Phase I Environmental Site Assessment

67 Kempster Avenue
Ottawa, Ontario

Prepared for: Z's Bike Fix/Ski Service

Report: PE6943-1
Dated: June 20, 2025

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Mr. Lucas Zurawlev of Z's Bike Fix/Ski Service to carry out a Phase I Environmental Site Assessment (Phase I ESA) for the property addressed 67 Kempster Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m study area (Phase I Study Area) to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the Phase I Property was vacant and possibly used for agricultural purposes and/or remained fallow prior to being developed for residential use circa 1950s. According to the city directories review, the Phase I Property has been solely used for residential purposes since its initial listing in 1960. No concerns were identified with respect to historical land use of the Phase I Property.

Historically, properties within the Phase I Study Area were utilized predominantly for residential and agricultural purposes. Subsequently, agricultural lands were subject to redevelopment, transitioning to commercial use properties fronting Carling Avenue and residential use properties throughout the remaining Phase I Study Area. Based on the city directories review, a retail fuel outlet (RFO) (Britannia Gas & Wash Gas) was listed at 3009 Carling Avenue from 1974 to 1977/78, and a commercial dry cleaner (Parker W.O. Cleaners & Dryers) was listed on the adjacent property to the east of the Phase I Property at 80 Burland Street from 1965 to 1968. These listings are considered to be Potentially Contaminating Activities (PCAs) and are considered to represent Areas of Potential Environmental Concern (APECs) on the Phase I Property. No other concerns were identified with respect to historical land use of the properties within the Phase I Study Area.

Following the historical review, a site visit was conducted. The Phase I Property is currently occupied by a one (1) storey residential dwelling addressed 67 Kempster Avenue situated on the southeast portion of the Phase I Property. The Phase I Property is used for residential purposes. No concerns were identified with respect to the current use of the Phase I Property.

The adjacent and neighbouring properties within the Phase I Study Area consist primarily of residential use with some commercial use property (restaurants, medical clinics, offices, retail, etc.) predominantly present along Carling Avenue. An existing automotive service garage (Apple Auto Glass Ottawa) was identified at 2981 Carling Avenue, approximately 80m east of the Phase I Property. Based on the separation distance, inferred groundwater flow direction to the north/northwest and cross-gradient orientation with respect to the Phase I Property, this existing automotive service garage is not considered to represent an environmental concern on the Phase I Property. No other concerns were identified with respect to the current use of adjacent and neighbouring properties within the Phase I Study Area.

Recommendations

Based on the findings of the Phase I ESA, it is our opinion that **a Phase II ESA is required for the subject property.**

Hazardous Building Materials

Based on the age of the Phase I building (circa 1950's), potentially asbestos containing materials (ACMs) may be present within the structure. An asbestos survey of the building must be conducted in accordance with Ontario Regulation 278/05, under the occupational Health and Safety Act, prior to any major renovations and/or demolition work.

Lead-based paint may be present on any remaining original surfaces within the building. It is recommended that paint be tested for lead content prior to its disturbance. Major work involving lead-based paint or other lead containing products must be done in accordance with Ontario Regulation 490/09, under the Occupational Health and Safety Act, prior to any major renovations and/or demolition work.

The above noted materials and testing programs can be completed as part of a Designated Substance Survey (DSS) which will need to be conducted for the existing Phase I building or any project specific impacted areas prior to any future major renovations and/or demolition activities in accordance with Ontario Regulation 490/09, under the Occupational Health and Safety Act.

1.0 INTRODUCTION

At the request of Z's Bike Fix/Ski Service, Paterson Group (Paterson) carried out a Phase I Environmental Site Assessment (Phase I ESA) for the property addressed 67 Kempster Avenue, in the City of Ottawa, Ontario (Phase I Property). The purpose of this Phase I ESA was to research the past and current use of the Phase I Property, as well as 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 Mr. Lucas Zurawlev of Z's Bike Fix/Ski Service and owner of the Phase I Property, who can be reached by telephone at 613-297-1916.

This report has been prepared specifically and solely for the above-noted project, described herein. It contains all 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 the 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 SITE INFORMATION

Address:	67 Kempster Avenue, Ottawa, Ontario.
Legal Description	Part of Lot 18, Concession 1 On Ottawa River of the Nepean Township in the City of Ottawa, Ontario. Site zoning is R1O – Residential First Density Zone.
Property Identification Number (PIN):	04282-0100 (LT)
Location:	The Phase I Property is situated on the east side of Kempster Avenue approximately 50m north of the Kempster Avenue and Carling Avenue intersection. For the purposes of this report, Kempster Avenue is assumed to run north-south. Refer to Figure 1 – Key Plan, following the body of this report.
Latitude and Longitude:	45° 21’ 20.7" N, 75° 48' 20.5" W

Site Description:

Configuration:	Rectangular
Area:	0.04 ha (approximately)
Current Use:	The Phase I Property is currently occupied by a single storey dwelling used for residential purposes, constructed prior to 1958.
Services:	The Phase I Property is located in a municipally serviced area.

3.0 SCOPE OF WORK

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

- ❑ Determine 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, due to the significant separation distances.

First Developed Use Determination

Based on a review of available historical information, the Phase I Property was first developed circa 1950s for residential purposes.

National Archives

Fire Insurance Plans (FIPs) are not available for the area of the Phase I Property.

City directories at the National Archives were reviewed in approximate 10-year intervals from 1948 to 2011. Kempster Avenue (formerly Bruce Avenue) along with many other adjacent and nearby roadways, such as Carling Avenue (formerly March Road) and Burland Street (formerly Primrose Avenue), were listed under different names in the city directories prior to 1951 and 1952. According to the city directories, the Phase I Property has been solely used for residential purposes since its initial listing in 1960. No potential environmental concerns with respect to the Phase I - Property were identified.

Surrounding lands and neighbouring properties were generally listed to have been occupied by residential dwellings, though several commercial and occasional institutional establishments were present within the Phase I Study Area. Commercial establishments identified during the city directories review were predominantly located to the south, east and west of the Phase I Property, mostly along Carling Avenue.

Retail fuel outlets (RFOs) and/or automotive service garages were listed at; 2950 Carling Avenue from 1955 to 1970 (Globe Oil Co. of Canada Ltd. Depot & Service Station), 2980 Carling Avenue from 1956 to 1973 (Sheahan Clarence Service Station, National Automatic Transmission Service Ltd.), 17 and 24 Burland Street from 1961 to 2005/06 (LaPointe's Garage, Wheel-A-Way Transport Co. Ltd.), 2981 Carling Avenue from 1966 to 2001/02 (Britannia Golden Eagle Gas Bar, Ultramar Service Station), 3009 Carling Avenue from 1974 to 1977/78 (now part of 3001 Carling Avenue, Britannia Gas & Wash Gas), 3077 Carling Avenue from 1970 to 2005/06 (Bayshore Shell Service Station). A commercial dry cleaner was also

listed on the adjacent property to the east at 80 Burland Street from 1965-1968 (Parker W.O. Cleaners & Dryers). It is unknown whether dry cleaning was actually carried out on site. Other commercial listings within the Phase I Study Area were comprised of; confectioneries, convenience stores, salons, offices, medical clinics, pharmacies, doctors offices, entertainment venues and restaurants.

Surrounding properties within the Phase I Study Area identified as Potentially Contaminating Activities (PCAs) from a review of the city directories are summarized in Table 1.

Table 1 – Potentially Contaminating Activities
City Directories Review

Listing	Address	Approximate Distance from Phase I Property	Years Listed	Potentially Contaminating Activity	Represents an Area of Environmental Concern (Y/N)
Globe Oil Co. of Canada Ltd. Depot & Service Station	2962 Carling Avenue	205m Southeast	1955-1970	Former Retail Fuel Outlet and Automotive Service Garage	N
Sheahan Clarence Service Station	Roseview Avenue at Carling Avenue	90m Southeast	1956-1959	Former Retail Fuel Outlet	N
National Automatic Transmission Service Ltd.	2964 Carling Avenue	90m Southeast	1963-1973	Former Retail Fuel Outlet and Automotive Service Garage	N
LaPointe's Garage	24 Burland Street	220m Northeast	1961-1963	Former Automotive Service Garage	N
Wheel-A-Way Transport Co. Ltd.	17 & 24 Burland Street	220m North	1964-2005/06	Former Automotive Service Garage	N
Britannia Golden Eagle Gas Bar (Ultramar Service Station)	2981 Carling Avenue	80m East	1966-2001/02	Former Retail Fuel Outlet	N
Britannia Gas and Wash Gas	3009 Carling Avenue (now part of 3001 Carling Avenue)	13m South	1974-1977/78	Former Retail Fuel Outlet	Y
Parker W.O. Cleaners & Dryers	80 Burland Street	Adjacent to East	1965-1968	Former Commercial Dry Cleaners	Y
Bayshore Shell Service Station	3077 Carling Avenue	185m Southwest	1970-2005/2006	Former Retail Fuel Outlet	N

The former uses of the surrounding properties at 3001 Carling Avenue (formerly 3009 Carling Avenue) and 80 Burland Street operating as retail fuel outlet and/or commercial dry cleaners approximately 13m south of the Phase I Property and adjacent to the Phase I Property in the east direction, respectively, are considered to represent APECs on the Phase I Property.

Based on the respective separation distances and their hydraulically down- and/or cross-gradient orientations relative to the Phase I Property in addition to the anticipated groundwater flow direction to the north, the remaining off-site PCAs identified during the review of the City of Ottawa street directories are not considered to represent APECs on the Phase I Property.

It should be noted that civic addresses have changed over the years and those listed above may not currently exist or have since changed. The respective distances of the above noted activities from the Phase I Property were determined using the City of Ottawa electronic mapping website.

The PCAs identified during a review of the City of Ottawa street directories are illustrated on Drawing PE6943-2 – Surrounding Land Use Plan, provided in the Figures section following the text.

Chain of Title

Given the available information, it was determined that the results of a chain of title search would not contribute to the environmental assessment for the Phase I Property. Therefore, a chain of title search was not completed as part of this assessment.

Environmental Reports

Paterson Group has conducted various environmental and geotechnical investigations in the immediate vicinity of the subject site. Based on a review of our files, no potential environmental concerns were identified on the Phase I Property or neighbouring lands.

Survey Plan

Mr. Lucas Zurawlev provided a survey plan of the Phase I Property prepared on April 18, 2024, by J.D. Barnes Ltd.

A copy of the survey plan has been appended to this report.

4.2 Environmental Source Information

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) database was conducted electronically 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 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 on May 6, 2025.

A response from the MECP indicated that no records were found pertaining to the Phase I Property. The MECP Freedom of Information decision letter has been appended to this report.

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.

A response from the MECP indicated that no records were found pertaining to the Phase I Property. The MECP Freedom of Information decision letter has been appended to this report.

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.

A response from the MECP indicated that no records were found pertaining to the Phase I Property. The MECP Freedom of Information decision letter has been appended to this report.

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.

A response from the MECP indicated that no records were found pertaining to the Phase I Property. The MECP Freedom of Information decision letter has been appended to this report.

MECP Access Environment – Environmental Approvals and Registry

A search of the MECP Access Environment - Environmental Approvals and Registry was conducted electronically on May 30, 2025, as part of this assessment. This database contains publicly available information on Records of Site Condition (RSCs), Environmental Compliance Approvals (ECAs), Renewable Energy Approvals (REAs), Environmental Activity and Sector Registrations (EASRs), pesticide licenses and Permits to Take Water filed in the Province of Ontario between 2004 and 2023.

- An RSC (RSC No. 21705) was filed at 68 Kempster Avenue in the City of Ottawa, Ontario, approximately 20m west of the Phase I Property, across Kempster Avenue. According to the registry, approximately 992m^3 of soil, including soil within 3m of the RSC property boundary, was removed from the RSC property for the purpose of remediation. The RSC involved the completion of a Phase I and Phase II – ESA as well as a remediation report. Based on the information contained in the RSC in combination with the expected northern groundwater flow direction toward the Ottawa River, the impacts of the fuel oil spill that had previously occurred at 68 Kempster Avenue are not considered to have impacted the Phase I Property.

- Two RSCs (RSC No. 67713 and RSC No. 103119) were filed at 3077 Carling Avenue in the City of Ottawa, Ontario, approximately 185m southwest of the Phase I Property as a result of its past use as a retail fuel outlet. According to the registry, approximately 2,110m^3 of soil, including soil within 3m of the RSC property boundary, was removed from the RSC property for the purpose of remediation. The RSC noted that the PHC concentrations in all groundwater samples collected from on-site monitoring wells situated outside of the area of the soil excavation completed as part of a remediation program satisfied MOE (2004) Table 2 standards and the proposed MOE (2009) Table 3 standards. Based on the information contained in the RSC, the separation distance and cross-gradient orientation of this property with respect to the Phase I Property, it is not considered to have had the potential to impact the Phase I – Property.

- One (1) off-site ECA was identified for the property addressed 102 Boyce Avenue pertaining to the Application for Approval (Air and Noise) submitted by CST Canada Co. in 2015. The ECA outlined the construction/installation of five (5) vapour extraction wells and an associated venting and pumping system filtered through one (1) activated carbon vessel, exhausting vapours to the air through a stack extending 3m above grade. This ECA is considered to be in relation to the former retail fuel outlet (former Ultramar Service Station and former Britannia Golden Eagle Gas Bar) located at 2981 Carling Avenue. Based on the separation distance and cross-gradient orientation of this property with respect to the Phase I Property in combination with the gaseous nature of the carbon treated pollutant release, this site is not considered to pose a concern to the Phase I Property.

The search of the online registry did not identify any REAs, EASRs, Pesticide Licenses, Permits to Take Water or any other RSCs and/or ECAs filed for the Phase I Property, or any neighbouring properties situated within a 250 m radius.

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.

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.

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.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically on May 6, 2025, as part of this assessment, to inquire about current and former fuel storage tanks 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.

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 identified one (1) ANSI site situated approximately 210m northwest of the Phase I Property. This ANSI site is listed under provincial significance as ‘Ottawa Beach Wetland’ with a ‘candidate ANSI, Life Science’ subtype class and ‘non-sensitive’ sensitivity class. No concerns were identified pertaining to the ANSI site found within the Phase I Study Area.

Former Industrial Sites

The report entitled “Mapping and Assessment of Former Industrial Sites, City of Ottawa” was also reviewed. A review of this report did not identify any former industrial sites on or within a 150 m radius of the Phase I Property.

City of Ottawa Old Landfill Document

The document prepared by Golder Associates entitled “Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa”, was reviewed. A review of this report did not identify any former landfill sites on or within a 150 m radius of the Phase I Property.

City of Ottawa HLUI

A requisition form was sent to the City of Ottawa to request information from the City’s Historical Land Use Inventory (HLUI 2005) database for the Phase I Property.

Based on a review of the information provided by the City of Ottawa’s HLUI department, three (3) off-site potentially contaminating activities (PCAs) were identified. A former dry cleaner (Spic and Span Dry Cleaners) was listed at 62 Wylie Avenue from 1960 to 1980, a former printer (Capital Parent Newspaper) was listed at 102 Boyce Avenue from 2001 to 2005, and a former retail fuel outlet (Petro-Can Service Station) was listed at 3059 Carling Avenue in 1990. It should be noted that a motor vehicle repair shop (Vans Plus) was listed on the adjacent property to the east of the Phase I Property addressed 80 Burland Street from 2001 to 2005. Based on the nature of the building/structure present on the adjacent property at that time (and currently), it is unlikely automotive service operations occurred on the adjacent property and therefore this is not considered to represent a potentially contaminating activity (PCA). Based on the separation distances and cross-gradient orientations with respect to the Phase I Property, the three (3) remaining off-site potentially contaminating activities (PCAs) were not considered to result in areas of potential environmental concern (APECs) on the Phase I Property.

The results of the City of Ottawa HLUI search are included in Appendix 2.

ERIS Database Report

An ERIS (Environmental Risk Information Service) Report was obtained for the Phase I Property and properties within the Phase I Study Area.

Based on the ERIS search, no records were identified for the Phase I Property.

A total of 197 records from various databases were identified in the ERIS search within the 250m search radius, which included Boreholes (BORE), Certificates of Approvals (CA), Delisted Fuel Tanks (DTNK), Environmental Registry (EBR), Environmental Compliance Approvals (ECA), ERIS Historical Searches (EHS), List of Expired Fuel Safety Facilities (EXP), O.Reg 347 Waste Generators Summary (GEN), TSSA Historic Incidents (HINC), Fuel Oil Spills and Leaks (INC), Pesticide Register (PES), Pipeline Incidents (PINC), Private and Retail Fuel Storage Tanks (PRT), Record of Site Condition (RSC), Retail Fuel Storage Tanks (RST), Scott’s Manufacturing Directory (SCT), Ontario Spills (SPL) and Water Well Information Systems (WWIS).

One of the documented RSC and Fuel Oil Spill records is associated with the adjacent property to the west, addressed 68 Kempster Avenue, as previously discussed.

One (1) Ontario Spills (SPL) record dated July 4, 1991, was identified on the property addressed 55 Kempster Avenue, located approximately 15m north of the Phase I Property. The record details an aboveground storage tank leak releasing an unknown quantity of furnace oil to the ground listing possible environmental impact and soil contamination. Based on the down-gradient orientation and anticipated northerly groundwater flow direction towards the Ottawa River, this record is not considered to have had the potential to impact the Phase I Property.

The additional RSC and spill records are associated with properties or operations that are not considered to have had the potential to impact the Phase I – Property based on the substance spilled (natural gas, grease, and minor light fuel spills), separation distances and/or cross/down gradient orientations with respect to the Phase I – Property.

Numberous O.Reg 347 Waste Generators Summary (GEN) records identified generally consisted of pharmaceutical, clinical and/or healthcare laboratory related records that are not considered to pose an environmental concern to the Phase I Property.

The fuel storage tank records are associated with the former retail fuel outlets and/or automotive service garage addressed 2981 Carling Avenue and 3077 Carling Avenue, respectively. Based on their separation distances and cross gradient orientation with respect to the Phase I – Property, the existing automotive service garage and former retail fuel outlets are not considered to have had the potential to impact the Phase I - Property. No additional environmental concerns were identified through a review of the ERIS report.

A copy of the ERIS Report is included in Appendix 2.

4.3 Physical Setting Sources

Historical aerial photographs of the Phase I Study Area obtained from the National Air Photo Library and satellite imagery from the City of Ottawa website application entitled ‘geoOttawa’ were reviewed in approximate ten (10) year intervals, beginning with the earliest available photograph. Based on a review of these photographs, the following observations have been made:

1932 The Phase I Property appears to be vacant and undeveloped land possibly used for agricultural purposes. Neighbouring properties appear to be vacant or used for agricultural purposes. Residential dwellings are present further to the northeast of the Phase I Property and to the west along the north side of Carling Avenue in addition to the south side of Carling Avenue further east. The Ottawa River can be seen at the top of the image to the north.

1945 No changes appear to have been made to the Phase I Property. Lands to the east and west appear to have been sparsely developed with what appears to be residential dwellings. Burland Street and Boyce Avenue appear to have been extended further to the south, adjoining to Carling Avenue.

1958 The Phase I Property appears to have been developed with the present-day residential dwelling. Neighbouring properties appear to have been developed with residential dwellings with exception to the adjacent lands to the east and southeast of the Phase I Property, which appear to remain vacant and undeveloped. Some commercial properties can be seen along Carling Avenue, including the Britannia Drive-In Theatre to the south across Carling Avenue, and what appears to be a retail fuel outlet and/or automotive service garage occupying the southwest corner of the Roseview Avenue and Carling intersection (2980 Carling Avenue).

1969 No significant changes appear to have occurred on the Phase I Property. Additional commercial properties appear to have been developed to the east and west of the Phase I Property along the north side of Carling Avenue. The adjacent vacant/undeveloped lands to the east/southeast of the Phase I Property, along with lands situated on the northeast and northwest corners of the Wylie Avenue and Carling Avenue intersection appear to have been developed with what resembles commercial retail and/or office buildings. The property situated on the northwest corner of the Carling Avenue and Boyce Avenue intersection (2981 Carling Avenue) appears to have been redeveloped with a retail fuel outlet and/or automotive service garage.

1977 No observable changes appear to have been made to the Phase I Property. Many of the residential properties lining the north side of Carling Avenue to the south, east and west of the Phase I Property appear to have been redeveloped with commercial property and/or plazas. The adjacent residential dwelling to the south of the Phase I Property appears to have been redeveloped with a retail fuel outlet while the Britannia Drive-In Threatre appears to have constructed a commercial building on the northwest corner of the property, southwest of the Phase I Property. The retail fuel outlet and/or automotive service garage occupying the southwest corner of the Roseview Avenue and Carling intersection (2980 Carling Avenue) appears to have been redeveloped with the present-day residential building.

1991 (Google Earth™ Satellite Imagery) No observable changes appear to have been made to the Phase I Property. The retail fuel outlet occupying the property to the south of the Phase I Property situated on the northeast corner of the Kempster Avenue and Carling Avenue

intersection appears to have been redeveloped with the present-day commercial plaza. No other significant changes appear to have been made to the neighbouring properties.

2002 (Google Earth™ Satellite Imagery) No observable changes appear to have been made to the Phase I Property. No other significant changes appear to have been made to the adjacent properties with the exception of the Britannia Drive-In Theatre and accompanying commercial building having been replaced by the present-day movie theatre.

2011 (Google Earth™ Satellite Imagery) No observable changes appear to have been made to the Phase I Property. The residential dwelling to the west of the Phase I Property, across Kempster Avenue, has been demolished. The commercial property further to the south of the Phase I Property, across Carling Avenue, appears to have been further developed with a commercial plaza on the northern portion of the property, north of the existing movie theatre. The property situated on the northwest corner of the Carling Avenue and Boyce Avenue intersection (2981 Carling Avenue) appears to have been redeveloped with the present-day automotive service garage (Apple Auto Glass Ottawa).

2022 (Google Earth™ Satellite Imagery) The vacant property to the west of the Phase I Property, across Kempster Avenue, has been redeveloped with a new residential dwelling. The Phase I Property and neighbouring properties are depicted as they appear today.

Copies of aerial photographs selected for review are included in the 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 dolomite of the Oxford Formation. Surficial soils were identified to consist of offshore marine sediments with a drift thickness of 15 to 25 metres.

Topographic Maps

A topographic map of the Phase I Property and Study Area 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 70m above sea level, while the regional topography within the greater area is generally sloping gradually down from the

southeast toward the northwest. Based on the topographic map review and nearest body of water (Ottawa River), the inferred groundwater flow direction is anticipated to traverse in a northwesterly direction. 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 Great Lakes - 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 located within the Central St. Lawrence Lowlands area, which is rarely more than 150m 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 Ottawa River, located approximately 230m to the north-northwest.

MECP Water Well Records

A search of the MECP website for all drilled well records within a 250m radius of the Phase I Property was conducted as part of this assessment. No well records were identified on the Phase I Property. The search identified fifty-seven (57) well records within the Phase I Study Area. These records, found between 1950 and 2017, pertain to wells installed for either domestic household use or geotechnical/environmental groundwater observation and/or decommissioning purposes. Full public utilities are available in this area, therefore no drinking water wells are anticipated to remain in use within the Phase I Study Area.

According to the well records, the overburden stratigraphy within the Phase I Study Area generally consists of silty sand and/or silty clay. Bedrock consisting of limestone, limestone with interbedded shale and/or shale was generally encountered at depths ranging from 1.2m to 29.2m below ground surface. Representative well records are included in Appendix 2.

5.0 Interviews

Property Owner Representative

Mr. Lucas Zurawlev, owner of the Phase I Property, was available by telephone to respond to questions regarding the environmental history of the Phase I Property.

According to Mr. Zurawlev, he has owned the Phase I Property for approximately two (2) years, circa 2023, and added that it has only been used for residential purposes for the entirety of his ownership.

Mr. Zurawlev confirmed the existing dwelling on the Phase I Property contains a basement level and stated that the proposed future development for the Phase I Property is to construct an addition onto the existing dwelling in order to operate a home business as a bike fix/ski service shop.

He was unaware of any potential environmental concerns pertaining to the current or past use of the Phase I Property or neighbouring properties.

6.0 Site Reconnaissance

6.1 General Requirements

A site visit was conducted for the Phase I Property on March 12, 2025, between approximately 9:00 AM and 3:00 PM for an exterior inspection. Weather Conditions were partly cloudy, with a temperature of approximately -3°C. Mr. Dominic Landry 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 visit.

6.2 Specific Observations at the Phase I Property

Site Description

The Phase I Property is currently occupied by a one (1) storey residential dwelling situated along the southern property boundary favoring the rear east portion of the property. The dwelling is accompanied by a small, detached garage located on the northeast corner of the Phase I Property abutting to the northeast corner of the dwelling. A small backyard area is confined to the southeast corner of the property behind the dwelling and to the south of the detached garage. An asphaltic concrete driveway provides access to the Phase I Property off Kempster Avenue. It lines the northern property limits and extends through the central portion of the Phase I Property. The remaining southwestern portion of the Phase I Property is landscaped.

The site topography was relatively flat at the rear eastern half of the property, while the front western portion of the property sloped considerably down towards the west to Kempster Avenue. The regional topography slopes down towards the north. The Phase I Property is considered to be at grade with respect to properties in the south and east directions, while the adjacent street (Kempster Avenue) and surrounding properties to the north were considered to be below grade.

Water drainage on the Phase I Property predominately occurs via surface infiltration in the landscaped areas with limited sheet run-off occurring from the asphaltic concrete driveway to catch basins located along Kempster Avenue.

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

A depiction of the Phase I Property is illustrated on Drawing PE6943-1 – Site Plan, appended in the Figures section of this report.

Buildings and Structures

The Phase I Property is currently occupied by a one (1) storey residential dwelling addressed 67 Kempster Avenue. Developed circa 1950s, the dwelling consists of a concrete foundation and is finished on the exterior with brick and metal cladding in addition to a sloped, asphalt shingled roof. The dwelling is accompanied by a small, detached garage which appeared to also be supplied with electrical power and was finished on the exterior with vinyl cladding and a sloped, asphalt shingled roof.

The Phase I Property is used for residential purposes. The Phase I building appeared to be supplied with natural gas which was observed to be provided underground from Kempster Avenue and electrical power appeared to be supplied overhead. Markings for natural gas, municipal water and sanitary sewer utilities were observed leading outward from the front northwest corner of the Phase I building to the west, towards Kempster Avenue.

Potential Environmental Concerns

- **Fuels and Chemical Storage**

  No active chemical storage areas, underground and/or aboveground chemical or fuel storage tanks (ASTs and/or USTs) were identified at the time of the site visit. No concerns were identified with respect to fuel or chemical storage on the exterior of the Phase I Property.

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

  One (1) pole-mounted transformer was identified on the neighbouring property to the west of the Phase I Property, across Kempster Avenue. The pole-mounted transformer was observed to be in good condition, free of stains, corrosion, or any signs of leaks. No concerns were identified with respect to PCBs or transformer oil on the Phase I Property.

- **Hazardous Materials and Unidentified Substances**

No hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, stressed vegetation were observed on the exterior of the Phase I Property.

- **Waste Management**

  Solid waste and recyclables generated on-site are collected on a weekly basis by the municipality.

Interior Assessment

An interior assessment was not conducted for the Phase I Building, however, based on the age of the building (circa 1950s), it is anticipated that potentially hazardous building products, designated substances and other potential environmental concerns may be present within the structure.

