		191	PRETORIA	AVE			191	PRETORIA	AVE			K1S1K1	41230112	OLD OTTAWA					84.56761	340.8297
1851	CAPITAL PLAINING MILL.COM	Sawmill, Planing Mill and Shin	1912-FIP-74-495	1	1900-1912		521	BANK	ST	EAST	OTTAWA	200	CATHERINE	ST			K2P1J6	41230008	Old Ottawa					454.0976	6395.898
1852	WC EDWARDS & COMPANY L	Sawmill. Planing Mill and Shin	1920-MI	1	1920		521	BANK	ST	EAST	OTTAWA	200	CATHERINE	ST			K2P2W9	41230008	Old Ottawa					415.2318	6211.662
1915	HERITAGE AUTO TECH	Gasoline Service Stations	1998-SC	1	1998			FLORA	ST		OTTAWA	37	FLORA	ST			K2P1A7	41220063	Old Ottawa					69.96632	297.4981
1916	LAFLAMME. A A	Commercial Printing Industrie	na	1				O'CONNOR	ST		OTTAWA	180	ARGYLE	AVE			K2P1B7	41230053	Old Ottawa					326.9041	6553.224
1921	M K PETROLEUM INC	Motor Vehicle Repair Shops	1998-SC	1	1998		235	CATHERINE	ST		OTTAWA	512	BANK	ST			K2P1J6	41220330	Old Ottawa					181.1898	1826.937
1922	MACEWAN PETROLEUM	Motor Vehicle Repair Shops	1997-MI	1	1997		235	CATHERINE	ST		OTTAWA	512	BANK	ST			K2P1J6	41220330	Old Ottawa					181.1898	1826.937
1967	WELCH AND JOHNSTON LIMI	Motor Vehicles, Wholesale	1900-MI; 1908-MI; 2001-ES	1	1900-2001		400	MCLEOD	ST		OTTAWA	400	MCLEOD	ST			K2P1A6	1.57E+08	Old Ottawa	811111				204.4589	1787.102
1726	ART'S AUTO REPAIR	Other services (except public	2001-ES; 2006-ES; 2012-ES	1	2001-2012	ES 2001: ES	426	GLADSTONE	AVE			426	GLADSTONE	AVE			K2P0Z1	41199241	OLD OTTAWA	811111; 811121				100.7909	609.3306
2727	MIKE'S GLADSTONE AUTO RE	Other	2001-ES; 2005-SelectPhone; 2006-ES	1	2001-2012	ES 2001: ES	426	GLADSTONE	AVE			426	GLADSTONE	AVE			K2P0Z1	41199241	OLD OTTAWA	811111; 811121				100.7909	609.3306
2728	SILVER AUTOMOTIVE	Motor Vehicles, Wholesale	2001-ES; 2005-SelectPhone; 2006-ES	1	2001-2012	ES 2001: ES	426	GLADSTONE	AVE			426	GLADSTONE	AVE			K2P0Z1	41199241	OLD OTTAWA	811111; 811121				100.7909	609.3306
2729	YADOLLAH YADOLLAH	Motor Vehicle Repair Shops	2005-PropertyAssessment	1	2005	c. 2005	426	GLADSTONE	AVE			426	GLADSTONE	AVE			K2P0Z1	41199241	OLD OTTAWA	811111; 811112; 811119; 811121; 811199				100.7909	609.3306
2730	EDWARD W WATT	Petroleum Products, Wholesa	1910-MI	1	1910	c. 1910	426	GLADSTONE	AVE			426	GLADSTONE	AVE			K2P0Z1	41199241	OLD OTTAWA	447190; 454110 # 453; 511				100.7909	609.3306
2731	HANCOCK TIRE TREAD CO	Other Rubber Products Indust	1948-FIP-131-461; 1950-MI; 1956-FIP-	1	1930-1998	c. 1930: c.	426	GLADSTONE	AVE			426	GLADSTONE	AVE			K2P0Z1	41199241	OLD OTTAWA	322230; 326210 # 151; 159; 5	FIP1912. FIP1922 - listed as a			100.7909	609.3306
2766	HACKETT THE SHOEMAKERS	Leather and Allied Products In	2001-ES	1	2001	c. 2001	427	BANK	ST			455	BANK	ST			K2P1Y9	41199502	OLD OTTAWA					96.89536	297.1941
2767	GINN PHOTOGRAPHIC COMPA	Camera and Photographic Sup	2001-ES; 2005-SelectPhone	1	2001-2006	c. 2001: c.	433	BANK	ST			433	BANK	ST			K2P1Y7	41199221	OLD OTTAWA	443130; 541930 # 812921				136.2382	561.0767
2781	RINGS ETCETERA JEWELLERS	Jewellery	1990-CD	1	1990	CD 1990	426	BANK	ST			422	BANK	ST			K2P1J6	41199199	OLD OTTAWA					104.9852	635.4297
2790	DURABUILT CONSTRUCTION	Construction	2006-ES	1	2006	ES 2006	431	BANK	ST			431	BANK	ST			K2P1Y7	41199195	OLD OTTAWA	231220				48.57874	83.85506
2791	WATCH CLINIC	Jewellery Stores and Watch R	2001-ES; 2005-SelectPhone	1	2001-2005	c. 2001: c.	431	BANK	ST			431	BANK	ST			K2P1Y7	41199195	OLD OTTAWA	448310				48.57874	83.85506
2820	PHOTOCOPY PLUS	Printing	1990-CD	1	1990	CD 1990	342	GLADSTONE	AVE			340	GLADSTONE	AVE			K2P0Y8	41199224	OLD OTTAWA					102.3146	632.544
2821	PC RENTALS	Electrical and Electronic Mact	2001-ES	1	2001	c. 2001	342	GLADSTONE	AVE		OTTAWA	340	GLADSTONE	AVE			K2P0Y8	41199224	OLD OTTAWA	443120				102.3146	632.544
2822	CANUS EQUIPMENT LIMITED	Other Plastic Products Indust	1970-MI	1	1960-1980	c. 1970	340	GLADSTONE	AVE		OTTAWA	340	GLADSTONE	AVE			K2P0Y8	41199224	OLD OTTAWA	326111; 326130 # 169; 356				102.3146	632.544
2852	DARRAGH, JAMES	Motor Vehicles, Wholesale	1900-MI; 1901-FIP-66-465; 1930-MI; 1	1	1900-1930	c. 1900: c.	424	GLADSTONE	AVE		OTTAWA	426	GLADSTONE	AVE			K2P0Z1	41199241	OLD OTTAWA	442110; 447220 #	511			84.83088	251.3106
2857	WH MARTIN & SONS	Laundries and Cleaners	1930-MI; 1940-MI; 1948-FIP-131-470;	1	1930-1957	c. 1930: c.	249	ARGYLE	AVE			255	ARGYLE	AVE			K2P2N7	1.56E+08	OLD OTTAWA	561740; 812310 #	972	249 hs 251		212.3911	2372.851
2858	FUMETTES LIMITED	Other Chemical Products Indu	1940-MI	1	1940		255	ARGYLE	AVE			255	ARGYLE	AVE			K2P2N7	1.56E+08	OLD OTTAWA	325520; 325910 #	379			212.3911	2372.851
2859	NORBORD ENTERPRISES LIMI	Recreational Vehicle Dealers	1970-MI	1	1970	c. 1970	267	ARGYLE	AVE			255	ARGYLE	AVE			K2P2N7	1.56E+08	OLD OTTAWA	811490	632			212.3911	2372.851
2860	SANTIAH'S LAUNDRY & DRY C	Laundries and Cleaners	1968-MI; 1912-FIP-66-470; 1920-MI; 1	1	1910-1957	c. 1910-192	255	ARGYLE	AVE			249	ARGYLE	AVE			K2P2N7	1.56E+08	OLD OTTAWA	561740; 812310 #	972	M.1949 lists as 'Ottawa Sanit		212.3911	2372.851
2871	JAMES MORE AND SONS LIMI	Site Work	1970-MI	1	1970	c. 1970	239	ARGYLE	AVE			249	ARGYLE	AVE			K2P1B8	41230012	OLD OTTAWA	238390; 238990	421			136.3882	798.1838
2872	ARGYLE ASSOCIATES	Health care and social assista	2016-PID	1	2016	PID2016	239	ARGYLE	AVE			239	ARGYLE	AVE			K2P1B8	41230012	OLD OTTAWA	621110		<Null>		136.3882	798.1838
2873	DESMARAIS RICHARD PHOTO	Photographic Studios, Portrait	1990-CD; 2001-ES	1	1990-2001	CD 1990	405	CATHERINE	RD			265	CATHERINE	ST			K2P1C3	41230006	OLD OTTAWA					222.3812	1907.167
2874	NATIONAL DRUG & CHEMICA	Chemical & Drug Manufacturi	1948-FIP-133-471; 1948-MI; 1955-MI;	1	1901-1980	c. 1948-196	205	CATHERINE	ST			205	CATHERINE	ST			K2P1C3	41230006	OLD OTTAWA		374	One transformer on west side		158.0109	1520.661
2875	DYNOINSIGHT CARTOONS	Motion Picture Laboratories	2005-SelectPhone; 2006-ES	1	2005-2006	c. 2005:	205	CATHERINE	ST			205	CATHERINE	ST			K2P1C3	41230006	OLD OTTAWA	512130				222.3812	1907.167
2876	GINN PHOTOGRAPHIC COMP	Platemaking, Typesetting and	1998-SC; 2000-PID	1	1998-2000	c. 1998: c.	205	CATHERINE	ST			205	CATHERINE	ST			K2P1C3	41230006	OLD OTTAWA	323120; 443130 # 282; 657	Suite 100			222.3812	1907.167
2877	KEN COMMUNICATIONS AND	Mechanical Specialty Work	2001-ES	1	2001	c. 2001	205	CATHERINE	ST			205	CATHERINE	ST			K2P1C3	41230006	OLD OTTAWA	238210				222.3812	1907.167
2878	WHERE - OTTAWA INUL	Publisher(Miscellaneous)	2004-GWStudy	1	1959	GW Study 2004 Scotts					OTTAWA	226	ARGYLE	AVE			K2P1B9	41230015	OLD OTTAWA	511120	2721	226 Arnele Ave		117.0824	816.6032
2879	CAPITAL PUBLISHERS	Combined Publishing and Print	2001-ES; 2004-GWStudy; 2005-Selec	1	1958-2001	c. 2001: c.	226	ARGYLE	AVE			226	ARGYLE	AVE			K2P1B9	41230015	OLD OTTAWA	511120				117.0824	816.6032
2884	FLORA PRINTERS	Commercial Printing Industrie	1912-FIP-66-466; 1912-MI; 1920-MI; 1	1	1912-1957	c. 1912-195	45	FLORA	ST			43	FLORA	ST			K2P1A7	41220067	OLD OTTAWA	323116; 323115 #	281	1930 - lists Patterson Printers		70.03933	299.8344
2885	MILLIGAN DENTAL LABORATO	Medical and Other Health Lab	1970-MI; 1980-MI; 1998-SC; 2001-ES	1	1960-2001	c. 1970: c.	164	ISABELLA	ST			164	ISABELLA	ST			K1S1V5	41230088	OLD OTTAWA	339116; 621511 #	963			84.04853	338.9143
2886	ROYAL CANADIAN ARMY SER	Motor Vehicle Repair Shops	1948-FIP-133-455; 1948-MI; 1955-MI;	1	1901-1980	c. 1948-196	214	CATHERINE	ST			200	CATHERINE	ST			K2P1K9	41230008	OLD OTTAWA	415110; 415120 # 551; 635; 811		Two USTs in north east sectio		344.4977	5174.858
2889	CANADA ATLANTIC RAILWAY	Railway Transport and Relate	1887-Trace; 1900-MI; 1901-FIP; 1910-I	1	1887-1910	c. 1900: c. :	0	CATHERINE	ST									41230061		482112; 482113 # 412; 453; 4	it tokes up the area between			1845.076	39676.48
2890	GEORGE P HARRIS LIMITED	Heatine Equipment Industry	1960-MI; 1970-MI	1	1960-1970	c. 1960-197	182	ISABELLA	ST			164	ISABELLA	ST			K1S1V7	41230101	OLD OTTAWA	333310; 333413 #	307			84.10207	341.0146
2891	CBU PUBLICATIONS LTD	Information and cultural indu	2001-ES; 2006-ES	1	2001-2006	ES 2001: ES	420	O'CONNOR	ST			420	O'CONNOR	ST			K2P1W4	41230012	OLD OTTAWA	511130; 511140 #	510			122.0809	931.3897
2892	THE PRINTING HOUSE	Printing	1990-CD	1	1990	CD 1990	523	BANK	ST			519	BANK	ST			K2P1J6	41230007	OLD OTTAWA					107.9021	709.02
2893	OTTAWA BEACH MOTOR CO	Motor Vehicle Repair Shops	1900-1952: c. 1910	1	1900-1952	c. 1910	529	BANK	ST			519	BANK	ST			K2P1J6	41230007	OLD OTTAWA	811112; 811119 #	635			107.9021	709.02
2894	PRINTERS	Commercial Printing Industrie	1920-MI; 1930-MI; 1940-MI; 1950-MI; 2	1	1920-1957	c. 1920: c.	519	BANK	ST			519	BANK	ST			K2P1J6	41230007	OLD OTTAWA	323116; 323115;	281	No number in 1900, 1910 Con		107.9021	709.02
2895	RANDALL'S PAINTS	Motor Vehicle Repair Shops	1980-MI	1	1980-1997	c. 1980: c.	525	BANK	ST			519	BANK	ST			K2P1J6	41230007	OLD OTTAWA	444130 # 375; 637	1997 - listed at 535 Bank Inno			107.9021	709.02
2896	W M R NICHOL	Petroleum Products, Wholesa	1900-MI	1	1900-1950	c. 1900	521	BANK	ST			519

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUS	SOURCE	INSTALLED_ST_NUM	INSTALLED_ST_NA ME	INSTALLED_ST_ABBR	INSTALLED_ST_DIR	COMMENT	MTM_X	MTM_Y	IMAGE_MAP	IMAGE_CERTAINTY	IMAGE_MAP_2	TANK_MATERIAL	TANK_ID	TANK_LEAKING	TANK_REMOVED	REMOVED_DATE	DATE_INSTALLED	NATURE_OF_BUSINESS	SCANNED_DRAWING	TEMPRECORD	CAPACITY_IGM	MUNICIPALITY	POSTCODE
142	GASOLINE SERVICE STATION	Gasoline Service Station	UST		4540			FIP1948; FIP1956	455	BANK	ST		historical address - 455 Bank St	367962.8	5030510	Volume1-131.jpg	1	131.jpg												
143	GASOLINE SERVICE STATION	Gasoline Service Station	UST		4540			FIP1948; FIP1956	455	BANK	ST		historical address - 455 Bank St	367961.7	5030512	Volume1-131.jpg	1	131.jpg												
144	GASOLINE SERVICE STATION	Gasoline Service Station	UST		4540			FIP1948; FIP1956	455	BANK	ST		historical address - 455 Bank St	367960.2	5030515	Volume1-131.jpg	1	131.jpg												
145	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	448	BANK	ST		historical address - 448 Bank St	367932.9	5030491	Volume1-131.jpg	1	131.jpg												
146	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	448	BANK	ST		historical address - 448 Bank St	367931.1	5030494	Volume1-131.jpg	1	131.jpg												
147	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	448	BANK	ST		historical address - 448 Bank St	367929.8	5030508	Volume1-131.jpg	1	131.jpg												
148	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	448	BANK	ST		historical address - 448 Bank St	367926	5030511	Volume1-131.jpg	1	131.jpg												
149	SANITARY LAUNDRY & DRY CLEANERS. GOVERNMENT OFFIC		UST	gasoline	1135			FIP1956	255	ARGYLE	AVE		historical address - 255 Argyle Ave	368030.1	5030463	Volume1-131.jpg	1	131.jpg												
150			UST		2088.4			FIP1948; FIP1956	5	ARLINGTON	AVE		historical address - 5 Arlington Ave	367981.6	5030339	Volume1-131.jpg	1	131.jpg												
153	GARAGE	Garage	UST					FIP1956	212	CATHERINE			historical address - 212 Catherine	368155.9	5030314	Volume1-133.jpg	1													
154	GARAGE	Garage	UST					FIP1956	212	CATHERINE			historical address - 212 Catherine	368157.8	5030315	Volume1-133.jpg	1													
155	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	210	CATHERINE			historical address - 210 Catherine	368186.4	5030326	Volume1-133.jpg	1	133.jpg												
156	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	210	CATHERINE			historical address - 210 Catherine	368188	5030326	Volume1-133.jpg	1	133.jpg												
157	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	234	CATHERINE			historical address - 234 Catherine	368008.6	5030224	Volume1-133.jpg	1	133.jpg												
158	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	234	CATHERINE			historical address - 234 Catherine	368007.3	5030226	Volume1-133.jpg	1	133.jpg												
864	SANITARY LAUNDRY & DRY CLEANERS		UST	gasoline	1135			FIP1948	9	FLORENCE			historical address - 9 Florence	368029	5030461	131.jpg														
865	SANITARY LAUNDRY & DRY CLEANERS		UST	gasoline	1135			FIP1948	9	FLORENCE			historical address - 9 Florence	368027.1	5030460	131.jpg														
866	SANITARY LAUNDRY & DRY CLEANERS		UST	gasoline	1135			FIP1948	9	FLORENCE			historical address - 9 Florence	368024.7	5030459	131.jpg														
867	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948	45	FLORA			historical address - 45 Flora	367931.5	5030398	131.jpg														
868	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948	45	FLORA			historical address - 45 Flora	367929.4	5030402	131.jpg														
869			UST		1135			FIP1948	524	BANK	ST		historical address - 524 Bank St	368017.7	5030269	133.jpg														
870			UST					FIP1948	524	BANK	ST		historical address - 524 Bank St	368017.3	5030292	133.jpg														
997	BANK STREET ESSO	Gasoline Station - Self Serve	UST	gasoline	454400	Licensed	Active	TSSA	450	BANK	ST			367904.7	5030512				Fiberglass ITI	STB109				1995						
1896			UST	fuel oil				ROW	502	BANK	ST			367982.3	5030348					ST7426						1 tank				
2032			UST	fuel oil				ROW	200	CATHERINE	ST			368113.6	5030279					ST7567						2 tanks				
2033			UST	fuel oil				ROW	240	CATHERINE	ST			367988.6	5030202					ST7568						2 tanks				
2153			UST	fuel oil				ROW	200	CATHERINE	ST			368113.6	5030279					ST7690						2 tanks				
2154			UST	fuel oil				ROW	240	CATHERINE	ST			367988.6	5030202					ST7691						2 tanks				
2245			UST	fuel oil				ROW	455	BANK	ST			367968.9	5030547					ST7783						3 tanks				
2285			UST	fuel oil				ROW	455	BANK	ST			367968.9	5030547					ST7826						3 tanks				
2325			UST	fuel oil				ROW	455	BANK	ST			367968.9	5030547					ST7869						3 tanks				
2365			UST	fuel oil				ROW	450	BANK	ST			367907.3	5030514					ST7912						4 tanks				
2387			UST	fuel oil				ROW	450	BANK	ST			367907.3	5030514					ST7937						4 tanks				
2409			UST	fuel oil				ROW	450	BANK	ST			367907.3	5030514					ST7962						4 tanks				
2431			UST	fuel oil				ROW	450	BANK	ST			367907.3	5030514					ST7987						4 tanks				
4151	H WEINER - F S BOWSER CO		UST	varsol	2088.4	Permit		Bylaw No. 8022	429	BANK	ST			367920.2	5030596					ST2364				21/09/1931						
4152	H WEINER - F S BOWSER CO		UST	varsol	2088.4	Permit		Bylaw No. 8022	429	BANK	ST			367920.2	5030596					ST1741				21/09/1931						
4165	WELCH & JOHNSTON - SHELL		not specified	gasoline	2270	Permit		Bylaw No. 8022	37	FLORA	ST			367944.3	5030417					ST1094				1932-06-06						
4166	WELCH & JOHNSTON - SHELL		not specified	gasoline	2270	Permit		Bylaw No. 8022	37	FLORA	ST			367944.3	5030417					ST2115				1932-06-06						
4167	WELCH & JOHNSTON - SHELL		not specified	gasoline	2270	Permit		Bylaw No. 8022	37	FLORA	ST			367944.3	5030417					ST1095				1932-06-06						
4168	WELCH & JOHNSTON - SHELL		not specified	gasoline	2270	Permit		Bylaw No. 8022	37	FLORA	ST			367944.3	5030417					ST2114				1932-06-06						
4178	S W HALLIDAY		not specified	gasoline	2270	Permit		Bylaw No. 8022	28	ARLINGTON	AVE			367944.8	5030257					ST1138				17/05/1920						
4179	S W HALLIDAY		not specified	gasoline	1135	Permit		Bylaw No. 8022	28	ARLINGTON	AVE			367944.8	5030257					ST1137				19/06/1922						
4180	S W HALLIDAY		not specified	gasoline	1066.9	Permit		Bylaw No. 8022	28	ARLINGTON	AVE			367944.8	5030257					ST1136				21/05/1923						
4181	HALLIDAY'S GARAGE - L J HENDERSON - SHELL		UST	gasoline	2270	Permit		Bylaw No. 8022	28	ARLINGTON	AVE			367944.8	5030257					ST1135				1932-03-10						
4182	HALLIDAY'S GARAGE - L J HENDERSON - SHELL		UST	gasoline	2270	Permit		Bylaw No. 8022	28	ARLINGTON	AVE			367944.8	5030257					ST2123				1932-03-10						
4183	OTTAWA MOTOR SALES - MCCOLL-FRONTENAC OIL CO		UST	gasoline	2270	Permit		Bylaw No. 8022	473	BANK	ST			368003.6	5030434					ST1142				1934-03-04						
4184	OTTAWA MOTOR SALES - MCCOLL-FRONTENAC OIL CO		UST	gasoline	2270	Permit		Bylaw No. 8022	473	BANK	ST			368003.6	5030434					ST2124				1934-03-04						
4185	STEWARTON UNITED CHURCH		UST	fuel oil	4540	Permit		Bylaw No. 8022 - P53	507	BANK	ST		tank likely installed at 258 argyle ave. Be	368031.4	5030355		3			ST0280				15/10/1951	one 1000 aul fu	Yes				
4186	RHODES & RADCLIFF		UST	fuel oil	4540	Permit		Bylaw No. 8022 - P94	420	O'CONNOR	ST		address verified from 1960 city director	368177.2	5030453		1			ST0282				1955-05-12	1 - 1000 fuel oil	Yes				
4187	FORBES SCHOOL - RCSSB		not specified	fuel oil	9080	Permit		Bylaw No. 8022 - P75	254	ARGYLE	AVE			368073.8	5030381					ST0284				16/08/1954	1 - 2000 gal tank					
4188	NATIONAL DEFENCE EMPLOYEES ASSOCIATION		UST	fuel oil	9080	Permit		Bylaw No. 304-60 VA	330	MCLEOD	ST			368060.9	5030516	FR300-VAH6000-N	1			ST3986				18/09/1941		Yes				
4372	CANADIAN INSTITUTE FOR THE BLIND		not specified	fuel oil	4540	Permit		Bylaw No. 8022 - P48	320	MCLEOD	ST			368105.5	5030549					ST0451				18/12/1950	one 1000 gal oil tank					
4375	MEDICAL BLDG		UST	fuel oil	13620	Permit		Bylaw No. 304-60 VA	340	MCLEOD	ST			368036.7	5030494	FR300-VAH6000-N	2			ST3974				14/09/1965		Yes				
6691	MCCOLL-FRONTENAC OIL CO					Existing		Bylaw No. 8022 - P18	450	BANK	ST		reolacement of oumos. Bank St & McLe	367907.3	5030514	Permit 928 - 933 - I	1			ST3238				1940-06-05	install gas pumps					
6692	MCCOLL-FRONTENAC OIL CO		UST	gasoline	4540	Existing	Active	Bylaw No. 8022 - P92	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST1054	N	N		1947-02-06	2 - 2000 aal eac	Yes				
6693	MCCOLL-FRONTENAC OIL CO		UST	gasoline	4540	Existing	Active	Bylaw No. 8022 - P92	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST2091	N	N		1947-02-06	2 - 2000 gal gas	Yes				
6694	TEXACO CANADA LTD		UST	fuel oil	2270	Existing	Active	Bylaw No. 304-60 VA	450	BANK	ST		address verified from dave & enoottawa	367907.3	5030514	FR300-VAH6100-D	1	Permit 928 - 933 - McColl-F		ST6278	N	N		1965-07-01		Yes				
6695	TEXACO CANADA LTD		UST	waste oil	2270	Existing	Active	Bylaw No. 304-60 VA	450	BANK	ST		address verified from dave & enoottawa	367907.3	5030514	FR300-VAH6100-D	1	Permit 928 - 933 - McColl-F		ST6877	N	N		1965-07-01		Yes				
6696	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Not active-re	Bylaw No. 304-60 VA	450	BANK	ST		address verified from dwg & gnoottawa	367907.3	5030514	FR300-VAH6100-D	1	Permit 928 - 933 - McColl-F		ST2083	N	Y	1965-001-07-0	1965-07-01	19-0804-10	Yes				
6697	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Not active-re	Bylaw No. 304-60 VA	450	BANK	ST		address verified from dwg & enoottawa	367907.3	5030514	FR300-VAH6100-D	1	Permit 928 - 933 - McColl-F		ST1055	N	Y	1965-001-07-0	1947-02-06		Yes				
6698	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Not active-re	Bylaw No. 304-60 VA	450	BANK	ST		address verified from dwg & enoottawa	367907.3	5030514	FR300-VAH6100-D	1	Permit 928 - 933 - McColl-F		ST2092	N	Y	1965-001-07-0	1947-02-06		Yes				
6699	TEXACO CANADA LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VA	450	BANK	ST		permit on dwg incorrect, 440-4	367907.3	5030514	FR300-VAH6000-B	1	Permit 928 - 933 - McColl-F		ST4254				1965-05-01		Yes				
6700	TEXACO CANADA LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VA	450	BANK	ST		permit number on dwa incorrect. 440-4	367907.3	5030514	FR300-VAH6000-B	1	Permit 928 - 933 - McColl-F		ST4959				1965-05-01		Yes				
6701	TEXACO CANADA LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VA	450	BANK	ST		permit number on dwa incorrect. 440-4	367907.3	5030514	FR300-VAH6000-B	1	Permit 928 - 933 - McColl-F		ST5279				1965-05-01		Yes				
6702	TEXACO CANADA LTD		UST	fuel oil	4540	Permit		Bylaw No. 304-60 VA	450	BANK	ST		permit number on dwg incorrect, 440-4	367907.3	5030514	FR300-VAH6000-B	1	Permit 928 - 933 - McColl-F		ST5426				1965-05-01		Yes				
6703	TEXACO CANADA LTD		UST	waste oil	2270	Permit		Bylaw No. 304-60 VA	450	BANK	ST		permit number on dwg incorrect, 440-4	367907.3	5030514	FR300-VAH6000-B	1	Permit 928 - 933 - McColl-F		ST5389				1965-05-01		Yes				
6704	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Not active-re	Bylaw No. 304-60 VA	450	BANK	ST		permit number on dwa incorrect, 440-4	367907.3	5030514	FR300-VAH6000-B	1	Permit 928 - 933 - McColl-F		ST4253	N	Y	1965-001-05-0	1965-07-01		Yes				
6705	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Not active-re	Bylaw No. 304-60 VA	450	BANK	ST		permit number on dwg incorrect, 440-4	367907.3	5030514	FR300-VAH6000-B	1	Permit 928 - 933 - McColl-F		ST4958	N	Y	1965-001-05-0	1965-07-01		Yes				
6706	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Not active-re	Bylaw No. 304-60 VA	450	BANK	ST		permit number on dwg incorrect, 440-4	367907.3	5030514	FR300-VAH6000-B	1	Permit 928 - 933 - McColl-F		ST5278	N	Y	1965-001-05-0	1965-07-01		Yes				
6707	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Not active-re	Bylaw No. 304-60 VA	450	BANK	ST		permit number on dwa incorrect. 440-4	367907.3	5030514	FR300-VAH6000-B	1	Permit 928 - 933 - McColl-F		ST1056	N	Y	1965-001-05-0	1955-07-11		Yes				
6708	TEXACO CANADA		UST	gasoline	22700	Permit		Bylaw No. 304-60 - P	450	BANK	ST		address incorrect in registry, 440 Bank i	367907.3	5030514	Permit 928 - 933 - I	1			ST4255				1974-08-07						
6709	MCCOLL-FRONTENAC OIL CO		not specified	gasoline	4540	Existing	Active	Bylaw No. 8022 - P - r	450	BANK	ST		reolacement of oumos incorrectly listed	367907.3	5030514	Permit 928 - 933 - I	1			ST1053	N	N		1929-02-04						
6710	MCCOLL-FRONTENAC OIL CO		not specified	gasoline	4540	Existing	Active	Bylaw No. 8022 - P - r	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST2090	N	N		1929-02-04						
6711	MCCOLL-FRONTENAC OIL CO		not specified	gasoline	2270	Existing	Not active-re	Bylaw No. 8022 - P - r	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST2088	N	Y	1947-006-02-0	1932-04-04						
6712	E J KNIGHT		not specified	gasoline	2270	Permit		Bylaw No. 8022	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST1050				20/04/1925						
6713	FRONTENAC OIL		not specified	gasoline	2270	Permit		Bylaw No. 8022	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST1051				1932-04-04						
6714	MCCOLL BROS		not specified	gasoline	4540	Permit		Bylaw No. 8022	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST1052				1928-05-12						
6715	E J KNIGHT		not specified	gasoline	2270	Permit		Bylaw No. 8022	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST2087				20/04/1925						
6716	MCCOLL BROS		not specified	gasoline	4540	Permit		Bylaw No. 8022	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST2089				1928-05-12						
6717	E J KNIGHT		not specified	gasoline	2270	Permit		Bylaw No. 8022	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST2536				20/04/1925						
6718	FRONTENAC OIL		not specified	gasoline	2270	Permit		Bylaw No. 8022	450	BANK	ST			367907.3	5030514	Permit 928 - 933 - I	1			ST2537				1932-04-04						
6729	IMPERIAL OIL					Existing		Bylaw No. 8022 - P19	455	BANK	ST		reolacement of oumos incorrectly listed	367968.9	5030547					ST3240				1940-06-08	replace gas pumps					
6730	R B BOUGIE TAXI		not specified	gasoline		Permit		Bylaw No. 8022 - P23	455	BANK	ST			367968.9	5030547					ST1064				15/05/1944	change gas tank & meter to 445 Bank					
6731	IMPERIAL OIL		not specified	gasoline	4540	Permit		Bylaw No. 8022 - P62	455	BANK	ST		permit cancelled - aug 17-1953 permit v	367968.9	5030547					ST1061				19/05/1953	1 - 2000 & 1 - 1000 gasoline					
6732	IMPERIAL OIL		not specified	gasoline	9080	Permit		Bylaw No. 8022 - P62	455	BANK	ST		permit cancelled - aur 17-1953 permit v	367968.9	5030547					ST2097				19/05/1953	1 - 2000 & 1 - 1000 gasoline					
6733	IMPERIAL OIL		not specified	gasoline	4540	Existing	Not active-re	Bylaw No. 8022 - P62	455	BANK	ST		permit cancelled - aur 17-1953 permit v	367968.9	5030547					ST1059	N (abandonne	Y	1953-005-19	20/07/1925	1 - 2000 & 1 - 1000 gasoline					
6734	IMPERIAL OIL					Existing		Bylaw No. 8022 - P62	455	BANK	ST			367968.9	5030547					ST3241				17/08/1953						
6735	IMPERIAL OIL		not specified	gasoline	9080	Permit		Bylaw No. 8022 - P69	455	BANK	ST			367968.9	5030547					ST1062				1953-07-12	2 - 2000 gasoline					
6736	IMPERIAL OIL		not specified	gasoline	9080	Permit		Bylaw No. 8022 - P69	455	BANK	ST			367968.9	5030547					ST2098				1953-07-12	2 - 2000 gasoline					
6737	IMPERIAL OIL		not specified	gasoline	13620	Permit		Bylaw No. 8022 - P11	455	BANK	ST			367968.9	5030547					ST1060				1957-06-05	2 - 3000 gal gasoline 1 - 2000 gal gasoline					
6738	IMPERIAL OIL		not specified	gasoline	13620	Permit		Bylaw No. 8022 - P11	455	BANK	ST			367968.9	5030547					ST2096				1957-06-05	2 - 3000 gal gasoline 1 - 2000 gal gasoline					
6739	IMPERIAL OIL		not specified	gasoline	9080	Permit		Bylaw No. 8022 - P11	455	BANK	ST			367968.9	5030547					ST2539				1957-06-05	2 - 3000 gal gasoline 1 - 2000 gal gasoline					
6740	IMPERIAL OIL		not specified	gasoline	2270	Permit		Bylaw No. 8022	455	BANK	ST			367968.9	5030547					ST1063				15/04/1929						
6741	IMPERIAL OIL		not specified	gasoline	4540	Permit		Bylaw No. 8022	455	BANK	ST			367968.9	5030547					ST2095				20/07/1925						
6742	IMPERIAL OIL		not specified	gasoline	4540	Permit		Bylaw No. 8022	455	BANK	ST			367968.9	5030547					ST2538				20/07/1925						
6828	WELCH & JOHNSTON		UST	gasoline	9080	Permit		Bylaw No. 8022 - P58	464	BANK	ST			367932	5030441					ST0272				1952-06-10	1 - 2000 fuel oil & 1 - 1600 fuel oil					
6829	WELCH & JOHNSTON		AST	fuel oil	7264	Permit		Bylaw No. 8022 - P58	464	BANK	ST			367932	5030441					ST1798				1952-06-10	1 - 2000 fuel oil & 1 - 1600 fuel oil					
6830	HORNER MOTOR SALES GARAGE - CANADIAN OIL CO		not specified	gasoline	2270	Permit		Bylaw No. 8022	464	BANK	ST			367932	5030441					ST2092				18/07/1927						
6831	HORNER MOTOR SALES GARAGE - IMPERIAL OIL		not specified	gasoline	2270	Permit		Bylaw No. 8022	464	BANK	ST			367932	5030441					ST1093				19/12/1927						
6832	HORNER MOTOR SALES GARAGE - CANADIAN OIL CO		not specified	gasoline	2270	Permit		Bylaw No. 8022	464	BANK	ST			367932	5030441					ST2113				18/07/1927						
6833	R MCKENDRY					Existing		Bylaw No. 8022 - P49	512	BANK	ST			368004.4	5030293					ST3247				20/04/1936	replacement of visible pumps with electric meter-type					
6834	SUBWAY SERVICE STATION - SHELL					Existing		Bylaw No. 8022 - P18	512	BANK	ST		reolace oumo address verified from 191	368004.4	5030293					ST3248				1940-06-05	install gas tank & pump					
6835	CITY QUEENSWAY TAXI LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VA	512	BANK	ST			368004.4	5030293	FR300-VAH6000-B	1			ST4265				1971-07-05		Yes				
6836	CITY QUEENSWAY TAXI LTD		UST	gasoline	22700	Existing	Active	Bylaw No. 304-60 VA	512	BANK	ST			368004.4	5030293	FR300-VAH6000-B	1			ST4264	N	N		1970-03-12		Yes				
6837	CITY QUEENSWAY TAXI LTD		UST	gasoline	13620	Existing	Active	Bylaw No. 304-60 VA	512	BANK	ST			368004.4	5030293	FR300-VAH6000-B	1			ST4963	N	N		1970-03-12		Yes				
6838	FULLER & MCKENDRY - SHELL		UST	gasoline	2270	Permit		Bylaw No. 8022	512	BANK	ST			368004.4	5030293					ST1096				19/06/1933						
6839	FULLER & MCKENDRY - SHELL		UST	gasoline	2270	Existing	Not active-re	Bylaw No. 8022	512	BANK	ST			368004.4	5030293					ST3103	N	Y	1933-006-19-0	00:00						
6911	IMPERIAL OIL					Existing		Bylaw No. 8022 - P11	240	CATHERINE	ST		install oumo near bank st: 236 bank st h	367988.6	5030202					ST3255				1937-05-07	install pump					
6912	P NEWMAN		UST	gasoline	4540	Permit		Bylaw No. 8022 - P26	240	CATHERINE	ST			367988.6	5030202					ST1132				1946-06-08	install two 1000 gal gas tanks & two computer pumps					
6913	P NEWMAN		UST	gasoline	4540	Permit		Bylaw No. 8022 - P26	240	CATHERINE	ST			367988.6	5030202					ST2122				1946-06-08	1000 gal gas tanks & two computer pumps					
6914	WRIGHT BROS SUPPLY - CANADIAN PETROFINA		UST	gasoline	9080	Permit		Bylaw No. 8022 - P14	240	CATHERINE	ST		250 catherine st historic address also ac	367988.6	5030202					ST1130				16/02/1959	1 - 2000 gasoline UST					
6915	WRIGHT & CO YARD		not specified	gasoline	2270	Permit		Bylaw No. 8022	240	CATHERINE	ST			367988.6	5030202					ST1129				1925-04-05						
6916	DOMESTIC STORAGE & FORWARDING		not specified	gasoline	4540	Permit		Bylaw No. 8022	240	CATHERINE	ST			367988.6	5030202					ST1131				1929-02-04						
6917	H FITZSIMONS		UST	gasoline		Permit		Bylaw No. 8022	240	CATHERINE	ST			367988.6	5030202					ST1133				16/01/1928						
6918	IMPERIAL OIL		not specified	gasoline	2270	Permit		Bylaw No. 8022	240	CATHERINE	ST			367988.6	5030202					ST1134				21/03/1932						
6919	DOMESTIC STORAGE & FORWARDING		not specified	gasoline	4540	Permit		Bylaw No. 8022	240	CATHERINE	ST			367988.6	5030202					ST2121				1929-02-04						
6920	H FITZSIMONS		UST	oil		Permit		Bylaw No. 8022	240	CATHERINE	ST			367988.6	5030202					ST2353				16/01/1928						
6921	DOMESTIC STORAGE & FORWARDING		not specified	gasoline	4540	Permit		Bylaw No. 8022	240	CATHERINE	ST			367988.6	5030202					ST2546				1929-02-04						
6922	DOMESTIC STORAGE & FORWARDING		not specified	gasoline	4540	Permit		Bylaw No. 8022	240	CATHERINE	ST			367988.6	5030202					ST2754				1929-02-04						
6923	G P HARRIS		not specified	gasoline	4540	Permit		Bylaw No. 8022 - P39	ROW					367687.7	5029957					ST1119				1949-02-08	one 1000 gal gas tank					
6924	TAGGART SERVICE		UST	diesel	2270	Permit		Bylaw No. 8022 - P497		HWY 417 ROW				367687.7	5029957					ST0033				16/04/1951	one 500 gal oil - Yes					
6925	TAGGART SERVICE		UST	gasoline	4540	Existing	Active	Bylaw No. 8022 - P497		HWY 417 ROW				367687.7	5029957					ST1141	N	N		15/04/1940	one 500 gal oil - Yes					
6926	A S LUCEY		UST	gasoline	1362	Permit		Bylaw No. 8022	ROW	HWY 417				367687.7	5029957					ST1339				1933-01-05						
6927	CANADIAN OIL CO		UST	gasoline	2270	Permit		Bylaw No. 8022	ROW	HWY 417				367687.7	5029957					ST1140				1933-08-08						
6928	NATIONAL DRUG & CHEMICAL CO		not specified	fuel oil	4540	Permit		Bylaw No. 8022 - P30	205	CATHERINE	ST		near bank st - tank at rear of property, s	368070	5030325					ST0281				1947-05-08	1 - 1000 gal gas tank					
6929	GLENVIEW REALTY		UST	fuel oil		Permit		Bylaw No. 304-60 - P	205	CATHERINE	ST			368070	5030325					ST3787				18/10/1974						
6930	BEACH MOTORS - IMPERIAL O

HLUI SUMMARY REPORT
LINEAR FEATURES

OBJECTID	SOURCE	FEATURE	YEAR	COMMENT	NAME	Shape_Length
80	1909-City Map	Abandoned Railway				1281.599
108	1909-City Map	Electric Railway	1891, 1895, 1929, 1950, 1954		Ottawa Electric Railway	2101.588
109	1909-City Map	Electric Railway	1895, 1929, 1950		Ottawa Electric Railway	1137.52
152	1887-Topo	Abandoned Railway				700.1259
154	ElectricRailwayMap	Electric Railway		1895	Ottawa Electric Railway	603.1691
160	1909-City Map	Electric Railway	1891, 1895, 1929, 1950, 1954		Ottawa Electric Railway	417.0097

HISTORIC LANDFILL FEATURE	The historic landfills identified within the HLUI are referenced from the City's Old Landfill Management Strategy report (OLMS, 2004). Contact the City's Environmental Remediation Unit (ERU-UAE@ottawa.ca) if you would like more information about the old landfill sites identified in the OLMS report.
ACTIVITY2	6190
ACTIVITYID	6190
ADJACENT_INDUSTRY	City Asphalt Plant (refined petroleum and coal products), 1920s-1950s, NW junction of Chamberlain Ave. and Lyon St. [Intera #28]
ADJACENT_LANDUSE	residential; the zoning is partially L1 (major open space) and EW (waterway corridor) in the general area of the site.
ADJACENT_OWNER	several private houses on either side of site
ANDERSONSWASTEDISPOSALSITES_ID	82
COMMONNAME	Central Park
COMMONNAME_FR	Parc Central
CONCENTRTN	no known monitoring
DEPTH_TO_BEDROCK	5 to 25 m to shale with laminations of calcareous siltstone on western half and interbedded bioclastic limestone, crystalline limestone and shale on the eastern half
DEPTH_TO_GROUNDWATER	0.3 to 0.6 m BGL [GLL, 1984]
DISTANCE_TO_SURFACE_WATER	Patterson Creek, which flows into the Rideau Canal, is adjacent to site on the east side
ECOLOGICAL	Patterson Creek and Rideau Canal ecosystem; human contact possible given current recreational use of site, however waste fill is reportedly overlain by sufficient soil cover
FORMER_MUN	OTTAWA
G_GENERATION	<null>
G_NEXT_VERSION	<null>
G_VERSION	0
GLOBALID	{C38C87A4-F1F0-422C-8148-D1F1299664F7}
GROUNDWATER_FLOW_DIRECTION	possibly N towards Ottawa River or E towards Rideau River and Canal
INFORMATION_SOURCE	1991-WDSI/WMB/MOE
LANDFILL_1998_ID	6O0438
LOCATION	Central Park, south of Hwy 417 on both sides of Bank St.; 298 Queen Elizabeth Drwy
LOCTN_REF	<null>
MAGNITUDE	no known monitoring
METHANE	no methane detected in probe holes [GLL, 1984]
MOE_ID	x 1102
OBJECTID	77
OPERATIONAL_PERIOD	before 1925 (earliest aerial photograph available shows no landfilling activity)
OPERATOR	City of Ottawa
OTHER_INFO	NCC fax dated October 1, 2002 indicates that suspect quantities of domestic waste and construction rubble were landfilled between 2 to 3 m below surface. No NCC reports were reviewed as part of this investigation.
OTHERREF	Gartner Lee, 1984 (Site #22); Intera, 1988 (Lf #22); Dillon, 1984 (Site No. D-127)
OVERBURDEN	abandoned channel confined by clay banks; clayey to silty earth fills cover refuse
OWNER	City of Ottawa
OWNERCATEGORY	City
PARAMETERS	no known monitoring
PARENT_ID	<null>
PHYSICAL	parkland with mature trees, grass and un-vegetated (dirt covered) areas
ROAD_NAME	<null>
ROAD_TYPE	<null>
SERVICE_AREA	presumably City of Ottawa
SHAPE	Polygon
SHAPE_AREA	35190.76552
SHAPE_LEN	1284.360588
SITE_ACCES	Parc Central
SITE_ALIAS	Ur-22
SITE_COORD	parkland accessible to the public
SITE_ID_FR	Central Park
SITE_IDENTIFICATION	UTM = 445870E, 5028130N, map 31G/5. Site #X1102 of closed sites in the MOE inventory (pg134).
SITE_NAME	Ur-22
SITE_NAME_FR	Central Park
SITE_STATUS	Confirmed
SIZE_HA	area approx. 2.5 ha
SOIL_COVER	ground truth check confirmed some cinder at a depth of about 1 m below a clayey to silty earth fill [GLL, 1984]
TOPOGRAPHY	slight slope to the southeast; sink in the northwest corner of the site
UNIQUEID	Central ParkUr-22
UTM_NAD27_E_NOTE	<null>
UTM_NAD27_EASTING	445870
UTM_NAD27_N_NOTE	<null>
UTM_NAD27_NORTHING	5028130
WASTEDEPTH	unknown
WASTETYPE	unknown; cinder intercepted 1.0 m BGL
WATER_SUPPLY	municipally supplied water

DATABASE REPORT

Project Property:	*Phase I ESA* *254 Argyle Avenue* *Ottawa ON K2P 1B9*
Project No:	*PO# 59463 / PE6429*
Report Type:	*Standard Report*
Order No:	*24022100670*
Requested by:	*Paterson Group Inc.*
Date Completed:	*February 23, 2024*

Environmental Risk Information Services
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Executive Summary

Property Information:

Project Property:	*Phase I ESA* *254 Argyle Avenue Ottawa ON K2P 1B9*
Project No:	*PO# 59463 / PE6429*

Coordinates:

Latitude:	*45.4104568*
Longitude:	*-75.6915466*
UTM Northing:	*5,028,781.17*
UTM Easting:	*445,886.12*
UTM Zone:	*18T*

Elevation: *251 FT*
76.58 M

Order Information:

Order No:	*24022100670*
Date Requested:	*February 21, 2024*
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	2	2
BORE	Borehole	Y	0	42	42
CA	Certificates of Approval	Y	0	13	13
CDRY	Dry Cleaning Facilities	Y	0	0	0
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	8	8
EASR	Environmental Activity and Sector Registry	Y	0	6	6
EBR	Environmental Registry	Y	0	1	1
ECA	Environmental Compliance Approval	Y	0	17	17
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	4	67	71
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	7	7
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	10	10
FSTH	Fuel Storage Tank - Historic	Y	0	4	4
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	169	169
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
NPR2	National Pollutant Release Inventory 1993-2020	Y	0	0	0
NPRI	National Pollutant Release Inventory - Historic	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	4	4
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	6	6
RST	Retail Fuel Storage Tanks	Y	0	7	7
SCT	Scott's Manufacturing Directory	Y	0	30	30
SPL	Ontario Spills	Y	0	24	24
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	38	38

Database	Name	Searched	Project Property	Within 0.25 km	Total
Total:		4		465	469

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		254 Argyle Avenue Ottawa ON K2P 1B9	-/0.0	0.61	91
1	EHS		254 Argyle Avenue Ottawa ON K2P 1B9	-/0.0	0.61	91
1	EHS		254 Argyle Avenue Ottawa ON K2P 1B9	-/0.0	0.61	91
1	EHS		254 Argyle Avenue Ottawa ON K2P 1B9	-/0.0	0.61	91

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	EHS		252 Argyle Ave Ottawa ON K2P1B9	NE/19.3	0.00	92
3	WWIS		203 CATHERINE STREET Ottawa ON ***Well ID:*** 7149497	NW/24.1	-0.07	92
4	GEN	CBM Elevator Ltd	258 Argyle Avenue Ottawa ON K2P 1B9	WSW/25.9	1.42	103
4	GEN	Capital Elevator ltd	258 ARGYLE AVENUE Ottawa ON K2P 1B9	WSW/25.9	1.42	103
4	GEN	CAPITAL ELEVATOR LTD	258 ARGYLE STREET OTTAWA ON K2P1B9	WSW/25.9	1.42	103
4	GEN	Centertown Citizens Ottawa Corp.	258 Argyle Avenue Ottawa ON K2P 1B9	WSW/25.9	1.42	104
5	WWIS		ON ***Well ID:*** 7404683	E/36.9	0.33	104
6	GEN	OTTAWA SUN (THE)	203 CATHERINE ST. SUITE 2000 OTTAWA ON K2P 1C3	SE/39.2	1.69	105
6	GEN	OTTAWA SUN (THE) (OUT OF BUSINESS)	203 CATHERINE ST. SUITE 2000 OTTAWA ON K2P 1C3	SE/39.2	1.69	105
6	GEN	OTTAWA SUN (THE) 29-370	203 CATHERINE ST. SUITE 2000 OTTAWA ON K2P 1C3	SE/39.2	1.69	106
6	GEN	OTTAWA SUN, THE (OUT OF BUSINESS)	203 CATHERINE STREET SUITE 2000 OTTAWA ON K2P 1C3	SE/39.2	1.69	106
6	GEN	SUNDAY HERALD	203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3	SE/39.2	1.69	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
6	GEN	SUNDAY (SEE & USE ON0173500 OTTAWA	203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3	SE/39.2	1.69	107
6	GEN	SUNDAY (SEE & USE ON0173501 OTTAWA	203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3	SE/39.2	1.69	107
6	GEN	SUNDAY (SEE & USE ON0173501 OTTAWA36-368	203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3	SE/39.2	1.69	107
6	GEN	MEDIAPLUS ADVERTISING	200-203 CATHERINE STREET OTTAWA ON K2P 1C3	SE/39.2	1.69	108
6	GEN	MEDIAPLUS ADVERTISING 26-459	200-203 CATHERINE STREET OTTAWA ON K2P 1C3	SE/39.2	1.69	108
6	GEN	PROCESS PHOTO CENTRE LTD. 30-723	203 CATHERINE STREET OTTAWA ON K2P 1C3	SE/39.2	1.69	108
6	GEN	MEDIAPLUS ADVERTISING	DARK ROOM 200-203 CATHERINE STREET_____ OTTAWA ON K2P 1C3	SE/39.2	1.69	109
6	GEN	PROCESS PHOTO CENTRE LTD.	203 CATHERINE STREET OTTAWA ON K2P 1C3	SE/39.2	1.69	109
6	GEN	MEDIAPLUS ADVERTISING	DARK ROOM 200-203 CATHERINE STREET OTTAWA ON K2P 1C3	SE/39.2	1.69	110
6	GEN	PROCESS (OUT OF BISINESS)	203 CATHERINE STREET OTTAWA ON K2P 1C3	SE/39.2	1.69	110
6	EHS		203 Catherine Street Ottawa ON K2P 1C3	SE/39.2	1.69	110
6	WWIS		203 CATHERINE ST. OTTAWA ON ***Well ID:*** 7151895	SE/39.2	1.69	110
6	GEN	Daoust Construction	203 Catherine St Ottawa ON	SE/39.2	1.69	125

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
6	SPL	Jean Daoust Construction Inc.; Soba Ottawa Inc.	203 Catherine st Ottawa ON K2P 1C3	SE/39.2	1.69	125
6	INC		203 CATHERINE ST, OTTAWA ON	SE/39.2	1.69	126
6	EASR	DUFRESNE PILING COMPANY (1967)LIMITED	203 CATHERINE ST OTTAWA ON K2P 1C3	SE/39.2	1.69	126
6	ECA	Soba Ottawa Inc.	203 Catherine St Ottawa ON M5V 1N6	SE/39.2	1.69	127
6	GEN	Soba Ottawa Inc.	203 Catherine Street Ottawa ON K2P 1C3	SE/39.2	1.69	127
6	GEN	Soba Ottawa Inc.	203 Catherine Street Ottawa ON K2P 1C3	SE/39.2	1.69	127
6	RSC	SOBA OTTAWA INC.	203 CATHERINE STREET, OTTAWA, ON K2P 1C3 Ottawa ON	SE/39.2	1.69	128
6	GEN	Lamb Development Corp.	203 Catherine Street Ottawa ON K2P 1C3	SE/39.2	1.69	129
7	WWIS		ON ***Well ID:*** 7387056	E/44.9	0.33	129
8	WWIS		ON ***Well ID:*** 7404684	E/45.5	0.33	130
9	ECA	The Corporation of the City of Ottawa	Flora Street Ottawa ON K1N 5A1	WNW/46.1	0.03	131
9	ECA	The Regional Municipality of Ottawa-Carleton	Flora Street Ottawa ON K2P 2L7	WNW/46.1	0.03	131
10	WWIS		141 CATHERINE ST OTTAWA ON	ESE/50.6	0.33	132

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7272142			
11	EHS		238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	NE/55.1	-0.93	135
11	EHS		238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	NE/55.1	-0.93	135
11	EHS		238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	NE/55.1	-0.93	135
11	EHS		238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	NE/55.1	-0.93	135
12	GEN	GVT. OF CAN. - PUBLIC WORKS CANADA	WAREHOUSE 205 CATHERINE ST. OTTAWA ON K2P 1C3	S/55.5	2.48	136
12	GEN	GVT. OF CAN. - PUBLIC WORKS CANADA00 000	WAREHOUSE 205 CATHERINE ST. OTTAWA ON K2P 1C3	S/55.5	2.48	136
12	GEN	GINN PHOTOGRAPHIC COMPANY	205 CATHERINE STREET, SUITE 100 OTTAWA ON K2P 1C3	S/55.5	2.48	136
12	GEN	GINN PHOTOGRAPHIC COMPANY	205 CATHERINE STREET SUITE 100 OTTAWA ON K2P 1C3	S/55.5	2.48	137
12	SCT	RealDecoy Inc.	205 Catherine St Unit 1 Ottawa ON K2P 1C3	S/55.5	2.48	137
12	EHS		205 Catherine St Ottawa ON K2P1C3	S/55.5	2.48	137
13	WWIS		141 CATHERINE ST OTTAWA ON ***Well ID:*** 7272143	ESE/63.0	0.67	137
14	WWIS		141 CATHERINE ST OTTAWA ON ***Well ID:*** 7272141	ESE/68.2	0.67	141
15	GEN	LES FRERES PROULX BROTHERS INC.	141 CATHERINE STREET, SUITE 101 OTTAWA ON K2P 1C3	E/70.6	-0.39	144

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
15	GEN	LES FRERES PROULX BROTHERS INCORPORATED	141 CATHERINE STREET, SUITE 101 OTTAWA ON K2P 1C3	E/70.6	-0.39	144
15	GEN	LES FRERES PROULX BROTHERS INCORPORATED	141 Catherine suite 101 Ottawa ON K2P 1C3	E/70.6	-0.39	145
15	EHS		141 Catherine Street n/a ON K2P 1C3	E/70.6	-0.39	145
15	EHS		141 Catherine Street n/a ON K2P 1C3	E/70.6	-0.39	145
15	SPL		Parking lot beside 141 Catherine Street Ottawa ON K2P 1C3	E/70.6	-0.39	145
15	HINC		141 CATHERINE STREET OTTAWA ON K2P 1C3	E/70.6	-0.39	146
15	GEN	MACLEAN AND ASSOCIATES INC.	141 CATHERINE STREET OTTAWA ON K2P 1C3	E/70.6	-0.39	147
15	GEN	Golder Associates Ltd	141 Catherine St Ottawa ON K2P1C3	E/70.6	-0.39	147
15	EHS		141 Catherine Street Ottawa ON K2P 1C3	E/70.6	-0.39	147
15	EHS		141 Catherine Street Ottawa ON K2P 1C3	E/70.6	-0.39	147
15	EHS		141 Catherine Street Ottawa ON K2P 1C3	E/70.6	-0.39	148
15	EHS		141 Catherine Street Ottawa ON K2P 1C3	E/70.6	-0.39	148
16	SCT	2M Laser Supply Inc.	153 Catherine St Ottawa ON K2P 1C3	ESE/74.7	0.67	148

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
17	EHS		226 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	ENE/75.3	-2.14	148
17	EHS		226 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	ENE/75.3	-2.14	148
17	EHS		226 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	ENE/75.3	-2.14	149
18	GEN	GVT. OF CANADA-NATIONAL MUSEUM OF	NATURAL SCIENCES, 491 BANK ST. C/O P.W.C. 140 PROMENADE DU PORTAGE OTTAWA ON K2P 1Z2	WNW/76.0	-0.81	149
18	GEN	GVT. OF CANADA-NATIONAL MUSEUM OF 17-236	NATURAL SCIENCES, 491 BANK ST. C/O P.W.C. 140 PROMENADE DU PORTAGE OTTAWA ON K2P 1Z2	WNW/76.0	-0.81	149
18	GEN	NATIONAL MUSEUMS OF CAN (OUT OF BUSINESS)	NATIONAL MUSEUM OF NATURAL SCIENCES 491 BANK STREET OTTAWA ON K2P 1Z2	WNW/76.0	-0.81	149
19	WWIS		ON ***Well ID:*** 7386165	NNE/79.3	-1.70	150
20	GEN	OTTAWA MOUNTAIN MASTERS LTD. 29-662	519 BANK ST. OTTAWA ON K2P 1Z5	SSW/79.5	3.05	151
20	GEN	OTTAWA MOUNTAIN MASTERS LTD.	519 BANK STREET OTTAWA ON K2P 1Z5	SSW/79.5	3.05	151
20	EHS		519 Bank St Ottawa ON K2P1Z5	SSW/79.5	3.05	151
21	SCT	CAPITAL PUBLISHERS	226 Argyle Ave Ottawa ON K2P 1B9	ENE/80.0	-2.14	152
21	SCT	WHERE	226 Argyle Ave Ottawa ON K2P 1B9	ENE/80.0	-2.14	152
21	SCT	Where - Ottawa Hull	226 Argyle Ave Ottawa ON K2P 1B9	ENE/80.0	-2.14	152

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
21	SCT	Capital Publishers - Div. of	226 Argyle Ave Ottawa ON K2P 1B9	ENE/80.0	-2.14	152
21	SCT	St. Joseph Media Ottawa Group	226 Argyle Ave Ottawa ON K2P 1B9	ENE/80.0	-2.14	152
21	SCT	CWLC/LBEC	226 Argyle Ave Ottawa ON K2P 1B9	ENE/80.0	-2.14	153
21	SCT	StorageQuest Inc.	226 Argyle Ave Ottawa ON K2P 1B9	ENE/80.0	-2.14	153
21	EHS		226 Argyle Ave Ottawa ON K2P1B9	ENE/80.0	-2.14	153
22	WWIS		ON ***Well ID:*** 7385859	NNE/82.4	-1.70	153
23	EHS		200 Catherine Street Ottawa ON K2P 2K9	SSE/83.7	2.33	154
23	SCT	Appraisal Institute of Canada	200 Catherine St Suite 403 Ottawa ON K2P 2K9	SSE/83.7	2.33	154
23	GEN	Schindler Elevator Corporation	200 Catherine Ottawa ON K2P 2K9	SSE/83.7	2.33	155
23	GEN	CANADIAN REAL ESTATE AGENCY	200 CATHERINE STREET OTTAWA ON K2P 2K9	SSE/83.7	2.33	155
24	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N/84.4	-1.70	155
24	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N/84.4	-1.70	156
24	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N/84.4	-1.70	156

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
24	GEN	Argyle Associates	239 Argyle Street Ottawa ON	N/84.4	-1.70	157
24	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N/84.4	-1.70	157
24	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N/84.4	-1.70	157
24	GEN	Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N/84.4	-1.70	158
25	SCT	PRINTING HOUSE LTD THE	523 BANK ST OTTAWA ON K2P 1Z5	SW/88.8	3.03	158
25	GEN	PRINTING HOUSE LTD., THE	523 BANK STREET OTTAWA ON K2P 1Z5	SW/88.8	3.03	158
26	EHS		510 Bank Street Ottawa ON K2P 1Z4	W/89.9	0.49	159
26	GEN	LJ RIOPELLE	510 BANK ST OTTAWA ON K2P 1Z4	W/89.9	0.49	159
27	GEN	PROCESS PHOTO CENTRE LTD.	529 BANK STREET OTTAWA ON K2P 1Z5	SW/90.9	3.03	159
27	GEN	PROCESS PHOTO CENTRE LTD.	529 Bank St. Ottawa ON K2P 1Z5	SW/90.9	3.03	160
28	SCT	CWG Footcare Inc.	485 Bank St Suite 209 Ottawa ON K2P 1Z2	WNW/91.5	-1.64	160
28	GEN	PBC Delvelopment and Construction Management Group	485 Bank St Ottawa ON K2P 1Z2	WNW/91.5	-1.64	160
28	GEN	PBC Development and Construction Management Group	485 Bank St, Suite 205 Ottawa ON K2P 1Z2	WNW/91.5	-1.64	161

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
28	GEN	PBC Development & Construction Management Group In	485 Bank Street Suit 205 Ottawa ON K2P 1Z2	WNW/91.5	-1.64	161
29	EHS		233 Argyle Avenue Ottawa ON K2P 1B8	NNE/93.4	-1.70	161
29	EHS		233 Argyle Avenue Ottawa ON K2P 1B8	NNE/93.4	-1.70	162
29	EHS		233 Argyle Avenue Ottawa ON K2P 1B8	NNE/93.4	-1.70	162
29	EHS		233 Argyle Avenue Ottawa ON K2P 1B8	NNE/93.4	-1.70	162
30	RST	UPI INC	140 RUE STE-CATHERINE OTTAWA ON K0C 2B0	ESE/93.5	0.35	162
31	SPL	Go Pro Restoration Inc.	219 and 229 Argyle Ave Ottawa ON K2P 1B8	NNE/99.8	-1.70	162
31	EHS		229 Argyle Avenue Ottawa ON K2P	NNE/99.8	-1.70	163
32	CA	STUDIO ARGYLE INC.	255 ARGYLE STREET (SWM) OTTAWA CITY ON K2P 2N7	NW/99.9	-1.70	163
33	EHS		133 Catherine Street Ottawa ON K2P 1C3	E/100.8	-1.01	164
33	EHS		133 Catherine Street Ottawa ON K2P 1C3	E/100.8	-1.01	164
33	EHS		133 Catherine Street Ottawa ON K2P 1C3	E/100.8	-1.01	164
33	EHS		133 Catherine Street Ottawa ON K2P 1C3	E/100.8	-1.01	164

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
34	WWIS		ON **Well ID:** 7385860	N/102.2	-1.70	165
35	WWIS		ON **Well ID:** 7404687	ESE/103.6	0.99	165
36	GEN	BOOTS AND BOARDS	499 BANK STREET OTTAWA ON K2P 1Z2	WNW/103.9	-1.64	166
36	GEN	BOOTS AND BOARDS 06-357	499 BANK STREET OTTAWA ON K2P 1Z2	WNW/103.9	-1.64	167
37	SPL	PETRO-CANADA	488 BANK ST. (EUROPEAN GLASS & PAINT) TANK TRUCK (CARGO) OTTAWA CITY ON K2P 1Z4	W/104.2	-1.78	167
37	ECA	Taggart (Flora) Corporation	488 Bank Street Ottawa ON K2P 1P9	W/104.2	-1.78	168
37	PINC	ENBRIDGE GAS INC	488 BANK ST,,OTTAWA,ON,K2P 1Z4,CA ON	W/104.2	-1.78	168
37	SPL	Enbridge Gas Distribution Inc.	488 Bank Street Ottawa ON	W/104.2	-1.78	169
38	EHS		129 Catherine St Ottawa ON K2P1C3	E/105.7	-1.01	169
39	WWIS		ON **Well ID:** 7404688	ESE/106.2	0.35	170
40	SPL	MACEWEN FUELS	512 BANK STREET SERVICE STATION OTTAWA CITY ON K2P 1Z6	SW/112.8	1.66	170
40	PRT	MACEWEN PETROLEUM INC	512 BANK ST OTTAWA ON K2P 1Z6	SW/112.8	1.66	171
40	PRT	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON K2P1Z6	SW/112.8	1.66	171

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
40	SPL	MACEWEN FUELS	512 A BANK STREET SERVICE STATION OTTAWA CITY ON K2P 1Z6	SW/112.8	1.66	172
40	SPL	MACEWEN FUELS	512 A BANK STREET SERVICE STATION CUMBERLAND TOWNSHIP ON K2P 1Z6	SW/112.8	1.66	172
40	RST	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON K2P1Z6	SW/112.8	1.66	173
40	RST	MACEWEN PETROLIUM	520 BANK OTTAWA ON K1S 3T3	SW/112.8	1.66	173
40	GEN	ALLSPORT RENTALS & SALES 02-779	512 BANK ST. OTTAWA ON K2P 1Z6	SW/112.8	1.66	174
40	GEN	ALLSPORT RENTALS & SALES	512 BANK STREET OTTAWA ON K2P 1Z6	SW/112.8	1.66	174
40	RST	MACEWEN PETROLEUM INC	512 BANK ST OTTAWA ON K2P 1Z6	SW/112.8	1.66	174
40	FSTH	MACEWEN PETROLEUM INC***	512 BANK ST OTTAWA ON K2P 1Z6	SW/112.8	1.66	175
40	EBR	MacEwen Petroleum Inc	512-A Bank St, Ottawa, ON K2P 1Z6 CITY OF OTTAWA ON	SW/112.8	1.66	175
40	FSTH	MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON K2P 1Z6	SW/112.8	1.66	175
40	WWIS		512 BANK STREET Ottawa ON ***Well ID:*** 7122877	SW/112.8	1.66	176
40	DTNK	MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON K2P 1Z6	SW/112.8	1.66	183
40	DTNK	MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON	SW/112.8	1.66	183

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
40	DTNK	MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON	SW/112.8	1.66	184
40	DTNK	MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON	SW/112.8	1.66	184
40	DTNK	MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON	SW/112.8	1.66	185
40	FST	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	186
40	FST	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	186
40	FST	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	186
40	FST	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	186
40	FST	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	187
40	RST	MACEWEN PETROLEUM INC	512 BANK ST OTTAWA ON K2P1Z6	SW/112.8	1.66	187
40	RST	MACEWEN PETROLEUM INC	512 BANK ST OTTAWA ON K2P1Z6	SW/112.8	1.66	187
40	EXP	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	187
40	EXP	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	187
40	EXP	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	188

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
40	EXP	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	188
40	FST	MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW/112.8	1.66	188
41	WWIS		510 BANKL ST OTTAWA ON ***Well ID:*** 1536050	W/113.2	-0.73	188
42	WWIS		ON ***Well ID:*** 7385861	N/113.3	-2.79	191
43	SPL		502 Bank Street Ottawa ON K2P 1Z4	WSW/116.0	-0.73	192
44	SPL	OTTAWA-CARLETON TRANSPORT	BANK ST, NORTHBOUND AT CORNER OF CATHERINE ST OTTAWA CITY ON	SSW/116.2	3.30	193
44	SPL	Bell manhole<UNOFFICIAL>	on Bank St, 10 ft N of Catherine St Ottawa ON	SSW/116.2	3.30	194
44	HINC		INTERSECTION OF BANK STREET & CATHERINE STREET OTTAWA ON	SSW/116.2	3.30	195
44	SPL		Bank St & Catherine St, Ottawa OTTAWA ON	SSW/116.2	3.30	195
45	BORE		ON	SE/116.4	1.61	196
46	WWIS		ON ***Well ID:*** 7404686	ESE/117.6	-0.54	198
47	GEN	OTTAWA CURLING CLUB LTD.	440 O'CONNOR ST. OTTAWA ON K2P 1W4	ENE/117.8	-2.06	198
47	GEN	OTTAWA CURLING CLUB LTD.	440 O'CONNOR STREET 440 O'CONNOR ST. OTTAWA ON K2P 1W4	ENE/117.8	-2.06	199

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
47	GEN	OTTAWA CURLING CLUB LTD. 29-279	440 O'CONNOR ST. OTTAWA ON K2P 1W4	ENE/117.8	-2.06	199
47	GEN	OTTAWA CURLING CLUB LIMITED	440 O'CONNOR STREET OTTAWA ON K2P 1W4	ENE/117.8	-2.06	200
48	BORE		ON	ESE/119.5	0.99	200
49	BORE		ON	SE/119.7	1.61	201
50	BORE		ON	SSE/120.4	2.33	202
51	WWIS		ON ***Well ID:*** 7385862	N/120.4	-2.85	204
52	EHS		420 O'Connor Street Ottawa ON K2P 1W4	ENE/122.8	-3.70	205
53	BORE		ON	ESE/124.0	0.20	205
54	WWIS		ON ***Well ID:*** 7404685	E/124.8	-0.57	207
55	BORE		ON	SSE/127.6	2.22	207
56	BORE		ON	SSE/129.7	3.38	209
57	SPL		17 Arlington St. Ottawa ON K2P 1C1	WSW/131.1	-1.52	210
58	BORE		ON	ESE/132.6	0.20	211

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
59	ECA	Urban Capital (Central 3) Inc.	Part 1 Ottawa ON M5V 0G2	NW/133.4	-2.85	212
59	ECA	Urban Capital (Central 2) Inc.	Part 1 Ottawa ON M5C 1C3	NW/133.4	-2.85	213
60	BORE		ON	SW/137.5	1.66	213
61	BORE		ON	SE/137.9	1.61	215
62	WWIS		37 FLORA ST OTTAWA ON ***Well ID:*** 7216269	WNW/139.8	-1.76	215
63	GEN	MCLEOD RETIREMENT HOME	330 McLeod St Ottawa ON K2P 2C5	NNW/141.6	-2.70	218
63	EHS		330 McLeod Street Ottawa ON K2P 2C5	NNW/141.6	-2.70	219
63	EHS		330 McLeod Street Ottawa ON K2P 2C5	NNW/141.6	-2.70	219
63	EHS		330 McLeod Street Ottawa ON K2P 2C5	NNW/141.6	-2.70	219
63	EHS		330 McLeod Street Ottawa ON K2P 2C5	NNW/141.6	-2.70	219
64	WWIS		240 CATHEINE ST OTTAWA ON ***Well ID:*** 7048032	SSW/142.7	3.06	220
65	BORE		ON	ESE/142.9	0.22	223
66	WWIS		37 FLORA ST OTTAWA ON	WNW/143.3	-1.96	224

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7216272			
67	BORE		ON	S/144.2	3.30	227
68	BORE		ON	NNW/145.4	-2.73	230
69	WWIS		37 FLORA ST OTTAWA ON ***Well ID:*** 7216268	WNW/145.7	-1.96	232
70	SPL		Ottawa ON	ENE/148.2	-3.43	235
71	WWIS		37 FLORA ST OTTAWA ON ***Well ID:*** 7216270	WNW/148.6	-1.96	236
72	ECA	Urban Capital (Central 2) Inc.	360 McLeod St Ottawa ON M5C 1C3	NW/148.7	-2.79	239
73	BORE		ON	S/149.2	3.30	239
74	GEN	Ottawa-Carleton District School Board	Glashan PS 28 Arlington Ave. Ottawa ON K2P 1C2	WSW/149.7	-1.09	242
74	GEN	Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	243
74	GEN	Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	243
74	GEN	Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	244
74	GEN	Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	244
74	GEN	Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON	WSW/149.7	-1.09	245

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
74	GEN	Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	246
74	GEN	Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	246
74	GEN	Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	247
74	GEN	Ottawa-Carleton District School Board Health & Safety	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	248
74	GEN	Ottawa-Carleton District School Board Health & Safety	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	248
74	GEN	Ottawa-Carleton District School Board Health & Safety	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	249
74	GEN	Ottawa-Carleton District School Board Health & Safety	28 Arlington Avenue Ottawa ON K2P 1C2	WSW/149.7	-1.09	250
75	RSC	Mr. Milad Ladany	37 FLORA ST, OTTAWA, ON, K2P 1A7 OTTAWA ON K2P 1A7	WNW/149.9	-1.96	251
75	EHS		37 Flora Street Ottawa ON	WNW/149.9	-1.96	252
75	WWIS		37 FLORA ST OTTAWA ON ***Well ID:*** 7216271	WNW/149.9	-1.96	252
76	BORE		ON	SSE/149.9	3.30	255
77	GEN	CANADIAN MEDICAL LABORATORIES	340 MCLEOD STREET, LOWER LEVEL OTTAWA ON K2D 1A4	NNW/151.9	-2.70	256
77	GEN	KOPP LABORATORIES LIMITED	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	NNW/151.9	-2.70	257

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
77	GEN	KOPP LABORATORIES LIMI (OUT OF BUSINESS)	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	NNW/151.9	-2.70	257
77	GEN	KOPP LABORATORIES LIMITED 23-100	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	NNW/151.9	-2.70	257
77	GEN	CML HEALTHCARE INC.	340 MCLEOD STREET, LOWER LEVEL OTTAWA ON	NNW/151.9	-2.70	258
77	GEN	Toth Equity Limited	340 McLeod St. Ottawa ON K2P 1A4	NNW/151.9	-2.70	258
77	GEN	Toth Equity Limited	340 McLeod St. Ottawa ON K2P 1A4	NNW/151.9	-2.70	259
77	GEN	Demo Plus	340 McLeod Ottawa ON K2P 1A4	NNW/151.9	-2.70	259
77	RSC	URBAN CAPITAL (CENTRAL 3) INC.	340 MCLEOD STREET, OTTAWA, ON K2P 1A4 Ottawa ON	NNW/151.9	-2.70	259
78	WWIS		37 FLORA ST OTTAWA ON ***Well ID:*** 7216273	WNW/152.6	-1.96	260
79	BORE		ON	E/152.9	-1.39	263
80	CA	Sonnett Realty (1986) Inc.	534 Bank Street Ottawa ON	SSW/154.5	3.38	265
80	ECA	Sonnett Realty (1986) Inc.	534 Bank Street Ottawa ON K2P 0A6	SSW/154.5	3.38	265
81	BORE		ON	SE/158.0	1.30	265
82	CA	R.M. OF OTTAWA-CARLETON	ARLINGTON ST./KENT ST./BANK ST OTTAWA CITY ON	WSW/158.7	-1.62	266

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
83	BORE		ON	SSE/160.5	2.79	267
84	GEN	TOMMY & LEFEBVRE INC.	464 BANK ST. OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	268
84	GEN	TOMMY & LEFEBVRE INC. 37-488	464 BANK ST. OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	268
84	GEN	TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	269
84	CA	Tommy & Lefebvre Investments Ltd.	464 Bank St Ottawa ON K2P 1Z3	WNW/161.6	-2.70	269
84	HINC		464 BANK STREET OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	270
84	GEN	TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	270
84	GEN	TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	270
84	GEN	TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	271
84	GEN	TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	272
84	GEN	TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON	WNW/161.6	-2.70	272
84	ECA	Tommy & Lefebvre Investments Ltd.	464 Bank St Ottawa ON K2P 1Z3	WNW/161.6	-2.70	273
84	GEN	TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	273

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84	GEN	TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW/161.6	-2.70	274
84	GEN	Tomlinson Environmental	464 Bank Str Ottawa ON K2P 1Z3	WNW/161.6	-2.70	274
85	BORE		ON	ESE/162.8	-0.67	274
86	BORE		ON	ESE/165.9	0.38	275
87	BORE		ON	SW/168.6	1.69	277
88	BORE		ON	S/173.4	3.30	278
89	CA	OTTAWA CITY	MCLEOD ST. BANK ST. OTTAWA CITY ON	WNW/174.3	-2.70	280
89	CA	R.M OF OTTAWA-CARLETON	MCLEOD ST.BANK STREET OTTAWA CITY ON	WNW/174.3	-2.70	280
89	CA	OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	MCLEOD ST./BANK ST. COMB.SEWER OTTAWA CITY ON	WNW/174.3	-2.70	280
90	BORE		ON	SSW/174.3	3.38	281
91	RSC		400 McLeod Street Ottawa ON K2P 1A6	W/174.4	-2.70	283
91	CA		400 McLeod Street Ottawa ON K2P 1A6	W/174.4	-2.70	283
91	ECA	Domicile Holdings (2000) Inc.	400 McLeod Street Ottawa ON K2A 0E7	W/174.4	-2.70	284

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
91	SPL	400 McLeod Street	400 McLeod St., Ottawa OTTAWA ON	W/174.4	-2.70	284
92	BORE		ON	E/174.6	-2.78	285
93	GEN	Ashcroft Homes	320 McLeod Street Ottawa ON K2P 1A3	N/181.3	-3.70	286
93	CA	1230173 Ontario Inc.	320 McLeod Street Ottawa ON	N/181.3	-3.70	287
93	ECA	1230173 Ontario Inc.	320 McLeod Street Ottawa ON K2E 1A9	N/181.3	-3.70	287
94	GEN	Quantum Murray LP	453 Bank Street Ottawa ON K2P 1Y9	NW/183.4	-2.70	287
95	BORE		ON	SSW/185.5	1.25	288
96	WWIS		ON ***Well ID:*** 7371632	SE/185.8	1.30	289
97	EHS		383 McLeod Street Ottawa ON K2P 1A5	WNW/187.0	-2.70	290
97	EHS		383 McLeod Street Ottawa ON K2P 1A5	WNW/187.0	-2.70	290
97	EHS		383 McLeod Street Ottawa ON K2P 1A5	WNW/187.0	-2.70	290
97	EHS		383 McLeod Street Ottawa ON K2P 1A5	WNW/187.0	-2.70	291
98	SCT	THE CANADA CHINA NEWS	240 CATHERINE ST SUITE 201 OTTAWA ON K2P 2G8	SW/187.1	0.90	291

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
98	SCT	THE PRINTING HOUSE LTD	240 CATHERINE ST SUITE 105 OTTAWA ON K2P 2G8	SW/187.1	0.90	291
98	SCT	THE PRINTING HOUSE LTD.	240 Catherine St Suite 105 Ottawa ON K2P 2G8	SW/187.1	0.90	291
98	GEN	ALPHATEXT RONALDS PRINTING	240 CATHERING ST OTTAWA ON K2P 2G8	SW/187.1	0.90	292
98	GEN	ALPHATEXT RONALDS PRINTING 02-115	240 CATHERING ST OTTAWA ON K2P 2G8	SW/187.1	0.90	292
98	GEN	PRINTING HOUSE LTD.	240 CATHERINE STREET OTTAWA ON K2P 2G8	SW/187.1	0.90	292
98	GEN	PRINTING HOUSE LTD., THE	240 CATHERINE STREET OTTAWA ON K2P 2G8	SW/187.1	0.90	293
98	GEN	Maninvest Inc.	240 Catherine Ottawa ON K2P 2G8	SW/187.1	0.90	293
98	GEN	PRINTING HOUSE LTD., THE	240 CATHERINE STREET OTTAWA ON K2P 2G8	SW/187.1	0.90	293
98	GEN	PRINTING HOUSE LTD., THE	240 CATHERINE STREET OTTAWA ON K2P 2G8	SW/187.1	0.90	294
98	SCT	Corporate Express Office	240 rue Catherine Suite 103 Ottawa ON K2P 2G8	SW/187.1	0.90	294
98	EHS		240 Catherine Street Ottawa ON K2P 2G8	SW/187.1	0.90	294
98	GEN	Cima Canada Inc	240 Catherine St Suite 110 Ottawa ON K2P 2G8	SW/187.1	0.90	294
98	GEN	240 Catherine Street Inc.	240 Catherine Street Ottawa ON K2P 2G8	SW/187.1	0.90	295

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
98	GEN	GumDocs Dental Centre	240 Catherine Street Fourth Floor Ottawa ON K2P 2G8	SW/187.1	0.90	295
98	GEN	GumDocs Dental Centre	240 Catherine Street Fourth Floor Ottawa ON K2P 2G8	SW/187.1	0.90	296
98	GEN	Dentistry On Catherine Street	240 Catherine Street Fourth Floor Ottawa ON K2P 2G8	SW/187.1	0.90	296
99	BORE		ON	E/191.0	-2.66	296
100	EHS		323 Mcleod St Ottawa ON K2P 1A2	NNW/191.1	-2.70	298
101	RSC	Urban Capital (Gladstone) Inc.	453 Bank Street, Ottawa, Ontario, K2P 1Y9, and 343 McLeod Street, Ottawa, Ontari ON	NW/191.3	-2.70	298
102	BORE		ON	ESE/191.4	-1.23	299
103	WWIS		180 ARGYLE AVENUE Ottawa ON ***Well ID:*** 7179491	ENE/193.4	-4.78	300
103	WWIS		180 ARGYLE AVENUE Ottawa ON ***Well ID:*** 7179492	ENE/193.4	-4.78	303
104	SCT	ACE/CLEARDEFENSE CANADA INC.	200 ISABELLA ST SUITE 501 OTTAWA ON K1S 1V7	SSE/194.4	1.57	307
104	SCT	W C EDWARDS CO LTD.	200 ISABELLA ST UNIT 503 OTTAWA ON K1S 1V7	SSE/194.4	1.57	307
104	SCT	ACE/SECURITY FILM	200 Isabella St Suite 501 Ottawa ON K1S 1V7	SSE/194.4	1.57	307
104	SCT	Ace/Security Laminate	200 Isabella St Suite 500 Ottawa ON K1S 1V7	SSE/194.4	1.57	307

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
104	EHS		200 Isabella St Ottawa ON K1S 1V7	SSE/194.4	1.57	308
104	SCT	Ace/Security Laminates, Inc.	200 Isabella St Suite 500 Ottawa ON K1S 1V7	SSE/194.4	1.57	308
104	SCT	ACE/Security Laminates Inc.	200 Isabella St Suite 500 Ottawa ON K1S 1V7	SSE/194.4	1.57	308
104	SCT	Northcode Inc.	200 Isabella St Suite 300 Ottawa ON K1S 1V7	SSE/194.4	1.57	309
104	EHS		PE4710-200 Isabella Street Ottawa ON K1S 1V7	SSE/194.4	1.57	309
104	EHS		PE4710-200 Isabella Street Ottawa ON K1S 1V7	SSE/194.4	1.57	309
105	BORE		ON	SSW/194.7	1.25	310
106	EHS		180 Argyle Avenue Ottawa ON K2P 1B7	ENE/195.8	-4.01	310
106	SPL	The National Capital Region YMCA-YWCA	180 Argyle Ottawa ON K2P 1B7	ENE/195.8	-4.01	311
106	INC		180 Argyle Road, Ottawa ON	ENE/195.8	-4.01	311
106	GEN	YMCA	180 Argyle street ottawa ON K2P 1B7	ENE/195.8	-4.01	312
106	GEN	YMCA	180 Argyle street ottawa ON K2P 1B7	ENE/195.8	-4.01	313
106	GEN	YMCA/YWCA	180 ARGYLE ST OTTAWA ON K2P1B7	ENE/195.8	-4.01	313

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106	GEN	YMCA/YWCA	180 ARGYLE ST OTTAWA ON K2P1B7	ENE/195.8	-4.01	313
107	BORE		ON	S/197.2	3.38	314
108	SPL		North Side of 95 Flora St OTTAWA ON	W/201.8	-2.70	316
109	WWIS		ON ***Well ID:*** 7385863	NNW/202.4	-2.70	317
110	BORE		ON	SSW/204.3	0.69	317
111	SPL	OTTAWA TRANSIT	BANKS & ISABELLA STREETS BUS OTTAWA ON	S/204.9	3.30	318
111	SPL		Banks St and Chamberlain Ave Ottawa ON	S/204.9	3.30	319
112	PES	BEN GUNTER PHARMACY INC	455 BANK ST #1 OTTAWA ON K2P 1Y9	NW/205.6	-2.70	320
112	PES	BEN GUNTER PHARMACY INC	455 BANK ST #1 OTTAWA ON K2P1Y9	NW/205.6	-2.70	320
112	GEN	Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW/205.6	-2.70	321
112	GEN	Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW/205.6	-2.70	321
112	GEN	Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW/205.6	-2.70	321
112	PES	BEN GUNTER PHARMACY INC O/A SHOPPERS DRUG MART #1248	455 BANK ST #1 OTTAWA ON K2P1Y9	NW/205.6	-2.70	322

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
112	GEN	Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW/205.6	-2.70	322
112	GEN	Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW/205.6	-2.70	323
112	GEN	Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW/205.6	-2.70	323
113	EHS		180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7	ENE/208.1	-4.76	323
113	EHS		180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7	ENE/208.1	-4.76	324
113	EHS		180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7	ENE/208.1	-4.76	324
113	EHS		180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7	ENE/208.1	-4.76	324
114	BORE		ON	E/209.8	-3.70	324
115	BORE		ON	SSW/212.0	0.94	327
116	GEN	RANDALL'S PAINTS LTD	555 BANK ST OTTAWA ON K1S 5L7	S/212.4	3.03	329
116	EHS		555 bank street Ottawa Ontario Ottawa ON K1S 5P7	S/212.4	3.03	329
116	EHS		555 bank street Ottawa Ontario Ottawa ON K1S 5P7	S/212.4	3.03	330
116	EHS		555 bank street Ottawa Ontario Ottawa ON K1S 5P7	S/212.4	3.03	330

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
116	EHS		555 bank street Ottawa Ontario Ottawa ON K1S 5P7	S/212.4	3.03	330
117	EHS		383 Mcleod St Ottawa ON	WNW/215.7	-2.13	330
118	BORE		ON	SW/215.8	0.69	330
119	BORE		ON	SSW/215.9	0.73	333
120	BORE		ON	SSW/216.2	0.69	334
121	GEN	GVT. OF CANADIAN NATIONAL MUSEUMS	CORNER OF MCLEOD AND O'CONNER STREET VICTORIA MUSEUM OTTAWA, ON K1P6P4	NNE/219.9	-4.03	335
121	GEN	VICTORIA MUSEUM	CORNER OF MCLEOD AND O'CONNER STREET BOILER ROOM OTTAWA ON K1P6P4	NNE/219.9	-4.03	335
122	ECA	Urban Capital (Gladstone) Inc.	343 McLeod St and 453 Bank Street, Adjacent to Bank Street on the east side between McLeod Street and Gladstone avenue Ottawa ON M5C 1C3	NW/222.9	-2.70	336
123	BORE		ON	E/225.5	-2.62	336
124	WWIS		240 CATHERINE STREET Ottawa ON ***Well ID:*** 7269212	SW/227.8	-0.70	338
125	CA	HULSE PLAYFAIR MCGARRY HOLDINGS LTD.	SWM-315 MCLEOD STREET OTTAWA ON K2P 1A2	N/228.1	-3.81	341
125	GEN	HULSE AND PLAYFAIR LIMITED	315 MCLEOD STREET OTTAWA ON K2P 1A2	N/228.1	-3.81	341

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
125	GEN	HULSE AND PLAYFAIR LIMITED	315 MCLEOD STREET OTTAWA ON K2P 1A2	N/228.1	-3.81	341
125	GEN	HULSE AND PLAYFAIR LIMITED 44-226	315 MCLEOD STREET OTTAWA ON K2P 1A2	N/228.1	-3.81	342
125	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N/228.1	-3.81	342
125	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON	N/228.1	-3.81	342
125	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N/228.1	-3.81	343
125	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N/228.1	-3.81	343
125	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N/228.1	-3.81	344
125	GEN	HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N/228.1	-3.81	344
125	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N/228.1	-3.81	344
125	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N/228.1	-3.81	345
125	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N/228.1	-3.81	345
125	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N/228.1	-3.81	345
125	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N/228.1	-3.81	346

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
125	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N/228.1	-3.81	346
125	GEN	Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N/228.1	-3.81	346
126	WWIS		ON ***Well ID:*** 7206031	ENE/229.1	-4.70	347
127	CA	172965 CANADA LTD., IMPERIAL OIL	450 BANK STREET (SWM) OTTAWA CITY ON K2P 1Z1	WNW/229.4	-2.01	348
127	PRT	BANK STREET ESSO	450 BANK ST OTTAWA ON K2P1Z1	WNW/229.4	-2.01	348
127	RST	BANK ST ESSO	450 BANK ST OTTAWA ON K2P 1Z1	WNW/229.4	-2.01	348
127	EHS		450 Bank Street Ottawa ON K2P 1Z1	WNW/229.4	-2.01	348
127	FSTH	BANK STREET ESSO	450 BANK ST OTTAWA ON K2P 1Z1	WNW/229.4	-2.01	349
127	FSTH	BANK STREET ESSO	450 BANK ST OTTAWA ON K2P 1Z1	WNW/229.4	-2.01	349
127	DTNK	BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	350
127	DTNK	BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	350
127	DTNK	BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	351
127	FST	MAC'S CONVENIENCE STORES INC.	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	351

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
127	FST	MAC'S CONVENIENCE STORES INC.	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	352
127	FST	MAC'S CONVENIENCE STORES INC.	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	352
127	EHS		450 Bank St Ottawa ON	WNW/229.4	-2.01	352
127	PES	827219 ONTARIO LIMITED O/A BYTOWN PEST CONTROL	450 BANK ST OTTAWA ON K2P1Z1	WNW/229.4	-2.01	352
127	GEN	Mac's Convenience Stores Inc.	450 Bank Street Ottawa ON K2P1Z1	WNW/229.4	-2.01	353
127	GEN	Mac's Convenience Stores Inc.	450 Bank st Ottawa ON K2P 1Z1	WNW/229.4	-2.01	353
127	GEN	Mac's Convenience Stores Inc.	450 Bank st Ottawa ON K2P 1Z1	WNW/229.4	-2.01	353
127	EXP	BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	354
127	EXP	BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	354
127	EXP	BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	354
127	FST	MAC'S CONVENIENCE STORES INC.	450 BANK ST OTTAWA ON	WNW/229.4	-2.01	355
128	BORE		ON	SW/229.4	-2.70	355
129	SCT	CUDDLE DOWN PRODUCTS LTD	340 GLADSTONE AVE OTTAWA ON K2P 0Y8	NNW/230.0	-2.70	357

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
129	SPL	OC Transpo<UNOFFICIAL>	340 Gladstone Avenue at O'Connor St<UNOFFICIAL> Ottawa ON K2P 0Y8	NNW/230.0	-2.70	357
130	EHS		511 Kent Street Ottawa ON K2P 2B8	WSW/231.3	-3.73	358
130	EHS		511 Kent Street Ottawa ON K2P 2B8	WSW/231.3	-3.73	358
130	EHS		511 Kent Street Ottawa ON K2P 2B8	WSW/231.3	-3.73	358
131	SCT	Appraisal Institute of Canada	150 Isabella St Suite 203 Ottawa ON K1S 5P7	ESE/231.3	-1.74	358
131	SCT	Exclaimer	150 Isabella St suite 210 Ottawa ON K1S 5P7	ESE/231.3	-1.74	359
131	GEN	Metcalfe Realty Company Limited	150 Isabella Steet Ottawa ON K1S 1V7	ESE/231.3	-1.74	359
131	SCT	ZIM Corporation	150 Isabella St Unit 150 Ottawa ON K1S 1V7	ESE/231.3	-1.74	359
131	SCT	Advanced Coatings	150 Isabella St Suite 1200 Ottawa ON K1S 1V7	ESE/231.3	-1.74	360
131	GEN	Metcalfe Realty Company Limited	150 Isabella Steet Ottawa ON	ESE/231.3	-1.74	360
131	EASR	METCALFE REALTY COMPANY LIMITED	150 ISABELLA ST OTTAWA ON K1S 1V7	ESE/231.3	-1.74	360
131	EASR	METCALFE REALTY COMPANY LIMITED	150 ISABELLA ST OTTAWA ON K1S 1V7	ESE/231.3	-1.74	361
131	GEN	CANADA BORDER SERVICES AGENCY	150 ISABELLA 7 TH FLOOR # 7029 OTTAWA ON K1S 5P7	ESE/231.3	-1.74	361

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
131	GEN	CANADA BORDER SERVICES AGENCY	150 ISABELLA 7 TH FLOOR # 7029 OTTAWA ON K1S 5P7	ESE/231.3	-1.74	361
131	GEN	Metcalfe Realty Company Limited	150 Isabella Steet Ottawa ON K1S 1V7	ESE/231.3	-1.74	362
131	EHS		150 Isabella St Ottawa ON K1S1V7	ESE/231.3	-1.74	362
131	GEN	Elevation Elevator Inc.	150 Isabella Street Ottawa ON K1S 5H3	ESE/231.3	-1.74	363
131	GEN	Metcalfe Realty	150 Isabella Street Ottawa ON K1S 5H3	ESE/231.3	-1.74	363
131	GEN	Capital Endodontics	150 Isabella Street suite 100 Ottawa ON K1S 1V7	ESE/231.3	-1.74	363
131	GEN	Capital Endodontics	150 Isabella Street suite 100 Ottawa ON K1S 1V7	ESE/231.3	-1.74	364
131	GEN	Elevation Elevator Inc.	150 Isabella Street Ottawa ON K1S 5H3	ESE/231.3	-1.74	364
131	GEN	CANADA BORDER SERVICES AGENCY	150 ISABELLA 7 TH FLOOR # 7029 OTTAWA ON K1A 0L8	ESE/231.3	-1.74	364
131	GEN	Capital Endodontics	150 Isabella Street suite 100 Ottawa ON K1S 1V7	ESE/231.3	-1.74	365
131	SPL		150 Isabella St., Ottawa OTTAWA ON	ESE/231.3	-1.74	365
132	GEN	METCALFE REALTY COMPANY LIMITED	460 O'CONNOR STREET OTTAWA ON K1S 5N3	ESE/231.5	-1.74	366
132	GEN	METCALFE REALTY COMPANY LIMITED 26-615	460 O'CONNOR ST. C/O 130 ALBERT ST. STE 210 OTTAWA ON K1S 5H3	ESE/231.5	-1.74	366

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
132	GEN	METCALFE REALTY COMPANY LIMITED	460 O'CONNOR STREET OTTAWA ON K1S 5N3	ESE/231.5	-1.74	367
132	GEN	METCALFE REALTY COMPANY LIMITED	460 O'CONNOR STREET OTTAWA ON K1S 5H3	ESE/231.5	-1.74	367
133	EHS		511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8	WSW/231.7	-3.73	367
133	EHS		511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8	WSW/231.7	-3.73	367
133	EHS		511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8	WSW/231.7	-3.73	368
133	EHS		511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8	WSW/231.7	-3.73	368
134	CA	R.M. OF OTTAWA-CARLETON	O'CONNOR ST./ISABELLA ST. OTTAWA CITY ON	ESE/232.9	-2.70	368
135	BORE		ON	E/235.5	-4.01	368
136	EHS		575 Bank St. Ottawa ON K1S 5L7	SSE/236.9	2.78	369
136	SCT	Clocktower Brewpub	575 Bank St Ottawa ON K1S 5L7	SSE/236.9	2.78	369
137	BORE		ON	SSW/237.1	0.73	370
138	BORE		ON	SW/237.9	-1.75	371
139	WWIS		GLADSTONE AVENUE Ottawa ON ***Well ID:*** 7222343	NW/238.3	-2.74	372

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
140	EASR	CENTRETOWN CITIZENS OTTAWA CORPORATION	111 CATHERINE STREET OTTAWA ON K2P 0P4	ENE/239.4	-4.70	375
141	WWIS		CATHERINE & KENT ST. OTTAWA ON ***Well ID:*** 7215437	WSW/240.4	-3.55	375
142	WWIS		240 CATHERINE STREET OTTAWA ON ***Well ID:*** 7269210	SW/241.7	-2.39	382
143	WWIS		ON ***Well ID:*** 7400354	WSW/243.4	-3.73	385
144	GEN	Centertown Citizens Ottawa Corp.	160 Argyle Avenue Ottawa ON K2P 0N2	ENE/244.0	-4.55	386
145	BORE		ON	E/244.2	-4.85	386
146	BORE		ON	NNE/245.2	-4.03	387
147	EHS		n/a Ottawa ON K2P2G8	SW/245.3	-1.75	389
148	WWIS		KENT ST Ottawa ON ***Well ID:*** 7344657	SW/247.0	-2.31	389
149	SPL	Tomlinson<UNOFFICIAL>	Kent Street and Catherine Street Ottawa ON	SW/247.5	-2.70	391
150	SPL	PRIVATE RESIDENCE	477 KENT STREET FURNACE OIL TANK OTTAWA CITY ON K2P 2B6	W/248.2	-2.70	391
151	AUWR	AXLE AUTOMOTIVE INC	410 GLADSTONE AVE OTTAWA ON K2P 0Z1	WNW/248.2	-1.58	392
151	SCT	Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW/248.2	-1.58	392

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW/248.2	-1.58	393
151	CA	Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW/248.2	-1.58	393
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW/248.2	-1.58	393
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW/248.2	-1.58	394
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW/248.2	-1.58	394
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW/248.2	-1.58	395
151	ECA	Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW/248.2	-1.58	395
151	EASR	AXLE AUTOMOTIVE INC	410 GLADSTONE AVENUE OTTAWA ON K2P 0Z1	WNW/248.2	-1.58	395
151	AUWR	AXLE AUTOMOTIVE INC	410 GLADSTONE AVE OTTAWA ON K2P0Z1	WNW/248.2	-1.58	396
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON	WNW/248.2	-1.58	396
151	ECA	Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW/248.2	-1.58	396
151	ECA	Axle Automotive Inc.	3270 Blais Rd and 410 Gladstone Avenue Ottawa ON K2P 0Z1	WNW/248.2	-1.58	397
151	ECA	Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW/248.2	-1.58	397

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
151	ECA	Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW/248.2	-1.58	397
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW/248.2	-1.58	397
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW/248.2	-1.58	398
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW/248.2	-1.58	398
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW/248.2	-1.58	399
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW/248.2	-1.58	399
151	GEN	Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW/248.2	-1.58	400
152	PINC	MILLER MCCONNELL SIGNS	285 MCLEOD ST,,OTTAWA,ON,K2P 1A1, CA ON	NNE/248.3	-4.76	401
152	RSC	MCLEOD PROPERTIES INC.	283 MCLEOD STREET, OTTAWA, ON K2P 1A1, 285 MCLEOD STREET, OTTAWA, ON K2P 1A1 Ottawa ON	NNE/248.3	-4.76	401
153	EASR	Tam Ho	120 ISABELLA ST OTTAWA ON K1S 1V5	ESE/248.4	-3.27	402
154	SPL		Bank St & Gladstone Ave, Ottawa, ON OTTAWA ON	NW/248.6	-1.70	402
155	WWIS		240 CATHERINE STREET Ottawa ON ***Well ID:*** 7269211	SW/249.8	-2.31	403

Executive Summary: Summary By Data Source

AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated 1999-Oct 31, 2023 has found that there are 2 AUWR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
AXLE AUTOMOTIVE INC	410 GLADSTONE AVE OTTAWA ON K2P0Z1	WNW	248.18	151
AXLE AUTOMOTIVE INC	410 GLADSTONE AVE OTTAWA ON K2P 0Z1	WNW	248.18	151

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 42 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON	SE	116.45	45
	ON	ESE	119.55	48
	ON	SE	119.70	49
	ON	SSE	120.39	50
	ON	ESE	124.02	53
	ON	SSE	127.62	55

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON	SSE	129.68	56
	ON	ESE	132.60	58
	ON	SW	137.53	60
	ON	SE	137.87	61
	ON	ESE	142.91	65
	ON	S	144.20	67
	ON	S	149.21	73
	ON	SSE	149.92	76
	ON	SE	157.96	81
	ON	SSE	160.47	83
	ON	ESE	165.86	86
	ON	SW	168.65	87

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON	S	173.45	88
	ON	SSW	174.32	90
	ON	SSW	185.52	95
	ON	SSW	194.73	105
	ON	S	197.18	107
	ON	SSW	204.30	110
	ON	SSW	211.97	115
	ON	SW	215.77	118
	ON	SSW	215.92	119
	ON	SSW	216.24	120
	ON	SSW	237.06	137

Lower Elevation	Address	Direction	Distance (m)	Map Key
	ON	NNW	145.37	68
	ON	E	152.94	79
	ON	ESE	162.79	85
	ON	E	174.57	92
	ON	E	190.95	99
	ON	ESE	191.45	102
	ON	E	209.79	114
	ON	E	225.49	123
	ON	SW	229.44	128
	ON	E	235.53	135
	ON	SW	237.89	138
	ON	E	244.18	145

	ON	NNE	245.16	146

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 13 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Sonnett Realty (1986) Inc.	534 Bank Street Ottawa ON	SSW	154.51	80

Lower Elevation	Address	Direction	Distance (m)	Map Key
STUDIO ARGYLE INC.	255 ARGYLE STREET (SWM) OTTAWA CITY ON K2P 2N7	NW	99.92	32
R.M. OF OTTAWA-CARLETON	ARLINGTON ST./KENT ST./BANK ST OTTAWA CITY ON	WSW	158.75	82
Tommy & Lefebvre Investments Ltd.	464 Bank St Ottawa ON K2P 1Z3	WNW	161.55	84
OTTAWA CITY	MCLEOD ST. BANK ST. OTTAWA CITY ON	WNW	174.29	89
R.M OF OTTAWA-CARLETON	MCLEOD ST.BANK STREET OTTAWA CITY ON	WNW	174.29	89
OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	MCLEOD ST./BANK ST. COMB. SEWER OTTAWA CITY ON	WNW	174.29	89
	400 McLeod Street Ottawa ON K2P 1A6	W	174.44	91
1230173 Ontario Inc.	320 McLeod Street Ottawa ON	N	181.33	93

HULSE PLAYFAIR MCGARRY HOLDINGS LTD.	SWM-315 MCLEOD STREET OTTAWA ON K2P 1A2	N	228.13	125
172965 CANADA LTD., IMPERIAL OIL	450 BANK STREET (SWM) OTTAWA CITY ON K2P 1Z1	WNW	229.36	127
R.M. OF OTTAWA-CARLETON	O'CONNOR ST./ISABELLA ST. OTTAWA CITY ON	ESE	232.94	134
Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW	248.18	151

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Oct 2023 has found that there are 8 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON K2P 1Z6	SW	112.78	40
MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON	SW	112.78	40
MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON	SW	112.78	40
MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON	SW	112.78	40
MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON	SW	112.78	40

Lower Elevation	Address	Direction	Distance (m)	Map Key
BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW	229.36	127

BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW	229.36	127
BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW	229.36	127

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Dec 31, 2023 has found that there are 6 EASR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
DUFRESNE PILING COMPANY (1967)LIMITED	203 CATHERINE ST OTTAWA ON K2P 1C3	SE	39.19	6

Lower Elevation	Address	Direction	Distance (m)	Map Key
METCALFE REALTY COMPANY LIMITED	150 ISABELLA ST OTTAWA ON K1S 1V7	ESE	231.28	131
METCALFE REALTY COMPANY LIMITED	150 ISABELLA ST OTTAWA ON K1S 1V7	ESE	231.28	131
CENTRETOWN CITIZENS OTTAWA CORPORATION	111 CATHERINE STREET OTTAWA ON K2P 0P4	ENE	239.44	140
AXLE AUTOMOTIVE INC	410 GLADSTONE AVENUE OTTAWA ON K2P 0Z1	WNW	248.18	151
Tam Ho	120 ISABELLA ST OTTAWA ON K1S 1V5	ESE	248.41	153

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Dec 31, 2023 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MacEwen Petroleum Inc	512-A Bank St, Ottawa, ON K2P 1Z6 CITY OF OTTAWA ON	SW	112.78	40

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Dec 31, 2023 has found that there are 17 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Soba Ottawa Inc.	203 Catherine St Ottawa ON M5V 1N6	SE	39.19	6
The Corporation of the City of Ottawa	Flora Street Ottawa ON K1N 5A1	WNW	46.14	9
The Regional Municipality of Ottawa-Carleton	Flora Street Ottawa ON K2P 2L7	WNW	46.14	9
Sonnett Realty (1986) Inc.	534 Bank Street Ottawa ON K2P 0A6	SSW	154.51	80

Lower Elevation	Address	Direction	Distance (m)	Map Key
Taggart (Flora) Corporation	488 Bank Street Ottawa ON K2P 1P9	W	104.17	37
Urban Capital (Central 3) Inc.	Part 1 Ottawa ON M5V 0G2	NW	133.37	59
Urban Capital (Central 2) Inc.	Part 1 Ottawa ON M5C 1C3	NW	133.37	59
Urban Capital (Central 2) Inc.	360 McLeod St Ottawa ON M5C 1C3	NW	148.73	72
Tommy & Lefebvre Investments Ltd.	464 Bank St Ottawa ON K2P 1Z3	WNW	161.55	84

Domicile Holdings (2000) Inc.	400 McLeod Street Ottawa ON K2A 0E7	W	174.44	91
1230173 Ontario Inc.	320 McLeod Street Ottawa ON K2E 1A9	N	181.33	93
Urban Capital (Gladstone) Inc.	343 McLeod St and 453 Bank Street, Adjacent to Bank Street on the east side between McLeod Street and Gladstone avenue Ottawa ON M5C 1C3	NW	222.91	122
Axle Automotive Inc.	3270 Blais Rd and 410 Gladstone Avenue Ottawa ON K2P 0Z1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW	248.18	151

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2023 has found that there are 71 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	254 Argyle Avenue Ottawa ON K2P 1B9	-	0.00	1
	254 Argyle Avenue Ottawa ON K2P 1B9	-	0.00	1

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	254 Argyle Avenue Ottawa ON K2P 1B9	-	0.00	1
	254 Argyle Avenue Ottawa ON K2P 1B9	-	0.00	1
	252 Argyle Ave Ottawa ON K2P1B9	NE	19.25	2
	203 Catherine Street Ottawa ON K2P 1C3	SE	39.19	6
	205 Catherine St Ottawa ON K2P1C3	S	55.54	12
	519 Bank St Ottawa ON K2P1Z5	SSW	79.55	20
	200 Catherine Street Ottawa ON K2P 2K9	SSE	83.71	23
	510 Bank Street Ottawa ON K2P 1Z4	W	89.88	26
	240 Catherine Street Ottawa ON K2P 2G8	SW	187.12	98
	200 Isabella St Ottawa ON K1S 1V7	SSE	194.36	104
	PE4710-200 Isabella Street Ottawa ON K1S 1V7	SSE	194.36	104
	PE4710-200 Isabella Street Ottawa ON K1S 1V7	SSE	194.36	104

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	555 bank street Ottawa Ontario Ottawa ON K1S 5P7	S	212.39	116
	555 bank street Ottawa Ontario Ottawa ON K1S 5P7	S	212.39	116
	555 bank street Ottawa Ontario Ottawa ON K1S 5P7	S	212.39	116
	555 bank street Ottawa Ontario Ottawa ON K1S 5P7	S	212.39	116
	575 Bank St. Ottawa ON K1S 5L7	SSE	236.89	136

Lower Elevation	Address	Direction	Distance (m)	Map Key
	238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	NE	55.12	11
	238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	NE	55.12	11
	238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	NE	55.12	11
	238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	NE	55.12	11
	141 Catherine Street n/a ON K2P 1C3	E	70.60	15
	141 Catherine Street n/a ON K2P 1C3	E	70.60	15

141 Catherine Street Ottawa ON K2P 1C3	E	70.60	15
141 Catherine Street Ottawa ON K2P 1C3	E	70.60	15
141 Catherine Street Ottawa ON K2P 1C3	E	70.60	15
141 Catherine Street Ottawa ON K2P 1C3	E	70.60	15
226 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	ENE	75.30	17
226 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	ENE	75.30	17
226 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	ENE	75.30	17
226 Argyle Ave Ottawa ON K2P1B9	ENE	79.97	21
233 Argyle Avenue Ottawa ON K2P 1B8	NNE	93.38	29
233 Argyle Avenue Ottawa ON K2P 1B8	NNE	93.38	29
233 Argyle Avenue Ottawa ON K2P 1B8	NNE	93.38	29
233 Argyle Avenue Ottawa ON K2P 1B8	NNE	93.38	29

229 Argyle Avenue Ottawa ON K2P	NNE	99.76	31
133 Catherine Street Ottawa ON K2P 1C3	E	100.79	33
133 Catherine Street Ottawa ON K2P 1C3	E	100.79	33
133 Catherine Street Ottawa ON K2P 1C3	E	100.79	33
133 Catherine Street Ottawa ON K2P 1C3	E	100.79	33
129 Catherine St Ottawa ON K2P1C3	E	105.65	38
420 O'Connor Street Ottawa ON K2P 1W4	ENE	122.81	52
330 McLeod Street Ottawa ON K2P 2C5	NNW	141.60	63
330 McLeod Street Ottawa ON K2P 2C5	NNW	141.60	63
330 McLeod Street Ottawa ON K2P 2C5	NNW	141.60	63
330 McLeod Street Ottawa ON K2P 2C5	NNW	141.60	63
37 Flora Street Ottawa ON	WNW	149.91	75
383 McLeod Street Ottawa ON K2P 1A5	WNW	187.03	97

383 McLeod Street Ottawa ON K2P 1A5	WNW	187.03	97
383 McLeod Street Ottawa ON K2P 1A5	WNW	187.03	97
383 McLeod Street Ottawa ON K2P 1A5	WNW	187.03	97
323 Mcleod St Ottawa ON K2P 1A2	NNW	191.12	100
180 Argyle Avenue Ottawa ON K2P 1B7	ENE	195.84	106
180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7	ENE	208.06	113
180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7	ENE	208.06	113
180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7	ENE	208.06	113
180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7	ENE	208.06	113
383 Mcleod St Ottawa ON	WNW	215.72	117
450 Bank Street Ottawa ON K2P 1Z1	WNW	229.36	127
450 Bank St Ottawa ON	WNW	229.36	127

	511 Kent Street Ottawa ON K2P 2B8	WSW	231.25	130
	511 Kent Street Ottawa ON K2P 2B8	WSW	231.25	130
	511 Kent Street Ottawa ON K2P 2B8	WSW	231.25	130
	150 Isabella St Ottawa ON K1S1V7	ESE	231.28	131
	511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8	WSW	231.71	133
	511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8	WSW	231.71	133
	511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8	WSW	231.71	133
	511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8	WSW	231.71	133
	n/a Ottawa ON K2P2G8	SW	245.29	147

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Oct 2023 has found that there are 7 EXP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40

Lower Elevation	Address	Direction	Distance (m)	Map Key
BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW	229.36	127
BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW	229.36	127
BANK STREET ESSO	450 BANK ST OTTAWA ON	WNW	229.36	127

FST - Fuel Storage Tank

A search of the FST database, dated Oct 2023 has found that there are 10 FST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON	SW	112.78	40

Lower Elevation	Address	Direction	Distance (m)	Map Key
MAC'S CONVENIENCE STORES INC.	450 BANK ST OTTAWA ON	WNW	229.36	127
MAC'S CONVENIENCE STORES INC.	450 BANK ST OTTAWA ON	WNW	229.36	127
MAC'S CONVENIENCE STORES INC.	450 BANK ST OTTAWA ON	WNW	229.36	127
MAC'S CONVENIENCE STORES INC.	450 BANK ST OTTAWA ON	WNW	229.36	127

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 4 FSTH site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MACEWEN PETROLEUM INC***	512A BANK ST OTTAWA ON K2P 1Z6	SW	112.78	40
MACEWEN PETROLEUM INC***	512 BANK ST OTTAWA ON K2P 1Z6	SW	112.78	40

Lower Elevation	Address	Direction	Distance (m)	Map Key
BANK STREET ESSO	450 BANK ST OTTAWA ON K2P 1Z1	WNW	229.36	127

BANK STREET ESSO	450 BANK ST OTTAWA ON K2P 1Z1	WNW	229.36	127

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 169 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
CBM Elevator Ltd	258 Argyle Avenue Ottawa ON K2P 1B9	WSW	25.86	4
Capital Elevator ltd	258 ARGYLE AVENUE Ottawa ON K2P 1B9	WSW	25.86	4
CAPITAL ELEVATOR LTD	258 ARGYLE STREET OTTAWA ON K2P1B9	WSW	25.86	4
Centertown Citizens Ottawa Corp.	258 Argyle Avenue Ottawa ON K2P 1B9	WSW	25.86	4
OTTAWA SUN (THE)	203 CATHERINE ST. SUITE 2000 OTTAWA ON K2P 1C3	SE	39.19	6
OTTAWA SUN (THE) (OUT OF BUSINESS)	203 CATHERINE ST. SUITE 2000 OTTAWA ON K2P 1C3	SE	39.19	6
OTTAWA SUN (THE) 29-370	203 CATHERINE ST. SUITE 2000 OTTAWA ON K2P 1C3	SE	39.19	6
OTTAWA SUN, THE (OUT OF BUSINESS)	203 CATHERINE STREET SUITE 2000 OTTAWA ON K2P 1C3	SE	39.19	6
SUNDAY HERALD	203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3	SE	39.19	6

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
SUNDAY (SEE & USE ON0173500 OTTAWA	203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3	SE	39.19	6
SUNDAY (SEE & USE ON0173501 OTTAWA	203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3	SE	39.19	6
SUNDAY (SEE & USE ON0173501 OTTAWA36-368	203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3	SE	39.19	6
MEDIAPLUS ADVERTISING	200-203 CATHERINE STREET OTTAWA ON K2P 1C3	SE	39.19	6
MEDIAPLUS ADVERTISING 26-459	200-203 CATHERINE STREET OTTAWA ON K2P 1C3	SE	39.19	6
PROCESS PHOTO CENTRE LTD. 30-723	203 CATHERINE STREET OTTAWA ON K2P 1C3	SE	39.19	6
MEDIAPLUS ADVERTISING	DARK ROOM 200-203 CATHERINE STREET_____ OTTAWA ON K2P 1C3	SE	39.19	6
PROCESS PHOTO CENTRE LTD.	203 CATHERINE STREET OTTAWA ON K2P 1C3	SE	39.19	6
MEDIAPLUS ADVERTISING	DARK ROOM 200-203 CATHERINE STREET OTTAWA ON K2P 1C3	SE	39.19	6
PROCESS (OUT OF BISINESS)	203 CATHERINE STREET OTTAWA ON K2P 1C3	SE	39.19	6
Daoust Construction	203 Catherine St Ottawa ON	SE	39.19	6
Soba Ottawa Inc.	203 Catherine Street Ottawa ON K2P 1C3	SE	39.19	6

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Lamb Development Corp.	203 Catherine Street Ottawa ON K2P 1C3	SE	39.19	6
Soba Ottawa Inc.	203 Catherine Street Ottawa ON K2P 1C3	SE	39.19	6
GVT. OF CAN. - PUBLIC WORKS CANADA	WAREHOUSE 205 CATHERINE ST. OTTAWA ON K2P 1C3	S	55.54	12
GVT. OF CAN. - PUBLIC WORKS CANADA00 000	WAREHOUSE 205 CATHERINE ST. OTTAWA ON K2P 1C3	S	55.54	12
GINN PHOTOGRAPHIC COMPANY	205 CATHERINE STREET, SUITE 100 OTTAWA ON K2P 1C3	S	55.54	12
GINN PHOTOGRAPHIC COMPANY	205 CATHERINE STREET SUITE 100 OTTAWA ON K2P 1C3	S	55.54	12
OTTAWA MOUNTAIN MASTERS LTD. 29-662	519 BANK ST. OTTAWA ON K2P 1Z5	SSW	79.55	20
OTTAWA MOUNTAIN MASTERS LTD.	519 BANK STREET OTTAWA ON K2P 1Z5	SSW	79.55	20
Schindler Elevator Corporation	200 Catherine Ottawa ON K2P 2K9	SSE	83.71	23
CANADIAN REAL ESTATE AGENCY	200 CATHERINE STREET OTTAWA ON K2P 2K9	SSE	83.71	23
PRINTING HOUSE LTD., THE	523 BANK STREET OTTAWA ON K2P 1Z5	SW	88.80	25

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
LJ RIOPELLE	510 BANK ST OTTAWA ON K2P 1Z4	W	89.88	26
PROCESS PHOTO CENTRE LTD.	529 BANK STREET OTTAWA ON K2P 1Z5	SW	90.94	27
PROCESS PHOTO CENTRE LTD.	529 Bank St. Ottawa ON K2P 1Z5	SW	90.94	27
ALLSPORT RENTALS & SALES 02-779	512 BANK ST. OTTAWA ON K2P 1Z6	SW	112.78	40
ALLSPORT RENTALS & SALES	512 BANK STREET OTTAWA ON K2P 1Z6	SW	112.78	40
ALPHATEXT RONALDS PRINTING	240 CATHERING ST OTTAWA ON K2P 2G8	SW	187.12	98
ALPHATEXT RONALDS PRINTING 02-115	240 CATHERING ST OTTAWA ON K2P 2G8	SW	187.12	98
PRINTING HOUSE LTD.	240 CATHERINE STREET OTTAWA ON K2P 2G8	SW	187.12	98
PRINTING HOUSE LTD., THE	240 CATHERINE STREET OTTAWA ON K2P 2G8	SW	187.12	98
Maninvest Inc.	240 Catherine Ottawa ON K2P 2G8	SW	187.12	98
PRINTING HOUSE LTD., THE	240 CATHERINE STREET OTTAWA ON K2P 2G8	SW	187.12	98
PRINTING HOUSE LTD., THE	240 CATHERINE STREET OTTAWA ON K2P 2G8	SW	187.12	98

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Cima Canada Inc	240 Catherine St Suite 110 Ottawa ON K2P 2G8	SW	187.12	98
240 Catherine Street Inc.	240 Catherine Street Ottawa ON K2P 2G8	SW	187.12	98
GumDocs Dental Centre	240 Catherine Street Fourth Floor Ottawa ON K2P 2G8	SW	187.12	98
GumDocs Dental Centre	240 Catherine Street Fourth Floor Ottawa ON K2P 2G8	SW	187.12	98
Dentistry On Catherine Street	240 Catherine Street Fourth Floor Ottawa ON K2P 2G8	SW	187.12	98
RANDALL'S PAINTS LTD	555 BANK ST OTTAWA ON K1S 5L7	S	212.39	116

Lower Elevation	Address	Direction	Distance (m)	Map Key
LES FRERES PROULX BROTHERS INC.	141 CATHERINE STREET, SUITE 101 OTTAWA ON K2P 1C3	E	70.60	15
LES FRERES PROULX BROTHERS INCORPORATED	141 CATHERINE STREET, SUITE 101 OTTAWA ON K2P 1C3	E	70.60	15
LES FRERES PROULX BROTHERS INCORPORATED	141 Catherine suite 101 Ottawa ON K2P 1C3	E	70.60	15
MACLEAN AND ASSOCIATES INC.	141 CATHERINE STREET OTTAWA ON K2P 1C3	E	70.60	15
Golder Associates Ltd	141 Catherine St Ottawa ON K2P1C3	E	70.60	15

GVT. OF CANADA-NATIONAL MUSEUM OF	NATURAL SCIENCES, 491 BANK ST. C/O P.W.C. 140 PROMENADE DU PORTAGE OTTAWA ON K2P 1Z2	WNW	75.96	18
GVT. OF CANADA-NATIONAL MUSEUM OF 17-236	NATURAL SCIENCES, 491 BANK ST. C/O P.W.C. 140 PROMENADE DU PORTAGE OTTAWA ON K2P 1Z2	WNW	75.96	18
NATIONAL MUSEUMS OF CAN (OUT OF BUSINESS)	NATIONAL MUSEUM OF NATURAL SCIENCES 491 BANK STREET OTTAWA ON K2P 1Z2	WNW	75.96	18
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N	84.43	24
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N	84.43	24
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N	84.43	24
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N	84.43	24
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N	84.43	24
Argyle Associates	239 Argyle Street Ottawa ON K2P 1B8	N	84.43	24
Argyle Associates	239 Argyle Street Ottawa ON	N	84.43	24
PBC Delvelopment and Construction Management Group	485 Bank St Ottawa ON K2P 1Z2	WNW	91.53	28
PBC Development and Construction Management Group	485 Bank St, Suite 205 Ottawa ON K2P 1Z2	WNW	91.53	28

PBC Development & Construction Management Group In	485 Bank Street Suit 205 Ottawa ON K2P 1Z2	WNW	91.53	28
BOOTS AND BOARDS	499 BANK STREET OTTAWA ON K2P 1Z2	WNW	103.87	36
BOOTS AND BOARDS 06-357	499 BANK STREET OTTAWA ON K2P 1Z2	WNW	103.87	36
OTTAWA CURLING CLUB LTD.	440 O'CONNOR ST. OTTAWA ON K2P 1W4	ENE	117.78	47
OTTAWA CURLING CLUB LTD.	440 O'CONNOR STREET 440 O'CONNOR ST. OTTAWA ON K2P 1W4	ENE	117.78	47
OTTAWA CURLING CLUB LTD. 29-279	440 O'CONNOR ST. OTTAWA ON K2P 1W4	ENE	117.78	47
OTTAWA CURLING CLUB LIMITED	440 O'CONNOR STREET OTTAWA ON K2P 1W4	ENE	117.78	47
MCLEOD RETIREMENT HOME	330 McLeod St Ottawa ON K2P 2C5	NNW	141.60	63
Ottawa-Carleton District School Board	Glashan PS 28 Arlington Ave. Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74

Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON	WSW	149.71	74
Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board Health & Safety	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board Health & Safety	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board Health & Safety	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
Ottawa-Carleton District School Board Health & Safety	28 Arlington Avenue Ottawa ON K2P 1C2	WSW	149.71	74
CANADIAN MEDICAL LABORATORIES	340 MCLEOD STREET, LOWER LEVEL OTTAWA ON K2D 1A4	NNW	151.91	77
KOPP LABORATORIES LIMITED	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	NNW	151.91	77
KOPP LABORATORIES LIMI (OUT OF BUSINESS)	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	NNW	151.91	77
KOPP LABORATORIES LIMITED 23-100	340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	NNW	151.91	77

CML HEALTHCARE INC.	340 MCLEOD STREET, LOWER LEVEL OTTAWA ON	NNW	151.91	77
Toth Equity Limited	340 McLeod St. Ottawa ON K2P 1A4	NNW	151.91	77
Toth Equity Limited	340 McLeod St. Ottawa ON K2P 1A4	NNW	151.91	77
Demo Plus	340 McLeod Ottawa ON K2P 1A4	NNW	151.91	77
TOMMY & LEFEBVRE INC.	464 BANK ST. OTTAWA ON K2P 1Z3	WNW	161.55	84
TOMMY & LEFEBVRE INC. 37-488	464 BANK ST. OTTAWA ON K2P 1Z3	WNW	161.55	84
TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW	161.55	84
TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW	161.55	84
TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW	161.55	84
TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW	161.55	84
TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW	161.55	84
TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON	WNW	161.55	84

TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW	161.55	84
TOMMY & LEFEBVRE INCORPORATED	464 BANK STREET OTTAWA ON K2P 1Z3	WNW	161.55	84
Tomlinson Environmental	464 Bank Str Ottawa ON K2P 1Z3	WNW	161.55	84
Ashcroft Homes	320 McLeod Street Ottawa ON K2P 1A3	N	181.33	93
Quantum Murray LP	453 Bank Street Ottawa ON K2P 1Y9	NW	183.44	94
YMCA	180 Argyle street ottawa ON K2P 1B7	ENE	195.84	106
YMCA	180 Argyle street ottawa ON K2P 1B7	ENE	195.84	106
YMCA/YWCA	180 ARGYLE ST OTTAWA ON K2P1B7	ENE	195.84	106
YMCA/YWCA	180 ARGYLE ST OTTAWA ON K2P1B7	ENE	195.84	106
Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW	205.63	112
Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW	205.63	112
Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW	205.63	112
Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW	205.63	112

Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW	205.63	112
Ben Gunter Pharmacy Inc.	455 BANK STREET OTTAWA ON K2P 1Y9	NW	205.63	112
VICTORIA MUSEUM	CORNER OF MCLEOD AND O'CONNER STREET BOILER ROOM OTTAWA ON K1P6P4	NNE	219.87	121
GVT. OF CANADIAN NATIONAL MUSEUMS	CORNER OF MCLEOD AND O'CONNER STREET VICTORIA MUSEUM OTTAWA, ON K1P6P4	NNE	219.87	121
HULSE AND PLAYFAIR LIMITED	315 MCLEOD STREET OTTAWA ON K2P 1A2	N	228.13	125
HULSE AND PLAYFAIR LIMITED	315 MCLEOD STREET OTTAWA ON K2P 1A2	N	228.13	125
HULSE AND PLAYFAIR LIMITED 44-226	315 MCLEOD STREET OTTAWA ON K2P 1A2	N	228.13	125
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N	228.13	125
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON	N	228.13	125
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N	228.13	125
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N	228.13	125
HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N	228.13	125

HULSE, PLAYFAIR & MCGARRY INC.	315 MCLEOD STREET OTTAWA ON K2P 1A2	N	228.13	125
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N	228.13	125
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N	228.13	125
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N	228.13	125
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N	228.13	125
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N	228.13	125
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N	228.13	125
Hulse, Playfair & McGarry	315 McLeod Street Ottawa ON K2P 1A2	N	228.13	125
Mac's Convenience Stores Inc.	450 Bank Street Ottawa ON K2P1Z1	WNW	229.36	127
Mac's Convenience Stores Inc.	450 Bank st Ottawa ON K2P 1Z1	WNW	229.36	127
Mac's Convenience Stores Inc.	450 Bank st Ottawa ON K2P 1Z1	WNW	229.36	127
Metcalfe Realty	150 Isabella Street Ottawa ON K1S 5H3	ESE	231.28	131

Capital Endodontics	150 Isabella Street suite 100 Ottawa ON K1S 1V7	ESE	231.28	131
Capital Endodontics	150 Isabella Street suite 100 Ottawa ON K1S 1V7	ESE	231.28	131
Elevation Elevator Inc.	150 Isabella Street Ottawa ON K1S 5H3	ESE	231.28	131
CANADA BORDER SERVICES AGENCY	150 ISABELLA 7 TH FLOOR # 7029 OTTAWA ON K1A 0L8	ESE	231.28	131
Capital Endodontics	150 Isabella Street suite 100 Ottawa ON K1S 1V7	ESE	231.28	131
Metcalfe Realty Company Limited	150 Isabella Steet Ottawa ON K1S 1V7	ESE	231.28	131
Elevation Elevator Inc.	150 Isabella Street Ottawa ON K1S 5H3	ESE	231.28	131
Metcalfe Realty Company Limited	150 Isabella Steet Ottawa ON K1S 1V7	ESE	231.28	131
Metcalfe Realty Company Limited	150 Isabella Steet Ottawa ON	ESE	231.28	131
CANADA BORDER SERVICES AGENCY	150 ISABELLA 7 TH FLOOR # 7029 OTTAWA ON K1S 5P7	ESE	231.28	131
CANADA BORDER SERVICES AGENCY	150 ISABELLA 7 TH FLOOR # 7029 OTTAWA ON K1S 5P7	ESE	231.28	131
METCALFE REALTY COMPANY LIMITED	460 O'CONNOR STREET OTTAWA ON K1S 5N3	ESE	231.49	132
METCALFE REALTY COMPANY LIMITED 26-615	460 O'CONNOR ST. C/O 130 ALBERT ST. STE 210 OTTAWA ON K1S 5H3	ESE	231.49	132

METCALFE REALTY COMPANY LIMITED	460 O'CONNOR STREET OTTAWA ON K1S 5N3	ESE	231.49	132
METCALFE REALTY COMPANY LIMITED	460 O'CONNOR STREET OTTAWA ON K1S 5H3	ESE	231.49	132
Centertown Citizens Ottawa Corp.	160 Argyle Avenue Ottawa ON K2P 0N2	ENE	244.00	144
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P 0Z1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW	248.18	151

Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW	248.18	151
Axle Automotive Inc.	410 Gladstone Ave. Ottawa ON K2P OZ1	WNW	248.18	151

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
	INTERSECTION OF BANK STREET & CATHERINE STREET OTTAWA ON	SSW	116.15	44

Lower Elevation	Address	Direction	Distance (m)	Map Key
	141 CATHERINE STREET OTTAWA ON K2P 1C3	E	70.60	15
	464 BANK STREET OTTAWA ON K2P 1Z3	WNW	161.55	84

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated 31 Oct, 2023 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
	203 CATHERINE ST, OTTAWA ON	SE	39.19	6

Lower Elevation	Address	Direction	Distance (m)	Map Key
	180 Argyle Road, Ottawa ON	ENE	195.84	106

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Dec 31, 2023 has found that there are 4 PES site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
BEN GUNTER PHARMACY INC	455 BANK ST #1 OTTAWA ON K2P1Y9	NW	205.63	112
BEN GUNTER PHARMACY INC O/A SHOPPERS DRUG MART #1248	455 BANK ST #1 OTTAWA ON K2P1Y9	NW	205.63	112
BEN GUNTER PHARMACY INC	455 BANK ST #1 OTTAWA ON K2P 1Y9	NW	205.63	112
827219 ONTARIO LIMITED O/A BYTOWN PEST CONTROL	450 BANK ST OTTAWA ON K2P1Z1	WNW	229.36	127

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
ENBRIDGE GAS INC	488 BANK ST,,OTTAWA,ON,K2P 1Z4, CA ON	W	104.17	37
MILLER MCCONNELL SIGNS	285 MCLEOD ST,,OTTAWA,ON,K2P 1A1,CA ON	NNE	248.32	152

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 3 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MACEWEN PETROLEUM INC	512 BANK ST OTTAWA ON K2P 1Z6	SW	112.78	40

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON K2P1Z6	SW	112.78	40

Lower Elevation	Address	Direction	Distance (m)	Map Key
BANK STREET ESSO	450 BANK ST OTTAWA ON K2P1Z1	WNW	229.36	127