Potentially Hazardous Building Products and Designated Substances

Hazardous building products and designated substances include items such as asbestos containing building materials (ACMs), lead-based paints, polychlorinated biphenyls (PCBs).

Drywall joint compounds amongst other aged building materials may contain asbestos, while lead-based paints may be present on any older and/or original painted surfaces. Ballasts for any potentially present fluorescent light fixtures within the building may contain PCBs, however, the large majority of the light ballasts that may have contained PCBs, if not all of them, would have likely been replaced by this time with non-PCB containing ballasts.

Other Potential Environmental Concerns

Other potential environmental concerns include items such as chemical storage, ozone depleting substances (ODSs) and wastewater discharges.

Chemicals and ODSs anticipated to be present within the building include paints, domestic household cleaning products, refrigerators, air conditioners and fire extinguishers. Chemicals should be properly stored and in good condition, free of any signs of stains or leaking, while ODSs such as refrigerators, air conditioners and fire extinguishers should be regularly serviced and maintained by certified contractors.

Wastewater discharge is anticipated to consist solely of domestic sewage and wash water, which discharges into the City of Ottawa sewer system.

Neighbouring Properties

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

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

North: Residential dwellings, followed by Walter Street further north.

South: Commercial Property (vacant office), followed by a commercial plaza (various restaurants and Howard's Pawn Shop), Carling Avenue and commercial property further south (plaza and Cineplex Cinemas Ottawa).

East: Commercial Property (Do Good Food and G.O.A.T. Barbershop), followed by Burland Street and residential property further east.

West: Kempster Avenue, followed by a residential property and Wylie Avenue further west.

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 PE6943-2 – 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 available historical records, the Phase I Property was vacant and possibly used for agricultural purposes and/or remained fallow prior to when it was first developed for residential use with the present-day residential dwelling addressed 67 Kempster Avenue circa 1950s.

The Phase I Property has been solely used for residential purposes since its initial development circa 1950s.

Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern (APEC)

Based on the findings of the Phase I ESA, the following off-site PCAs (as listed in Column A, Table 2 of O.Reg.153/04) were considered to result in two APECs on the Phase I-ESA Property:

- PCA 28 – Gasoline and Associated Products Storage in Fixed Tanks – this off-site PCA is associated with the former retail fuel outlet operation (Britannia Gas and Gas Wash) identified in the 1977 aerial photograph and city directories review, listed at 3009 Carling Avenue from 1974-1977/78 (occupied western half of current 3001 Carling Avenue). (APEC 1)

- PCA 37 – Operation of Dry Cleaning Equipment (where chemicals are used, although this could not be confirmed) – this off-site PCA is associated with the

former dry cleaning operation (Parker W.O. Cleaners and Dryers) identified in the city directories review, listed at 80 Burland Street from 1965 to 1968. (APEC 2)

The remaining off-site PCAs (various former and active automobile service garages and RFOs) identified within the Phase I Study Area are not considered to result in APECs on the Phase I Property due to their separation distances and/or down/cross-gradient orientation in combination with the inferred northerly groundwater flow direction with respect to the Phase I Property.

All APECs are outlined on Drawing PE6943-1 – Site Plan, while all PCAs identified within the Phase I Study Area are presented on Drawing PE6943-2 – Surrounding Land Use Plan in the Figures section of this report, following the text.

Contaminants of Potential Concern (CPC)

The contaminants of potential concern for the soil and/or groundwater on the Phase I Property include the following:

- Petroleum Hydrocarbons, fractions 1 – 4 (PHCs F_1-F_4);
- Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- Volatile Organic Compounds (VOCs);

These CPCs have the potential to be present in the soil matrix and/or groundwater situated beneath 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 dolomite of the Oxford Formation. Surficial soils were identified to consist of offshore marine sediments with a drift thickness of 15 to 25 metres.

Groundwater is anticipated to flow in a northerly direction towards the Ottawa River.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies are present on the Phase I Property. The nearest named water body with respect to the Phase I Property is the Ottawa River, located approximately 230m to the north-northwest.

A review of the available mapping information identified one (1) ANSI site situated approximately 210m northwest of the Phase I Property. This ANSI site is listed

under provincial significance as 'Ottawa Beach Wetland' with a 'candidate ANSI, Life Science' subtype class and 'non-sensitive' sensitivity class. No concerns were identified pertaining to the ANSI site found within the Phase I Study Area.

Fill Placement

No evidence of fill placement was observed at the time of the site inspection.

MECP Monitoring Wells and Drinking Water Wells

An MECP well record search was conducted on June 3, 2025, for all drilled wells within the Phase I Study Area. No well records were identified on the Phase I Property, however, a total of fifty-seven (57) well records were identified for surrounding properties within the Phase I Study Area.

Twenty-three (23) potable supply well records installed between 1950 and 1959 for domestic use were identified on various properties within the Phase I Study Area. The well records indicated that wells were drilled to depths extending to a maximum of 40m below ground surface (BGS), and that stratigraphy encountered was topsoil underlain by native silty sand and/or native silty clay, followed by limestone bedrock, limestone with interbedded shale bedrock and/or shale bedrock. Clear groundwater was reportedly intercepted in the bedrock.

Although abandonment records were not identified for all potable wells, these wells are considered to have been decommissioned as the properties within the Phase I Study Area are currently serviced by municipal services.

Monitoring well records were identified for the former RFO at 3077 Carling Avenue, approximately 185m southwest of the Phase I Property, as well as for the commercial property at 102 Boyce Avenue (adjacent property to the north of former RFO at 2981 Carling Avenue) approximately 80m east of the Phase I Property. Monitoring well records were also identified on the residential property addressed 68 Kempster Avenue, approximately 20m to the west of the Phase I Property across Kempster Avenue.

Based on the separation distance of the RFOs at 2981 Carling Avenue (102 Boyce Avenue) and 3077 Carling Avenue from the Phase I Property, available information regarding the residential property at 68 Kempster Avenue with respect to the environmental site assessments and remediation undertaken, in combination with the northerly groundwater flow direction, it is our opinion that the monitoring wells are not considered to represent any potential environmental concern to the Phase I Property.

Based on the reviewed well records, the general overburden stratigraphy within the Phase I Study Area generally consists of silty sand and/or silty clay. Bedrock consisting of limestone, limestone with interbedded shale and/or shale was

generally encountered at depths ranging from 1.2m to 29.2m below ground surface. The aforementioned well records are included in Appendix 2.

Existing Buildings and Structures

The southeast portion of the Phase I Property is occupied by a one (1) storey residential dwelling containing a basement accompanied by a small, detached garage situated in the northeast corner of the property, abutting to the northeast corner of the dwelling. The dwelling, developed circa 1950s, is constructed with a concrete foundation and is finished on the exterior with brick and metal cladding in addition to a sloped asphalt shingled roof. The small, detached garage appeared to be finished on the exterior with vinyl cladding and a sloped, asphalt shingled roof.

No other buildings or permanent structures are present on the Phase I Property.

Current and Future Property Use

The Phase I Property is currently used for residential purposes.

It is our understanding that an addition for commercial use is to be adjoined to the existing dwelling, operating a home business as a bike fix/ski service shop.

Subsurface Structure and Utilities

Multiple underground utilities were identified on the Phase I Property, including natural gas and a municipal connection for water and sewer. Remaining utilities such as electrical and telecommunications were observed to be provided overhead. No other subsurface structures were identified at the time of the site inspection.

Neighbouring Land Use

Land use within the Phase I Study Area consists primarily of residential use property with some commercial use property (restaurants, medical clinics, offices, retail, etc.) predominantly present along Carling Avenue. An existing automotive service garage (Apple Auto Glass Ottawa) was identified at the property addressed 2981 Carling Avenue, approximately 80m east of the Phase I Property. Based on the separation distance, inferred groundwater flow direction to the north/northwest and cross-gradient orientation with respect to the Phase I Property, this existing automotive service garage is not considered to represent an environmental concern on the Phase I Property.

Current land use is depicted on Drawing PE6943-2 – Surrounding Land Use Plan, in the Figures section of this Report.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As previously discussed in Section 7.1, two (2) off-site PCAs are considered to result in two (2) APECs on the Phase I Property. The PCAs, APECs and associated CPCs are summarized in Table 2.

Table 2 - Areas of Potential Environmental Concern

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern with respect to Phase I-ESA Property	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)
APEC 1 Former Retail Fuel Outlet	Throughout the Phase I Property	*"Item 28: Gasoline and Associated Products Storage in Fixed Tanks"*	Off-site (3009 Carling Avenue)	BTEX VOCs PHCs (F_1-F_4)	Soil Groundwater
APEC 2 Former Commercial Dry Cleaners	East portion of the Phase I Property	*"Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)"*	Off-site (80 Burland Street)	VOCs	Groundwater

Contaminants of Potential Concern

The contaminants of potential concern for the soil and/or groundwater on the Phase I Property include the following:

- Petroleum Hydrocarbons, fractions 1 – 4 (PHCs F_1-F_4);
- Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- Volatile Organic Compounds (VOCs);

These CPCs have the potential to be present in the soil matrix and/or groundwater situated beneath the Phase I Property.

8.0 CONCLUSION

8.1 Assessment

Paterson Group was retained by Mr. Lucas Zurawlev of Z's Bike Fix/Ski Service to carry out a Phase I Environmental Site Assessment (Phase I ESA) for the property addressed 67 Kempster Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m study area (Phase I Study Area) to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the Phase I Property was vacant and possibly used for agricultural purposes and/or remained fallow prior to being developed for residential use circa 1950s. According to the city directories review, the Phase I Property has been solely used for residential purposes since its initial listing in 1960. No concerns were identified with respect to historical land use of the Phase I Property.

Historically, properties within the Phase I Study Area were utilized predominantly for residential and agricultural purposes. Subsequently, agricultural lands were subject to redevelopment, transitioning to commercial use properties fronting Carling Avenue and residential use properties throughout the remaining Phase I Study Area. Based on the city directories review, a retail fuel outlet (RFO) (Britannia Gas & Wash Gas) was listed at 3009 Carling Avenue from 1974 to 1977/78, and a commercial dry cleaner (Parker W.O. Cleaners & Dryers) was listed on the adjacent property to the east of the Phase I Property at 80 Burland Street from 1965 to 1968. These listings are considered to be Potentially Contaminating Activities (PCAs) and are considered to represent Areas of Potential Environmental Concern (APECs) on the Phase I Property. No other concerns were identified with respect to historical land use of the properties within the Phase I Study Area.

Following the historical review, a site visit was conducted. The Phase I Property is currently occupied by a one (1) storey residential dwelling addressed 67 Kempster Avenue situated on the southeast portion of the Phase I Property. The Phase I Property is used for residential purposes. No concerns were identified with respect to the current use of the Phase I Property.

The adjacent and neighbouring properties within the Phase I Study Area consist primarily of residential use with some commercial use property (restaurants, medical clinics, offices, retail, etc.) predominantly present along Carling Avenue. An existing automotive service garage (Apple Auto Glass Ottawa) was identified at 2981 Carling Avenue, approximately 80m east of the Phase I Property. Based on the separation distance, inferred groundwater flow direction to the north/northwest and cross-gradient orientation with respect to the Phase I Property, this existing automotive service garage is not considered to represent an environmental concern on the Phase I Property. No other concerns were identified

with respect to the current use of adjacent and neighbouring properties within the Phase I Study Area.

8.2 Recommendations

Based on the findings of the Phase I ESA, it is our opinion that **a Phase II ESA is required for the subject property.**

Hazardous Building Materials

Based on the age of the Phase I building (circa 1950's), potentially asbestos containing materials (ACMs) may be present within the structure. An asbestos survey of the building must be conducted in accordance with Ontario Regulation 278/05, under the occupational Health and Safety Act, prior to any major renovations and/or demolition work.

Lead-based paint may be present on any remaining original surfaces within the building. It is recommended that paint be tested for lead content prior to its disturbance. Major work involving lead-based paint or other lead containing products must be done in accordance with Ontario Regulation 490/09, under the Occupational Health and Safety Act, prior to any major renovations and/or demolition work.

The above noted materials and testing programs can be completed as part of a Designated Substance Survey (DSS) which will need to be conducted for the existing Phase I building or any project specific impacted areas prior to any future major renovations and/or demolition activities in accordance with Ontario Regulation 490/09, 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 Z's Bike Fix/Ski Service. Permission and notification from Z's Bike Fix/Ski Service and Paterson Group will be required prior to the release of this report to any other party.

Paterson Group Inc.

Dominic Landry
Junior Environmental Inspector

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

Report Distribution:

- ❑ Z's Bike Fix/Ski Service
- ❑ Paterson Group

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 Interactive Map: GeoOttawa

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: PE6943-1 – SITE PLAN

DRAWING: PE6943-2 – SURROUNDING LAND USE PLAN

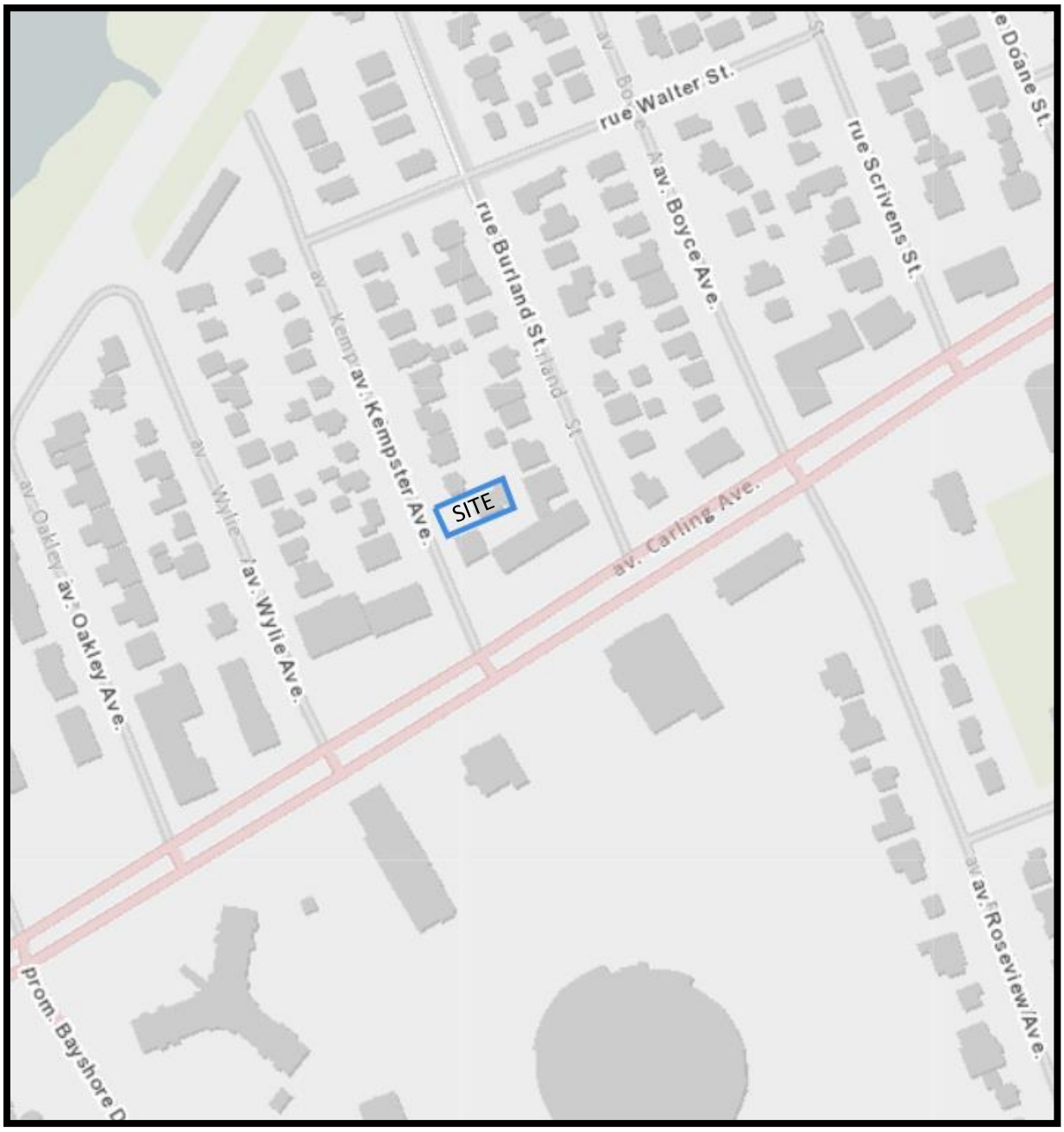


FIGURE 1

KEY PLAN

PATERSON GROUP

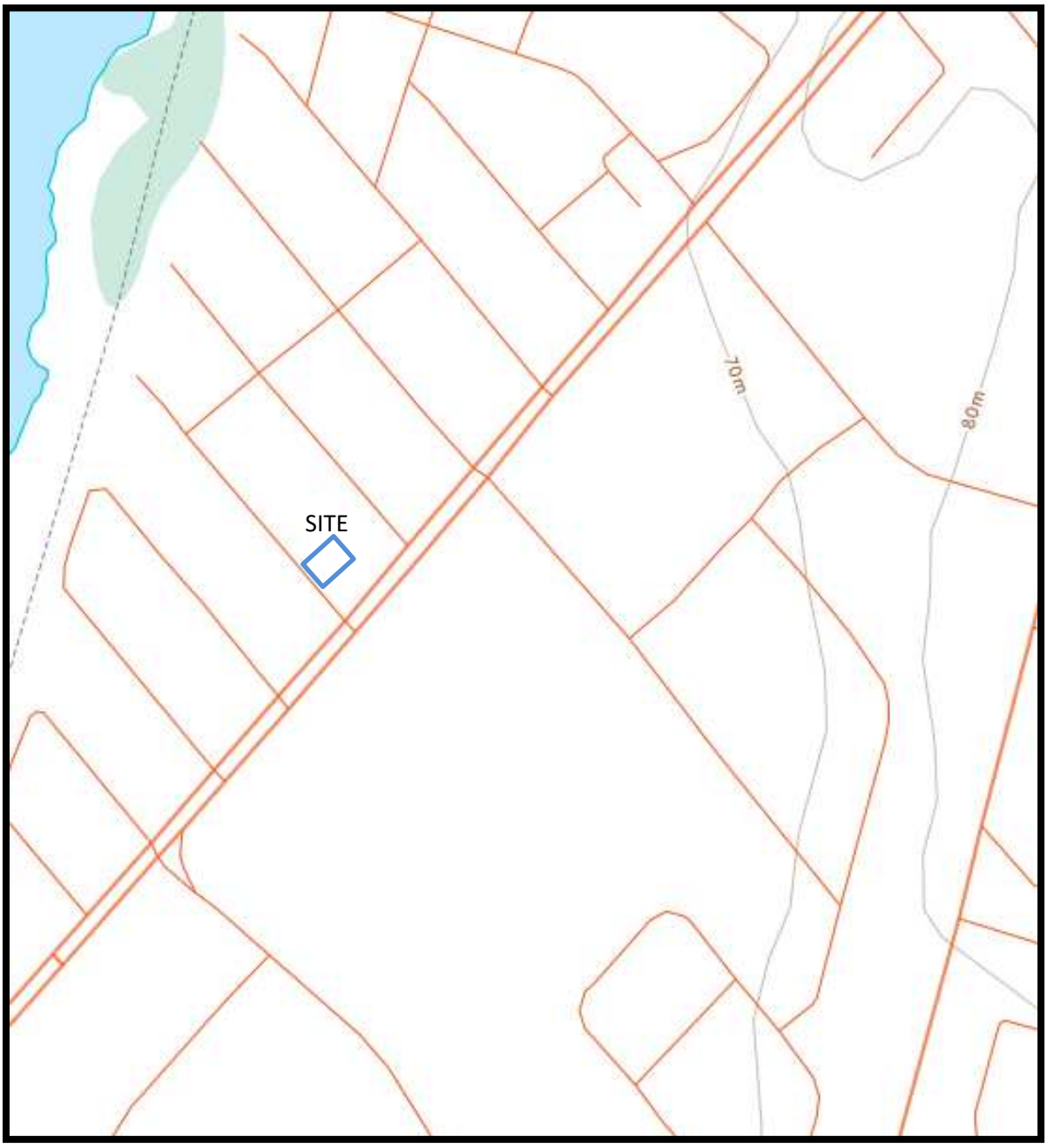
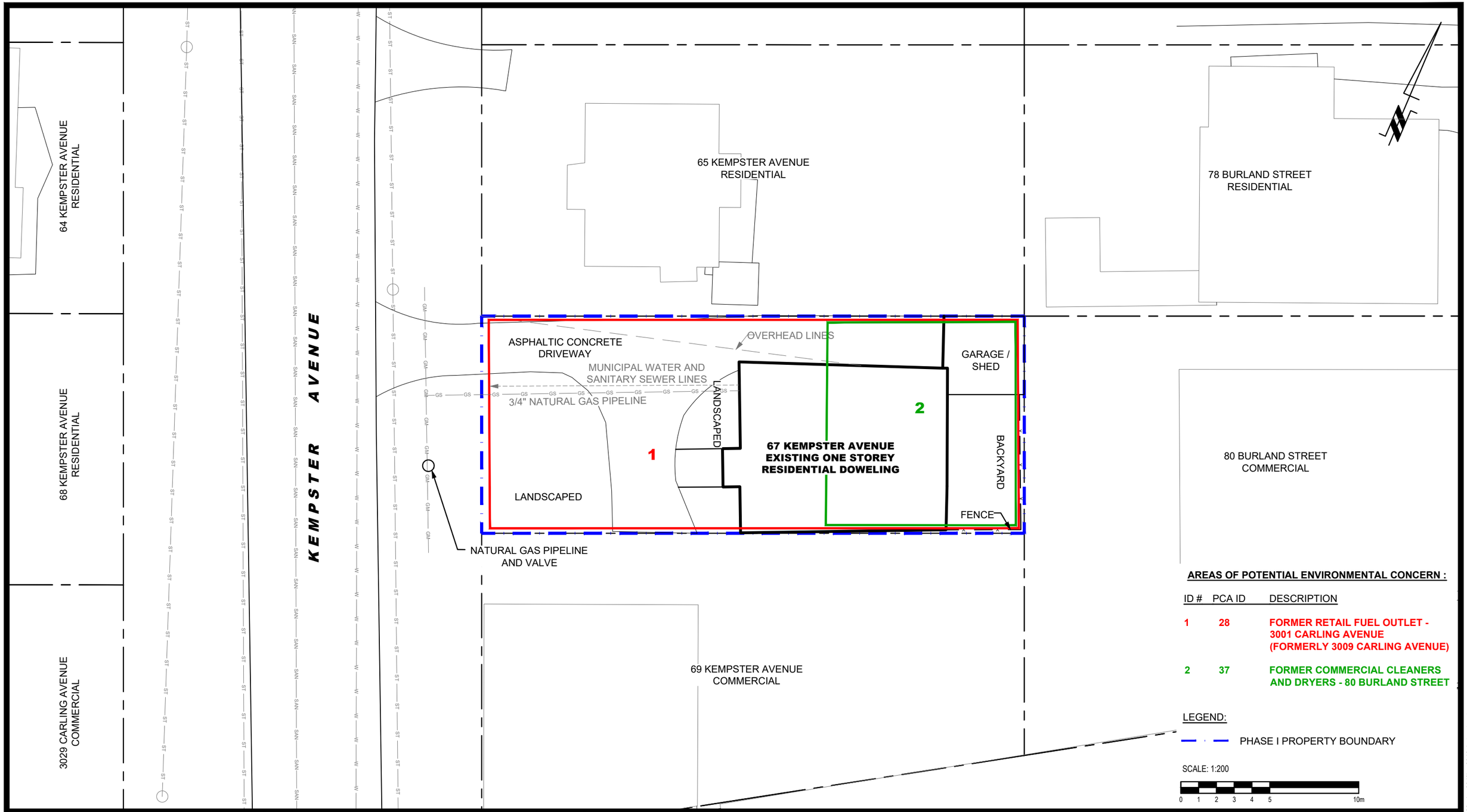


FIGURE 2

TOPOGRAPHIC PLAN



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN :

ID #	PCA ID	DESCRIPTION
1	28	FORMER RETAIL FUEL OUTLET - 3001 CARLING AVENUE (FORMERLY 3009 CARLING AVENUE)
2	37	FORMER COMMERCIAL CLEANERS AND DRYERS - 80 BURLAND STREET

LEGEND:

PHASE I PROPERTY BOUNDARY

SCALE: 1:200

0 1 2 3 4 5 10m

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

NO.	REVISIONS	DATE	INITIAL

Z'S BIKE FIX-SKI SERVICE

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
67 KEMPSTER AVENUE

OTTAWA, ONTARIO

Title:

SITE PLAN

Scale: 1:200	Date: 05/2025
Drawn by: GK	Report No.: PE6943-1
Checked by: DL	Dwg. No.: PE6943-1
Approved by: MSD	Revision No.:

11x17

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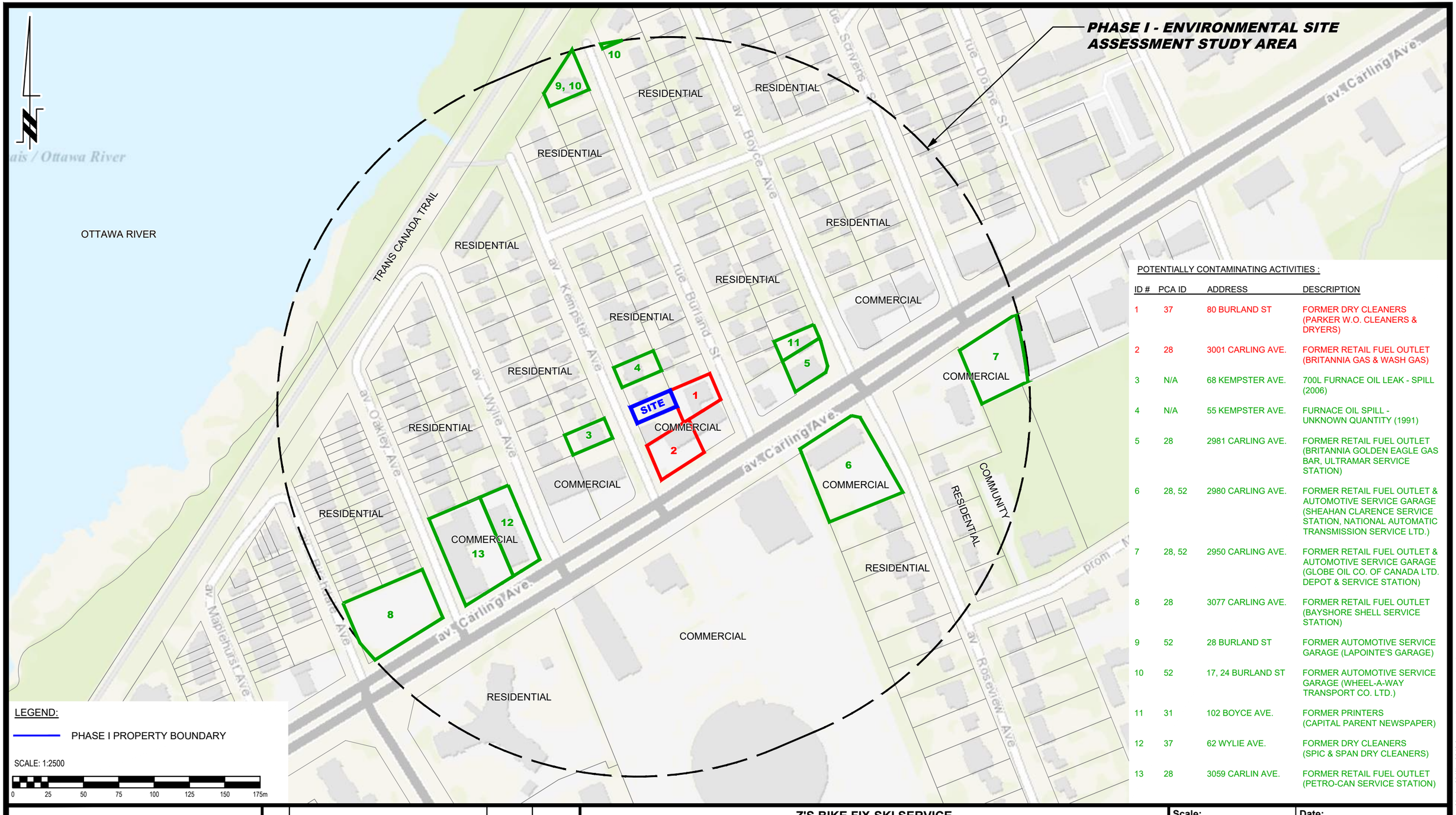