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Nov 2023 has found that there are 6 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
SOBA OTTAWA INC.	203 CATHERINE STREET, OTTAWA, ON K2P 1C3 Ottawa ON	SE	39.19	6

Lower Elevation	Address	Direction	Distance (m)	Map Key
Mr. Milad Ladany	37 FLORA ST, OTTAWA, ON, K2P 1A7 OTTAWA ON K2P 1A7	WNW	149.91	75
URBAN CAPITAL (CENTRAL 3) INC.	340 MCLEOD STREET, OTTAWA, ON K2P 1A4 Ottawa ON	NNW	151.91	77
	400 McLeod Street Ottawa ON K2P 1A6	W	174.44	91
Urban Capital (Gladstone) Inc.	453 Bank Street, Ottawa, Ontario, K2P 1Y9, and 343 McLeod Street, Ottawa, Ontari ON	NW	191.30	101
MCLEOD PROPERTIES INC.	283 MCLEOD STREET, OTTAWA, ON K2P 1A1, 285 MCLEOD STREET, OTTAWA, ON K2P 1A1 Ottawa ON	NNE	248.32	152

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Oct 31, 2023 has found that there are 7 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
UPI INC	140 RUE STE-CATHERINE OTTAWA ON K0C 2B0	ESE	93.47	30
MACEWEN PETROLEUM INC	512 BANK ST OTTAWA ON K2P1Z6	SW	112.78	40
MACEWEN PETROLEUM INC	512 BANK ST OTTAWA ON K2P 1Z6	SW	112.78	40
MACEWEN PETROLIUM	520 BANK OTTAWA ON K1S 3T3	SW	112.78	40
MACEWEN PETROLEUM INC	512A BANK ST OTTAWA ON K2P1Z6	SW	112.78	40
MACEWEN PETROLEUM INC	512 BANK ST OTTAWA ON K2P1Z6	SW	112.78	40

Lower Elevation	Address	Direction	Distance (m)	Map Key
BANK ST ESSO	450 BANK ST OTTAWA ON K2P 1Z1	WNW	229.36	127

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 30 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
RealDecoy Inc.	205 Catherine St Unit 1 Ottawa ON K2P 1C3	S	55.54	12

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
2M Laser Supply Inc.	153 Catherine St Ottawa ON K2P 1C3	ESE	74.67	16
Appraisal Institute of Canada	200 Catherine St Suite 403 Ottawa ON K2P 2K9	SSE	83.71	23
PRINTING HOUSE LTD THE	523 BANK ST OTTAWA ON K2P 1Z5	SW	88.80	25
THE CANADA CHINA NEWS	240 CATHERINE ST SUITE 201 OTTAWA ON K2P 2G8	SW	187.12	98
THE PRINTING HOUSE LTD	240 CATHERINE ST SUITE 105 OTTAWA ON K2P 2G8	SW	187.12	98
THE PRINTING HOUSE LTD.	240 Catherine St Suite 105 Ottawa ON K2P 2G8	SW	187.12	98
Corporate Express Office	240 rue Catherine Suite 103 Ottawa ON K2P 2G8	SW	187.12	98
Northcode Inc.	200 Isabella St Suite 300 Ottawa ON K1S 1V7	SSE	194.36	104
ACE/Security Laminates Inc.	200 Isabella St Suite 500 Ottawa ON K1S 1V7	SSE	194.36	104
Ace/Security Laminates, Inc.	200 Isabella St Suite 500 Ottawa ON K1S 1V7	SSE	194.36	104
Ace/Security Laminate	200 Isabella St Suite 500 Ottawa ON K1S 1V7	SSE	194.36	104
ACE/SECURITY FILM	200 Isabella St Suite 501 Ottawa ON K1S 1V7	SSE	194.36	104

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
W C EDWARDS CO LTD.	200 ISABELLA ST UNIT 503 OTTAWA ON K1S 1V7	SSE	194.36	104
ACE/CLEARDEFENSE CANADA INC.	200 ISABELLA ST SUITE 501 OTTAWA ON K1S 1V7	SSE	194.36	104
Clocktower Brewpub	575 Bank St Ottawa ON K1S 5L7	SSE	236.89	136

Lower Elevation	Address	Direction	Distance (m)	Map Key
StorageQuest Inc.	226 Argyle Ave Ottawa ON K2P 1B9	ENE	79.97	21
CWLC/LBEC	226 Argyle Ave Ottawa ON K2P 1B9	ENE	79.97	21
St. Joseph Media Ottawa Group	226 Argyle Ave Ottawa ON K2P 1B9	ENE	79.97	21
Capital Publishers - Div. of	226 Argyle Ave Ottawa ON K2P 1B9	ENE	79.97	21
Where - Ottawa Hull	226 Argyle Ave Ottawa ON K2P 1B9	ENE	79.97	21
WHERE	226 Argyle Ave Ottawa ON K2P 1B9	ENE	79.97	21
CAPITAL PUBLISHERS	226 Argyle Ave Ottawa ON K2P 1B9	ENE	79.97	21
CWG Footcare Inc.	485 Bank St Suite 209 Ottawa ON K2P 1Z2	WNW	91.53	28

CUDDLE DOWN PRODUCTS LTD	340 GLADSTONE AVE OTTAWA ON K2P 0Y8	NNW	230.03	129
Advanced Coatings	150 Isabella St Suite 1200 Ottawa ON K1S 1V7	ESE	231.28	131
ZIM Corporation	150 Isabella St Unit 150 Ottawa ON K1S 1V7	ESE	231.28	131
Exclaimer	150 Isabella St suite 210 Ottawa ON K1S 5P7	ESE	231.28	131
Appraisal Institute of Canada	150 Isabella St Suite 203 Ottawa ON K1S 5P7	ESE	231.28	131
Axle Automotive Inc.	410 Gladstone Ave Ottawa ON K2P 0Z1	WNW	248.18	151

SPL - Ontario Spills

A search of the SPL database, dated 1988-Nov 2022; Jan 2023 has found that there are 24 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Jean Daoust Construction Inc.; Soba Ottawa Inc.	203 Catherine st Ottawa ON K2P 1C3	SE	39.19	6
MACEWEN FUELS	512 BANK STREET SERVICE STATION OTTAWA CITY ON K2P 1Z6	SW	112.78	40
MACEWEN FUELS	512 A BANK STREET SERVICE STATION CUMBERLAND TOWNSHIP ON K2P 1Z6	SW	112.78	40
MACEWEN FUELS	512 A BANK STREET SERVICE STATION OTTAWA CITY ON K2P 1Z6	SW	112.78	40

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Bell manhole<UNOFFICIAL>	on Bank St, 10 ft N of Catherine St Ottawa ON	SSW	116.15	44
OTTAWA-CARLETON TRANSPORT	BANK ST, NORTHBOUND AT CORNER OF CATHERINE ST OTTAWA CITY ON	SSW	116.15	44
	Bank St & Catherine St, Ottawa OTTAWA ON	SSW	116.15	44
	Banks St and Chamberlain Ave Ottawa ON	S	204.91	111
OTTAWA TRANSIT	BANKS & ISABELLA STREETS BUS OTTAWA ON	S	204.91	111

Lower Elevation	Address	Direction	Distance (m)	Map Key
	Parking lot beside 141 Catherine Street Ottawa ON K2P 1C3	E	70.60	15
Go Pro Restoration Inc.	219 and 229 Argyle Ave Ottawa ON K2P 1B8	NNE	99.76	31
Enbridge Gas Distribution Inc.	488 Bank Street Ottawa ON	W	104.17	37
PETRO-CANADA	488 BANK ST. (EUROPEAN GLASS & PAINT) TANK TRUCK (CARGO) OTTAWA CITY ON K2P 1Z4	W	104.17	37
	502 Bank Street Ottawa ON K2P 1Z4	WSW	116.02	43
	17 Arlington St. Ottawa ON K2P 1C1	WSW	131.07	57

	Ottawa ON	ENE	148.19	70
400 McLeod Street	400 McLeod St., Ottawa OTTAWA ON	W	174.44	91
The National Capital Region YMCA-YWCA	180 Argyle Ottawa ON K2P 1B7	ENE	195.84	106
	North Side of 95 Flora St OTTAWA ON	W	201.81	108
OC Transpo<UNOFFICIAL>	340 Gladstone Avenue at O'Connor St<UNOFFICIAL> Ottawa ON K2P 0Y8	NNW	230.03	129
	150 Isabella St., Ottawa OTTAWA ON	ESE	231.28	131
Tomlinson<UNOFFICIAL>	Kent Street and Catherine Street Ottawa ON	SW	247.55	149
PRIVATE RESIDENCE	477 KENT STREET FURNACE OIL TANK OTTAWA CITY ON K2P 2B6	W	248.17	150
	Bank St & Gladstone Ave, Ottawa, ON OTTAWA ON	NW	248.55	154

WWIS - Water Well Information System

A search of the WWIS database, dated Mar 31 2023 has found that there are 38 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON ***Well ID:*** 7404683	E	36.88	5
	203 CATHERINE ST. OTTAWA ON	SE	39.19	6

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	Well ID: 7151895			
	ON	E	44.93	7
	Well ID: 7387056			
	ON	E	45.54	8
	Well ID: 7404684			
	141 CATHERINE ST OTTAWA ON	ESE	50.65	10
	Well ID: 7272142			
	141 CATHERINE ST OTTAWA ON	ESE	63.03	13
	Well ID: 7272143			
	141 CATHERINE ST OTTAWA ON	ESE	68.25	14
	Well ID: 7272141			
	ON	ESE	103.57	35
	Well ID: 7404687			
	ON	ESE	106.19	39
	Well ID: 7404688			
	512 BANK STREET Ottawa ON	SW	112.78	40
	Well ID: 7122877			
	240 CATHEINE ST OTTAWA ON	SSW	142.67	64
	Well ID: 7048032			
	ON	SE	185.82	96
	Well ID: 7371632			

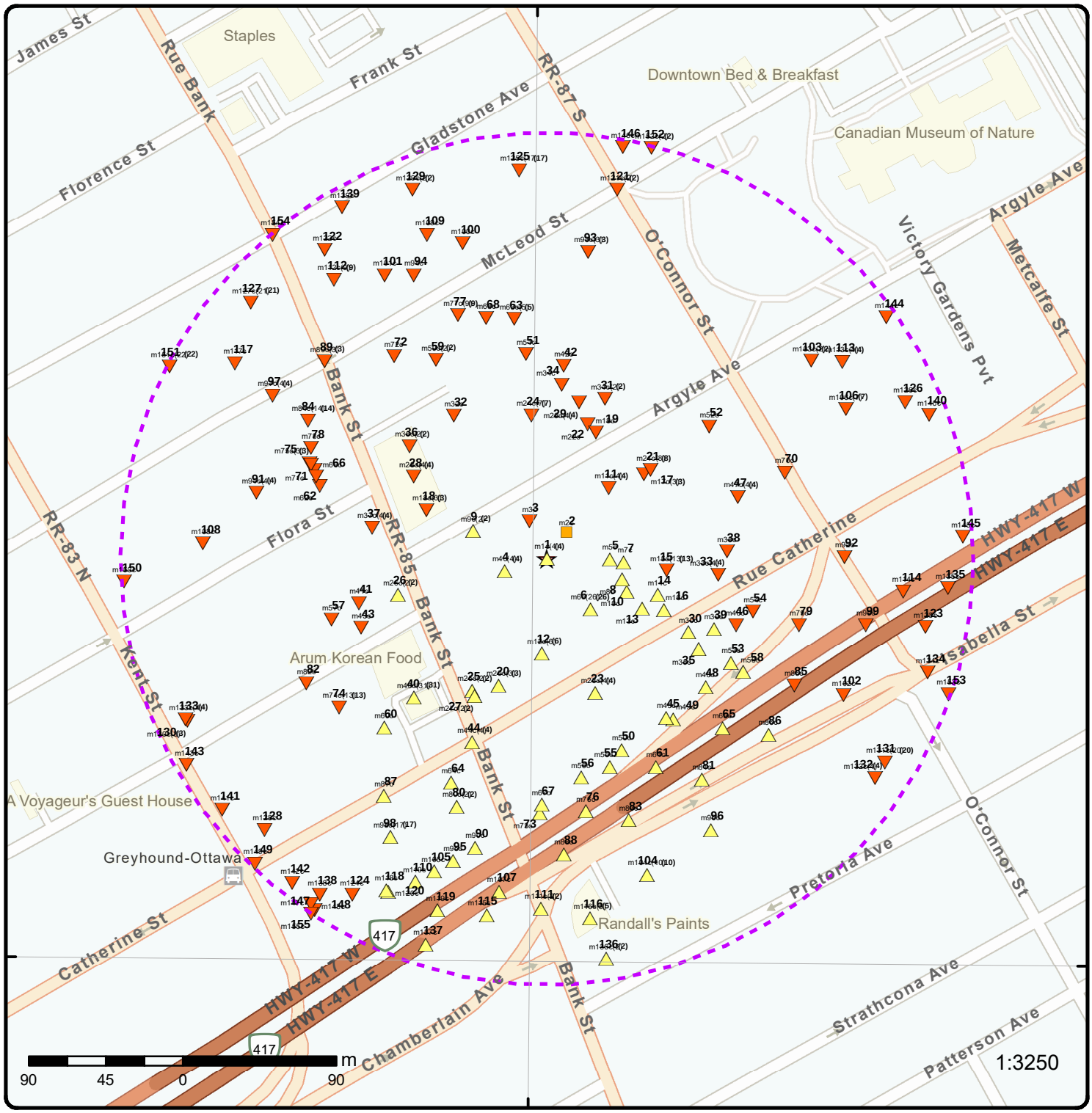
Lower Elevation	Address	Direction	Distance (m)	Map Key
	203 CATHERINE STREET Ottawa ON	NW	24.06	3

Well ID: 7149497

ON	NNE	79.28	19
Well ID: 7386165			
ON	NNE	82.37	22
Well ID: 7385859			
ON	N	102.22	34
Well ID: 7385860			
510 BANKL ST OTTAWA ON	W	113.19	41
Well ID: 1536050			
ON	N	113.26	42
Well ID: 7385861			
ON	ESE	117.59	46
Well ID: 7404686			
ON	N	120.44	51
Well ID: 7385862			
ON	E	124.83	54
Well ID: 7404685			
37 FLORA ST OTTAWA ON	WNW	139.84	62
Well ID: 7216269			
37 FLORA ST OTTAWA ON	WNW	143.34	66
Well ID: 7216272			
37 FLORA ST OTTAWA ON	WNW	145.65	69
Well ID: 7216268			
37 FLORA ST OTTAWA ON	WNW	148.61	71
Well ID: 7216270			

37 FLORA ST OTTAWA ON ***Well ID:*** 7216271	WNW	149.91	**75**
37 FLORA ST OTTAWA ON ***Well ID:*** 7216273	WNW	152.58	**78**
180 ARGYLE AVENUE Ottawa ON ***Well ID:*** 7179491	ENE	193.40	**103**
180 ARGYLE AVENUE Ottawa ON ***Well ID:*** 7179492	ENE	193.40	**103**
ON ***Well ID:*** 7385863	NNW	202.37	**109**
240 CATHERINE STREET Ottawa ON ***Well ID:*** 7269212	SW	227.81	**124**
ON ***Well ID:*** 7206031	ENE	229.09	**126**
GLADSTONE AVENUE Ottawa ON ***Well ID:*** 7222343	NW	238.32	**139**
CATHERINE & KENT ST. OTTAWA ON ***Well ID:*** 7215437	WSW	240.42	**141**
240 CATHERINE STREET OTTAWA ON ***Well ID:*** 7269210	SW	241.66	**142**
ON ***Well ID:*** 7400354	WSW	243.42	**143**
KENT ST Ottawa ON ***Well ID:*** 7344657	SW	247.05	**148**
240 CATHERINE STREET Ottawa ON	SW	249.82	**155**

Well ID: 7269211



Map: 0.25 Kilometer Radius

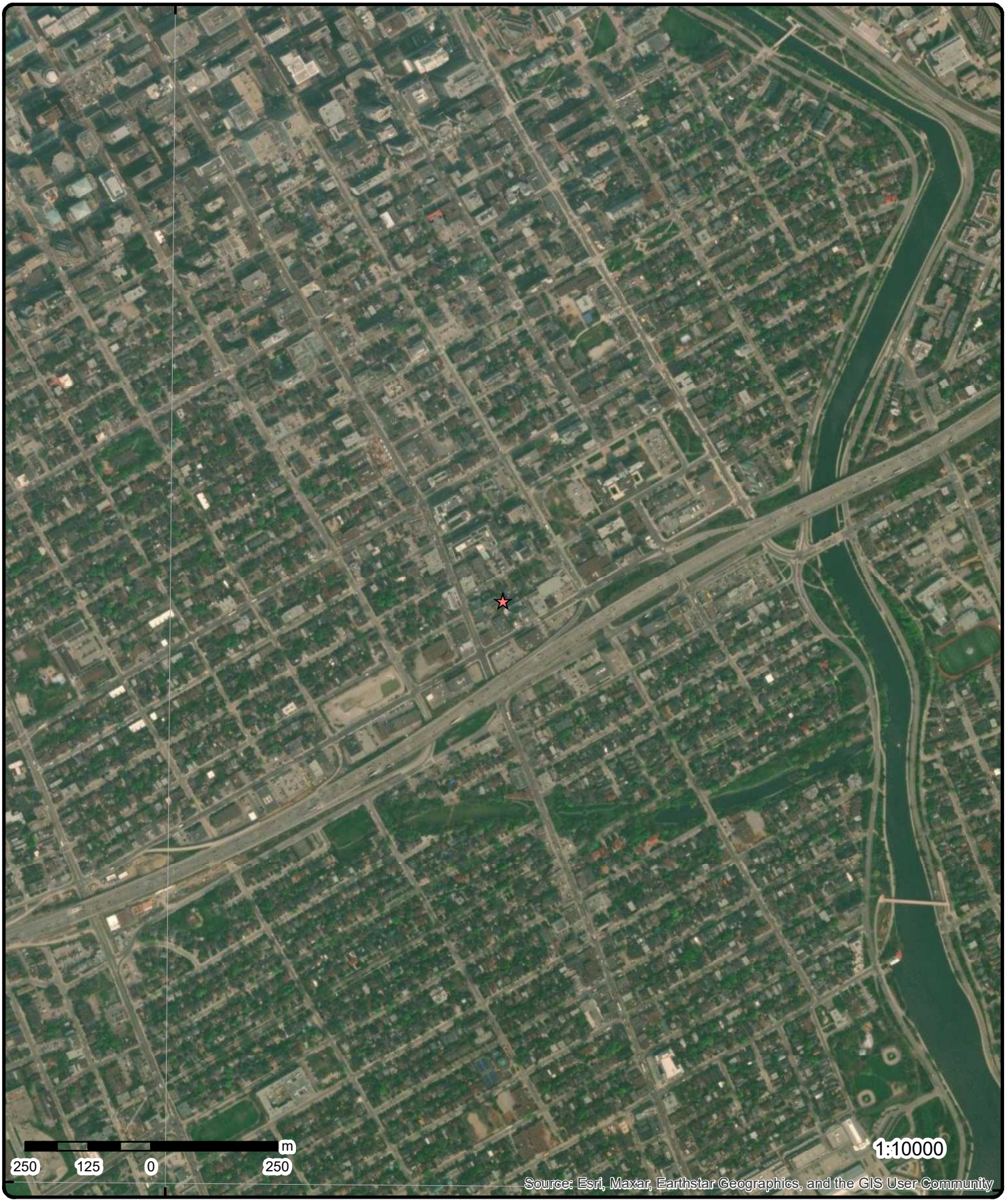
Order Number: 24022100670

Address: 254 Argyle 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.

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Aerial

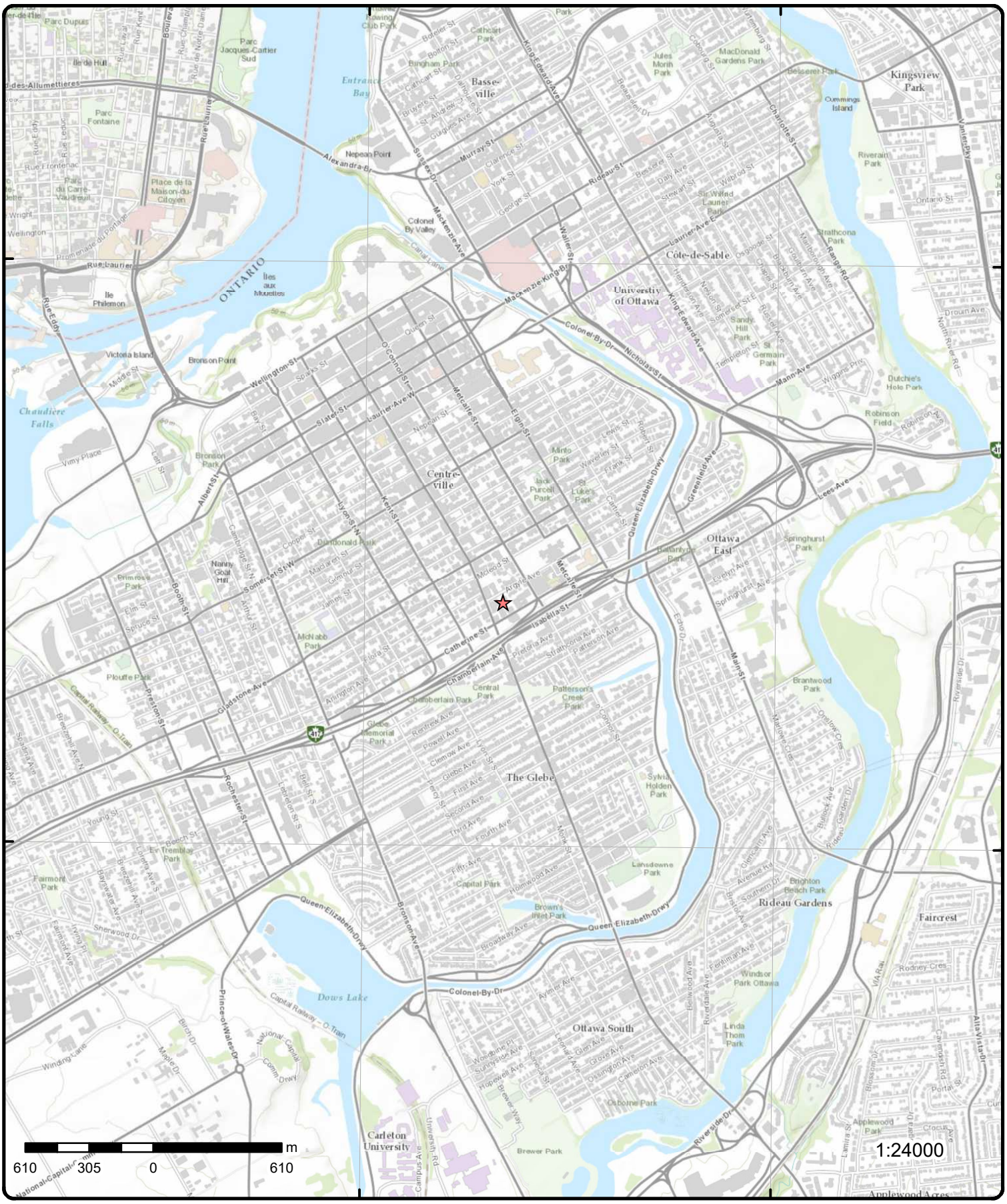
Year: 2023

Order Number: 24022100670

Address: 254 Argyle Avenue, Ottawa, ON

Source: ESRI World Imagery

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Topographic Map

Address: 254 Argyle Avenue, ON

Source: ESRI World Topographic Map

Order Number: 24022100670

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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 4	-/0.0	77.2 / 0.61	254 Argyle Avenue Ottawa ON K2P 1B9	EHS

Order No:	20200127100	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	30-JAN-20	**Search Radius (km):**	.25
Date Received:	27-JAN-20	**X:**	-75.6916274
Previous Site Name:		**Y:**	45.4105413
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	2 of 4	-/0.0	77.2 / 0.61	254 Argyle Avenue Ottawa ON K2P 1B9	EHS

Order No:	20200127100	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	30-JAN-20	**Search Radius (km):**	.25
Date Received:	27-JAN-20	**X:**	-75.6916274
Previous Site Name:		**Y:**	45.4105413
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	3 of 4	-/0.0	77.2 / 0.61	254 Argyle Avenue Ottawa ON K2P 1B9	EHS

Order No:	20200127100	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	30-JAN-20	**Search Radius (km):**	.25
Date Received:	27-JAN-20	**X:**	-75.6916274
Previous Site Name:		**Y:**	45.4105413
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	4 of 4	-/0.0	77.2 / 0.61	254 Argyle Avenue Ottawa ON K2P 1B9	EHS

Order No:	20200127100	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	30-JAN-20	**Search Radius (km):**	.25
Date Received:	27-JAN-20	**X:**	-75.6916274
Previous Site Name:		**Y:**	45.4105413
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 1	NE/19.3	76.6 / 0.00	252 Argyle Ave Ottawa ON K2P1B9	EHS

Order No:	20151006033	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	09-OCT-15	**Search Radius (km):**	.25
Date Received:	06-OCT-15	**X:**	-75.691402
Previous Site Name:		**Y:**	45.410597
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	1 of 1	NW/24.1	76.5 / -0.07	203 CATHERINE STREET Ottawa ON	WWIS

Well ID:	7149497	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Test Hole	**Date Received:**	08/05/2010
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	M05285	**Contractor:**	7241
Tag:	A097206	**Form Version:**	5
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7149497.pdf

Additional Detail(s) (Map)

Well Completed Date:	07/11/2010
Year Completed:	2010
Depth (m):	6.1
Latitude:	45.4106525178224
Longitude:	-75.6916783176602
Path:	714\7149497.pdf

Bore Hole Information

Bore Hole ID:	1004566713	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445846.00
Code OB Desc:		**North83:**	5028736.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:	This is a record from cluster log sheet	**UTMRC:**	4
Date Completed:	07/19/2012	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	WWR
Loc Method Desc:			
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 1004566717
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004566716
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1004566718
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004566720
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 1.5
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004566719
Layer: 1
Slot:
Screen Top Depth: 1.5
Screen End Depth: 6.099999904632568
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1004566721
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:

Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
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: 1004566715
Diameter: 8.25
Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1004566695
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 07/19/2012
Remarks:
Loc Method Desc:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone: 18
East83: 44586.00
North83: 5028783.00
Org CS: UTM83
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: WWR

Annular Space/Abandonment Sealing Record

Plug ID: 1004566699
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004566698
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1004566700
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1004566702
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	1.5
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004566701
Layer:	1
Slot:	
Screen Top Depth:	1.5
Screen End Depth:	6.099999904632568
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1004566703
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
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:	1004566697
Diameter:	8.25
Depth From:	
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Bore Hole Information

Bore Hole ID:	1003269413	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445876.00
Code OB Desc:		***North83:***	5028803.00
Open Hole:		***Org CS:***	UTM83

Cluster Kind:
Date Completed: 07/11/2010
Remarks:
Loc Method Desc: on Water Well Record
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: 1004566732
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004566733
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 1.2200000286102295
Formation End Depth: 3.6600000858306885
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004566734
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 3.6600000858306885
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID:	1004566737
Layer:	2
Plug From:	0.3100000023841858
Plug To:	1.2200000286102295
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004566738
Layer:	3
Plug From:	1.2200000286102295
Plug To:	6.099999904632568
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004566736
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1004566744
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1004566731
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004566740
Layer:	2
Material:	
Open Hole or Material:	
Depth From:	1.5
Depth To:	6.099999904632568
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	1004566739
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0

Depth To: 1.5
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004566741
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Hole Diameter

Hole ID: 1004566735
Diameter: 8.25
Depth From: 0.0
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1004566686
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 07/19/2012
Remarks:
Loc Method Desc:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 445873.00
North83: 5028794.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: WWR

Annular Space/Abandonment Sealing Record

Plug ID: 1004566690
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004566689
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID:	1004566691
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004566693
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	1.5
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004566692
Layer:	1
Slot:	
Screen Top Depth:	1.5
Screen End Depth:	6.099999904632568
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1004566694
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
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:	1004566688
Diameter:	8.25
Depth From:	
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Bore Hole Information

Bore Hole ID:	1004566704	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445853.00
Code OB Desc:		**North83:**	5028785.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:	This is a record from cluster log sheet	**UTMRC:**	4
Date Completed:	07/19/2012	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	WWR
Loc Method Desc:			
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1004566708
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1004566707
Method Construction Code:	
Method Construction:	
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1004566709
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004566711
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	1.5
Casing Diameter:	
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004566710
Layer:	1
Slot:	
Screen Top Depth:	1.5
Screen End Depth:	6.099999904632568
Screen Material:	

Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1004566712
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
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: 1004566706
Diameter: 8.25
Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1004566722
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 07/19/2012
Remarks:
Loc Method Desc:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 4458415.00
North83: 5028756.00
Org CS: UTM83
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: WWR

Annular Space/Abandonment Sealing Record

Plug ID: 1004566726
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well

Use

Method Construction ID: 1004566725
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1004566727
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004566729
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 1.5
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004566728
Layer: 1
Slot:
Screen Top Depth: 1.5
Screen End Depth: 6.099999904632568
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1004566730
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
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: 1004566724
Diameter: 8.25

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1003269413	**Tag No:**	A097206
Depth M:	6.1	**Contractor:**	7241
Year Completed:	2010	**Latitude:**	45.4106525178224
Well Completed Dt:	07/11/2010	**Longitude:**	-75.6916783176602
Audit No:	M05285	**Y:**	45.41065251137388
Path:	714\7149497.pdf	**X:**	-75.69167815613275

4	*1 of 4*	***WSW/25.9***	***78.0 / 1.42***	***CBM Elevator Ltd*** ***258 Argyle Avenue*** ***Ottawa ON K2P 1B9***	***GEN***

Generator No: ON7231419
SIC Code:
SIC Description:
Approval Years: 03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

4	*2 of 4*	***WSW/25.9***	***78.0 / 1.42***	***Capital Elevator ltd*** ***258 ARGYLE AVENUE*** ***Ottawa ON K2P 1B9***	***GEN***

Generator No: ON3956051
SIC Code:
SIC Description:
Approval Years: As of Dec 2017
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

4	*3 of 4*	***WSW/25.9***	***78.0 / 1.42***	***CAPITAL ELEVATOR LTD*** ***258 ARGYLE STREET*** ***OTTAWA ON K2P1B9***	***GEN***

Generator No: ON7486821
SIC Code:
SIC Description:
Approval Years: As of Oct 2019
PO Box No:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
4	4 of 4	WSW/25.9	78.0 / 1.42	Centertown Citizens Ottawa Corp. 258 Argyle Avenue Ottawa ON K2P 1B9	GEN

Generator No: ON5019017
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	1 of 1	E/36.9	76.9 / 0.33	ON	WWIS

Well ID: 7404683
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z368506
Tag: A337912
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 12/07/2021
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1008881749
Elevation:

DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445923.00
Code OB Desc:		**North83:**	5028781.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/21/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008881749	**Tag No:**	A337912
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.4104581396159
Well Completed Dt:	10/21/2021	**Longitude:**	-75.6910753096272
Audit No:	Z368506	**Y:**	45.41045813333162
Path:		**X:**	-75.69107514784166

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6 | ***1 of 26*** | ***SE/39.2*** | ***78.3 / 1.69*** | ***OTTAWA SUN (THE)*** | ***GEN***
203 CATHERINE ST. SUITE 2000
OTTAWA ON K2P 1C3

Generator No:	ON0173501
SIC Code:	2839
SIC Description:	OTHER PUBLISHING IND
Approval Years:	88,89,90
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	264
Waste Class Name:	PHOTOPROCESSING WASTES

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6 | ***2 of 26*** | ***SE/39.2*** | ***78.3 / 1.69*** | ***OTTAWA SUN (THE) (OUT OF BUSINESS)*** | ***GEN***
203 CATHERINE ST. SUITE 2000
OTTAWA ON K2P 1C3

Generator No:	ON0173501
SIC Code:	2839
SIC Description:	OTHER PUBLISHING IND
Approval Years:	92,93,96,97
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	3 of 26	SE/39.2	78.3 / 1.69	OTTAWA SUN (THE) 29-370 203 CATHERINE ST. SUITE 2000 OTTAWA ON K2P 1C3	GEN

Generator No: ON0173501
SIC Code: 2839
SIC Description: OTHER PUBLISHING IND
Approval Years: 94,95
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	4 of 26	SE/39.2	78.3 / 1.69	OTTAWA SUN, THE (OUT OF BUSINESS) 203 CATHERINE STREET SUITE 2000 OTTAWA ON K2P 1C3	GEN

Generator No: ON0173501
SIC Code: 2839
SIC Description: OTHER PUBLISHING IND.
Approval Years: 98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	5 of 26	SE/39.2	78.3 / 1.69	SUNDAY HERALD 203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3	GEN

Generator No: ON0865800
SIC Code: 2839
SIC Description: OTHER PUBLISHING IND.
Approval Years: 86,87
PO Box No:
Country:
Status:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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6 | ***6 of 26*** | ***SE/39.2*** | ***78.3 / 1.69*** | ***SUNDAY (SEE & USE ON0173500 OTTAWA 203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3*** | ***GEN***

Generator No: ON0865800
SIC Code: 2839
SIC Description: OTHER PUBLISHING IND
Approval Years: 88,89
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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6 | ***7 of 26*** | ***SE/39.2*** | ***78.3 / 1.69*** | ***SUNDAY (SEE & USE ON0173501 OTTAWA 203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3*** | ***GEN***

Generator No: ON0865800
SIC Code: 2839
SIC Description: OTHER PUBLISHING IND
Approval Years: 90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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6 | ***8 of 26*** | ***SE/39.2*** | ***78.3 / 1.69*** | ***SUNDAY (SEE & USE ON0173501 OTTAWA36-368 203 CATHERINE ST., SUITE 2000 OTTAWA ON K2P 1C3*** | ***GEN***

Generator No: ON0865800

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

SIC Code: 2839
SIC Description: OTHER PUBLISHING IND
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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6 | ***9 of 26*** | ***SE/39.2*** | ***78.3 / 1.69*** | ***MEDIAPLUS ADVERTISING***
200-203 CATHERINE STREET
OTTAWA ON K2P 1C3 | ***GEN***

Generator No: ON1376900
SIC Code: 7741
SIC Description: ADVERTISING AGENCIES
Approval Years: 90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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6 | ***10 of 26*** | ***SE/39.2*** | ***78.3 / 1.69*** | ***MEDIAPLUS ADVERTISING 26-459***
200-203 CATHERINE STREET
OTTAWA ON K2P 1C3 | ***GEN***

Generator No: ON1376900
SIC Code: 7741
SIC Description: ADVERTISING AGENCIES
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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6 | ***11 of 26*** | ***SE/39.2*** | ***78.3 / 1.69*** | ***PROCESS PHOTO CENTRE LTD. 30-723***
203 CATHERINE STREET
OTTAWA ON K2P 1C3 | ***GEN***

Generator No: ON1426200
SIC Code: 6571

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

SIC Description: CAMERA/PHOTO. SUPPLY
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

6	12 of 26	SE/39.2	78.3 / 1.69	MEDIAPLUS ADVERTISING DARK ROOM 200-203 CATHERINE STREET_____ OTTAWA ON K2P 1C3	GEN

Generator No: ON1376900
SIC Code: 7741
SIC Description: ADVERTISING AGENCIES
Approval Years: 99
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

6	13 of 26	SE/39.2	78.3 / 1.69	PROCESS PHOTO CENTRE LTD. 203 CATHERINE STREET OTTAWA ON K2P 1C3	GEN

Generator No: ON1426200
SIC Code: 6571
SIC Description: CAMERA/PHOTO. SUPPLY
Approval Years: 99,00
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	14 of 26	SE/39.2	78.3 / 1.69	MEDIAPLUS ADVERTISING DARK ROOM 200-203 CATHERINE STREET OTTAWA ON K2P 1C3	GEN

Generator No: ON1376900
SIC Code: 7741
SIC Description: ADVERTISING AGENCIES
Approval Years: 00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	15 of 26	SE/39.2	78.3 / 1.69	PROCESS (OUT OF BISINESS) 203 CATHERINE STREET OTTAWA ON K2P 1C3	GEN

Generator No: ON1426200
SIC Code: 6571
SIC Description: CAMERA/PHOTO. SUPPLY
Approval Years: 01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	16 of 26	SE/39.2	78.3 / 1.69	203 Catherine Street Ottawa ON K2P 1C3	EHS

Order No: 20100527001
Status: C
Report Type: Custom Report
Report Date: 6/2/2010
Date Received: 5/27/2010
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.691062
Y: 45.410088

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	17 of 26	SE/39.2	78.3 / 1.69	203 CATHERINE ST. OTTAWA ON	WWIS

Well ID: 7151895
Construction Date:
Flowing (Y/N):
Flow Rate:

Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	
Final Well Status:	Test Hole	***Date Received:***	09/24/2010
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	M03211	***Contractor:***	7241
Tag:	A092457	***Form Version:***	5
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7151895.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/26/2010
Year Completed: 2010
Depth (m):
Latitude: 45.4100821232082
Longitude: -75.6907384597153
Path: 715\7151895.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7151895.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/26/2010
Year Completed: 2010
Depth (m):
Latitude: 45.4099801787699
Longitude: -75.6912228330585
Path: 715\7151895.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7151895.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/26/2010
Year Completed: 2010
Depth (m): 6.1
Latitude: 45.4098284826244
Longitude: -75.6910037339806
Path: 715\7151895.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7151895.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/26/2010
Year Completed: 2010
Depth (m):
Latitude: 45.4099464955974
Longitude: -75.6908390413633
Path: 715\7151895.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7151895.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/26/2010
Year Completed: 2010
Depth (m):
Latitude: 45.4102868185289
Longitude: -75.6911243380078
Path: 715\7151895.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7151895.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/26/2010
Year Completed: 2010
Depth (m):
Latitude: 45.4098657218514
Longitude: -75.6907997186003
Path: 715\7151895.pdf

Bore Hole Information

Bore Hole ID: 1003339570
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole: No
Cluster Kind:
Date Completed: 08/26/2010
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 445928.00
North83: 5028711.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1003602347
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 1.8300000429153442
Formation End Depth: 3.3499999046325684
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID:	1003602348
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	3.3499999046325684
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1003602346
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.0
Formation End Depth:	1.8300000429153442
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003602350
Layer:	1
Plug From:	0.0
Plug To:	2.740000009536743
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003602351
Layer:	2
Plug From:	2.740000009536743
Plug To:	6.099999904632568
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1003602357
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1003602345
Casing No:	0
Comment:	

Alt Name:

Construction Record - Casing

Casing ID: 1003602353
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 3.049999952316284
Depth To: 6.099999904632568
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 1003602352
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.049999952316284
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003602354
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth:
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Hole Diameter

Hole ID: 1003602349
Diameter: 8.25
Depth From: 0.0
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1003602300
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 08/26/2010
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:

Elevation:
Elevrc:
Zone: 18
East83: 445919.00
North83: 5028762.00
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:

Annular Space/Abandonment Sealing Record

Plug ID: 1003602304
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1003602303
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1003602305
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003602307
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 3.049999952316284
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003602306
Layer:
Slot:
Screen Top Depth: 3.049999952316284
Screen End Depth: 6.099999904632568
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1003602308
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: 1003602302
Diameter: 8.25
Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1003602291
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 08/26/2010
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 445949.00
North83: 5028739.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1003602295
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1003602294
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1003602296
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1003602298
Layer:	
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	3.049999952316284
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1003602297
Layer:	
Slot:	
Screen Top Depth:	3.049999952316284
Screen End Depth:	6.099999904632568
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1003602299
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:	1003602293
Diameter:	8.25
Depth From:	
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Bore Hole Information

Bore Hole ID:	1003602336	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445944.00
Code OB Desc:		***North83:***	5028715.00
Open Hole:		***Org CS:***	UTM83

Cluster Kind:	This is a record from cluster log sheet	***UTMRC:***	4
Date Completed:	08/26/2010	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1003602340
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	

Method of Construction & Well Use

Method Construction ID:	1003602339
Method Construction Code:	
Method Construction:	
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1003602341
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1003602343
Layer:	
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	1.2200000286102295
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1003602342
Layer:	
Slot:	
Screen Top Depth:	1.2200000286102295
Screen End Depth:	2.740000009536743
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1003602344
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: 1003602338
Diameter: 5.710000038146973
Depth From:
Depth To: 2.740000009536743
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1003602327
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 08/26/2010
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone: 18
East83: 445941.00
North83: 5028724.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1003602331
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1003602330
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID:	1003602332
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1003602334
Layer:	
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	1.2200000286102295
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1003602333
Layer:	
Slot:	
Screen Top Depth:	1.2200000286102295
Screen End Depth:	2.740000009536743
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1003602335
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:	1003602329
Diameter:	5.710000038146973
Depth From:	
Depth To:	2.740000009536743
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Bore Hole Information

Bore Hole ID:	1003602309	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445911.00
Code OB Desc:		***North83:***	5028728.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:	This is a record from cluster log sheet	***UTMRC:***	4
Date Completed:	08/26/2010	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1003602313
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	

Method of Construction & Well Use

Method Construction ID:	1003602312
Method Construction Code:	
Method Construction:	
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1003602314
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1003602316
Layer:	
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	3.049999952316284
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1003602315
Layer:	
Slot:	
Screen Top Depth:	3.049999952316284
Screen End Depth:	6.099999904632568

Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1003602317
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: 1003602311
Diameter: 8.25
Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1003602318
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 08/26/2010
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone: 18
East83: 44594.00
North83: 5028740.00
Org CS: UTM83
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1003602322
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1003602321
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1003602323
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003602325
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 3.049999952316284
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003602324
Layer:
Slot:
Screen Top Depth: 3.049999952316284
Screen End Depth: 6.099999904632568
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1003602326
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: 1003602320

Diameter:	8.25
Depth From:	
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1003602336	**Tag No:**	A092457
Depth M:		**Contractor:**	7241
Year Completed:	2010	**Latitude:**	45.4098657218514
Well Completed Dt:	08/26/2010	**Longitude:**	-75.6907997186003
Audit No:	M03211	**Y:**	45.40986571532302
Path:	715\7151895.pdf	**X:**	-75.69079955743057

Links

Bore Hole ID:	1003602291	**Tag No:**	A092457
Depth M:		**Contractor:**	7241
Year Completed:	2010	**Latitude:**	45.4100821232082
Well Completed Dt:	08/26/2010	**Longitude:**	-75.6907384597153
Audit No:	M03211	**Y:**	45.410082116139506
Path:	715\7151895.pdf	**X:**	-75.69073829772003

Links

Bore Hole ID:	1003602300	**Tag No:**	A092457
Depth M:		**Contractor:**	7241
Year Completed:	2010	**Latitude:**	45.4102868185289
Well Completed Dt:	08/26/2010	**Longitude:**	-75.6911243380078
Audit No:	M03211	**Y:**	45.410286812103564
Path:	715\7151895.pdf	**X:**	-75.69112417609153

Links

Bore Hole ID:	1003602327	**Tag No:**	A092457
Depth M:		**Contractor:**	7241
Year Completed:	2010	**Latitude:**	45.4099464955974
Well Completed Dt:	08/26/2010	**Longitude:**	-75.6908390413633
Audit No:	M03211	**Y:**	45.409946489471295
Path:	715\7151895.pdf	**X:**	-75.69083887936561

Links

Bore Hole ID:	1003602309	**Tag No:**	A092457
Depth M:		**Contractor:**	7241
Year Completed:	2010	**Latitude:**	45.4099801787699
Well Completed Dt:	08/26/2010	**Longitude:**	-75.6912228330585
Audit No:	M03211	**Y:**	45.40998017215009
Path:	715\7151895.pdf	**X:**	-75.69122267096591

Links

Bore Hole ID:	1003339570	**Tag No:**	A092457
Depth M:	6.1	**Contractor:**	7241
Year Completed:	2010	**Latitude:**	45.4098284826244
Well Completed Dt:	08/26/2010	**Longitude:**	-75.6910037339806
Audit No:	M03211	**Y:**	45.40982847639433
Path:	715\7151895.pdf	**X:**	-75.69100357195363

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	18 of 26	SE/39.2	78.3 / 1.69	Daoust Construction 203 Catherine St Ottawa ON	GEN

Generator No: ON4482771
SIC Code: 238910
SIC Description: Site Preparation Contractors
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	19 of 26	SE/39.2	78.3 / 1.69	Jean Daoust Construction Inc.; Soba Ottawa Inc. 203 Catherine st Ottawa ON K2P 1C3	SPL

Ref No: 0377-9V6NGF
Year:
Incident Dt: 4/1/2015
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/1/2015
Dt Document Closed: 5/7/2015
Site No: NA
Facility Name:
MOE Response: N
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Commercial<UNOFFICIAL>
Site Address: 203 Catherine st
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Leak/Break
Incident Event:
Environment Impact:
Nature of Impact: Land
Contaminant Qty: 300 L
System Facility Address:
Client Name: Jean Daoust Construction Inc.; Soba Ottawa Inc.
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 13
Contaminant Name: FUEL OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Operator/Human Error
Incident Summary: 203 Catherine St, Ottawa- Fuel tank leak
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Sector Type:
SAC Action Class: Land Spills
Source Type:

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6 ***20 of 26*** ***SE/39.2*** ***78.3 / 1.69*** ***203 CATHERINE ST, OTTAWA ON*** ***INC***

Incident No:	1609404	***Any Health Impact:***	No
Incident ID:		***Any Enviro Impact:***	Yes
Instance No:		***Service Intrp:***	No
Status Code:		***Was Prop Damaged:***	Yes
Incident Status:		***Reside App. Type:***	
Incident Severity:		***Commer App. Type:***	
Task No:	5429348	***Indus App. Type:***	
Attribute Category:	FS-Perform L1 Incident Insp	***Institut App. Type:***	
Context:		***Depth Ground Cover:***	
Date of Occurrence:	2015/04/01 00:00:00	***Operation Pressure:***	
Time of Occurrence:	13:27:00	***Equipment Type:***	
Occr Insp Start Dt:	2015/04/01 00:00:00	***Equipment Model:***	
Incident Creat On:		***Serial No:***	
Instance Creat Dt:		***Cylinder Capacity:***	
Instance Install Dt:		***Cylinder Cap Units:***	
Approx Quant Rel:		***Cylinder Mat Type:***	
Tank Capacity:		***Pump Flow Rate Cap:***	
Fuels Occur Type:	Liquid Petroleum Spill	***Contam. Migrated:***	
Occur Type Rpt:		***Near Body of Water:***	
Occur Category:		***Drainage System:***	
Fuel Type Involved:	Fuel Oil	***Sub Surface Contam:***	
Fuel Type Reported:		***Tank Material Type:***	
Enforcement Policy:	NULL	***Tank Storage Type:***	
Prc Escalation Req:	NULL	***Tank Location Type:***	

Item:
Item Description:
Device Installed Location:
Venting Type:
Vent Conn Mater:
Vent Chimney Mater:
Pipeline Type:
Pipeline Involved:
Pipe Material:
Regulator Location:
Regulator Type:
Liquid Prop Make:
Liquid Prop Model:
Liquid Prop Serial No:
Liquid Prop Notes:
Inventory Address: 203 CATHERINE ST, OTTAWA - SPILL
Invent Postal Code:
Notes:
Contact Natural Env:
Aff Prop Use Water:
Occurence Narrative: Contractor excavating and removing old buried fuel oil storage tank, fuel leaking from tank to ground.
Operation Type Involved: Commercial (e.g. restaurant, business unit, etc)

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6 ***21 of 26*** ***SE/39.2*** ***78.3 / 1.69*** ***DUFRESNE PILING COMPANY (1967)LIMITED 203 CATHERINE ST OTTAWA ON K2P 1C3*** ***EASR***

Approval No:	R-009-7666209179	***MOE District:***	Ottawa
Status:	REGISTERED	***Municipality:***	OTTAWA
Date:	2016-10-06	***Latitude:***	45.41
Record Type:	EASR	***Longitude:***	-75.69111111

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:
Geometry X:
Geometry Y:

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6 **22 of 26** **SE/39.2** **78.3 / 1.69** **Soba Ottawa Inc.**
203 Catherine St
Ottawa ON M5V 1N6
ECA

Approval No: 5409-97KJ2U
Approval Date: 2013-05-31
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: Soba Ottawa Inc.
Address: 203 Catherine St
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0282-94ULHA-14.pdf
PDF Site Location:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

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6 **23 of 26** **SE/39.2** **78.3 / 1.69** **Soba Ottawa Inc.**
203 Catherine Street
Ottawa ON K2P 1C3
GEN

Generator No: ON5190662
SIC Code: 236220
SIC Description: COMMERCIAL AND INSTITUTIONAL BUILDING CONSTRUCTION
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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6 **24 of 26** **SE/39.2** **78.3 / 1.69** **Soba Ottawa Inc.**
203 Catherine Street
Ottawa ON K2P 1C3
GEN

Generator No: ON5190662
SIC Code: 236220
SIC Description: COMMERCIAL AND INSTITUTIONAL BUILDING CONSTRUCTION
Approval Years: 2015
PO Box No:
Country: Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

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6 ***25 of 26*** ***SE/39.2*** ***78.3 / 1.69*** ***SOBA OTTAWA INC.***
203 CATHERINE STREET, OTTAWA, ON K2P 1C3
Ottawa ON ***RSC***

RSC ID: 224174
RA No:
RSC Type: Phase 1 and 2 RSC
Curr Property Use: Commercial
Ministry District: Ottawa District Office
Filing Date: 2018/01/19
Date Ack:
Date Returned:
Restoration Type:
Soil Type:
Criteria:
CPU Issued Sect 1686:
Cert Date:
Cert Prop Use No:
Intended Prop Use: Residential
Qual Person Name: ADRIAN MENYHART
Stratified (Y/N):
Audit (Y/N):
Entire Leg Prop. (Y/N):
Accuracy Estimate:
Telephone:
Fax:
Email:
Asmt Roll No: 0614042201355000000
Prop ID No (PIN): 04123-0157 (LT)
Property Municipal Address: 203 CATHERINE STREET, OTTAWA, ON K2P 1C3
Mailing Address:
Latitude & Latitude:
UTM Coordinates:
Consultant:
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=91134&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Document Heading: Supporting Documents
Document Name: Parcel Register PIN.pdf
Document Type: Copy of any deed(s), transfer(s) or other document(s)
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=91142&fileName=Parcel+Register+PIN.pdf

Document Heading: Supporting Documents
Document Name: Lawyers Letter.pdf
Document Type: Lawyer's letter consisting of a legal description of the property
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=91141&fileName=Lawyers+Letter.pdf

Document Heading: Supporting Documents
Document Name: City of Ottawa No Objection.pdf
Document Type: A copy of No Objection Statement from municipality
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=91139&fileName=City+of+Ottawa++No+Objection.pdf

Document Heading: Supporting Documents

Document Name: Table Current and Past Use.pdf
Document Type: Table of Current and Past Property Use
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=91143&fileName=Table+Current+and+Past+Use.pdf

Document Heading: Supporting Documents
Document Name: Survey Plan.pdf
Document Type: A Current plan of Survey
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=91144&fileName=Survey+Plan.pdf

Document Heading: Supporting Documents
Document Name: Certificate Status DEC 2017.pdf
Document Type: Certificate of Status
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=91135&fileName=Certificate+Status+DEC+2017.pdf

Document Heading: Supporting Documents
Document Name: Table of APECs .pdf
Document Type: Area(s) of Potential Environmental Concern
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=91137&fileName=Table+of+APECs+.pdf

Document Heading: Supporting Documents
Document Name: PhaseTwo.pdf
Document Type: Phase 2 Conceptual Site Model
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=92865&fileName=PhaseTwo.pdf

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6 | **26 of 26** | **SE/39.2** | **78.3 / 1.69** | **Lamb Development Corp.**
203 Catherine Street
Ottawa ON K2P 1C3 | **GEN**

Generator No: ON8147765
SIC Code:
SIC Description:
Approval Years: As of Jan 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

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7 | **1 of 1** | **E/44.9** | **76.9 / 0.33** | **ON** | **WWIS**

Well ID: 7387056
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: C00643
Tag:
Constructn Method:
Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 11/28/2018
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 7148
Form Version: 6
Owner:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008670745	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445931.00
Code OB Desc:		**North83:**	5028779.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/14/2018	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008670745	**Tag No:**	
Depth M:		**Contractor:**	7148
Year Completed:	2018	**Latitude:**	45.4104407568561
Well Completed Dt:	10/14/2018	**Longitude:**	-75.690972861854
Audit No:	C00643	**Y:**	45.4104407504229
Path:		**X:**	-75.69097270040884

8	1 of 1	E/45.5	76.9 / 0.33	ON	WWIS

Well ID:	7404684	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/07/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z368505	**Contractor:**	7241
Tag:	A287698	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Bore Hole Information

Bore Hole ID:	1008881752	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445930.00
Code OB Desc:		***North83:***	5028769.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	10/21/2021	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008881752	***Tag No:***	A287698
Depth M:		***Contractor:***	7241
Year Completed:	2021	***Latitude:***	45.4103506733322
Well Completed Dt:	10/21/2021	***Longitude:***	-75.6909845428412
Audit No:	Z368505	***Y:***	45.41035066622949
Path:		***X:***	-75.69098438120625

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9 ***1 of 2*** ***WNW/46.1*** ***76.6 / 0.03*** ***The Corporation of the City of Ottawa*** ***ECA***
Flora Street
Ottawa ON K1N 5A1

Approval No:	7817-4JZGND	***MOE District:***	Ottawa
Approval Date:	2000-06-07	***City:***	
Status:	Approved	***Longitude:***	-75.6921
Record Type:	ECA	***Latitude:***	45.4106
Link Source:	IDS	***Geometry X:***	
SWP Area Name:	Rideau Valley	***Geometry Y:***	
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:	Flora Street		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6107-4JWSKR-14.pdf		
PDF Site Location:			

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9 ***2 of 2*** ***WNW/46.1*** ***76.6 / 0.03*** ***The Regional Municipality of Ottawa-Carleton*** ***ECA***
Flora Street
Ottawa ON K2P 2L7

Approval No:	6314-4K5KPG	***MOE District:***	Ottawa
Approval Date:	2000-05-09	***City:***	
Status:	Approved	***Longitude:***	-75.69210000000001
Record Type:	ECA	***Latitude:***	45.4106
Link Source:	IDS	***Geometry X:***	
SWP Area Name:	Rideau Valley	***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:	Flora Street		
Full Address:			
Full PDF Link:			

PDF Site Location:

10 | ***1 of 1*** | ***ESE/50.6*** | ***76.9 / 0.33*** | ***141 CATHERINE ST OTTAWA ON*** | ***WWIS***

Well ID:	7272142	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	09/22/2016
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z233013	***Contractor:***	7241
Tag:	A191072	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	08/24/2016
Year Completed:	2016
Depth (m):	3.5
Latitude:	45.4102879008891
Longitude:	-75.690945439079
Path:	

Bore Hole Information

Bore Hole ID:	1006253065	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445933.00
Code OB Desc:		***North83:***	5028762.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/24/2016	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006471995
Layer:	1

Color:	8
General Color:	BLACK
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.6100000143051147
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006471997
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	3.0999999046325684
Formation End Depth:	3.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006471996
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	81
Mat2 Desc:	SANDY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.6100000143051147
Formation End Depth:	3.0999999046325684
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006472005
Layer:	1
Plug From:	0.0
Plug To:	3.0999999046325684
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006472006
Layer:	2
Plug From:	0.3100000023841858
Plug To:	1.6699999570846558

Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006472007
Layer: 3
Plug From: 1.6699999570846558
Plug To: 3.5
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006472004
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1006471994
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006472000
Layer: 1
Material: 7
Open Hole or Material: OTHER
Depth From: 0.0
Depth To: 1.9800000190734863
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006472001
Layer: 1
Slot: 10
Screen Top Depth: 1.9800000190734863
Screen End Depth: 3.5
Screen Material: 7
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006471999
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006471998
Diameter: 8.25
Depth From: 0.0
Depth To: 3.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006253065
Depth M: 3.5
Year Completed: 2016
Well Completed Dt: 08/24/2016
Audit No: Z233013
Path: 727\7272142.pdf
Tag No: A191072
Contractor: 7241
Latitude: 45.4102879008891
Longitude: -75.690945439079
Y: 45.410287894273836
X: -75.69094527666192

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11 | **1 of 4** | **NE/55.1** | **75.7 / -0.93** | **238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9** | **EHS**

Order No: 22121900439
Status: C
Report Type: Standard Report
Report Date: 22-DEC-22
Date Received: 19-DEC-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6910863
Y: 45.4108324

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11 | **2 of 4** | **NE/55.1** | **75.7 / -0.93** | **238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9** | **EHS**

Order No: 22121900439
Status: C
Report Type: Standard Report
Report Date: 22-DEC-22
Date Received: 19-DEC-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6910863
Y: 45.4108324

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11 | **3 of 4** | **NE/55.1** | **75.7 / -0.93** | **238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9** | **EHS**

Order No: 22121900439
Status: C
Report Type: Standard Report
Report Date: 22-DEC-22
Date Received: 19-DEC-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6910863
Y: 45.4108324

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11 | **4 of 4** | **NE/55.1** | **75.7 / -0.93** | **238 Argyle Ave Ottawa ON Ottawa ON K2P 1B9** | **EHS**

Order No: 22121900439
Status: C
Report Type: Standard Report
Nearest Intersection:
Municipality:
Client Prov/State: ON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Report Date: 22-DEC-22
Date Received: 19-DEC-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Search Radius (km): .25
X: -75.6910863
Y: 45.4108324

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12 | 1 of 6 | S/55.5 | 79.1 / 2.48 | GVT. OF CAN. - PUBLIC WORKS CANADA
WAREHOUSE 205 CATHERINE ST.
OTTAWA ON K2P 1C3 | GEN

Generator No: ON0144709
SIC Code: 0000
SIC Description: *** NOT DEFINED ***
Approval Years: 86,87,88,89,90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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12 | 2 of 6 | S/55.5 | 79.1 / 2.48 | GVT. OF CAN. - PUBLIC WORKS CANADA00 000
WAREHOUSE 205 CATHERINE ST.
OTTAWA ON K2P 1C3 | GEN

Generator No: ON0144709
SIC Code: 0000
SIC Description: *** NOT DEFINED ***
Approval Years: 92,93,94
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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12 | 3 of 6 | S/55.5 | 79.1 / 2.48 | GINN PHOTOGRAPHIC COMPANY
205 CATHERINE STREET, SUITE 100
OTTAWA ON K2P 1C3 | GEN

Generator No: ON2096400
SIC Code: 2821
SIC Description: PLATEMAKING, ETC.
Approval Years: 95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	4 of 6	S/55.5	79.1 / 2.48	GINN PHOTOGRAPHIC COMPANY 205 CATHERINE STREET SUITE 100 OTTAWA ON K2P 1C3	GEN

Generator No: ON2096400
SIC Code: 2821
SIC Description: PLATEMAKING, ETC.
Approval Years: 99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	5 of 6	S/55.5	79.1 / 2.48	RealDecoy Inc. 205 Catherine St Unit 1 Ottawa ON K2P 1C3	SCT

Established: 01-AUG-00
Plant Size (ft²): 6700
Employment:

--Details--
Description: Computer Systems Design and Related Services
SIC/NAICS Code: 541510

Description: Computer Systems Design and Related Services
SIC/NAICS Code: 541510

Description: Software Publishers
SIC/NAICS Code: 511210

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	6 of 6	S/55.5	79.1 / 2.48	205 Catherine St Ottawa ON K2P1C3	EHS

Order No: 20140321015
Status: C
Report Type: Standard Report
Report Date: 31-MAR-14
Date Received: 21-MAR-14
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.691725
Y: 45.409937

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
13	1 of 1	ESE/63.0	77.2 / 0.67	141 CATHERINE ST OTTAWA ON	WWIS

Well ID: 7272143
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:

Final Well Status:	Monitoring and Test Hole	***Date Received:***	09/22/2016
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z233014	***Contractor:***	7241
Tag:	A191070	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	08/24/2016
Year Completed:	2016
Depth (m):	3.5
Latitude:	45.4101985903203
Longitude:	-75.6908293353294
Path:	

Bore Hole Information

Bore Hole ID:	1006253068	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445942.00
Code OB Desc:		***North83:***	5028752.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/24/2016	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006472009
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.6100000143051147
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006472011
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	3.0999999046325684
Formation End Depth:	3.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006472010
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	81
Mat2 Desc:	SANDY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.6100000143051147
Formation End Depth:	3.0999999046325684
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006472021
Layer:	3
Plug From:	1.6699999570846558
Plug To:	3.5
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006472019
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006472020
Layer:	2
Plug From:	0.3100000023841858
Plug To:	1.6699999570846558
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006472018
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1006472008
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006472014
Layer:	1
Material:	7
Open Hole or Material:	OTHER
Depth From:	0.0
Depth To:	1.9800000190734863
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1006472015
Layer:	1
Slot:	10
Screen Top Depth:	1.9800000190734863
Screen End Depth:	3.5
Screen Material:	7
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1006472013
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1006472012
Diameter:	8.25
Depth From:	0.0
Depth To:	3.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1006253068	***Tag No:***	A191070

Depth M:	3.5	**Contractor:**	7241
Year Completed:	2016	**Latitude:**	45.4101985903203
Well Completed Dt:	08/24/2016	**Longitude:**	-75.6908293353294
Audit No:	Z233014	**Y:**	45.41019858299681
Path:	727\7272143.pdf	**X:**	-75.69082917305079

14 **1 of 1** **ESE/68.2** **77.2 / 0.67** **141 CATHERINE ST OTTAWA ON** **WWIS**

Well ID:	7272141	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	09/22/2016
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z233015	**Contractor:**	7241
Tag:	A191070	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	08/24/2016
Year Completed:	2016
Depth (m):	3.5
Latitude:	45.4102712908383
Longitude:	-75.6907152067338
Path:	

Bore Hole Information

Bore Hole ID:	1006253062	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445951.00
Code OB Desc:		**North83:**	5028760.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/24/2016	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 1006471943
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 81
Mat2 Desc: SANDY
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.6100000143051147
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006471944
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0999999046325684
Formation End Depth: 3.5
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006471942
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006471953
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.6699999570846558
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006471954

Layer: 3
Plug From: 1.6699999570846558
Plug To: 3.5
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006471952
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006471951
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1006471941
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006471947
Layer: 1
Material: 7
Open Hole or Material: OTHER
Depth From: 0.0
Depth To: 1.9800000190734863
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006471948
Layer: 1
Slot: 10
Screen Top Depth: 1.9800000190734863
Screen End Depth: 3.5
Screen Material: 7
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006471946
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID:	1006471945
Diameter:	8.25
Depth From:	0.0
Depth To:	3.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1006253062	***Tag No:***	A191070
Depth M:	3.5	***Contractor:***	7241
Year Completed:	2016	***Latitude:***	45.4102712908383
Well Completed Dt:	08/24/2016	***Longitude:***	-75.6907152067338
Audit No:	Z233015	***Y:***	45.410271284471946
Path:	727\7272141.pdf	***X:***	-75.69071504482055

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15 ***1 of 13*** ***E/70.6*** ***76.2 / -0.39*** ***LES FRERES PROULX BROTHERS INC.***
141 CATHERINE STREET, SUITE 101
OTTAWA ON K2P 1C3 ***GEN***

Generator No:	ON1061101
SIC Code:	2819
SIC Description:	OTHER COMM. PRINTING
Approval Years:	94,95,96,97,98
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	264
Waste Class Name:	PHOTOPROCESSING WASTES

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15 ***2 of 13*** ***E/70.6*** ***76.2 / -0.39*** ***LES FRERES PROULX BROTHERS INCORPORATED***
141 CATHERINE STREET, SUITE 101
OTTAWA ON K2P 1C3 ***GEN***

Generator No:	ON1061101
SIC Code:	2819
SIC Description:	OTHER COMM. PRINTING
Approval Years:	99,00,01
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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15 | **3 of 13** | **E/70.6** | **76.2 / -0.39** | **LES FRERES PROULX BROTHERS INCORPORATED**
141 Catherine suite 101
Ottawa ON K2P 1C3 | **GEN**

Generator No: ON1061101
SIC Code:
SIC Description:
Approval Years: 02,03,04,05,06
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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15 | **4 of 13** | **E/70.6** | **76.2 / -0.39** | **141 Catherine Street**
n/a ON K2P 1C3 | **EHS**

Order No: 20070514027w
Status: C
Report Type: CAN - Online Mapless
Report Date: 5/14/2007
Date Received: 5/14/2007
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State:
Search Radius (km): 0.25
X:
Y:

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15 | **5 of 13** | **E/70.6** | **76.2 / -0.39** | **141 Catherine Street**
n/a ON K2P 1C3 | **EHS**

Order No: 20070525047w
Status: C
Report Type: CAN - Online Mapless
Report Date: 5/25/2007
Date Received: 5/25/2007
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State:
Search Radius (km): 0.25
X:
Y:

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15 | **6 of 13** | **E/70.6** | **76.2 / -0.39** | **Parking lot beside 141 Catherine Street**
Ottawa ON K2P 1C3 | **SPL**

Ref No: 3558-7H2RB7
Year:
Incident Dt:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/30/2008
Dt Document Closed: 8/6/2008
Site No:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Facility Name:	
MOE Response:	Referral to others
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	Ottawa
Nearest Watercourse:	
Site Name:	Parking lot beside 141 Catherine Street<UNOFFICIAL>
Site Address:	
Site Region:	
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	Discharge or Emission to Air
Incident Event:	
Environment Impact:	Confirmed
Nature of Impact:	Air Pollution; Human Health/Safety
Contaminant Qty:	other - see incident description
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	35
Contaminant Name:	NATURAL GAS, COMPRESSED (METHANE)
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Receiving Environment:	
Incident Reason:	
Incident Summary:	TSSA FSB: 1" plastic line strike w/ evacs, made safe
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Pipeline
SAC Action Class:	TSSA - Fuel Safety Branch
Source Type:	

15	7 of 13	E/70.6	76.2 / -0.39	141 CATHERINE STREET OTTAWA ON K2P 1C3	HINC

External File Num:	FS INC 0808-04436
Fuel Occurrence Type:	Pipeline Strike
Date of Occurrence:	7/30/2008
Fuel Type Involved:	Natural Gas
Status Desc:	Completed - Causal Analysis(End)
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:	Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:Yes Training: No Management:No Human Factors:No
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.:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approx. Quant. Unit:					
Environmental Impact:					

15	8 of 13	E/70.6	76.2 / -0.39	MACLEAN AND ASSOCIATES INC. 141 CATHERINE STREET OTTAWA ON K2P 1C3	GEN

Generator No:	ON6006252
SIC Code:	323115
SIC Description:	
Approval Years:	2011
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

15	9 of 13	E/70.6	76.2 / -0.39	Golder Associates Ltd 141 Catherine St Ottawa ON K2P1C3	GEN

Generator No:	ON6223842
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:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	221 L
Waste Class Name:	Light fuels

15	10 of 13	E/70.6	76.2 / -0.39	141 Catherine Street Ottawa ON K2P 1C3	EHS

Order No:	21082501343	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	30-AUG-21	Search Radius (km):	.25
Date Received:	25-AUG-21	X:	-75.6906482
Previous Site Name:		Y:	45.4103984
Lot/Building Size:			
Additional Info Ordered:	City Directory		

15	11 of 13	E/70.6	76.2 / -0.39	141 Catherine Street Ottawa ON K2P 1C3	EHS

Order No:	21082501343	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Report Date:	30-AUG-21	**Search Radius (km):**	.25
Date Received:	25-AUG-21	**X:**	-75.6906482
Previous Site Name:		**Y:**	45.4103984
Lot/Building Size:			
Additional Info Ordered:	City Directory		

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15 | **12 of 13** | **E/70.6** | **76.2 / -0.39** | **141 Catherine Street Ottawa ON K2P 1C3** | **EHS**

Order No:	21082501343	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	30-AUG-21	**Search Radius (km):**	.25
Date Received:	25-AUG-21	**X:**	-75.6906482
Previous Site Name:		**Y:**	45.4103984
Lot/Building Size:			
Additional Info Ordered:	City Directory		

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15 | **13 of 13** | **E/70.6** | **76.2 / -0.39** | **141 Catherine Street Ottawa ON K2P 1C3** | **EHS**

Order No:	21082501343	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	30-AUG-21	**Search Radius (km):**	.25
Date Received:	25-AUG-21	**X:**	-75.6906482
Previous Site Name:		**Y:**	45.4103984
Lot/Building Size:			
Additional Info Ordered:	City Directory		

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16 | **1 of 1** | **ESE/74.7** | **77.2 / 0.67** | **2M Laser Supply Inc. 153 Catherine St Ottawa ON K2P 1C3** | **SCT**

Established:	1987
Plant Size (ft²):	
Employment:	3

--Details--

Description:	All Other Miscellaneous Chemical Product Manufacturing
SIC/NAICS Code:	325999

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17 | **1 of 3** | **ENE/75.3** | **74.4 / -2.14** | **226 Argyle Ave Ottawa ON Ottawa ON K2P 1B9** | **EHS**

Order No:	23052900077	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	01-JUN-23	**Search Radius (km):**	.25
Date Received:	29-MAY-23	**X:**	-75.6908251
Previous Site Name:		**Y:**	45.4109053
Lot/Building Size:			
Additional Info Ordered:			

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17 | **2 of 3** | **ENE/75.3** | **74.4 / -2.14** | **226 Argyle Ave Ottawa ON Ottawa ON K2P 1B9** | **EHS**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Order No: 23052900077
Status: C
Report Type: Standard Report
Report Date: 01-JUN-23
Date Received: 29-MAY-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6908251
Y: 45.4109053

17	3 of 3	ENE/75.3	74.4 / -2.14	226 Argyle Ave Ottawa ON Ottawa ON K2P 1B9	EHS

Order No: 23052900077
Status: C
Report Type: Standard Report
Report Date: 01-JUN-23
Date Received: 29-MAY-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6908251
Y: 45.4109053

18	1 of 3	WNW/76.0	75.8 / -0.81	GVT. OF CANADA-NATIONAL MUSEUM OF NATURAL SCIENCES, 491 BANK ST. C/O P.W.C. 140 PROMENADE DU PORTAGE OTTAWA ON K2P 1Z2	GEN

Generator No: ON0129413
SIC Code: 8551
SIC Description: MUSEUMS/ARCHIVES
Approval Years: 89,90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

18	2 of 3	WNW/76.0	75.8 / -0.81	GVT. OF CANADA-NATIONAL MUSEUM OF 17-236 NATURAL SCIENCES, 491 BANK ST. C/O P.W.C. 140 PROMENADE DU PORTAGE OTTAWA ON K2P 1Z2	GEN

Generator No: ON0129413
SIC Code: 8551
SIC Description: MUSEUMS/ARCHIVES
Approval Years: 92,93,94,95,96,97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

18	3 of 3	WNW/76.0	75.8 / -0.81	NATIONAL MUSEUMS OF CAN(OUT OF BUSINESS)	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

NATIONAL MUSEUM OF NATURAL SCIENCES
491 BANK STREET
OTTAWA ON K2P 1Z2

Generator No:	ON0129413
SIC Code:	8551
SIC Description:	MUSEUMS/ARCHIVES
Approval Years:	98
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

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19 ***1 of 1*** ***NNE/79.3*** ***74.9 / -1.70*** ***ON*** ***WWIS***

Well ID:	7386165	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	04/28/2021
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z359331	***Contractor:***	7241
Tag:	A318293	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008650612	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445915.00
Code OB Desc:		***North83:***	5028855.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	03/16/2020	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008650612	***Tag No:***	A318293

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Depth M:		**Contractor:**	7241
Year Completed:	2020	**Latitude:**	45.4111235669838
Well Completed Dt:	03/16/2020	**Longitude:**	-75.6911856621274
Audit No:	Z359331	**Y:**	45.411123560187384
Path:	738\7386165.pdf	**X:**	-75.69118550039136

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20 **1 of 3** **SSW/79.5** **79.6 / 3.05**

OTTAWA MOUNTAIN MASTERS LTD. 29-662
519 BANK ST.
OTTAWA ON K2P 1Z5

GEN

Generator No:	ON1709100
SIC Code:	6541
SIC Description:	SPORTING GOODS STORE
Approval Years:	93,94,95,96,97,98
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	213
Waste Class Name:	PETROLEUM DISTILLATES

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20 **2 of 3** **SSW/79.5** **79.6 / 3.05**

OTTAWA MOUNTAIN MASTERS LTD.
519 BANK STREET
OTTAWA ON K2P 1Z5

GEN

Generator No:	ON1709100
SIC Code:	6541
SIC Description:	SPORTING GOODS STORE
Approval Years:	99,00,01
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	213
Waste Class Name:	PETROLEUM DISTILLATES

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20 **3 of 3** **SSW/79.5** **79.6 / 3.05**

519 Bank St
Ottawa ON K2P1Z5

EHS

Order No:	20140806086	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	12-AUG-14	**Search Radius (km):**	.25
Date Received:	06-AUG-14	**X:**	-75.691902
Previous Site Name:		**Y:**	45.409786
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
21	1 of 8	ENE/80.0	74.4 / -2.14	CAPITAL PUBLISHERS 226 Argyle Ave Ottawa ON K2P 1B9	SCT

Established: 1958
Plant Size (ft²): 3000
Employment: 18

--Details--
Description: Periodical Publishers
SIC/NAICS Code: 511120

Description: Database and Directory Publishers
SIC/NAICS Code: 511140

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
21	2 of 8	ENE/80.0	74.4 / -2.14	WHERE 226 Argyle Ave Ottawa ON K2P 1B9	SCT

Established: 1959
Plant Size (ft²): 0
Employment: 18

--Details--
Description: Periodical Publishers
SIC/NAICS Code: 511120

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
21	3 of 8	ENE/80.0	74.4 / -2.14	Where - Ottawa Hull 226 Argyle Ave Ottawa ON K2P 1B9	SCT

Established: 1959
Plant Size (ft²):
Employment: 18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
21	4 of 8	ENE/80.0	74.4 / -2.14	Capital Publishers - Div. of 226 Argyle Ave Ottawa ON K2P 1B9	SCT

Established: 1958
Plant Size (ft²): 5000
Employment: 18

--Details--
Description: Periodical Publishers
SIC/NAICS Code: 511120

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
21	5 of 8	ENE/80.0	74.4 / -2.14	St. Joseph Media Ottawa Group 226 Argyle Ave Ottawa ON K2P 1B9	SCT

Established: 1958
Plant Size (ft²): 5000
Employment: 18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

--Details--
Description: Periodical Publishers
SIC/NAICS Code: 511120

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21 | ***6 of 8*** | ***ENE/80.0*** | ***74.4 / -2.14*** | ***CWLC/LBEC***
226 Argyle Ave
Ottawa ON K2P 1B9 | ***SCT***

Established: 01-DEC-94
Plant Size (ft²):
Employment:

--Details--
Description: Civic and Social Organizations
SIC/NAICS Code: 813410

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21 | ***7 of 8*** | ***ENE/80.0*** | ***74.4 / -2.14*** | ***StorageQuest Inc.***
226 Argyle Ave
Ottawa ON K2P 1B9 | ***SCT***

Established: 01-MAR-88
Plant Size (ft²):
Employment:

--Details--
Description: Software Publishers
SIC/NAICS Code: 511210

Description: Computer and Peripheral Equipment Manufacturing
SIC/NAICS Code: 334110

Description: Computer Systems Design and Related Services
SIC/NAICS Code: 541510

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21 | ***8 of 8*** | ***ENE/80.0*** | ***74.4 / -2.14*** | ***226 Argyle Ave***
Ottawa ON K2P1B9 | ***EHS***

Order No:	20171101041	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	06-NOV-17	***Search Radius (km):***	.25
Date Received:	01-NOV-17	***X:***	-75.690774
Previous Site Name:		***Y:***	45.410928
Lot/Building Size:			

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

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22 | ***1 of 1*** | ***NNE/82.4*** | ***74.9 / -1.70*** | ***ON*** | ***WWIS***

Well ID:	7385859	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	04/28/2021
Water Type:		***Selected Flag:***	TRUE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Casing Material:		**Abandonment Rec:**	
Audit No:	Z359317	**Contractor:**	7241
Tag:	A318130	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008653690	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445910.00
Code OB Desc:		**North83:**	5028860.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	03/18/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008653690	**Tag No:**	A318130
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.4111681834197
Well Completed Dt:	03/18/2021	**Longitude:**	-75.6912501045379
Audit No:	Z359317	**Y:**	45.41116817601344
Path:		**X:**	-75.69124994280975

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23 | ***1 of 4*** | ***SSE/83.7*** | ***78.9 / 2.33*** | ***200 Catherine Street Ottawa ON K2P 2K9*** | ***EHS***

Order No:	20060419002	**Nearest Intersection:**	Bank Street and Catherine Street
Status:	C	**Municipality:**	
Report Type:	Complete Report	**Client Prov/State:**	ON
Report Date:	4/20/2006	**Search Radius (km):**	0.25
Date Received:	4/19/2006	**X:**	-75.691063
Previous Site Name:		**Y:**	45.409613
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

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23 | ***2 of 4*** | ***SSE/83.7*** | ***78.9 / 2.33*** | ***Appraisal Institute of Canada 200 Catherine St Suite 403 Ottawa ON K2P 2K9*** | ***SCT***

Established:	01-JAN-38
Plant Size (ft²):	
Employment:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

--Details--
Description: Professional Organizations
SIC/NAICS Code: 813920

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23 | ***3 of 4*** | ***SSE/83.7*** | ***78.9 / 2.33*** | ***Schindler Elevator Corporation***
200 Catherine
Ottawa ON K2P 2K9 | ***GEN***

Generator No: ON8692673
SIC Code: 238291
SIC Description: Elevator and Escalator Installation Contractors
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

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23 | ***4 of 4*** | ***SSE/83.7*** | ***78.9 / 2.33*** | ***CANADIAN REAL ESTATE AGENCY***
200 CATHERINE STREET
OTTAWA ON K2P 2K9 | ***GEN***

Generator No: ON3605771
SIC Code: 531210
SIC Description: Offices of Real Estate Agents and Brokers
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

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24 | ***1 of 7*** | ***N/84.4*** | ***74.9 / -1.70*** | ***Argyle Associates***
239 Argyle Street
Ottawa ON K2P 1B8 | ***GEN***

Generator No: ON6674284
SIC Code: 621110
SIC Description: Offices of Physicians
Approval Years: 2010

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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24 | ***2 of 7*** | ***N/84.4*** | ***74.9 / -1.70*** | ***Argyle Associates*** ***239 Argyle Street*** ***Ottawa ON K2P 1B8*** | ***GEN***

Generator No: ON6674284
SIC Code: 621110
SIC Description: Offices of Physicians
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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24 | ***3 of 7*** | ***N/84.4*** | ***74.9 / -1.70*** | ***Argyle Associates*** ***239 Argyle Street*** ***Ottawa ON K2P 1B8*** | ***GEN***

Generator No: ON6674284
SIC Code: 621110
SIC Description: Offices of Physicians
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			

24	4 of 7	N/84.4	74.9 / -1.70	**Argyle Associates** **239 Argyle Street** **Ottawa ON**	GEN

Generator No: ON6674284
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

24	5 of 7	N/84.4	74.9 / -1.70	**Argyle Associates** **239 Argyle Street** **Ottawa ON K2P 1B8**	GEN

Generator No: ON6674284
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:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

24	6 of 7	N/84.4	74.9 / -1.70	**Argyle Associates** **239 Argyle Street** **Ottawa ON K2P 1B8**	GEN

Generator No: ON6674284
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:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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24 | ***7 of 7*** | ***N/84.4*** | ***74.9 / -1.70*** | ***Argyle Associates***
239 Argyle Street
Ottawa ON K2P 1B8 | ***GEN***

Generator No: ON6674284
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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25 | ***1 of 2*** | ***SW/88.8*** | ***79.6 / 3.03*** | ***PRINTING HOUSE LTD THE***
523 BANK ST
OTTAWA ON K2P 1Z5 | ***SCT***

Established: 1963
Plant Size (ft²):
Employment: 6

--Details--
Description: COMMERCIAL PRINTING, N.E.C.
SIC/NAICS Code: 2759

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25 | ***2 of 2*** | ***SW/88.8*** | ***79.6 / 3.03*** | ***PRINTING HOUSE LTD., THE***
523 BANK STREET
OTTAWA ON K2P 1Z5 | ***GEN***

Generator No: ON1855503

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

SIC Code: 2811
SIC Description: BUSINESS FORMS PRINT
Approval Years: 94,95
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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26 | ***1 of 2*** | ***W/89.9*** | ***77.1 / 0.49*** | ***510 Bank Street, Ottawa ON K2P 1Z4*** | ***EHS***

Order No: 20050524014
Status: C
Report Type:
Report Date: 6/1/2005
Date Received: 5/24/2005
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection: Bank Street and Arlington Avenue
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.692659
Y: 45.410288

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26 | ***2 of 2*** | ***W/89.9*** | ***77.1 / 0.49*** | ***LJ RIOPELLE, 510 BANK ST, OTTAWA ON K2P 1Z4*** | ***GEN***

Generator No: ON4841105
SIC Code: 551113
SIC Description: Holding Companies
Approval Years: 05
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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27 | ***1 of 2*** | ***SW/90.9*** | ***79.6 / 3.03*** | ***PROCESS PHOTO CENTRE LTD., 529 BANK STREET, OTTAWA ON K2P 1Z5*** | ***GEN***

Generator No: ON1426201
SIC Code: 6571
SIC Description: CAMERA/PHOTO. SUPPLY
Approval Years: 01
PO Box No:
Country:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	2 of 2	SW/90.9	79.6 / 3.03	PROCESS PHOTO CENTRE LTD. 529 Bank St. Ottawa ON K2P 1Z5	GEN

Generator No: ON1426201
SIC Code:
SIC Description:
Approval Years: 02,03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
28	1 of 4	WNW/91.5	74.9 / -1.64	CWG Footcare Inc. 485 Bank St Suite 209 Ottawa ON K2P 1Z2	SCT

Established: 1988
Plant Size (ft²):
Employment: 7

--Details--
Description: Medical Equipment and Supplies Manufacturing
SIC/NAICS Code: 339110

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
28	2 of 4	WNW/91.5	74.9 / -1.64	PBC Delvelopment and Construction Management Group 485 Bank St Ottawa ON K2P 1Z2	GEN

Generator No: ON2756411
SIC Code: 236220
SIC Description: Commercial and Institutional Building Construction
Approval Years: 05
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

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28 | ***3 of 4*** | ***WNW/91.5*** | ***74.9 / -1.64*** | ***PBC Development and Construction Management Group
485 Bank St, Suite 205
Ottawa ON K2P 1Z2*** | ***GEN***

Generator No: ON6639069
SIC Code:
SIC Description:
Approval Years: 05
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 243
Waste Class Name: PCB'S

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28 | ***4 of 4*** | ***WNW/91.5*** | ***74.9 / -1.64*** | ***PBC Development & Construction Management Group In
485 Bank Street Suit 205
Ottawa ON K2P 1Z2*** | ***GEN***

Generator No: ON8948647
SIC Code: 236110 236210 236220
SIC Description: Residential Building Construction, Industrial Building and Structure Construction, Commercial and Institutional Building Construction
Approval Years: 07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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29 | ***1 of 4*** | ***NNE/93.4*** | ***74.9 / -1.70*** | ***233 Argyle Avenue
Ottawa ON K2P 1B8*** | ***EHS***

Order No: 20310600078
Status: C
Nearest Intersection:
Municipality:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	11-NOV-20	**Search Radius (km):**	.25
Date Received:	06-NOV-20	**X:**	-75.6913138
Previous Site Name:		**Y:**	45.4112812
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	2 of 4	NNE/93.4	74.9 / -1.70	233 Argyle Avenue Ottawa ON K2P 1B8	EHS

Order No:	20310600078	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	11-NOV-20	**Search Radius (km):**	.25
Date Received:	06-NOV-20	**X:**	-75.6913138
Previous Site Name:		**Y:**	45.4112812
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	3 of 4	NNE/93.4	74.9 / -1.70	233 Argyle Avenue Ottawa ON K2P 1B8	EHS

Order No:	20310600078	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	11-NOV-20	**Search Radius (km):**	.25
Date Received:	06-NOV-20	**X:**	-75.6913138
Previous Site Name:		**Y:**	45.4112812
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	4 of 4	NNE/93.4	74.9 / -1.70	233 Argyle Avenue Ottawa ON K2P 1B8	EHS

Order No:	20310600078	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	11-NOV-20	**Search Radius (km):**	.25
Date Received:	06-NOV-20	**X:**	-75.6913138
Previous Site Name:		**Y:**	45.4112812
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	1 of 1	ESE/93.5	76.9 / 0.35	UPI INC 140 RUE STE-CATHERINE OTTAWA ON K0C 2B0	RST

Headcode:	1070510
Headcode Desc:	Propane Gas-Sales & Service
Phone:	6135243113
List Name:	
Description:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	1 of 2	NNE/99.8	74.9 / -1.70	Go Pro Restoration Inc. 219 and 229 Argyle Ave Ottawa ON K2P 1B8	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Ref No:	3505-9YM2LZ	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	7/20/2015	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	7/20/2015	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:	4630-9ZPMWV		
Facility Name:			
MOE Response:	No		
Site County/District:			
Site Geo Ref Meth:	NA		
Site District Office:			
Nearest Watercourse:			
Site Name:	219 and 229 Argyle Avenue		
Site Address:	219 and 229 Argyle Ave		
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:	NA		
Site Map Datum:	NA		
Northing:	NA		
Easting:	NA		
Incident Cause:			
Incident Event:			
Environment Impact:			
Nature of Impact:			
Contaminant Qty:	0 other - see incident description		
System Facility Address:			
Client Name:	Go Pro Restoration Inc.		
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:	27		
Contaminant Name:	PAINT OR PAINT RELATED N.O.S.		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:			
Receiving Environment:			
Incident Reason:	Unknown / N/A		
Incident Summary:	paint residue in cb, cleaned		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:	Unknown / N/A		
SAC Action Class:	Watercourse Spills		
Source Type:			

31	2 of 2	NNE/99.8	74.9 / -1.70	**229 Argyle Avenue** **Ottawa ON K2P**	EHS

Order No:	20180808236	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	CA
Report Date:	15-AUG-18	**Search Radius (km):**	.25
Date Received:	08-AUG-18	**X:**	-75.69112
Previous Site Name:		**Y:**	45.411303
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos		

32	1 of 1	NW/99.9	74.9 / -1.70	**STUDIO ARGYLE INC.** **255 ARGYLE STREET (SWM)**	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				OTTAWA CITY ON K2P 2N7	

Certificate #: 3-0493-99-
Application Year: 99
Issue Date: 6/16/1999
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

33	1 of 4	E/100.8	75.6 / -1.01	133 Catherine Street Ottawa ON K2P 1C3	EHS

Order No: 20292401190
Status: C
Report Type: Standard Report
Report Date: 25-SEP-20
Date Received: 24-SEP-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6902633
Y: 45.4103789

33	2 of 4	E/100.8	75.6 / -1.01	133 Catherine Street Ottawa ON K2P 1C3	EHS

Order No: 20292401190
Status: C
Report Type: Standard Report
Report Date: 25-SEP-20
Date Received: 24-SEP-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6902633
Y: 45.4103789

33	3 of 4	E/100.8	75.6 / -1.01	133 Catherine Street Ottawa ON K2P 1C3	EHS

Order No: 20292401190
Status: C
Report Type: Standard Report
Report Date: 25-SEP-20
Date Received: 24-SEP-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6902633
Y: 45.4103789

33	4 of 4	E/100.8	75.6 / -1.01	133 Catherine Street Ottawa ON K2P 1C3	EHS

Order No: 20292401190
Status: C
Report Type: Standard Report

Nearest Intersection:
Municipality:
Client Prov/State: ON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Report Date:	25-SEP-20	**Search Radius (km):**	.25
Date Received:	24-SEP-20	**X:**	-75.6902633
Previous Site Name:		**Y:**	45.4103789
Lot/Building Size:			
Additional Info Ordered:			

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34 *1 of 1* *N/102.2* *74.9 / -1.70* *ON* *WWIS*

Well ID:	7385860	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	04/28/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z359315	**Contractor:**	7241
Tag:	A318129	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008653693	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445895.00
Code OB Desc:		**North83:**	5028883.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	03/18/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008653693	**Tag No:**	A318129
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.4113740374594
Well Completed Dt:	03/18/2021	**Longitude:**	-75.6914443110239
Audit No:	Z359315	**Y:**	45.411374030280065
Path:		**X:**	-75.69144414950914

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35 *1 of 1* *ESE/103.6* *77.6 / 0.99* *ON* *WWIS*

Well ID:	7404687	**Flowing (Y/N):**	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/07/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z368502	**Contractor:**	7241
Tag:	A287610	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008881761	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445975.00
Code OB Desc:		**North83:**	5028728.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/20/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008881761	**Tag No:**	A287610
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.4099851250946
Well Completed Dt:	10/20/2021	**Longitude:**	-75.6904050137435
Audit No:	Z368502	**Y:**	45.409985118249956
Path:		**X:**	-75.69040485218851

36	*1 of 2*	*WNW/103.9*	*74.9 / -1.64*	***BOOTS AND BOARDS*** ***499 BANK STREET*** ***OTTAWA ON K2P 1Z2***	***GEN***

Generator No:	ON1128600
SIC Code:	0000
SIC Description:	*** NOT DEFINED ***
Approval Years:	88,89
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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36 | ***2 of 2*** | ***WNW/103.9*** | ***74.9 / -1.64*** | ***BOOTS AND BOARDS 06-357***
499 BANK STREET
OTTAWA ON K2P 1Z2 | ***GEN***

Generator No: ON1128600
SIC Code: 6541
SIC Description: SPORTING GOODS STORE
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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37 | ***1 of 4*** | ***W/104.2*** | ***74.8 / -1.78*** | ***PETRO-CANADA***
488 BANK ST. (EUROPEAN GLASS & PAINT)
TANK TRUCK (CARGO)
OTTAWA CITY ON K2P 1Z4 | ***SPL***

Ref No: 31672
Year:
Incident Dt: 1/6/1990
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/8/1990
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: ABOVE-GROUND TANK LEAK
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved: OTTAWA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND / WATER
Receiving Environment:
Incident Reason: WELD/SEAM FAILURE
Incident Summary: PETRO CANADA-400 L FUEL OIL TO SEWERS (90/01/06)
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

37	2 of 4	W/104.2	74.8 / -1.78	**Taggart (Flora) Corporation** **488 Bank Street** **Ottawa ON K2P 1P9**	ECA

Approval No: 5324-BJ2P5C
Approval Date: 2019-11-25
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: Taggart (Flora) Corporation
Address: 488 Bank Street
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5504-BC6JEV-14.pdf
PDF Site Location:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

37	3 of 4	W/104.2	74.8 / -1.78	**ENBRIDGE GAS INC** **488 BANK ST,,OTTAWA,ON,K2P 1Z4,CA** **ON**	PINC

Incident Id:
Incident No: 2794212
Incident Reported Dt: 3/3/2020
Type: FS-Pipeline Incident
Status Code:
Tank Status: Non Mandated
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Depth:
Customer Acct Name: ENBRIDGE GAS INC
Incident Address: 488 BANK ST,,OTTAWA,ON,K2P 1Z4,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
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:

Occurrence Desc:
Damage Reason:
Notes:

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37 | ***4 of 4*** | ***W/104.2*** | ***74.8 / -1.78*** | ***Enbridge Gas Distribution Inc.*** | ***SPL***
488 Bank Street
Ottawa ON

Ref No:	1771-BMCRGK	***Municipality No:***	
Year:		***Nature of Damage:***	
Incident Dt:	2020/03/03	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	2020/03/03	***Health/Env Conseq:***	2 - Minor Environment
Dt Document Closed:	2020/05/16	***Agency Involved:***	
Site No:	NA		
Facility Name:			
MOE Response:	No		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	Multi-residential<UNOFFICIAL>		
Site Address:	488 Bank Street		
Site Region:	Eastern		
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:			
Incident Event:	Leak/Break		
Environment Impact:			
Nature of Impact:			
Contaminant Qty:	1 other - see incident description		
System Facility Address:			
Client Name:	Enbridge Gas Distribution Inc.		
Client Type:	Corporation		
Call Report Locatn Geodata:			
Contaminant Code:	35		
Contaminant Name:	NATURAL GAS (METHANE)		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:	1075		
Receiving Medium:			
Receiving Environment:	Air		
Incident Reason:	Operator/Human Error		
Incident Summary:	TSSA FSB: 1.25" plastic IP gas main dmg; made safe		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:	Miscellaneous Communal		
SAC Action Class:	TSSA - Fuel Safety Program Notifications		
Source Type:	Pipeline/Components		

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38 | ***1 of 1*** | ***E/105.7*** | ***75.6 / -1.01*** | ***129 Catherine St*** | ***EHS***
Ottawa ON K2P1C3

Order No:	20140611090	***Nearest Intersection:***	
Status:	C	***Municipality:***	Ottawa
Report Type:	Standard Report	***Client Prov/State:***	ON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Report Date:	17-JUN-14	**Search Radius (km):**	.25
Date Received:	11-JUN-14	**X:**	-75.690198
Previous Site Name:		**Y:**	45.410502
Lot/Building Size:			
Additional Info Ordered:			

39 **1 of 1** **ESE/106.2** **76.9 / 0.35** **ON** **WWIS**

Well ID:	7404688	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/07/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z368501	**Contractor:**	7241
Tag:	A287697	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008881764	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445984.00
Code OB Desc:		**North83:**	5028740.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/20/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008881764	**Tag No:**	A287697
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.4100938276867
Well Completed Dt:	10/20/2021	**Longitude:**	-75.6902913235964
Audit No:	Z368501	**Y:**	45.41009382146653
Path:		**X:**	-75.69029116233293

40 **1 of 31** **SW/112.8** **78.2 / 1.66**

MACEWEN FUELS
512 BANK STREET SERVICE STATION
OTTAWA CITY ON K2P 1Z6

SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Ref No:	114568	***Municipality No:***	20101
Year:		***Nature of Damage:***	
Incident Dt:	6/17/1995	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	6/17/1995	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	CONTAINER OVERFLOW		
Incident Event:			
Environment Impact:	NOT ANTICIPATED		
Nature of Impact:			
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Receiving Environment:			
Incident Reason:	EQUIPMENT FAILURE		
Incident Summary:	MACEWEN FUELS-30 LITERS GASOLINE TO GROUND,U/G TANK OVERFILLED.		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Source Type:			

40	***2 of 31***	***SW/112.8***	***78.2 / 1.66***	***MACEWEN PETROLEUM INC*** ***512 BANK ST*** ***OTTAWA ON K2P 1Z6***	***PRT***

Location ID:	10833
Type:	retail
Expiry Date:	1995-07-31
Capacity (L):	77280
Licence #:	0076366590

40	***3 of 31***	***SW/112.8***	***78.2 / 1.66***	***MACEWEN PETROLEUM INC*** ***512A BANK ST*** ***OTTAWA ON K2P1Z6***	***PRT***

Location ID:	11142
Type:	retail
Expiry Date:	1995-05-31
Capacity (L):	2000
Licence #:	0076420843

40 | **4 of 31** | **SW/112.8** | **78.2 / 1.66** | **MACEWEN FUELS**
512 A BANK STREET SERVICE STATION
OTTAWA CITY ON K2P 1Z6 | **SPL**

Ref No:	132331	**Municipality No:**	20101
Year:		**Nature of Damage:**	
Incident Dt:	9/25/1996	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	9/25/1996	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	MCCR
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	PIPE/HOSE LEAK		
Incident Event:			
Environment Impact:	POSSIBLE		
Nature of Impact:	Soil contamination		
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Receiving Environment:			
Incident Reason:	UNKNOWN		
Incident Summary:	MACEWEN FUELS-UKN QTY GASOLINE TO GRND,LINE LEAK AT DISPENSER.		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Source Type:			

40 | **5 of 31** | **SW/112.8** | **78.2 / 1.66** | **MACEWEN FUELS**
512 A BANK STREET SERVICE STATION
CUMBERLAND TOWNSHIP ON K2P 1Z6 | **SPL**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Ref No:	132622	***Municipality No:***	20601
Year:		***Nature of Damage:***	
Incident Dt:	10/2/1996	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	10/2/1996	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	

Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: CUMBERLAND TOWNSHIP
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: ERROR
Incident Summary: MACEWEN FUELS-30L OF DIESEL FUEL TO ASPHALT DRIVE OFF
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

40	***6 of 31***	***SW/112.8***	***78.2 / 1.66***	***MACEWEN PETROLEUM INC*** ***512A BANK ST*** ***OTTAWA ON K2P1Z6***	***RST***

Headcode: 1186800
Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas
Phone: 6132324420
List Name:
Description:

40	***7 of 31***	***SW/112.8***	***78.2 / 1.66***	***MACEWEN PETROLIUM*** ***520 BANK*** ***OTTAWA ON K1S 3T3***	***RST***

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Headcode: 1186800
Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas
Phone: 6132356102
List Name:
Description:

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40 | 8 of 31 | SW/112.8 | 78.2 / 1.66 | ALLSPORT RENTALS & SALES 02-779
512 BANK ST.
OTTAWA ON K2P 1Z6 | GEN

Generator No: ON1708300
SIC Code: 6541
SIC Description: SPORTING GOODS STORE
Approval Years: 93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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40 | 9 of 31 | SW/112.8 | 78.2 / 1.66 | ALLSPORT RENTALS & SALES
512 BANK STREET
OTTAWA ON K2P 1Z6 | GEN

Generator No: ON1708300
SIC Code: 6541
SIC Description: SPORTING GOODS STORE
Approval Years: 99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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40 | 10 of 31 | SW/112.8 | 78.2 / 1.66 | MACEWEN PETROLEUM INC
512 BANK ST
OTTAWA ON K2P 1Z6 | RST

Headcode: 01186800
Headcode Desc: SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS
Phone:
List Name:
Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
40	11 of 31	SW/112.8	78.2 / 1.66	MACEWEN PETROLEUM INC*** 512 BANK ST OTTAWA ON K2P 1Z6	FSTH

License Issue Date: 1/25/2002
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--
Status: Active
Year of Installation: 1989
Corrosion Protection:
Capacity: 31820
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1988
Corrosion Protection:
Capacity: 22730
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1988
Corrosion Protection:
Capacity: 22730
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
40	12 of 31	SW/112.8	78.2 / 1.66	MacEwen Petroleum Inc 512-A Bank St, Ottawa, ON K2P 1Z6 CITY OF OTTAWA ON	EBR

EBR Registry No: 010-4785
Ministry Ref No: VAR 2008-000556
Notice Type: Instrument Decision
Notice Stage:
Notice Date: October 28, 2008
Proposal Date: September 26, 2008
Year: 2008
Instrument Type: (Liquid Fuels Handling Code) - Liquid Fuels Handling Code Section
Off Instrument Name:
Posted By:
Company Name: MacEwen Petroleum Inc
Site Address:
Location Other:
Proponent Name:
Proponent Address: 18 Adelaide Street, Post Office Box Delivery 100, Maxville Ontario, Canada K0C 1T0
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

512-A Bank St, Ottawa, ON K2P 1Z6 CITY OF OTTAWA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
40	13 of 31	SW/112.8	78.2 / 1.66	MACEWEN PETROLEUM INC*** 512A BANK ST OTTAWA ON K2P 1Z6	FSTH

License Issue Date: 1/25/2002
Tank Status: Pending Renewal
Tank Status As Of: December 2008
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--
Status: Active
Year of Installation: 1989
Corrosion Protection:
Capacity: 31820
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1988
Corrosion Protection:
Capacity: 22730
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1988
Corrosion Protection:
Capacity: 22730
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

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40 | **14 of 31** | **SW/112.8** | **78.2 / 1.66** | **512 BANK STREET Ottawa ON** | **WWIS**

Well ID: 7122877
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: M04549
Tag: A074609
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 05/11/2009
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1844
Form Version: 5
Owner:
County: OTTAWA-CARLETON
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\7122877.pdf

Additional Detail(s) (Map)

Well Completed Date: 02/18/2009
Year Completed: 2009
Depth (m): 4.8
Latitude: 45.4096314993565
Longitude: -75.6923175987985
Path: 712\7122877.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7122877.pdf

Additional Detail(s) (Map)

Well Completed Date:	02/18/2009
Year Completed:	2009
Depth (m):	
Latitude:	45.4096040327451
Longitude:	-75.6923939389337
Path:	712\7122877.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7122877.pdf

Additional Detail(s) (Map)

Well Completed Date:	02/18/2009
Year Completed:	2009
Depth (m):	
Latitude:	45.4094958703714
Longitude:	-75.6924181758633
Path:	712\7122877.pdf

Bore Hole Information

Bore Hole ID:	1002762265	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445817.00
Code OB Desc:		***North83:***	5028675.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:	This is a record from cluster log sheet	***UTMRC:***	3
Date Completed:	02/18/2009	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1002762269
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	

Method of Construction & Well Use

Method Construction ID:	1002762268
Method Construction Code:	
Method Construction:	
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1002762270
Casing No:	0

Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002762272
Layer:
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 1.2000000476837158
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002762271
Layer:
Slot:
Screen Top Depth: 1.2000000476837158
Screen End Depth: 4.5
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002762273
Pump Set At:
Static Level: 3.5999999046325684
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
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: 1002762267
Diameter: 20.0
Depth From:
Depth To: 4.800000190734863
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002762256
DP2BR:
Spatial Status:
Code OB:
Elevation:
Elevrc:
Zone: 18
East83: 445819.00

Code OB Desc:		***North83:***	5028687.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:	This is a record from cluster log sheet	***UTMRC:***	3
Date Completed:	02/18/2009	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1002762260
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	

Method of Construction & Well Use

Method Construction ID:	1002762259
Method Construction Code:	
Method Construction:	
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1002762261
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1002762263
Layer:	
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	1.2000000476837158
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1002762262
Layer:	
Slot:	
Screen Top Depth:	1.2000000476837158
Screen End Depth:	4.5
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1002762264
Pump Set At:	
Static Level:	3.9000000953674316
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
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:	1002762258
Diameter:	20.0
Depth From:	
Depth To:	4.800000190734863
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Bore Hole Information

Bore Hole ID:	1002422695	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445825.00
Code OB Desc:		***North83:***	5028690.00
Open Hole:	No	***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	02/18/2009	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1002762276
Layer:	1
Color:	
General Color:	
Mat1:	27
Most Common Material:	OTHER
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.10000000149011612

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1002762277
Layer: 2
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 01
Mat2 Desc: FILL
Mat3: 09
Mat3 Desc: MEDIUM SAND
Formation Top Depth: 0.10000000149011612
Formation End Depth: 0.6000000238418579
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1002762278
Layer: 3
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Mat2 Desc: SOFT
Mat3: 68
Mat3 Desc: DRY
Formation Top Depth: 0.6000000238418579
Formation End Depth: 4.800000190734863
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002762280
Layer: 1
Plug From: 0.0
Plug To: 0.800000011920929
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1002762284
Method Construction Code: 9
Method Construction: Driving
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1002762274
Casing No: 0
Comment:
Alt Name:

Construction Record - Screen

Screen ID: 1002762281
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth:
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 3.799999952316284

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002762275
Pump Set At:
Static Level: 3.700000047683716
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code: 0
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002762279
Diameter: 20.0
Depth From: 0.0
Depth To: 4.800000190734863
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1002422695
Depth M: 4.8
Year Completed: 2009
Well Completed Dt: 02/18/2009
Audit No: M04549
Path: 712\7122877.pdf
Tag No: A074609
Contractor: 1844
Latitude: 45.4096314993565
Longitude: -75.6923175987985
Y: 45.4096314922858
X: -75.6923174366895

Links

Bore Hole ID: 1002762256
Depth M:
Year Completed: 2009
Well Completed Dt: 02/18/2009
Audit No: M04549
Path: 712\7122877.pdf
Tag No: A074609
Contractor: 1844
Latitude: 45.4096040327451
Longitude: -75.6923939389337
Y: 45.40960402634073
X: -75.69239377729599

Links

Bore Hole ID: 1002762265
Depth M:
Tag No: A074609
Contractor: 1844

Year Completed:	2009	**Latitude:**	45.4094958703714
Well Completed Dt:	02/18/2009	**Longitude:**	-75.6924181758633
Audit No:	M04549	**Y:**	45.40949586327421
Path:	712\7122877.pdf	**X:**	-75.69241801384348

40 **15 of 31** **SW/112.8** **78.2 / 1.66** **DTNK**

MACEWEN PETROLEUM INC*
512A BANK ST
OTTAWA ON K2P 1Z6

Delisted Expired Fuel Safety Facilities

Instance No:	10298983	**Expired Date:**	7/4/1992
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		

40 **16 of 31** **SW/112.8** **78.2 / 1.66** **DTNK**

MACEWEN PETROLEUM INC*
512A BANK ST
OTTAWA ON

Delisted Expired Fuel Safety Facilities

Instance No:	9656543	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	
Instance ID:	392329	**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:**	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

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 Propane Refill Cntr - Cylr Fill
Original Source: EXP
Record Date: Up to Mar 2012
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

40	*17 of 31*	*SW/112.8*	*78.2 / 1.66*	***MACEWEN PETROLEUM INC****** ***512A BANK ST*** ***OTTAWA ON***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 11607839
Status: EXPIRED
Instance ID: 93854
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:

40	*18 of 31*	*SW/112.8*	*78.2 / 1.66*	***MACEWEN PETROLEUM INC****** ***512A BANK ST*** ***OTTAWA ON***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	11607884	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	
Instance ID:	94252	**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		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
40	19 of 31	SW/112.8	78.2 / 1.66	MACEWEN PETROLEUM INC*** 512A BANK ST OTTAWA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	10907867	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	
Instance ID:	52813	**Facility Location:**	
Instance Type:	FS Propane Tank	**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 Propane Tank
Original Source: EXP
Record Date: Up to Mar 2012

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40 ***20 of 31*** ***SW/112.8*** ***78.2 / 1.66*** ***MACEWEN PETROLEUM INC***
512A BANK ST
OTTAWA ON ***FST***

Inventory No:	64492021	***Tank Material:***	Fiberglass (FRP)
Inventory Status:	active	***Corrosion Protect:***	Fiberglass
Installation Year:	1999	***Overfill Protection:***	
Capacity:	35000	***Inventory Context:***	FS Liquid Fuel
Capacity Unit:	L	***Inventory Item:***	FS Liquid Fuel Tank
Tank Type:	Single Wall UST		
Manufacturer:			
Model:			
Description:	2010VB Facility Details Form (attchd SR#009656557-004)		

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40 ***21 of 31*** ***SW/112.8*** ***78.2 / 1.66*** ***MACEWEN PETROLEUM INC***
512A BANK ST
OTTAWA ON ***FST***

Inventory No:	62460487	***Tank Material:***	Fiberglass (FRP)
Inventory Status:	active	***Corrosion Protect:***	Fiberglass
Installation Year:	2008	***Overfill Protection:***	
Capacity:	15000	***Inventory Context:***	FS Liquid Fuel
Capacity Unit:	L	***Inventory Item:***	FS Liquid Fuel Tank
Tank Type:	Double Wall UST		
Manufacturer:			
Model:			
Description:	2010VB Facility Details Form (attchd SR#009656557-004)		

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40 ***22 of 31*** ***SW/112.8*** ***78.2 / 1.66*** ***MACEWEN PETROLEUM INC***
512A BANK ST
OTTAWA ON ***FST***

Inventory No:	62460486	***Tank Material:***	Fiberglass (FRP)
Inventory Status:	active	***Corrosion Protect:***	Fiberglass
Installation Year:	2008	***Overfill Protection:***	
Capacity:	15000	***Inventory Context:***	FS Liquid Fuel
Capacity Unit:	L	***Inventory Item:***	FS Liquid Fuel Tank
Tank Type:	Double Wall UST		
Manufacturer:			
Model:			
Description:	2010VB Facility Details Form (attchd SR#009656557-004)		

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40 ***23 of 31*** ***SW/112.8*** ***78.2 / 1.66*** ***MACEWEN PETROLEUM INC***
512A BANK ST
OTTAWA ON ***FST***

Inventory No:	11607851	***Tank Material:***	Fiberglass (FRP)
Inventory Status:	active	***Corrosion Protect:***	Fiberglass
Installation Year:	1989	***Overfill Protection:***	
Capacity:	31800	***Inventory Context:***	FS Liquid Fuel
Capacity Unit:	L	***Inventory Item:***	FS Liquid Fuel Tank
Tank Type:	Single Wall UST		
Manufacturer:			
Model:			
Description:	2010VB Facility Details Form (attchd SR#009656557-004); 2009VBS		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

40 | **24 of 31** | **SW/112.8** | **78.2 / 1.66** | **MACEWEN PETROLEUM INC**
512A BANK ST
OTTAWA ON | **FST**

Inventory No:	11607863	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	active	**Corrosion Protect:**	Fiberglass
Installation Year:	1989	**Overfill Protection:**	
Capacity:	22700	**Inventory Context:**	FS Liquid Fuel
Capacity Unit:	L	**Inventory Item:**	FS Liquid Fuel Tank
Tank Type:	Single Wall UST		
Manufacturer:			
Model:			
Description:	2010VB Facility Details Form (attchd SR#009656557-004); 2009VBS		

40 | **25 of 31** | **SW/112.8** | **78.2 / 1.66** | **MACEWEN PETROLEUM INC**
512 BANK ST
OTTAWA ON K2P1Z6 | **RST**

Headcode:	01186800
Headcode Desc:	SERVICE STATIONS GASOLINE OIL & NATURAL
Phone:	6132356102
List Name:	
Description:	

40 | **26 of 31** | **SW/112.8** | **78.2 / 1.66** | **MACEWEN PETROLEUM INC**
512 BANK ST
OTTAWA ON K2P1Z6 | **RST**

Headcode:	01186800
Headcode Desc:	SERVICE STATIONS GASOLINE OIL & NATURAL GAS
Phone:	6132356102
List Name:	INFO-DIRECT(TM) BUSINESS FILE
Description:	

40 | **27 of 31** | **SW/112.8** | **78.2 / 1.66** | **MACEWEN PETROLEUM INC**
512A BANK ST
OTTAWA ON | **EXP**

Inventory No:	11607809	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	EXPIRED	**Corrosion Protect:**	Fiberglass
Installation Year:	1988	**Overfill Protection:**	
Capacity:	22730	**Inventory Context:**	FS Liquid Fuel Tank
Capacity Unit:		**Inventory Item:**	FS LIQUID FUEL TANK
Tank Type:			
Manufacturer:			
Model:			
Description:	UNDERGROUND TANK		
Previous Fuel Type:	Gasoline		

40 | **28 of 31** | **SW/112.8** | **78.2 / 1.66** | **MACEWEN PETROLEUM INC**
512A BANK ST
OTTAWA ON | **EXP**

Inventory No:	11607877	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	EXPIRED	**Corrosion Protect:**	Fiberglass
Installation Year:	1988	**Overfill Protection:**	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Capacity:	22730	**Inventory Context:**	FS Liquid Fuel Tank	
Capacity Unit:		**Inventory Item:**	FS LIQUID FUEL TANK	
Tank Type:				
Manufacturer:				
Model:				
Description:	Removed; 2009VBS			
Previous Fuel Type:	Gasoline			

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40 | ***29 of 31*** | ***SW/112.8*** | ***78.2 / 1.66*** | ***MACEWEN PETROLEUM INC*** ***512A BANK ST*** ***OTTAWA ON*** | ***EXP***

Inventory No:	11607796	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	EXPIRED	**Corrosion Protect:**	Fiberglass
Installation Year:	1989	**Overfill Protection:**	
Capacity:	31820	**Inventory Context:**	FS Liquid Fuel Tank
Capacity Unit:		**Inventory Item:**	FS LIQUID FUEL TANK
Tank Type:			
Manufacturer:			
Model:			
Description:	UNDERGROUND TANK		
Previous Fuel Type:	Gasoline		

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40 | ***30 of 31*** | ***SW/112.8*** | ***78.2 / 1.66*** | ***MACEWEN PETROLEUM INC*** ***512A BANK ST*** ***OTTAWA ON*** | ***EXP***

Inventory No:	11607826	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	EXPIRED	**Corrosion Protect:**	Fiberglass
Installation Year:	1988	**Overfill Protection:**	
Capacity:	22730	**Inventory Context:**	FS Liquid Fuel Tank
Capacity Unit:		**Inventory Item:**	FS LIQUID FUEL TANK
Tank Type:			
Manufacturer:			
Model:			
Description:	UNDERGROUND TANK		
Previous Fuel Type:	Gasoline		

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40 | ***31 of 31*** | ***SW/112.8*** | ***78.2 / 1.66*** | ***MACEWEN PETROLEUM INC*** ***512A BANK ST*** ***OTTAWA ON*** | ***FST***

Inventory No:	10299035	**Tank Material:**	
Inventory Status:	Active	**Corrosion Protect:**	
Installation Year:		**Overfill Protection:**	
Capacity:	119500	**Inventory Context:**	Liquid Fuels
Capacity Unit:	L	**Inventory Item:**	FS Gasoline Station - Self Serve
Tank Type:			
Manufacturer:			
Model:			
Description:			

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41 | ***1 of 1*** | ***W/113.2*** | ***75.8 / -0.73*** | ***510 BANKL ST*** ***OTTAWA ON*** | ***WWIS***

Well ID:	1536050	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	

Final Well Status:	Observation Wells	**Date Received:**	11/30/2005
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z31608	**Contractor:**	1844
Tag:	A029529	**Form Version:**	3
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536050.pdf

Additional Detail(s) (Map)

Well Completed Date:	06/28/2005
Year Completed:	2005
Depth (m):	4.57
Latitude:	45.4102127426175
Longitude:	-75.6929508917355
Path:	153\1536050.pdf

Bore Hole Information

Bore Hole ID:	11316589	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445776.00
Code OB Desc:		**North83:**	5028755.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	06/28/2005	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932997888
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	08
Mat2 Desc:	FINE SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.5
Formation End Depth:	2.4000000953674316
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	932997889
Layer:	4
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.4000000953674316
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	932997887
Layer:	2
Color:	8
General Color:	BLACK
Mat1:	10
Most Common Material:	COARSE SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.20000000298023224
Formation End Depth:	1.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	932997886
Layer:	1
Color:	
General Color:	
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.20000000298023224
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933282076
Layer:	1
Plug From:	0.699999988079071
Plug To:	1.0
Plug Depth UOM:	m

Method of Construction & Well

Use

Method Construction ID:	961536050
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	

Pipe Information

Pipe ID:	11331444
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930856130
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.699999988079071
Depth To:	1.0
Casing Diameter:	50.0
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	933415723
Layer:	1
Slot:	10
Screen Top Depth:	1.0
Screen End Depth:	4.570000171661377
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	58.0

Hole Diameter

Hole ID:	11534224
Diameter:	20.0
Depth From:	0.0
Depth To:	4.570000171661377
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	11316589	***Tag No:***	A029529
Depth M:	4.57	***Contractor:***	1844
Year Completed:	2005	***Latitude:***	45.4102127426175
Well Completed Dt:	06/28/2005	***Longitude:***	-75.6929508917355
Audit No:	Z31608	***Y:***	45.41021273592403
Path:	153\1536050.pdf	***X:***	-75.69295072984087

42	***1 of 1***	***N/113.3***	***73.8 / -2.79***	***ON***	***WWIS***

Well ID:	7385861	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	04/28/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z359314	**Contractor:**	7241
Tag:	A318128	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008653696	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445896.00
Code OB Desc:		**North83:**	5028894.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	03/19/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008653696	**Tag No:**	A318128
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.4114731216305
Well Completed Dt:	03/19/2021	**Longitude:**	-75.691432740406
Audit No:	Z359314	**Y:**	45.41147311503553
Path:		**X:**	-75.6914325783054

43	***1 of 1***	***WSW/116.0***	***75.8 / -0.73***	***502 Bank Street Ottawa ON K2P 1Z4***	***SPL***

Ref No:	8746-5UCSQ7	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	12/18/2003	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	Oil
MOE Reported Dt:	12/18/2003	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			

Site Name:	RESIDENTIAL BUILDING. M.C.R. SIGNS<UNOFFICIAL>
Site Address:	
Site Region:	Eastern
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	
Incident Event:	
Environment Impact:	Not Anticipated
Nature of Impact:	
Contaminant Qty:	2 L
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	13
Contaminant Name:	FURNACE OIL
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Not Applicable
Receiving Environment:	
Incident Reason:	
Incident Summary:	Residence: old leaking tank in basement
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Other
SAC Action Class:	
Source Type:	

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44 | ***1 of 4*** | ***SSW/116.2*** | ***79.9 / 3.30*** | ***OTTAWA-CARLETON TRANSPORT BANK ST, NORTHBOUND AT CORNER OF CATHERINE ST OTTAWA CITY ON*** | ***SPL***

Ref No:	222666	**Municipality No:**	20107
Year:		**Nature of Damage:**	
Incident Dt:	3/6/2002	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	3/6/2002	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	PIPE/HOSE LEAK		

Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: MATERIAL FAILURE
Incident Summary: OC TRANSPO: BUS LEAKED TRANSMISSION OIL TO ASPH-ALT. CLEANED.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
44	2 of 4	SSW/116.2	79.9 / 3.30	Bell manhole<UNOFFICIAL> on Bank St, 10 ft N of Catherine St Ottawa ON	SPL

Ref No: 8384-6WDTAV
Year:
Incident Dt: 12/11/2006
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/11/2006
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: Bell manhole<UNOFFICIAL>
Site Address: on Bank St, 10 ft N of Catherine St
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Incident Event:
Environment Impact: Not Anticipated
Nature of Impact:
Contaminant Qty: Not specified L
System Facility Address:
Client Name: Bell Canada
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 13
Contaminant Name: GASOLINE
Contaminant Limit 1:
Contam Limit Freq 1:
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Unknown - Reason not determined
Incident Summary: ukn src: hydrocarbons in Bell manhole
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type: Unknown

---

44 | ***3 of 4*** | ***SSW/116.2*** | ***79.9 / 3.30*** | ***INTERSECTION OF BANK STREET & CATHERINE STREET OTTAWA ON*** | ***HINC***

External File Num: FS INC 0612-04500
Fuel Occurrence Type: Discovery of a Petroleum Product
Date of Occurrence: 12/12/2006
Fuel Type Involved: Gasoline
Status Desc: Completed - No Action Required
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Other-Specify
Service Interruptions: No
Property Damage: No
Fuel Life Cycle Stage: Other-specify
Root Cause:
Reported Details: Bell Canada technician reports evidence of a hydrocarbon odour emanating from a Bell manhole.
Fuel Category: Unknown
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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44 | ***4 of 4*** | ***SSW/116.2*** | ***79.9 / 3.30*** | ***Bank St & Catherine St, Ottawa OTTAWA ON*** | ***SPL***

Ref No: 1-SIA0P
Year:
Incident Dt:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/8/2021 2:23:41 PM
Dt Document Closed: 8/5/2021 1:06:05 PM
Site No:
Facility Name:
MOE Response: Desktop Response
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa District Office
Nearest Watercourse:
Site Name:
Site Address: Bank St & Catherine St, Ottawa
Site Region:
Site Municipality: OTTAWA
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq: 0 No Impact
Agency Involved:

Northing:	
Easting:	
Incident Cause:	
Incident Event:	Leak/Break
Environment Impact:	1 Minor Impact
Nature of Impact:	
Contaminant Qty:	2 litre (L)
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	{"integration_ids":["PR00004313049"],"wkts":["POINT (-95.1719205000 37.5147683000)","POINT (-75.6920940000 45.4095090000)"],"creation_date":"2021-07-08"}
Contaminant Code:	
Contaminant Name:	COOLANT (N.O.S.)
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Surface Water
Receiving Environment:	
Incident Reason:	Equipment failure/malfunction
Incident Summary:	City of Ottawa: coolant to catchbasin
Activity Preceding Spill:	Normal operations
Property 2nd Watershed:	Lower Ottawa
Property Tertiary Watershed:	02LA-Rideau
Sector Type:	
SAC Action Class:	
Source Type:	Motor Vehicle

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45 | ***1 of 1*** | ***SE/116.4*** | ***78.2 / 1.61*** | ***ON*** | ***BORE***

Borehole ID:	847545	**Inclin FLG:**	No
OGF ID:	215589202	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	21-JAN-1962	**Municipality:**	
Static Water Level:	2.2	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409624
Total Depth m:	8.8	**Longitude DD:**	-75.690643
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445956
Drill Method:	Diamond Drill	**Northing:**	5028688
Orig Ground Elev m:	68.9	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	71		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557903	**Mat Consistency:**	Hard
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY BROWNISH GREY FISSURED HARD HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557905	***Mat Consistency:***	Stiff
Top Depth:	4.3	***Material Moisture:***	
Bottom Depth:	6.1	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			

Stratum Description: CLAY GREY STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557902	***Mat Consistency:***	Dense
Top Depth:	.8	***Material Moisture:***	
Bottom Depth:	1.2	***Material Texture:***	Fine
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Silty	***Geologic Group:***	
Material 3:	Gravel	***Geologic Period:***	
Material 4:	organic material	***Depositional Gen:***	
Gsc Material Description:			

Stratum Description: MEDIUM DENSE SILTY FINE SAND WITH A LITTLE GRAVEL AND ORGANIC MATERIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557906	***Mat Consistency:***	Stiff
Top Depth:	6.1	***Material Moisture:***	
Bottom Depth:	7.6	***Material Texture:***	
Material Color:	Green	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			

Stratum Description: CLAY GREY STIFF WITH A LITTLE SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557907	***Mat Consistency:***	Soft
Top Depth:	7.6	***Material Moisture:***	
Bottom Depth:	8.8	***Material Texture:***	Medium
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			

Stratum Description: CLAY GREY MEDIUM SOFT TO STIFF WITH SOME SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557901	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.8	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Asphalt	***Geologic Group:***	
Material 3:	Coal fragments	***Geologic Period:***	
Material 4:	Sand	***Depositional Gen:***	
Gsc Material Description:			

Stratum Description: FILL ASPHALT COAL SAND AND STONES **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557904	***Mat Consistency:***	Stiff
Top Depth:	3	***Material Moisture:***	
Bottom Depth:	4.3	***Material Texture:***	

Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY FISSURED STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

46 | **1 of 1** | **ESE/117.6** | **76.0 / -0.54** | **ON** | **WWIS**

Well ID:	7404686	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/07/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z368503	**Contractor:**	7241
Tag:	A237609	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008881758	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445997.00
Code OB Desc:		**North83:**	5028742.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/20/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008881758	**Tag No:**	A237609
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.4101128327779
Well Completed Dt:	10/20/2021	**Longitude:**	-75.6901254229326
Audit No:	Z368503	**Y:**	45.41011282648116
Path:		**X:**	-75.69012526151963

47 | **1 of 4** | **ENE/117.8** | **74.5 / -2.06** | **OTTAWA CURLING CLUB LTD.** | **GEN**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				440 O'CONNOR ST. ***OTTAWA ON K2P 1W4***	

Generator No: ON0898500
SIC Code: 9652
SIC Description: CURLING CLUBS
Approval Years: 86,87,88,89,90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

47	***2 of 4***	***ENE/117.8***	***74.5 / -2.06***	***OTTAWA CURLING CLUB LTD.*** ***440 O'CONNOR STREET 440 O'CONNOR ST.*** ***OTTAWA ON K2P 1W4***	***GEN***

Generator No: ON0898500
SIC Code: 9652
SIC Description: CURLING CLUBS
Approval Years: 92,93,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

47	***3 of 4***	***ENE/117.8***	***74.5 / -2.06***	***OTTAWA CURLING CLUB LTD. 29-279*** ***440 O'CONNOR ST.*** ***OTTAWA ON K2P 1W4***	***GEN***

Generator No: ON0898500
SIC Code: 9652
SIC Description: CURLING CLUBS
Approval Years: 94,95,96
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

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47 | **4 of 4** | **ENE/117.8** | **74.5 / -2.06** | **OTTAWA CURLING CLUB LIMITED**
440 O'CONNOR STREET
OTTAWA ON K2P 1W4 | **GEN**

Generator No: ON0898500
SIC Code: 9652
SIC Description: CURLING CLUBS
Approval Years: 99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

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48 | **1 of 1** | **ESE/119.5** | **77.6 / 0.99** | **ON** | **BORE**

Borehole ID:	847546	**Inclin FLG:**	No
OGF ID:	215589203	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	21-JAN-1962	**Municipality:**	
Static Water Level:	3.8	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409787
Total Depth m:	8.8	**Longitude DD:**	-75.690351
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445979
Drill Method:	Diamond Drill	**Northing:**	5028706
Orig Ground Elev m:	68.8	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	70.5		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557911	**Mat Consistency:**	Stiff
Top Depth:	4.3	**Material Moisture:**	
Bottom Depth:	6.1	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY GREY SLIGHTLY FISSURED STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557913	**Mat Consistency:**	Soft
Top Depth:	7.6	**Material Moisture:**	
Bottom Depth:	8.8	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY SILTY MEDIUM SOFT TO STIFF WITH A TRACE OF SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557908	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:	Gravel	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL SAND SILT GRAVEL COAL AND ORGANIC MATERIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557909	**Mat Consistency:**	Hard
Top Depth:	1.5	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY FISSURED HARD HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557910	**Mat Consistency:**	Stiff
Top Depth:	3	**Material Moisture:**	
Bottom Depth:	4.3	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY FISSURED STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557912	**Mat Consistency:**	Soft
Top Depth:	6.1	**Material Moisture:**	
Bottom Depth:	7.6	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY MEDIUM SOFT TO STIFF WITH SOME SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
49	1 of 1	SE/119.7	78.2 / 1.61	ON	BORE

Borehole ID:	847442	**Inclin FLG:**	No
OGF ID:	215589100	**SP Status:**	Initial Entry

Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	30-MAY-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409615
Total Depth m:	1.2	**Longitude DD:**	-75.690592
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445960
Drill Method:	Hand auger	**Northing:**	5028687
Orig Ground Elev m:	68.9	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	71.1		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557544	**Mat Consistency:**	
Top Depth:	.6	**Material Moisture:**	
Bottom Depth:	.9	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SANDY SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557545	**Mat Consistency:**	
Top Depth:	.9	**Material Moisture:**	
Bottom Depth:	1.2	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	BROWNISH GREY CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557543	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.6	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Cinders	**Geologic Group:**	
Material 3:	Sand	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL CINDERS AND SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

50 ***1 of 1*** ***SSE/120.4*** ***78.9 / 2.33*** ***ON*** ***BORE***

Borehole ID:	847544	**Inclin FLG:**	No
OGF ID:	215589201	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	

Completion Date:	19-JAN-1962	**Municipality:**	
Static Water Level:	3.2	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409451
Total Depth m:	8.8	**Longitude DD:**	-75.690974
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445930
Drill Method:	Diamond Drill	**Northing:**	5028669
Orig Ground Elev m:	69	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	71.3		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557893	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.1	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	Brick
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Asphalt	**Geologic Group:**	
Material 3:	Stones	**Geologic Period:**	
Material 4:	Cinders	**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: FILL ASPHALT CRUSHED STONE CINDERS BRICK ASHES AND SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557897	**Mat Consistency:**	Stiff
Top Depth:	3	**Material Moisture:**	
Bottom Depth:	3.5	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY BROWNISH GREY STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557900	**Mat Consistency:**	Stiff
Top Depth:	7.6	**Material Moisture:**	
Bottom Depth:	8.8	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY GREY STIFF WITH SOME SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557898	**Mat Consistency:**	Soft
Top Depth:	3.5	**Material Moisture:**	
Bottom Depth:	6.1	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY GREY MEDIUM SOFT TO STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557894	**Mat Consistency:**	Loose
Top Depth:	1.1	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	LOOSE SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557896	**Mat Consistency:**	Very Stiff
Top Depth:	2.1	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY SLIGHTLY FISSURED VERY STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557899	**Mat Consistency:**	Stiff
Top Depth:	6.1	**Material Moisture:**	
Bottom Depth:	7.6	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY SLIGHTLY FISSURED STIFF WITH A LITTLE SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557895	**Mat Consistency:**	Dense
Top Depth:	1.5	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	MEDIUM DENSE FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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51 | ***1 of 1*** | ***N/120.4*** | ***73.7 / -2.85*** | ***ON*** | ***WWIS***

Well ID:	7385862	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	04/28/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z359316	**Contractor:**	7241
Tag:	A318127	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Well Depth: | **Concession Name:**
Overburden/Bedrock: | **Easting NAD83:**
Pump Rate: | **Northing NAD83:**
Static Water Level: | **Zone:**
Clear/Cloudy: | **UTM Reliability:**
Municipality: OTTAWA CITY
Site Info:

Bore Hole Information

Bore Hole ID:	1008653699	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445874.00
Code OB Desc:		**North83:**	5028901.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	03/19/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008653699	**Tag No:**	A318127
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.4115344237503
Well Completed Dt:	03/19/2021	**Longitude:**	-75.6917146422606
Audit No:	Z359316	**Y:**	45.41153441695658
Path:		**X:**	-75.69171448032266

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52 | ***1 of 1*** | ***ENE/122.8*** | ***72.9 / -3.70*** | ***420 O'Connor Street Ottawa ON K2P 1W4*** | ***EHS***

Order No:	20100317001	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	3/23/2010	**Search Radius (km):**	0.25
Date Received:	3/17/2010	**X:**	-75.690338
Previous Site Name:		**Y:**	45.411162
Lot/Building Size:			
Additional Info Ordered:			

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53 | ***1 of 1*** | ***ESE/124.0*** | ***76.8 / 0.20*** | ***ON*** | ***BORE***

Borehole ID:	847547	**Inclin FLG:**	No
OGF ID:	215589204	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	24-JAN-1962	**Municipality:**	
Static Water Level:	4.6	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409915
Total Depth m:	8.8	**Longitude DD:**	-75.690161
Depth Ref:	Ground Surface	**UTM Zone:**	18

Depth Elev:		***Easting:***	445994
Drill Method:	Diamond Drill	***Northing:***	5028720
Orig Ground Elev m:	69.1	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Within 10 metres
DEM Ground Elev m:	70.3		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557916	***Mat Consistency:***	Stiff
Top Depth:	3	***Material Moisture:***	
Bottom Depth:	4.3	***Material Texture:***	
Material Color:	Brown-Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Pebbles	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY STIFF TO VERY STIFF WITH SOME PEBBLES HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557917	***Mat Consistency:***	Stiff
Top Depth:	4.3	***Material Moisture:***	
Bottom Depth:	6.1	***Material Texture:***	Medium
Material Color:	Brown-Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY STIFF TO MEDIUM SOFT HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557914	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	1.5	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	Brick
Material 1:	Fill	***Geologic Formation:***	
Material 2:	organic material	***Geologic Group:***	
Material 3:	Coal fragments	***Geologic Period:***	
Material 4:	Stones	***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FILL ORGANIC MATERIAL COAL ASHES BRICK STONE AND SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557918	***Mat Consistency:***	Stiff
Top Depth:	6.1	***Material Moisture:***	
Bottom Depth:	8.8	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	CLAY GREY STIFF WITH SOME SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557915	***Mat Consistency:***	Hard
Top Depth:	1.5	***Material Moisture:***	
Bottom Depth:	3	***Material Texture:***	
Material Color:	Brown-Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	

Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY HARD **Note: Many records provided by the department have a truncated [Stratum Description] field.		