POTENTIALLY CONTAMINATING ACTIVITIES :

ID #	PCA ID	ADDRESS	DESCRIPTION
1	37	80 BURLAND ST	FORMER DRY CLEANERS (PARKER W.O. CLEANERS & DRYERS)
2	28	3001 CARLING AVE.	FORMER RETAIL FUEL OUTLET (BRITANNIA GAS & WASH GAS)
3	N/A	68 KEMPSTER AVE.	700L FURNACE OIL LEAK - SPILL (2006)
4	N/A	55 KEMPSTER AVE.	FURNACE OIL SPILL - UNKNOWN QUANTITY (1991)
5	28	2981 CARLING AVE.	FORMER RETAIL FUEL OUTLET (BRITANNIA GOLDEN EAGLE GAS BAR, ULTRAMAR SERVICE STATION)
6	28, 52	2980 CARLING AVE.	FORMER RETAIL FUEL OUTLET & AUTOMOTIVE SERVICE GARAGE (SHEAHAN CLARENCE SERVICE STATION, NATIONAL AUTOMATIC TRANSMISSION SERVICE LTD.)
7	28, 52	2950 CARLING AVE.	FORMER RETAIL FUEL OUTLET & AUTOMOTIVE SERVICE GARAGE (GLOBE OIL CO. OF CANADA LTD. DEPOT & SERVICE STATION)
8	28	3077 CARLING AVE.	FORMER RETAIL FUEL OUTLET (BAYSHORE SHELL SERVICE STATION)
9	52	28 BURLAND ST	FORMER AUTOMOTIVE SERVICE GARAGE (LAPOINTE'S GARAGE)
10	52	17, 24 BURLAND ST	FORMER AUTOMOTIVE SERVICE GARAGE (WHEEL-A-WAY TRANSPORT CO. LTD.)
11	31	102 BOYCE AVE.	FORMER PRINTERS (CAPITAL PARENT NEWSPAPER)
12	37	62 WYLIE AVE.	FORMER DRY CLEANERS (SPIC & SPAN DRY CLEANERS)
13	28	3059 CARLIN AVE.	FORMER RETAIL FUEL OUTLET (PETRO-CAN SERVICE STATION)

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

NO.	REVISIONS	DATE	INITIAL

Z'S BIKE FIX-SKI SERVICE

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
67 KEMPSTER AVENUE

OTTAWA, ONTARIO

Title:

SURROUNDING LAND USE PLAN

Scale: 1:2500	Date: 07/2025
Drawn by: GK	Report No.: PE6943-1
Checked by: DL	Dwg. No.: PE6943-2
Approved by: MSD	Revision No.:

p:\autocad drawings\environmental\pe69xx\pe6943\pe6943-2 surrounding land use plan.dwg

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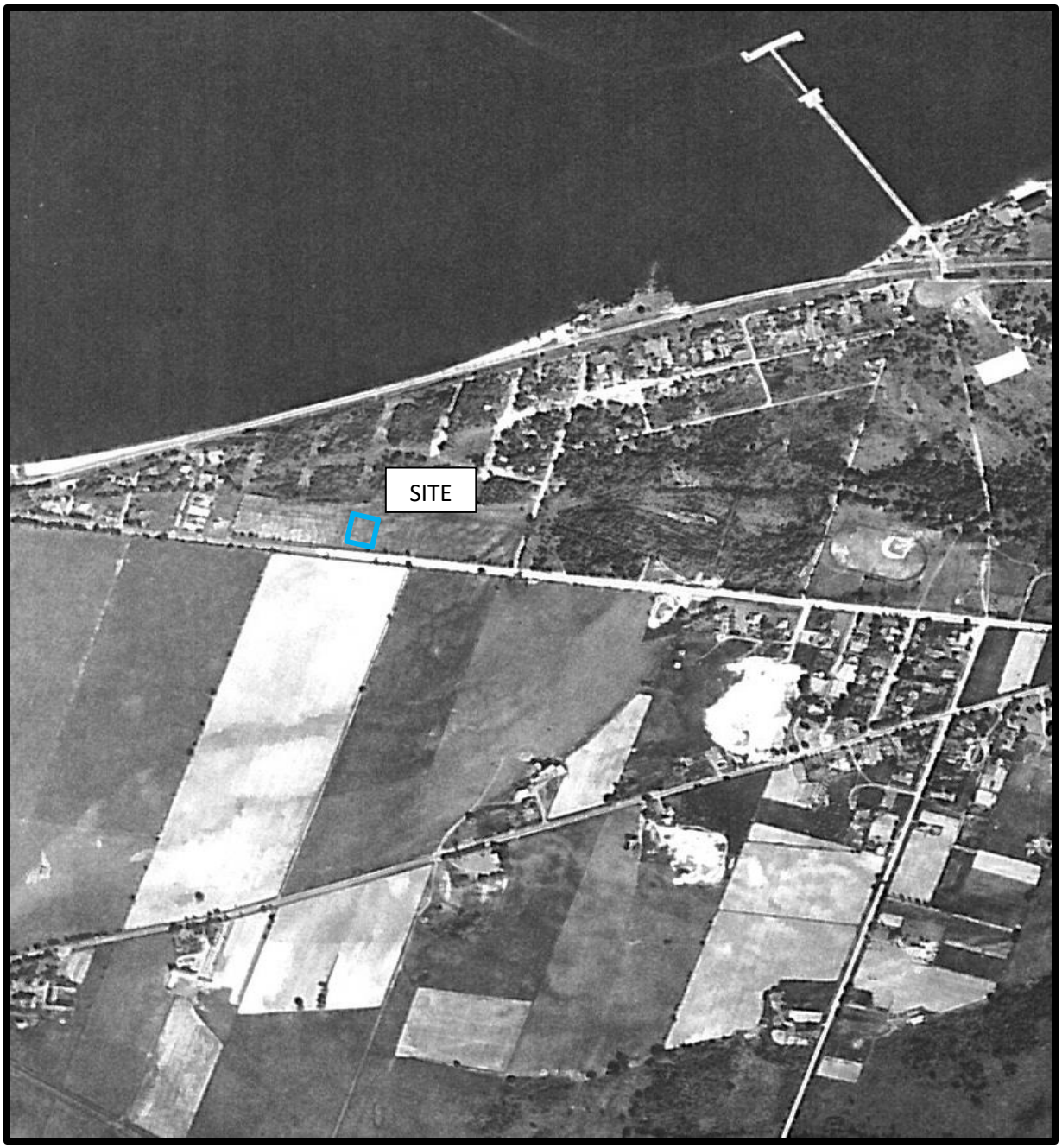
APPENDIX 1

AERIAL PHOTOGRAPHS



AERIAL PHOTOGRAPH
1932

PATERSON GROUP

AERIAL PHOTOGRAPH
1945

PATERSON GROUP

AERIAL PHOTOGRAPH
1958

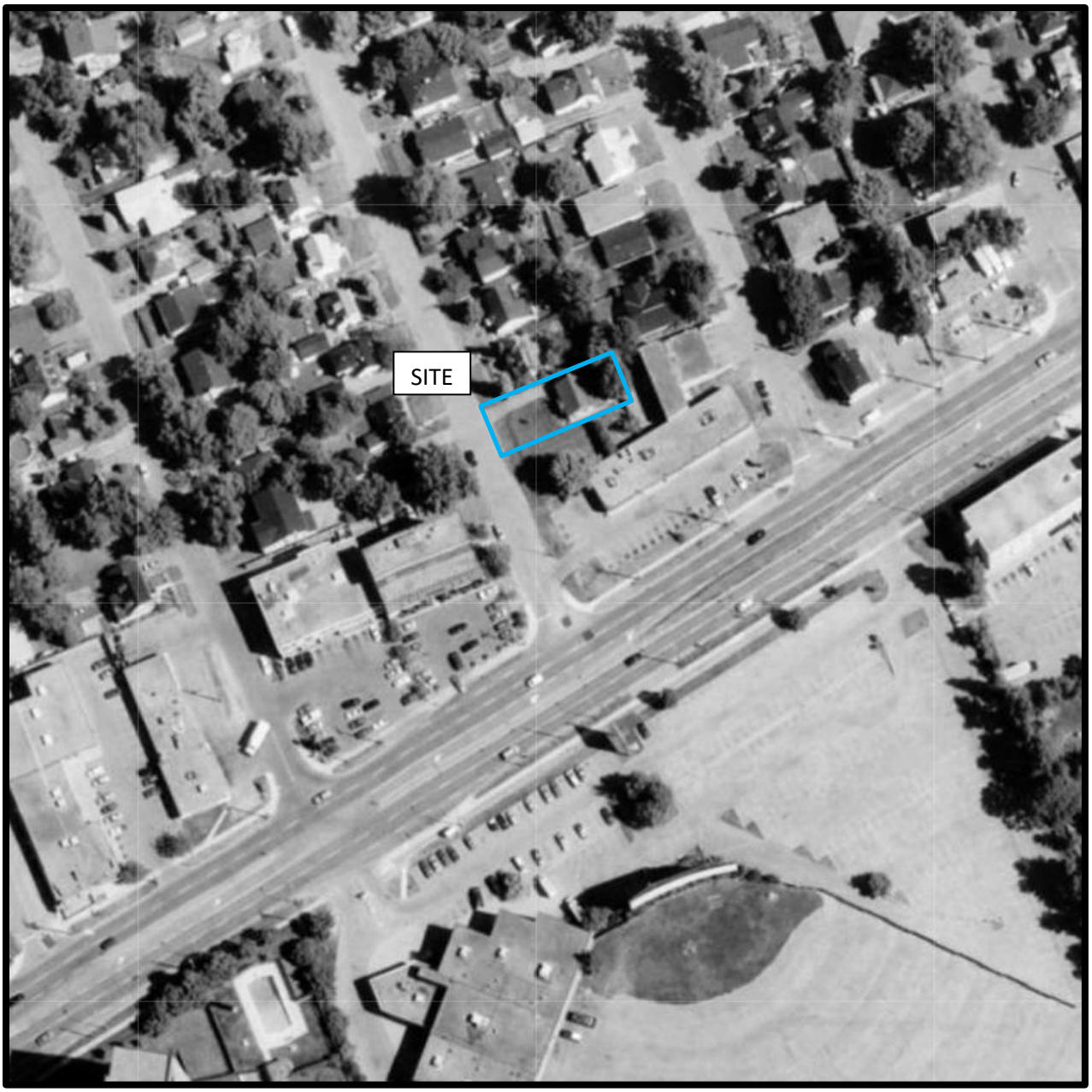
PATERSON GROUP

AERIAL PHOTOGRAPH
1969

PATERSON GROUP

AERIAL PHOTOGRAPH
1977

PATERSON GROUP

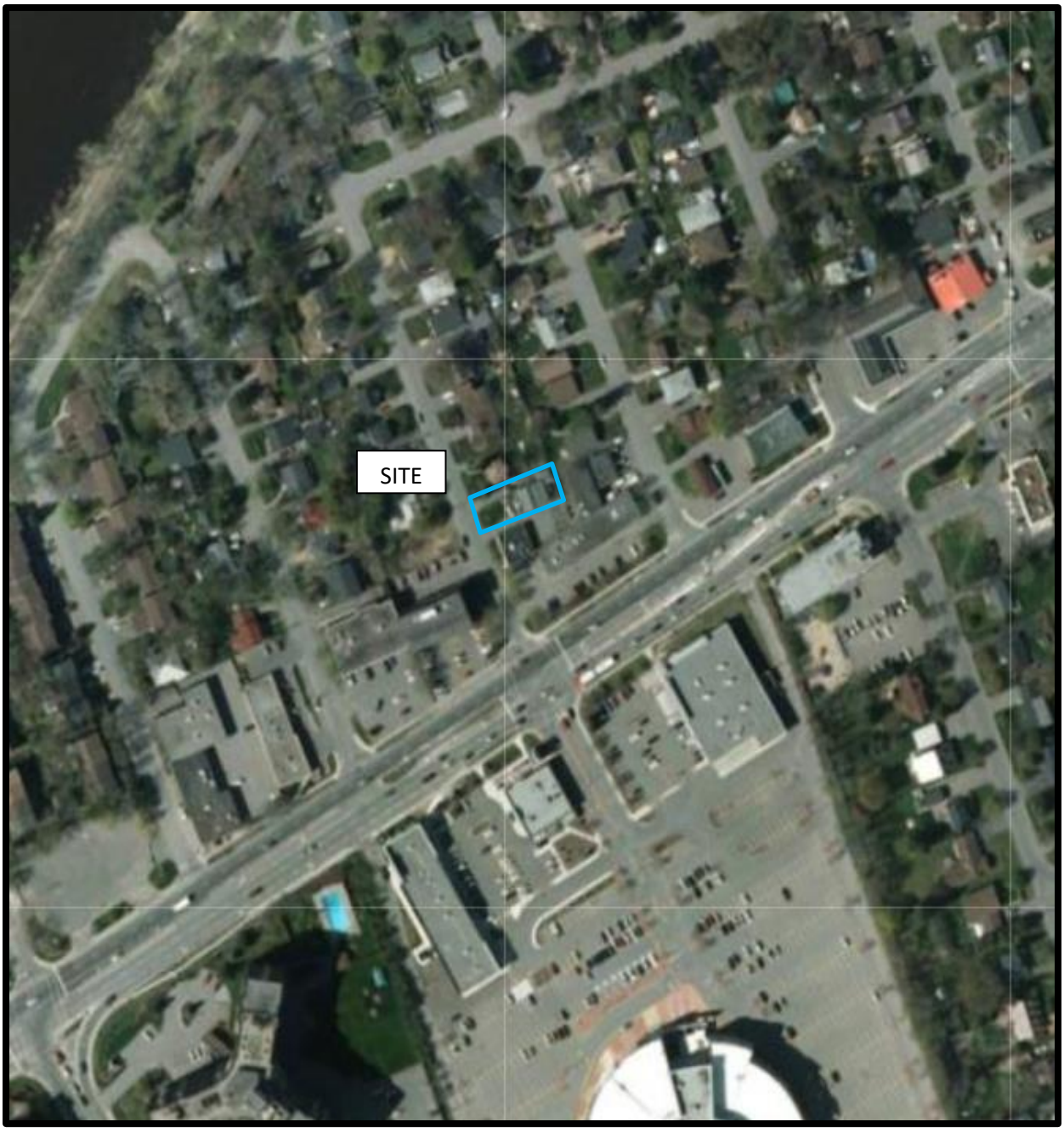


AERIAL PHOTOGRAPH
1991

PATERSON GROUP

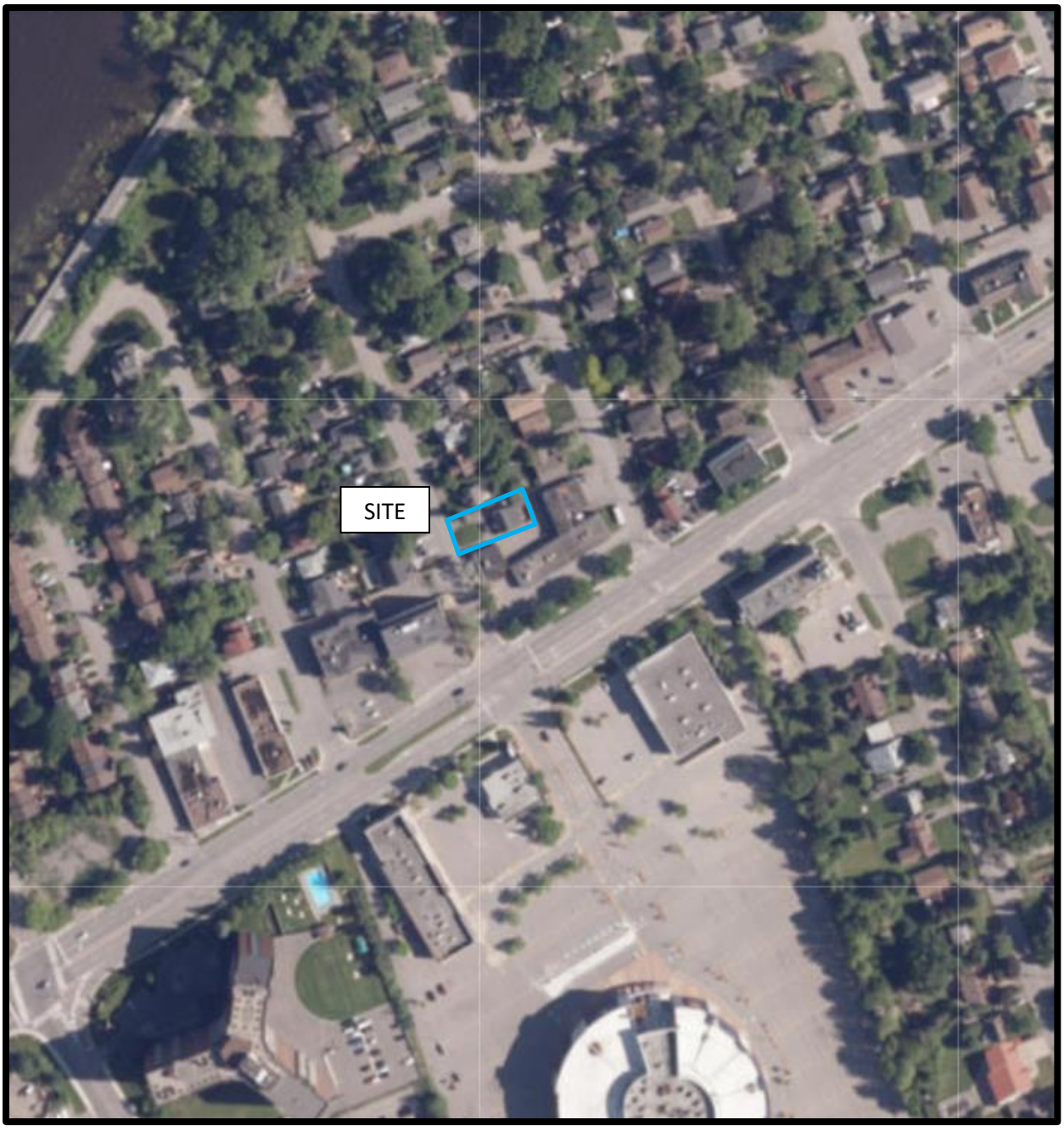
AERIAL PHOTOGRAPH
2002

PATERSON GROUP



AERIAL PHOTOGRAPH
2011

PATERSON GROUP



AERIAL PHOTOGRAPH
2022

PATERSON GROUP

APPENDIX 2

MECP FREEDOM OF INFORMATION

MECP WATER WELL RECORDS

TSSA CORRESPONDANCE

CITY OF OTTAWA HLUI

ERIS DATABASE 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

May 23, 2025

Dominic Landry
Paterson Group
9 Auriga Drive
Ottawa, Ontario K2E 7T9
dlandry@patersongroup.ca

Dear Dominic Landry:

RE: **MECP FOI A-2025-03027, Your Reference PE6943 – 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:

67 Kempster Avenue (Lot 18 Conc 1), Nepean, Ottawa

Timeframe: January 1st, 1900 to May 6th, 2025

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. This file is now closed.

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 Jaskiran Gill at jaskiran.gill@ontario.ca.

Yours truly,
Jaskiran Gill

for
Josephine DeSouza
Manager, Access and Privacy Office

105'

UTM 18 Z 413710 1810 E
N 9 R 5101212 6910 N
Elev. 9 R 01219 10
Basin 2 5

ONTARIO

15 No 8161

RECEIVED
OCT 27 1950
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

The Well Drillers Act

Department of Mines, Province of Ontario

Water Well Record

[redacted] Ottawa City
Con. Lot Pt. Lot
Elizabeth St. Acres
Cost of well (not including pump)

Pipe and Casing Record

Casing diameter(s) 4"
Length(s) of casing(s) 24'
Length of screen
Type of screen
Type of pump
Capacity of pump
Depth of pump setting

Pumping Test

Date June 13
Developed Capacity
Duration of Test 1 hr.
Pumping Rate
Drawdown 3 ft
Static level of completed well 15'
Is well a gravel-wall type?

Water Record

Kind (fresh or mineral) fresh
Quality (hard, soft, contains iron, sulphur etc.) hard

Appearance (clear, cloudy, coloured) clear
For what purpose(s) is the water to be used? residential

How far is well from possible source of contamination? 35 ft
What is source of contamination? septic tank
Enclose a copy of any mineral analysis that has been made of water

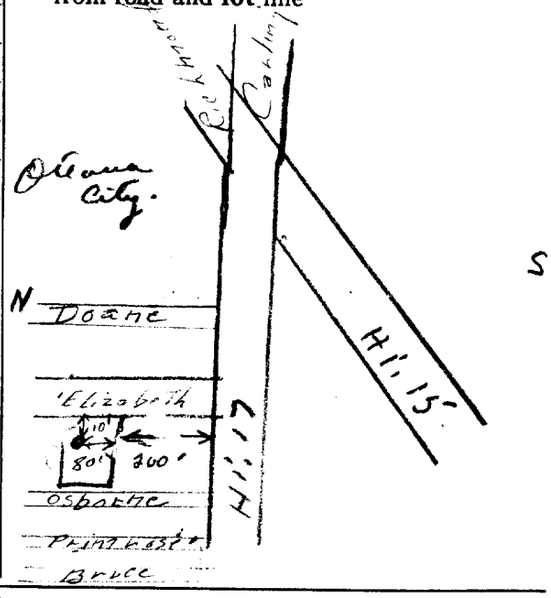
Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
60'	good	45'

Well Log

Drift and Bedrock Record	From	To
	0 ft.	ft.
Clay	1'	4'
dark shale	4'	60'
24 ft of casing sunk in rock		

Location of Well

In diagram below show distances of well from road and lot line



Situation: Is well on upland, in valley, or on hillside? valley
Drilling Firm M. M. Vaughan
Address Britannia Ont.
Recorded by M. M. Vaughan Address
Date June 18/50 Licence Number 499

ELIZABETH ST.

UTM | 18 Z | 4316717 0 E
| 5 R | 5012215 810 N
Elev. | 4 R | 012010
Basin | 215 | | |

ONTARIO

The Water-well Drillers Act, 1954
Department of Mines

15 No. 8877

GROUND WATER BRANCH
JUN 17 1958
ONTARIO WATER RESOURCES COMMISSION

Water-Well Record

County or Territorial District CARLETON Township, Village, Town or City OTTAWA ONT.

[redacted] Village, Town or City) 48 Kempster ave

Address 48 Kempster ave

(day) (month) (year)

Pipe and Casing Record

Casing diameter(s) 4"
Length(s) 69'4"
Type of screen none
Length of screen

Pumping Test

Static level 6'6"
Pumping rate 350 G.P. hr
Pumping level 12'6"
Duration of test 8 hrs

Well Log

Overburden and Bedrock Record	From ft.	To ft.
Sand	0	38'
Hard Pan	38'	59'
Sand, Gravel	59'	69'
Limestone	69'4"	114'

Water Record

Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
114	107'6"	Fresh

For what purpose(s) is the water to be used?
Domestic
Is water clear or cloudy? clear
Is well on upland, in valley, or on hillside? hillside

Drilling firm Walter J. Kemp
Address 48 Kempster ave

Name of Driller W. J. Kemp
Address

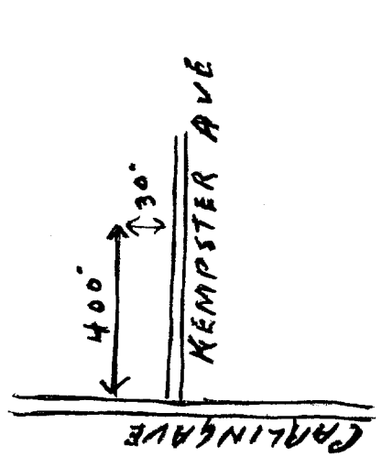
Licence Number 733

I certify that the foregoing statements of fact are true.

Date May 26/58 Walter J. Kemp
Signature of Licensee

Location of Well

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



KEMPSTER - 2nd EAST OF WESTERN LIMITS OF CITY

Form 5

KEMPSTER AVE

UTM | 18 | Z | 4317018 | 0 | E
| 5 | R | 5012126210 | N
Elev. | 4 | R | 0121 | 10
Basin | 25 | | | |

GROUND WATER BRANCH
JUN 15 1959
ONTARIO WATER RESOURCES COMMISSION

No. 8502

The Ontario Water Resources Commission Act, 1957

WATER WELL RECORD

County or District CARLETON Township, Village, Town or City OTTAWA

[redacted] Date completed 3 (day) JUNE (month) 59 (year)

[redacted] Address BB. HEIGHTS

Casing and Screen Record

Inside diameter of casing 5"
Total length of casing 60'
Type of screen —
Length of screen —
Depth to top of screen —
Diameter of finished hole 5"

Pumping Test

Static level 40
Test-pumping rate 5 G.P.M.
Pumping level 40
Duration of test pumping 1 HR
Water clear or cloudy at end of test CLEAR
Recommended pumping rate 5 G.P.M.
with pumping level of 40

Well Log

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, sulphur)
CLAY	0	9			
SAND	9	58			
LIMESTONE	58	100	100	60	FRESH

Water Record

For what purpose(s) is the water to be used?
MOTEL

Is well on upland, in valley, or on hillside?
V

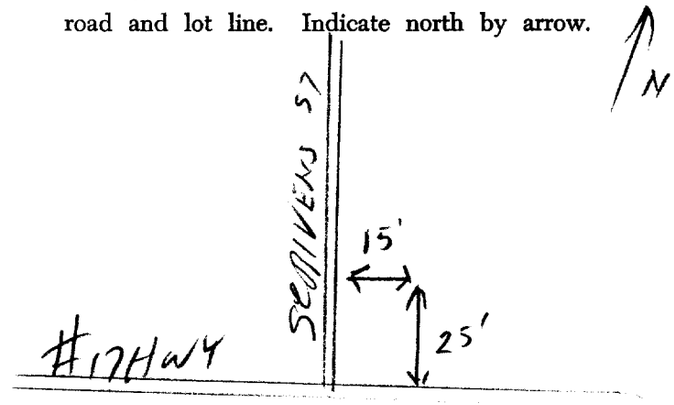
Drilling Firm M MEAGHER
Address OTTAWA

Licence Number 249
Name of Driller SAME
Address
Date AUG 31/59

M Meagher
(Signature of Licensed Drilling Contractor)

Location of Well

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



Scrivens St

Form 5
15M-58-4149

UTM | | 18 Z | 4 3 1 6 1 7 5 | E
| 5 | R | 5 0 1 2 1 6 0 0 | N
Elev. | 4 | R | 0 1 1 9 1 5 |
Basin | 2 5 | | | |

ONTARIO

The Water-well Drillers Act, 1954
Department of Mines

15 No. 1084
NOV 7 1956
GEOLOGICAL BRANCH
DEPARTMENT of MINES

Water-Well Record

County or Territorial District ... Carleton ... Township, Village, Town or City ... Ottawa
[redacted] Village, Town or City) ... Wylie Ave
[redacted] ddress ... 384 McLaren St. Ottawa
Date completed ... (day) (month) (year)

Pipe and Casing Record

Casing diameter(s) ... 5"
Length(s) ... 119'
Type of screen ... Wil
Length of screen ...