54 **1 of 1** **E/124.8** **76.0 / -0.57** **ON** **WWIS**

Well ID:	7404685	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/07/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z368504	**Contractor:**	7241
Tag:	A287608	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008881755	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	446007.00
Code OB Desc:		**North83:**	5028750.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/20/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008881755	**Tag No:**	A287608
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.410185609794
Well Completed Dt:	10/20/2021	**Longitude:**	-75.6899985151223
Audit No:	Z368504	**Y:**	45.41018560311243
Path:		**X:**	-75.68999835296209

55 **1 of 1** **SSE/127.6** **78.8 / 2.22** **ON** **BORE**

Borehole ID:	847446	**Inclin FLG:**	No

OGF ID:	215589104	***SP Status:***	Initial Entry
Status:	Decommissioned	***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	02-JUN-1961	***Municipality:***	
Static Water Level:		***Lot:***	LOT F
Primary Water Use:		***Township:***	NEPEAN
Sec. Water Use:		***Latitude DD:***	45.40936
Total Depth m:	2	***Longitude DD:***	-75.691062
Depth Ref:	Ground Surface	***UTM Zone:***	18
Depth Elev:		***Easting:***	445923
Drill Method:	Hand auger	***Northing:***	5028659
Orig Ground Elev m:	69.1	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Within 10 metres
DEM Ground Elev m:	71.6		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557563	***Mat Consistency:***	
Top Depth:	1.7	***Material Moisture:***	
Bottom Depth:	1.8	***Material Texture:***	Fine
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:	Stones	***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	SILTY FINE SAND WITH SOME STONES **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557564	***Mat Consistency:***	
Top Depth:	1.8	***Material Moisture:***	
Bottom Depth:	2	***Material Texture:***	
Material Color:	Brown-Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	BROWNISH GREY CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557561	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	1.1	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Cinders	***Geologic Group:***	
Material 3:	Concrete	***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FILL, CINDERS, GLASS, CONCRETE PIECES SAND AND SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557562	***Mat Consistency:***	
Top Depth:	1.1	***Material Moisture:***	
Bottom Depth:	1.7	***Material Texture:***	Fine
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	

Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.

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56 **1 of 1** **SSE/129.7** **80.0 / 3.38** **ON** **BORE**

Borehole ID:	847543	**Inclin FLG:**	No
OGF ID:	215589200	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	19-JAN-1962	**Municipality:**	
Static Water Level:	2.7	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409305
Total Depth m:	8.8	**Longitude DD:**	-75.691278
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445906
Drill Method:	Diamond Drill	**Northing:**	5028653
Orig Ground Elev m:	69.2	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	71.4		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557888	**Mat Consistency:**	Hard
Top Depth:	1.5	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY FISSURED HARD HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557887	**Mat Consistency:**	Loose
Top Depth:	.8	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	LOOSE TO MEDIUM DENSE SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557892	**Mat Consistency:**	Stiff
Top Depth:	7.6	**Material Moisture:**	
Bottom Depth:	8.8	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY STIFF WITH A TRACE OF SILT **Note: Many records provided by the department have a truncated		

[Stratum Description] field.

Geology Stratum ID:	6557886	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.8	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Asphalt	**Geologic Group:**	
Material 3:	Stones	**Geologic Period:**	
Material 4:	Sand	**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: FILL ASPHALT CRUSHED STONES AND SAND SILT AND CINDERS **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557889	**Mat Consistency:**	Stiff
Top Depth:	3	**Material Moisture:**	
Bottom Depth:	4.1	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY BROWNISH GREY SLIGHTLY FISSURED STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557890	**Mat Consistency:**	Stiff
Top Depth:	4.1	**Material Moisture:**	
Bottom Depth:	6.1	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY GREY SLIGHTLY FISSURED STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557891	**Mat Consistency:**	Stiff
Top Depth:	6.1	**Material Moisture:**	
Bottom Depth:	7.6	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY GREY SITFF WITH SOME SILT AND A FEW FISSURES **Note: Many records provided by the department have a truncated [Stratum Description] field.

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57 | **1 of 1** | **WSW/131.1** | **75.1 / -1.52** | **17 Arlington St. Ottawa ON K2P 1C1** | **SPL**

Ref No:	6756-8N8MGW	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	11/2/2011	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	11/2/2011	**Health/Env Conseq:**	
Dt Document Closed:	11/19/2011	**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:	Referral to others		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			

Nearest Watercourse:	
Site Name:	First Estate Realty Owned Property, Contact 613-878-2786<UNOFFICIAL>
Site Address:	17 Arlington St.
Site Region:	
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	Tank (Above Ground) Leak
Incident Event:	
Environment Impact:	Not Anticipated
Nature of Impact:	Other Impact(s)
Contaminant Qty:	3 L
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	13
Contaminant Name:	FURNACE OIL
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Receiving Environment:	
Incident Reason:	Spill
Incident Summary:	TSSA, First Estate Realty: 3L Furnace Oil to Bsmt Floor
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Other
SAC Action Class:	TSSA - Fuel Safety Branch
Source Type:	

58 ***1 of 1*** ***ESE/132.6*** ***76.8 / 0.20*** ***ON*** ***BORE***

Borehole ID:	847445	**Inclin FLG:**	No
OGF ID:	215589103	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	MAY-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.40987
Total Depth m:	1.7	**Longitude DD:**	-75.690071
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	446001
Drill Method:	Hand auger	**Northing:**	5028715
Orig Ground Elev m:	68.8	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	71.2		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557559	**Mat Consistency:**	

Top Depth:	1.4	**Material Moisture:**	
Bottom Depth:	1.4	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Stones	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: FINE SAND WITH A FEW STONES **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557558	**Mat Consistency:**	
Top Depth:	1.1	**Material Moisture:**	
Bottom Depth:	1.4	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557557	**Mat Consistency:**	
Top Depth:	.6	**Material Moisture:**	
Bottom Depth:	1.1	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557560	**Mat Consistency:**	
Top Depth:	1.4	**Material Moisture:**	
Bottom Depth:	1.7	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: BROWNISH GREY CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557556	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.6	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Gravel	**Geologic Group:**	
Material 3:	Sand	**Geologic Period:**	
Material 4:	Silt	**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: FILL GRAVEL, SAND, SILT TOPSOIL AND CINDERS **Note: Many records provided by the department have a truncated [Stratum Description] field.

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59 | **1 of 2** | **NW/133.4** | **73.7 / -2.85** | **Urban Capital (Central 3) Inc.**
Part 1
Ottawa ON M5V 0G2 | **ECA**

Approval No:	8866-96MN28	**MOE District:**	Ottawa
Approval Date:	2013-04-30	**City:**	
Status:	Approved	**Longitude:**	-75.69239
Record Type:	ECA	**Latitude:**	45.4115

Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Rideau Valley	**Geometry Y:**	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Business Name:	Urban Capital (Central 3) Inc.		
Address:	Part 1		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7080-8Z7QW6-14.pdf		
PDF Site Location:			

59 | **2 of 2** | **NW/133.4** | **73.7 / -2.85** | **Urban Capital (Central 2) Inc.**
Part 1
Ottawa ON M5C 1C3 | **ECA**

Approval No:	8060-8TJPJ7	**MOE District:**	Ottawa
Approval Date:	2012-04-30	**City:**	
Status:	Revoked and/or Replaced	**Longitude:**	-75.69239
Record Type:	ECA	**Latitude:**	45.4115
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Rideau Valley	**Geometry Y:**	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Business Name:	Urban Capital (Central 2) Inc.		
Address:	Part 1		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/3349-8MMSL2-14.pdf		
PDF Site Location:			

60 | **1 of 1** | **SW/137.5** | **78.2 / 1.66** | **ON** | **BORE**

Borehole ID:	613203	**Inclin FLG:**	No
OGF ID:	215514506	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:	APR-1971	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.409558
Total Depth m:	7.3	**Longitude DD:**	-75.692755
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445791
Drill Method:		**Northing:**	5028682
Orig Ground Elev m:	69.1	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	67.8		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218394122	**Mat Consistency:**	Stiff
Top Depth:	2.2	**Material Moisture:**	
Bottom Depth:	2.7	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	

Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: CLAY. BROWN,GREY,STIFF,FISSURED.

Geology Stratum ID: 218394121 **Mat Consistency:**
Top Depth: 0 **Material Moisture:**
Bottom Depth: 2.2 **Material Texture:**
Material Color: **Non Geo Mat Type:**
Material 1: **Geologic Formation:**
Material 2: Sand **Geologic Group:**
Material 3: Silt **Geologic Period:**
Material 4: Gravel **Depositional Gen:**
Gsc Material Description:
Stratum Description: ARTIFICIAL.

Geology Stratum ID: 218394125 **Mat Consistency:** Stiff
Top Depth: 5.3 **Material Moisture:**
Bottom Depth: 7.3 **Material Texture:**
Material Color: Grey **Non Geo Mat Type:**
Material 1: Clay **Geologic Formation:**
Material 2: Silt **Geologic Group:**
Material 3: **Geologic Period:**
Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: CLAY. GREY,STIFF,FISSURED. 00000 015 00073 075 00090 065 00125 050 00175 065 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218394123 **Mat Consistency:** Stiff
Top Depth: 2.7 **Material Moisture:**
Bottom Depth: 3.8 **Material Texture:**
Material Color: Brown **Non Geo Mat Type:**
Material 1: Clay **Geologic Formation:**
Material 2: Silt **Geologic Group:**
Material 3: **Geologic Period:**
Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: CLAY. BROWN,GREY,STIFF,FISSURED.

Geology Stratum ID: 218394124 **Mat Consistency:** Soft
Top Depth: 3.8 **Material Moisture:**
Bottom Depth: 5.3 **Material Texture:**
Material Color: Grey **Non Geo Mat Type:**
Material 1: Clay **Geologic Formation:**
Material 2: Silt **Geologic Group:**
Material 3: **Geologic Period:**
Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: CLAY. GREY,SOFT,STIFF,FISSURED.

Source

Source Type: Data Survey **Source Appl:** Spatial/Tabular
Source Orig: Geological Survey of Canada **Source Iden:** 1
Source Date: 1956-1972 **Scale or Res:** Varies
Confidence: H **Horizontal:** NAD27
Observatio: **Verticalda:** Mean Average Sea Level
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 057110 NTS_Sheet: 31G05G
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 **Horizontal Datum:** NAD27
Source Type: Data Survey **Vertical Datum:** Mean Average Sea Level

Source Date:	1956-1972	**Projection Name:**	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

61 **1 of 1** **SE/137.9** **78.2 / 1.61** **ON** **BORE**

Borehole ID:	847448	**Inclin FLG:**	No
OGF ID:	215589106	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	15-AUG-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409362
Total Depth m:	2	**Longitude DD:**	-75.690717
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445950
Drill Method:	Power auger	**Northing:**	5028659
Orig Ground Elev m:	69.2	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	71.6		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557569	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.7	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:	Till	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL SAND WITH SOME GRAVEL A SANDY TILL POCKET A FEW LAYERS OF CINDERS AND ONE SMALL ORGANIC LAYER **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557570	**Mat Consistency:**	
Top Depth:	1.7	**Material Moisture:**	
Bottom Depth:	2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

62 **1 of 1** **WNW/139.8** **74.8 / -1.76** **37 FLORA ST OTTAWA ON** **WWIS**

Well ID:	7216269	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	02/10/2014
Water Type:		**Selected Flag:**	TRUE

Casing Material:		**Abandonment Rec:**	
Audit No:	Z180052	**Contractor:**	7241
Tag:	A152631	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	12/04/2013
Year Completed:	2013
Depth (m):	7.62
Latitude:	45.4108320017456
Longitude:	-75.6932523944811
Path:	

Bore Hole Information

Bore Hole ID:	1004708038	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445753.00
Code OB Desc:		**North83:**	5028824.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	12/04/2013	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005080025
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	0.0
Formation End Depth:	2.740000009536743
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005080026
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.740000009536743
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005080027
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	4.570000171661377
Formation End Depth:	7.619999885559082
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005080035
Layer:	1
Plug From:	0.0
Plug To:	4.269999980926514
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005080036
Layer:	2
Plug From:	4.269999980926514
Plug To:	7.619999885559082
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005080034
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID: 1005080024
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005080030
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.570000171661377
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005080031
Layer: 1
Slot: 10
Screen Top Depth: 4.570000171661377
Screen End Depth: 7.619999885559082
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005080029
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005080028
Diameter: 8.25
Depth From: 0.0
Depth To: 7.619999885559082
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1004708038
Depth M: 7.62
Year Completed: 2013
Well Completed Dt: 12/04/2013
Audit No: Z180052
Path:
Tag No: A152631
Contractor: 7241
Latitude: 45.4108320017456
Longitude: -75.6932523944811
Y: 45.41083199511458
X: -75.69325223214547

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63 ***1 of 5*** ***NNW/141.6*** ***73.9 / -2.70*** ***MCLEOD RETIREMENT HOME***
330 McLeod St
Ottawa ON K2P 2C5 ***GEN***

Generator No: ON3139052

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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

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63 ***2 of 5*** ***NNW/141.6*** ***73.9 / -2.70*** ***330 McLeod Street Ottawa ON K2P 2C5*** ***EHS***

Order No: 21092800229
Status: C
Report Type: Standard Report
Report Date: 01-OCT-21
Date Received: 28-SEP-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.691806
Y: 45.4117182

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63 ***3 of 5*** ***NNW/141.6*** ***73.9 / -2.70*** ***330 McLeod Street Ottawa ON K2P 2C5*** ***EHS***

Order No: 21092800229
Status: C
Report Type: Standard Report
Report Date: 01-OCT-21
Date Received: 28-SEP-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.691806
Y: 45.4117182

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63 ***4 of 5*** ***NNW/141.6*** ***73.9 / -2.70*** ***330 McLeod Street Ottawa ON K2P 2C5*** ***EHS***

Order No: 21092800229
Status: C
Report Type: Standard Report
Report Date: 01-OCT-21
Date Received: 28-SEP-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.691806
Y: 45.4117182

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63 ***5 of 5*** ***NNW/141.6*** ***73.9 / -2.70*** ***330 McLeod Street Ottawa ON K2P 2C5*** ***EHS***

Order No: 21092800229
Status: C
Report Type: Standard Report
Nearest Intersection:
Municipality:
Client Prov/State: ON

Report Date:	01-OCT-21	**Search Radius (km):**	.25
Date Received:	28-SEP-21	**X:**	-75.691806
Previous Site Name:		**Y:**	45.4117182
Lot/Building Size:			
Additional Info Ordered:			

64 **1 of 1** **SSW/142.7** **79.6 / 3.06** **240 CATHEINE ST OTTAWA ON** **WWIS**

Well ID:	7048032	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	08/10/2007
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z74030	**Contractor:**	7241
Tag:	A061570	**Form Version:**	3
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7048032.pdf

Additional Detail(s) (Map)

Well Completed Date:	07/03/2007
Year Completed:	2007
Depth (m):	6.1
Latitude:	45.4092718617714
Longitude:	-75.6922493090092
Path:	704\7048032.pdf

Bore Hole Information

Bore Hole ID:	23048032	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445830.00
Code OB Desc:		**North83:**	5028650.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	07/03/2007	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	30548032
Layer:	5
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:	30448032
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:	3.3499999046325684
Formation End Depth:	4.269999980926514
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	30348032
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:	1.8300000429153442
Formation End Depth:	3.3499999046325684
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	30248032
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	68
Mat3 Desc:	DRY

Formation Top Depth: 0.6100000143051147
Formation End Depth: 1.8300000429153442
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 30148032
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 44003340
Layer: 3
Plug From: 2.740000009536743
Plug To: 6.099999904632568
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 44003341
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.740000009536743
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 44003339
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 25948032
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 29048032
Casing No: 0
Comment:

Alt Name:

Construction Record - Casing

Casing ID:	42148032
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.0999999046325684
Casing Diameter:	3.809999942779541
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	43148032
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:	

Hole Diameter

Hole ID:	46002324
Diameter:	8.890000343322754
Depth From:	0.0
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	23048032	***Tag No:***	A061570
Depth M:	6.1	***Contractor:***	7241
Year Completed:	2007	***Latitude:***	45.4092718617714
Well Completed Dt:	07/03/2007	***Longitude:***	-75.6922493090092
Audit No:	Z74030	***Y:***	45.40927185518089
Path:	704\7048032.pdf	***X:***	-75.69224914681477

65 ***1 of 1*** ***ESE/142.9*** ***76.8 / 0.22*** ***ON*** ***BORE***

Borehole ID:	847449	***Inclin FLG:***	No
OGF ID:	215589107	***SP Status:***	Initial Entry
Status:	Decommissioned	***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	15-AUG-1961	***Municipality:***	
Static Water Level:		***Lot:***	LOT F
Primary Water Use:		***Township:***	NEPEAN
Sec. Water Use:		***Latitude DD:***	45.409572
Total Depth m:	1.7	***Longitude DD:***	-75.690221
Depth Ref:	Ground Surface	***UTM Zone:***	18
Depth Elev:		***Easting:***	445989
Drill Method:	Power auger	***Northing:***	5028682
Orig Ground Elev m:	68.9	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Within 10 metres

DEM Ground Elev m:	71.7
Concession:	BROKEN FRONT C
Location D:	
Survey D:	
Comments:	

Borehole Geology Stratum

Geology Stratum ID:	6557572	**Mat Consistency:**	
Top Depth:	1.4	**Material Moisture:**	
Bottom Depth:	1.7	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557571	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.4	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:	Cinders	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL SAND WITH GRAVEL AND A FEW CINDER LAYERS **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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66 | ***1 of 1*** | ***WNW/143.3*** | ***74.6 / -1.96*** | ***37 FLORA ST OTTAWA ON*** | ***WWIS***

Well ID:	7216272	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	02/10/2014
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z180055	**Contractor:**	7241
Tag:	A154271	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	12/04/2013
Year Completed:	2013
Depth (m):	4.57
Latitude:	45.4108768497061

Longitude: -75.6932785023056
Path:

Bore Hole Information

Bore Hole ID:	1004708047	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445751.00
Code OB Desc:		***North83:***	5028829.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	12/04/2013	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005080067
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	3.0999999046325684
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005080065
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	0.0
Formation End Depth:	1.8300000429153442
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005080066
Layer:	2
Color:	2

General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.8300000429153442
Formation End Depth:	3.0999999046325684
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005080076
Layer:	2
Plug From:	1.2200000286102295
Plug To:	4.570000171661377
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005080075
Layer:	1
Plug From:	0.0
Plug To:	1.2200000286102295
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005080074
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1005080064
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005080070
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	1.5
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005080071
Layer:	1
Slot:	10

Screen Top Depth:	1.5
Screen End Depth:	4.570000171661377
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1005080069
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005080068
Diameter:	8.25
Depth From:	0.0
Depth To:	4.570000171661377
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1004708047	**Tag No:**	A154271
Depth M:	4.57	**Contractor:**	7241
Year Completed:	2013	**Latitude:**	45.4108768497061
Well Completed Dt:	12/04/2013	**Longitude:**	-75.6932785023056
Audit No:	Z180055	**Y:**	45.41087684324238
Path:		**X:**	-75.6932783398701

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67 ***1 of 1*** ***S/144.2*** ***79.9 / 3.30*** ***ON*** ***BORE***

Borehole ID:	847541	**Inclin FLG:**	No
OGF ID:	215589198	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	13-APR-1960	**Municipality:**	
Static Water Level:	4.2	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409159
Total Depth m:	21.6	**Longitude DD:**	-75.691571
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445883
Drill Method:	Diamond Drill	**Northing:**	5028637
Orig Ground Elev m:	69.5	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	70.6		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557870	**Mat Consistency:**	
Top Depth:	14.6	**Material Moisture:**	

Bottom Depth:	15	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557863	**Mat Consistency:**	Stiff
Top Depth:	2.6	**Material Moisture:**	
Bottom Depth:	3.5	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY HIGH PLASTICITY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557872	**Mat Consistency:**	Dense
Top Depth:	16.2	**Material Moisture:**	
Bottom Depth:	18	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Gravel	**Geologic Group:**	
Material 3:	Boulders	**Geologic Period:**	
Material 4:	Silt	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	BOULDERS IN GRAVELLY SAND WITH SOME SILT AND A TRACE OF CLAY (TILL) DENSE **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557864	**Mat Consistency:**	Stiff
Top Depth:	3.5	**Material Moisture:**	
Bottom Depth:	6.9	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY FISSURED GREY HIGH PLASTICITY STIFF TO VERY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557865	**Mat Consistency:**	
Top Depth:	6.9	**Material Moisture:**	
Bottom Depth:	10.7	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILTY CLAY, GREY MEDIUM PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557869	**Mat Consistency:**	Soft
Top Depth:	14	**Material Moisture:**	
Bottom Depth:	14.6	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:	Pebbles	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: SILT AND CLAY IN LAYERS WITH A FEW PEBBLES GREY MEDIUM SOFT **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557874	***Mat Consistency:***	
Top Depth:	18.3	***Material Moisture:***	
Bottom Depth:	20.1	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Limestone	***Geologic Formation:***	
Material 2:	Shale	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	

Gsc Material Description:

Stratum Description: SHALEY LIMESTONE **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557861	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.6	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	

Gsc Material Description:

Stratum Description: FILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557867	***Mat Consistency:***	Stiff
Top Depth:	12.2	***Material Moisture:***	
Bottom Depth:	12.6	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	

Gsc Material Description:

Stratum Description: SILTY CLAY GREY LOW PLASTICITY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557868	***Mat Consistency:***	Stiff
Top Depth:	12.6	***Material Moisture:***	
Bottom Depth:	14	***Material Texture:***	Medium
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	

Gsc Material Description:

Stratum Description: CLAY GREY MEDIUM PLASTICITY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557871	***Mat Consistency:***	Very Loose
Top Depth:	15	***Material Moisture:***	
Bottom Depth:	16.2	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:	Sand	***Geologic Period:***	
Material 4:	Gravel	***Depositional Gen:***	

Gsc Material Description:

Stratum Description: SILTY CLAY WITH A LITTLE SAND AND GRAVEL LOW PLASTICITY VERY LOOSE **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557862	***Mat Consistency:***	Dense
Top Depth:	.6	***Material Moisture:***	
Bottom Depth:	2.6	***Material Texture:***	Fine
Material Color:		***Non Geo Mat Type:***	

Material 1:	Sand	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FINE SAND MEDIUM DENSE **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557866	**Mat Consistency:**	Stiff
Top Depth:	10.7	**Material Moisture:**	
Bottom Depth:	12.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAYEY SILT GREY LOW PLASTICITY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557873	**Mat Consistency:**	
Top Depth:	18	**Material Moisture:**	
Bottom Depth:	18.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Shale	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	WEATHERED SHALE **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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68 **1 of 1** **NNW/145.4** **73.8 / -2.73** **ON** **BORE**

Borehole ID:	613223	**Inclin FLG:**	No
OGF ID:	215514526	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:	JUN-1964	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.411723
Total Depth m:	20.6	**Longitude DD:**	-75.692015
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445851
Drill Method:		**Northing:**	5028922
Orig Ground Elev m:	70.2	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	70.8		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218394206	**Mat Consistency:**	Soft
Top Depth:	2.3	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	

Material 3: ***Geologic Period:***
Material 4: ***Depositional Gen:***
Gsc Material Description:
Stratum Description: CLAY. GREY,STIFF,SOFT,FISSURED.

Geology Stratum ID: 218394210 ***Mat Consistency:***
Top Depth: 18.9 ***Material Moisture:***
Bottom Depth: 20.6 ***Material Texture:***
Material Color: ***Non Geo Mat Type:***
Material 1: Unknown ***Geologic Formation:***
Material 2: ***Geologic Group:***
Material 3: ***Geologic Period:***
Material 4: ***Depositional Gen:***
Gsc Material Description:
Stratum Description: UNSPECIFIED. 00000 018 00060 039 00075 075 00100 070 0000000900212076 040 0 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218394204 ***Mat Consistency:***
Top Depth: 0 ***Material Moisture:***
Bottom Depth: 1.8 ***Material Texture:***
Material Color: ***Non Geo Mat Type:***
Material 1: ***Geologic Formation:***
Material 2: Sand ***Geologic Group:***
Material 3: Gravel ***Geologic Period:***
Material 4: Silt ***Depositional Gen:***
Gsc Material Description:
Stratum Description: ARTIFICIAL.

Geology Stratum ID: 218394207 ***Mat Consistency:*** Soft
Top Depth: 3 ***Material Moisture:***
Bottom Depth: 10.4 ***Material Texture:***
Material Color: Grey ***Non Geo Mat Type:***
Material 1: Clay ***Geologic Formation:***
Material 2: Silt ***Geologic Group:***
Material 3: ***Geologic Period:***
Material 4: ***Depositional Gen:***
Gsc Material Description:
Stratum Description: CLAY. GREY,STIFF,SOFT.

Geology Stratum ID: 218394205 ***Mat Consistency:*** Hard
Top Depth: 1.8 ***Material Moisture:***
Bottom Depth: 2.3 ***Material Texture:***
Material Color: Brown ***Non Geo Mat Type:***
Material 1: Clay ***Geologic Formation:***
Material 2: Silt ***Geologic Group:***
Material 3: ***Geologic Period:***
Material 4: ***Depositional Gen:***
Gsc Material Description:
Stratum Description: CLAY. BROWN,GREY,HARD,FISSURED.

Geology Stratum ID: 218394208 ***Mat Consistency:***
Top Depth: 10.4 ***Material Moisture:***
Bottom Depth: 18.3 ***Material Texture:***
Material Color: ***Non Geo Mat Type:***
Material 1: Unknown ***Geologic Formation:***
Material 2: ***Geologic Group:***
Material 3: ***Geologic Period:***
Material 4: ***Depositional Gen:***
Gsc Material Description:
Stratum Description: UNSPECIFIED.

Geology Stratum ID: 218394209 ***Mat Consistency:***
Top Depth: 18.3 ***Material Moisture:***
Bottom Depth: 18.9 ***Material Texture:***
Material Color: ***Non Geo Mat Type:***
Material 1: Unknown ***Geologic Formation:***

Material 2: ***Geologic Group:***
Material 3: ***Geologic Period:***
Material 4: ***Depositional Gen:***
Gsc Material Description:
Stratum Description: UNSPECIFIED.

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 057310 NTS_Sheet: 31G05G
Confiden 1: Logged by professional. Exact and complete description of material and properties.
Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

Source List

Source Identifier: 1
Source Type: Data Survey
Source Date: 1956-1972
Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada
Horizontal Datum: NAD27
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transverse Mercator

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69 ***1 of 1*** ***WNW/145.7*** ***74.6 / -1.96*** ***37 FLORA ST OTTAWA ON*** ***WWIS***

Well ID: 7216268
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z180051
Tag: A154274
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 12/04/2013
Year Completed: 2013
Depth (m): 7.62
Latitude: 45.4109127746089
Longitude: -75.6932917214173
Path:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 02/10/2014
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	1004708035	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445750.00
Code OB Desc:		**North83:**	5028833.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	12/04/2013	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005080012
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	0.0
Formation End Depth:	1.8300000429153442
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005080013
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.8300000429153442
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005080014
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT

Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 4.570000171661377
Formation End Depth: 7.619999885559082
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005080022
Layer: 1
Plug From: 0.0
Plug To: 4.269999980926514
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005080023
Layer: 2
Plug From: 4.269999980926514
Plug To: 7.619999885559082
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005080021
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1005080011
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005080017
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.570000171661377
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005080018
Layer: 1
Slot: 10
Screen Top Depth: 4.570000171661377
Screen End Depth: 7.619999885559082
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005080016
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005080015
Diameter: 8.25
Depth From: 0.0
Depth To: 7.619999885559082
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1004708035
Depth M: 7.62
Year Completed: 2013
Well Completed Dt: 12/04/2013
Audit No: Z180051
Path:
Tag No: A154274
Contractor: 7241
Latitude: 45.4109127746089
Longitude: -75.6932917214173
Y: 45.410912767880944
X: -75.6932915594704

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70 | 1 of 1 | ENE/148.2 | 73.1 / -3.43 | Ottawa ON | SPL

Ref No: 3864-BEDSHP
Year:
Incident Dt: 7/24/2019
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/24/2019
Dt Document Closed:
Site No: NA
Facility Name:
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: Westbound O'Connor Street between Argyle Ave and Catherine Street<UNOFFICIAL>
Site Address:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: 5028831.51
Easting: 446025.5
Incident Cause:
Incident Event: Leak/Break
Environment Impact:
Nature of Impact:
Contaminant Qty: 2 L
System Facility Address:
Client Name:
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq: 0 - No Impact
Agency Involved:

Client Type:
Call Report Locatn Geodata:
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: n/a
Receiving Medium:
Receiving Environment: Land; Surface Water
Incident Reason: Equipment Failure
Incident Summary: OC Transpo: 2L engine coolant to road and cb; cleaning
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Miscellaneous Communal
SAC Action Class: Watercourse Spills
Source Type: Motor Vehicle

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71 | **1 of 1** | **WNW/148.6** | **74.6 / -1.96** | **37 FLORA ST OTTAWA ON** | **WWIS**

Well ID: 7216270
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z180053
Tag: A154273
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 02/10/2014
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 12/04/2013
Year Completed: 2013
Depth (m): 6.1
Latitude: 45.4109396213263
Longitude: -75.6933176090571
Path:

Bore Hole Information

Bore Hole ID: 1004708041
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:

Elevation:
Elevrc:
Zone: 18
East83: 445748.00
North83: 5028836.00
Org CS: UTM83
UTMRC: 4

Date Completed: 12/04/2013
Remarks:
Loc Method Desc: on Water Well Record
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: 1005080038
Layer: 1
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 85
Mat2 Desc: SOFT
Mat3: 68
Mat3 Desc: DRY
Formation Top Depth: 0.0
Formation End Depth: 2.140000104904175
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005080040
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Mat2 Desc: SOFT
Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 4.570000171661377
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005080039
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Mat2 Desc: SOFT
Mat3:
Mat3 Desc:
Formation Top Depth: 2.140000104904175
Formation End Depth: 4.570000171661377
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID:	1005080049
Layer:	2
Plug From:	2.740000009536743
Plug To:	
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005080048
Layer:	1
Plug From:	0.0
Plug To:	2.740000009536743
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005080047
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1005080037
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005080043
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.0999999046325684
Casing Diameter:	4.019999980926514
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005080044
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:	1005080042
Layer:	
Kind Code:	

Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005080041
Diameter: 8.25
Depth From: 0.0
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1004708041
Depth M: 6.1
Year Completed: 2013
Well Completed Dt: 12/04/2013
Audit No: Z180053
Path:
Tag No: A154273
Contractor: 7241
Latitude: 45.4109396213263
Longitude: -75.6933176090571
Y: 45.41093961391283
X: -75.69331744710938

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72 **1 of 1** **NW/148.7** **73.8 / -2.79** **Urban Capital (Central 2) Inc.**
360 McLeod St
Ottawa ON M5C 1C3
ECA

Approval No: 2196-8ZVL4N
Approval Date: 2012-11-16
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: Urban Capital (Central 2) Inc.
Address: 360 McLeod St
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5703-8YYHUM-14.pdf
PDF Site Location:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

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73 **1 of 1** **S/149.2** **79.9 / 3.30** **ON**
BORE

Borehole ID: 847403
OGF ID: 215589066
Status: Decommissioned
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: 13-APR-1960
Static Water Level: 4.2
Primary Water Use:
Sec. Water Use:
Total Depth m: 21.6
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Diamond Drill
Orig Ground Elev m: 69.5
Elev Reliabil Note:
DEM Ground Elev m: 71
Concession: BROKEN FRONT C
Location D:
Survey D:
Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot: LOT F
Township: NEPEAN
Latitude DD: 45.409114
Longitude DD: -75.691583
UTM Zone: 18
Easting: 445882
Northing: 5028632
Location Accuracy:
Accuracy: Within 10 metres

Comments:

Borehole Geology Stratum

Geology Stratum ID:	6557340	***Mat Consistency:***	Dense
Top Depth:	.6	***Material Moisture:***	
Bottom Depth:	2.6	***Material Texture:***	Fine
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FINE SAND MEDIUM DENSE **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557345	***Mat Consistency:***	Stiff
Top Depth:	12.2	***Material Moisture:***	
Bottom Depth:	12.6	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	SILTY CLAY GREY LOW PLASTICITY, STIFF (CL - ML) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557342	***Mat Consistency:***	Stiff
Top Depth:	3.5	***Material Moisture:***	
Bottom Depth:	6.9	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	CLAY FISSURED GREY HIGH PLASTICITY STIFF TO VERY STIFF (CH) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557346	***Mat Consistency:***	Stiff
Top Depth:	12.6	***Material Moisture:***	
Bottom Depth:	14	***Material Texture:***	Medium
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	CLAY GREY, MEDIUM PLASTICITY, STIFF (CL) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557353	***Mat Consistency:***	
Top Depth:	20.1	***Material Moisture:***	
Bottom Depth:	21.6	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Limestone	***Geologic Formation:***	
Material 2:	Shale	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	SHALEY LIMESTONE, CORE RECOVERY 76% **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557352	***Mat Consistency:***	

Top Depth:	18.3	**Material Moisture:**	
Bottom Depth:	20.1	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Limestone	**Geologic Formation:**	
Material 2:	Shale	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: SHALEY LIMESTONE, CORE RECOVERY 88% **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557347	**Mat Consistency:**	Soft
Top Depth:	14	**Material Moisture:**	
Bottom Depth:	14.6	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:	Pebbles	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: SILT AND CLAY IN LAYERS WITH A FEW PEBBLES, GREY MEDIUM SOFT **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557349	**Mat Consistency:**	Very Loose
Top Depth:	15	**Material Moisture:**	
Bottom Depth:	16.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Sand	**Geologic Period:**	
Material 4:	Gravel	**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: SILTY CLAY WITH A ITTLE SAND AND GRAVEL LOW PLASTICITY, VERY LOOSE (CL - ML) **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557341	**Mat Consistency:**	Stiff
Top Depth:	2.6	**Material Moisture:**	
Bottom Depth:	3.5	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY, BROWNISH GREY HIGH PLASTICITY, STIFF (CH) **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557339	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.6	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: FILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557343	**Mat Consistency:**	Stiff
Top Depth:	6.9	**Material Moisture:**	
Bottom Depth:	10.7	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	

Gsc Material Description:
Stratum Description: SILTY CLAY, GREY MEDIUM PLASTICITY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557344	**Mat Consistency:**	Stiff
Top Depth:	10.7	**Material Moisture:**	
Bottom Depth:	12.2	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	

Gsc Material Description:
Stratum Description: CLAYEY SILT, GREY, LOW PLASTICITY, STIFF (ML) **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557348	**Mat Consistency:**	
Top Depth:	14.6	**Material Moisture:**	
Bottom Depth:	15	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	

Gsc Material Description:
Stratum Description: SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557350	**Mat Consistency:**	Dense
Top Depth:	16.2	**Material Moisture:**	
Bottom Depth:	18	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Boulders	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:	Till	**Depositional Gen:**	

Gsc Material Description:
Stratum Description: BOULDERS IN GRAVELLY SAND WITH SOME SILT AND A TRACE OF CLAY (TILL) DENSE (SM) **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557351	**Mat Consistency:**	
Top Depth:	18	**Material Moisture:**	
Bottom Depth:	18.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Shale	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	

Gsc Material Description:
Stratum Description: WEATHERED SHALE **Note: Many records provided by the department have a truncated [Stratum Description] field.

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
74	1 of 13	WSW/149.7	75.5 / -1.09	Ottawa-Carleton District School Board Glashan PS 28 Arlington Ave. Ottawa ON K2P 1C2	GEN

Generator No: ON4363413
SIC Code:
SIC Description:
Approval Years: 02,03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 243
Waste Class Name: PCB'S

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74 | ***2 of 13*** | ***WSW/149.7*** | ***75.5 / -1.09*** | ***Ottawa-Carleton District School Board***
28 Arlington Avenue
Ottawa ON K2P 1C2 | ***GEN***

Generator No: ON2829633
SIC Code: 611110
SIC Description: Elementary and Secondary Schools
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

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74 | ***3 of 13*** | ***WSW/149.7*** | ***75.5 / -1.09*** | ***Ottawa-Carleton District School Board***
28 Arlington Avenue
Ottawa ON K2P 1C2 | ***GEN***

Generator No: ON2829633
SIC Code: 611110
SIC Description: Elementary and Secondary Schools
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

74	4 of 13	WSW/149.7	75.5 / -1.09	Ottawa-Carleton District School Board 28 Arlington Avenue Ottawa ON K2P 1C2	GEN

Generator No: ON2829633
SIC Code: 611110
SIC Description: Elementary and Secondary Schools
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

74	5 of 13	WSW/149.7	75.5 / -1.09	Ottawa-Carleton District School Board 28 Arlington Avenue Ottawa ON K2P 1C2	GEN

Generator No: ON2829633
SIC Code: 611110

SIC Description: Elementary and Secondary Schools
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

74	6 of 13	WSW/149.7	75.5 / -1.09	Ottawa-Carleton District School Board 28 Arlington Avenue Ottawa ON	GEN

Generator No: ON2829633
SIC Code: 611110
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 145

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

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74 **7 of 13** **WSW/149.7** **75.5 / -1.09** **Ottawa-Carleton District School Board**
28 Arlington Avenue
Ottawa ON K2P 1C2
GEN

Generator No: ON2829633
SIC Code: 611110
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Greg Benson
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-596-8211 Ext.8549
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 221
Waste Class Name: LIGHT FUELS

---

74 **8 of 13** **WSW/149.7** **75.5 / -1.09** **Ottawa-Carleton District School Board**
28 Arlington Avenue
Ottawa ON K2P 1C2
GEN

Generator No: ON2829633
SIC Code: 611110
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Greg Benson
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-596-8211 Ext.8549
Contaminated Facility: No

MHSW Facility: No

Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

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74 | ***9 of 13*** | ***WSW/149.7*** | ***75.5 / -1.09*** | ***Ottawa-Carleton District School Board***
28 Arlington Avenue
Ottawa ON K2P 1C2 | ***GEN***

Generator No: ON2829633
SIC Code: 611110
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Greg Benson
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-596-8211 Ext.8549
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 145

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

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74 | **10 of 13** | **WSW/149.7** | **75.5 / -1.09** | **Ottawa-Carleton District School Board Health & Safety**
28 Arlington Avenue
Ottawa ON K2P 1C2 | **GEN**

Generator No: ON2829633
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 121 C
Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 146 C
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 146 R
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 148 C
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 263 B
Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

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74 | **11 of 13** | **WSW/149.7** | **75.5 / -1.09** | **Ottawa-Carleton District School Board Health & Safety** | **GEN**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				28 Arlington Avenue **Ottawa ON K2P 1C2**	

Generator No: ON2829633
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Class: 121 C
Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 263 B
Waste Class Name: Misc. waste organic chemicals

Waste Class: 148 C
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 146 R
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 146 C
Waste Class Name: Other specified inorganic sludges, slurries or solids

74	***12 of 13***	***WSW/149.7***	***75.5 / -1.09***	***Ottawa-Carleton District School Board Health & Safety*** ***28 Arlington Avenue*** ***Ottawa ON K2P 1C2***	***GEN***

Generator No: ON2829633
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 121 C
Waste Class Name: Alkaline slutions - containing heavy metals

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 148 C
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 146 C
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 146 R
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Class: 263 B
Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
74	13 of 13	WSW/149.7	75.5 / -1.09	**Ottawa-Carleton District School Board Health & Safety** **28 Arlington Avenue** **Ottawa ON K2P 1C2**	GEN

Generator No: ON2829633
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 331 I
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 146 T
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 263 I
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 221 I
Waste Class Name: LIGHT FUELS

Waste Class: 146 R
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 145 I
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 121 C
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 146 C
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 148 C
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 112 C
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 263 B
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 213 I
Waste Class Name: PETROLEUM DISTILLATES

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75 ***1 of 3*** ***WNW/149.9*** ***74.6 / -1.96***

Mr. Milad Ladany
37 FLORA ST, OTTAWA, ON, K2P 1A7
OTTAWA ON K2P 1A7

RSC

RSC ID:	44580	***Cert Date:***	19-Feb-08
RA No:		***Cert Prop Use No:***	No CPU
RSC Type:		***Intended Prop Use:***	Residential
Curr Property Use:	Commercial	***Qual Person Name:***	
Ministry District:	OTTAWA	***Stratified (Y/N):***	
Filing Date:	25-Jun-08	***Audit (Y/N):***	
Date Ack:		***Entire Leg Prop. (Y/N):***	Yes
Date Returned:		***Accuracy Estimate:***	6 to 10 meters
Restoration Type:		***Telephone:***	613-7974921
Soil Type:		***Fax:***	
Criteria:		***Email:***	mladany@gmail.com
CPU Issued Sect 1686:	No		

Asmt Roll No: 06 14 042 201 25000
Prop ID No (PIN): 04122-0066
Property Municipal Address: 37 FLORA ST, OTTAWA, ON, K2P 1A7
Mailing Address: 37 FLORA ST, OTTAWA, ON, K2P 1A7
Latitude & Latitude: 45.41055560N 75.69361110W
UTM Coordinates: NAD83 18-445725-5028794 (converted from Latitude & Longitude)
Consultant:
Legal Desc: Parcel 6-1, Section 30, Part of Lot 6 on Registered Plan number 30 on the West side of Bank Street, Part Lot 17 on Registered Plan number 30, on the North side of Flora Street designated as Part 1 on Plan 4R-6684 City of

Ottawa, Regional Municipality of Ottawa-Carleton, Land Titles Division of Ottawa-Carleton (No. 4)
Measurement Method: Global Positioning System
Applicable Standards: Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Residential/Parkland/Institutional property use
RSC PDF:

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75 **2 of 3** **WNW/149.9** **74.6 / -1.96** **37 Flora Street Ottawa ON** **EHS**

Order No: 20131119015
Status: C
Report Type: Standard Report
Report Date: 27-NOV-13
Date Received: 19-NOV-13
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.69316
Y: 45.410711

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75 **3 of 3** **WNW/149.9** **74.6 / -1.96** **37 FLORA ST OTTAWA ON** **WWIS**

Well ID: 7216271
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z180054
Tag: A154272
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 12/04/2013
Year Completed: 2013
Depth (m): 14.3
Latitude: 45.4109485443744
Longitude: -75.6933304978217
Path:

Bore Hole Information

Bore Hole ID: 1004708044
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 02/10/2014
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Elevation:
Elevrc:
Zone: 18
East83: 445747.00
North83: 5028837.00
Org CS: UTM83
UTMRC: 4

Date Completed: 12/04/2013
Remarks:
Loc Method Desc: on Water Well Record
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: 1005080051
Layer: 1
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 85
Mat2 Desc: SOFT
Mat3: 68
Mat3 Desc: DRY
Formation Top Depth: 0.0
Formation End Depth: 1.8300000429153442
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005080052
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Mat2 Desc: SOFT
Mat3:
Mat3 Desc:
Formation Top Depth: 1.8300000429153442
Formation End Depth: 2.740000009536743
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005080053
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Mat2 Desc: SOFT
Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 2.740000009536743
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID:	1005080054
Layer:	4
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	6.099999904632568
Formation End Depth:	14.300000190734863
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005080063
Layer:	2
Plug From:	12.100000381469727
Plug To:	14.300000190734863
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005080062
Layer:	1
Plug From:	0.0
Plug To:	12.100000381469727
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005080061
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1005080050
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005080057
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	12.0
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005080058
Layer:	1
Slot:	10
Screen Top Depth:	12.0
Screen End Depth:	14.300000190734863
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1005080056
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005080055
Diameter:	8.25
Depth From:	0.0
Depth To:	14.300000190734863
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1004708044	***Tag No:***	A154272
Depth M:	14.3	***Contractor:***	7241
Year Completed:	2013	***Latitude:***	45.4109485443744
Well Completed Dt:	12/04/2013	***Longitude:***	-75.6933304978217
Audit No:	Z180054	***Y:***	45.410948537362174
Path:		***X:***	-75.69333033613205

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76 ***1 of 1*** ***SSE/149.9*** ***79.9 / 3.30*** ***ON*** ***BORE***

Borehole ID:	847447	***Inclin FLG:***	No
OGF ID:	215589105	***SP Status:***	Initial Entry
Status:	Decommissioned	***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	15-AUG-1961	***Municipality:***	
Static Water Level:		***Lot:***	LOT F
Primary Water Use:		***Township:***	NEPEAN
Sec. Water Use:		***Latitude DD:***	45.409125
Total Depth m:	2.9	***Longitude DD:***	-75.691238
Depth Ref:	Ground Surface	***UTM Zone:***	18
Depth Elev:		***Easting:***	445909
Drill Method:	Power auger	***Northing:***	5028633
Orig Ground Elev m:	69.6	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Within 10 metres
DEM Ground Elev m:	71.8		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557565	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.6	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Cinders	***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FILL SAND AND CINDERS **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557566	***Mat Consistency:***	
Top Depth:	.6	***Material Moisture:***	
Bottom Depth:	1.2	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Gravel	***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FILL SAND WITH SOME GRAVEL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557568	***Mat Consistency:***	
Top Depth:	2.7	***Material Moisture:***	
Bottom Depth:	2.9	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557567	***Mat Consistency:***	
Top Depth:	1.2	***Material Moisture:***	
Bottom Depth:	2.7	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Silt	***Geologic Period:***	
Material 4:	Clay	***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FILL SAND WITH SOME SILT, A LITTLE CLAY, A FEW BOULDERS AND A FEW SMALL CINDER POCKETS **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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77 ***1 of 9*** ***NNW/151.9*** ***73.9 / -2.70*** ***CANADIAN MEDICAL LABORATORIES***
340 MCLEOD STREET, LOWER LEVEL
OTTAWA ON K2D 1A4 ***GEN***

Generator No:	ON0245155
SIC Code:	8681
SIC Description:	MEDICAL LABORATORIES
Approval Years:	99,00,01,02
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
77	2 of 9	NNW/151.9	73.9 / -2.70	KOPP LABORATORIES LIMITED 340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	GEN

Generator No: ON0390105
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 86,87,88,89,90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
77	3 of 9	NNW/151.9	73.9 / -2.70	KOPP LABORATORIES LIMI (OUT OF BUSINESS) 340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	GEN

Generator No: ON0390105
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 92,93,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
77	4 of 9	NNW/151.9	73.9 / -2.70	KOPP LABORATORIES LIMITED 23-100 340 MCLEOD, SUITE B2 OTTAWA ON K2P 1A4	GEN

Generator No: ON0390105
SIC Code: 8681
SIC Description: MEDICAL LABORATORIES
Approval Years: 94,95

PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
77	5 of 9	NNW/151.9	73.9 / -2.70	**CML HEALTHCARE INC.** **340 MCLEOD STREET, LOWER LEVEL** **OTTAWA ON**	GEN

Generator No: ON0245155
SIC Code: 621510
SIC Description: Medical & Diagnostic Laboratories
Approval Years: 03,04,05
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
77	6 of 9	NNW/151.9	73.9 / -2.70	**Toth Equity Limited** **340 McLeod St.** **Ottawa ON K2P 1A4**	GEN

Generator No: ON8496209
SIC Code: 531120
SIC Description: Lessors - Non-Res. Buildings (exc. Mini-Ware)
Approval Years: 03,04,05,06,07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
77	7 of 9	NNW/151.9	73.9 / -2.70	Toth Equity Limited 340 McLeod St. Ottawa ON K2P 1A4	GEN

Generator No: ON8496209
SIC Code: 531120
SIC Description: Lessors of Non-Residential Buildings (except Mini-Warehouses)
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
77	8 of 9	NNW/151.9	73.9 / -2.70	Demo Plus 340 McLeod Ottawa ON K2P 1A4	GEN

Generator No: ON9831948
SIC Code: 238299
SIC Description:
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
77	9 of 9	NNW/151.9	73.9 / -2.70	URBAN CAPITAL (CENTRAL 3) INC. 340 MCLEOD STREET, OTTAWA, ON K2P 1A4 Ottawa ON	RSC

RSC ID: 223466
RA No:
RSC Type: Phase 1 and 2 RSC
Curr Property Use: Commercial
Ministry District: Ottawa District Office
Filing Date: 2017/07/13
Date Ack:
Date Returned:
Restoration Type:
Soil Type:
Criteria:
CPU Issued Sect 1686:
Asmt Roll No: 0614042201160100000
Prop ID No (PIN): 04123-0149 (LT)
Property Municipal Address: 340 MCLEOD STREET, OTTAWA, ON K2P 1A4
Mailing Address:
Latitude & Latitude:

Cert Date:
Cert Prop Use No:
Intended Prop Use: Residential
Qual Person Name: CARLOS DA SILVA
Stratified (Y/N):
Audit (Y/N):
Entire Leg Prop. (Y/N):
Accuracy Estimate:
Telephone:
Fax:
Email:

UTM Coordinates:
Consultant:
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=81515&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Document Heading: Supporting Documents
Document Name: APEC Table.pdf
Document Type: Area(s) of Potential Environmental Concern
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=81521&fileName=APEC+Table.pdf

Document Heading: Supporting Documents
Document Name: Survey Plan.pdf
Document Type: A Current plan of Survey
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=81514&fileName=Survey+Plan.pdf

Document Heading: Supporting Documents
Document Name: Certificate of Status.pdf
Document Type: Certificate of Status
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=81512&fileName=Certificate+of+Status.pdf

Document Heading: Supporting Documents
Document Name: Land transfer.pdf
Document Type: Copy of any deed(s), transfer(s) or other document(s)
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=81517&fileName=Land+transfer.pdf

Document Heading: Supporting Documents
Document Name: Owner Authorization.pdf
Document Type: Proof of the owner's authorization
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=81516&fileName=Owner+Authorization.pdf

Document Heading: Supporting Documents
Document Name: Current and Past Uses.pdf
Document Type: Table of Current and Past Property Use
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=81511&fileName=Current+and+Past+Uses.pdf

Document Heading: Supporting Documents
Document Name: Phase II CSM.pdf
Document Type: Phase 2 Conceptual Site Model
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=81518&fileName=Phase+II+CSM.pdf

Document Heading: Supporting Documents
Document Name: Legal Letter.pdf
Document Type: Lawyer's letter consisting of a legal description of the property
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=81510&fileName=Legal+Letter.pdf

78	1 of 1	WNW/152.6	74.6 / -1.96	37 FLORA ST OTTAWA ON	WWIS

Well ID: 7216273
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:

Final Well Status:	Monitoring and Test Hole	***Date Received:***	02/10/2014
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z173804	***Contractor:***	7241
Tag:	A154151	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	12/04/2013
Year Completed:	2013
Depth (m):	4.57
Latitude:	45.4110296274911
Longitude:	-75.6933187103277
Path:	

Bore Hole Information

Bore Hole ID:	1004708050	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445748.00
Code OB Desc:		***North83:***	5028846.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	12/04/2013	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005080078
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	0.0
Formation End Depth:	1.8300000429153442
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005080079
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.8300000429153442
Formation End Depth:	3.2699999809265137
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005080080
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	3.2699999809265137
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005080088
Layer:	1
Plug From:	0.0
Plug To:	1.2200000286102295
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005080089
Layer:	2
Plug From:	1.2200000286102295
Plug To:	4.570000171661377
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005080087
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1005080077
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005080083
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	1.5
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005080084
Layer:	1
Slot:	10
Screen Top Depth:	1.5
Screen End Depth:	4.570000171661377
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1005080082
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005080081
Diameter:	8.25
Depth From:	0.0
Depth To:	4.570000171661377
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1004708050	***Tag No:***	A154151
Depth M:	4.57	***Contractor:***	7241
Year Completed:	2013	***Latitude:***	45.4110296274911
Well Completed Dt:	12/04/2013	***Longitude:***	-75.6933187103277
Audit No:	Z173804	***Y:***	45.41102962023042
Path:		***X:***	-75.69331854843593

79	***1 of 1***	***E/152.9***	***75.2 / -1.39***	***ON***	***BORE***

Borehole ID:	847441	**Inclin FLG:**	No
OGF ID:	215589099	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	30-MAY-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.410116
Total Depth m:	1.5	**Longitude DD:**	-75.689653
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	446034
Drill Method:	Not known	**Northing:**	5028742
Orig Ground Elev m:	68.6	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	70.8		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557540	**Mat Consistency:**	
Top Depth:	.6	**Material Moisture:**	
Bottom Depth:	.9	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	organic material	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	ORGANIC MATERIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557541	**Mat Consistency:**	
Top Depth:	.9	**Material Moisture:**	
Bottom Depth:	1.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SANDY SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557539	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.6	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Cinders	**Geologic Group:**	
Material 3:	Sand	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL CINDERS AND SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557542	**Mat Consistency:**	
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	

Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: BROWNISH GREY CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.

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80 *1 of 2* *SSW/154.5* *80.0 / 3.38* **Sonnett Realty (1986) Inc.**
534 Bank Street
Ottawa ON **CA**

Certificate #: 7993-6GEPE3
Application Year: 2005
Issue Date: 10/7/2005
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:

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80 *2 of 2* *SSW/154.5* *80.0 / 3.38* **Sonnett Realty (1986) Inc.**
534 Bank Street
Ottawa ON K2P 0A6 **ECA**

Approval No: 7993-6GEPE3
Approval Date: 2005-10-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Sonnett Realty (1986) Inc.
Address: 534 Bank Street
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3235-6EPQZ4-14.pdf
PDF Site Location:
MOE District: Ottawa
City:
Longitude: -75.69221
Latitude: 45.409126
Geometry X:
Geometry Y:

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81 *1 of 1* *SE/158.0* *77.9 / 1.30* **ON** **BORE**

Borehole ID: 847439
OGF ID: 215589097
Status: Decommissioned
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: MAY-1961
Static Water Level:
Primary Water Use:
Sec. Water Use:
Total Depth m: 1.8
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Hand auger
Orig Ground Elev m: 67.4
Elev Reliabil Note:
DEM Ground Elev m: 69.6
Concession: BROKEN FRONT C
Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot: LOT F
Township: NEPEAN
Latitude DD: 45.409301
Longitude DD: -75.690371
UTM Zone: 18
Easting: 445977
Northing: 5028652
Location Accuracy:
Accuracy: Within 10 metres

Location D:
Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID: 6557531
Top Depth: .5
Bottom Depth: .8
Material Color:
Material 1: organic material
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: ORGANIC MATERIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557530
Top Depth: 0
Bottom Depth: .5
Material Color:
Material 1: Fill
Material 2: Cinders
Material 3: Fine Sand
Material 4: Silt
Gsc Material Description:
Stratum Description: FILL CINDERS, FINE SAND AND SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557532
Top Depth: .8
Bottom Depth: 1.7
Material Color:
Material 1: Sand
Material 2: Clay
Material 3: Silt
Material 4: Stones
Gsc Material Description:
Stratum Description: CLAYEY FINE SAND WITH SOME SILTS AND A FEW STONES **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture: Fine
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557533
Top Depth: 1.7
Bottom Depth: 1.8
Material Color: Brown-Grey
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: BROWNISH GREY CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

82	***1 of 1***	***WSW/158.7***	***75.0 / -1.62***	***R.M. OF OTTAWA-CARLETON ARLINGTON ST./KENT ST./BANK ST OTTAWA CITY ON***	***CA***

Certificate #: 7-0052-99-
Application Year: 99
Issue Date: 3/2/1999
Approval Type: Municipal water
Status: Approved
Application Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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83 **1 of 1** **SSE/160.5** **79.4 / 2.79** **ON** **BORE**

Borehole ID:	847443	**Inclin FLG:**	No
OGF ID:	215589101	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	08-JUN-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409082
Total Depth m:	1.5	**Longitude DD:**	-75.690918
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445934
Drill Method:	Hand auger	**Northing:**	5028628
Orig Ground Elev m:	67.5	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	70.1		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557546	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.5	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Cinders	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:	Sand	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL CINDERS, SILT, SAND, CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557549	**Mat Consistency:**	
Top Depth:	1	**Material Moisture:**	
Bottom Depth:	1.4	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Cobbles	**Geologic Period:**	
Material 4:	Clay	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILTY FINE SAND AND COBBLES WITH SOME CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557548	**Mat Consistency:**	
Top Depth:	.6	**Material Moisture:**	
Bottom Depth:	1	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	

Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557547	**Mat Consistency:**	
Top Depth:	.5	**Material Moisture:**	
Bottom Depth:	.6	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	organic material	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	ORGANIC MATERIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557550	**Mat Consistency:**	
Top Depth:	1.4	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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84 | ***1 of 14*** | ***WNW/161.6*** | ***73.9 / -2.70*** | ***TOMMY & LEFEBVRE INC.***
464 BANK ST.
OTTAWA ON K2P 1Z3 | ***GEN***

Generator No:	ON1144000
SIC Code:	6541
SIC Description:	SPORTING GOODS STORE
Approval Years:	89
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	213
Waste Class Name:	PETROLEUM DISTILLATES

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84 | ***2 of 14*** | ***WNW/161.6*** | ***73.9 / -2.70*** | ***TOMMY & LEFEBVRE INC. 37-488***
464 BANK ST.
OTTAWA ON K2P 1Z3 | ***GEN***

Generator No:	ON1144000
SIC Code:	6541
SIC Description:	SPORTING GOODS STORE
Approval Years:	92,93,94,95,96,97,98
PO Box No:	
Country:	
Status:	
Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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84 | ***3 of 14*** | ***WNW/161.6*** | ***73.9 / -2.70*** | ***TOMMY & LEFEBVRE INCORPORATED***
464 BANK STREET
OTTAWA ON K2P 1Z3 | ***GEN***

Generator No: ON1144000
SIC Code: 6541
SIC Description: SPORTING GOODS STORE
Approval Years: 99,00,01,02,03,04,05,06,07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 222
Waste Class Name: HEAVY FUELS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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84 | ***4 of 14*** | ***WNW/161.6*** | ***73.9 / -2.70*** | ***Tommy & Lefebvre Investments Ltd.***
464 Bank St
Ottawa ON K2P 1Z3 | ***CA***

Certificate #: 8716-7UGJ3L
Application Year: 2009
Issue Date: 8/6/2009
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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
84	5 of 14	WNW/161.6	73.9 / -2.70	464 BANK STREET OTTAWA ON K2P 1Z3	HINC

External File Num:	FS INC 0903-01665
Fuel Occurrence Type:	
Date of Occurrence:	
Fuel Type Involved:	
Status Desc:	Completed - No Action Required
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	
Service Interruptions:	
Property Damage:	
Fuel Life Cycle Stage:	
Root Cause:	
Reported Details:	Sporting Goods Store. Non-mandated, Enbridge reports that the fire is not attributed to any hydrocar
Fuel Category:	Unknown
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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
84	6 of 14	WNW/161.6	73.9 / -2.70	TOMMY & LEFEBVRE INCORPORATED 464 BANK STREET OTTAWA ON K2P 1Z3	GEN

Generator No:	ON1144000
SIC Code:	451110
SIC Description:	Sporting Goods Stores
Approval Years:	2009
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	213
Waste Class Name:	PETROLEUM DISTILLATES
Waste Class:	251
Waste Class Name:	OIL SKIMMINGS & SLUDGES
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS
Waste Class:	253
Waste Class Name:	EMULSIFIED OILS
Waste Class:	222
Waste Class Name:	HEAVY FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
84	7 of 14	WNW/161.6	73.9 / -2.70	TOMMY & LEFEBVRE INCORPORATED 464 BANK STREET	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				OTTAWA ON K2P 1Z3	

Generator No: ON1144000
SIC Code: 451110
SIC Description: Sporting Goods Stores
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 222
Waste Class Name: HEAVY FUELS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
84	*8 of 14*	*WNW/161.6*	*73.9 / -2.70*	***TOMMY & LEFEBVRE INCORPORATED*** ***464 BANK STREET*** ***OTTAWA ON K2P 1Z3***	***GEN***

Generator No: ON1144000
SIC Code: 451110
SIC Description: Sporting Goods Stores
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 222
Waste Class Name: HEAVY FUELS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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84 | **9 of 14** | **WNW/161.6** | **73.9 / -2.70** | **TOMMY & LEFEBVRE INCORPORATED**
464 BANK STREET
OTTAWA ON K2P 1Z3 | **GEN**

Generator No: ON1144000
SIC Code: 451110
SIC Description: Sporting Goods Stores
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 222
Waste Class Name: HEAVY FUELS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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84 | **10 of 14** | **WNW/161.6** | **73.9 / -2.70** | **TOMMY & LEFEBVRE INCORPORATED**
464 BANK STREET
OTTAWA ON | **GEN**

Generator No: ON1144000
SIC Code: 451110
SIC Description: SPORTING GOODS STORES
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 222
Waste Class Name: HEAVY FUELS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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84 | **11 of 14** | **WNW/161.6** | **73.9 / -2.70** | **Tommy & Lefebvre Investments Ltd.**
464 Bank St
Ottawa ON K2P 1Z3 | **ECA**

Approval No: 8716-7UGJ3L
Approval Date: 2009-08-06
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
MOE District: Ottawa
City:
Longitude: -75.693146
Latitude: 45.41118
Geometry X:
Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Tommy & Lefebvre Investments Ltd.
Address: 464 Bank St
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4557-7T9NQT-14.pdf
PDF Site Location:

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84 | **12 of 14** | **WNW/161.6** | **73.9 / -2.70** | **TOMMY & LEFEBVRE INCORPORATED**
464 BANK STREET
OTTAWA ON K2P 1Z3 | **GEN**

Generator No: ON1144000
SIC Code: 451110
SIC Description: SPORTING GOODS STORES
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Freddi Rodier
Choice of Contact: CO_ADMIN
Phone No Admin: 613-236-9731 Ext.109
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class: 222
Waste Class Name: HEAVY FUELS

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84 | **13 of 14** | **WNW/161.6** | **73.9 / -2.70** | **TOMMY & LEFEBVRE INCORPORATED**
464 BANK STREET
OTTAWA ON K2P 1Z3 | **GEN**

Generator No: ON1144000
SIC Code: 451110
SIC Description: SPORTING GOODS STORES
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Freddi Rodier
Choice of Contact: CO_ADMIN
Phone No Admin: 613-236-9731 Ext.109
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 222
Waste Class Name: HEAVY FUELS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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84 | **14 of 14** | **WNW/161.6** | **73.9 / -2.70** | **Tomlinson Environmental**
464 Bank Str
Ottawa ON K2P 1Z3 | **GEN**

Generator No: ON6350879
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

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85 | **1 of 1** | **ESE/162.8** | **75.9 / -0.67** | **ON** | **BORE**

Borehole ID:	847450	**Inclin FLG:**	No
OGF ID:	215589108	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	15-AUG-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.4098
Total Depth m:	2.1	**Longitude DD:**	-75.689687
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	446031
Drill Method:	Power auger	**Northing:**	5028707
Orig Ground Elev m:	68.6	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	72.4		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557574	**Mat Consistency:**	
Top Depth:	1.1	**Material Moisture:**	
Bottom Depth:	2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SAND AND SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557575	**Mat Consistency:**	
Top Depth:	2	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557573	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.1	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:	Cinders	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL SAND GRAVEL LAYERS CINDER FEW BOULDERS **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
86	1 of 1	ESE/165.9	77.0 / 0.38	ON	BORE

Borehole ID:	847444	**Inclin FLG:**	No
OGF ID:	215589102	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No

Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	08-JUN-1961	***Municipality:***	
Static Water Level:		***Lot:***	LOT F
Primary Water Use:		***Township:***	NEPEAN
Sec. Water Use:		***Latitude DD:***	45.409538
Total Depth m:	2.7	***Longitude DD:***	-75.689876
Depth Ref:	Ground Surface	***UTM Zone:***	18
Depth Elev:		***Easting:***	446016
Drill Method:	Hand auger	***Northing:***	5028678
Orig Ground Elev m:	67.6	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Within 10 metres
DEM Ground Elev m:	70.7		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557553	***Mat Consistency:***	
Top Depth:	1.2	***Material Moisture:***	
Bottom Depth:	2.1	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	organic material	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	ORGANIC MATERIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557552	***Mat Consistency:***	
Top Depth:	.3	***Material Moisture:***	
Bottom Depth:	1.2	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	SANDY FILL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557551	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.3	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Cinders	***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FILL SAND AND CINDERS **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557554	***Mat Consistency:***	
Top Depth:	2.1	***Material Moisture:***	
Bottom Depth:	2.6	***Material Texture:***	Fine
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557555	**Mat Consistency:**	
Top Depth:	2.6	**Material Moisture:**	
Bottom Depth:	2.7	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

87 **1 of 1** **SW/168.6** **78.3 / 1.69** **ON** **BORE**

Borehole ID:	613200	**Inclin FLG:**	No
OGF ID:	215514503	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:	APR-1971	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.409198
Total Depth m:	7.3	**Longitude DD:**	-75.692751
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445791
Drill Method:		**Northing:**	5028642
Orig Ground Elev m:	68	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	68.4		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218394114	**Mat Consistency:**	Soft
Top Depth:	1.4	**Material Moisture:**	
Bottom Depth:	5.3	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY. GREY,SOFT,STIFF,FISSURED.		

Geology Stratum ID:	218394113	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.4	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:		**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:	Silt	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	ARTIFICIAL.		

Geology Stratum ID:	218394115	**Mat Consistency:**	Compact
Top Depth:	5.3	**Material Moisture:**	
Bottom Depth:	7.3	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	

Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY. GREY,STIFF. 00000005 SAND. LOOSE TO COMPACT. UNSPECIFIED. DENSE. SAND. VERY DENSE.		

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:	H	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 057080 NTS_Sheet: 31G05G		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

Source List

Source Identifier:	1	**Horizontal Datum:**	NAD27
Source Type:	Data Survey	**Vertical Datum:**	Mean Average Sea Level
Source Date:	1956-1972	**Projection Name:**	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

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88 ***1 of 1*** ***S/173.4*** ***79.9 / 3.30*** ***ON*** ***BORE***

Borehole ID:	847438	**Inclin FLG:**	No
OGF ID:	215589096	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	01-JUN-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.408899
Total Depth m:	2.1	**Longitude DD:**	-75.691401
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445896
Drill Method:	Hand auger	**Northing:**	5028608
Orig Ground Elev m:	68.3	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	70.8		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557529	**Mat Consistency:**	
Top Depth:	1.8	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: BROWNISH GREY CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557527	***Mat Consistency:***	
Top Depth:	1.4	***Material Moisture:***	
Bottom Depth:	1.7	***Material Texture:***	Fine
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	

Gsc Material Description:
Stratum Description: SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557523	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.4	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Cinders	***Geologic Group:***	
Material 3:	Silt	***Geologic Period:***	
Material 4:	Fine Sand	***Depositional Gen:***	

Gsc Material Description:
Stratum Description: FILL CINDERS SILT AND FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557524	***Mat Consistency:***	
Top Depth:	.4	***Material Moisture:***	
Bottom Depth:	.7	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Clay	***Geologic Period:***	
Material 4:		***Depositional Gen:***	

Gsc Material Description:
Stratum Description: FILL, SAND AND CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557525	***Mat Consistency:***	
Top Depth:	.7	***Material Moisture:***	
Bottom Depth:	.9	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Topsoil	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	

Gsc Material Description:
Stratum Description: TOPSOIL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557528	***Mat Consistency:***	
Top Depth:	1.7	***Material Moisture:***	
Bottom Depth:	1.8	***Material Texture:***	Fine
Material Color:		***Non Geo Mat Type:***	
Material 1:	Sand	***Geologic Formation:***	
Material 2:	Silt	***Geologic Group:***	
Material 3:	Clay	***Geologic Period:***	
Material 4:	Stones	***Depositional Gen:***	

Gsc Material Description:
Stratum Description: SILTY FINE SAND AND SILTY CLAY IN LAYERS WITH A FEW STONES **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557526	***Mat Consistency:***	
Top Depth:	.9	***Material Moisture:***	
Bottom Depth:	1.4	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Silt	***Geologic Formation:***	

Material 2:	Sand	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SANDY SILT WITH A LITTLE CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

89 **1 of 3** **WNW/174.3** **73.9 / -2.70** **OTTAWA CITY**
MCLEOD ST. BANK ST.
OTTAWA CITY ON **CA**

Certificate #:	3-1480-88-
Application Year:	88
Issue Date:	8/16/1988
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

89 **2 of 3** **WNW/174.3** **73.9 / -2.70** **R.M OF OTTAWA-CARLETON**
MCLEOD ST.BANK STREET
OTTAWA CITY ON **CA**

Certificate #:	7-1123-88-
Application Year:	88
Issue Date:	8/8/1988
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

89 **3 of 3** **WNW/174.3** **73.9 / -2.70** **OTTAWA CITY, DESIGN & CONSTRUCTION DIV.**
MCLEOD ST./BANK ST. COMB.SEWER
OTTAWA CITY ON **CA**

Certificate #:	3-0365-99-
Application Year:	99
Issue Date:	5/17/1999
Approval Type:	Municipal sewage
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
90	1 of 1	SSW/174.3	80.0 / 3.38	ON	BORE

Borehole ID:	847548	**Inclin FLG:**	No
OGF ID:	215589205	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	01-MAR-1962	**Municipality:**	
Static Water Level:	6.4	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.408931
Total Depth m:	18	**Longitude DD:**	-75.692066
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445844
Drill Method:	Diamond Drill	**Northing:**	5028612
Orig Ground Elev m:	69.6	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	71.5		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557929	**Mat Consistency:**	
Top Depth:	16.2	**Material Moisture:**	
Bottom Depth:	18	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Limestone	**Geologic Formation:**	
Material 2:	Shale	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SHALEY LIMESTONE **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557922	**Mat Consistency:**	Stiff
Top Depth:	9	**Material Moisture:**	
Bottom Depth:	10.2	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY SITFF WITH SOME FISSRUES **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557923	**Mat Consistency:**	Stiff
Top Depth:	10.2	**Material Moisture:**	
Bottom Depth:	11.7	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:	Sand	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAYEY SILT GREY WITH SOME SAND, STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557926	**Mat Consistency:**	Loose
Top Depth:	13.6	**Material Moisture:**	

Bottom Depth:	14	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	LOOSE SANDY SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557928	**Mat Consistency:**	Dense
Top Depth:	14.6	**Material Moisture:**	
Bottom Depth:	16.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557925	**Mat Consistency:**	Stiff
Top Depth:	13.4	**Material Moisture:**	
Bottom Depth:	13.6	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	STIFF SILTY GREY CLAY WITH SILT LAYERS **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557927	**Mat Consistency:**	Very Loose
Top Depth:	14	**Material Moisture:**	
Bottom Depth:	14.6	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	VERY LOSSE SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557921	**Mat Consistency:**	Stiff
Top Depth:	4.1	**Material Moisture:**	
Bottom Depth:	9	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557920	**Mat Consistency:**	Hard
Top Depth:	2.1	**Material Moisture:**	
Bottom Depth:	4.1	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY BROWNISH GREY FISSURED HARD TO STIFF HIGH PLASTICITY **Note: Many records provided by the		

department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557924	**Mat Consistency:**	Stiff
Top Depth:	11.7	**Material Moisture:**	
Bottom Depth:	13.4	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY STIFF WITH SOME FISSURES **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557919	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Fine Sand	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:	organic material	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL FINE SAND SILT ORGANIC MATERIAL AND GRAVEL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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91 | ***1 of 4*** | ***W/174.4*** | ***73.9 / -2.70*** | ***400 McLeod Street Ottawa ON K2P 1A6*** | ***RSC***

RSC ID:		**Cert Date:**	
RA No:		**Cert Prop Use No:**	
RSC Type:		**Intended Prop Use:**	
Curr Property Use:		**Qual Person Name:**	
Ministry District:	Ottawa	**Stratified (Y/N):**	N
Filing Date:	07/27/01	**Audit (Y/N):**	
Date Ack:	08/03/01	**Entire Leg Prop. (Y/N):**	
Date Returned:		**Accuracy Estimate:**	
Restoration Type:	Generic	**Telephone:**	
Soil Type:	Coarse	**Fax:**	
Criteria:	Ind/Comm + Nonpotable	**Email:**	
CPU Issued Sect 1686:			
Asmt Roll No:			
Prop ID No (PIN):			
Property Municipal Address:			
Mailing Address:			
Latitude & Latitude:			
UTM Coordinates:			
Consultant:	J.D. Paterson & Associates Ltd.		
Legal Desc:			
Measurement Method:			
Applicable Standards:			
RSC PDF:			

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91 | ***2 of 4*** | ***W/174.4*** | ***73.9 / -2.70*** | ***400 McLeod Street Ottawa ON K2P 1A6*** | ***CA***

Certificate #:	3761-4UMTZX
Application Year:	01
Issue Date:	4/20/01
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Domicile Holdings (2000) Inc.

Client Address: 371A Richmond Road
Client City: Ottawa
Client Postal Code: K2A 0E7
Project Description: This application is for the construction of a stormwater management facility to serve the Flora/McLeod development project.
Contaminants:
Emission Control:

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91 | **3 of 4** | **W/174.4** | **73.9 / -2.70** | **Domicile Holdings (2000) Inc.**
400 McLeod Street
Ottawa ON K2A 0E7 | **ECA**

Approval No: 3761-4UMTZX
Approval Date: 2001-04-20
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
MOE District: Ottawa
City:
Longitude: -75.69377
Latitude: 45.41085
Geometry X:
Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Domicile Holdings (2000) Inc.
Address: 400 McLeod Street
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8003-4TZL66-14.pdf
PDF Site Location:

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91 | **4 of 4** | **W/174.4** | **73.9 / -2.70** | **400 McLeod Street**
400 McLeod St., Ottawa
OTTAWA ON | **SPL**

Ref No: 1-238KHH
Year:
Incident Dt: 8/8/2022 11:00:00 PM
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/12/2022 3:51:14 PM
Dt Document Closed:
Site No:
Facility Name:
MOE Response: Desktop Response
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa District Office
Nearest Watercourse:
Site Name: 400 McLeod Street
Site Address: 400 McLeod St., Ottawa
Site Region:
Site Municipality: OTTAWA
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Incident Event:
Environment Impact: 1 Minor Impact
Nature of Impact:
Contaminant Qty: 1 other - see notes
System Facility Address: 400 MCLEOD ST, OTTAWA, ON K2P 1A6
Client Name:
Client Type:
Call Report Locatn Geodata: {"integration_ids":["PR00003895067"],"wkts":["POINT (-75.6938594000 45.4109954000)"],"creation_date":"2022-

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq: 0 No Impact
Agency Involved:

08-12"}

Contaminant Code:
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land
Receiving Environment:
Incident Reason:
Incident Summary: City of Ottawa: antifreeze coolant to cb
Activity Preceding Spill:
Property 2nd Watershed: Lower Ottawa
Property Tertiary Watershed: 02LA-Rideau
Sector Type:
SAC Action Class: Waste (Exemptions)
Source Type:

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92 | **1 of 1** | **E/174.6** | **73.8 / -2.78** | **ON** | **BORE**

Borehole ID: 613210
OGF ID: 215514513
Status:
Type: Borehole
Use:
Completion Date:
Static Water Level: 16.5
Primary Water Use:
Sec. Water Use:
Total Depth m: -999
Depth Ref: Ground Surface
Depth Elev:
Drill Method:
Orig Ground Elev m: 68.9
Elev Reliabil Note:
DEM Ground Elev m: 68.7
Concession:
Location D:
Survey D:
Comments:

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot:
Township:
Latitude DD: 45.410479
Longitude DD: -75.689316
UTM Zone: 18
Easting: 446061
Northing: 5028782
Location Accuracy:
Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID: 218394150
Top Depth: 18.3
Bottom Depth:
Material Color: Grey
Material 1: Sand
Material 2: Gravel
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND. LOOSE, WATER STABLE AT 172.1 FEET.0000800050005GREY,STIFF,FISSURED. 00000 015 000
**Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Loose
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394146
Top Depth: 0
Bottom Depth: .9
Material Color:
Material 1: Fill
Material 2: Sand
Material 3:
Material 4:

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: fill

Gsc Material Description:
Stratum Description: FILL.

Geology Stratum ID: 218394147
Top Depth: .9
Bottom Depth: 8.2
Material Color:
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. COMPACT.

Mat Consistency: Compact
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394148
Top Depth: 8.2
Bottom Depth: 11.6
Material Color: Blue
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. BLUE,SOFT.

Mat Consistency: Soft
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394149
Top Depth: 11.6
Bottom Depth: 18.3
Material Color:
Material 1: Sand
Material 2: Silt
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND,SILT. LOOSE.

Mat Consistency: Loose
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 057180 NTS_Sheet: 31G05G
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

Source List

Source Identifier: 1
Source Type: Data Survey
Source Date: 1956-1972
Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada

Horizontal Datum: NAD27
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transverse Mercator

93	1 of 3	N/181.3	72.9 / -3.70	Ashcroft Homes 320 McLeod Street Ottawa ON K2P 1A3	GEN

Generator No: ON7657748
SIC Code:
SIC Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Approval Years: 04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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93 | **2 of 3** | **N/181.3** | **72.9 / -3.70** | **1230173 Ontario Inc.**
320 McLeod Street
Ottawa ON | **CA**

Certificate #: 6288-642PV2
Application Year: 2004
Issue Date: 8/31/2004
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:

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93 | **3 of 3** | **N/181.3** | **72.9 / -3.70** | **1230173 Ontario Inc.**
320 McLeod Street
Ottawa ON K2E 1A9 | **ECA**

Approval No: 6288-642PV2
Approval Date: 2004-08-31
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
MOE District: Ottawa
City:
Longitude: -75.6921
Latitude: 45.4106
Geometry X:
Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: 1230173 Ontario Inc.
Address: 320 McLeod Street
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0174-62QH6W-14.pdf
PDF Site Location:

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94 | **1 of 1** | **NW/183.4** | **73.9 / -2.70** | **Quantum Murray LP**
453 Bank Street
Ottawa ON K2P 1Y9 | **GEN**

Generator No: ON9450235
SIC Code: 813110
SIC Description: Religious Organizations
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 243
Waste Class Name: PCBS

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95 ***1 of 1*** ***SSW/185.5*** ***77.8 / 1.25*** ***ON*** ***BORE***

Borehole ID: 847549
OGF ID: 215589206
Status: Decommissioned
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: 02-MAR-1962
Static Water Level: 2.3
Primary Water Use:
Sec. Water Use:
Total Depth m: 15.2
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Diamond Drill
Orig Ground Elev m: 69.4
Elev Reliabil Note:
DEM Ground Elev m: 72
Concession: BROKEN FRONT C
Location D:
Survey D:
Comments:

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot: LOT F
Township: NEPEAN
Latitude DD: 45.408858
Longitude DD: -75.692231
UTM Zone: 18
Easting: 445831
Northing: 5028604
Location Accuracy:
Accuracy: Within 10 metres

Borehole Geology Stratum

Geology Stratum ID: 6557933
Top Depth: 10.7
Bottom Depth: 11.9
Material Color: Grey
Material 1: Clay
Material 2: Silt
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY GREY SILTY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Stiff
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557932
Top Depth: 8.1
Bottom Depth: 10.7
Material Color: Grey
Material 1: Clay
Material 2: Silt
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY AND SILT GREY STIFF TO MEDIUM SOFT **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Stiff
Material Moisture:
Material Texture: Medium
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557934
Top Depth: 11.9
Bottom Depth: 13.7

Mat Consistency: Dense
Material Moisture:
Material Texture: Fine

Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: MEDIUM DENSE FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557931	**Mat Consistency:**	Stiff
Top Depth:	3.8	**Material Moisture:**	
Bottom Depth:	8.1	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY GREY SILTY STIFF SOME FISSURES **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557935	**Mat Consistency:**	Dense
Top Depth:	13.7	**Material Moisture:**	
Bottom Depth:	15.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557930	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	3.8	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	Brick
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:	Coal fragments	**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: FILL CLAY GRAVEL COAL SILT SAND AND BRICK **Note: Many records provided by the department have a truncated [Stratum Description] field.

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96 | ***1 of 1*** | ***SE/185.8*** | ***77.9 / 1.30*** | ***ON*** | ***WWIS***

Well ID:	7371632	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	10/29/2020
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	C50204	**Contractor:**	7328
Tag:	A267643	**Form Version:**	8
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: NEPEAN TOWNSHIP
Site Info:

Bore Hole Information

Bore Hole ID:	1008497381	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445982.00
Code OB Desc:		***North83:***	5028622.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	09/13/2019	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008497381	***Tag No:***	A267643
Depth M:		***Contractor:***	7328
Year Completed:	2019	***Latitude:***	45.4090315995428
Well Completed Dt:	09/13/2019	***Longitude:***	-75.6903039425227
Audit No:	C50204	***Y:***	45.40903159291747
Path:		***X:***	-75.69030378105369

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97 ***1 of 4*** ***WNW/187.0*** ***73.9 / -2.70*** ***383 McLeod Street Ottawa ON K2P 1A5*** ***EHS***

Order No:	20200203260	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	06-FEB-20	***Search Radius (km):***	.25
Date Received:	03-FEB-20	***X:***	-75.6936123
Previous Site Name:		***Y:***	45.4113036
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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97 ***2 of 4*** ***WNW/187.0*** ***73.9 / -2.70*** ***383 McLeod Street Ottawa ON K2P 1A5*** ***EHS***

Order No:	20200203260	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	06-FEB-20	***Search Radius (km):***	.25
Date Received:	03-FEB-20	***X:***	-75.6936123
Previous Site Name:		***Y:***	45.4113036
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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97 ***3 of 4*** ***WNW/187.0*** ***73.9 / -2.70*** ***383 McLeod Street Ottawa ON K2P 1A5*** ***EHS***

Order No:	20200203260	***Nearest Intersection:***	
Status:	C	***Municipality:***	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	06-FEB-20	**Search Radius (km):**	.25
Date Received:	03-FEB-20	**X:**	-75.6936123
Previous Site Name:		**Y:**	45.4113036
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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97 | ***4 of 4*** | ***WNW/187.0*** | ***73.9 / -2.70*** | ***383 McLeod Street Ottawa ON K2P 1A5*** | ***EHS***

Order No:	20200203260	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	06-FEB-20	**Search Radius (km):**	.25
Date Received:	03-FEB-20	**X:**	-75.6936123
Previous Site Name:		**Y:**	45.4113036
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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98 | ***1 of 17*** | ***SW/187.1*** | ***77.5 / 0.90*** | ***THE CANADA CHINA NEWS 240 CATHERINE ST SUITE 201 OTTAWA ON K2P 2G8*** | ***SCT***

Established:	1995
Plant Size (ft²):	0
Employment:	6

--Details--

Description:	Newspaper Publishers
SIC/NAICS Code:	511110

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98 | ***2 of 17*** | ***SW/187.1*** | ***77.5 / 0.90*** | ***THE PRINTING HOUSE LTD 240 CATHERINE ST SUITE 105 OTTAWA ON K2P 2G8*** | ***SCT***

Established:	1963
Plant Size (ft²):	1000
Employment:	6

--Details--

Description:	MISCELLANEOUS PUBLISHING
SIC/NAICS Code:	2741
Description:	COMMERCIAL PRINTING, LITHOGRAPHIC
SIC/NAICS Code:	2752
Description:	COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED
SIC/NAICS Code:	2759

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98 | ***3 of 17*** | ***SW/187.1*** | ***77.5 / 0.90*** | ***THE PRINTING HOUSE LTD. 240 Catherine St Suite 105 Ottawa ON K2P 2G8*** | ***SCT***

Established:	1963
Plant Size (ft²):	1000
Employment:	5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

--Details--
Description: Other Printing
SIC/NAICS Code: 323119

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98 | ***4 of 17*** | ***SW/187.1*** | ***77.5 / 0.90*** | ***ALPHATEXT RONALDS PRINTING***
240 CATHERING ST
OTTAWA ON K2P 2G8 | ***GEN***

Generator No: ON0591400
SIC Code: 2821
SIC Description: PLATEMAKING, ETC.
Approval Years: 86,87,88,89,90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

---

98 | ***5 of 17*** | ***SW/187.1*** | ***77.5 / 0.90*** | ***ALPHATEXT RONALDS PRINTING 02-115***
240 CATHERING ST
OTTAWA ON K2P 2G8 | ***GEN***

Generator No: ON0591400
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

---

98 | ***6 of 17*** | ***SW/187.1*** | ***77.5 / 0.90*** | ***PRINTING HOUSE LTD.***
240 CATHERINE STREET
OTTAWA ON K2P 2G8 | ***GEN***

Generator No: ON1855503
SIC Code: 2811
SIC Description: BUSINESS FORMS PRINT.
Approval Years: 96,97,98
PO Box No:
Country:
Status:
Co Admin:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

---

98 | ***7 of 17*** | ***SW/187.1*** | ***77.5 / 0.90*** | ***PRINTING HOUSE LTD., THE***
240 CATHERINE STREET
OTTAWA ON K2P 2G8 | ***GEN***

Generator No: ON1855503
SIC Code: 2811
SIC Description: BUSINESS FORMS PRINT.
Approval Years: 99,00,01,03
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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98 | ***8 of 17*** | ***SW/187.1*** | ***77.5 / 0.90*** | ***Maninvest Inc.***
240 Catherine
Ottawa ON K2P 2G8 | ***GEN***

Generator No: ON1381032
SIC Code:
SIC Description:
Approval Years: 02,03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

---

98 | ***9 of 17*** | ***SW/187.1*** | ***77.5 / 0.90*** | ***PRINTING HOUSE LTD., THE***
240 CATHERINE STREET
OTTAWA ON K2P 2G8 | ***GEN***

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Generator No: ON1855503
SIC Code:
SIC Description:
Approval Years: 02
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

---

98 | **10 of 17** | **SW/187.1** | **77.5 / 0.90** | **PRINTING HOUSE LTD., THE**
240 CATHERINE STREET
OTTAWA ON K2P 2G8 | **GEN**

Generator No: ON1855503
SIC Code:
SIC Description:
Approval Years: 04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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98 | **11 of 17** | **SW/187.1** | **77.5 / 0.90** | **Corporate Express Office**
240 rue Catherine Suite 103
Ottawa ON K2P 2G8 | **SCT**

Established: 1990
Plant Size (ft²):
Employment: 13

--Details--
Description: Office and Store Machinery and Equipment Wholesaler-Distributors
SIC/NAICS Code: 417910

Description: Stationery and Office Supplies Wholesaler-Distributors
SIC/NAICS Code: 418210

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98 | **12 of 17** | **SW/187.1** | **77.5 / 0.90** | **240 Catherine Street**
Ottawa ON K2P 2G8 | **EHS**

Order No: 20070515018
Status: C
Report Type: CAN - Custom Report
Report Date: 5/25/2007
Date Received: 5/15/2007
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps And /or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State:
Search Radius (km): 0.25
X: -75.692598
Y: 45.408926

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98 | **13 of 17** | **SW/187.1** | **77.5 / 0.90** | **Cima Canada Inc**
240 Catherine St Suite 110
Ottawa ON K2P 2G8 | **GEN**

Generator No:	ON2842682
SIC Code:	541330
SIC Description:	ENGINEERING SERVICES
Approval Years:	2015
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Jason Lavallee
Choice of Contact:	CO_ADMIN
Phone No Admin:	6138602462 Ext.6629
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS

---

98 ***14 of 17*** ***SW/187.1*** ***77.5 / 0.90*** ***240 Catherine Street Inc.*** ***240 Catherine Street*** ***Ottawa ON K2P 2G8*** ***GEN***

Generator No:	ON3237061
SIC Code:	531120
SIC Description:	LESSORS OF NON-RESIDENTIAL BUILDINGS (EXCEPT MINI-WAREHOUSES)
Approval Years:	2014
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Dwight M Cheff
Choice of Contact:	CO_ADMIN
Phone No Admin:	613-234-1211 Ext.
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	251
Waste Class Name:	OIL SKIMMINGS & SLUDGES

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98 ***15 of 17*** ***SW/187.1*** ***77.5 / 0.90*** ***GumDocs Dental Centre*** ***240 Catherine Street Fourth Floor*** ***Ottawa ON K2P 2G8*** ***GEN***

Generator No:	ON9162153
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:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	261 A
Waste Class Name:	Pharmaceuticals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class: 312 P
Waste Class Name: Pathological wastes

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98 **16 of 17** **SW/187.1** **77.5 / 0.90** **GUMDOCS DENTAL CENTRE** **GEN**
240 CATHERINE STREET FOURTH FLOOR
OTTAWA ON K2P 2G8

Generator No: ON9162153
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Waste Class: 312 P
Waste Class Name: Pathological wastes

---

98 **17 of 17** **SW/187.1** **77.5 / 0.90** **DENTISTRY ON CATHERINE STREET** **GEN**
240 CATHERINE STREET FOURTH FLOOR
OTTAWA ON K2P 2G8

Generator No: ON9162153
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261 A
Waste Class Name: PHARMACEUTICALS

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

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99 **1 of 1** **E/191.0** **73.9 / -2.66** **ON** **BORE**

Borehole ID: 847402
OGF ID: 215589065
Status: Decommissioned
Type: Borehole
Use: Geotechnical/Geological Investigation
Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:

Completion Date:	27-MAR-1961	**Municipality:**	
Static Water Level:	1.7	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.410119
Total Depth m:	12.6	**Longitude DD:**	-75.689154
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	446073
Drill Method:	Boring	**Northing:**	5028742
Orig Ground Elev m:	68.5	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	71.7		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557332	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL (SAND, ASHES, CINDERS, ETC) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557335	**Mat Consistency:**	Stiff
Top Depth:	4.6	**Material Moisture:**	
Bottom Depth:	6.1	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY, GREY, SLIGHTLY FISSURED WITH SOME SILT, HIGH PLASTICITY, STIFF TO MEDIUM SOFT (CH) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557337	**Mat Consistency:**	Stiff
Top Depth:	7.6	**Material Moisture:**	
Bottom Depth:	10.7	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY WITH SOME SILT MEDIUM PLASTICITY, STIFF (CL) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557333	**Mat Consistency:**	Hard
Top Depth:	1.5	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY, BROWNISH GREY FISSURED WITH A LITTLE SILT, HIGH PLASTICITY, HARD (CH) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557336	**Mat Consistency:**	Stiff
Top Depth:	6.1	**Material Moisture:**	
Bottom Depth:	7.6	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY WITH A LITTLE SILT AND SAND HIGH PLASTICITY, STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557334	**Mat Consistency:**	Very Stiff
Top Depth:	3	**Material Moisture:**	
Bottom Depth:	4.6	**Material Texture:**	
Material Color:	Brown-Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY, BROWNISH GREY FISSURED WITH A LITTLE SILT, HIGH PLASTICITY, VERY STIFF (CH) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557338	**Mat Consistency:**	Soft
Top Depth:	10.7	**Material Moisture:**	
Bottom Depth:	12.6	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILT GREY LOW PLASTICITY MEDIUM SOFT (ML) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

100	1 of 1	NNW/191.1	73.9 / -2.70	**323 Mcleod St** **Ottawa ON K2P 1A2**	EHS

Order No:	20130116008	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	23-JAN-13	**Search Radius (km):**	.25
Date Received:	16-JAN-13	**X:**	-75.692239
Previous Site Name:		**Y:**	45.412159
Lot/Building Size:			
Additional Info Ordered:			

101	1 of 1	NW/191.3	73.9 / -2.70	**Urban Capital (Gladstone) Inc.** **453 Bank Street, Ottawa, Ontario, K2P 1Y9, and** **343 McLeod Street, Ottawa, Ontari** **ON**	RSC

RSC ID:	77916	**Cert Date:**	5-Apr-10
RA No:		**Cert Prop Use No:**	No CPU
RSC Type:		**Intended Prop Use:**	Residential
Curr Property Use:	Community	**Qual Person Name:**	David Wex
Ministry District:	OTTAWA	**Stratified (Y/N):**	
Filing Date:	20-May-10	**Audit (Y/N):**	
Date Ack:		**Entire Leg Prop. (Y/N):**	Yes
Date Returned:		**Accuracy Estimate:**	11 to 20 meters
Restoration Type:		**Telephone:**	416-3040289

Soil Type:		**Fax:**	
Criteria:		**Email:**	wex@urbancapital.ca
CPU Issued Sect 1686:	No		
Asmt Roll No:	0614042-20102500 (453 Bank Street) and 0614042-20111400 (343 Mc Leod Street)		
Prop ID No (PIN):	04119-0230 LT and 04119-0235 LT		
Property Municipal Address:	453 Bank Street, Ottawa, Ontario, K2P 1Y9, and 343 McLeod Street, Ottawa, Ontario, K2P 1A2		
Mailing Address:	Suite 810, 10 KING ST E, TORONTO, ON, M5C 1C3		
Latitude & Latitude:	45.41194440N 75.69277780W		
UTM Coordinates:	NAD83 18-445791-5028947 (converted from Latitude & Longitude)		
Consultant:			
Legal Desc:	PT LT 1, PL 30; LTS 2&3, PL 30, E/S BANK ST; LT 15, PL 30, S/S GLADSTONE AV; PT LT 15, PL 30, N/S MCLEOD ST; AS IN NS116211, CR210079, CR337634, CR500676; OTTAWA/NEPEAN. PT LT 15, PL 30, N/S MCLEOD, AS IN N397605; FORMERLY NEPEAN, NOW CITY OF OTTAWA.		
Measurement Method:	Digitized from a satellite image		
Applicable Standards:	Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Residential/Parkland/Institutional property use		
RSC PDF:			

102 **1 of 1** **ESE/191.4** **75.4 / -1.23** **ON** **BORE**

Borehole ID:	847440	**Inclin FLG:**	No
OGF ID:	215589098	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	09-JUN-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.409749
Total Depth m:	1.8	**Longitude DD:**	-75.689316
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	446060
Drill Method:	Hand auger	**Northing:**	5028701
Orig Ground Elev m:	67.4	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	70.1		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557536	**Mat Consistency:**	
Top Depth:	.9	**Material Moisture:**	
Bottom Depth:	1.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Fine Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILT AND FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557534	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Cinders	**Geologic Period:**	

Material 4: ***Depositional Gen:***
Gsc Material Description:
Stratum Description: FILL SAND AND CINDERS **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 6557535
Top Depth: .3
Bottom Depth: .9
Material Color:
Material 1: Till
Material 2: Sand
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557537
Top Depth: 1.3
Bottom Depth: 1.6
Material Color:
Material 1: Sand
Material 2: Gravel
Material 3: Cobbles
Material 4:
Gsc Material Description:
Stratum Description: SAND AND GRAVEL WITH A FEW COBBLES **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557538
Top Depth: 1.6
Bottom Depth: 1.8
Material Color:
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

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103 ***1 of 2*** ***ENE/193.4*** ***71.8 / -4.78*** ***180 ARGYLE AVENUE Ottawa ON*** ***WWIS***

Well ID: 7179491
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z134452
Tag: A087398
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 04/17/2012
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7179491.pdf

Additional Detail(s) (Map)

Well Completed Date:	01/17/2012
Year Completed:	2012
Depth (m):	6.71
Latitude:	45.4115113253107
Longitude:	-75.6895801480885
Path:	717\7179491.pdf

Bore Hole Information

Bore Hole ID:	1003711259	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	446041.00
Code OB Desc:		***North83:***	5028897.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	01/17/2012	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1004248296
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.6100000143051147
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004248298
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.440000057220459
Formation End Depth:	6.710000038146973
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004248297
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.6100000143051147
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004248306
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004248308
Layer:	3
Plug From:	3.3499999046325684
Plug To:	6.710000038146973
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004248307
Layer:	2
Plug From:	0.3100000023841858
Plug To:	3.3499999046325684
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1004248305
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1004248295
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: 1004248301
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: 1004248302
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: 1004248300
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004248299
Diameter: 8.25
Depth From: 0.0
Depth To: 6.710000038146973
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1003711259
Depth M: 6.71
Year Completed: 2012
Well Completed Dt: 01/17/2012
Audit No: Z134452
Path: 717\7179491.pdf
Tag No: A087398
Contractor: 7241
Latitude: 45.4115113253107
Longitude: -75.6895801480885
Y: 45.411511318299006
X: -75.68957998600091

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103 ***2 of 2*** ***ENE/193.4*** ***71.8 / -4.78*** ***180 ARGYLE AVENUE Ottawa ON*** ***WWIS***

Well ID: 7179492
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z134451
Tag: A087399
Constructn Method:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 04/17/2012
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:

Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7179492.pdf

Additional Detail(s) (Map)

Well Completed Date:	01/17/2012
Year Completed:	2012
Depth (m):	6.71
Latitude:	45.4115113253107
Longitude:	-75.6895801480885
Path:	717\7179492.pdf

Bore Hole Information

Bore Hole ID:	1003711262	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	446041.00
Code OB Desc:		**North83:**	5028897.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	01/17/2012	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1004248312
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.440000057220459
Formation End Depth:	6.710000038146973
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID: 1004248310

Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004248311
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3:
Mat3 Desc:
Formation Top Depth: 0.6100000143051147
Formation End Depth: 2.440000057220459
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004248322
Layer: 3
Plug From: 3.3499999046325684
Plug To: 6.710000038146973
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004248321
Layer: 2
Plug From: 0.3100000023841858
Plug To: 3.3499999046325684
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004248320
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004248319
Method Construction Code: D

Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1004248309
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004248315
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: 1004248316
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: 1004248314
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004248313
Diameter: 8.25
Depth From: 0.0
Depth To: 6.710000038146973
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1003711262
Depth M: 6.71
Year Completed: 2012
Well Completed Dt: 01/17/2012
Audit No: Z134451
Path: 717\7179492.pdf
Tag No: A087399
Contractor: 7241
Latitude: 45.4115113253107
Longitude: -75.6895801480885
Y: 45.411511318299006
X: -75.68957998600091

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
104	1 of 10	SSE/194.4	78.2 / 1.57	ACE/CLEARDEFENSE CANADA INC. 200 ISABELLA ST SUITE 501 OTTAWA ON K1S 1V7	SCT

Established: 1989
Plant Size (ft²): 186
Employment: 15

--Details--
Description: Semiconductor and Other Electronic Component Manufacturing
SIC/NAICS Code: 334410

Description: All Other Miscellaneous Manufacturing
SIC/NAICS Code: 339990

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
104	2 of 10	SSE/194.4	78.2 / 1.57	W C EDWARDS CO LTD. 200 ISABELLA ST UNIT 503 OTTAWA ON K1S 1V7	SCT

Established: 1868
Plant Size (ft²): 0
Employment: 14

--Details--
Description: SAWMILLS AND PLANING MILLS, GENERAL
SIC/NAICS Code: 2421

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
104	3 of 10	SSE/194.4	78.2 / 1.57	ACE/SECURITY FILM 200 Isabella St Suite 501 Ottawa ON K1S 1V7	SCT

Established: 1989
Plant Size (ft²): 186
Employment: 15

--Details--
Description: Paper Industry Machinery Manufacturing
SIC/NAICS Code: 333291

Description: Semiconductor and Other Electronic Component Manufacturing
SIC/NAICS Code: 334410

Description: All Other Miscellaneous Manufacturing
SIC/NAICS Code: 339990

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
104	4 of 10	SSE/194.4	78.2 / 1.57	Ace/Security Laminate 200 Isabella St Suite 500 Ottawa ON K1S 1V7	SCT

Established: 1989
Plant Size (ft²): 186
Employment: 15

--Details--
Description: Hardware Wholesaler-Distributors
SIC/NAICS Code: 416330

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Description: Semiconductor and Other Electronic Component Manufacturing
SIC/NAICS Code: 334410

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104 **5 of 10** **SSE/194.4** **78.2 / 1.57** **200 Isabella St**
Ottawa ON K1S 1V7 **EHS**

Order No: 20010411005
Status: C
Report Type: Complete Report
Report Date: 4/18/01
Date Received: 4/11/01
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: IN
Search Radius (km): 0.25
X: -75.69079
Y: 45.408974

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104 **6 of 10** **SSE/194.4** **78.2 / 1.57** **Ace/Security Laminates, Inc.**
200 Isabella St Suite 500
Ottawa ON K1S 1V7 **SCT**

Established: 1989
Plant Size (ft²): 186
Employment: 30

--Details--
Description: Plastic Film and Sheet Manufacturing
SIC/NAICS Code: 326114

Description: Paper Industry Machinery Manufacturing
SIC/NAICS Code: 333291

Description: Semiconductor and Other Electronic Component Manufacturing
SIC/NAICS Code: 334410

Description: All Other Miscellaneous Manufacturing
SIC/NAICS Code: 339990

Description: Other Home Furnishings Wholesaler-Distributors
SIC/NAICS Code: 414390

Description: Hardware Wholesaler-Distributors
SIC/NAICS Code: 416330

Description: Other Specialty-Line Building Supplies Wholesaler-Distributors
SIC/NAICS Code: 416390

Description: Chemical (except Agricultural) and Allied Product Wholesaler-Distributors
SIC/NAICS Code: 418410

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104 **7 of 10** **SSE/194.4** **78.2 / 1.57** **ACE/Security Laminates Inc.**
200 Isabella St Suite 500
Ottawa ON K1S 1V7 **SCT**

Established: 1989
Plant Size (ft²):
Employment:

--Details--
Description: Plastic Film and Sheet Manufacturing

SIC/NAICS Code: 326114

Description: Semiconductor and Other Electronic Component Manufacturing
SIC/NAICS Code: 334410

Description: All Other Miscellaneous Manufacturing
SIC/NAICS Code: 339990

Description: Other Home Furnishings Wholesaler-Distributors
SIC/NAICS Code: 414390

Description: Hardware Wholesaler-Distributors
SIC/NAICS Code: 416330

Description: Other Specialty-Line Building Supplies Wholesaler-Distributors
SIC/NAICS Code: 416390

Description: Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code: 417320

Description: Other Paper and Disposable Plastic Product Wholesaler-Distributors
SIC/NAICS Code: 418220

Description: Chemical (except Agricultural) and Allied Product Wholesaler-Distributors
SIC/NAICS Code: 418410

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
104	8 of 10	SSE/194.4	78.2 / 1.57	**Northcode Inc.** **200 Isabella St Suite 300** **Ottawa ON K1S 1V7**	SCT

Established: 01-NOV-97
Plant Size (ft²):
Employment:

--Details--
Description: Software Publishers
SIC/NAICS Code: 511210

Description: Computer Systems Design and Related Services
SIC/NAICS Code: 541510

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
104	9 of 10	SSE/194.4	78.2 / 1.57	**PE4710-200 Isabella Street** **Ottawa ON K1S 1V7**	EHS

Order No: 23071800501
Status: C
Report Type: Standard Report
Report Date: 21-JUL-23
Date Received: 18-JUL-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6907771
Y: 45.4087935

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
104	10 of 10	SSE/194.4	78.2 / 1.57	**PE4710-200 Isabella Street** **Ottawa ON K1S 1V7**	EHS

Order No: 23071800501
Status: C
Report Type: Standard Report
Report Date: 21-JUL-23

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25

Date Received:	18-JUL-23	**X:**	-75.6907771
Previous Site Name:		**Y:**	45.4087935
Lot/Building Size:			
Additional Info Ordered:			

105 **1 of 1** **SSW/194.7** **77.8 / 1.25** **ON** **BORE**

Borehole ID:	847552	**Inclin FLG:**	No
OGF ID:	215589209	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	02-MAR-1962	**Municipality:**	
Static Water Level:	2.3	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.408803
Total Depth m:	2.3	**Longitude DD:**	-75.692371
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445820
Drill Method:	Diamond Drill	**Northing:**	5028598
Orig Ground Elev m:	69.2	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	72.2		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557950	**Mat Consistency:**	Dense
Top Depth:	.9	**Material Moisture:**	
Bottom Depth:	1.8	**Material Texture:**	Medium
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	MEDIUM DENSE SILTY SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557949	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.9	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	Brick
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Sand	**Geologic Period:**	
Material 4:	organic material	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL SILTY SAND BRICK ORGANIC MATERIAL FEW STONES **Note: Many records provided by the department have a truncated [Stratum Description] field.		

106 **1 of 7** **ENE/195.8** **72.6 / -4.01** **180 Argyle Avenue Ottawa ON K2P 1B7** **EHS**

Order No:	20050907008	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Complete Report	**Client Prov/State:**	ON
Report Date:	9/16/2005	**Search Radius (km):**	0.25

Date Received:	9/7/2005	**X:**	-75.689292
Previous Site Name:		**Y:**	45.411228
Lot/Building Size:			
Additional Info Ordered:			

---

106 **2 of 7** **ENE/195.8** **72.6 / -4.01** **The National Capital Region YMCA-YWCA**
180 Argyle
Ottawa ON K2P 1B7 **SPL**

Ref No:	6315-8BAM32	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:		**Discharger Report:**	
Dt MOE Arvl on Scn:	11/17/2010	**Material Group:**	
MOE Reported Dt:	11/17/2010	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:	Planned Field Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	180 Argyle Street<UNOFFICIAL>		
Site Address:			
Site Region:			
Site Municipality:			
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	Discharge or Emission to Air		
Incident Event:			
Environment Impact:	Not Anticipated		
Nature of Impact:			
Contaminant Qty:	290 kg		
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:	38		
Contaminant Name:	FREON R-11 (CFC)		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:			
Receiving Environment:			
Incident Reason:	Unknown - Reason not determined		
Incident Summary:	YMCA: 640 lbs (290kg) R11 to atm from mechanical room		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:	Other		
SAC Action Class:	Air Spills - Gases and Vapours		
Source Type:			

---

106 **3 of 7** **ENE/195.8** **72.6 / -4.01** **180 Argyle Road, Ottawa ON** **INC**

Incident No:	578414	**Any Health Impact:**	No
Incident ID:	2734950	**Any Enviro Impact:**	Unknown

Instance No:		**Service Intrp:**	No
Status Code:	Causal Analysis Complete	**Was Prop Damaged:**	Yes
Incident Status:		**Reside App. Type:**	
Incident Severity:		**Commer App. Type:**	
Task No:	3312260	**Indus App. Type:**	
Attribute Category:	FS-Perform L1 Incident Insp	**Institut App. Type:**	
Context:		**Depth Ground Cover:**	
Date of Occurrence:	2010/12/01 00:00:00	**Operation Pressure:**	
Time of Occurrence:	00:00:00	**Equipment Type:**	
Occr Insp Start Dt:	2011/04/15 00:00:00	**Equipment Model:**	
Incident Creat On:		**Serial No:**	
Instance Creat Dt:		**Cylinder Capacity:**	
Instance Install Dt:		**Cylinder Cap Units:**	
Approx Quant Rel:	Unknown	**Cylinder Mat Type:**	
Tank Capacity:		**Pump Flow Rate Cap:**	
Fuels Occur Type:	Leak	**Contam. Migrated:**	Unknown
Occur Type Rpt:		**Near Body of Water:**	No
Occur Category:		**Drainage System:**	Unknown
Fuel Type Involved:	Fuel Oil	**Sub Surface Contam:**	Unknown
Fuel Type Reported:		**Tank Material Type:**	
Enforcement Policy:	NULL	**Tank Storage Type:**	
Prc Escalation Req:	NULL	**Tank Location Type:**	

Item:
Item Description:
Device Installed Location:
Venting Type:
Vent Conn Mater:
Vent Chimney Mater:
Pipeline Type:
Pipeline Involved:
Pipe Material:
Regulator Location:
Regulator Type:
Liquid Prop Make:
Liquid Prop Model:
Liquid Prop Serial No:
Liquid Prop Notes:
Inventory Address: 180 Argyle Road, Ottawa - Leak
Invent Postal Code:
Notes:
Contact Natural Env: Unknown
Aff Prop Use Water: No
Occurence Narrative: One or both unused 4000 gallon tanks have leaked # 3 fuel oil into the basement of the building.
Operation Type Involved: Commercial (e.g. restaurant, business unit, etc)

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106 | ***4 of 7*** | ***ENE/195.8*** | ***72.6 / -4.01*** | ***YMCA***
180 Argyle street
ottawa ON K2P 1B7 | ***GEN***

Generator No: ON3516650
SIC Code: 713990
SIC Description: All Other Amusement and Recreation Industries
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

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106 **5 of 7** **ENE/195.8** **72.6 / -4.01** **YMCA**
180 Argyle street
ottawa ON K2P 1B7 **GEN**

Generator No: ON3516650
SIC Code: 713990
SIC Description: All Other Amusement and Recreation Industries
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

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106 **6 of 7** **ENE/195.8** **72.6 / -4.01** **YMCA/YWCA**
180 ARGYLE ST
OTTAWA ON K2P1B7 **GEN**

Generator No: ON7565419
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

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106 **7 of 7** **ENE/195.8** **72.6 / -4.01** **YMCA/YWCA**
180 ARGYLE ST
OTTAWA ON K2P1B7 **GEN**

Generator No: ON7565419
SIC Code:
SIC Description:
Approval Years: As of Jan 2021
PO Box No:
Country: Canada
Status: Registered

Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

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107 ***1 of 1*** ***S/197.2*** ***80.0 / 3.38*** ***ON*** ***BORE***

Borehole ID: 847542
OGF ID: 215589199
Status: Decommissioned
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: 10-MAY-1961
Static Water Level: 5.4
Primary Water Use:
Sec. Water Use:
Total Depth m: 19.7
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Diamond Drill
Orig Ground Elev m: 69.3
Elev Reliabil Note:
DEM Ground Elev m: 71.7
Concession: BROKEN FRONT C
Location D:
Survey D:
Comments:

Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot: LOT F
Township: NEPEAN
Latitude DD: 45.408698
Longitude DD: -75.691884
UTM Zone: 18
Easting: 445858
Northing: 5028586
Location Accuracy:
Accuracy: Within 10 metres

Borehole Geology Stratum

Geology Stratum ID: 6557881
Top Depth: 10.2
Bottom Depth: 12.5
Material Color: Grey
Material 1: Clay
Material 2: Silt
Material 3: Sand
Material 4:
Gsc Material Description:
Stratum Description: CLAY WITH SOME SILT AND A LITTLE SAND GREY STIFF WITH A MEDIUM SOFT LAYER MEDIUM TO LOW PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Soft
Material Moisture:
Material Texture: Medium
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557878
Top Depth: 1.8
Bottom Depth: 3.4
Material Color: Grey
Material 1: Silt
Material 2: Clay
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAYEY SILT BROWNISH GREY FISSURED HARD HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Hard
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID:	6557879	**Mat Consistency:**	Stiff
Top Depth:	3.4	**Material Moisture:**	
Bottom Depth:	6.1	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY WITH A LITTLE SILT GREY FISSURED STIFF WITH A MEDIUM SOFT LAYER HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557882	**Mat Consistency:**	Loose
Top Depth:	12.5	**Material Moisture:**	
Bottom Depth:	13.7	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	LOOSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557876	**Mat Consistency:**	Loose
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.2	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	organic material	**Geologic Period:**	
Material 4:	Fill	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FINE SAND WITH A LITTLE SILT AND A TRACE OF ORGANIC MATERIAL LOOSE (FILL) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557877	**Mat Consistency:**	Loose
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	1.8	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILTY FINE SAND WITH A LITTLE GRAVEL LOOSE **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557883	**Mat Consistency:**	Dense
Top Depth:	13.7	**Material Moisture:**	
Bottom Depth:	16.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	DENSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557884	**Mat Consistency:**	
Top Depth:	16.2	**Material Moisture:**	
Bottom Depth:	18	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Limestone	**Geologic Formation:**	
Material 2:	Shale	**Geologic Group:**	

Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SHALEY LIMESTONE **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557880	**Mat Consistency:**	Very Stiff
Top Depth:	6.1	**Material Moisture:**	
Bottom Depth:	10.2	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY WITH SOME SILT GREY STIFF WITH A VERY STIFF LAYER HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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108 | ***1 of 1*** | ***W/201.8*** | ***73.9 / -2.70*** | ***North Side of 95 Flora St OTTAWA ON*** | ***SPL***

Ref No:	1-23VKZO	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	8/21/2022 11:06:28 AM	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	8/22/2022 12:06:37 PM	**Health/Env Conseq:**	0 No Impact
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:	Desktop Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa District Office		
Nearest Watercourse:			
Site Name:			
Site Address:	North Side of 95 Flora St		
Site Region:			
Site Municipality:	OTTAWA		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:			
Incident Event:			
Environment Impact:	1 Minor Impact		
Nature of Impact:			
Contaminant Qty:	0 other - see notes		
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:	{"integration_ids":["PR00003867908"],"wkts":["POINT (-75.6941239000 45.4105212000)"],"creation_date":"2022-08-22"}		
Contaminant Code:			
Contaminant Name:	HYDROCARBON LIGHT		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	Land		
Receiving Environment:			
Incident Reason:			
Incident Summary:	City of Ottawa: Hydrocarbon Reported by Resident on Rdway/CB		
Activity Preceding Spill:			
Property 2nd Watershed:	Lower Ottawa		

Property Tertiary Watershed: 02LA-Rideau
Sector Type:
SAC Action Class:
Source Type:

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109 *1 of 1* *NNW/202.4* *73.9 / -2.70* *ON* **WWIS**

Well ID:	7385863	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	04/28/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z359338	**Contractor:**	7241
Tag:	A296077	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008653702	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445816.00
Code OB Desc:		**North83:**	5028971.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	03/22/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008653702	**Tag No:**	A296077
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.4121599759491
Well Completed Dt:	03/22/2021	**Longitude:**	-75.6924635106625
Audit No:	Z359338	**Y:**	45.41215996912492
Path:		**X:**	-75.69246334887977

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110 *1 of 1* *SSW/204.3* *77.3 / 0.69* *ON* **BORE**

Borehole ID:	847551	**Inclin FLG:**	No
OGF ID:	215589208	**SP Status:**	Initial Entry

Status:	Decommissioned	***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:	Geotechnical/Geological Investigation	***Primary Name:***	
Completion Date:	02-MAR-1962	***Municipality:***	
Static Water Level:	1.2	***Lot:***	LOT F
Primary Water Use:		***Township:***	NEPEAN
Sec. Water Use:		***Latitude DD:***	45.408748
Total Depth m:	2.7	***Longitude DD:***	-75.692511
Depth Ref:	Ground Surface	***UTM Zone:***	18
Depth Elev:		***Easting:***	445809
Drill Method:	Diamond Drill	***Northing:***	5028592
Orig Ground Elev m:	68.1	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Within 10 metres
DEM Ground Elev m:	72.2		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557948	***Mat Consistency:***	Hard
Top Depth:	2.4	***Material Moisture:***	
Bottom Depth:	2.7	***Material Texture:***	
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	HARD FISSURED GREY CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557947	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	2.4	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	Cinder Ash
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Fine Sand	***Geologic Group:***	
Material 3:	Silt	***Geologic Period:***	
Material 4:	Organic	***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FILL FINE SAND SILT ORGANIC MATERIAL ASHES COAL AND WOOD **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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111 ***1 of 2*** ***S/204.9*** ***79.9 / 3.30*** ***OTTAWA TRANSIT BANKS & ISABELLA STREETS BUS OTTAWA ON*** ***SPL***

Ref No:	187388	***Municipality No:***	20107
Year:		***Nature of Damage:***	
Incident Dt:	9/25/2000	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	9/25/2000	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			

Site Region:	
Site Municipality:	OTTAWA
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	OTHER CAUSE (N.O.S.)
Incident Event:	
Environment Impact:	POSSIBLE
Nature of Impact:	Water course or lake
Contaminant Qty:	
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	
Contaminant Name:	
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	WATER
Receiving Environment:	
Incident Reason:	EQUIPMENT FAILURE
Incident Summary:	OC TRANSPORT. <4L ANTI- FREEZE TO SEWERS; DRAIN ALL ON SITE TO CLEAN UP
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	
Source Type:	

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111 | ***2 of 2*** | ***S/204.9*** | ***79.9 / 3.30*** | ***Banks St and Chamberlain Ave Ottawa ON*** | ***SPL***

Ref No:	4120-A2SN4Y	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	9/28/2015	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	9/28/2015	**Health/Env Conseq:**	
Dt Document Closed:	11/23/2015	**Agency Involved:**	

Site No:	NA
Facility Name:	
MOE Response:	No
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	
Nearest Watercourse:	
Site Name:	municipal allowance<UNOFFICIAL>
Site Address:	Banks St and Chamberlain Ave
Site Region:	
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	5028532
Easting:	445892
Incident Cause:	
Incident Event:	
Environment Impact:	
Nature of Impact:	
Contaminant Qty:	0 other - see incident description

System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	44
Contaminant Name:	SEWAGE,RAW UNCHLORINATED
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Receiving Environment:	
Incident Reason:	Operator/Human Error
Incident Summary:	Improper disposal of sewage from porta potties; cntnd & clng
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Municipal Sewage
SAC Action Class:	Watercourse Spills
Source Type:	

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112 ***1 of 9*** ***NW/205.6*** ***73.9 / -2.70*** ***BEN GUNTER PHARMACY INC*** ***PES***
455 BANK ST #1
OTTAWA ON K2P 1Y9

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 URL:			

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112 ***2 of 9*** ***NW/205.6*** ***73.9 / -2.70*** ***BEN GUNTER PHARMACY INC*** ***PES***
455 BANK ST #1
OTTAWA ON K2P1Y9

Detail Licence No:		***Operator Box:***	
Licence No:	16018	***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:***	2389041
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:***	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
County:				**SWP Area Name:**	
Trade Name:					
PDF URL:					

112	3 of 9	NW/205.6	73.9 / -2.70	**Ben Gunter Pharmacy Inc.** **455 BANK STREET** **OTTAWA ON K2P 1Y9**	GEN

Generator No:	ON6380432
SIC Code:	446110
SIC Description:	446110
Approval Years:	2015
PO Box No:	
Country:	Canada
Status:	
Co Admin:	NASTRAN NAJAFI-FARD
Choice of Contact:	CO_ADMIN
Phone No Admin:	4164931120 Ext.3218
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	261
Waste Class Name:	PHARMACEUTICALS
Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

112	4 of 9	NW/205.6	73.9 / -2.70	**Ben Gunter Pharmacy Inc.** **455 BANK STREET** **OTTAWA ON K2P 1Y9**	GEN

Generator No:	ON6380432
SIC Code:	446110
SIC Description:	446110
Approval Years:	2016
PO Box No:	
Country:	Canada
Status:	
Co Admin:	NASTRAN NAJAFI-FARD
Choice of Contact:	CO_ADMIN
Phone No Admin:	4164931120 Ext.3218
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES
Waste Class:	261
Waste Class Name:	PHARMACEUTICALS

112	5 of 9	NW/205.6	73.9 / -2.70	**Ben Gunter Pharmacy Inc.** **455 BANK STREET** **OTTAWA ON K2P 1Y9**	GEN

Generator No:	ON6380432
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Waste Class: 312 P
Waste Class Name: Pathological wastes

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112 ***6 of 9*** ***NW/205.6*** ***73.9 / -2.70*** ***BEN GUNTER PHARMACY INC O/A SHOPPERS DRUG MART #1248***
455 BANK ST #1
OTTAWA ON K2P1Y9 ***PES***

Detail Licence No:
Licence No: 18325
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class: 01
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code: 613
Oper Phone No: 2389041
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

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112 ***7 of 9*** ***NW/205.6*** ***73.9 / -2.70*** ***Ben Gunter Pharmacy Inc.***
455 BANK STREET
OTTAWA ON K2P 1Y9 ***GEN***

Generator No: ON6380432
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 261 A

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Waste Class Name: Pharmaceuticals

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
112	8 of 9	NW/205.6	73.9 / -2.70	Ben Gunter Pharmacy Inc. 455 BANK STREET OTTAWA ON K2P 1Y9	GEN

Generator No: ON6380432
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
112	9 of 9	NW/205.6	73.9 / -2.70	Ben Gunter Pharmacy Inc. 455 BANK STREET OTTAWA ON K2P 1Y9	GEN

Generator No: ON6380432
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261 A
Waste Class Name: PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
113	1 of 4	ENE/208.1	71.8 / -4.76	180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7	EHS

Order No: 21121700301
Status: C
Report Type: Standard Report
Report Date: 22-DEC-21
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Date Received:	17-DEC-21	**X:**	-75.6893469	
Previous Site Name:		**Y:**	45.4115088	
Lot/Building Size:				
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans			

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113 *2 of 4* *ENE/208.1* *71.8 / -4.76* ***180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7*** ***EHS***

Order No:	21121700301	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	22-DEC-21	**Search Radius (km):**	.25
Date Received:	17-DEC-21	**X:**	-75.6893469
Previous Site Name:		**Y:**	45.4115088
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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113 *3 of 4* *ENE/208.1* *71.8 / -4.76* ***180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7*** ***EHS***

Order No:	21121700301	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	22-DEC-21	**Search Radius (km):**	.25
Date Received:	17-DEC-21	**X:**	-75.6893469
Previous Site Name:		**Y:**	45.4115088
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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113 *4 of 4* *ENE/208.1* *71.8 / -4.76* ***180 Argyle Ave Ottawa ON Ottawa ON K2P 1B7*** ***EHS***

Order No:	21121700301	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	22-DEC-21	**Search Radius (km):**	.25
Date Received:	17-DEC-21	**X:**	-75.6893469
Previous Site Name:		**Y:**	45.4115088
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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114 *1 of 1* *E/209.8* *72.9 / -3.70* ***ON*** ***BORE***

Borehole ID:	847401	**Inclin FLG:**	No
OGF ID:	215589064	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	05-JAN-1960	**Municipality:**	
Static Water Level:	3.1	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.4103
Total Depth m:	32.7	**Longitude DD:**	-75.688875
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	446095
Drill Method:	Boring	**Northing:**	5028762
Orig Ground Elev m:	68.5	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres

DEM Ground Elev m: 72.9
Concession: BROKEN FRONT C
Location D:
Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID: 6557324
Top Depth: 9.1
Bottom Depth: 15.2
Material Color: Grey
Material 1: Silt
Material 2: Clay
Material 3:
Material 4:
Gsc Material Description:
Mat Consistency: Stiff
Material Moisture:
Material Texture: Medium
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:
Stratum Description: CLAYEY SILT, GREY MEDIUM TO LOW PLASTICITY STIFF TO MEDIUM SOFT (ML) **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 6557326
Top Depth: 17.8
Bottom Depth: 21.3
Material Color:
Material 1: Till
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Mat Consistency: Loose
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:
Stratum Description: LOOSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 6557321
Top Depth: 1.5
Bottom Depth: 1.8
Material Color:
Material 1: Organic
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:
Stratum Description: ORGANIC **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 6557322
Top Depth: 1.8
Bottom Depth: 3.5
Material Color: Brown-Grey
Material 1: Clay
Material 2: Sand
Material 3:
Material 4:
Gsc Material Description:
Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:
Stratum Description: CLAY BROWNISH GREY WITH A LITTLE SAND HIGH PLASTICITY (CH) **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 6557320
Top Depth: 0
Bottom Depth: 1.5
Material Color:
Material 1: Fill
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:
Stratum Description: FILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557327	**Mat Consistency:**	Dense
Top Depth:	21.3	**Material Moisture:**	
Bottom Depth:	21.6	**Material Texture:**	Medium
Material Color:		**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	MEDIUM DENSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557329	**Mat Consistency:**	Dense
Top Depth:	26.5	**Material Moisture:**	
Bottom Depth:	29.7	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	MEDIUM DENSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557331	**Mat Consistency:**	
Top Depth:	31.1	**Material Moisture:**	
Bottom Depth:	32.7	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Shale	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SHALE, CORE RECOVERY 98% **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557325	**Mat Consistency:**	Soft
Top Depth:	15.2	**Material Moisture:**	
Bottom Depth:	17.8	**Material Texture:**	Medium
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Clay	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAYEY SILT, GREY, LOW PLASTICITY MEDIUM SOFT (CL - ML) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557330	**Mat Consistency:**	
Top Depth:	29.7	**Material Moisture:**	
Bottom Depth:	31.1	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Shale	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SHALE, CORE RECOVERY 72% **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557323	**Mat Consistency:**	Stiff
Top Depth:	3.5	**Material Moisture:**	
Bottom Depth:	9.1	**Material Texture:**	Medium
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	

Material 3: **Geologic Period:**
Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: CLAY GREY HIGH PLASTICITY STIFF (CH) WITH LAYERS OF CLAY GREY MEDIUM PLASTICITY, MEDIUM SOFT (CL) **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 6557328 **Mat Consistency:** Dense
Top Depth: 21.6 **Material Moisture:**
Bottom Depth: 26.5 **Material Texture:**
Material Color: **Non Geo Mat Type:**
Material 1: Till **Geologic Formation:**
Material 2: **Geologic Group:**
Material 3: **Geologic Period:**
Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

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115 ***1 of 1*** ***SSW/212.0*** ***77.5 / 0.94*** ***ON*** ***BORE***

Borehole ID: 613182 **Inclin FLG:** No
OGF ID: 215514485 **SP Status:** Initial Entry
Status: **Surv Elev:** No
Type: Borehole **Piezometer:** No
Use: **Primary Name:**
Completion Date: 1900 **Municipality:**
Static Water Level: **Lot:**
Primary Water Use: **Township:**
Sec. Water Use: **Latitude DD:** 45.408573
Total Depth m: -999 **Longitude DD:** -75.691976
Depth Ref: Ground Surface **UTM Zone:** 18
Depth Elev: **Easting:** 445851
Drill Method: **Northing:** 5028572
Orig Ground Elev m: 69.3 **Location Accuracy:**
Elev Reliabil Note: **Accuracy:** Not Applicable
DEM Ground Elev m: 71.4
Concession:
Location D:
Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID: 218394050 **Mat Consistency:** Firm
Top Depth: 9.1 **Material Moisture:**
Bottom Depth: 9.9 **Material Texture:**
Material Color: Grey **Non Geo Mat Type:**
Material 1: Clay **Geologic Formation:**
Material 2: Silt **Geologic Group:**
Material 3: **Geologic Period:**
Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: CLAY. GREY,FIRM.

Geology Stratum ID: 218394052 **Mat Consistency:**
Top Depth: 13.7 **Material Moisture:**
Bottom Depth: 15.2 **Material Texture:**
Material Color: **Non Geo Mat Type:**
Material 1: Till **Geologic Formation:**
Material 2: **Geologic Group:**
Material 3: **Geologic Period:**
Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: TILL.

Geology Stratum ID: 218394053
Top Depth: 15.2
Bottom Depth:
Material Color: Red
Material 1: Bedrock
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: BEDROCK. URED. SILT. DENSE. UNSPECIFIED. VERY DENSE. BEDROCK. 00010 016 00100 075 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Dense
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394046
Top Depth: .7
Bottom Depth: 1.6
Material Color:
Material 1: Sand
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394047
Top Depth: 1.6
Bottom Depth: 2
Material Color:
Material 1: Sand
Material 2: Silt
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND. FIRM.