Pumping Test

Static level ... 15'
Pumping rate ... 800 G.P.H.
Pumping level ... 80'
Duration of test ... 1/2 Hour

Well Log

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
Clay	0'	72'			
Limestone	72'	119'	72'	57'	Fresh

Water Record

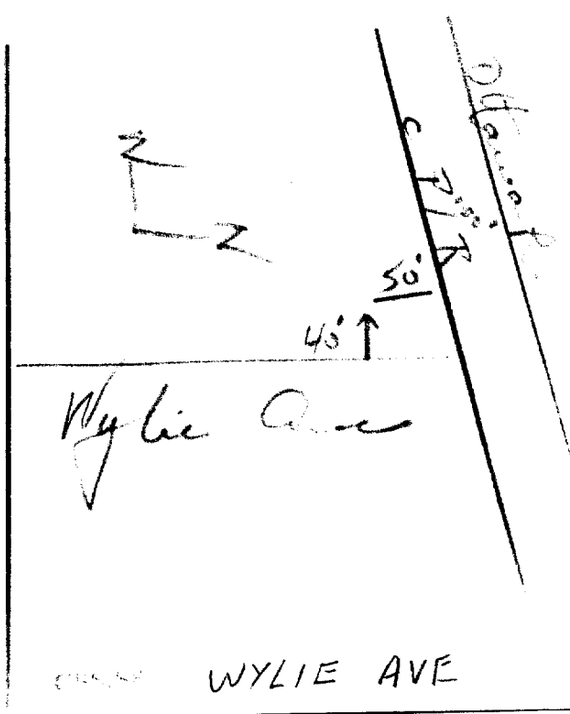
For what purpose(s) is the water to be used?
domestic
Is water clear or cloudy? ... clear
Is well on upland, in valley, or on hillside? ... Upland
Drilling firm ... BLAIR WELL [illegible]
Address ... 1119 Belaise Rd., Ottawa
Name of Driller ... Florian Nowak
Address ... Moved to Hamilton Ont.
Licence Number ...

I certify that the foregoing statements of fact are true.

Date ... Signature of Licensee

Location of Well

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



Form 5

UTM | 1 | 8 | Z | 4 | 3 | 6 | 7 | 4 | 0 | E
| 5 | R | 5 | 0 | 2 | 2 | 4 | 4 | 0 | N
Elev. | 4 | R | 0 | 2 | 1 | 0 |
Basin | 2 | 5 | | | | |

ONTARIO

The Water-well Drillers Act, 1954
Department of Mines

APR 8 1957 15 No 9085
ONTARIO WATER RESOURCES COMMISSION

Water-Well Record

County or Territorial District CARLETON Township, Village, Town or City OTTAWA
[redacted] Village, Town or City) OTTAWA
[redacted] ddress
(day) (month) (year)

Pipe and Casing Record

Casing diameter(s) 4"
Length(s) 77'
Type of screen
Length of screen

Pumping Test

Static level 10
Pumping rate 18 GPM
Pumping level 10
Duration of test 1 HR

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
CLAY	0	38			
HARD PAN	38	50			
CLAY	50	65			
HARD PAN	65	77			
LIMESTONE	77	90	85	80	FRESH

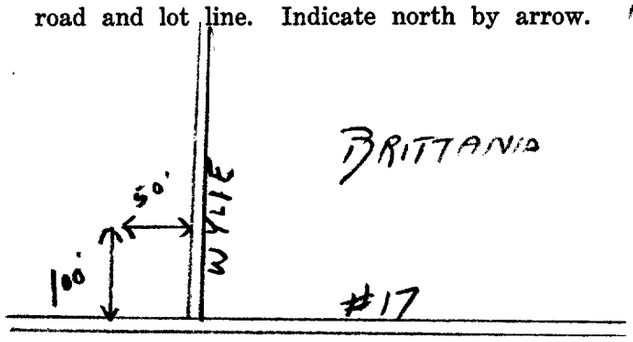
For what purpose(s) is the water to be used? HOUSE
Is water clear or cloudy? CLEAR
Is well on upland, in valley, or on hillside? UPLAND
Drilling firm S. MULLIGAN
Address
Name of Driller S MULLIGAN
Address BRITANNIA
Licence Number 1045

I certify that the foregoing statements of fact are true.

Date MARCH 27 57 S Mulligan
Signature of Licensee

Location of Well

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



Form 5

WYLIE AVE

Ontario Ministry of the Environment

Well (see instruction number below) A 033407 A033407

Well Record

Regulation 903 Ontario Water Resources Act

page 1 of 2

Instructions for Completing Form

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

Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

[redacted]

RR#/Street Number/Name: 3077 Carling Ave | City/Town/Village: Ottawa | Site/Compartment/Block/Tract etc.

GPS Reading: NAD 83 | Zone 18 | Easting 436701 | Northing 5022621 | Unit Make/Model: Magellan | 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
	Asphalt surface				
Brown	Silty sand	trace gravel	med to fine grained - dry	0	0.7
Grey/Brown	Silty clay		firm to stiff red/brown mottling moist, No mottling @ 2.5	0.7	4.3
Grey	Silty Sand		Very loose, wet.	4.3	6.1
			9 Monitoring well installations as a cluster - typical as per Min. Reg 903		

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	6.1	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)
51 mm	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	40	0	2.5
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			

Screen

Outside diam	Material	Slot No.	Depth From	Depth To (Metres)
58 mm	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	10	2.5	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	
If flowing give rate - (litres/min)	15		15	
If pumping discontinued, give reason.	20		20	
	25		25	
	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record ☑ Annular space ☐ Abandonment

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

Method of Construction

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

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☑ Other Sampling
☐ 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: George Downing Estate Drilling Ltd | Well Contractor's Licence No.: 1844

Business Address (street name, number, city etc.): 410 Main St. Granville Sur la Rouge Qc J0V 1B0

Name of Well Technician (last name, first name): Downing, Bruce | Well Technician's Licence No.: 12173

Signature of Technician/Contractor: X [signature] | Date Submitted YYYY MM DD: 2006 07 27

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

Audit No. Z 50466 | Date Well Completed YYYY MM DD: 2006 06 26

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

Ministry Use Only

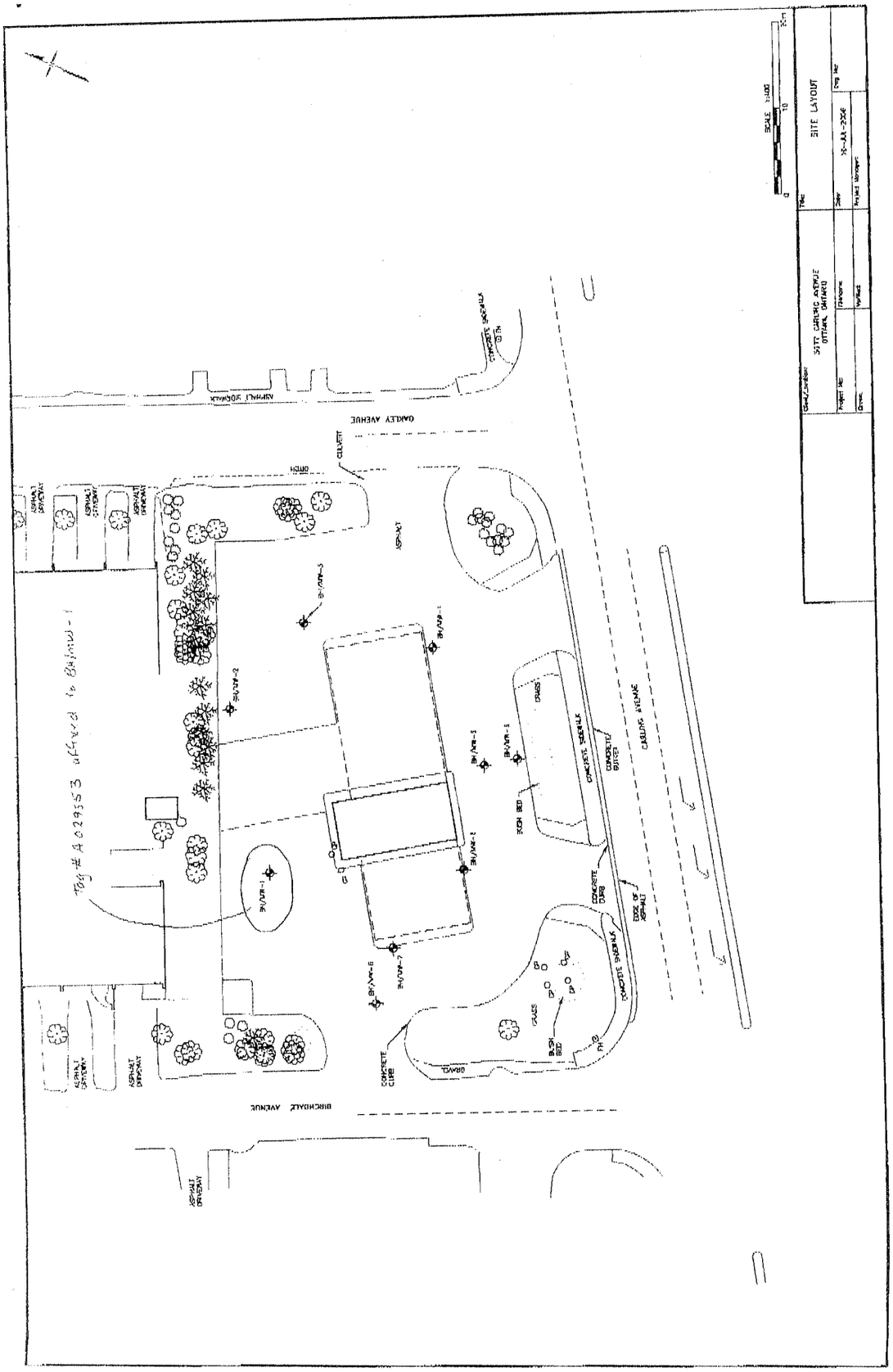
Data Source | Contractor 1844

Date Received YYYY MM DD: AUG 04 2006 | 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



AUG 04 2006

Z50466

Ontario Ministry of the Environment

Well Tag Number (Place sticker and print number below): A007449

Well Record

Regulation 903 Ontario Water Resources Act

page ___ of ___

Instructions for Completing Form

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

Ministry Use Only

[redacted]

Address of Well Location (County/District/Municipality): 68 Kempster Avenue | Township | Lot | Concession

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

GPS Reading: NAD 83 | Zone: 18 | Easting: 0436081 | Northing: 5022741 | Unit Make/Model: Magellan | 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)
dark brown			Silty clay and organic material	0	0.8
Light brown	clay		Silty clay	0.8	1.4
brown/gray	silt		Clayey silt	1.4	1.5
gray/brown	fine sand		Fine sand - dry	1.5	2.7
gray/brown	Fine sand		Fine sand - saturated	2.7	3.4
gray	sand		Clayey sand	3.4	4.0

Hole Diameter

Depth From	Metres To	Diameter Centimetres
0	4	6.5

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

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
3.5	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	0.3	0.2	3.5
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam		Slot No.		
4.1	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	10	2.5	4.0
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)
0.3	2.2	bentonite pellets	
2.2	4.0	Filter sand	

Method of Construction

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

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☐ Other (sampling)
☐ 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: O.G.S Inc. | Well Contractor's Licence No.: 6964

Business Address (street name, number, city etc.): 5518 Appleton Side Rd.

Name of Well Technician (last name, first name): Chad Eglin | Well Technician's Licence No.: T-3299

Signature of Technician/Contractor: X [signature] | Date Submitted: 2006 YYYY 08 MM 04 DD

Location of Well

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

Site plan enclosed

GPS reading taken on MW5

Audit No. Z 34810 | Date Well Completed: 2006 YYYY 05 MM 15 DD

Was the well owner's information package delivered? ☐ Yes ☐ No | Date Delivered: 2006 YYYY 08 MM 04 DD

Ministry Use Only

Data Source | Contractor: 6964

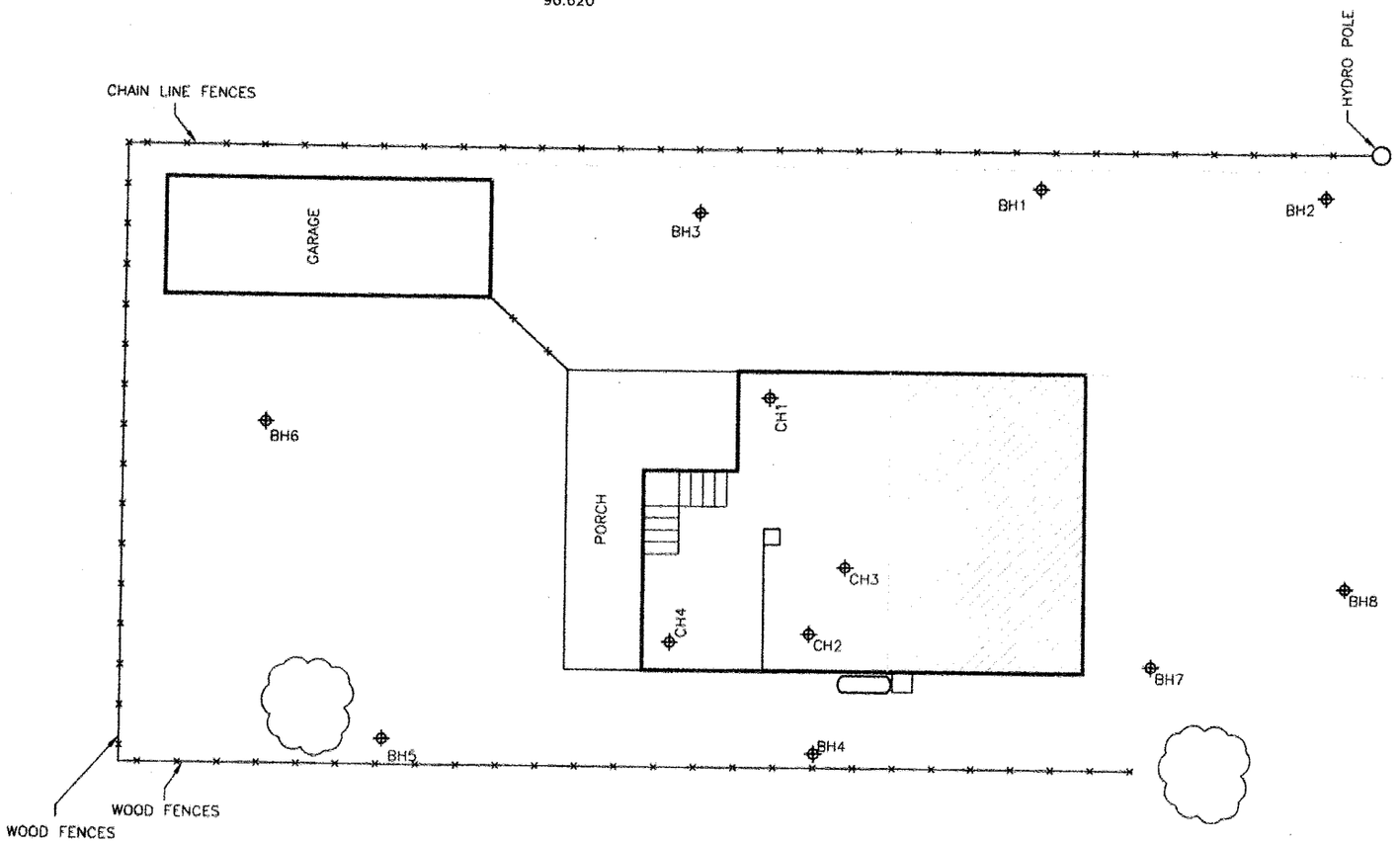
Date Received: AUG 16 2006 YYYY MM DD | Date of Inspection: YYYY MM DD

Remarks | Well Record Number

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

LEGEND

BH4 96.620 BOREHOLE LOCATION, NUMBER AND GROUNDWATER ELEVATION



KEMPSTER AVE

6964

Z 34810

AUG 16 2006

CONCENTRIC ASSOCIATES INTERNATIONAL INC.
BCIN# 31926

700 Richmond St., Suite 104
London, ON. N6A 5C7
Tel. 519.452.7700
Fax 519.452.1712

1420 Blair Place, Suite 104
Ottawa, ON. K1J 9L8
Tel. 613.824.8900
Fax 613.824.8901

CLIENT NAME:

PROJECT ADDRESS: 68 KEMPSTER AVE.

DRAWING TITLE: BOREHOLE LOCATIONS

PROJECT NAME: 68 KEMPSTER AVE. OIL SPILL

DESIGN	PM
DRAWN	BK
APPROV	PM
SCALE	NTS.
DATE	AUG/2006
PROJECT NO	06-1409

DWG. NO. 1

1 OF 1

Ontario Ministry of the Environment

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

A104666 A104666

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

8012 Page 1 of 3

[redacted]

Address of Well Location (Street Number/Name, RR): 3077 Carling Ave

Township:

Lot:

Concession:

County/District/Municipality:

City/Town/Village: Ottawa

Province: Ontario

Postal Code:

UTM Coordinates: NAD 83 Zone 18 Easting 436711 Northing 5022624

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	~~clay~~ gravel	~~silt~~ clay	Dense	0	1.5
Brn	clay	clay	Dense	1.5	3.1
Gry	clay	silt/clay	wet	3.1	4.57
Gry	clay/silt	clay/silt	saturated.	4.57	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	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	1.22	Bensea\	
1.22	6.1	SAND	

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 ☐ Yes ☐ No If no, provide reason:

Date Master Well Completed (yyyy/mm/dd): 10/11/10

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: 5

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

Total Wells on this Property: 5

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 Inc.

Well Contractor's Licence No.: 7241

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

Municipality: Richmond Hill

Province: Ontario

Postal Code: L4B 1C6

Business E-mail Address: wrecords@stratasoil.com

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

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

Well Technician's Licence No.: 3448

Signature of Technician: Mike Muir

Date Submitted (yyyy/mm/dd): 2010/11/30

Ministry Use Only

Audit No.: M 01580

Well Contractor No.:

Date Received (yyyy/mm/dd):

Date of Inspection (yyyy/mm/dd):

Remarks:

Ministry's Copy

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Ontario Ministry of the Environment

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

A104666 A104666

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

8012 Page 2 of 3

[redacted]

Address of Well Location (Street Number/Name, RR)	Lot	Concession	Township	County/District/Municipality
3077 Carling Ave				

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

upon request

Signature of Technician/Contractor

Date *(yyyy/mm/dd)* 10/11/10

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)*
1	18	436686	5026609	6.1	8.25	Direct push	PVC	1.5	1.5	6.1	Bensea				10/11/10
2	18	436690	5026630	6.1	8.25	"	PVC	1.5	1.5	6.1	"				10/11/10
3	18	436703	5026634	6.1	8.25	"	PVC	1.5	1.5	6.1	"				10/11/10
4	18	436715	5026624	6.1	8.25	"	PVC	1.5	1.5	6.1	"				10/11/10
5	18	436719	5026602	6.1	8.25	"	PVC	1.5	1.5	6.1	"				10/11/10

Well Contractor and Well Technician Information

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

Postal Code	Business Telephone No. *(incl. 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 Muir	3448	2010/11/30	Mike Muir

Date 1st Well in Cluster Constructed *(yyyy/mm/dd)*	Date Last Well in Cluster Constructed *(yyyy/mm/dd)*
2010/11/10	2010/11/10

Ministry Use Only

Date Received *(yyyy/mm/dd)*	Date Inspected *(yyyy/mm/dd)*
DEC 08 2010	
Audit No.	**Remarks**
C05906	M01580

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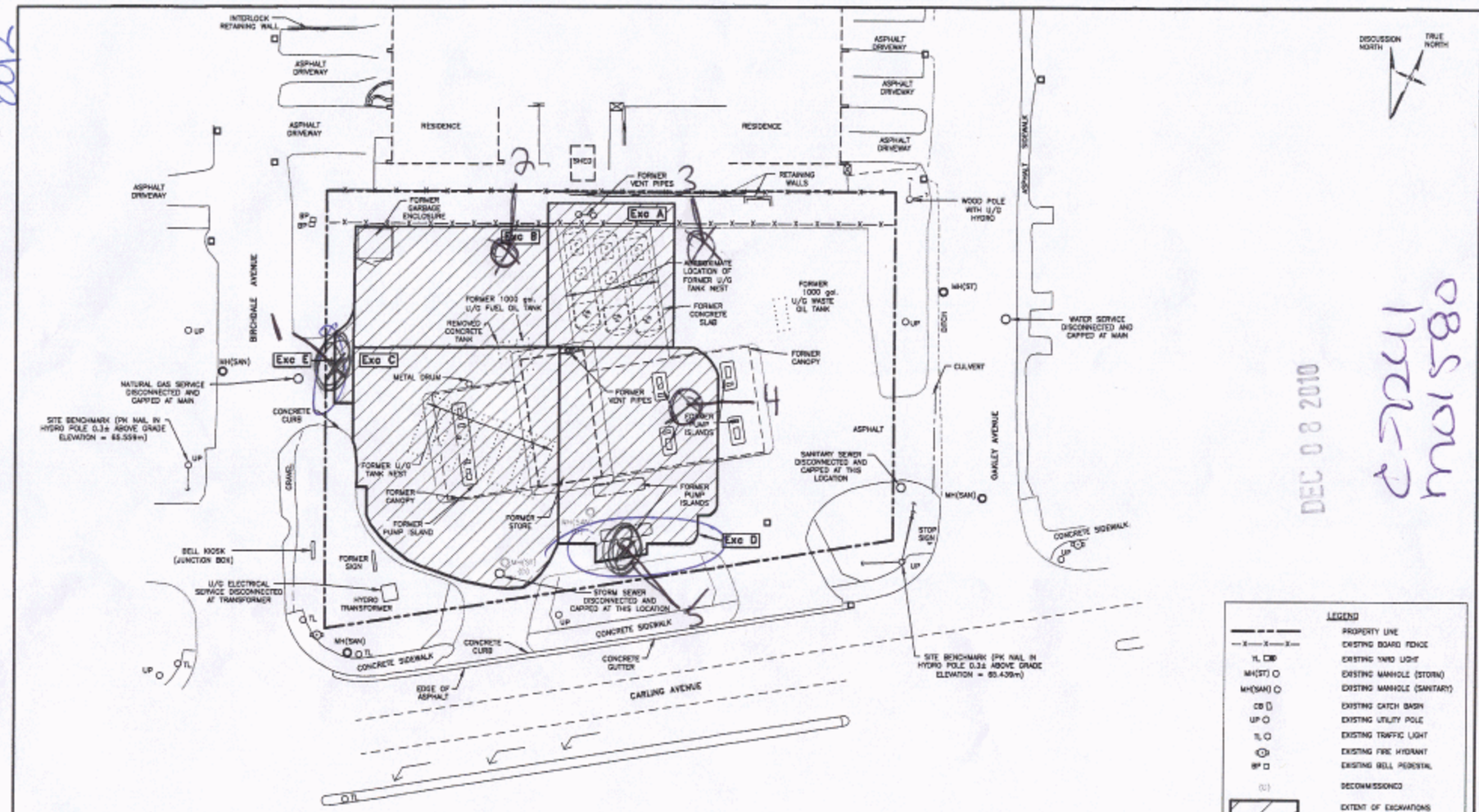
2012



LEGEND

- PROPERTY LINE
- EXISTING BOARD FENCE
- EXISTING YARD LIGHT
- EXISTING MANHOLE (STORM)
- EXISTING MANHOLE (SANITARY)
- EXISTING CATCH BASIN
- EXISTING UTILITY POLE
- EXISTING TRAFFIC LIGHT
- EXISTING FIRE HYDRANT
- EXISTING BELL PEDESTAL
- DECOMMISSIONED
- EXTENT OF EXCAVATIONS (AQUA TERRE, 2006)

SCALE 1:400

0 10 20m

NOTE(S)
1. SCALE AND SITE INFRASTRUCTURE LOCATIONS ARE APPROXIMATE
2. INFORMATION ON THIS FIGURE MAY BE LOST IF IT IS PHOTOCOPIED OR FAXED.