Mat Consistency: Firm
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394051
Top Depth: 9.9
Bottom Depth: 13.7
Material Color:
Material 1: Clay
Material 2: Silt
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394045
Top Depth: 0
Bottom Depth: .7
Material Color:
Material 1: Fill
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: FILL.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen: fill

Geology Stratum ID: 218394048
Top Depth: 2
Bottom Depth: 2.3
Material Color: Grey
Material 1: Clay
Material 2: Boulders
Material 3:
Material 4:
Gsc Material Description:

Mat Consistency: Soft
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Stratum Description: CLAY. GREY,SOFT.

Geology Stratum ID: 218394049
Top Depth: 2.3
Bottom Depth: 9.1
Material Color: Brown
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. BROWN,FIRM.
Mat Consistency: Firm
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 056900 NTS_Sheet: 31G05G
Confiden 1: Logged by professional. Exact and complete description of material and properties.
Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

Source List

Source Identifier: 1
Source Type: Data Survey
Source Date: 1956-1972
Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada
Horizontal Datum: NAD27
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transverse Mercator

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116 | ***1 of 5*** | ***S/212.4*** | ***79.6 / 3.03*** | ***RANDALL'S PAINTS LTD*** ***555 BANK ST*** ***OTTAWA ON K1S 5L7*** | ***GEN***

Generator No: ON3189454
SIC Code:
SIC Description:
Approval Years: 02,03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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116 | ***2 of 5*** | ***S/212.4*** | ***79.6 / 3.03*** | ***555 bank street Ottawa Ontario*** ***Ottawa ON K1S 5P7*** | ***EHS***

Order No: 20311900193
Status: C
Report Type: Standard Report
Report Date: 24-NOV-20
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Date Received:	19-NOV-20	**X:**	-75.6911996
Previous Site Name:		**Y:**	45.4085608
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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116 | **3 of 5** | **S/212.4** | **79.6 / 3.03** | **555 bank street Ottawa Ontario Ottawa ON K1S 5P7** | **EHS**

Order No:	20311900193	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	24-NOV-20	**Search Radius (km):**	.25
Date Received:	19-NOV-20	**X:**	-75.6911996
Previous Site Name:		**Y:**	45.4085608
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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116 | **4 of 5** | **S/212.4** | **79.6 / 3.03** | **555 bank street Ottawa Ontario Ottawa ON K1S 5P7** | **EHS**

Order No:	20311900193	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	24-NOV-20	**Search Radius (km):**	.25
Date Received:	19-NOV-20	**X:**	-75.6911996
Previous Site Name:		**Y:**	45.4085608
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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116 | **5 of 5** | **S/212.4** | **79.6 / 3.03** | **555 bank street Ottawa Ontario Ottawa ON K1S 5P7** | **EHS**

Order No:	20311900193	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	24-NOV-20	**Search Radius (km):**	.25
Date Received:	19-NOV-20	**X:**	-75.6911996
Previous Site Name:		**Y:**	45.4085608
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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117 | **1 of 1** | **WNW/215.7** | **74.4 / -2.13** | **383 Mcleod St Ottawa ON** | **EHS**

Order No:	20130403015	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	12-APR-13	**Search Radius (km):**	.25
Date Received:	03-APR-13	**X:**	0
Previous Site Name:		**Y:**	0
Lot/Building Size:	7320 sqaure feet		
Additional Info Ordered:			

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118 | **1 of 1** | **SW/215.8** | **77.3 / 0.69** | **ON** | **BORE**

Borehole ID:	847550	**Inclin FLG:**	No

OGF ID:	215589207	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	24-FEB-1962	**Municipality:**	
Static Water Level:	2.6	**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.408702
Total Depth m:	17.5	**Longitude DD:**	-75.692728
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445792
Drill Method:	Diamond Drill	**Northing:**	5028587
Orig Ground Elev m:	69.5	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	71.8		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557936	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.8	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Fine Sand	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:	Topsoil	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL SILTY FINE SAND AND A TOPSOIL POCKET **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557941	**Mat Consistency:**	Stiff
Top Depth:	9.8	**Material Moisture:**	
Bottom Depth:	11.3	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY SILTY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557943	**Mat Consistency:**	
Top Depth:	11.7	**Material Moisture:**	
Bottom Depth:	12	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Fine Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILT WITH SOME FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557944	**Mat Consistency:**	Dense
Top Depth:	12	**Material Moisture:**	
Bottom Depth:	13.9	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Till	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	

Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 6557937
Top Depth: 1.8
Bottom Depth: 3.1
Material Color:
Material 1: Sand
Material 2: Silt
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: MEDIUM DENSE FINE SAND WITH SOME SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Dense
Material Moisture:
Material Texture: Fine
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557940
Top Depth: 8.2
Bottom Depth: 9.8
Material Color: Grey
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY GREY STIFF MEDIUM PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557945
Top Depth: 13.9
Bottom Depth: 15.9
Material Color:
Material 1: Limestone
Material 2: Shale
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SHALEY LIMESTONE **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557938
Top Depth: 3.1
Bottom Depth: 5.6
Material Color: Grey
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY GREY STIFF WITH SOME FISSRUES HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Stiff
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557942
Top Depth: 11.3
Bottom Depth: 11.7
Material Color: Grey
Material 1: Clay
Material 2: Silt
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: MEDIUM SOFT GREY CLAY AND SILT LAYERS **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Soft
Material Moisture:
Material Texture: Medium
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557939
Top Depth: 5.6

Mat Consistency: Stiff
Material Moisture:

Bottom Depth:	8.2	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY GREY STIFF HIGH PLASTICITY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

119 | ***1 of 1*** | ***SSW/215.9*** | ***77.3 / 0.73*** | ***ON*** | ***BORE***

Borehole ID:	847470	**Inclin FLG:**	No
OGF ID:	215589128	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	16-AUG-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.408596
Total Depth m:	2.4	**Longitude DD:**	-75.692343
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445822
Drill Method:	Power auger	**Northing:**	5028575
Orig Ground Elev m:	69.6	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	72.9		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557651	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.4	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Cinders	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL SAND AND CINDERS **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557653	**Mat Consistency:**	
Top Depth:	2.1	**Material Moisture:**	
Bottom Depth:	2.4	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557652	**Mat Consistency:**	
Top Depth:	1.4	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	

Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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120 **1 of 1** **SSW/216.2** **77.3 / 0.69** **ON** **BORE**

Borehole ID:	847495	**Inclin FLG:**	No
OGF ID:	215589153	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	21-AUG-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.408693
Total Depth m:	3.4	**Longitude DD:**	-75.692715
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445793
Drill Method:	Power auger	**Northing:**	5028586
Orig Ground Elev m:	69.4	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	72		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557733	**Mat Consistency:**	
Top Depth:	.9	**Material Moisture:**	
Bottom Depth:	3	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557734	**Mat Consistency:**	
Top Depth:	3	**Material Moisture:**	
Bottom Depth:	3.4	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557731	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	Asphalt
Material 1:	Asphalt	**Geologic Formation:**	
Material 2:	crushed gravel	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	ASPHALT, CRUSHED STONE **Note: Many records provided by the department have a truncated [Stratum		

Description] field.

Geology Stratum ID:	6557732	**Mat Consistency:**	
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	.9	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	Cinder Ash
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Cinders	**Geologic Period:**	
Material 4:		**Depositional Gen:**	

Gsc Material Description:

Stratum Description: FILL SAND WITH CINDERS ASHES **Note: Many records provided by the department have a truncated [Stratum Description] field.

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121 | ***1 of 2*** | ***NNE/219.9*** | ***72.5 / -4.03*** | ***GVT. OF CANADIAN NATIONAL MUSEUMS***
CORNER OF MCLEOD AND O'CONNER STREET
VICTORIA MUSEUM
OTTAWA, ON K1P6P4 | ***GEN***

Generator No:	ON0129410
SIC Code:	9959
SIC Description:	OTHER SERV. TO BLDG.
Approval Years:	92,93
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	241
Waste Class Name:	HALOGENATED SOLVENTS
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS

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121 | ***2 of 2*** | ***NNE/219.9*** | ***72.5 / -4.03*** | ***VICTORIA MUSEUM***
CORNER OF MCLEOD AND O'CONNER STREET
BOILER ROOM
OTTAWA ON K1P6P4 | ***GEN***

Generator No:	ON0129410
SIC Code:	9959
SIC Description:	OTHER SERV. TO BLDG.
Approval Years:	97
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	145
Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 243
Waste Class Name: PCB'S

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

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122 | **1 of 1** | **NW/222.9** | **73.9 / -2.70** | **Urban Capital (Gladstone) Inc.**
343 McLeod St and 453 Bank Street, Adjacent to Bank Street on the east side between McLeod Street and Gladstone avenue
Ottawa ON M5C 1C3 | **ECA**

Approval No: 1501-82LQJG
Approval Date: 2010-03-17
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 SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Urban Capital (Gladstone) Inc.
Address: 343 McLeod St and 453 Bank Street, Adjacent to Bank Street on the east side between McLeod Street and Gladstone avenue
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8632-7Y4RUA-14.pdf
PDF Site Location:

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123 | **1 of 1** | **E/225.5** | **74.0 / -2.62** | **ON** | **BORE**

Borehole ID: 847451
OGF ID: 215589109
Status: Decommissioned
Type: Borehole
Use: Geotechnical/Geological Investigation
Completion Date: 06-JUL-1961
Static Water Level:
Primary Water Use:
Sec. Water Use:
Total Depth m: 1.4
Depth Ref: Ground Surface
Depth Elev:
Drill Method: Hand auger
Orig Ground Elev m: 67.4
Elev Reliabil Note:
DEM Ground Elev m: 70.6
Concession: BROKEN FRONT C
Location D:
Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:
Lot: LOT F
Township: NEPEAN
Latitude DD: 45.410112
Longitude DD: -75.688707
UTM Zone: 18
Easting: 446108
Northing: 5028741
Location Accuracy:
Accuracy: Within 10 metres

Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID: 6557580
Top Depth: 1.2
Bottom Depth: 1.4
Material Color:
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557577
Top Depth: .5
Bottom Depth: .8
Material Color:
Material 1: Fill
Material 2: Gravel
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: GRAVELLY FILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557578
Top Depth: .8
Bottom Depth: .9
Material Color:
Material 1: organic material
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: ORGANIC MATERIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557576
Top Depth: 0
Bottom Depth: .5
Material Color:
Material 1: Fill
Material 2: Cinders
Material 3: Wood Fragments
Material 4: Sand
Gsc Material Description:
Stratum Description: FILL CINDERS WOOD SAND AND GRAVEL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 6557579
Top Depth: .9
Bottom Depth: 1.2
Material Color:
Material 1: Clay
Material 2: Silt
Material 3: Sand
Material 4: Pebbles
Gsc Material Description:
Stratum Description: SILTY SANDY CLAY WITH FEW PEBBLES **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
124	1 of 1	SW/227.8	75.9 / -0.70	240 CATHERINE STREET Ottawa ON	WWIS

Well ID: 7269212
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z233006
Tag: A191029
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/17/2016
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 07/23/2016
Year Completed: 2016
Depth (m): 4.57
Latitude: 45.4086733265612
Longitude: -75.6929831837529
Path:

Bore Hole Information

Bore Hole ID: 1006216997
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 07/23/2016
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 445772.00
North83: 5028584.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006231736
Layer: 1
Color: 2
General Color: GREY
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: 1006231738
Layer: 3
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 2.7899999618530273
Formation End Depth: 4.570000171661377
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006231737
Layer: 2
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 2.7899999618530273
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006231747
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006231748
Layer: 3
Plug From: 1.2200000286102295
Plug To: 4.570000171661377
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006231746
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006231745
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006231735
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006231741
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006231742
Layer: 1
Slot: 10
Screen Top Depth: 1.5
Screen End Depth: 4.570000171661377
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006231740
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006231739
Diameter: 20.31999969482422
Depth From: 0.0
Depth To: 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1006216997	**Tag No:**	A191029
Depth M:	4.57	**Contractor:**	7241
Year Completed:	2016	**Latitude:**	45.4086733265612
Well Completed Dt:	07/23/2016	**Longitude:**	-75.6929831837529
Audit No:	Z233006	**Y:**	45.40867332000535
Path:	726\7269212.pdf	**X:**	-75.69298302170036

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125 | ***1 of 17*** | ***N/228.1*** | ***72.8 / -3.81*** | ***HULSE PLAYFAIR MCGARRY HOLDINGS LTD.***
SWM-315 MCLEOD STREET
OTTAWA ON K2P 1A2 | ***CA***

Certificate #: 3-1696-98-
Application Year: 98
Issue Date: 11/23/1998
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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125 | ***2 of 17*** | ***N/228.1*** | ***72.8 / -3.81*** | ***HULSE AND PLAYFAIR LIMITED***
315 MCLEOD STREET
OTTAWA ON K2P 1A2 | ***GEN***

Generator No: ONF022600
SIC Code: 9731
SIC Description: FUNERAL HOMES
Approval Years: 88,89,90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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125 | ***3 of 17*** | ***N/228.1*** | ***72.8 / -3.81*** | ***HULSE AND PLAYFAIR LIMITED***
315 MCLEOD STREET
OTTAWA ON K2P 1A2 | ***GEN***

Generator No: ONF022600
SIC Code: 9731
SIC Description: FUNERAL HOMES
Approval Years: 92,93,97,98,99,00,01
PO Box No:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	4 of 17	N/228.1	72.8 / -3.81	HULSE AND PLAYFAIR LIMITED 44-226 315 MCLEOD STREET OTTAWA ON K2P 1A2	GEN

Generator No: ONF022600
SIC Code: 9731
SIC Description: FUNERAL HOMES
Approval Years: 94,95,96
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	5 of 17	N/228.1	72.8 / -3.81	HULSE, PLAYFAIR & MCGARRY INC. 315 MCLEOD STREET OTTAWA ON K2P 1A2	GEN

Generator No: ONF022600
SIC Code:
SIC Description:
Approval Years: 02,03,04,05,06,07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	6 of 17	N/228.1	72.8 / -3.81	HULSE, PLAYFAIR & MCGARRY INC. 315 MCLEOD STREET OTTAWA ON	GEN

Generator No: ONF022600
SIC Code: 812210
SIC Description:
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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125 ***7 of 17*** ***N/228.1*** ***72.8 / -3.81*** ***HULSE, PLAYFAIR & MCGARRY INC.***
315 MCLEOD STREET
OTTAWA ON K2P 1A2 ***GEN***

Generator No: ONF022600
SIC Code: 812210
SIC Description: Funeral Homes
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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125 ***8 of 17*** ***N/228.1*** ***72.8 / -3.81*** ***HULSE, PLAYFAIR & MCGARRY INC.***
315 MCLEOD STREET
OTTAWA ON K2P 1A2 ***GEN***

Generator No: ONF022600
SIC Code: 812210
SIC Description: Funeral Homes
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	9 of 17	N/228.1	72.8 / -3.81	HULSE, PLAYFAIR & MCGARRY INC. 315 MCLEOD STREET OTTAWA ON K2P 1A2	GEN

Generator No:	ONF022600
SIC Code:	812210
SIC Description:	Funeral Homes
Approval Years:	2011
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	10 of 17	N/228.1	72.8 / -3.81	HULSE, PLAYFAIR & MCGARRY INC. 315 MCLEOD STREET OTTAWA ON K2P 1A2	GEN

Generator No:	ONF022600
SIC Code:	812210
SIC Description:	Funeral Homes
Approval Years:	2012
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	11 of 17	N/228.1	72.8 / -3.81	Hulse, Playfair & McGarry 315 McLeod Street Ottawa ON K2P 1A2	GEN

Generator No:	ON6945095
SIC Code:	812210
SIC Description:	812210
Approval Years:	2016
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Carissa Craig
Choice of Contact:	CO_OFFICIAL
Phone No Admin:	6132331143 Ext.250
Contaminated 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 Name: PATHOLOGICAL WASTES

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125 | ***12 of 17*** | ***N/228.1*** | ***72.8 / -3.81*** | ***Hulse, Playfair & McGarry***
315 McLeod Street
Ottawa ON K2P 1A2 | ***GEN***

Generator No: ON6945095
SIC Code: 812210
SIC Description: 812210
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Carissa Craig
Choice of Contact: CO_OFFICIAL
Phone No Admin: 6132331143 Ext.250
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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125 | ***13 of 17*** | ***N/228.1*** | ***72.8 / -3.81*** | ***Hulse, Playfair & McGarry***
315 McLeod Street
Ottawa ON K2P 1A2 | ***GEN***

Generator No: ON6945095
SIC Code: 812210
SIC Description: 812210
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Carissa Craig
Choice of Contact: CO_OFFICIAL
Phone No Admin: 6132331143 Ext.250
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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125 | ***14 of 17*** | ***N/228.1*** | ***72.8 / -3.81*** | ***Hulse, Playfair & McGarry***
315 McLeod Street
Ottawa ON K2P 1A2 | ***GEN***

Generator No: ON6945095
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	15 of 17	N/228.1	72.8 / -3.81	Hulse, Playfair & McGarry 315 McLeod Street Ottawa ON K2P 1A2	GEN

Generator No: ON6945095
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	16 of 17	N/228.1	72.8 / -3.81	Hulse, Playfair & McGarry 315 McLeod Street Ottawa ON K2P 1A2	GEN

Generator No: ON6945095
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	17 of 17	N/228.1	72.8 / -3.81	Hulse, Playfair & McGarry 315 McLeod Street Ottawa ON K2P 1A2	GEN

Generator No: ON6945095
SIC Code:
SIC Description:
Approval Years: As of Oct 2022

PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

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126 **1 of 1** **ENE/229.1** **71.9 / -4.70** **ON** **WWIS**

Well ID: 7206031
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: C19504
Tag: A122816
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 08/07/2013
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7328
Form Version: 8
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 02/02/2012
Year Completed: 2012
Depth (m):
Latitude: 45.4112995514335
Longitude: -75.6888746892396
Path:

Bore Hole Information

Bore Hole ID: 1004496339
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 02/02/2012
Remarks:
Loc Method Desc: Geocoding from address
Elevrc Desc:

Elevation:
Elevrc:
Zone: 18
East83: 446096.00
North83: 5028873.00
Org CS: UTM83
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: gcode

Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Links

Bore Hole ID:	1004496339	***Tag No:***	A122816
Depth M:		***Contractor:***	7328
Year Completed:	2012	***Latitude:***	45.4112995514335
Well Completed Dt:	02/02/2012	***Longitude:***	-75.6888746892396
Audit No:	C19504	***Y:***	45.41129954417159
Path:		***X:***	-75.68887452668376

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127 ***1 of 21*** ***WNW/229.4*** ***74.6 / -2.01*** ***172965 CANADA LTD., IMPERIAL OIL***
450 BANK STREET (SWM)
OTTAWA CITY ON K2P 1Z1 ***CA***

Certificate #:	3-1194-95-
Application Year:	95
Issue Date:	9/19/1995
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

---

127 ***2 of 21*** ***WNW/229.4*** ***74.6 / -2.01*** ***BANK STREET ESSO***
450 BANK ST
OTTAWA ON K2P1Z1 ***PRT***

Location ID:	10832
Type:	retail
Expiry Date:	1995-11-30
Capacity (L):	125000
Licence #:	0076376078

---

127 ***3 of 21*** ***WNW/229.4*** ***74.6 / -2.01*** ***BANK ST ESSO***
450 BANK ST
OTTAWA ON K2P 1Z1 ***RST***

Headcode:	1186800
Headcode Desc:	Service Stations-Gasoline, Oil & Natural Gas
Phone:	6132360350
List Name:	
Description:	

---

127 ***4 of 21*** ***WNW/229.4*** ***74.6 / -2.01*** ***450 Bank Street***
Ottawa ON K2P 1Z1 ***EHS***

Order No:	20060202022	***Nearest Intersection:***	Gladstone Avenue (to the north) & McLeod Street (to the south)
Status:	C	***Municipality:***	Ottawa Carleton

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Report Type:	Complete Report	**Client Prov/State:**	ON
Report Date:	2/13/2006	**Search Radius (km):**	0.25
Date Received:	2/2/2006	**X:**	-75.693588
Previous Site Name:		**Y:**	45.411732
Lot/Building Size:	2280 sq m		
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

---

127 **5 of 21** **WNW/229.4** **74.6 / -2.01** **BANK STREET ESSO**
450 BANK ST
OTTAWA ON K2P 1Z1 **FSTH**

License Issue Date:	9/27/2002
Tank Status:	Licensed
Tank Status As Of:	August 2007
Operation Type:	Retail Fuel Outlet
Facility Type:	Gasoline Station - Self Serve

--Details--

Status:	Removed
Year of Installation:	1972
Corrosion Protection:	
Capacity:	50000
Tank Fuel Type:	Liquid Fuel Single Wall UST - Gasoline

Status:	Removed
Year of Installation:	1972
Corrosion Protection:	
Capacity:	50000
Tank Fuel Type:	Liquid Fuel Single Wall UST - Gasoline

Status:	Removed
Year of Installation:	1972
Corrosion Protection:	
Capacity:	25000
Tank Fuel Type:	Liquid Fuel Single Wall UST - Gasoline

---

127 **6 of 21** **WNW/229.4** **74.6 / -2.01** **BANK STREET ESSO**
450 BANK ST
OTTAWA ON K2P 1Z1 **FSTH**

License Issue Date:	9/27/2002
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:	1995
Corrosion Protection:	
Capacity:	45400
Tank Fuel Type:	Liquid Fuel Double Wall UST - Gasoline

Status:	Active
Year of Installation:	1995
Corrosion Protection:	
Capacity:	31800
Tank Fuel Type:	Liquid Fuel Double Wall UST - Gasoline

Status:	Active
Year of Installation:	1995

Corrosion Protection:
Capacity: 31800
Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

---

127 | ***7 of 21*** | ***WNW/229.4*** | ***74.6 / -2.01*** | ***BANK STREET ESSO***
450 BANK ST
OTTAWA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 10899624
Status: EXPIRED
Instance ID: 50361
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:

---

127 | ***8 of 21*** | ***WNW/229.4*** | ***74.6 / -2.01*** | ***BANK STREET ESSO***
450 BANK ST
OTTAWA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 10899608
Status: EXPIRED
Instance ID: 50568
Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:

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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

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
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

127	*9 of 21*	*WNW/229.4*	*74.6 / -2.01*	***BANK STREET ESSO*** ***450 BANK ST*** ***OTTAWA ON***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 10899595
Status: EXPIRED
Instance ID: 51204
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:

127	*10 of 21*	*WNW/229.4*	*74.6 / -2.01*	***MAC'S CONVENIENCE STORES INC.*** ***450 BANK ST*** ***OTTAWA ON***	***FST***

Inventory No: 11345161
Inventory Status: active
Installation Year: 1995
Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Capacity:	45400	**Inventory Context:**	FS Liquid Fuel
Capacity Unit:	L	**Inventory Item:**	FS Liquid Fuel Tank
Tank Type:	Double Wall UST		
Manufacturer:			
Model:			
Description:	2009VBS		

---

127 | **11 of 21** | **WNW/229.4** | **74.6 / -2.01**

MAC'S CONVENIENCE STORES INC.
450 BANK ST
OTTAWA ON

FST

Inventory No:	11345182	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	active	**Corrosion Protect:**	Fiberglass
Installation Year:	1995	**Overfill Protection:**	
Capacity:	31800	**Inventory Context:**	FS Liquid Fuel
Capacity Unit:	L	**Inventory Item:**	FS Liquid Fuel Tank
Tank Type:	Double Wall UST		
Manufacturer:			
Model:			
Description:	2009VBS		

---

127 | **12 of 21** | **WNW/229.4** | **74.6 / -2.01**

MAC'S CONVENIENCE STORES INC.
450 BANK ST
OTTAWA ON

FST

Inventory No:	11345177	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	active	**Corrosion Protect:**	Fiberglass
Installation Year:	1995	**Overfill Protection:**	
Capacity:	31800	**Inventory Context:**	FS Liquid Fuel
Capacity Unit:	L	**Inventory Item:**	FS Liquid Fuel Tank
Tank Type:	Double Wall UST		
Manufacturer:			
Model:			
Description:	2009VBS		

---

127 | **13 of 21** | **WNW/229.4** | **74.6 / -2.01**

450 Bank St
Ottawa ON

EHS

Order No:	20150508125	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	14-MAY-15	**Search Radius (km):**	.25
Date Received:	08-MAY-15	**X:**	-75.693654
Previous Site Name:		**Y:**	45.411785
Lot/Building Size:			
Additional Info Ordered:			

---

127 | **14 of 21** | **WNW/229.4** | **74.6 / -2.01**

827219 ONTARIO LIMITED O/A BYTOWN PEST CONTROL
450 BANK ST
OTTAWA ON K2P1Z1

PES

Detail Licence No:		**Operator Box:**	
Licence No:	08802	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	613
Licence Type:	Operator	**Oper Phone No:**	8513363
Licence Type Code:	02	**Operator Ext:**	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Licence Class: 01
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:

Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

---

127 | ***15 of 21*** | ***WNW/229.4*** | ***74.6 / -2.01*** | ***Mac's Convenience Stores Inc.*** ***450 Bank Street*** ***Ottawa ON K2P1Z1*** | ***GEN***

Generator No: ON5315721
SIC Code: 447110
SIC Description: 447110
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Kathryn Maton
Choice of Contact: CO_ADMIN
Phone No Admin: 613-617-9237 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

---

127 | ***16 of 21*** | ***WNW/229.4*** | ***74.6 / -2.01*** | ***Mac's Convenience Stores Inc.*** ***450 Bank st*** ***Ottawa ON K2P 1Z1*** | ***GEN***

Generator No: ON5286494
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 221 I
Waste Class Name: Light fuels

---

127 | ***17 of 21*** | ***WNW/229.4*** | ***74.6 / -2.01*** | ***Mac's Convenience Stores Inc.*** ***450 Bank st*** | ***GEN***

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Ottawa ON K2P 1Z1	

Generator No: ON5286494
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 221 I
Waste Class Name: LIGHT FUELS

---

127 ***18 of 21*** ***WNW/229.4*** ***74.6 / -2.01*** ***BANK STREET ESSO***
450 BANK ST
OTTAWA ON ***EXP***

Inventory No: 10899599
Inventory Status: EXPIRED
Installation Year: 1972
Capacity: 50000
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS UNDERGROUND TANK
Previous Fuel Type: Gasoline

Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

---

127 ***19 of 21*** ***WNW/229.4*** ***74.6 / -2.01*** ***BANK STREET ESSO***
450 BANK ST
OTTAWA ON ***EXP***

Inventory No: 10899617
Inventory Status: EXPIRED
Installation Year: 1972
Capacity: 25000
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS UNDERGROUND TANK
Previous Fuel Type: Gasoline

Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

---

127 ***20 of 21*** ***WNW/229.4*** ***74.6 / -2.01*** ***BANK STREET ESSO***
450 BANK ST
OTTAWA ON ***EXP***

Inventory No: 10899587

Tank Material: Steel

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Inventory Status:	EXPIRED	**Corrosion Protect:**	Sacrificial anode
Installation Year:	1972	**Overfill Protection:**	
Capacity:	50000	**Inventory Context:**	FS Liquid Fuel Tank
Capacity Unit:		**Inventory Item:**	FS LIQUID FUEL TANK
Tank Type:			
Manufacturer:			
Model:			
Description:	2009VBS UNDERGROUND TANK		
Previous Fuel Type:	Gasoline		

---

127 | ***21 of 21*** | ***WNW/229.4*** | ***74.6 / -2.01*** | ***MAC'S CONVENIENCE STORES INC.***
450 BANK ST
OTTAWA ON | ***FST***

Inventory No:	9851282	**Tank Material:**	
Inventory Status:	Active	**Corrosion Protect:**	
Installation Year:		**Overfill Protection:**	
Capacity:	109000	**Inventory Context:**	Liquid Fuels
Capacity Unit:	L	**Inventory Item:**	FS Gasoline Station - Self Serve
Tank Type:			
Manufacturer:			
Model:			
Description:			

---

128 | ***1 of 1*** | ***SW/229.4*** | ***73.9 / -2.70*** | ***ON*** | ***BORE***

Borehole ID:	613193	**Inclin FLG:**	No
OGF ID:	215514496	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:	SEP-1933	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.409013
Total Depth m:	-999	**Longitude DD:**	-75.693643
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445721
Drill Method:		**Northing:**	5028622
Orig Ground Elev m:	71.6	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	69.2		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218394090	**Mat Consistency:**	Dense
Top Depth:	10.4	**Material Moisture:**	
Bottom Depth:		**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SAND. FIRM. CK,LIMESTONE, SHALE. GREY,FOSSILIFEROUS. SPECIFIED. VERY DENSE. BEDROCK. 00		

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218394085
Top Depth: 0
Bottom Depth: .9
Material Color:
Material 1: Sand
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND. FIRM.

Mat Consistency: Firm
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394086
Top Depth: .9
Bottom Depth: 1.8
Material Color:
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. FIRM.

Mat Consistency: Firm
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394088
Top Depth: 5.5
Bottom Depth: 7.6
Material Color:
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. SOFT.

Mat Consistency: Soft
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394089
Top Depth: 7.6
Bottom Depth: 10.4
Material Color:
Material 1: Clay
Material 2: Sand
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. VERY SOFT.

Mat Consistency: Soft
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394087
Top Depth: 1.8
Bottom Depth: 5.5
Material Color: Blue
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. BLUE,FIRM.

Mat Consistency: Firm
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)

Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

Source Details: File: OTTAWA2.txt RecordID: 057010 NTS_Sheet: 31G05G
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1
Source Type: Data Survey
Source Date: 1956-1972
Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada
Horizontal Datum: NAD27
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transverse Mercator

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129 ***1 of 2*** ***NNW/230.0*** ***73.9 / -2.70*** ***CUDDLE DOWN PRODUCTS LTD***
340 GLADSTONE AVE
OTTAWA ON K2P 0Y8 ***SCT***

Established: 1982
Plant Size (ft²): 0
Employment: 10

--Details--
Description: HOUSEFURNISHINGS, EXCEPT CURTAINS AND DRAPERIES
SIC/NAICS Code: 2392

---

129 ***2 of 2*** ***NNW/230.0*** ***73.9 / -2.70*** ***OC Transpo<UNOFFICIAL>***
340 Gladstone Avenue at O'Connor St<UNOFFICIAL>
Ottawa ON K2P 0Y8 ***SPL***

Ref No: 5012-6CTRUT
Year:
Incident Dt: 5/28/2005
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/28/2005
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: 340 Gladstone Avenue at O'Connor St<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Pipe Or Hose Leak
Incident Event:
Environment Impact: Not Anticipated
Nature of Impact: Surface Water Pollution
Contaminant Qty:
System Facility Address:
Client Name: OC Transpo<UNOFFICIAL>
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Municipality No:
Nature of Damage:
Discharger Report: 0
Material Group: Oil
Health/Env Conseq:
Agency Involved:

Contaminant Name: ENGINE OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Water
Receiving Environment:
Incident Reason: Unknown - Reason not determined
Incident Summary: OC Transpo - 40L oil to road/catch basin
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other Motor Vehicle
SAC Action Class: Spills to Land
Source Type:

---

130 | **1 of 3** | **WSW/231.3** | **72.8 / -3.73** | **511 Kent Street, Ottawa ON K2P 2B8** | **EHS**

Order No: 23052400379
Status: C
Report Type: Standard Report
Report Date: 29-MAY-23
Date Received: 24-MAY-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6942285
Y: 45.4095826

---

130 | **2 of 3** | **WSW/231.3** | **72.8 / -3.73** | **511 Kent Street, Ottawa ON K2P 2B8** | **EHS**

Order No: 23052400379
Status: C
Report Type: Standard Report
Report Date: 29-MAY-23
Date Received: 24-MAY-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6942285
Y: 45.4095826

---

130 | **3 of 3** | **WSW/231.3** | **72.8 / -3.73** | **511 Kent Street, Ottawa ON K2P 2B8** | **EHS**

Order No: 23052400379
Status: C
Report Type: Standard Report
Report Date: 29-MAY-23
Date Received: 24-MAY-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6942285
Y: 45.4095826

---

131 | **1 of 20** | **ESE/231.3** | **74.8 / -1.74** | **Appraisal Institute of Canada, 150 Isabella St Suite 203, Ottawa ON K1S 5P7** | **SCT**

Established: 1938
Plant Size (ft²):
Employment: 9

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

--Details--
Description: Periodical Publishers
SIC/NAICS Code: 511120

Description: Directory and Mailing List Publishers
SIC/NAICS Code: 511140

Description: Professional Organizations
SIC/NAICS Code: 813920

---

131 ***2 of 20*** ***ESE/231.3*** ***74.8 / -1.74*** ***Exclaimer*** ***SCT***
150 Isabella St suite 210
Ottawa ON K1S 5P7

Established: 2002
Plant Size (ft²):
Employment: 6

---

131 ***3 of 20*** ***ESE/231.3*** ***74.8 / -1.74*** ***Metcalfe Realty Company Limited*** ***GEN***
150 Isabella Steet
Ottawa ON K1S 1V7

Generator No: ON7510228
SIC Code: 531310
SIC Description: Real Estate Property Managers
Approval Years: 07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

---

131 ***4 of 20*** ***ESE/231.3*** ***74.8 / -1.74*** ***ZIM Corporation*** ***SCT***
150 Isabella St Unit 150
Ottawa ON K1S 1V7

Established: 01-JUL-96
Plant Size (ft²): 10000
Employment:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

--Details--
Description: Software Publishers
SIC/NAICS Code: 511210

Description: Software Publishers
SIC/NAICS Code: 511210

---

131 | ***5 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***Advanced Coatings***
150 Isabella St Suite 1200
Ottawa ON K1S 1V7 | ***SCT***

Established:
Plant Size (ft²):
Employment:

--Details--
Description: Plastic Film and Sheet Manufacturing
SIC/NAICS Code: 326114

Description: All Other Plastic Product Manufacturing
SIC/NAICS Code: 326198

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131 | ***6 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***Metcalfe Realty Company Limited***
150 Isabella Steet
Ottawa ON | ***GEN***

Generator No: ON7510228
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

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131 | ***7 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***METCALFE REALTY COMPANY LIMITED***
150 ISABELLA ST
OTTAWA ON K1S 1V7 | ***EASR***

Approval No:	R-002-5202142804	**MOE District:**	
Status:	REGISTERED	**Municipality:**	OTTAWA
Date:	2012-10-19	**Latitude:**	
Record Type:	EASR	**Longitude:**	
Link Source:	MOFA	**Geometry X:**	
Project Type:	Standby Power System	**Geometry Y:**	
Full Address:			
Approval Type:	EASR-Standby Power System		
SWP Area Name:			
PDF URL:			
PDF Site Location:			

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131 | ***8 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***METCALFE REALTY COMPANY LIMITED*** ***150 ISABELLA ST*** ***OTTAWA ON K1S 1V7*** | ***EASR***

Approval No:	R-003-2202473916	**MOE District:**	
Status:	REGISTERED	**Municipality:**	OTTAWA
Date:	2012-10-19	**Latitude:**	
Record Type:	EASR	**Longitude:**	
Link Source:	MOFA	**Geometry X:**	
Project Type:	Heating System	**Geometry Y:**	
Full Address:			
Approval Type:	EASR-Heating System		
SWP Area Name:			
PDF URL:			
PDF Site Location:			

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131 | ***9 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***CANADA BORDER SERVICES AGENCY*** ***150 ISABELLA 7 TH FLOOR # 7029*** ***OTTAWA ON K1S 5P7*** | ***GEN***

Generator No:	ON7516207
SIC Code:	913150
SIC Description:	Municipal Regulatory Services
Approval Years:	2010
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	112
Waste Class Name:	ACID WASTE - HEAVY METALS
Waste Class:	148
Waste Class Name:	INORGANIC LABORATORY CHEMICALS

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131 | ***10 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***CANADA BORDER SERVICES AGENCY*** ***150 ISABELLA 7 TH FLOOR # 7029*** ***OTTAWA ON K1S 5P7*** | ***GEN***

Generator No:	ON7516207
SIC Code:	913150
SIC Description:	Municipal Regulatory Services

Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

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131 ***11 of 20*** ***ESE/231.3*** ***74.8 / -1.74*** ***Metcalfe Realty Company Limited*** ***GEN***
150 Isabella Steet
Ottawa ON K1S 1V7

Generator No: ON7510228
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

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131 ***12 of 20*** ***ESE/231.3*** ***74.8 / -1.74*** ***150 Isabella St*** ***EHS***
Ottawa ON K1S1V7

Order No: 20150520111
Status: C
Report Type: Custom Report
Report Date: 26-MAY-15
Date Received: 20-MAY-15
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.689002
Y: 45.409398

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
131	13 of 20	ESE/231.3	74.8 / -1.74	Elevation Elevator Inc. 150 Isabella Street Ottawa ON K1S 5H3	GEN

Generator No: ON8037440
SIC Code: 238291
SIC Description: ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
131	14 of 20	ESE/231.3	74.8 / -1.74	Metcalfe Realty 150 Isabella Street Ottawa ON K1S 5H3	GEN

Generator No: ON8027666
SIC Code: 531210
SIC Description: OFFICES OF REAL ESTATE AGENTS AND BROKERS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
131	15 of 20	ESE/231.3	74.8 / -1.74	Capital Endodontics 150 Isabella Street suite 100 Ottawa ON K1S 1V7	GEN

Generator No: ON3114467
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated 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 Name: PATHOLOGICAL WASTES

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131 | ***16 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***Capital Endodontics*** ***150 Isabella Street suite 100*** ***Ottawa ON K1S 1V7*** | ***GEN***

Generator No: ON3114467
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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131 | ***17 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***Elevation Elevator Inc.*** ***150 Isabella Street*** ***Ottawa ON K1S 5H3*** | ***GEN***

Generator No: ON8037440
SIC Code: 238291
SIC Description: ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

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131 | ***18 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***CANADA BORDER SERVICES AGENCY*** ***150 ISABELLA 7 TH FLOOR # 7029*** ***OTTAWA ON K1A 0L8*** | ***GEN***

Generator No: ON7516207
SIC Code: 913150
SIC Description: 913150
Approval Years: 2014
PO Box No:
Country: Canada
Status:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

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131 | ***19 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***Capital Endodontics***
150 Isabella Street suite 100
Ottawa ON K1S 1V7 | ***GEN***

Generator No: ON3114467
SIC Code: 621210
SIC Description: OFFICES OF DENTISTS
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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131 | ***20 of 20*** | ***ESE/231.3*** | ***74.8 / -1.74*** | ***150 Isabella St., Ottawa***
OTTAWA ON | ***SPL***

Ref No: 1-11W7BZ
Year:
Incident Dt:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/29/2021 1:55:00 PM
Dt Document Closed: 11/29/2021 9:58:27 AM
Site No:
Facility Name:
MOE Response: Desktop Response
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa District Office
Nearest Watercourse:
Site Name:
Site Address: 150 Isabella St., Ottawa
Site Region:
Site Municipality: OTTAWA
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq: 0 No Impact
Agency Involved:

Incident Event:	Unknown / N/A
Environment Impact:	1 Minor Impact
Nature of Impact:	
Contaminant Qty:	2000 litre (L)
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	{"integration_ids":["PR00004027826"],"wkts":["POINT (-75.688830 45.409459)"],"creation_date":"2021-07-29"}
Contaminant Code:	
Contaminant Name:	OILY WATER
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Land
Receiving Environment:	
Incident Reason:	
Incident Summary:	CWW: Metcalfe Realty - oil to sump pit
Activity Preceding Spill:	Unknown
Property 2nd Watershed:	Lower Ottawa
Property Tertiary Watershed:	02LA-Rideau
Sector Type:	MORTGAGE AND NON-MORTGAGE LOAN BROKERS
SAC Action Class:	
Source Type:	Unknown / N/A

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132 ***1 of 4*** ***ESE/231.5*** ***74.8 / -1.74*** ***METCALFE REALTY COMPANY LIMITED*** ***460 O'CONNOR STREET*** ***OTTAWA ON K1S 5N3*** ***GEN***

Generator No:	ON0979504
SIC Code:	7512
SIC Description:	NON-RES. BLDG. OPER.
Approval Years:	92,93,97,98,99,00,01,03
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS

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132 ***2 of 4*** ***ESE/231.5*** ***74.8 / -1.74*** ***METCALFE REALTY COMPANY LIMITED 26-615*** ***460 O'CONNOR ST. C/O 130 ALBERT ST. STE 210*** ***OTTAWA ON K1S 5H3*** ***GEN***

Generator No:	ON0979504
SIC Code:	7512
SIC Description:	NON-RES. BLDG. OPER.
Approval Years:	94,95,96
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

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132 | ***3 of 4*** | ***ESE/231.5*** | ***74.8 / -1.74*** | ***METCALFE REALTY COMPANY LIMITED 460 O'CONNOR STREET OTTAWA ON K1S 5N3*** | ***GEN***

Generator No: ON0979504
SIC Code:
SIC Description:
Approval Years: 02
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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132 | ***4 of 4*** | ***ESE/231.5*** | ***74.8 / -1.74*** | ***METCALFE REALTY COMPANY LIMITED 460 O'CONNOR STREET OTTAWA ON K1S 5H3*** | ***GEN***

Generator No: ON0979504
SIC Code:
SIC Description:
Approval Years: 04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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133 | ***1 of 4*** | ***WSW/231.7*** | ***72.8 / -3.73*** | ***511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8*** | ***EHS***

Order No: 20191209178
Status: C
Report Type: Standard Report
Report Date: 12-DEC-19
Date Received: 09-DEC-19
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6942412
Y: 45.4095923

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133 | ***2 of 4*** | ***WSW/231.7*** | ***72.8 / -3.73*** | ***511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8*** | ***EHS***

Order No: 20191209178
Status: C
Report Type: Standard Report
Report Date: 12-DEC-19
Date Received: 09-DEC-19
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.6942412

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Previous Site Name:		**Y:**	45.4095923
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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133 *3 of 4* *WSW/231.7* *72.8 / -3.73* ***511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8*** ***EHS***

Order No:	20191209178	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	12-DEC-19	**Search Radius (km):**	.25
Date Received:	09-DEC-19	**X:**	-75.6942412
Previous Site Name:		**Y:**	45.4095923
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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133 *4 of 4* *WSW/231.7* *72.8 / -3.73* ***511 Kent Street Ottawa Ontario Ottawa ON K2P 2B8*** ***EHS***

Order No:	20191209178	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	12-DEC-19	**Search Radius (km):**	.25
Date Received:	09-DEC-19	**X:**	-75.6942412
Previous Site Name:		**Y:**	45.4095923
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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134 *1 of 1* *ESE/232.9* *73.9 / -2.70* ***R.M. OF OTTAWA-CARLETON O'CONNOR ST./ISABELLA ST. OTTAWA CITY ON*** ***CA***

Certificate #:	7-0433-96-
Application Year:	96
Issue Date:	6/6/1996
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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135 *1 of 1* *E/235.5* *72.6 / -4.01* ***ON*** ***BORE***

Borehole ID:	847465	**Inclin FLG:**	No
OGF ID:	215589123	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	15-AUG-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.41032
Total Depth m:	1.7	**Longitude DD:**	-75.688543

Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	446121
Drill Method:	Power auger	**Northing:**	5028764
Orig Ground Elev m:	68.2	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	73.6		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557635	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.4	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Gravel	**Geologic Period:**	
Material 4:	Cinders	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL, SAND WITH SOME GRAVEL A FEW LAYERS AND POCKETS OF CINDERS **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557636	**Mat Consistency:**	
Top Depth:	1.4	**Material Moisture:**	
Bottom Depth:	1.7	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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136 | ***1 of 2*** | ***SSE/236.9*** | ***79.4 / 2.78*** | ***575 Bank St.***
Ottawa ON K1S 5L7 | ***EHS***

Order No:	20060511030	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Complete Report	**Client Prov/State:**	ON
Report Date:	5/23/2006	**Search Radius (km):**	0.25
Date Received:	5/11/2006	**X:**	-75.691199
Previous Site Name:		**Y:**	45.408213
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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136 | ***2 of 2*** | ***SSE/236.9*** | ***79.4 / 2.78*** | ***Clocktower Brewpub***
575 Bank St
Ottawa ON K1S 5L7 | ***SCT***

Established:	01-AUG-97
Plant Size (ft²):	2500
Employment:	

--Details--

Description:	Drinking Places (Alcoholic Beverages)
SIC/NAICS Code:	722410
Description:	Breweries
SIC/NAICS Code:	312120

Description: Full-Service Restaurants
SIC/NAICS Code: 722110

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137 **1 of 1** **SSW/237.1** **77.3 / 0.73** **ON** **BORE**

Borehole ID:	847497	**Inclin FLG:**	No
OGF ID:	215589155	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	21-AUG-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.408416
Total Depth m:	2.4	**Longitude DD:**	-75.692431
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445815
Drill Method:	Power auger	**Northing:**	5028555
Orig Ground Elev m:	68.9	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	72.8		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557744	**Mat Consistency:**	
Top Depth:	2.1	**Material Moisture:**	
Bottom Depth:	2.4	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557741	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Cinders	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CINDERS WITH SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557742	**Mat Consistency:**	
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	1.2	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Topsoil	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	FILL SAND WITH POCKETS OF TOPSOIL **Note: Many records provided by the department have a truncated		

[Stratum Description] field.

Geology Stratum ID:	6557743	**Mat Consistency:**	
Top Depth:	1.2	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	Fine
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILTY FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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138 | ***1 of 1*** | ***SW/237.9*** | ***74.8 / -1.75*** | ***ON*** | ***BORE***

Borehole ID:	847496	**Inclin FLG:**	No
OGF ID:	215589154	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	21-AUG-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.408672
Total Depth m:	2.7	**Longitude DD:**	-75.693226
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	445753
Drill Method:	Power auger	**Northing:**	5028584
Orig Ground Elev m:	69.3	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	69.1		
Concession:	BROKEN FRONT C		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6557738	**Mat Consistency:**	
Top Depth:	1.1	**Material Moisture:**	
Bottom Depth:	2.1	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Silt	**Geologic Formation:**	
Material 2:	Fine Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SILT AND FINE SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557739	**Mat Consistency:**	
Top Depth:	2.1	**Material Moisture:**	
Bottom Depth:	2.4	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Gravel	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SAND WITH SOME GRAVEL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557736	**Mat Consistency:**	

Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	.6	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Brick fragments	**Geologic Group:**	
Material 3:	Wood Fragments	**Geologic Period:**	
Material 4:	Sand	**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: FILL BRICK LUMBER STEEL SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557737	**Mat Consistency:**	
Top Depth:	.6	**Material Moisture:**	
Bottom Depth:	1.1	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Fill	**Geologic Formation:**	
Material 2:	Fine Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: FINE SAND FILL **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557740	**Mat Consistency:**	
Top Depth:	2.4	**Material Moisture:**	
Bottom Depth:	2.7	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	6557735	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Gravel	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: CRUSHED STONE **Note: Many records provided by the department have a truncated [Stratum Description] field.

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139 | **1 of 1** | **NW/238.3** | **73.8 / -2.74** | **GLADSTONE AVENUE**
Ottawa ON | **WWIS**

Well ID:	7222343	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	06/24/2014
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z166933	**Contractor:**	1119
Tag:		**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: NEPEAN TOWNSHIP
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7222343.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/20/2014
Year Completed: 2014
Depth (m):
Latitude: 45.412300110314
Longitude: -75.6931042178281
Path: 722\7222343.pdf

Bore Hole Information

Bore Hole ID: 1004860766
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/20/2014
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 445766.00
North83: 5028987.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1005186821
Layer: 2
Plug From: 2.0
Plug To: 0.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005186819
Layer: 1
Plug From: 0.0
Plug To: 20.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005186820
Layer: 1
Plug From: 20.0
Plug To: 2.0
Plug Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 1005186818
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1005186812
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005186816
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: 1005186817
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Water Details

Water ID: 1005186815
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005186814
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1004860766
Depth M:
Year Completed: 2014
Tag No:
Contractor: 1119
Latitude: 45.412300110314

Well Completed Dt:	05/20/2014	**Longitude:**	-75.6931042178281
Audit No:	Z166933	**Y:**	45.412300103206576
Path:	722\7222343.pdf	**X:**	-75.69310405586216

140 | **1 of 1** | **ENE/239.4** | **71.9 / -4.70** | **CENTRETOWN CITIZENS OTTAWA CORPORATION**
111 CATHERINE STREET
OTTAWA ON K2P 0P4 | **EASR**

Approval No:	R-002-1000000433	**MOE District:**	
Status:	REGISTERED	**Municipality:**	OTTAWA
Date:	2012-01-26	**Latitude:**	
Record Type:	EASR	**Longitude:**	
Link Source:	MOFA	**Geometry X:**	
Project Type:	Standby Power System	**Geometry Y:**	
Full Address:			
Approval Type:	EASR-Standby Power System		
SWP Area Name:			
PDF URL:			
PDF Site Location:			

141 | **1 of 1** | **WSW/240.4** | **73.0 / -3.55** | **CATHERINE & KENT ST.**
OTTAWA ON | **WWIS**

Well ID:	7215437	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Test Hole	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Test Hole	**Date Received:**	01/27/2014
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z163817	**Contractor:**	4875
Tag:	A142277	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:	GAL BH 13-232		

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7215437.pdf

Additional Detail(s) (Map)

Well Completed Date:	11/28/2013
Year Completed:	2013
Depth (m):	29.89
Latitude:	45.4091174612893
Longitude:	-75.6939598321821
Path:	721\7215437.pdf

Bore Hole Information

Bore Hole ID:	1004698478	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445696.00

Code OB Desc:		***North83:***	5028634.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	11/28/2013	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005038139
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005038140
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.440000057220459
Formation End Depth:	12.8100004196167
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005038141
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	12.8100004196167
Formation End Depth:	29.889999389648438
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1005038175
Layer:	1
Plug From:	0.0
Plug To:	13.720000267028809
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1005038174
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1005038137
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1005038145
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	3.0
Casing Diameter:	25.399999618530273
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Casing

Casing ID:	1005038146
Layer:	2
Material:	1
Open Hole or Material:	STEEL
Depth From:	0.0
Depth To:	13.720000267028809
Casing Diameter:	15.880000114440918
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005038147
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1005038138
Pump Set At:	27.5
Static Level:	5.110000133514404
Final Level After Pumping:	27.100000381469727
Recommended Pump Depth:	
Pumping Rate:	19.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	3
Water State After Test:	OTHER
Pumping Test Method:	0
Pumping Duration HR:	0
Pumping Duration MIN:	19
Flowing:	No

Draw Down & Recovery

Pump Test Detail ID:	1005038149
Test Type:	Recovery
Test Duration:	1
Test Level:	27.420000076293945
Test Level UOM:	m

Draw Down & Recovery

Pump Test Detail ID:	1005038162
Test Type:	Draw Down
Test Duration:	20
Test Level:	27.100000381469727
Test Level UOM:	m

Draw Down & Recovery

Pump Test Detail ID:	1005038151
Test Type:	Recovery
Test Duration:	2
Test Level:	27.260000228881836
Test Level UOM:	m

Draw Down & Recovery

Pump Test Detail ID:	1005038170
Test Type:	Recovery
Test Duration:	50
Test Level:	22.68000030517578
Test Level UOM:	m

Draw Down & Recovery

Pump Test Detail ID:	1005038166
Test Type:	Recovery
Test Duration:	30
Test Level:	24.809999465942383
Test Level UOM:	m

Draw Down & Recovery

Pump Test Detail ID: 1005038150
Test Type: Draw Down
Test Duration: 2
Test Level: 8.0600004196167
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038158
Test Type: Draw Down
Test Duration: 10
Test Level: 17.09000015258789
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038157
Test Type: Recovery
Test Duration: 5
Test Level: 26.969999313354492
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038165
Test Type: Draw Down
Test Duration: 30
Test Level: 0.0
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038167
Test Type: Draw Down
Test Duration: 40
Test Level: 0.0
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038168
Test Type: Recovery
Test Duration: 40
Test Level: 23.579999923706055
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038172
Test Type: Recovery
Test Duration: 60
Test Level: 26.670000076293945
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038148
Test Type: Draw Down

Test Duration: 1
Test Level: 6.800000190734863
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038152
Test Type: Draw Down
Test Duration: 3
Test Level: 9.229999542236328
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038155
Test Type: Recovery
Test Duration: 4
Test Level: 27.059999465942383
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038159
Test Type: Recovery
Test Duration: 10
Test Level: 26.5
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038163
Test Type: Recovery
Test Duration: 20
Test Level: 25.649999618530273
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038164
Test Type: Draw Down
Test Duration: 25
Test Level: 0.0
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038153
Test Type: Recovery
Test Duration: 3
Test Level: 27.15999984741211
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038154
Test Type: Draw Down
Test Duration: 4
Test Level: 10.420000076293945
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038156
Test Type: Draw Down
Test Duration: 5
Test Level: 11.520000457763672
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038161
Test Type: Recovery
Test Duration: 15
Test Level: 25.959999084472656
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038160
Test Type: Draw Down
Test Duration: 15
Test Level: 21.600000381469727
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038169
Test Type: Draw Down
Test Duration: 50
Test Level: 0.0
Test Level UOM: m

Draw Down & Recovery

Pump Test Detail ID: 1005038171
Test Type: Draw Down
Test Duration: 60
Test Level: 0.0
Test Level UOM: m

Water Details

Water ID: 1005038144
Layer: 1
Kind Code:
Kind:
Water Found Depth: 16.0
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005038142
Diameter: 22.860000610351562
Depth From: 0.0
Depth To: 13.720000267028809
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005038143
Diameter: 15.239999771118164
Depth From: 13.720000267028809
Depth To: 29.889999389648438
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1004698478	**Tag No:**	A142277
Depth M:	29.89	**Contractor:**	4875
Year Completed:	2013	**Latitude:**	45.4091174612893
Well Completed Dt:	11/28/2013	**Longitude:**	-75.6939598321821
Audit No:	Z163817	**Y:**	45.409117453995464
Path:	721\7215437.pdf	**X:**	-75.69395966971574

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142 **1 of 1** **SW/241.7** **74.2 / -2.39** **240 CATHERINE STREET OTTAWA ON** **WWIS**

Well ID:	7269210	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	08/17/2016
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z233007	**Contractor:**	7241
Tag:	A191027	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	07/23/2016
Year Completed:	2016
Depth (m):	4.57
Latitude:	45.4087336165703
Longitude:	-75.6934311890743
Path:	

Bore Hole Information

Bore Hole ID:	1006216991	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	445737.00
Code OB Desc:		**North83:**	5028591.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	07/23/2016	**UTMRC Desc:**	margin of error : 30 m - 100 m

Remarks: ***Location Method:*** wwr
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1006231681
Layer: 1
Color: 2
General Color: GREY
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: 1006231682
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 2.130000114440918
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006231683
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 2.130000114440918
Formation End Depth: 4.570000171661377
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006231691
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006231692
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006231693
Layer: 3
Plug From: 1.2200000286102295
Plug To: 4.570000171661377
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006231690
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006231680
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006231686
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006231687
Layer: 1
Slot: 10
Screen Top Depth: 1.5
Screen End Depth: 4.570000171661377
Screen Material: 5
Screen Depth UOM: m

Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006231685
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006231684
Diameter: 20.31999969482422
Depth From: 0.0
Depth To: 4.570000171661377
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006216991
Depth M: 4.57
Year Completed: 2016
Well Completed Dt: 07/23/2016
Audit No: Z233007
Path: 726\7269210.pdf
Tag No: A191027
Contractor: 7241
Latitude: 45.4087336165703
Longitude: -75.6934311890743
Y: 45.408733610245
X: -75.69343102665025

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143 **1 of 1** **WSW/243.4** **72.8 / -3.73** **ON** **WWIS**

Well ID: 7400354
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: C52824
Tag: A290153
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 10/20/2021
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7328
Form Version: 8
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1008815912
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Elevation:
Elevrc:
Zone: 18
East83: 445675.00
North83: 5028660.00
Org CS: UTM83

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Cluster Kind:		**UTMRC:**	4
Date Completed:	08/19/2020	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008815912	**Tag No:**	A290153
Depth M:		**Contractor:**	7328
Year Completed:	2020	**Latitude:**	45.4093498466502
Well Completed Dt:	08/19/2020	**Longitude:**	-75.6942310417507
Audit No:	C52824	**Y:**	45.40934984026367
Path:		**X:**	-75.69423087997352

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144 | ***1 of 1*** | ***ENE/244.0*** | ***72.0 / -4.55*** | ***Centertown Citizens Ottawa Corp.*** | ***GEN***
160 Argyle Avenue
Ottawa ON K2P 0N2

Generator No:	ON7778456
SIC Code:	
SIC Description:	
Approval Years:	As of Oct 2022
PO Box No:	
Country:	Canada
Status:	Registered
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	251 L
Waste Class Name:	OIL SKIMMINGS & SLUDGES

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145 | ***1 of 1*** | ***E/244.2*** | ***71.7 / -4.85*** | ***ON*** | ***BORE***

Borehole ID:	847454	**Inclin FLG:**	No
OGF ID:	215589112	**SP Status:**	Initial Entry
Status:	Decommissioned	**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:	Geotechnical/Geological Investigation	**Primary Name:**	
Completion Date:	07-JUL-1961	**Municipality:**	
Static Water Level:		**Lot:**	LOT F
Primary Water Use:		**Township:**	NEPEAN
Sec. Water Use:		**Latitude DD:**	45.410591
Total Depth m:	1.4	**Longitude DD:**	-75.688432
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	446130
Drill Method:	Hand auger	**Northing:**	5028794
Orig Ground Elev m:	68.3	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Within 10 metres
DEM Ground Elev m:	73.9		
Concession:	BROKEN FRONT C		
Location D:			

Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID:	6557593	***Mat Consistency:***	
Top Depth:	.5	***Material Moisture:***	
Bottom Depth:	.9	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Topsoil	***Geologic Period:***	
Material 4:	organic material	***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FILL (MOSTLY SAND, FEW TOPSOIL BANDS AND ORGANIC MATERIAL) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557594	***Mat Consistency:***	
Top Depth:	.9	***Material Moisture:***	
Bottom Depth:	1.4	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6557592	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.5	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Fill	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Gravel	***Geologic Period:***	
Material 4:	Cinders	***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	FILL SAND GRAVEL AND CINDERS **Note: Many records provided by the department have a truncated [Stratum Description] field.		

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146 ***1 of 1*** ***NNE/245.2*** ***72.5 / -4.03*** ***ON*** ***BORE***

Borehole ID:	613237	***Inclin FLG:***	No
OGF ID:	215514539	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:		***Primary Name:***	
Completion Date:	MAY-1959	***Municipality:***	
Static Water Level:		***Lot:***	
Primary Water Use:		***Township:***	
Sec. Water Use:		***Latitude DD:***	45.41263
Total Depth m:	5.3	***Longitude DD:***	-75.691003
Depth Ref:	Ground Surface	***UTM Zone:***	18
Depth Elev:		***Easting:***	445931
Drill Method:		***Northing:***	5029022
Orig Ground Elev m:	71	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	70.7		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID: 218394272
Top Depth: 0
Bottom Depth: .9
Material Color:
Material 1:
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: ARTIFICIAL.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394274
Top Depth: 1.7
Bottom Depth: 2.1
Material Color: Brown
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. BROWN,GREY,HARD,FISSURED.

Mat Consistency: Hard
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394277
Top Depth: 3.8
Bottom Depth: 5.3
Material Color: Grey
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. GREY,STIFF,FISSURED. 0003000604900030073501 6SE. SILT. GREY,DENSE TO VERY DENSE. 0016
**Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency: Dense
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394276
Top Depth: 2.9
Bottom Depth: 3.8
Material Color: Brown
Material 1: Clay
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: CLAY. BROWN,GREY,VERY SOFT,FISSURED.

Mat Consistency: Soft
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394273
Top Depth: .9
Bottom Depth: 1.7
Material Color:
Material 1: Sand
Material 2:
Material 3:
Material 4:
Gsc Material Description:
Stratum Description: SAND.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218394275
Top Depth: 2.1
Bottom Depth: 2.9
Material Color: Brown
Material 1: Clay
Material 2: Silt
Material 3:

Mat Consistency: Soft
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:

Material 4: **Depositional Gen:**
Gsc Material Description:
Stratum Description: CLAY. BROWN,GREY,VERY SOFT.