SOURCE(S)
1. J AND G ENGINEERING; SITE PLAN; FILE No. 041115, DWG# P-202, JANUARY 6, 2005
2. SHELL CANADA LTD., LAYOUT, REFERENCE # 510907, JANUARY 9, 1970; UPDATED JANUARY 20, 1984

Client/Location: SHELL CANADA PRODUCTS 3077 CARLING AVENUE OTTAWA, ONTARIO		Title: EXTENT OF EXCAVATIONS & UTILITY DISCONNECTIONS
Project No: 06815	Filename: 06815-EEX-3.DWG	Date: FEBRUARY 2007
Drawn: EN	Verified: SC	Project Manager: RAS

FIGURE 4

DEC 03 2010

E-72441
M01580
C05946

7192864

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A135136

S-13303

Well Record

Regulation 903 Ontario Water Resources Act

Tag#: A135136

Page _____ of _____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce 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	436995	5022797		

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	asphalt	gravel	loose	0	.31
BRN	sand (medium)	gravel	soft, dry	.31	3.96
BRN	sand (medium)		soft, wet	3.96	5.18
GRY	sand (fine)	silt	soft, wet	5.18	6.1

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	.31	flushmount	
.31	2.74	bentonite	
2.74	6.1	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	Depth (m/ft) To
5.20	PVC	.390	0	3.1

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	3.1	6.1

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	6.1	11.43

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)

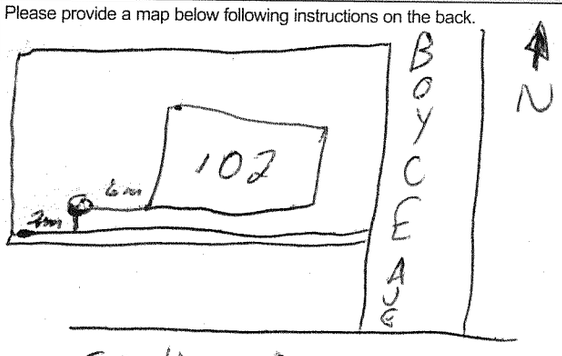
Well production (l/min / GPM)

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 Drilling Group	7214

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

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

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9057649301	McCoy, James

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3656		2012/12/02

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2012/11/06

Ministry Use Only

Audit No. Z154347

DEC 04 2012

Received

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7192866

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A135137 — Tag#: A135137

S-13303

Well Record

Regulation 903 Ontario Water Resources Act

Page _____ of _____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce 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	437091	5028109		

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	asphalt	gravel	loose,	0	.31
BRN	sand (medium)	gravel	soft, dry,	.31	3.96
BRN	sand (medium)		soft, wet	3.96	4.87
GRY	sand (fine)	silt	soft, wet	4.87	5.48

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Flushmount	
.31	2.13	Bentonite	
2.13	5.48	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	Depth (m/ft) To
5.20	PVC	.390	0	2.44

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	2.44	5.48

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	Hole Diameter Depth (m/ft) From	To	Diameter (cm/in)
☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify	0	5.48	11.43
☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify			
☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify			

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)

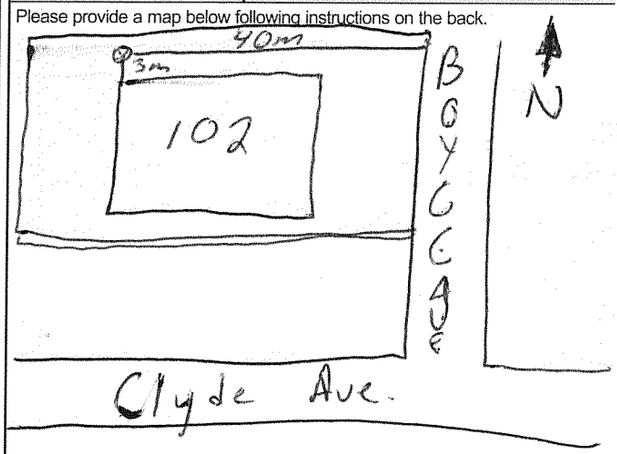
Well production (l/min / GPM)

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 Drilling Group	7274

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

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

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

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3656		2012/11/02

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered: YYYY MM DD

Date Work Completed: 2012/11/06

Ministry Use Only

Audit No. z154346

Received DEC 04 2012

Ontario — Ministry of the Environment

Measurements recorded in: ☐ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A146637

Well Record

Regulation 903 Ontario Water Resources Act

Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
[redacted]	CJA Property Management Inc.		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
102 Bayce st.	Ottawa	ON	K2B 6H9	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Bayce 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	453701	5012128		

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	Brick	Top Soil		0	.6
Brn	Sand	Silt	Stf dry	.61	3.66
Grey/Brn	Sand	Silt	Stf saturated	3.66	7.62

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	3'	Concrete/Aushmont	
.3'	3.35	Bentonite Holeplug	
~~2.7~~			
3.35	7.62	Sand	

Method of Construction

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

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	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	7.62

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*

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	

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	7.62	8.25

Map of Well Location

Please provide a map below following instructions on the back.

See Map Mw5

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7214

Business Address (Street Number/Name)	Municipality
142 W. Beaver Creek	Richmond Hill

Province	Postal Code	Business E-mail Address
ON	L4B 1C6	wrecords@stratadrill.com

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)
905 764 9393	Beath, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3161		2013 10 25

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2013 09 25

Ministry Use Only

Audit No. Z 168610

Received OCT 29 2013

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Contractor's Copy

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imp

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

Tag#: A146637 A146637

Well Record

Regulation 903 Ontario Water Resources Act

Page _____ of _____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce St.			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 83 — Zone 18 — Easting 4501018 — Northing 5022811	**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
Brn	Brick	Top Soil		0	.61
Brn	Sand	Silt	Soft dry	.61	3.66
Grey/Brn	Sand	Silt	Soft, Saturated	3.66	7.62

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	~~2.74~~ 3.35	Holeplug	
~~2.74~~			
3.35	7.62	Sand	

Method of Construction

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

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	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	7.62

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	7.62	8.25

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Drilling Group
Well Contractor's Licence No.: 7241
Business Address (Street Number/Name): 147-2 W. Beaver Creek
Municipality: Richmond Hill
Province: ON
Postal Code: L4B1C6
Business E-mail Address: wrecords@stratasoil.com
Bus. Telephone No. *(inc. area code)*: 9057649304
Name of Well Technician (Last Name, First Name): Beath, Brian
Well Technician's Licence No.: 3616
Signature of Technician and/or Contractor:
Date Submitted: 2013/05/31

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 MW5

Comments:

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2013/05/31

Ministry Use Only

Audit No. Z 168610

Received JUL 10 2013

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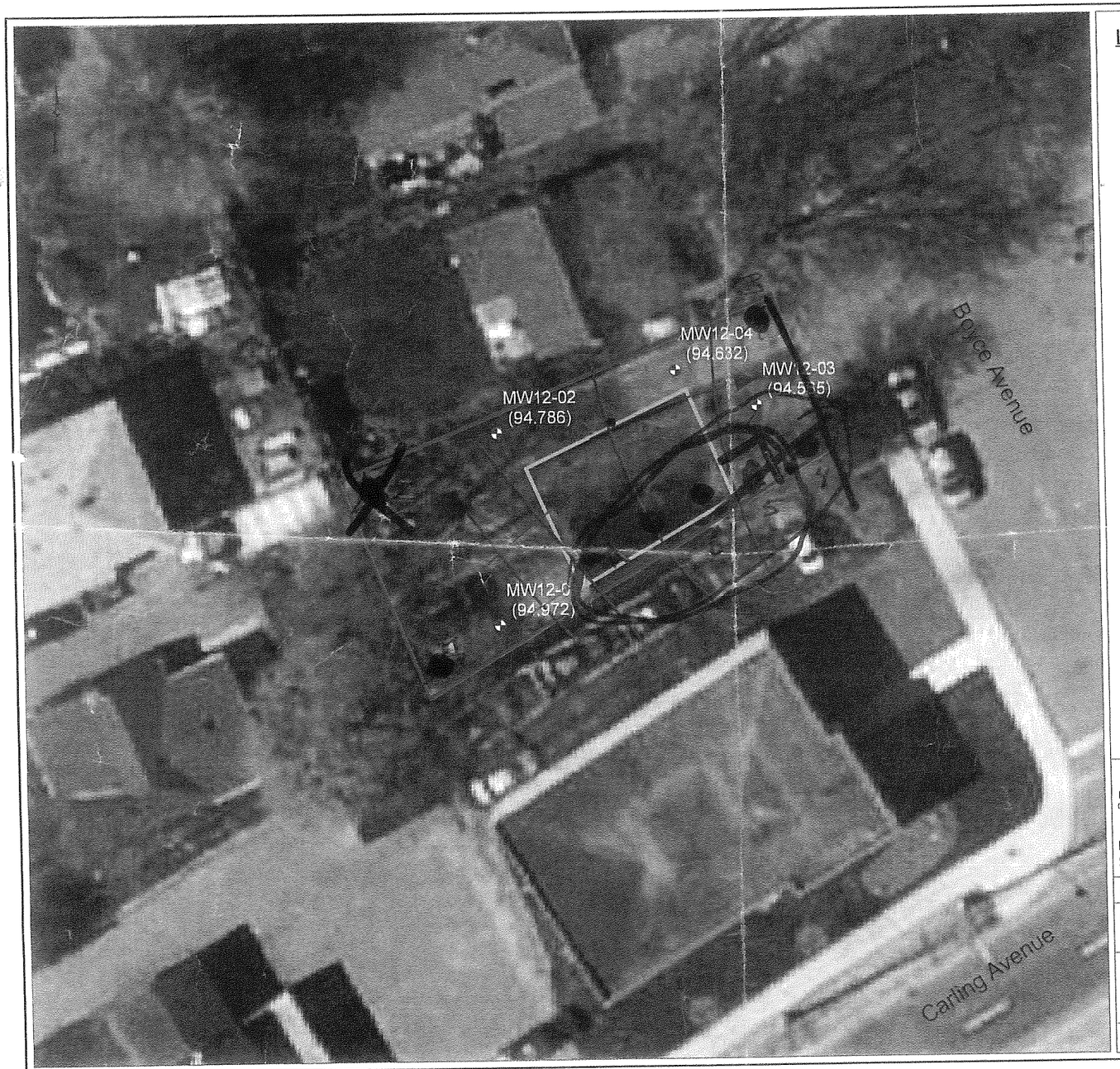

LEGEND

- Building Footprint
- Study Area
- 2012 Monitoring Well
- Groundwater Flow Direction
- Groundwater Contour

Figure 3 Groundwater Flow

Scale 1:350

0 2.5 5 10 15 20
Meters

Projection: UTM NAD 83 Zone 18N
Source: LIO

PROJECT No. 12-222-1

PROJECT Limited Phase II ESA,
102 Boyce Avenue, Ottawa

DESIGN: ADG/VMS
CAD/GIS: VMS
CHECK: SNS
REV: 0

DATE: 11/29/2012

Geofirma Engineering Ltd

G:\Data\Project\Boyce\Map\12-222-1_Boyce_GroundwaterFlow.mxd

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A146631

5-14160.

Well Record

Regulation 903 Ontario Water Resources Act

Page ____ of ____

Well Owner's Information

[redacted] on CJA Property Management Inc.		E-mail Address		☐ Well Constructed by Well Owner
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
102 Boyce St.	Ottawa	ON	K2B1G1	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce 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 / 431701.17 / 5028208			

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	Top soil		soft	0	1.5
Brn	Sand	Silt	soft dry	1.5	3.96
Org/Brn	Sand	Silt	soft wet	3.96	6.4

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 Abutment	
.31	3.1	Holeplug	
3.1	6.4	Sand	

Method of Construction

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

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
3.45	PVC	.356	0	3.35

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.21	PVC	10	3.35	6.4

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	6.4	5.71

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping ____ hrs + ____ min

Final water level end of pumping *(m/ft)*

If flowing give rate *(l/min / GPM)*

Recommended pump depth *(m/ft)*

Recommended pump rate *(l/min / GPM)*

Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map 5

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor		Well Contractor's Licence No.
Strata Drilling Group		7214
Business Address (Street Number/Name)		Municipality
147-2 W Beaver Creek		Richmond Hill
Province	Postal Code	Business E-mail Address
ON	L4B1C6	wrecords@strata3d.com
Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)	
905 764 1301	Beath Brian	
Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3161		2013/05/31

Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered	
	Date Work Completed	2013/05/31

Ministry Use Only

Audit No. Z 168906

Received OCT 09 2013

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Contractor's Copy

Ontario — Ministry of the Environment

3-14160.

Well Record

Regulation 903 Ontario Water Resources Act

Page ____ of ____

Measurements recorded in: ☑ Metric ☐ Imperial

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

Tag#: A146631 A146631

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce St.			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 83 Zone 18 Easting 437017 Northing 5022803	**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
Blk	Top Soil		soft	0	1.5
Brn	Sand	Silt	soft, dry	1.5	3.96
Gry/Brn	Sand	Silt	soft, wet	3.96	6.4

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	3.1	Holeplug	
3.1	6.4	Sand	

Method of Construction

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

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
3.45	PVC	.356	0	3.35

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.21	PVC	10	3.35	6.4

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	Hole Diameter Depth From	Depth To	Diameter (cm/in)
☐ Gas	☐ Fresh ☐ Untested ☐ Other, *specify*	0	6.4	5.71
☐ Gas	☐ Fresh ☐ Untested ☐ Other, *specify*			
☐ Gas	☐ Fresh ☐ Untested ☐ Other, *specify*			

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 5

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**
147-2 W. Beaver Creek	Richmond Hill
Province	**Postal Code**	**Business E-mail Address**
ON	L4B1C6	wrecords@stratasoil.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
9057649304	Beatty Brian
Well Technician's Licence No.	**Signature of Technician and/or Contractor**	**Date Submitted**
3616		2013 05 31

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2013 05 31

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Audit No. Z 168906

Received JUL 10 2013

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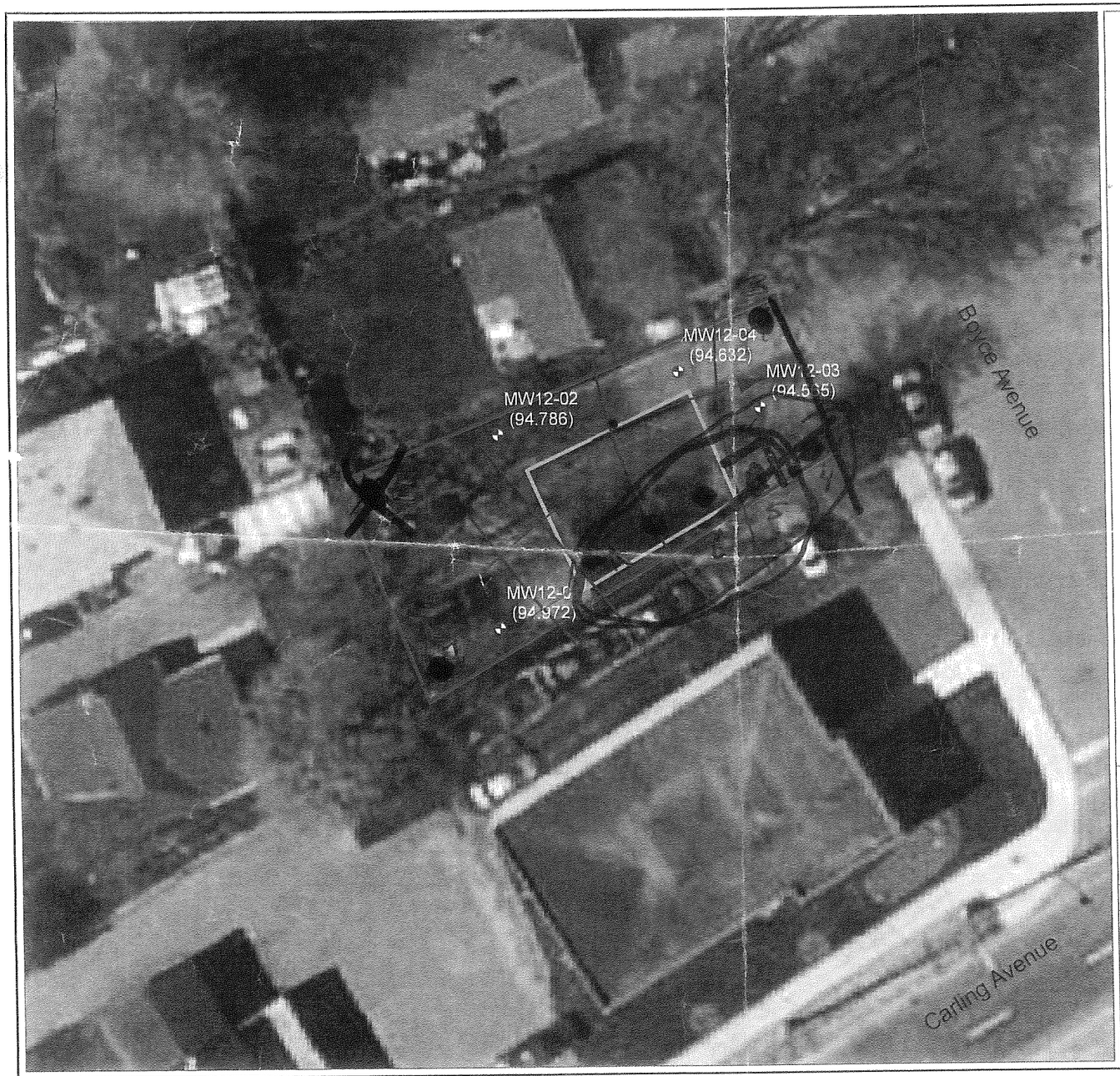

LEGEND

- Building Footprint
- Study Area
- 2012 Monitoring Well
- Groundwater Flow Direction
- Groundwater Contour

JUL 10 2013

Figure 3 Groundwater Flow

Scale 1:350

0 2.5 5 10 15 20
Meters

Projection: UTM NAD 83 Zone 18N
Source: LIO

PROJECT No. 12-222-1

PROJECT Limited Phase II ESA,
102 Boyce Avenue, Ottawa

DESIGN: ADG/VMS
CAD/GIS: VMS
CHECK: SNS
REV: 0

DATE: 11/29/2012

Geofirma Engineering Ltd

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Ontario

Ministry of the Environment

Well Tag No. *(Place Sticker and/or Print Below)* A146632

Well Record

Regulation 903 Ontario Water Resources Act

Page _____ of _____

Measurements recorded in: ☐ Metric ☐ Imperial

Well Owner's Information

First Name	Last Name	E-mail Address	☐ Well Constructed by Well Owner
[redacted]	C/O Property Management Inc.		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
102 Boyce St.	Ottawa	ON	K2B 6H9	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce 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	437091	5022178		

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	Gravel		Sft, dry	0	.61
Brn	Sand	Silt	Sft, dry	.61	3.96
Gy/Brn	Sand	Silt	Sft, wet	3.96	6.4

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	3.1	Bonseal	
3.1	6.4	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
3.45	PVC	.356	0	3.35

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.21	PVC	10	3.35	6.4

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*

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		Recovery	
	Time (min)	Water Level (m/ft)	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	

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	6.4	5.71

Map of Well Location

Please provide a map below following instructions on the back.

See Map #6

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata drilling Group	7214

Business Address (Street Number/Name)	Municipality
147-2 Wr. Beaver creek	Richmond Hill

Province	Postal Code	Business E-mail Address
ON	L4B 1G6	wrecords@strata-soil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 764 9300	Beatty, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3161		2013/10/31

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2013/10/31

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Measurements recorded in: ☑ Metric ☐ Imperial

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

Tag#: A146632 A146632

Well Record

Regulation 903 Ontario Water Resources Act

Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce st			
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	437015	5022791	

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	Gravel		Soft, dry	0	.61
Brn	Sand	Silt	Soft, dry	.61	3.96
Gy/Brn	Sand	Silt	Soft, wet	3.96	6.4

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	3.1	Bensea l	
3.1	6.4	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
3.45	PVC	.356	0	3.35

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.21	PVC	10	3.35	6.4

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	6.4	5.71

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**
147-2 Wr. Beaver creek	Richmond Hill
Province	**Postal Code**	**Business E-mail Address**
ON	L4B1C6	wrecords@stratasoil.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**	
9057649304	Beatty Brian	
Well Technician's Licence No.	**Signature of Technician and/or Contractor**	**Date Submitted**
3616		2013 05 31

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 #6

Comments:

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2013 05 31

Ministry Use Only

Audit No. Z 168907

Received JUL 10 2013

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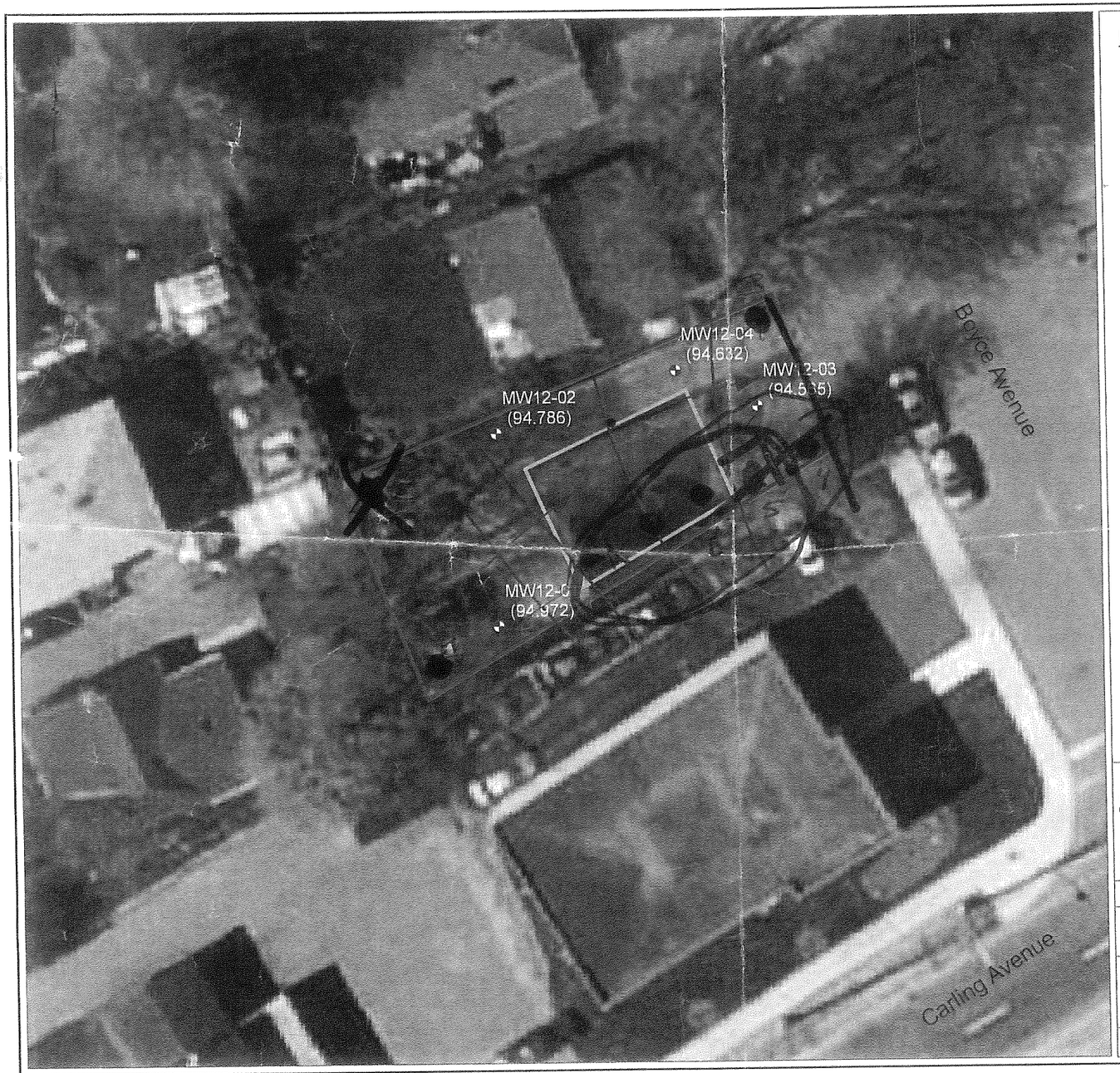

LEGEND

- Building Footprint
- Study Area
- 2012 Monitoring Well
- Groundwater Flow Direction
- Groundwater Contour

JUL 10 2013

C-7241
21894

Figure 3 Groundwater Flow

Scale 1:350

0 2.5 5 10 15 20
Meters

Projection: UTM NAD 83 Zone 18N
Source: LIO

PROJECT No. 12-222-1

PROJECT Limited Phase II ESA,
102 Boyce Avenue, Ottawa

DESIGN: ADG/VMS
CAD/GIS: VMS
CHECK: SNS
REV: 0

DATE: 11/29/2012

Geofirma Engineering Ltd

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Ontario

Ministry of the Environment

S-144160

Well Record

Regulation 903 Ontario Water Resources Act

Page _____ of _____

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A146635

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
[redacted]	CJA Property Management Inc.		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
102 Boyce st.	Ottawa	ON	K2B 6H8	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce 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	4 B 6 7 B 6	5 0 2 2 B 1 0		

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	Gravel	Top Soil	Soft	0	.61
Brn/Gry	fine Sand	Silt	Soft dry	.61	3.35
Brn/Gry	fine Sand	Silt	Soft wet	3.35	6.1

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	2.74	Hole plug	
2.74	6.1	Sand	

Method of Construction

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

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	3.1

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	3.1	6.1

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	6.1	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 #2

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7214

Business Address (Street Number/Name)	Municipality
147-2 W. Beaver creek	Richmond Hill

Province	Postal Code	Business E-mail Address
ON	L4B 1C6	wreid@stratagp.com

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)
905 764 1813	Beath, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2013/05/31

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2013/05/31

Ministry Use Only

Audit No. Z 168611

Received OCT 11 2013

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Measurements recorded in: ☑ Metric ☐ Im

Well Tag No. (Plate Sticker and/or Print Below)

Tag#: A146635 A146635

5-14160

Well Record

Regulation 903 Ontario Water Resources Act

Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce 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	436986	5022810		

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	Gravel	Top Soil	Soft	0	.61
Brn/Gry	fine Sand	Silt	Soft dry	.61	3.35
Brn/Gry	fine Sand	Silt	Soft wet	3.35	6.1

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	2.74	Holeplug	
2.74	6.1	Sand	

Method of Construction

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

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	3.1

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	3.1	6.1

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	6.1	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 +2

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
147-2 W. Beaver creek	Richmond Hill

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

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

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2013 05 31

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	Y Y Y Y M M D D	2013 05 31

Ministry Use Only

Audit No. Z 168611

Received JUL 10 2013

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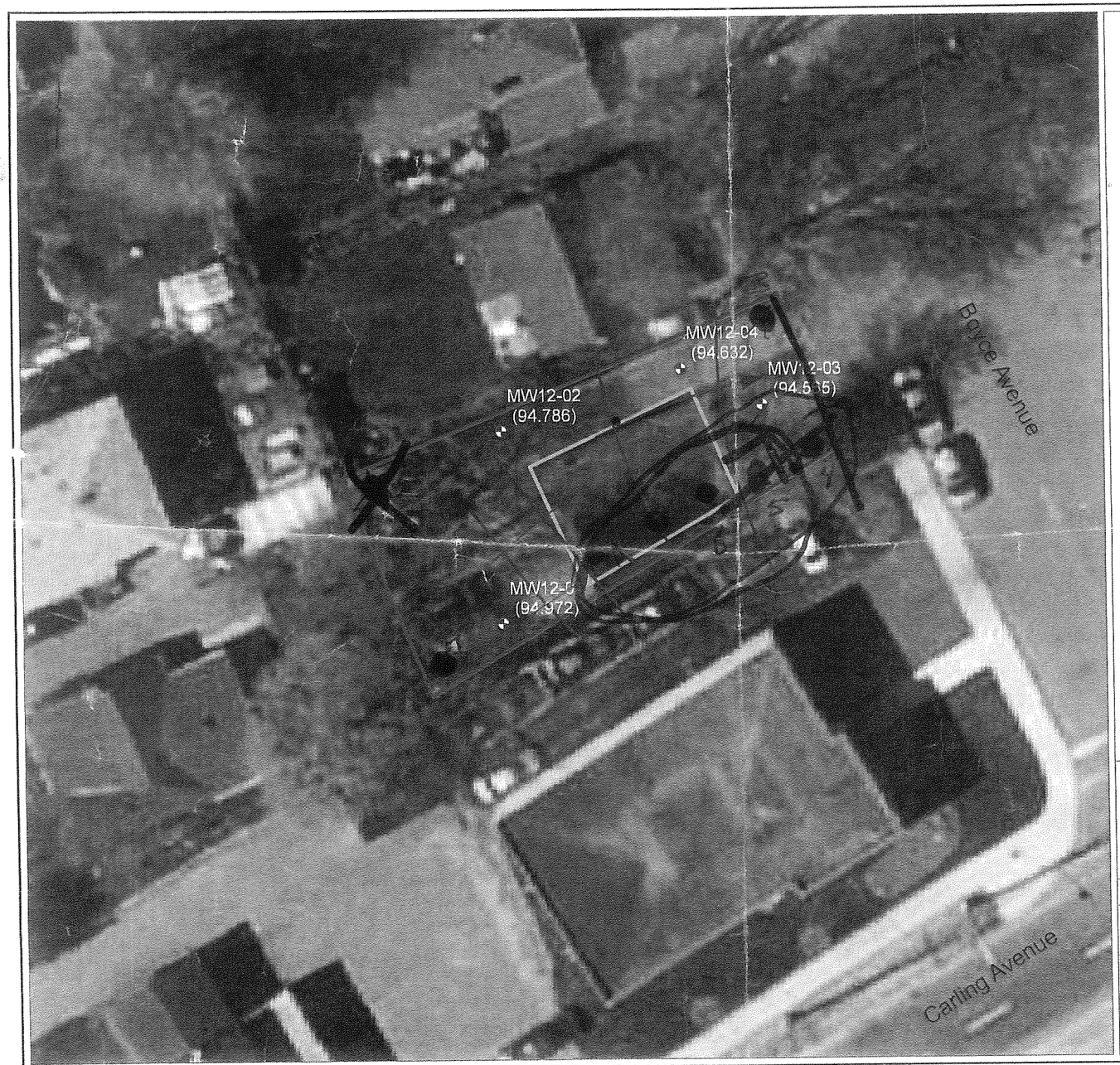

LEGEND

- Building Footprint
- Study Area
- 2012 Monitoring Well
- Groundwater Flow Direction
- Groundwater Contour

C-7241
216811

JUL 10 2013

Figure 3 Groundwater Flow

Scale 1:350

0 2.5 5 10 15 20
Meters

Projection: UTM NAD 83 Zone 18N
Source: LIO

PROJECT No. 12-222-1

PROJECT Limited Phase II ESA,
102 Boyce Avenue, Ottawa

DESIGN: ADG/VMS
CAD/GIS: VMS
CHECK: SNS
REV: 0

DATE: 11/29/2012

Geofirma Engineering Ltd

G:\Data\Project\Boyce\Map\12-222-1_Boyce_GroundwaterFlow.mxd

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperial

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

Tag#: A146634 A146634

S-14160.