Source

Source Type:	Data Survey	**Source Appl:**	Spatial/Tabular
Source Orig:	Geological Survey of Canada	**Source Iden:**	1
Source Date:	1956-1972	**Scale or Res:**	Varies
Confidence:	H	**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 057450 NTS_Sheet: 31G05G
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier:	1	**Horizontal Datum:**	NAD27
Source Type:	Data Survey	**Vertical Datum:**	Mean Average Sea Level
Source Date:	1956-1972	**Projection Name:**	Universal Transverse Mercator
Scale or Resolution:	Varies		

Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada

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147 | ***1 of 1*** | ***SW/245.3*** | ***74.8 / -1.75*** | ***n/a*** ***Ottawa ON K2P2G8*** | ***EHS***

Order No:	20160706134	**Nearest Intersection:**	
Status:	C	**Municipality:**	Ottawa
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	13-JUL-16	**Search Radius (km):**	.25
Date Received:	06-JUL-16	**X:**	-75.69329
Previous Site Name:	Ministry of Transport	**Y:**	45.408622
Lot/Building Size:	951 m^2		
Additional Info Ordered:			

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148 | ***1 of 1*** | ***SW/247.0*** | ***74.3 / -2.31*** | ***KENT ST*** ***Ottawa ON*** | ***WWIS***

Well ID:	7344657	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	10/22/2019
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z286430	**Contractor:**	7543
Tag:		**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: NEPEAN TOWNSHIP
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/734\7344657.pdf

Additional Detail(s) (Map)

Well Completed Date:	09/19/2019
Year Completed:	2019
Depth (m):	
Latitude:	45.4085906150324
Longitude:	-75.6932633115214
Path:	734\7344657.pdf

Bore Hole Information

Bore Hole ID:	1007687170	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	445750.00
Code OB Desc:		***North83:***	5028575.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	09/19/2019	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Pipe Information

Pipe ID:	1008243513
Casing No:	0
Comment:	
Alt Name:	

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1008244305
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:	

Links

Bore Hole ID:	1007687170	***Tag No:***	
Depth M:		***Contractor:***	7543
Year Completed:	2019	***Latitude:***	45.4085906150324
Well Completed Dt:	09/19/2019	***Longitude:***	-75.6932633115214
Audit No:	Z286430	***Y:***	45.408590607927614

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Path: 734\7344657.pdf **X:** -75.69326315045606

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149 **1 of 1** **SW/247.5** **73.9 / -2.70** **Tomlinson<UNOFFICIAL>** **SPL**
Kent Street and Catherine Street
Ottawa ON

Ref No: 4002-BEVVGG
Year:
Incident Dt: 8/9/2019
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/9/2019
Dt Document Closed:
Site No: NA
Facility Name:
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: pit on the east side of Kent<UNOFFICIAL>
Site Address: Kent Street and Catherine Street
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: 5028620
Easting: 445717
Incident Cause:
Incident Event: Leak/Break
Environment Impact:
Nature of Impact:
Contaminant Qty: 60 m³
System Facility Address:
Client Name: Tomlinson<UNOFFICIAL>
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 44
Contaminant Name: SEWAGE,RAW UNCHLORINATED
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: n/a
Receiving Medium:
Receiving Environment: Land
Incident Reason: Operator/Human Error
Incident Summary: Tomlinson: ~ 60m3 of raw sewage to pit, cntd, clnup ongng
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Miscellaneous Communal
SAC Action Class: Land Spills
Source Type: Sewer (Private or Municipal)

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq: 2 - Minor Environment
Agency Involved:

---

150 **1 of 1** **W/248.2** **73.9 / -2.70** **PRIVATE RESIDENCE** **SPL**
477 KENT STREET FURNACE OIL TANK
OTTAWA CITY ON K2P 2B6

Ref No: 139852
Year:
Incident Dt: 4/23/1997
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/23/1997

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Dt Document Closed: **Agency Involved:**
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: ABOVE-GROUND TANK LEAK
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact: Other
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: CORROSION
Incident Summary: PRIVATE RESIDENCE: 1/4 L FURNACE OIL TO CONCRETE PATIO STONES, TANK LEAK.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

151	1 of 22	WNW/248.2	75.0 / -1.58	**AXLE AUTOMOTIVE INC** **410 GLADSTONE AVE** **OTTAWA ON K2P 0Z1**	AUWR

Headcode: 00096400
Headcode Desc: AUTOMOBILE PARTS & SUPPLIES-USED & REBUILT
Phone:
List Name:
Description:

151	2 of 22	WNW/248.2	75.0 / -1.58	**Axle Automotive Inc.** **410 Gladstone Ave** **Ottawa ON K2P 0Z1**	SCT

Established: 01-JUL-95
Plant Size (ft²): 6000
Employment:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

--Details--
Description: Machine Shops
SIC/NAICS Code: 332710

Description: Machine Shops
SIC/NAICS Code: 332710

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151 | ***3 of 22*** | ***WNW/248.2*** | ***75.0 / -1.58*** | ***Axle Automotive Inc.***
410 Gladstone Ave.
Ottawa ON K2P 0Z1 | ***GEN***

Generator No: ON7153867
SIC Code: 441310
SIC Description: Automotive Parts and Accessories Stores
Approval Years: 07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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151 | ***4 of 22*** | ***WNW/248.2*** | ***75.0 / -1.58*** | ***Axle Automotive Inc.***
410 Gladstone Ave
Ottawa ON K2P 0Z1 | ***CA***

Certificate #: 3390-8FLPJC
Application Year: 2011
Issue Date: 4/7/2011
Approval Type: Waste Management Systems
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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151 | ***5 of 22*** | ***WNW/248.2*** | ***75.0 / -1.58*** | ***Axle Automotive Inc.***
410 Gladstone Ave.
Ottawa ON K2P 0Z1 | ***GEN***

Generator No: ON7153867
SIC Code: 441310
SIC Description: Automotive Parts and Accessories Stores
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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151 | ***6 of 22*** | ***WNW/248.2*** | ***75.0 / -1.58*** | ***Axle Automotive Inc.***
410 Gladstone Ave.
Ottawa ON K2P 0Z1 | ***GEN***

Generator No: ON7153867
SIC Code: 441310
SIC Description: Automotive Parts and Accessories Stores
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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151 | ***7 of 22*** | ***WNW/248.2*** | ***75.0 / -1.58*** | ***Axle Automotive Inc.***
410 Gladstone Ave.
Ottawa ON K2P 0Z1 | ***GEN***

Generator No: ON7153867
SIC Code: 441310
SIC Description: Automotive Parts and Accessories Stores
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 213

Waste Class Name: PETROLEUM DISTILLATES

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151 *8 of 22* ***WNW/248.2*** ***75.0 / -1.58*** ***Axle Automotive Inc.*** ***GEN***
410 Gladstone Ave.
Ottawa ON K2P 0Z1

Generator No: ON7153867
SIC Code: 441310
SIC Description: Automotive Parts and Accessories Stores
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Name: LIGHT FUELS

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151 *9 of 22* ***WNW/248.2*** ***75.0 / -1.58*** ***Axle Automotive Inc.*** ***ECA***
410 Gladstone Ave
Ottawa ON K2P 0Z1

Approval No: 3390-8FLPJC
Approval Date: 2013-10-31
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Business Name: Axle Automotive Inc.
Address: 410 Gladstone Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4842-9B9KTV-14.pdf
PDF Site Location:
MOE District: Ottawa
City:
Longitude: -75.69464
Latitude: 45.411667
Geometry X:
Geometry Y:

---

151 *10 of 22* ***WNW/248.2*** ***75.0 / -1.58*** ***AXLE AUTOMOTIVE INC*** ***EASR***
410 GLADSTONE AVENUE
OTTAWA ON K2P 0Z1

Approval No: R-001-5440470946
Status: REGISTERED
Date: 2014-08-15
Record Type: EASR
Link Source: MOFA
Project Type: Automotive Refinishing Facility
Full Address:
Approval Type: EASR-Automotive Refinishing Facility
SWP Area Name:
PDF URL:
MOE District:
Municipality: OTTAWA
Latitude:
Longitude:
Geometry X:
Geometry Y:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF Site Location:					

151 | 11 of 22 | WNW/248.2 | 75.0 / -1.58 | AXLE AUTOMOTIVE INC
410 GLADSTONE AVE
OTTAWA ON K2P0Z1 | AUWR

Headcode: 00096400
Headcode Desc: AUTOMOBILE PARTS & SUPPLIES USED & REBU
Phone: 6136880490
List Name:
Description:

151 | 12 of 22 | WNW/248.2 | 75.0 / -1.58 | Axle Automotive Inc.
410 Gladstone Ave.
Ottawa ON | GEN

Generator No: ON7153867
SIC Code: 441310
SIC Description: AUTOMOTIVE PARTS AND ACCESSORIES STORES
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 221
Waste Class Name: LIGHT FUELS

151 | 13 of 22 | WNW/248.2 | 75.0 / -1.58 | Axle Automotive Inc.
410 Gladstone Ave
Ottawa ON K2P 0Z1 | ECA

Approval No: 3390-8FLPJC
Approval Date: 2015-04-24
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
MOE District: Ottawa
City:
Longitude: -75.69464
Latitude: 45.411667
Geometry X:
Geometry Y:
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Business Name: Axle Automotive Inc.
Address: 410 Gladstone Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5012-999Q4Z-14.pdf
PDF Site Location:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
151	14 of 22	WNW/248.2	75.0 / -1.58	Axle Automotive Inc. 3270 Blais Rd and 410 Gladstone Avenue Ottawa ON K2P 0Z1	ECA

Approval No: 3390-8FLPJC
Approval Date: 2015-08-18
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Business Name: Axle Automotive Inc.
Address: 3270 Blais Rd and 410 Gladstone Avenue
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8148-9USKCU-14.pdf
PDF Site Location:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
151	15 of 22	WNW/248.2	75.0 / -1.58	Axle Automotive Inc. 410 Gladstone Ave Ottawa ON K2P 0Z1	ECA

Approval No: 3390-8FLPJC
Approval Date: 2011-04-07
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Business Name: Axle Automotive Inc.
Address: 410 Gladstone Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3740-8ELS96-14.pdf
PDF Site Location:
MOE District: Ottawa
City:
Longitude: -75.69464
Latitude: 45.411667
Geometry X:
Geometry Y:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
151	16 of 22	WNW/248.2	75.0 / -1.58	Axle Automotive Inc. 410 Gladstone Ave Ottawa ON K2P 0Z1	ECA

Approval No: 3390-8FLPJC
Approval Date: 2012-05-30
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Business Name: Axle Automotive Inc.
Address: 410 Gladstone Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7261-8TVPNJ-14.pdf
PDF Site Location:
MOE District: Ottawa
City:
Longitude: -75.69464
Latitude: 45.411667
Geometry X:
Geometry Y:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
151	17 of 22	WNW/248.2	75.0 / -1.58	Axle Automotive Inc. 410 Gladstone Ave. Ottawa ON K2P OZ1	GEN

Generator No: ON7153867

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

SIC Code: 441310
SIC Description: AUTOMOTIVE PARTS AND ACCESSORIES STORES
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: James J Bajada
Choice of Contact: CO_ADMIN
Phone No Admin: 613-688-0490 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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151 | ***18 of 22*** | ***WNW/248.2*** | ***75.0 / -1.58*** | ***Axle Automotive Inc.***
410 Gladstone Ave.
Ottawa ON K2P OZ1 | ***GEN***

Generator No: ON7153867
SIC Code: 441310
SIC Description: AUTOMOTIVE PARTS AND ACCESSORIES STORES
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: James J Bajada
Choice of Contact: CO_ADMIN
Phone No Admin: 613-688-0490 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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151 | ***19 of 22*** | ***WNW/248.2*** | ***75.0 / -1.58*** | ***Axle Automotive Inc.***
410 Gladstone Ave.
Ottawa ON K2P OZ1 | ***GEN***

Generator No: ON7153867
SIC Code: 441310

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

SIC Description: AUTOMOTIVE PARTS AND ACCESSORIES STORES
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: James J Bajada
Choice of Contact: CO_ADMIN
Phone No Admin: 613-688-0490 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

151	*20 of 22*	*WNW/248.2*	*75.0 / -1.58*	***Axle Automotive Inc.*** ***410 Gladstone Ave.*** ***Ottawa ON K2P OZ1***	***GEN***

Generator No: ON7153867
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Class: 213 T
Waste Class Name: Petroleum distillates

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

151	*21 of 22*	*WNW/248.2*	*75.0 / -1.58*	***Axle Automotive Inc.*** ***410 Gladstone Ave.*** ***Ottawa ON K2P OZ1***	***GEN***

Generator No: ON7153867
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Class: 213 T
Waste Class Name: Petroleum distillates

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151 | ***22 of 22*** | ***WNW/248.2*** | ***75.0 / -1.58*** | ***Axle Automotive Inc.***
410 Gladstone Ave.
Ottawa ON K2P OZ1 | ***GEN***

Generator No: ON7153867
SIC Code:
SIC Description:
Approval Years: As of Jan 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Class: 213 T
Waste Class Name: Petroleum distillates

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB

152 | 1 of 2 | NNE/248.3 | 71.8 / -4.76 | MILLER MCCONNELL SIGNS
285 MCLEOD ST,,OTTAWA,ON,K2P 1A1,CA
ON | PINC

Incident Id:
Incident No: 1534556
Incident Reported Dt: 12/3/2014
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:
Customer Acct Name: MILLER MCCONNELL SIGNS
Incident Address: 285 MCLEOD ST,,OTTAWA,ON,K2P 1A1,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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:

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152 | 2 of 2 | NNE/248.3 | 71.8 / -4.76 | MCLEOD PROPERTIES INC.
283 MCLEOD STREET, OTTAWA, ON K2P 1A1,
285 MCLEOD STREET, OTTAWA, ON K2P 1A1
Ottawa ON | RSC

RSC ID: 227923
RA No:
RSC Type: Phase 1 RSC
Curr Property Use: Commercial
Ministry District: Ottawa District Office
Filing Date: 2021/03/26
Date Ack:
Date Returned:
Restoration Type:
Soil Type:
Criteria:
CPU Issued Sect 1686:
Asmt Roll No: 0614042201101000000, 0614042201102000000
Prop ID No (PIN): 04118-0178 (LT), 04118-0179 (LT), 04118-0180 (LT)
Property Municipal Address: 283 MCLEOD STREET, OTTAWA, ON K2P 1A1, 285 MCLEOD STREET, OTTAWA, ON K2P 1A1
Mailing Address:
Latitude & Latitude:
UTM Coordinates:
Consultant:
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=142309&fileName=BROWNFIELDS-E.pdf

Cert Date:
Cert Prop Use No:
Intended Prop Use: Residential
Qual Person Name: KEITH HOLMES
Stratified (Y/N):
Audit (Y/N):
Entire Leg Prop. (Y/N):
Accuracy Estimate:
Telephone:
Fax:
Email:

Document(s) Detail

Document Heading: Supporting Documents
Document Name: SurveyPlan.pdf
Document Type: A Current plan of Survey
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=142302&fileName=SurveyPlan.pdf

Document Heading: Supporting Documents
Document Name: ON678431.pdf
Document Type: Certificate of Status
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=142306&fileName=ON678431.pdf

Document Heading: Supporting Documents
Document Name: Current and Past Use TableR2.pdf
Document Type: Table of Current and Past Property Use
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=142308&fileName=Current+and+Past+Use+TableR2.pdf

Document Heading: Supporting Documents
Document Name: Nov22020 RSC Letter Mcleod Properties.pdf
Document Type: Lawyer's letter consisting of a legal description of the property
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=142310&fileName=Nov22020+RSC+Letter+Mcleod+Properties.pdf

Document Heading: Supporting Documents
Document Name: 20355191 CSM Oct2020.pdf
Document Type: Phase 1 Conceptual Site Model
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=142301&fileName=20355191+CSM+Oct2020.pdf

Document Heading: Supporting Documents
Document Name: Title Documents.pdf
Document Type: Copy of any deed(s), transfer(s) or other document(s)
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=142304&fileName=Title+Documents.pdf

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153	1 of 1	ESE/248.4	73.3 / -3.27	Tam Ho 120 ISABELLA ST OTTAWA ON K1S 1V5	EASR

Approval No: R-001-4591995227
Status: REGISTERED
Date: 2016-05-02
Record Type: EASR
Link Source: MOFA
Project Type: Automotive Refinishing Facility
Full Address:
Approval Type: EASR-Automotive Refinishing Facility
SWP Area Name: Rideau Valley
PDF URL:
PDF Site Location:

MOE District: Ottawa
Municipality: OTTAWA
Latitude: 45.40972222
Longitude: -75.68861111
Geometry X:
Geometry Y:

154	1 of 1	NW/248.6	74.9 / -1.70	Bank St & Gladstone Ave, Ottawa, ON OTTAWA ON	SPL

Ref No: 1-1L35L0
Year:
Incident Dt:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/2/2022 5:09:10 PM

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq: 0 No Impact

Dt Document Closed:	2/3/2022 9:18:23 AM	**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:	Desktop Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa District Office		
Nearest Watercourse:	cb		
Site Name:			
Site Address:	Bank St & Gladstone Ave, Ottawa, ON		
Site Region:			
Site Municipality:	OTTAWA		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:			
Incident Event:	Accident/Collision		
Environment Impact:	1 Minor Impact		
Nature of Impact:			
Contaminant Qty:	0 other - see notes		
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:	{"integration_ids":["PR00004338490"],"wkts":["POINT (-75.6935990000 45.4121858000)"],"creation_date":"2022-02-02"}		
Contaminant Code:			
Contaminant Name:	ENGINE OIL		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	Land		
Receiving Environment:			
Incident Reason:	Unknown		
Incident Summary:	Ottawa 311: passenger vehicle accident, engine oil to CB		
Activity Preceding Spill:	Normal operations		
Property 2nd Watershed:	Lower Ottawa		
Property Tertiary Watershed:	02LA-Rideau		
Sector Type:			
SAC Action Class:	Waste (Other)		
Source Type:	Motor Vehicle		

155 | ***1 of 1*** | ***SW/249.8*** | ***74.3 / -2.31*** | ***240 CATHERINE STREET Ottawa ON*** | ***WWIS***

Well ID:	7269211	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	08/17/2016
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z233005	**Contractor:**	7241
Tag:	A191028	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	

Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 07/23/2016
Year Completed: 2016
Depth (m): 4.57
Latitude: 45.4085724586719
Longitude: -75.6932886475075
Path:

Bore Hole Information

Bore Hole ID: 1006216994
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 07/23/2016
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

UTM Reliability:

Elevation:
Elevrc:
Zone: 18
East83: 445748.00
North83: 5028573.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006231723
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 2.130000114440918
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006231722
Layer: 1
Color: 2
General Color: GREY
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: 1006231724
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 2.130000114440918
Formation End Depth: 4.570000171661377
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006231732
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006231733
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006231734
Layer: 3
Plug From: 1.2200000286102295
Plug To: 4.570000171661377
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006231731
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006231721

Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006231727
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006231728
Layer: 1
Slot: 10
Screen Top Depth: 1.5
Screen End Depth: 4.570000171661377
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006231726
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006231725
Diameter: 20.31999969482422
Depth From: 0.0
Depth To: 4.570000171661377
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006216994
Depth M: 4.57
Year Completed: 2016
Well Completed Dt: 07/23/2016
Audit No: Z233005
Path: 726\7269211.pdf
Tag No: A191028
Contractor: 7241
Latitude: 45.4085724586719
Longitude: -75.6932886475075
Y: 45.40857245189239
X: -75.69328848563516

Unplottable Summary

Total: 83 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	R. W. Tomlinson Limited	Mobile Facility	Ottawa ON	
CA	R. W. Tomlinson Limited		Ottawa ON	
CA	City of Ottawa	From Gladstone Avenue to the South Dead-End at Highway 417	Ottawa ON	
CA	R. W. Tomlinson Limited		Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	R. W. Tomlinson Limited		Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	Petro-Canada		Ottawa ON	
CA	City of Ottawa	Bank Street - Isabella Street to Wilton Crescent	Ottawa ON	
CA	R.W. Tomlinson Limited	Mobile Facility	Ottawa ON	
CA	Tomlinson Development Corporation		Ottawa ON	
CA	R. W. Tomlinson Limited		Ottawa ON	
CA	City of Ottawa	Gladstone Avenue	Ottawa ON	
CA	Urban Capital (Gladstone) Inc.	Adjacent to Bank Street on the east side between McLeod Street and Gladstone Ave	Ottawa ON	
CA	R. W. Tomlinson Limited		Ottawa ON	
CA		Gladstone Avenue	Ottawa ON	
CA		Flora Street, City of Ottawa	Ottawa ON	
CA		Argyle Avenue	Ottawa ON	

CA		McLeod Street	Ottawa ON
CA		Gladstone Avenue	Ottawa ON
CA		Flora Street, City of Ottawa	Ottawa ON
CA		Argyle Avenue	Ottawa ON
CA	R.M. OF OTTAWA-CARLETON	ARLINGTON STREET	OTTAWA CITY ON
CA	THE DOUGLAS MACDONALD DEV. CORP.	COMMERCIAL PLAZA BANK STREET	OTTAWA CITY ON
CA	MINISTRY OF TRANSPORTATION	HIGHWAY #31, LAT. CATCHBASINS	OTTAWA CITY ON
CA	MACDONALD DEVELOPMENT CORP.	BANK ST.	OTTAWA CITY ON
CA	R.M. OF OTTAWA-CARLETON	ARLINGTON AVE.	OTTAWA CITY ON
CA	MACDONALD DEVELOPMENT CORP.-PLAZA	EASEMENT-BANK STREET	OTTAWA CITY ON
CA	OSSORY CANADA INC.	PRIVATE BLDG. BANK ST.	OTTAWA CITY ON
CONV	IMPERIAL OIL LIMITED		NORTH YORK ON
CONV	IMPERIAL OIL LIMITED		DON MILLS ON
CONV	TOMLINSON LIMITED, R.W.		OTTAWA ON
CONV	R.W. TOMLINSON LIMITED		ON
CONV	Taggart Construction Limited	Bank Street	South Ottawa ON
CONV	TOMLINSON LIMITED, R.W.		ON
CONV	R. W. Tomlinson Limited		Ottawa ON
DTNK	UPI ENERGY LP*	HWY 31	OTTAWA ON
DTNK	W O STINSON & SON LTD*	HWY 31	OTTAWA ON
EBR	R.W. Tomlinson Limited	Mobile Facility Ottawa CITY OF OTTAWA	ON
EBR	R. W. Tomlinson Limited	Ontario CITY OF OTTAWA	ON
EBR	R. W. Tomlinson Limited	Mobile Facility Ottawa CITY OF OTTAWA	ON

EBR	Tomlinson Environmental Services Ltd.	Mobile Facility Ottawa CITY OF OTTAWA	ON	
EBR	R. W. Tomlinson Limited	Mobile Facility Ottawa CITY OF OTTAWA	ON	
EBR	R. W. Tomlinson Limited	Ontario CITY OF OTTAWA	ON	
ECA	City of Ottawa	Gladstone Ave	Ottawa ON	K2G 6J8
ECA	City of Ottawa	McLeod Street	Ottawa ON	K2G 5K7
ECA	Petro-Canada Inc.		Ottawa ON	L6L 6N5
ECA	The Corporation of the Town of Iroquois Falls	Argyle Ave	Ottawa ON	P0K 1G0
ECA	R. W. Tomlinson Limited	Mobile Facility	Ottawa ON	K1G 3N4
ECA	R.W. Tomlinson Limited	Mobile Facility	Ottawa ON	K1G 3N4
ECA	The Corporation of the Town of Iroquois Falls	Argyle Ave	Ottawa ON	P0K 1G0
ECA	R. W. Tomlinson Limited	Mobile	Ottawa ON	K2J 6K7
ECA	Tomlinson Environmental Services Ltd.	Mobile Facility	Ottawa ON	K1G 3N4
ECA	R. W. Tomlinson Limited	Ottawa	ON	
ECA	Tomlinson Environmental Services Ltd.	Mobile Facility	Ottawa ON	K2R 6K7
ECA	R. W. Tomlinson Limited	Mobile	Ottawa ON	K2J 6K7
ECA	R. W. Tomlinson Limited	Mobile Facility	Ottawa ON	K1G 3N4
EHS		Hwy 417	Ottawa ON	
EHS		Bank St	Ottawa ON	
EHS		Bank St	Ottawa ON	
GEN	Hydro Ottawa Ltd.	Bank St	Ottawa ON	
GEN	R.W Tomlinson	LRT Central Site Hwy 417 Widening	ottawa ON	K1G 3N4
GEN	R.W Tomlinson	LRT Central Site Hwy 417 Widening	ottawa ON	K1G 3N4
NPRI	R.W. TOMLINSON LIMITED		Ottawa ON	

PRT	NAZIMA MEDEWAR	HWY 31	OTTAWA ON
PTTW	R.W. Tomlinson Limited		ON
SPL	PETRO-CANADA	SERVICE STATION	OTTAWA CITY ON
SPL	CONSOLIDATED FREIGHTWAYS	ALONG THE 417 TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON
SPL	QUEENSWAY TANK LINES	CANADIAN TIRE GAS BAR BANK STREET TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	TRANSPORT TRUCK	BANK ST. BRIDGE MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON
SPL	Tomlinson Redi-Mix<UNOFFICIAL>		Ottawa ON
SPL	City of Ottawa	between O'Connor St & Bank St	Ottawa ON
SPL	MacEwen Petroleum Inc.		Ottawa ON
SPL	City of Ottawa	Highway 417	Ottawa ON
SPL	Tomlinson Environmental Services Ltd.		Ottawa ON
SPL	R.W. Tomlinson Limited		Ottawa ON
SPL	R W Tomlinson		Ottawa ON
SPL	PIONEER PETROLEUMS LTD.	BANK STREET SOUTH PIONEER GAS STATION. SERVICE STATION	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	BANK STREET SERVICE STATION	OTTAWA CITY ON
SPL	TRANSPORT TRUCK	HWY. 417 MOTOR VEHICLE (OPERATING FLUID)	OTTAWA ON
SPL	OC TRANSPO	BANK ST. SOUTH MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON
SPL	OC TRANSPO	MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON
WWIS		HWY 417 WEST	Ottawa ON

Unplottable Report

Site: ***R. W. Tomlinson Limited***
Mobile Facility Ottawa ON

Database: ***CA***

Certificate #: 9590-85TJS9
Application Year: 2010
Issue Date: 7/29/2010
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***R. W. Tomlinson Limited***
Ottawa ON

Database: ***CA***

Certificate #: 9313-5N5KXL
Application Year: 2005
Issue Date: 5/3/2005
Approval Type: Industrial 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 Gladstone Avenue to the South Dead-End at Highway 417 Ottawa ON

Database: ***CA***

Certificate #: 8669-7XJPN2
Application Year: 2009
Issue Date: 11/6/2009
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: ***R. W. Tomlinson Limited***
Ottawa ON

Database: ***CA***

Certificate #: 8392-5RPJWW
Application Year: 2004

Issue Date: 5/5/2004
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Gladstone Avenue Ottawa ON

Database: ***CA***

Certificate #: 7239-738KJA
Application Year: 2007
Issue Date: 6/18/2007
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: ***R. W. Tomlinson Limited***
Ottawa ON

Database: ***CA***

Certificate #: 6924-5YWQ3U
Application Year: 2004
Issue Date: 5/19/2004
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Gladstone Avenue Ottawa ON

Database: ***CA***

Certificate #: 6651-73WP47
Application Year: 2007
Issue Date: 6/6/2007
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: ***Petro-Canada***
Ottawa ON

Database: ***CA***

Certificate #: 5607-79YMZ8
Application Year: 2008
Issue Date: 2/12/2008
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Bank Street - Isabella Street to Wilton Crescent Ottawa ON

Database: ***CA***

Certificate #: 2096-8G2SZN
Application Year: 2011
Issue Date: 5/3/2011
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: ***R.W. Tomlinson Limited***
Mobile Facility Ottawa ON

Database: ***CA***

Certificate #: 4667-7VVM63
Application Year: 2009
Issue Date: 10/30/2009
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Tomlinson Development Corporation***
Ottawa ON

Database: ***CA***

Certificate #: 4660-7UNPRJ
Application Year: 2009
Issue Date: 11/9/2009
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: ***R. W. Tomlinson Limited***
Ottawa ON

Database: ***CA***

Certificate #: 3830-82GLKG
Application Year: 2010
Issue Date: 2/24/2010
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Gladstone Avenue Ottawa ON

Database: ***CA***

Certificate #: 3692-6PGP9X
Application Year: 2006
Issue Date: 5/6/2006
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: ***Urban Capital (Gladstone) Inc.***
Adjacent to Bank Street on the east side between McLeod Street and Gladstone Ave Ottawa ON

Database: ***CA***

Certificate #: 1501-82LQJG
Application Year: 2010
Issue Date: 3/17/2010
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: ***R. W. Tomlinson Limited***
Ottawa ON

Database: ***CA***

Certificate #: 1266-7RRSDS
Application Year: 2009
Issue Date: 5/29/2009
Approval Type: Air
Status: Approved
Application Type:

Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site:
Gladstone Avenue Ottawa ON

Database:
CA

Certificate #: 4558-4LXLWW
Application Year: 00
Issue Date: 7/5/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Ottawa-Carleton
Client Address: 111 Lisgar Street
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: Watermains to be constructed on Gladstone Ave. and Percy St. in the City of Ottawa
Contaminants:
Emission Control:

Site:
Flora Street, City of Ottawa Ottawa ON

Database:
CA

Certificate #: 6314-4K5KPG
Application Year: 00
Issue Date: 5/9/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Ottawa-Carleton
Client Address: 111 Lisgar Street
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: Construction of Watermain and Appurtenances on Flora St. from Bronson Avenue to Bank St.
Contaminants:
Emission Control:

Site:
Argyle Avenue Ottawa ON

Database:
CA

Certificate #: 0155-4L5MNQ
Application Year: 00
Issue Date: 6/12/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Ottawa-Carleton
Client Address: 111 Lisgar Street
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: Construction of a Watermain on Argyle Avenue
Contaminants:
Emission Control:

Site:
McLeod Street Ottawa ON

Database:
CA

Certificate #: 0461-54ATD3

Application Year: 01
Issue Date: 11/9/01
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: The Corporation of the City of Ottawa
Client Address: 101 Centrepointe Drive
Client City: Ottawa
Client Postal Code: K2G 5K7
Project Description: Watermain construction
Contaminants:
Emission Control:

Site:
Gladstone Avenue Ottawa ON

Database: ***CA***

Certificate #: 2461-4LXMEM
Application Year: 00
Issue Date: 7/5/00
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 and Sanitary sewers on Gladstone Avenue from Bronson Avenue to Bay Street
Contaminants:
Emission Control:

Site:
Flora Street, City of Ottawa Ottawa ON

Database: ***CA***

Certificate #: 7817-4JZGND
Application Year: 00
Issue Date: 6/7/00
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: Installation of a Combined Sewer in the City of Ottawa.
Contaminants:
Emission Control:

Site:
Argyle Avenue Ottawa ON

Database: ***CA***

Certificate #: 2785-4LNQUF
Application Year: 00
Issue Date: 7/6/00
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: Combined Sewers
Contaminants:
Emission Control:

Site: ***R.M. OF OTTAWA-CARLETON***
ARLINGTON STREET OTTAWA CITY ON

Database: ***CA***

Certificate #:	7-1365-88-
Application Year:	88
Issue Date:	8/30/1988
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***THE DOUGLAS MACDONALD DEV. CORP.***
COMMERCIAL PLAZA BANK STREET OTTAWA CITY ON

Database: ***CA***

Certificate #:	7-1304-86-
Application Year:	86
Issue Date:	10/28/1986
Approval Type:	Municipal water
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***MINISTRY OF TRANSPORTATION***
HIGHWAY #31, LAT. CATCHBASINS OTTAWA CITY ON

Database: ***CA***

Certificate #:	3-1342-93-
Application Year:	93
Issue Date:	12/31/1993
Approval Type:	Municipal sewage
Status:	Preliminary approval
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***MACDONALD DEVELOPMENT CORP.***
BANK ST. OTTAWA CITY ON

Database: ***CA***

Certificate #:	3-1072-88-
Application Year:	88
Issue Date:	9/28/1988
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***
ARLINGTON AVE. OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-1593-88-
Application Year: 88
Issue Date: 8/30/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***MACDONALD DEVELOPMENT CORP.-PLAZA***
EASEMENT-BANK STREET OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-1864-86-
Application Year: 86
Issue Date: 12/19/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***OSSORY CANADA INC.***
PRIVATE BLDG. BANK ST. OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-0515-87-
Application Year: 87
Issue Date: 4/23/1987
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:

Location:
Region: EASTERN REGION
Ministry District:

Act:
Act(s):
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: ***TOMLINSON LIMITED, R.W.***
OTTAWA 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: BLASTING ROCKS FROM QUARRY INTO THE AIR
Background:
URL:

Location:
Region:
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 13(1)
Act/Regulation/Section: EPA- -13(1)
Date of Offence:
Date of Conviction:
Date Charged: 1991
Charge Disposition:
Fine: 2000
Synopsis:

Site: ***R.W. TOMLINSON LIMITED***
ON

Database: ***CONV***

File No:
Crown Brief No: 01-0198-0415
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAIL TO COMPLY SAFETY TRAINING, FAIL TO SUBMIT REPORTS TO DIRECTOR, COMMIT OFFENCE OF TRANSFERRING WASTE OIL WITHOUT GEN. REG. DOCUMENT
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District: OTTAWA

Additional Details

Publication Date:
Count: 1
Act: EPA

Regulation: 347
Section: 18 (1)
Act/Regulation/Section: EPA 347 18 (1)
Date of Offence:
Date of Conviction:
Date Charged: 2/25/2003
Charge Disposition: FINED
Fine: $3500
Synopsis:

Site: ***Taggart Construction Limited***
Bank Street South Ottawa ON

Database: ***CONV***

File No: 010503
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Location:
Region:
Ministry District:

Description: On December 3, 2009, Taggart Construction Limited pleaded guilty to one violation under the Ontario Water Resources Act for failing to comply with a Provincial Officer Order to submit weekly water taking records showing daily water taking volumes. The company was contracted to install municipal services for the Findlay Creek Subdivision located on Bank Street in South Ottawa. A ministry inspection of the construction site in the fall of 2007 revealed concerns with water taking activities and a Provincial Officer Order was issued. One of the requirements of the Order, related to keeping accurate water taking records and submitting them to the ministry, was not complied with. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch and was fined $5,000 plus victim fine surcharge. The company was given 30 days to pay the fine.

Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: Provincial Officer Order
Regulation:
Section:
Act/Regulation/Section: Provincial Officer Order
Date of Offence:
Date of Conviction:
Date Charged: December 3, 2009
Charge Disposition: fine, victim fine surcharge
Fine: $5,000
Synopsis:

Site: ***TOMLINSON LIMITED, R.W.***
ON

Database: ***CONV***

File No:
Crown Brief No: 98-0000-9004
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Location:
Region: EASTERN REGION
Ministry District:

Description: THIS IS THE EASTERN BRIEF FOR ALL P.O.A. TICKETS

Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 186(3)
Act/Regulation/Section: EPA- -186(3)
Date of Offence:
Date of Conviction:
Date Charged: 7/20/98
Charge Disposition: SUSPENDED SENTENCE
Fine: $300.00
Synopsis:

Site: ***R. W. Tomlinson Limited***
Ottawa ON

Database: ***CONV***

File No: 082173
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Location:
Region:
Ministry District:
Description: On January 13, 2011, R. W. Tomlinson Limited was convicted of establishing a new or existing sewage works and operating a sewage works without a Certificate of Approval. The Court heard that the company operates a quarry in Ottawa. A routine inspection by the ministry conducted on June 16, 2009 revealed settling ponds from an aggregate wash operation were on site and in operation. These ponds were not part of any existing sewage works approval. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was convicted and fined a total of $12,000 plus a victim fine surcharge and given 30 days to pay the fine.
Background:
URL:

Additional Details

Publication Date:
Count: 1
Act:
Regulation:
Section:
Act/Regulation/Section:
Date of Offence:
Date of Conviction:
Date Charged: January 13, 2011
Charge Disposition: fine, victim fine surcharge
Fine: $12,000
Synopsis:

Site: ***UPI ENERGY LP****
HWY 31 OTTAWA ON

Database: ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 10454099
Expired Date:

Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	18935	***Facility Location:***	
Instance Type:	FS Highway Tank - Gas/Diesel	***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 HIGHWAY TANK - GASOLINE/DIESEL		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

Site: ***W O STINSON & SON LTD****
HWY 31 OTTAWA ON

Database: ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	10449391	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	18397	***Facility Location:***	
Instance Type:	FS Highway Tank - Gas/Diesel	***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 HIGHWAY TANK - GASOLINE/DIESEL		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

Site: ***R.W. Tomlinson Limited***
Mobile Facility Ottawa CITY OF OTTAWA ON

Database: ***EBR***

EBR Registry No: 010-4078
Ministry Ref No: 2891-7FVQ5M
Notice Type: Instrument Decision
Notice Stage:
Notice Date: November 06, 2009
Proposal Date: July 03, 2008
Year: 2008
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
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: R.W. Tomlinson Limited
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: ***R. W. Tomlinson Limited***
Ontario CITY OF OTTAWA ON

Database: ***EBR***

EBR Registry No: 012-3174
Ministry Ref No: 1482-9PALMZ
Notice Type: Instrument Decision
Notice Stage:
Notice Date: March 08, 2019
Proposal Date: December 04, 2014
Year: 2014
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: Environmental Compliance Approval (project type: air) - EPA Part II.1-air
Off Instrument Name:
Posted By:
Company Name:
Site Address:
Location Other:
Proponent Name: R. W. Tomlinson Limited
Proponent Address: 5597 Power Road Ottawa Ontario Canada K1G 3N4
Comment Period:
URL: http://www.ebr.gov.on.ca/ERS-WEB-External/displaynoticecontent.do?noticeId=MTI0MDI3&statusId=MjA5NDA4&language=en

Site Location Details:

Ontario
CITY OF OTTAWA

Site: ***R. W. Tomlinson Limited***
Mobile Facility Ottawa CITY OF OTTAWA ON

Database: ***EBR***

EBR Registry No: 011-0219
Ministry Ref No: 5698-7Q4PZC
Notice Type: Instrument Decision
Notice Stage:
Notice Date: August 04, 2010
Proposal Date: June 07, 2010
Year: 2010
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
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: R. W. Tomlinson Limited
Site Address:

Location Other:
Proponent Name:
Proponent Address: 5597 Power Road, Gloucester Ontario, Canada K1G 3N4
Comment Period:
URL:

Site Location Details:

Mobile Facility Ottawa CITY OF 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: ***R. W. Tomlinson Limited***
Mobile Facility Ottawa CITY OF OTTAWA ON

Database: ***EBR***

EBR Registry No: 011-3878
Ministry Ref No: 4690-8H9G82
Notice Type: Instrument Decision
Notice Stage:
Notice Date: October 31, 2016
Proposal Date: June 16, 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: R. W. Tomlinson Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 5597 Power Road, Gloucester Ontario, Canada K1G 3N4
Comment Period:
URL:

Site Location Details:

Mobile Facility Ottawa CITY OF OTTAWA

Site: ***R. W. Tomlinson Limited***
Ontario CITY OF OTTAWA ON

Database: ***EBR***

EBR Registry No: 012-3178
Ministry Ref No: 6198-9PALQX
Notice Type: Instrument Decision
Notice Stage:
Notice Date: August 01, 2018
Proposal Date: December 08, 2014
Year: 2014
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: Environmental Compliance Approval (project type: air) - EPA Part II.1-air
Off Instrument Name:
Posted By:
Company Name: R. W. Tomlinson Limited(EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Site Address:
Location Other:
Proponent Name: R. W. Tomlinson Limited
Proponent Address: 100 CitiGate Drive Ottawa Ontario Canada K2J 6K7
Comment Period:
URL: http://www.ebr.gov.on.ca/ERS-WEB-External/displaynoticecontent.do?noticeId=MTI0MDMz&statusId=MjA2NzEw&language=en

Site Location Details:

Ontario
CITY OF OTTAWA

Site: ***City of Ottawa***
Gladstone Ave Ottawa ON K2G 6J8
Database: ***ECA***

Approval No: 3935-98BQWQ
Approval Date: 2013-08-01
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 SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Gladstone Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1525-95PLKG-14.pdf
PDF Site Location:

Site: ***City of Ottawa***
McLeod Street Ottawa ON K2G 5K7
Database: ***ECA***

Approval No: 0461-54ATD3
Approval Date: 2001-11-09
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: City of Ottawa
Address: McLeod Street
Full Address:
Full PDF Link:
PDF Site Location:

Site: ***Petro-Canada Inc.***
Ottawa ON L6L 6N5
Database: ***ECA***

Approval No: 4810-4UMJP8
Approval Date: 2001-03-12
MOE District:
City:

Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	

Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Petro-Canada Inc.
Address:
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7825-4UCP9D-14.pdf
PDF Site Location:

Site: ***The Corporation of the Town of Iroquois Falls***
Argyle Ave Ottawa ON P0K 1G0

Database: ***ECA***

Approval No:	6440-7JLPEB	***MOE District:***	
Approval Date:	2008-09-19	***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: The Corporation of the Town of Iroquois Falls
Address: Argyle Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3197-7GTLKK-14.pdf
PDF Site Location:

Site: ***R. W. Tomlinson Limited***
Mobile Facility Ottawa ON K1G 3N4

Database: ***ECA***

Approval No:	9590-85TJS9	***MOE District:***	
Approval Date:	2010-07-29	***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: R. W. Tomlinson Limited
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5698-7Q4PZC-14.pdf
PDF Site Location:

Site: ***R.W. Tomlinson Limited***
Mobile Facility Ottawa ON K1G 3N4

Database: ***ECA***

Approval No:	4667-7VVM63	***MOE District:***	
Approval Date:	2009-10-30	***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: R.W. Tomlinson Limited
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2891-7FVQ5M-14.pdf
PDF Site Location:

Site: ***The Corporation of the Town of Iroquois Falls***
Argyle Ave Ottawa ON P0K 1G0

Database: ***ECA***

Approval No:	0691-7JLPEE	***MOE District:***	
Approval Date:	2008-09-19	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-Municipal Drinking Water Systems		
Project Type:	Municipal Drinking Water Systems		
Business Name:	The Corporation of the Town of Iroquois Falls		
Address:	Argyle Ave		
Full Address:			
Full PDF Link:			
PDF Site Location:			

Site: ***R. W. Tomlinson Limited***
Mobile Ottawa ON K2J 6K7

Database: ***ECA***

Approval No:	2456-BZ7P6H	***MOE District:***	
Approval Date:	2021-06-15	***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:	R. W. Tomlinson Limited		
Address:	Mobile		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5853-BQVP3U-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: ***R. W. Tomlinson Limited***
Ottawa ON

Database: ***ECA***

Approval No:	4956-8TRRJU	***MOE District:***	
Approval Date:	5/25/2012	***City:***	Ottawa
Status:	Approved	***Longitude:***	
Record Type:		***Latitude:***	
Link Source:		***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:			
Project Type:	Air/Noise		
Business Name:			
Address:			
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:
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:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: ***R. W. Tomlinson Limited***
Mobile Ottawa ON K2J 6K7

Database: ***ECA***

Approval No: 8862-BXJ5XS
Approval Date: 2021-02-05
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: R. W. Tomlinson Limited
Address: Mobile
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9548-BMBLEZ-14.pdf
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: ***R. W. Tomlinson Limited***
Mobile Facility Ottawa ON K1G 3N4

Database: ***ECA***

Approval No: 3301-AEPJ5R
Approval Date: 2016-10-25
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: R. W. Tomlinson Limited
Address: Mobile Facility
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4690-8H9G82-14.pdf
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site:
Hwy 417 Ottawa ON

Database: ***EHS***

Order No: 20120509053
Status: C
Report Type: Custom Report
Report Date: 5/16/2012
Date Received: 5/9/2012
Previous Site Name:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.670099
Y: 1

Lot/Building Size:
Additional Info Ordered:

Site: ***Database:*** ***EHS***
Bank St Ottawa ON

Order No:	20031121005	***Nearest Intersection:***	See Faxed Map
Status:	C	***Municipality:***	
Report Type:	Basic Report	***Client Prov/State:***	ON
Report Date:	11/25/03	***Search Radius (km):***	0.50
Date Received:	11/21/03	***X:***	-75.654252
Previous Site Name:		***Y:***	45.363635
Lot/Building Size:			
Additional Info Ordered:			

Site: ***Database:*** ***EHS***
Bank St Ottawa ON

Order No:	20060427021	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Custom Report	***Client Prov/State:***	ON
Report Date:	5/5/2006	***Search Radius (km):***	0.25
Date Received:	4/26/2006	***X:***	-75.670288
Previous Site Name:		***Y:***	45.364953
Lot/Building Size:			
Additional Info Ordered:			

Site: ***Hydro Ottawa Ltd.*** ***Database:*** ***GEN***
Bank St Ottawa ON

Generator No:	ON8798860
SIC Code:	
SIC Description:	
Approval Years:	03,04
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Site: ***R.W Tomlinson*** ***Database:*** ***GEN***
LRT Central Site Hwy 417 Widening ottawa ON K1G 3N4

Generator No:	ON9834153
SIC Code:	237310
SIC Description:	HIGHWAY, STREET AND BRIDGE CONSTRUCTION
Approval Years:	2015
PO Box No:	
Country:	Canada
Status:	
Co Admin:	mark peralta
Choice of Contact:	CO_OFFICIAL
Phone No Admin:	6138221867 Ext.
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	146
Waste Class Name:	OTHER SPECIFIED INORGANICS

Waste Class:	212
Waste Class Name:	ALIPHATIC SOLVENTS
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS

Site: ***R.W Tomlinson***
LRT Central Site Hwy 417 Widening ottawa ON K1G 3N4

Database: ***GEN***

Generator No:	ON9834153
SIC Code:	237310
SIC Description:	HIGHWAY, STREET AND BRIDGE CONSTRUCTION
Approval Years:	2014
PO Box No:	
Country:	Canada
Status:	
Co Admin:	mark peralta
Choice of Contact:	CO_OFFICIAL
Phone No Admin:	6138221867 Ext.
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	212
Waste Class Name:	ALIPHATIC SOLVENTS
Waste Class:	146
Waste Class Name:	OTHER SPECIFIED INORGANICS
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS

Site: ***R.W. TOMLINSON LIMITED***
Ottawa ON

Database: ***NPRI***

NPRI ID:	7200011897	***Org ID:***	
Other ID:		***Submit Date:***	
No Other ID:		***Last Modified:***	
Track ID:		***Contact ID:***	
Report ID:	826	***Cont Type:***	MED
Report Type:		***Contact Title:***	
Rpt Type ID:		***Cont First Name:***	
Report Year:	2011	***Cont Last Name:***	
Not-Current Rpt?:		***Contact Position:***	
Yr of Last Filed Rpt:		***Contact Fax:***	
Fac ID:		***Contact Ph.:***	
Fac Name:	CRM CARP	***Cont Area Code:***	
Fac Address1:		***Contact Tel.:***	
Fac Address2:		***Contact Ext.:***	
Fac Postal Zip:		***Cont Fax Area Cde:***	
Facility Lat:		***Contact Fax:***	
Facility Long:		***Contact Email:***	
DLS (Last Filed Rpt):		***Latitude:***	
Facility DLS:		***Longitude:***	
Datum:		***UTM Zone:***	
Facility Cmnts:		***UTM Northing:***	
URL:		***UTM Easting:***	
No of Empl.:	8	***Waste Streams:***	
Parent Co.:		***No Streams:***	
No Parent Co.:		***Waste Off Sites:***	
Pollut Prev Cmnts:		***No Off Sites:***	
Stacks:		***Shutdown:***	
No of Stacks:		***No of Shutdown:***	
Canadian SIC Code (2 digit):			
Canadian SIC Code:			
SIC Code Description:			
American SIC Code:			

NAICS Code (2 digit): 32
NAICS 2 Description: Manufacturing
NAICS Code (4 digit): 3273
NAICS 4 Description: Cement and Concrete Product Manufacturing
NAICS Code (6 digit): 327320
NAICS 6 Description: Ready-Mix Concrete Manufacturing

Site: ***NAZIMA MEDEWAR***
HWY 31 OTTAWA ON

Database: ***PRT***

Location ID: 11082
Type: retail
Expiry Date: 1996-03-31
Capacity (L): 36368
Licence #: 0016234001

Site: ***R.W. Tomlinson Limited***
ON

Database: ***PTTW***

EBR Registry No: 010-5329
Ministry Ref No: 3248-7LXR8J
Notice Type: Instrument Decision
Notice Stage:
Notice Date: April 14, 2009
Proposal Date: December 04, 2008
Year: 2008
Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: R.W. Tomlinson Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 5597 Power Road, Ottawa Ontario, Canada K1G 3N4
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

R.W. Tomlinson Limited Address: Lot: 20, Concession: 7, Ottawa, City District Office: Ottawa GeoReference: Map Datum: NAD83, Zone: 18, Accuracy Estimate: 10-30 metres eg. Medium Quality GPS, Method: Map, UTM Easting: 470954, UTM Northing: 5024837 CITY OF OTTAWA

Site: ***PETRO-CANADA***
SERVICE STATION OTTAWA CITY ON

Database: ***SPL***

Ref No: 30833
Year:
Incident Dt: 2/12/1990
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/12/1990
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Site Map Datum:
Northing:
Easting:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: CORROSION
Incident Summary: PETRO CANADA SERVICE STN.FURANCE OIL LEAK.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Site: ***CONSOLIDATED FREIGHTWAYS***
ALONG THE 417 TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No: 35498
Year:
Incident Dt: 5/29/1990
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/30/1990
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved: CANUTEC,OPP

Receiving Medium: LAND
Receiving Environment:
Incident Reason: MATERIAL FAILURE
Incident Summary: CONSOLIDATED FREIGHT-15 LGLUE TO HIGHWAY BETWEEN MONTREAL AND OTTAWA
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Site: ***QUEENSWAY TANK LINES***
CANADIAN TIRE GAS BAR BANK STREET TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No: 41622
Year:
Incident Dt: 10/2/1990
Dt MOE Arvl on Scn:
MOE Reported Dt: 10/2/1990
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: ERROR
Incident Summary: QUEENSWAY TANK LINES: 4 LGASOLINE SPILLED AT GAS BAR
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved: MCCR

Site: ***TRANSPORT TRUCK***
BANK ST. BRIDGE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database: ***SPL***

Ref No: 88427
Year:

Municipality No: 20101
Nature of Damage:

Incident Dt: 7/13/1993
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/13/1993
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: CORROSION
Incident Summary: HYDRAULIC OIL LEAK FROM UNIDENTIFIED TRANSPORT TRUCK TO BANK ST. BRIDGE
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Site: ***Tomlinson Redi-Mix<UNOFFICIAL>***
Ottawa ON

Database: ***SPL***

Ref No: 1022-99PKH2
Year:
Incident Dt: 2013/07/17
Dt MOE Arvl on Scn:
MOE Reported Dt: 2013/07/17
Dt Document Closed:
Site No:
Facility Name:
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: across from 400 Sparks St.<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Leak/Break
Incident Event:
Environment Impact: Confirmed
Nature of Impact: Other Impact(s)
Contaminant Qty: 10 L
System Facility Address:
Client Name: Tomlinson Redi-Mix<UNOFFICIAL>
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Equipment Failure
Incident Summary: Tomlinson Redi-Mix: 10 L hyd. oil to rd., cb, clng
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Truck - Transport/Hauling
SAC Action Class: Land Spills
Source Type:

Site: ***City of Ottawa***
between O'Connor St & Bank St Ottawa ON

Database: ***SPL***

Ref No: 8730-97QGQG
Year:
Incident Dt: 15-MAY-13
Dt MOE Arvl on Scn:
MOE Reported Dt: 15-MAY-13
Dt Document Closed:
Site No:
Facility Name:
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Albert Street<UNOFFICIAL>
Site Address: between O'Connor St & Bank St
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Leak/Break
Incident Event:
Environment Impact: Not Anticipated
Nature of Impact: Surface Water Pollution
Contaminant Qty: 20 L
System Facility Address:
Client Name: City of Ottawa
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Equipment Failure
Incident Summary: OC Transpo Bus, 20 L coolant to c/b
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Motor Vehicle
SAC Action Class: Watercourse Spills
Source Type:

Site: ***MacEwen Petroleum Inc.***
Ottawa ON

Database: ***SPL***

Ref No: 8700-8QT5DV
Year:
Incident Dt: 23-JAN-12
Dt MOE Arvl on Scn: 23-JAN-12
MOE Reported Dt: 23-JAN-12
Dt Document Closed:
Site No:
Facility Name:
MOE Response: Priority Field Response (ERP Callout)
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Leitram and Hawthorne <UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Overturn - Truck Or Trailer
Incident Event:
Environment Impact: Confirmed
Nature of Impact: Soil Contamination
Contaminant Qty:
System Facility Address:
Client Name: MacEwen Petroleum Inc.
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 13
Contaminant Name: FUEL (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Sewage - Municipal/Private and Commercial
Receiving Environment:
Incident Reason: Unknown - Reason not determined
Incident Summary: MacEwen Fuels <54000L on board tanker in ditch, spill cont.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Tank Truck
SAC Action Class: Primary Assessment of Incident
Source Type:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Site: ***City of Ottawa***
Highway 417 Ottawa ON

Database: ***SPL***

Ref No: 3043-7QMTYH
Municipality No:

Year:		***Nature of Damage:***	
Incident Dt:		***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	3/30/2009	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	EB Merge Lane Hwy 417 & Eagleson Road		
Site Address:			
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:	NA		
Easting:	NA		
Incident Cause:	Pipe Or Hose Leak		
Incident Event:			
Environment Impact:	Not Anticipated		
Nature of Impact:	Other Impact(s)		
Contaminant Qty:	10 L		
System Facility Address:			
Client Name:	City of Ottawa		
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:			
Contaminant Name:	ENGINE OIL		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:			
Receiving Environment:			
Incident Reason:	Unknown - Reason not determined		
Incident Summary:	OC Transpo: 10L engine oil to grnd on Hwy 417		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:	Other		
SAC Action Class:	Primary Assessment of Incident		
Source Type:			

Site: ***Tomlinson Environmental Services Ltd.***
Ottawa ON

Database: ***SPL***

Ref No:	0701-9KKJ43	***Municipality No:***	
Year:		***Nature of Damage:***	
Incident Dt:	2014/05/29	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	2014/05/29	***Health/Env Conseq:***	
Dt Document Closed:	2014/11/07	***Agency Involved:***	
Site No:	NA		
Facility Name:			
MOE Response:	No Field Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	5555 power Road<UNOFFICIAL>		
Site Address:			
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			

Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Unknown / N/A
Incident Event:
Environment Impact: Not Anticipated
Nature of Impact: Other Impact(s); Soil Contamination
Contaminant Qty: 100 L
System Facility Address:
Client Name: Tomlinson Environmental Services Ltd.
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 15
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Unknown / N/A
Incident Summary: Tomlinson Env: 100L oily water to lot, clnd
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Unknown / N/A
SAC Action Class: Land Spills
Source Type:

Site: ***R.W. Tomlinson Limited***
Ottawa ON

Database: ***SPL***

Ref No: 5848-9W4RW6
Year:
Incident Dt: 5/1/2015
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/1/2015
Dt Document Closed:
Site No: NA
Facility Name:
MOE Response: N
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Bearbrook bridge on Hwy 417 east bound<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Leak/Break
Incident Event:
Environment Impact:
Nature of Impact: Land
Contaminant Qty:
System Facility Address:
Client Name: R.W. Tomlinson Limited
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Operator/Human Error
Incident Summary: R.W. Tomlinson: Sediment release to Bearbrook tributary
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class: Land Spills
Source Type:

Site: ***R W Tomlinson***
Ottawa ON

Database: ***SPL***

Ref No: 0423-A2EPDC
Year:
Incident Dt: 9/4/2015
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/16/2015
Dt Document Closed:
Site No: NA
Facility Name:
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Hurdman Bus terminal Station<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Incident Event:
Environment Impact:
Nature of Impact:
Contaminant Qty: 10 L
System Facility Address:
Client Name: R W Tomlinson
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 27
Contaminant Name: CONCRETE
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Unknown / N/A
Incident Summary: R W Tomlinson- 10L Concrete Wash-out to ground
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Miscellaneous Industrial
SAC Action Class: Land Spills
Source Type:

Site: ***PIONEER PETROLEUMS LTD.***
BANK STREET SOUTH PIONEER GAS STATION. SERVICE STATION OTTAWA CITY ON

Database: ***SPL***

Ref No: 137358
Year:
Incident Dt: 2/20/1997
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/20/1997
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: ERROR
Incident Summary: PIONEER PETROLEUMS-4L GASOLINE TO GROUND,UNSAFESPILL RESPONSE BY STAFF.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Site: ***ESSO PETROLEUM CANADA***
BANK STREET SERVICE STATION OTTAWA CITY ON

Database: ***SPL***

Ref No: 147934
Year:
Incident Dt: 10/16/1997
Dt MOE Arvl on Scn:
MOE Reported Dt: 10/16/1997
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: DAMAGE BY MOVING EQUIPMENT
Incident Summary: ESSO SERVICE STATION: 40 L GASOLINE TO GROUND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Site: ***TRANSPORT TRUCK***
HWY. 417 MOTOR VEHICLE (OPERATING FLUID) OTTAWA ON

Database: ***SPL***

Ref No: 191523
Year:
Incident Dt: 12/4/2000
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/4/2000
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: TRUCK/TRAILER OVERTURN
Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:

Municipality No: 20107
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: OTHER
Incident Summary: RSR ENVIRONMENTAL:SPILL OF 50-100 L DIESEL DUE TO ROLLOVER. CONTAINED.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Site: ***OC TRANSPO***
BANK ST. SOUTH MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database: ***SPL***

Ref No: 223917
Year:
Incident Dt: 4/11/2002
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/11/2002
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: UNKNOWN
Incident Summary: SPILL OF DIESEL FUEL TO GRND, CLEAN UP CREW ON THE WAY
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Municipality No: 20107
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Site: ***OC TRANSPO***

Database: ***SPL***

MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Ref No:	241575	***Municipality No:***	20107
Year:		***Nature of Damage:***	
Incident Dt:	10/6/2002	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	10/6/2002	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	OTHER TRANSPORTATION ACCIDENT		
Incident Event:			
Environment Impact:	POSSIBLE		
Nature of Impact:	Water course or lake		
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	WATER, LAND		
Receiving Environment:			
Incident Reason:	UNKNOWN		
Incident Summary:	OC TRANSPO: 10L ANTIFREEZE TO STORMS, ROAD. SEWERMATIC RESPONDING.		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Source Type:			

Site:
HWY 417 WEST Ottawa ON

Database: ***WWIS***

Well ID:	7290688	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Test Hole	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Observation Wells	***Date Received:***	07/19/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z261473	***Contractor:***	7579
Tag:	A228339	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	

Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality:
Site Info:

Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006636095
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 07/04/2017
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS: UTM83
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006753724
Layer: 3
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 42.0
Formation End Depth: 72.5
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006753722
Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006753723
Layer: 2
Color: 6
General Color: BROWN

Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3:
Mat3 Desc:
Formation Top Depth: 20.0
Formation End Depth: 42.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006753731
Layer: 1
Plug From: 0.0
Plug To: 72.5
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1006753730
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006753721
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006753727
Layer: 1
Material:
Open Hole or Material:
Depth From: 0.0
Depth To: 72.5
Casing Diameter: 2.5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006753728
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Water Details

Water ID: 1006753726
Layer:
Kind Code:
Kind:
Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006753725
Diameter: 3.630000114440918
Depth From: 0.0
Depth To: 72.5
Hole Depth UOM: ft
Hole Diameter UOM: inch

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

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Nov 2023

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-Mar 2022

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-Oct 31, 2023

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 2022

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: Oct 2023

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-Oct 31, 2023

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 2023

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-Nov 2023

Certificates of Property Use: Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Dec 31, 2023

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 - Aug 2023

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: Oct 2023

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-Dec 31, 2023

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 - Dec 31, 2023

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- Dec 31, 2023

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-Dec 31, 2023

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: Apr 30, 2022

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, 2022

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: Oct 2023

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-Oct 2023

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: Oct 31, 2021

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: Oct 2023

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-Oct 31, 2022

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 2021

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: 31 Oct, 2023

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: Mar 31, 2022

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 2023

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, 2022

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-Oct 2022

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 1993-2020: Federal NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Sep 2020

National Pollutant Release Inventory - Historic: 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. This data holds historic records; current records are found in NPR2.

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-Nov 30, 2023

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-Aug 2023

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 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 - Dec 31, 2023

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- Dec 31, 2023

NPRI Reporters - PFAS Substances: Federal PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Sep 2020

Potential PFAS Handers from NPRI: Federal PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Dec 31, 2023

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, 1992-2021

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-Nov 2023

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-Oct 31, 2023

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 by 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-Nov 2022; Jan 2023

Wastewater Discharger Registration Database: Provincial SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2020

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 - Apr 2023

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-Dec 31, 2023

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: Mar 31 2023

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

PATERSON GROUP
solution oriented engineering

Nick Sullivan, B.Sc.
Junior Environmental Technical Specialist

Nick joined Paterson Group in September 2018 as part of the Environmental Department. Nick received his Honours Bachelor of Science Degree from McMaster University in 2016, specializing in Earth & Environmental Science. Following graduation, Nick received a post-graduate certificate from Niagara College in 2017, specializing in Environmental Management & Assessment. Since joining Paterson Group in 2018, Nick has worked on numerous residential and commercial development projects, predominantly within the National Capital Region as well as various locations within Southeastern Ontario. His scope of work consists of conducting phase I & II environmental site assessments, field inspections, contaminated soil and groundwater field sampling, supervising the remediation of contaminated sites, as well as performing designated substance surveys and radon gas assessments.

EDUCATION
Honours Bachelor of Science in Earth & Environmental Science, 2016
McMaster University
Hamilton, ON

Post-Graduate Certificate in Environmental Management & Assessment, 2017
Niagara College
Niagara-on-the-Lake, ON

YEARS OF EXPERIENCE
With Paterson: 4

OFFICE LOCATION
9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS
- Caivan Communities: The Ridge, Ottawa, ON (Site Remediation Coordinator & Supervisor).
- Residential High-Rise Development: 851 Richmond Road, Ottawa, ON (Site Remediation Coordinator & Supervisor)
- National Capital Business Park: 4055 & 4120 Russell Road, Ottawa, ON (Phase I & II Environmental Site Assessment)
- Residential High-Rise Development: 125 Hickory Street, Ottawa, ON (Phase I & II Environmental Site Assessment)
- Low-Rise Residential Development: 101 Pinhey Street, Ottawa, ON (Site Remediation Coordinator & Supervisor)
- High-Rise Residential Development: 2070 Scott Street, Ottawa, ON (Phase I & II Environmental Site Assessment)
- Mixed-Use Development: 875 Montreal Road, Ottawa, ON (Phase I & II Environmental Site Assessment)
- Kanata West Business Park, Ottawa, ON (Phase I Environmental Site Assessment)

PROFESSIONAL EXPERIENCE

September 2018 to present, **Junior Environmental Technical Specialist, Paterson Group**, Ottawa, Ontario

- Conducting Phase I and Phase II Environmental Site Assessments in accordance with CSA standards and O.Reg. 153/04.
- Responsible for the application of environmental, hydrogeological, and/or geotechnical principles and practices in the identification and delineation of soil and groundwater contamination plumes while ensuring compliance with federal, provincial, and/or municipal legal and regulatory requirements.
- Presenting analytical test results, interpretations, assessments, recommendations and/or conclusions in a final technical report.
- Field experience in the supervision of drilling and excavation contractors, inspection of aboveground and underground fuel storage tanks, soil and rock classification, soil and groundwater field sampling, as well as the collection of hazardous building materials and designated substances.
- Certified as a C-NRPP Radon Measurement Professional, with experience conducting interior radon gas assessments of residential buildings.
- Coordination and on-site supervision of soil and groundwater remediation activities for contaminated sites.
- Liaising with clients, contractors, consultants, and government officials.
- Coordination of contractors and field staff while directly reporting to senior management and client to ensure completion of project on schedule and within budget.

PATERSON GROUP

solution oriented engineering



Mark S. D'Arcy, P.Eng., QP$_{ESA}$
Senior Environmental/Geotechnical Engineer

After receiving his Bachelors of Applied Science from Queen's University in 1991 in Geological Engineering, Mark joined Paterson Group Inc. During the first 10 years of Mark's career, he was heavily involved in all aspects of field work, including drilling boreholes, excavating test pits, conducting phase I site inspections, environmental sampling and analysis and inspection of environmental remediations. During Mark's field experience, he gained invaluable field and office experience, which would prepare Mark to become the Environmental Division Manager. Mark's field experience ranges from Phase I Environmental Site Assessments (ESAs) to on-site soil and groundwater remediations, as well as, environmental/geotechnical borehole investigations. Mark's field experience has provided extensive knowledge of subsurface conditions, contractor relations and project management. These skills would provide Mark with the ability to understand a variety of situations, which has lead Paterson to an extremely successful Environmental Department. Mark became the Environmental Manager in 2006, which consisted of two engineers and two field technicians. Mark has been an integral part in growing the Environmental Division, which now consists of nine engineers and three field technicians. Mark is the Senior Project Manager for a wide variety of environmental projects within the Eastern Ontario area including Phase I ESAs, Phase II ESAs, remediations for filing Records of Site Condition in the Ontario Ministry of the Environment and Climate Change (MOECC) Environmental Site Registry, Brownfield Applications and Landfill Monitoring Programs. As the Senior Project Manager, Mark is responsible for directing project personnel, final report review and overall project success. Mark has proven leadership and ability to manage small to large scale projects within the allotted time and budget.

EDUCATION
B.A.Sc. 1991, Geological Engineering
Queen's University
Kingston, ON

LICENCE / PROFESSIONAL AFFILIATIONS
Professional Engineers of Ontario

Ottawa Geotechnical Group

ESA Qualified Person with MECP

Consulting Engineers of Ontario

YEARS OF EXPERIENCE
With Paterson: 31

OFFICE LOCATION
9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS
- 222 Beechwood Avenue, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Environmental Remediation)
- 409 MacKay Street, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- Art's Court Redevelopment, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- Visitor Welcome Centre, Phase II and Phase III, Parliament Hill, Ottawa, Ontario (Senior Project Manager for Environmental Remediation)
- Mattawa Landfill, Mattawa, Ontario (Senior Project Manager, Annual Water Quality Monitoring report)
- Multi-Phase Redevelopment of the Ottawa Train Yards, Ottawa, Ontario (Senior Project Manager)
- Rideau Centre Expansion, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- 26 Stanley Avenue, Ottawa, Ontario, Phase I ESA, Phase II ESA(Senior Project Manager)
- Riverview Development – Kingston, Ontario, Phase I ESA, Phase II ESA, and filing of an RSC in the MOECC Environmental Site Registry (Senior Project Manager)
- Monitoring Landfills for River Valley, Kipling and Lavagine (Senior Project Manager)
- Energy Services Acquisition Program–Modernization Project- Ottawa; Environmental Services (Senior Project Manager)

PROFESSIONAL EXPERIENCE

May 2001 to present, **Manager of Environmental Division, Paterson Group**, Ottawa, Ontario

- Manage all aspects of the environmental division (management of personnel, budgeting, invoicing, scheduling, business development, reporting, marketing, and fieldwork).
- Review day to day operations within the environmental division.
- Design, perform, and lead Phase I, II and Phase III ESAs, Remediation's, Brownfield Applications and Record of Site conditions, fieldwork surveys, excavation, monitoring, laboratory analysis, and interpretation.
- Write, present, and publish reports with methodology and laboratory analysis results, along with recommendations for environmental findings.
- Responsible for ensuring projects meet Ministry of Environment and Climate Change Standards and Guidelines.
- Building and fostering relationships with clients, stakeholders, and Ministry officials.
- Supervise and continuous training of staff in environmental methods (environmental sampling techniques, technical expertise and guidance).
- Applied due diligence in ensuring the health and safety of staff and the public in field locations.

1991 to 2001, **Geotechnical and Environmental Engineer, Paterson Group**, Ottawa, Ontario

- Provide on-site geotechnical and environmental expertise to various clients.
- Oversee geotechnical and environmental investigations for drilling and test pitting on numerous proposed utility installations, residential and commercial developments.
- Problem solving to help advance or maintain project schedules.
- Complete environmental reports with recommendations to meet environmental standards set by MOE and CCME standards.
- Conduct site inspections, bearing medium evaluations, bearing surface inspections, concrete testing and field density testing.
- Liaising with contractors, consultants and government officials.
- Provide cost estimates for geotechnical and environmental field programs and construction costs.
- Review RFI's, submittals, monthly progress reports and other various construction related work.