Well Record

Regulation 903 Ontario Water Resources Act

Page _____ of _____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce st.			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 83 Zone 18 Easting 436990 Northing 5022808	**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
Brn	Top Soil		Soft, dry	0	1.22
Brn/Gry	fine Sand	Silt	Soft, dry	1.22	3.35
Brn/Gry	fine Sand	Silt	Soft, wet	3.35	4.57
Brn/Gry	fine Sand	Silt	Soft, Saturated	4.57	6.1

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	2.74	Holeplug	
2.74	6.1	Sand	

Method of Construction

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

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	3.1

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	3.1	6.1

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	6.1	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 #1

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Drilling Group

Well Contractor's Licence No.: 7241

Business Address (Street Number/Name): 147-2 W. Beaver creek

Municipality: Richmond Hill

Province: ON

Postal Code: L4B 1C6

Business E-mail Address: wrecords@stratasoil.com

Bus. Telephone No. *(inc. area code)*: 9057649304

Name of Well Technician (Last Name, First Name): Beatty Brian

Well Technician's Licence No.: 3616

Signature of Technician and/or Contractor

Date Submitted: 2013 05 31

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2013 05 31

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Audit No. Z 168612

Received JUN 10 2013

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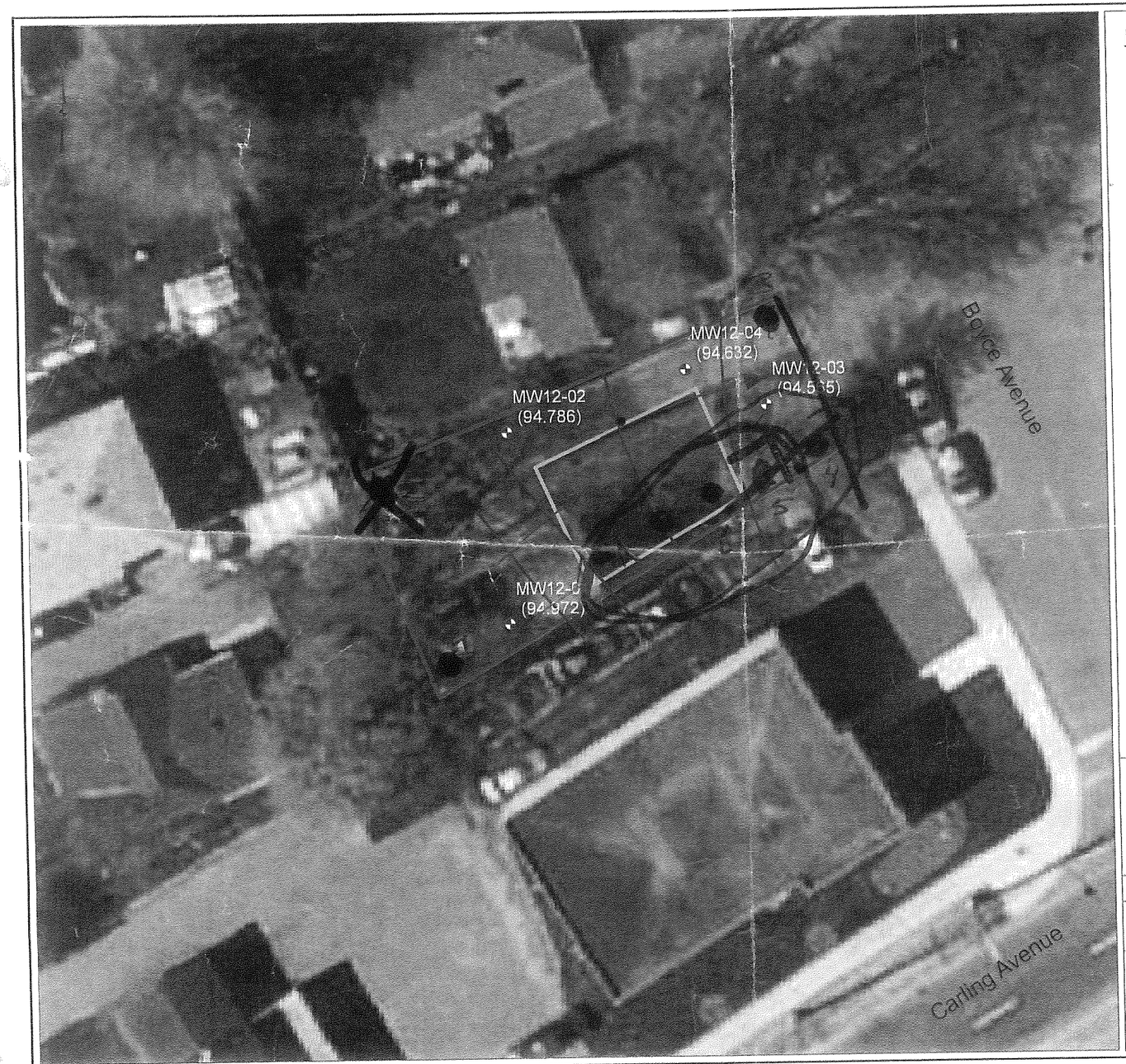

LEGEND

- Building Footprint
- Study Area
- 2012 Monitoring Well
- Groundwater Flow Direction
- Groundwater Contour

Figure 3 Groundwater Flow

Scale 1:350

0 2.5 5 10 15 20
Meters

Projection: UTM NAD 83 Zone 18N
Source: LIO

PROJECT No. 12-222-1

PROJECT Limited Phase II ESA,
102 Boyce Avenue, Ottawa

DESIGN: ADG/VMS
CAD/GIS: VMS
CHECK: SNS
REV: 0

DATE: 11/29/2012

Geofirma Engineering Ltd

G:\Data\Project\Boyce\Map\12-222-1_Boyce_GroundwaterFlow.mxd

Ontario

Ministry of the Environment

Measurements recorded in: ☒ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A146634

S-141160

Well Record

Regulation 903 Ontario Water Resources Act

Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
[illegible]	[illegible] CJA Property Management Inc.		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
102 Clyde St.	Ottawa	ON	[illegible]	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
102 Boyce 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	4B16FFFD	50R2R9DB		

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		S.A.T dry	0	1.22
Brn/Gry	f-c sand	silt	S.A.T dry	1.22	3.35
Brn/Gry	f-c Sand	silt	S.A.T wet	3.35	4.57
Brn/Gry	fine sand	silt	S.A.T Saturated	4.57	6.1

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	2.74	Holeplug	
2.74	6.1	Sand	

Method of Construction

☐ Cable Tool ☐ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☐ Air percussion
☒ Other, *specify* D.P.

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	3.1

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.32	PVC	10	3.1	6.1

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	6.1	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 #1

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7147

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

Province	Postal Code	Business E-mail Address
ON	L4B1C6	wrecords@stratagp.com

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)
9055761479	Beath, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3161		2015/05/31

Contractor's Copy

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2015/05/31

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Audit No. Z 168612

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Ontario

Ministry of the Environment and Climate Change

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.)* A183796

Well # on Drawing of Deepest Well: 16-11

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
102 BOYCE AVENUE				

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): 2017/09/12

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)
16-18	18	437013	5022818	15	3.5	DIRECT PUSH	1.25	0	10	10	15	1	9	BENTONITE	0-2' FILL →13' CLAY LT.BR. →15' SAND/CLAY	13	2016/06/13
16-17	18	437021	5022821	15	3.5	DIRECT PUSH	1.25	0	10	10	15	1	9	BENTONITE	0-2' FILL, LT BR CLAY →13' , SAND/CLAY →15'	13	2016/06/13
16-11	18	437020	5022816	25	3.5	DIRECT PUSH	1.25	0	17.5	17.5	26	1	16.5	BENTONITE	0-2 FILL, →13 Lt.Br. CLAY, →19 SANDY CLAY, →26 GRAY SAND	12	2016/06/13
16-10	18	437019	5022813	26	3.5	DIRECT PUSH	1.25	0	14	14	26	1	13	BENTONITE	0-2 FILL, 2-13 BR.CLAY, →19 SANDY CLAY, →26 GRAY SAND	11	2016/06/13
16-16	18	437016	5022815	26	3.5	DIRECT PUSH	1.25	0	14	14	26	1	13	BENTONITE	0-2 FILL, 2-13 BR. CLAY, →19 SANDY CLAY, →26 GRAY SAND	11	2016/06/14
16-12	18	437017	5022807	26	3.5	DIRECT PUSH	1.25	0	16	16	26	1	15	BENTONITE	0-2' FILL, →13 BR CLAY, →19 SANDY CLAY, →26 GREY SAND	11	2016/06/14
16-15	18	437022	5022810	26	3.5	DIRECT PUSH	1.25	0	16	16	26	1	15	BENTONITE	0-2 FILL, →13 BR. CLAY, →19 SANDY CLAY, →26 GRY SAND	11	2016/06/14
16-13	18	437018	5022812	26	3.5	DIRECT PUSH	1.25	0	16	16	26	1	15	BENTONITE	FILL, BR. CLAY, SANDY CLAY, GRAY SAND	11	2016/06/14

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
GEORGE DOWNING ESTATE DRILLING	410 RUE PRINCIPALE	GRENVILLE-SUR-LA-ROUGE	Qc

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
J0V1B0	(819) 242-6469	1844	info@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		2017/09/12

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2016/06/13	2016/06/14

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.
SEP 22 2017	C 30158

Comments:

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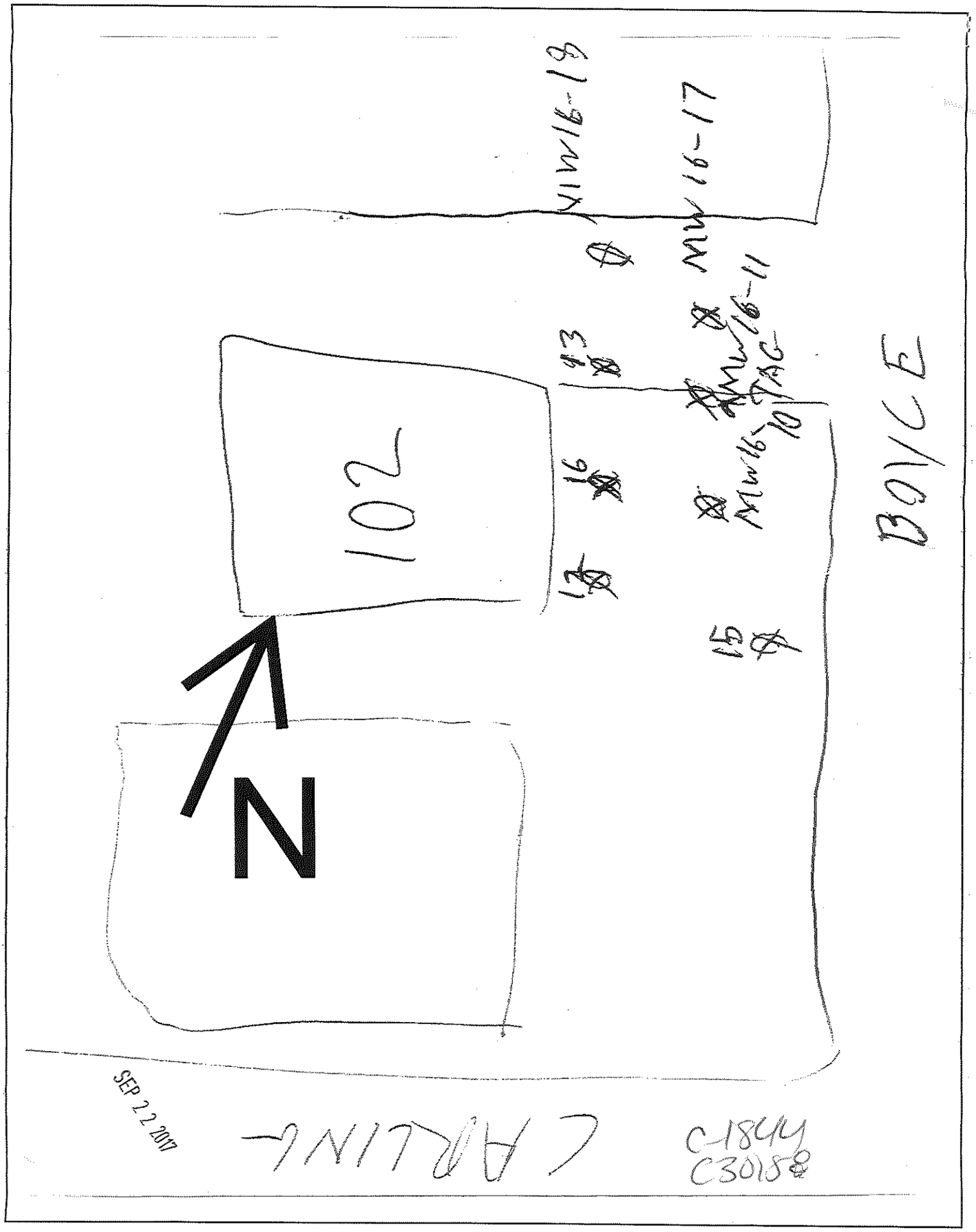
Ontario Ministry of the Environment

Well Record for Well Cluster - Part 3 of 3
Detailed Drawing of All Well Locations

Note: This **Well Record for Well Cluster Part 3 - Detailed Drawing of all Well Locations,** must be attached to Parts 1 and 2. The drawing must include all property boundaries, an arrow indicating the North direction, all named roads and sufficient measurements to locate *all wells in* the cluster in relation to fixed points. The drawing must show the location of each well and each well must be numbered on the drawing *to match number* used for that well on the **Well Record for Well Cluster Parts 1 and 2.** The well with the well tag must be clearly identified on the Drawing.
UTM coordinates should appear beside each well, if space permits. Additional comments on wells can be included on the drawing

Well Tag Number: # A183796

"Well Record for Well Cluster" Form Audit Number: # C30158



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Ontario — Ministry of the Environment and Climate Change

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.)* A203659

Well No. on Drawing of Deepest Well: 17-26

☐ Dewatering wells

☐ Test holes

No. of wells reported 9

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
102 BOYCE AVENUE				

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): 2017/09/14

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)
17-26	18	437014	5022813	7.62	20.3	HSA	5.08	0.3	6.1	6.1	7.62	0.3	5.8	BENTONITE	SANDY CLAY	5.2	2017/01/31
17-25	18	437014	5022812	7.62	20.3	HSA	5.08	0.3	6.1	6.1	7.62	0.3	5.8	BENTONITE	SANDY CLAY	5.2	2017/01/31
17-23	18	437015	5022814	7.62	20.3	HSA	5.08	0.3	6.1	6.1	7.62	0.3	5.8	BENTONITE	SANDY CLAY	5.2	2017/02/02
17-24	18	437017	5022816	7.32	20.3	HSA	5.08	0.3	6.1	6.1	7.32	0.3	5.8	BENTONITE	SANDY CLAY	5.24	2017/02/01
17-30	18	437018	5022816	6.71	20.3	HSA	5.08	0	5.8	5.8	6.71	0.3	5.5	BENTONITE	SANDY CLAY	5.2	2017/02/01
16-21	18	437016	5022814	6.71	20.3	HSA	5.08	0	5.8	5.8	6.71	0.3	5.5	BENTONITE	SANDY CLAY	5.2	2017/02/02
17-29	18	437020	5022814	6.71	20.3	HSA	5.08	0	5.8	5.8	6.71	0.3	5.5	BENTONITE	SANDY CLAY	5.2	2017/02/02
17-27	18	437018	5022814	7.32	20.3	HSA	5.08	0	5.8	5.8	7.32	0.3	5.5	BENTONITE	SANDY CLAY	5.2	2017/02/03
17-28	18	437021	5022814	6.71	20.3	HSA	5.08	0	5.8	5.8	6.71	0.3	5.5	BENTONITE	SANDY CLAY	5.2	2017/02/03

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
GEORGE DOWNING ESTATE DRILLING	410 RUE PRINCIPALE	GRENVILLE-SUR-LA-ROUGE	QC

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
J0V1B0	(819)242-6469	1844	info@georgedowningdrilling.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		2017/09/14

Ministry's Copy

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2017/01/31	2017/02/03

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.
	C 35536

Comments: SEP 22 2017

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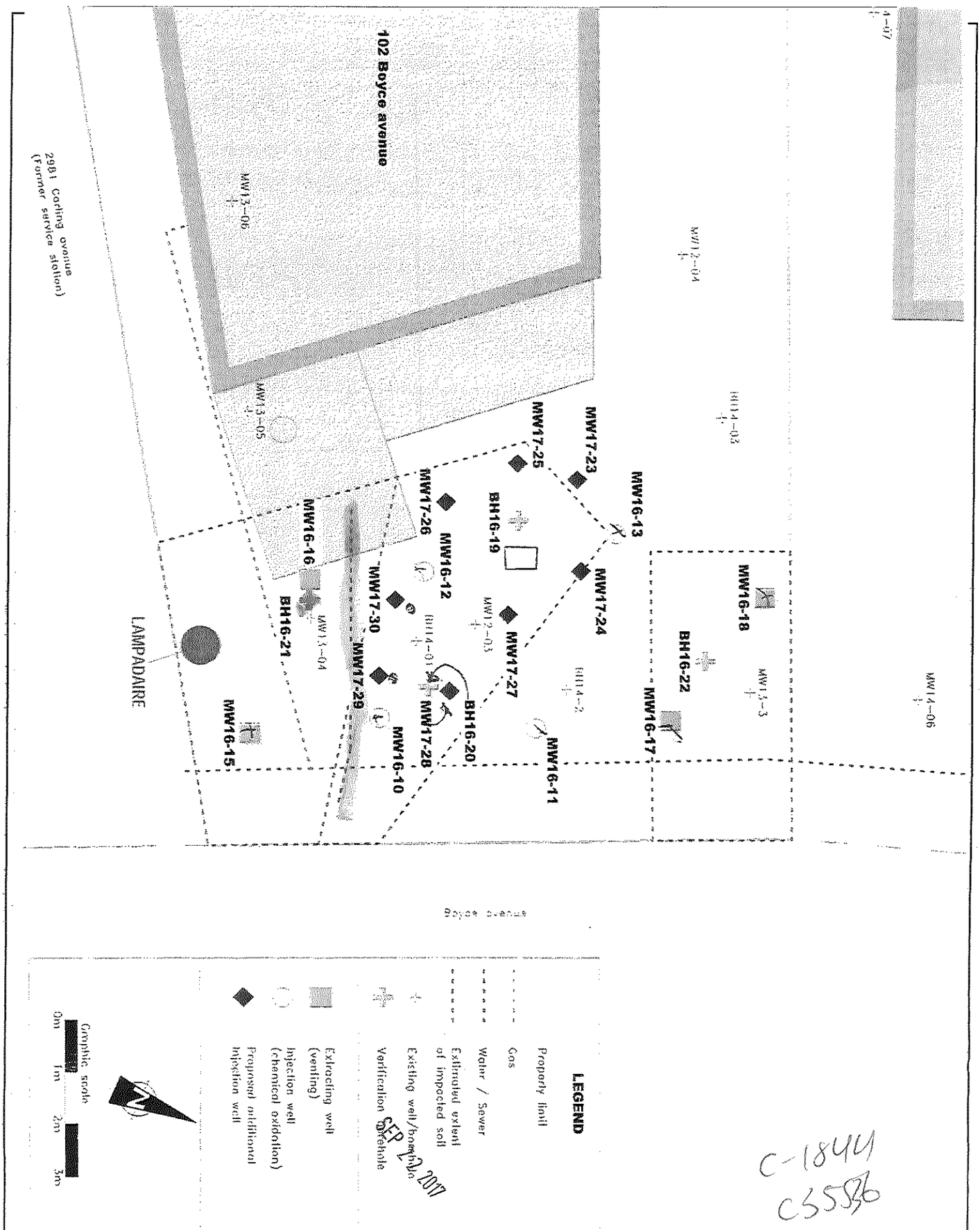
Ontario Ministry of the Environment

Well Record for Well Cluster - Part 3 of 3
Detailed Drawing of All Well Locations

Note: This **Well Record for Well Cluster Part 3 - Detailed Drawing of all Well Locations,** must be attached to Parts 1 and 2. The drawing must include all property boundaries, an arrow indicating the North direction, all named roads and sufficient measurements to locate all wells in the cluster in relation to fixed points. The drawing must show the location of each well and each well must be numbered on the drawing to match number used for that well on the **Well Record for Well Cluster Parts 1 and 2.** The well with the well tag must be clearly identified on the Drawing.
UTM coordinates should appear beside each well, if space permits. Additional comments on wells can be included on the drawing

Well Tag Number: # A203659

"Well Record for Well Cluster" Form Audit Number: # C35536



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Dominic Landry

From: Public Information Services <publicinformationservices@tssa.org>
Sent: Wednesday, May 7, 2025 8:02 AM
To: Dominic Landry
Subject: RE: Records Search Request (PE6943)

External Email: Do not click on links or open attachments unless you trust the sender.

NO RECORD FOUND IN CURRENT DATABASE

Hello,

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

- We confirm that there are no records in our current database of any fuel storage tanks 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 go to the **TSSA Client Portal** to complete an Application for Release of Public Information.

Please refer to How to Submit a Public Information Request (tssa.org) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

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,

Kimberly Gage | Public Information & Records Agent
Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3581 | Fax: +1 416-734-3568 | E-Mail: kgage@tssa.org
www.tssa.org

Winner of 2024 5-Star Safety Cultures Award

From: Dominic Landry <DLandry@patersongroup.ca>
Sent: May 6, 2025 2:33 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Records Search Request (PE6943)

[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.

Can you please search your records for the following addresses in **Ottawa, Ontario**?

65, 67, 68, 69 – **Kempster Avenue**

2979, 3001, 3090, 3029 – **Carling Avenue**

78, 80 – **Burland Street**

Regards,

Dominic Landry,
Junior Environmental Inspector

Environmental Division
TEL: (613) 226-7381
DIRECT: (613) 913-9626
9 AURIGA DRIVE
OTTAWA ON K2E 7T9
patersongroup.ca

EXPLORE THE POSSIBILITIES WITH US AND VISIT OUR REFRESHED WEBSITE TODAY.

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OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	SHAPE_AREA	SHAPE_LEN
5160	BAYSHORE HOTEL - SHELTER	Other Provincial and Territorial Public Administration	2006-ES	1			2980.000000000000	CARLING	AVE			2980	CARLING	AVE		K2B7K2	039410006	OLD OTTAWA	912910				3126.709981956620140	222.579701769341000
5443	GHATTAS CONFECTIONARY	Confectionary	1990-CD	1	1990	CD 1990	2979.000000000000	CARLING	AVE			2979	CARLING	AVE		K2B7K1	042820158	OLD OTTAWA					787.395346268623030	111.709808927178997
8422	SERVICE STATION	Gasoline Service Station	1956-AirPhoto; 1956-M	1	1956	c. 1956-1970; c. 1960; c. 1970		CARLING	AVE		OTTAWA	2980	CARLING	AVE		K2B7K2	039410006	OLD OTTAWA	447110; 447190; 811112; 811119; 811121; 811199	633; 635	#NAME?	2 UST - gasoline	3126.709981956620140	222.579701769341000
5442	BAYSHORE RADIOLOGY ASSOCIATES	Medical and Other Health Laboratories	2001-ES; 2005-SelectPhone	1	2001-2005	c. 2001; c. 2005	3029.000000000000	CARLING	AVE			3029	CARLING	AVE		K2B8E8	042820156	OLD OTTAWA	621510		#B1		1436.502931181310259	154.140141497775005
7164	SHELL CANADA SERVICE STATION	Gasoline Service Stations	1970-M; 1980-M; 1990-CD; 1998-SC; 2001-ES; 2005-PropertyAssessment; 2006-ES	1	1960-2006	c. 1970-1980; c. 1998; c. 2001; c. 2005	3077.000000000000	CARLING	AVE		NEPEAN	3077	CARLING	AVE		K2H5A4	047120363	NEPEAN	447110; 447190; 811199	633			2553.652424542579865	206.456480952552994
8984	813764 ONTARIO INC	Motor Vehicle Repair Shops	2005-PropertyAssessment	1	2005	c. 2005	24.000000000000000	BURLAND	ST		OTTAWA	24	BURLAND	ST		K2B6J8	042820849	OLD OTTAWA	811111; 811112; 811119; 811121; 811199				621.596936678050042	108.080683026992006
9017	CAPITAL PARENT NEWSPAPER	Combined Publishing and Printing Industries	2001-ES; 2005-SelectPhone; 2006-ES	1	2001-2005	c. 2001; c. 2005	102.000000000000000	BOYCE	AVE			102	BOYCE	AVE		K2B6J2	042820048	OLD OTTAWA	511110				389.435230819007018	86.915173684480294
9025	DO-IT-UR-SELF ELECTRICAL MART	Appliance, Television, Radio and Stereo Stores	2001-ES	1	2001	c. 2001	3059.000000000000	CARLING	AVE		OTTAWA	3059	CARLING	AVE		K2B7K4	042820153	OLD OTTAWA	443110				2492.874651935419934	206.106897758793025
6887	WHEEL-A-WAY TRANSPORT CO LIMITED	Truck Transport Industries	1970-M; 1980-M; 2001-ES	1	1960-2001	c. 1970	24.000000000000000	BURLAND	ST		OTTAWA	24	BURLAND	ST		K2B6J8	042820849	OLD OTTAWA	484110; 484121; 484122; 484221; 484222; 484223; 484229; 484231; 484232; 484233; 484239; 488490; 562110	456	24-26		1086.620761963130008	138.577055391428985
8983	ASIA K AUTOMOTIVE SERVICES	Motor Vehicles, Wholesale	2001-ES; 2005-SelectPhone	1	2001-2005	c. 2001; c. 2005	24.000000000000000	BURLAND	ST			24	BURLAND	ST		K2B6J8	042820849	OLD OTTAWA	811111				621.596936678050042	108.080683026992006
5952	A J AIR SYSTEMS LIMITED	Wholesale trade	2001-ES	1			111.000000000000000	SCRIVENS	ST			111	SCRIVENS	ST		K2B6H3	042820173	OLD OTTAWA	416120				463.969314704059059	91.370085436311086
7733	GLOBE OIL SERVICE STATION	Service Station	1956-M; 1960-M; 1970-M	1	1956-1970		2962.000000000000	CARLING	AVE		OTTAWA	2980	CARLING	AVE		K2B7K2	039410006	OLD OTTAWA					3126.709981956620140	222.579701769341000
8985	SPIC AND SPAN DRY CLEANERS	Laundries and Cleaners	1970-M	1	1960-1980	c. 1970	62.000000000000000	WYLIE	AVE		OTTAWA	62	WYLIE	AVE		K2B6M4	042820154	OLD OTTAWA	561740; 812310; 812320; 812330	972			1283.041438498160005	161.600456155784997
7538	BRITANNIA GOLDEN EAGLE	Gasoline Service Stations	1970-1980-M	1	1970-1980		2981.000000000000	CARLING	AVE		OTTAWA	2981	CARLING	AVE			042820855	OTTAWA					679.193639563480019	105.241545108825008
9018	ULTRAMAR	Gasoline Service Stations	1970-M; 1980-M; 1998-SC	1	1960-1998	c. 1970-1980; c. 1998	2981.000000000000	CARLING	AVE		OTTAWA	2981	CARLING	AVE		K2B7K1	042820855	OLD OTTAWA	447110; 447190; 811199	633			679.193639563480019	105.241545108825008
9019	VANS PLUS	Motor Vehicle Repair Shops	2001-ES; 2005-SelectPhone	1	2005	c. 2001; c. 2005	84.000000000000000	BURLAND	ST			80	BURLAND	ST		K2B6K1	042820084	OLD OTTAWA	811121				681.038940578648976	106.028342055186997
5484	FIORE APPAREL	Screen Printing (Mfrs)	2017-SalesGenie	1	2017	SalesGenie 2017					OTTAWA	2949	CARLING	AVE		K2B8K6	042820192	OLD OTTAWA	32311301	2759-02			1851.744202678130023	178.510648986462002
7956	A SIGN BY DESIGN	Sign and Display Industry	2001-ES; 2005-SelectPhone	1	2001-2005		56.000000000000000	KEMPSTER	AVE			56	KEMPSTER	AVE		K2B6M1	042820116	Old Ottawa					464.564244516267024	91.422637136009399

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	SHAPE_AREA	SHAPE_LEN
9026	ELECTRICAL MART HOME HARDWARE	Hardware, Paint, Glass and Wallpaper Stores (Paint Storage)	2001-ES; 2004-GWStudy	1	2001-2004	c. 2001	3059.000000000000000	CARLING	AVE		OTTAWA	3059	CARLING	AVE		K2B7K4	042820153	OLD OTTAWA	444130				2492.874651935419934	206.106897758793025
5490	LAPOINTE'S GARAGE	Motor Vehicle Repair Shops	1960-M	1	1960	c. 1960	17.000000000000000	BURLAND	ST		OTTAWA	17	BURLAND	ST		K2B6J7	042820858	OLD OTTAWA	811112; 811119; 811121	635			971.601661037848089	131.034380942664001
9016	FOREVER YOUNG TODAY'S SENIORS NEWSPAPER	Information and cultural industries	2001-ES; 2006-ES	1	2001-2006	ES 2001; ES 2006	102.000000000000000	BOYCE	AVE			102	BOYCE	AVE		K2B6J2	042820048	OLD OTTAWA	511110				389.435230819007018	86.915173684480294
4699	TETRA SPEAKERS INC	Retail trade	2006-ES	1			3059.000000000000000	CARLING	AVE			3059	CARLING	AVE		K2B7K4	042820153	OLD OTTAWA	443110				2492.874651935419934	206.106897758793025
5444	FAMILIAR FACES ENGRAVING	Awards, Tags (Name), Signs, Bronzing	2001-ES; 2004-GWStudy	1	1990-2001	c. 2001	2951.000000000000000	CARLING	AVE		OTTAWA	2949	CARLING	AVE		K2B8K6	042820192	OLD OTTAWA	332810				1851.744202678130023	178.510648986462002
7734	NATIONAL AUTOMOTIVE TRANSMISSION SERVICE	Motor Vehicle Repair Shops	1970-M	1	1970		2962.000000000000000	CARLING	AVE		OTTAWA	2980	CARLING	AVE		K2B7K2	039410006	OLD OTTAWA					3126.709981956620140	222.579701769341000
7735	THOMAS SCISSONS	Motor Vehicle Repair Shops	1960-M	1	1960		2962.000000000000000	CARLING	AVE		OTTAWA	2980	CARLING	AVE		K2B7K2	039410006	OLD OTTAWA					3126.709981956620140	222.579701769341000
9024	PETRO-CAN SERVICE STATION	Service Station	1990-CD	1	1990	CD 1990	3059.000000000000000	CARLING	AVE			3059	CARLING	AVE		K2B7K4	042820153	OLD OTTAWA					2492.874651935419934	206.106897758793025

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUS	SOURCE	INSTALLED_ST_NUM	INSTALLED_ST_NAME	INSTALLED_ST_ABR	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	TEMPRECORDID	CAPACITY_UOM	MUNICIPALITY	POSTCODE
4425	GLOBE OIL - BULK STORAGE		UST	petroleum	45400.00000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.91448769979026	5024143.627504119649529		2			ST2355				19179	seven 10000 gas tanks & four 1000 gas tanks					
4426	GLOBE OIL - BULK STORAGE		UST	petroleum	45400.00000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.91448769979026	5024143.627504119649529		2			ST2662				19179	seven 10000 gas tanks & four 1000 gas tanks					
4427	GLOBE OIL - BULK STORAGE		UST	petroleum	45400.00000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.91448769979026	5024143.627504119649529		2			ST2805				19179	seven 10000 gas tanks & four 1000 gas tanks					
4626	GLOBE OIL - BULK STORAGE		UST	petroleum	4540.000000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.91448769979026	5024143.627504119649529		2			ST2988				19179	seven 10000 gas tanks & four 1000 gas tanks					
4627	GLOBE OIL - BULK STORAGE		not specifed	fuel oil	72640.00000000000000	Permit		Bylaw No. 8022 - P663	2980	CARLING	AVE		22/03/30 Location Confirmed.	359345.91448769979026	5024143.627504119649529		2			ST0048				21/09/1953	1 - 16000 fuel oil 2 - 10000 gas; & 1 - 6000 stove oil tanks					
6519	GOLDEN EAGLE CANADA LTD		UST	gasoline	22700.00000000000000	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; CARI 02981 - P2718	2981	CARLING	AVE		22/01/19 Location Updated. and one relocated pump island, 2981 Carling Ave	359326.99175178998848 4	5024216.128587739542127	FR300-VAH6000-CARI 02981_003.jpg	1	FR300-VAH6100-0192_002.jpg		ST5572	N	Y	26718	24026		Yes				
7377	GOLDEN EAGLE CANADA LTD		UST	gasoline	31780.00000000000000	Permit		Bylaw No. 304-60 VAH6000; CARI 02981 - P2718	2981	CARLING	AVE		22/01/19 Location Updated. and one relocated pump island, 2981 Carling Ave	359326.99175178998848 4	5024216.128587739542127	FR300-VAH6000-CARI 02981_003.jpg	1			ST5349				23/02/1973		Yes				
7379	GOLDEN EAGLE CANADA LTD		UST	furnace fuel oil	22700.00000000000000	Existing	Active	Bylaw No. 304-60 VAH6000; CARI 02981 - P2718	2981	CARLING	AVE		22/01/19 Location Updated. and one relocated pump island, 2981 Carling Ave	359321.93135056999744 8	5024226.555496119894087	FR300-VAH6000-CARI 02981_003.jpg	1	FR300-VAH6100-0192_002.jpg		ST4847	N	N		24026		Yes				
9397	CARLING ULTRAMAR GAS STATION	Gasoline Station-FS		gasoline	22700.00000000000000	Cancelled	Previous	GW Study 2004	2981	CARLING	AVE	<Null>	22/01/19 Location Updated	359328.00111822999315 3	5024220.777646579779685		2							19830401	Retail		2545.00000000000000	L	OTTAWA	K2B 7K1
9747	GLOBE OIL - BULK STORAGE		UST	petroleum	4540.000000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.91448769979026	5024143.627504119649529		2			ST2986				19179	seven 10000 gas tanks & four 1000 gas tanks					
4623	GLOBE OIL - BULK STORAGE		UST	petroleum	45400.00000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.91448769979026	5024143.627504119649529		2			ST2972				19179	seven 10000 gas tanks & four 1000 gas tanks					
6520	GOLDEN EAGLE CANADA LTD		UST	gasoline	18160.00000000000000	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; CARI 02981 - P2718	2981	CARLING	AVE		22/01/19 Location Updated. and one relocated pump island, 2981 Carling Ave	359326.11498786002630 4	5024218.736285770311952	FR300-VAH6000-CARI 02981_003.jpg	1	FR300-VAH6100-0192_002.jpg		ST5616	N	Y	26718	24026		Yes				
7146	BRITANNIA GAS & WASH		UST	gasoline	22700.00000000000000	Permit		Bylaw No. 304-60 VAH6000; CARI 03009 - P2640	3001	CARLING	AVE		22/01/19 Location Updated	359218.70704398001544 2	5024156.051433890126646	FR300-VAH6000-CARI 03009_003.jpg	1			ST5506				16/11/1971		Yes				
7378	GOLDEN EAGLE CANADA LTD		UST	stove oil	22700.00000000000000	Existing	Active	Bylaw No. 304-60 VAH6000; CARI 02981 - P2718	2981	CARLING	AVE		22/01/19 Location Updated. and one relocated pump island, 2981 Carling Ave	359320.40318585000932 2	5024229.094284580089152	FR300-VAH6000-CARI 02981_003.jpg	1	FR300-VAH6100-0192_002.jpg		ST4701	N	N		24026		Yes				
7810	CARLING ULTRAMAR GAS STATION	Gasoline Station-FS		gasoline	22700.00000000000000	Cancelled	Previous	GW Study 2004	2981	CARLING	AVE	<Null>	22/01/19 Location Updated	359328.00111822999315 3	5024220.777646579779685		2							19830401	Retail		1122.00000000000000	L	OTTAWA	K2B 7K1
9344	CARLING ULTRAMAR GAS STATION	Gasoline Station-FS		diesel	22700.00000000000000	Cancelled	Current	GW Study 2004	2981	CARLING	AVE	<Null>	22/01/19 Location Updated	359328.00111822999315 3	5024220.777646579779685		2							19830401	Retail		2546.00000000000000	L	OTTAWA	K2B 7K1
457	GLOBE OIL CO GASOLINE SERVICE STATION		UST					FIP1956	2962	CARLING	AVE		22/03/30 Location Updated. historical address - 2962 Carling Ave	359332.38243747997330 5	5024157.087770460173488	Volume4_402.jpg	1													
1781			UST	fuel oil				ROW	2980	CARLING	AVE		22/03/30 Location Confirmed.	359345.91477418999420 5	5024143.626594609580934		2			ST7561					2 tanks					
4580	GLOBE OIL - BULK STORAGE		UST	petroleum	45400.00000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.91448769979026	5024143.627504119649529		2			ST2907				19179	seven 10000 gas tanks & four 1000 gas tanks					
4622	GLOBE OIL - BULK STORAGE		UST	petroleum	45400.00000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.91448769979026	5024143.627504119649529		2			ST2947				19179	seven 10000 gas tanks & four 1000 gas tanks					
4625	GLOBE OIL - BULK STORAGE		UST	petroleum	4540.000000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.91448769979026	5024143.627504119649529		2			ST2983				19179	seven 10000 gas tanks & four 1000 gas tanks					
6521	GOLDEN EAGLE CANADA LTD		UST	gasoline	18160.00000000000000	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; CARI 02981 - P2718	2981	CARLING	AVE		22/01/19 Location Updated. and one relocated pump island, 2981 Carling Ave	359324.88106599997263 4	5024220.726418410427868	FR300-VAH6000-CARI 02981_003.jpg	1	FR300-VAH6100-0192_002.jpg		ST5636	N	Y	26718	24026		Yes				
3696	A LAPOINTE		UST	gasoline	4540.000000000000000	Permit		Bylaw No. 8022 - P1342	24	BURLAND	AVE		22/01/13 Location Confirmed. address verified from dwg & geoottawa, 326 Burland Ave	359146.19392240000888 7	5024417.681679690256715		1			ST1607				20/05/1958	1 - 1000 gal gasoline UST	Yes				
7529	<Null>	<Null>		gasoline	0	<Null>	<Null>	GW Study 2004	<Null>	<Null>	<Null>	<Null>	22/01/19 Location Updated	359328.00111822999315 3	5024220.777646579779685		2							<Null>	<Null>		2049.00000000000000	<Null>	OTTAWA	K2B 7K1

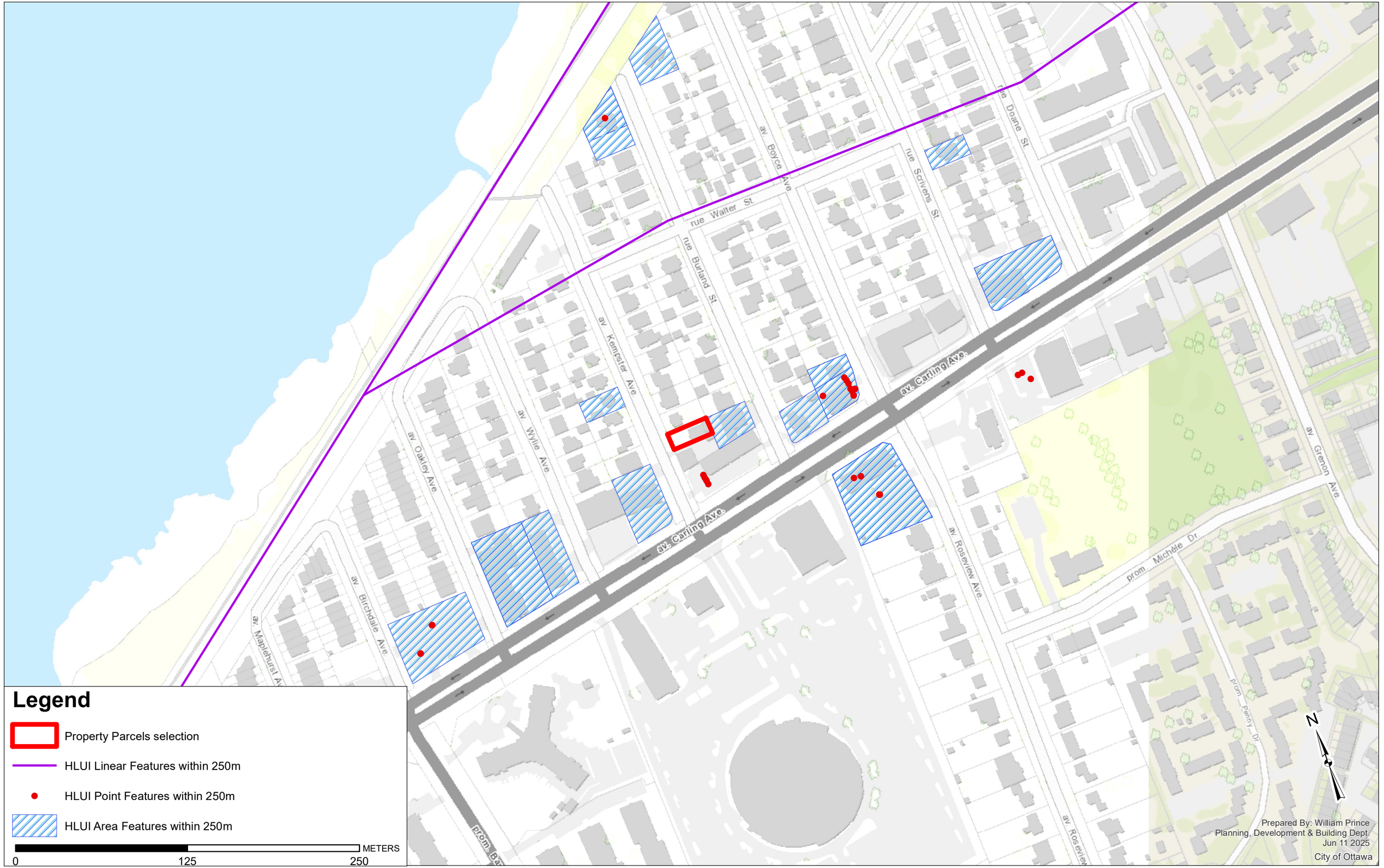
OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUS	SOURCE	INSTALLED_ST_NUM	INSTALLED_ST_NAME	INSTALLED_ST_ABR	INSTALLED_ST_DIR	COMMENT_	MTM_X	MTM_Y	IMAGE_MAP	IMAGE_CERTAINTY	IMAGE_MAP_2	TANK_MATERIAL	TANK_ID	TANK_LEAKING	TANK_REMOVED	REMOVED_DATE	DATE_INSTALLED	NATURE_OF_BUSINESS	SCANNED_DRAWING	TEMPRECORDID	CAPACITY_UOM	MUNICIPALITY	POSTCODE
8087	1467163 ONTARIO LTD	Gasoline Station-SS		gasoline	45460.00000000000000	Licenced	Previous	GW Study 2004	3077	CARLING	AVE	<Null>	22/01/24 Location Updated	359020.4025995699216200	5024048.867332889698446		2							19830401	Retail		721.00000000000000	L	NEPEAN	K2H 5A4
8272	1467163 ONTARIO LTD	Gasoline Station-SS		gasoline	45460.00000000000000	Licenced	Previous	GW Study 2004	3077	CARLING	AVE	<Null>	22/01/24 Location Updated	359020.4025995699216200	5024048.867332889698446		2							19830401	Retail		722.00000000000000	L	NEPEAN	K2H 5A4
9426	GOLDEN EAGLE CANADA LTD		UST	furnace fuel oil	22700.00000000000000	Existing	Active	Bylaw No. 304-60 VAH6000; CARI 02981 - P2718	2981	CARLING	AVE		22/01/19 Location Updated. and one relocated pump island, 2981 Carling Ave	359323.3042874599923380	5024224.540749040432274	FR300-VAH6000-CARI 02981_003.jpg	1	FR300-VAH6100-0192_002.jpg		ST5204	N	N		24026		Yes				
4624	GLOBE OIL - BULK STORAGE		UST	petroleum	4540.00000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.9144847699790260	5024143.627504119649529		2			ST2978				19179	seven 10000 gas tanks & four 1000 gas tanks					
4630	GLOBE OIL - BULK STORAGE		not specified	stove oil	27240.00000000000000	Permit		Bylaw No. 8022 - P663	2980	CARLING	AVE		22/03/30 Location Confirmed.	359345.9144847699790260	5024143.627504119649529		2			ST2808				21/09/1953	1 - 16000 fuel oil 2 - 10000 gas; & 1 - 6000 stove oil tanks					
8085	485569 ONTARIO LTD	Gasoline Station-FS&SS		gasoline	45400.00000000000000	Cancelled	Current	GW Study 2004	3077	CARLING	AVE	<Null>	22/01/24 Location Updated	359012.0983231299906040	5024028.152066689915955		2							19830401	Retail		718.00000000000000	L	NEPEAN	K2H 5A4
9571	485569 ONTARIO LTD	Gasoline Station-FS&SS		gasoline	45400.00000000000000	Cancelled	Current	GW Study 2004	3077	CARLING	AVE	<Null>	22/01/24 Location Updated	359012.0983231299906040	5024028.152066689915955		2							19830401	Retail		720.00000000000000	L	NEPEAN	K2H 5A4
1403			UST	fuel oil				ROW	2980	CARLING	AVE		22/03/30 Location Confirmed.	359345.9147741899942050	5024143.626594609580934		2			ST7684					2 tanks					
4629	GLOBE OIL - BULK STORAGE		not specified	gasoline	45400.00000000000000	Permit		Bylaw No. 8022 - P663	2980	CARLING	AVE		22/03/30 Location Confirmed.	359345.9144847699790260	5024143.627504119649529		2			ST2417				21/09/1953	1 - 16000 fuel oil 2 - 10000 gas; & 1 - 6000 stove oil tanks					
4631	GLOBE OIL		not specified	fuel oil	2270.00000000000000	Permit		Bylaw No. 8022 - P698	2980	CARLING	AVE		22/03/30 Location Confirmed.	359345.9144847699790260	5024143.627504119649529		2			ST0049				21/12/1953	1 - 500 fuel oil					
7374	ERNEST A DAWSATT - QUAD DEVELOPMENT LTD		UST	waste oil	2270.00000000000000	Permit		Bylaw No. 304-60 VAH6100; 0192 - P2212	2981	CARLING	AVE		22/01/19 Location Updated. and pump and truck loading rack; dwg shows service station & bulk terminal, Lots 419 & 420, NW cor Boyce St	359304.6474163500240287	5024215.531149559654295	FR300-VAH6100-0192_002.jpg	1			ST5532				24026		Yes				
8273	1467163 ONTARIO LTD	Gasoline Station-SS		gasoline	45460.00000000000000	Licenced	Previous	GW Study 2004	3077	CARLING	AVE	<Null>	22/01/24 Location Updated	359020.4025995699216200	5024048.867332889698446		2							19830401	Retail		723.00000000000000	L	NEPEAN	K2H 5A4
9297	GREGGS ULTRAMAR	Gasoline Station-FS		gasoline	22700.00000000000000	Cancelled	Current	GW Study 2004	2981	CARLING	AVE	<Null>	22/01/19 Location Updated	359328.0011182299931530	5024220.777646579779685		2							19830401	Retail		2002.0000000000000000	L	OTTAWA	K2B 7K1
4025	SHELL		UST	fuel oil	4540.00000000000000	Permit		Bylaw No. 8022 - P1292, 1293, 1294, 1295	2950	CARLING	AVE		22/01/19 Location Updated. between roseview (listed as rosedale) & grenon address verified from 1960 city directory; 2964 carling /ve historic address;, between Roseview (listed as Rosedale) & Grenon address verified from 1960 City directory	359455.8824594600009730	5024228.016775500029325		1			ST0050				20/01/1958	1 - 1000 gal fuel oil tank 2 - 5000 gal gas tanks; & 1 - 1000 gal waste oil tank	Yes				
4026	SHELL		UST	gasoline	22700.00000000000000	Permit		Bylaw No. 8022 - P1292, 1293, 1294, 1295	2950	CARLING	AVE		22/01/19 Location Updated. between roseview (listed as rosedale) & grenon address verified from 1960 city directory; 2964 carling ave historic address;, between Roseview (listed as Rosedale) & Grenon address verified from 1960 City directory	359446.4450046300189570	5024230.750194179825485		1			ST1848				20/01/1958	1 - 1000 gal fuel oil tank 2 - 5000 gal gas tanks; & 1 - 1000 gal waste oil tank	Yes				
4424	GLOBE OIL - BULK STORAGE		UST	petroleum	45400.00000000000000	Permit		Bylaw No. 8022 - P547	2980	CARLING	AVE		22/03/30 Location Confirmed. total storage to be 74000 gal listed as lots 43 & 44, between stephen st & the drive-in theatre, Carling Ave (near Drive in Theatre)	359345.9144847699790260	5024143.627504119649529		2			ST1729				19179	seven 10000 gas tanks & four 1000 gas tanks					
4628	GLOBE OIL - BULK STORAGE		not specified	gasoline	45400.00000000000000	Permit		Bylaw No. 8022 - P663	2980	CARLING	AVE		22/03/30 Location Confirmed.	359345.9144847699790260	5024143.627504119649529		2			ST1847				21/09/1953	1 - 16000 fuel oil 2 - 10000 gas; & 1 - 6000 stove oil tanks					

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUS	SOURCE	INSTALLED_ST_NUM	INSTALLED_ST_NAME	INSTALLED_ST_ABR	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	TEMPRECORDID	CAPACITY_UOM	MUNICIPALITY	POSTCODE
6967	BRITANNIA GAS & WASH		UST	gasoline	22700.00000000000000	Permit		Bylaw No. 304-60 VAH6000; CARI 03009 - P2640	3001	CARLING	AVE		22/01/19 Location Updated	359217.630863620026503	5024158.035880870185792	FR300-VAH6000-CARI 03009_003.jpg	1			ST4522				16/11/1971		Yes				
6968	BRITANNIA GAS & WASH		UST	gasoline	22700.00000000000000	Permit		Bylaw No. 304-60 VAH6000; CARI 03009 - P2640	3001	CARLING	AVE		22/01/19 Location Updated	359221.393887639977038	5024151.500653499737382	FR300-VAH6000-CARI 03009_003.jpg	1			ST5081				16/11/1971		Yes				
7375	GOLDEN EAGLE CANADA LTD		UST	gasoline	31780.00000000000000	Permit		Bylaw No. 304-60 VAH6000; CARI 02981 - P2718	2981	CARLING	AVE		22/01/19 Location Updated. and one relocated pump island, 2981 Carling Ave	359326.114987860026304	5024218.736285770311952	FR300-VAH6000-CARI 02981_003.jpg	1			ST4528				23/02/1973		Yes				
9395	GREGGS ULTRAMAR	Gasoline Station-FS		gasoline	22700.00000000000000	Cancelled	Current	GW Study 2004	2981	CARLING	AVE	<Null>	22/01/19 Location Updated	359328.001118229993153	5024220.777646579779685		2							19830401	Retail		2001.00000000000000	L	OTTAWA	K2B 7K1
4027	SHELL		UST	gasoline	22700.00000000000000	Permit		Bylaw No. 8022 - P1292, 1293, 1294, 1295	2950	CARLING	AVE		22/01/19 Location Updated. between roseview (listed as rosedale) & grenon address verified from 1960 city directory; 2964 carling ave historic address;, between Roseview (listed as Rosedale) & Grenon address verified from 1960 City directory	359449.591246050025802	5024232.352251520380378		1			ST2418				20/01/1958	1 - 1000 gal fuel oil tank 2 - 5000 gal gas tanks; & 1 - 1000 gal waste oil tank	Yes				
6969	BRITANNIA GAS & WASH		UST	gasoline	22700.00000000000000	Permit		Bylaw No. 304-60 VAH6000; CARI 03009 - P2640	3001	CARLING	AVE		22/01/19 Location Updated	359220.139231639972422	5024153.718159990385175	FR300-VAH6000-CARI 03009_003.jpg	1			ST5348				16/11/1971		Yes				
7147	TEXACO CANADA LTD					Existing		Bylaw No. 304-60 - P - none issued	3001	CARLING	AVE		22/01/19 Location Updated	359219.413790890015662	5024155.115630609914660		2			ST6240				27978						
7376	GOLDEN EAGLE CANADA LTD		UST	gasoline	31780.00000000000000	Permit		Bylaw No. 304-60 VAH6000; CARI 02981 - P2718	2981	CARLING	AVE		22/01/19 Location Updated. and one relocated pump island, 2981 Carling Ave	359324.881065999972634	5024220.726418410427868	FR300-VAH6000-CARI 02981_003.jpg	1			ST5084				23/02/1973		Yes				
8086	485569 ONTARIO LTD	Gasoline Station-FS&SS		gasoline	45400.00000000000000	Cancelled	Current	GW Study 2004	3077	CARLING	AVE	<Null>	22/01/24 Location Updated	359012.098323129990604	5024028.152066689915955		2							19830401	Retail		719.00000000000000	L	NEPEAN	K2H 5A4
9298	GREGGS ULTRAMAR	Gasoline Station-FS		gasoline	22700.00000000000000	Cancelled	Current	GW Study 2004	2981	CARLING	AVE	<Null>	22/01/19 Location Updated	359328.001118229993153	5024220.777646579779685		2							19830401	Retail		2003.00000000000000	L	OTTAWA	K2B 7K1
9854	GLOBE OIL CO GASOLINE SERVICE STATION		UST					FIP1956	2962	CARLING	AVE		22/03/30 Location Updated. historical address - 2962 Carling Ave	359327.192091349978000	5024155.798734369687736	Volume4_402.jpg	1													

HLUI SUMMARY REPORT
LINEAR FEATURES

OBJECTID	SOURCE	FEATURE	YEAR	COMMENT_	NAME	SHAPE_LEN
272	1906-Topographic Map	Abandoned Railway				753.160354623614012
683	1979-Topographic Map	Abandoned Railway				17327.881225889999769

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP - 67 KEMPSTER AVENUE



Legend

- Property Parcels selection
- HLUI Linear Features within 250m
- HLUI Point Features within 250m
- HLUI Area Features within 250m

0 — 125 — 250 METERS

Prepared By: William Prince
Planning, Development & Building Dept.
Jun 11 2025
City of Ottawa

DATABASE REPORT

Project Property:	*PE6943* *67 Kempster Avenue* *Ottawa ON K2B 6M2*
Project No:	*630340*
Report Type:	*Standard Report*
Order No:	*25050600468*
Requested by:	*Paterson Group Inc.*
Date Completed:	*May 6, 2025*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property:	*PE6943* *67 Kempster Avenue Ottawa ON K2B 6M2*
Project No:	*630340*

Coordinates:

Latitude:	*45.3555762*
Longitude:	*-75.8055189*
UTM Northing:	*5,022,767.21*
UTM Easting:	*436,906.72*
UTM Zone:	*18T*

Elevation:	*209 FT* *63.57 M*

Order Information:

Order No:	*25050600468*
Date Requested:	*May 6, 2025*
Requested by:	*Paterson Group Inc.*
Report Type:	*Standard Report*

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	8	8
CA	Certificates of Approval	Y	0	6	6
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	14	14
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	1	1
ECA	Environmental Compliance Approval	Y	0	1	1
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	18	18
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	12	12
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	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	45	45
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
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	1	1
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	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	6	6
PFAS	Ontario PFAS Spills	Y	0	0	0
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	1	1
PPHA	Potential PFAS Handlers from EASR	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	5	5
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	3	3
RST	Retail Fuel Storage Tanks	Y	0	1	1
SCT	Scott's Manufacturing Directory	Y	0	5	5
SPL	Ontario Spills	Y	0	8	8
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	61	61

Database	Name	Searched	Project Property	Within 0.25 km	Total
Total:		0		197	197

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	SPL	Enbridge Gas Distribution Inc.	65 Kempster Street Ottawa ON	WNW/12.0	0.00	47
1	PINC	PIPELINE HIT 1/2"	65 KEMPSTER AVE,,OTTAWA,ON,K2B 6M2,CA ON	WNW/12.0	0.00	48
2	GEN	Revivelife	69 Kempster Avenue Ottawa ON K2B6M2	SSW/22.9	0.31	48
2	EHS		69 Kempster Avenue Ottawa ON K2B 6M2	SSW/22.9	0.31	48
3	SPL	PRIVATE OWNER	55 KEMPSTER ST. STORAGE TANK/BARREL OTTAWA CITY ON K2B 6M2	NW/26.6	0.00	49
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	49
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	50
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	50
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	51
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	51
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON	SE/29.1	0.31	52
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	52

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	53
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	53
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	53
4	GEN	Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	54
4	GEN	Appletree Corporate Medical Centre	3001 Carling Avenue Ottawa ON K2B 7Y6	SE/29.1	0.31	54
5	EHS		3001 Carling Ave Ottawa ON Ottawa ON K2B 7Y6	ESE/36.0	0.31	57
6	INC		53 A Kempster Avenue, Ottawa ON	NW/43.4	-0.72	58
7	EHS		68 Kempster Avenue Ottawa ON K2B 6M1	WSW/44.2	0.31	58
7	SPL	s21 Residence<UNOFFICIAL>	68 Kempster Ottawa ON	WSW/44.2	0.31	59
7	RSC	Emmanuel Nortey Noye	68 KEMPSTER AVE ON OTTAWA ON	WSW/44.2	0.31	60
8	SPL	City of Ottawa	north end of Kempster Ave Ottawa ON	WNW/47.6	-0.24	60
9	WWIS		ON ***Well ID:*** 1508603	ESE/50.6	0.31	61
10	GEN	CML Healthcare	3029 carling ave ottawa ON K2B 8E8	SW/58.0	0.31	64

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	BORE		ON	W/58.1	-0.80	64
12	SCT	A Sign By Design	56 Kempster Ave Ottawa ON K2B 6M1	WNW/65.5	-0.80	66
13	EHS		3029 Carling Avenue Ottawa ON K2B 7K4	SW/70.4	0.31	66
14	WWIS		102 BOYCE ST Ottawa ON ***Well ID:*** 7204429	ENE/90.1	0.30	66
15	WWIS		102 BOYCE AVE. Ottawa ON ***Well ID:*** 7297844	ENE/91.0	0.31	69
16	WWIS		102 BOYCE AVENUE Ottawa ON ***Well ID:*** 7309574	ENE/92.0	0.31	71
17	WWIS		102 BOCYE ST Ottawa ON ***Well ID:*** 7204430	ENE/92.7	0.30	74
17	WWIS		102 BOYCE ST OTTAWA ON ***Well ID:*** 7209360	ENE/92.7	0.30	77
17	WWIS		102 BOYCE AVE. Ottawa ON ***Well ID:*** 7297843	ENE/92.7	0.30	80
18	WWIS		102 BOYCE AVE. Ottawa ON ***Well ID:*** 7297848	ENE/93.0	0.31	83
19	WWIS		102 BOYCE AVE OTTAWA ON ***Well ID:*** 7192864	ENE/93.2	0.31	85
20	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297830	ENE/94.5	0.30	88
21	WWIS		102 BOYCE AVE. Ottawa ON	ENE/96.6	0.31	91

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7297847			
22	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297840	ENE/96.7	0.31	93
23	WWIS		98 BOYCE AVE. Ottawa ON ***Well ID:*** 7297849	ENE/97.6	0.31	95
24	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297839	ENE/98.2	0.31	97
25	SCT	Anderson Publishing Inc.	102 Boyce Ave Ottawa ON K2B 6J2	ENE/103.1	0.31	100
25	EHS		102 Boyce Avenue Ottawa ON K2B 6J2	ENE/103.1	0.31	100
25	WWIS		102 BOYCE AVE OTTAWA ON ***Well ID:*** 7192866	ENE/103.1	0.31	100
25	GEN	Anderson Publishing Inc	102 Boyce Ottawa ON	ENE/103.1	0.31	103
25	EBR	CST Canada Co.	102 Boyce Avenue Ottawa K2B 7K1 CITY OF OTTAWA ON	ENE/103.1	0.31	104
25	ECA	CST Canada Co.	102 Boyce Ave Ottawa ON H3B 0C9	ENE/103.1	0.31	104
25	GEN	Techno Rem Inc.	102 Boyce Avenue Ottawa ON K2B 6J2	ENE/103.1	0.31	104
25	GEN	Techno Rem Inc.	102 Boyce Avenue Ottawa ON K2B 6J2	ENE/103.1	0.31	105
25	GEN	Anderson Publishing Inc	102 Boyce Ottawa ON K2B 6J2	ENE/103.1	0.31	105
25	GEN	Techno Rem Inc.	102 Boyce Avenue Ottawa ON K2B 6J2	ENE/103.1	0.31	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
26	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297831	ENE/107.1	0.31	106
27	PRT	GREGGS ULTRAMAR	2981 CARLING AV E OTTAWA ON K2B 7K1	E/107.2	0.31	108
27	PRT	GREGGS ULTRAMAR	2981 CARLING AV E OTTAWA ON K2B 7K1	E/107.2	0.31	108
27	PRT		2981 CARLING AV. OTTAWA ON	E/107.2	0.31	109
27	RST	ULTRAMAR	2981 CARLING AVE OTTAWA ON K2B7K1	E/107.2	0.31	109
27	EHS		2981 Carling Ave. Ottawa ON K2B 7K1	E/107.2	0.31	109
27	DTNK	GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON K2B 7K1	E/107.2	0.31	109
27	DTNK	CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON K2B 7K1	E/107.2	0.31	110
27	DTNK	CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	110
27	DTNK	CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	111
27	DTNK	GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	112
27	DTNK	GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	112
27	DTNK	GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	113

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	EXP	CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	113
27	EXP	GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	114
27	EXP	CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	114
27	EXP	CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	114
27	EXP	GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	114
27	EXP	GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E/107.2	0.31	115
28	WWIS		102 BOYCE ST ON ***Well ID:*** 7204428	E/110.9	0.22	115
29	WWIS		ON ***Well ID:*** 1508377	WNW/111.7	-0.84	118
30	WWIS		102 BOYCE AVE. Ottawa ON ***Well ID:*** 7297841	ENE/114.7	0.31	121
31	WWIS		102 BOYCE ST Ottawa ON ***Well ID:*** 7204427	ENE/115.9	0.31	123
32	PES	MJR PHARMACY INC	3080 CARLING AVE OTTAWA ON K2B7K2	SE/116.0	0.45	126
32	PES	MJR PHARMACY INC	3080 CARLING AVE OTTAWA ON K2B 7K2	SE/116.0	0.45	127
32	GEN	MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE/116.0	0.45	127

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
32	GEN	MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE/116.0	0.45	127
32	GEN	MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE/116.0	0.45	128
32	PES	MJR PHARMACY INC	3080 CARLING AVE OTTAWA ON K2B7K2	SE/116.0	0.45	128
32	GEN	MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE/116.0	0.45	129
32	GEN	MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE/116.0	0.45	129
32	GEN	Shoppers Drug mart 1387	3080 CARLING AVENUE OTTAWA ON	SE/116.0	0.45	130
33	HINC		37 KEMPSTER AVENUE OTTAWA ON K2B 6M2	NNW/116.6	-1.00	133
34	WWIS		ON ***Well ID:*** 7295168	ENE/116.6	0.31	134
35	EHS		3033 to 3049Carling Avenue Ottawa ON K2B 7K3	SW/117.0	0.22	135
36	WWIS		102 BOYCE AVE. ON ***Well ID:*** 7297834	ENE/117.4	0.31	135
37	WWIS		ON ***Well ID:*** 7295167	ENE/117.8	0.31	137
38	WWIS		ON ***Well ID:*** 7296895	ENE/118.0	0.31	138
39	WWIS		102 BOYCE AVE OTTAWA ON	ENE/118.9	0.31	139

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7192865			
40	WWIS		102 BOYCE ST Ottawa ON ***Well ID:*** 7204426	ENE/119.6	0.31	142
40	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297832	ENE/119.6	0.31	145
41	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297833	ENE/119.6	0.31	147
42	WWIS		ON ***Well ID:*** 7311066	ENE/121.3	0.31	150
43	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297842	ENE/122.4	0.31	150
44	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297845	ENE/122.6	0.31	153
45	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297846	ENE/123.2	0.31	155
46	WWIS		102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297850	ENE/124.4	0.31	157
47	WWIS		ON ***Well ID:*** 1508838	ESE/126.6	1.31	159
48	BORE		ON	NW/129.7	-1.78	162
49	EHS		2980 Carling Ave Nepean ON K2B 7K2	ESE/140.7	1.31	163
50	SPL		Opposite of 62 Wylie Ave. Ottawa ON	WSW/141.2	0.33	164
51	CA	GOPISETTY	66 WYLIE AVE OTTAWA CITY ON K2B 6M4	WSW/145.5	0.33	164

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
52	BORE		ON	SW/149.3	0.22	165
53	WWIS		ON ***Well ID:*** 1508841	ESE/150.4	1.31	166
54	EHS		70 Wylie Ave Ottawa ON K2B6M4	SW/153.3	0.22	168
55	BORE		ON	E/155.9	1.31	169
56	EHS		2965 Carling Avenue Ottawa ON K2B 7J9	ENE/157.4	1.39	170
57	WWIS		ON ***Well ID:*** 1508836	E/159.7	1.31	170
58	GEN	CMLHealthCare	3098 Carling Ave Ottawa ON K2B7K2	SSW/168.5	1.31	173
58	GEN	A1 Medical	3098 Carling Ave Unit 6 Ottawa ON K2B 7K2	SSW/168.5	1.31	174
58	GEN	CMLHealthCare	3098 Carling Ave Ottawa ON K2B7K2	SSW/168.5	1.31	174
58	GEN	A1 Medical	3098 Carling Ave Unit 6 Ottawa ON K2B 7K2	SSW/168.5	1.31	174
58	GEN	LifeLabs LP	3098 Carling Ave Ottawa ON K2B7K2	SSW/168.5	1.31	175
58	GEN	LifeLabs LP	3098 Carling Ave Ottawa ON	SSW/168.5	1.31	175
58	GEN	LifeLabs LP	3098 Carling Ave Ottawa ON K2B7K2	SSW/168.5	1.31	175

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
58	GEN	LifeLabs LP	3098 Carling Ave Ottawa ON K2B7K2	SSW/168.5	1.31	176
59	WWIS		ON ***Well ID:*** 1508834	ESE/171.3	1.27	176
59	WWIS		ON ***Well ID:*** 1508839	ESE/171.3	1.27	179
59	WWIS		ON ***Well ID:*** 1508840	ESE/171.3	1.27	181
60	PES	ELECTRICAL MART HOME HARDWARE	3059 CARLING AVENUE OTTAWA ON K2H 6J5	WSW/172.0	0.31	184
60	WWIS		ON ***Well ID:*** 1509085	WSW/172.0	0.31	185
60	PES	ELECTRICAL MART HOME HARDWARE	3059 CARLING AVENUE OTTAWA ON K2B7K4	WSW/172.0	0.31	188
60	SCT	Tetra Speakers Inc.	3059 Carling Ave Unit WR Ottawa On ON K2B 7K4	WSW/172.0	0.31	188
60	PES	ELECTRICAL MART HOME HARDWARE	3059 CARLING AVENUE OTTAWA ON K2B7K4	WSW/172.0	0.31	189
60	GEN	11264389 Canada LTD. I.D.A. Mecca Pharmacy	3059A Carling Ave Ottawa ON K2B 7K4	WSW/172.0	0.31	189
61	WWIS		ON ***Well ID:*** 1508837	E/179.8	2.39	190
62	SCT	H.K. Eyecan Ltd.	36 Burland St Ottawa ON K2B 6J8	NNW/181.6	-1.69	192
63	SPL	POMERLEAU INC.	21 Kempster Ave Ottawa, ON K2B 6L9 OTTAWA ON	NW/186.3	-1.69	193

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
64	BORE		ON	SW/191.7	0.61	193
65	EHS		PE5347 - 817 Roseview Avenue Ottawa ON K2B 6J3	E/201.1	2.27	195
66	WWIS		ON ***Well ID:*** 1508002	E/204.0	2.37	195
67	WWIS		ON ***Well ID:*** 1509084	W/208.4	-2.73	198
68	BORE		ON	W/208.5	-2.73	200
69	WWIS		ON ***Well ID:*** 1508844	ESE/211.6	2.37	201
70	CA	SCOTT'S FOOD SERVICES	2970 CARLING AVENUE OTTAWA CITY ON K2B 7J7	E/214.4	2.36	204
70	CA	SCOTT'S FOOD SERVICES	2970 CARLING AVENUE OTTAWA CITY ON K2B 7J7	E/214.4	2.36	204
70	CA	SCOTT'S FOOD SERVICES	2970 CARLING AVENUE OTTAWA CITY ON K2B 7J7	E/214.4	2.36	204
71	WWIS		ON ***Well ID:*** 1508902	ENE/217.3	2.39	205
72	WWIS		ON ***Well ID:*** 7410036	WSW/219.9	0.51	207
73	WWIS		ON ***Well ID:*** 1507996	E/220.4	2.76	208
74	WWIS		FARROW & MAPLE HURST SIR JOHN A MACDONALD PARKWAY OTTAWA ON	W/222.9	-2.00	211

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7223394			
75	WWIS		68 KEMPSTER AVE OTTAWA ON ***Well ID:*** 1536594	W/227.2	-2.00	215
75	WWIS		68 KEMPSTER AVENUE OTTAWA ON ***Well ID:*** 7044204	W/227.2	-2.00	218
76	WWIS		lot 18 con 1 ON ***Well ID:*** 1503853	WSW/231.5	0.51	220
77	BORE		ON	SE/232.7	2.31	223
78	WWIS		ON ***Well ID:*** 1508843	SE/232.8	2.31	224
79	BORE		ON	ESE/234.1	2.27	227
80	WWIS		ON ***Well ID:*** 7410038	WSW/234.9	0.25	228
81	WWIS		ON ***Well ID:*** 7410039	WSW/235.9	1.23	229
82	EHS		3080, 3090 & 3094 Carling Avenue Ottawa ON	SSE/237.1	1.61	230
83	WWIS		ON ***Well ID:*** 7410037	WSW/238.1	0.25	230
84	WWIS		3077 CARLING AVENUE Ottawa ON ***Well ID:*** 7159359	WSW/238.3	0.25	231
85	WWIS		3077 CARLING AVENUE Ottawa ON ***Well ID:*** 7155812	WSW/239.3	0.25	240
86	EHS		3077 Carling Ave Nepean ON K2H 5A4	WSW/240.5	0.25	251

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
87	EHS		3077 Carling Avenue Ottawa ON K2H 5A4	WSW/242.2	0.25	251
88	WWIS		ON ***Well ID:*** 1508832	ESE/243.6	2.27	251
88	WWIS		ON ***Well ID:*** 1508852	ESE/243.6	2.27	255
89	PRT	485569 ONTARIO LTD	3077 CARLING AV NEPEAN ON K2H 5A4	WSW/244.3	0.25	258
89	PRT	SHELL CANADA CIRCLE K	3077 CARLING AV NEPEAN ON K2H5A4	WSW/244.3	0.25	258
89	GEN	Shell Canada Products	3077 Carling Ave Ottawa ON	WSW/244.3	0.25	258
89	EHS		3077 Carling Avenue Ottawa ON	WSW/244.3	0.25	258
89	RSC	Shell Canada Limited/Shell Canada Limitee	3077 CARLING AVE ON OTTAWA ON	WSW/244.3	0.25	258
89	RSC	LU.LI. Holdings Inc.	3077 CARLING AVE ON OTTAWA ON	WSW/244.3	0.25	259
89	DTNK	2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	259
89	DTNK	2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON K2H 5A4	WSW/244.3	0.25	260
89	DTNK	485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON K2H 5A4	WSW/244.3	0.25	261
89	DTNK	485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	261

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
89	DTNK	485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	262
89	DTNK	485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	263
89	DTNK	2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	263
89	EXP	2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	264
89	EXP	2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	264
89	EXP	2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	264
89	EXP	485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	265
89	EXP	485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	265
89	EXP	485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW/244.3	0.25	265
89	EHS		3077 Carling Avenue Nepean ON K2H 5A4	WSW/244.3	0.25	265
90	CA	FAMOUS PLAYERS INC.	3090 CARLING AVENUE (SWM) NEPEAN CITY ON K2B 7K2	S/245.1	1.61	266
90	CA	FAMOUS PLAYERS INC.	3090 CARLING AVENUE NEPEAN CITY ON K2B 7K2	S/245.1	1.61	266
90	SPL		3090 Carling Ave Ottawa ON	S/245.1	1.61	266

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
91	GEN	The Ottawa Hospital-125 Scrivens - Robin Easey Robin Easey	125 Scrivens St K2B 6H3 (Robin Easey) Ottawa ON K2B 6H3	ENE/246.1	1.85	267
91	GEN	THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA Civic Campus	125 Scrivens St K2B 6H3 (Robin Easey) Ottawa ON	ENE/246.1	1.85	267
92	SCT	Familiar Faces Engraving Ltd.	2951 Carling Ave Ottawa ON K2B 8K6	ENE/246.5	2.25	268
93	WWIS		lot 18 con 1 ON ***Well ID:*** 1503855	WSW/247.1	-0.69	268
94	WWIS		ON ***Well ID:*** 1508899	NE/247.1	1.23	271
95	GEN	2930 Carling Inc.	2950 Carling Ave. Ottawa ON K2B 7J7	E/247.4	3.31	273
95	EHS		2950 Carling Avenue Ottawa ON K2B 7J7	E/247.4	3.31	274
95	EHS		2950 Carling Avenue Ottawa ON K2B 7J7	E/247.4	3.31	274
95	GEN	Rexall Pharmacy Group Ltd	2950 Carling Avenue Ottawa ON K2B 7J7	E/247.4	3.31	274
95	GEN	Pharma Plus Drugmarts Ltd	2950 Carling Avenue Ottawa ON K2B 7J7	E/247.4	3.31	275
95	GEN	Pharma Plus Drugmarts Ltd	2950 Carling Avenue Ottawa ON K2B 7J7	E/247.4	3.31	275
95	GEN	Rexall Pharmacy Group Ltd.	2950 Carling Avenue Ottawa ON K2B 7J7	E/247.4	3.31	275
95	SPL		2950 Carling Avenue Ottawa ON	E/247.4	3.31	276

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
95	GEN	Rexall Pharmacy Group Ltd.	2950 Carling Avenue Ottawa ON K2B 7J7	E/247.4	3.31	277
95	GEN	Rexall Pharmacy Group Ltd.	2950 Carling Avenue Ottawa ON K2B 7J7	E/247.4	3.31	277
95	GEN	Rexall Pharmacy Group Ltd	2950 Carling Avenue Ottawa ON	E/247.4	3.31	277

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 8 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON	SW	149.32	52
	ON	E	155.92	55
	ON	SW	191.68	64
	ON	SE	232.67	77
	ON	ESE	234.14	79

Lower Elevation	Address	Direction	Distance (m)	Map Key
	ON	W	58.07	11
	ON	NW	129.65	48
	ON	W	208.47	68

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 6 CA site(s) within approximately 0.25 kilometers of

the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
GOPISETTY	66 WYLIE AVE OTTAWA CITY ON K2B 6M4	WSW	145.51	51
SCOTT'S FOOD SERVICES	2970 CARLING AVENUE OTTAWA CITY ON K2B 7J7	E	214.37	70
SCOTT'S FOOD SERVICES	2970 CARLING AVENUE OTTAWA CITY ON K2B 7J7	E	214.37	70
SCOTT'S FOOD SERVICES	2970 CARLING AVENUE OTTAWA CITY ON K2B 7J7	E	214.37	70
FAMOUS PLAYERS INC.	3090 CARLING AVENUE NEPEAN CITY ON K2B 7K2	S	245.08	90
FAMOUS PLAYERS INC.	3090 CARLING AVENUE (SWM) NEPEAN CITY ON K2B 7K2	S	245.08	90

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Oct 2023 has found that there are 14 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E	107.18	27
GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON K2B 7K1	E	107.18	27
CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON K2B 7K1	E	107.18	27
CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E	107.18	27

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E	107.18	27
GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E	107.18	27
GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E	107.18	27
2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW	244.34	89
2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON K2H 5A4	WSW	244.34	89
485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON K2H 5A4	WSW	244.34	89
485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW	244.34	89
485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW	244.34	89
485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW	244.34	89
2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW	244.34	89

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Feb 28, 2025 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
CST Canada Co.	102 Boyce Avenue Ottawa K2B 7K1 CITY OF OTTAWA ON	ENE	103.13	25

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Mar 31, 2025 has found that there are 1 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
CST Canada Co.	102 Boyce Ave Ottawa ON H3B 0C9	ENE	103.13	25

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 31, 2024 has found that there are 18 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	69 Kempster Avenue Ottawa ON K2B 6M2	SSW	22.85	2
	3001 Carling Ave Ottawa ON Ottawa ON K2B 7Y6	ESE	36.03	5
	68 Kempster Avenue Ottawa ON K2B 6M1	WSW	44.24	7
	3029 Carling Avenue Ottawa ON K2B 7K4	SW	70.45	13
	102 Boyce Avenue Ottawa ON K2B 6J2	ENE	103.13	25
	2981 Carling Ave. Ottawa ON K2B 7K1	E	107.18	27
	3033 to 3049Carling Avenue Ottawa ON K2B 7K3	SW	117.01	35

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	2980 Carling Ave Nepean ON K2B 7K2	ESE	140.72	49
	70 Wylie Ave Ottawa ON K2B6M4	SW	153.33	54
	2965 Carling Avenue Ottawa ON K2B 7J9	ENE	157.43	56
	PE5347 - 817 Roseview Avenue Ottawa ON K2B 6J3	E	201.06	65
	3080, 3090 & 3094 Carling Avenue Ottawa ON	SSE	237.11	82
	3077 Carling Ave Nepean ON K2H 5A4	WSW	240.49	86
	3077 Carling Avenue Ottawa ON K2H 5A4	WSW	242.22	87
	3077 Carling Avenue Ottawa ON	WSW	244.34	89
	3077 Carling Avenue Nepean ON K2H 5A4	WSW	244.34	89
	2950 Carling Avenue Ottawa ON K2B 7J7	E	247.44	95
	2950 Carling Avenue Ottawa ON K2B 7J7	E	247.44	95

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Oct 2023 has found that there are 12 EXP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E	107.18	27
GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E	107.18	27
CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E	107.18	27
GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E	107.18	27
CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH	2981 CARLING AVE OTTAWA ON	E	107.18	27
GREGGS ULTRAMAR	2981 CARLING AVE OTTAWA ON	E	107.18	27
2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW	244.34	89
2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW	244.34	89
2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN	3077 CARLING AVE NEPEAN ON	WSW	244.34	89
485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW	244.34	89
485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW	244.34	89

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
485569 ONTARIO LTD	3077 CARLING AVE NEPEAN ON	WSW	244.34	89

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jun 30, 2024 has found that there are 45 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Revivelife	69 Kempster Avenue Ottawa ON K2B6M2	SSW	22.85	2
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON	SE	29.07	4
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
Clinico Leasing Inc.	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
Appletree Corporate Medical Centre	3001 Carling Avenue Ottawa ON K2B 7Y6	SE	29.07	4
CML Healthcare	3029 carling ave ottawa ON K2B 8E8	SW	57.98	10
Anderson Publishing Inc	102 Boyce Ottawa ON	ENE	103.13	25
Techno Rem Inc.	102 Boyce Avenue Ottawa ON K2B 6J2	ENE	103.13	25
Techno Rem Inc.	102 Boyce Avenue Ottawa ON K2B 6J2	ENE	103.13	25
Anderson Publishing Inc	102 Boyce Ottawa ON K2B 6J2	ENE	103.13	25
Techno Rem Inc.	102 Boyce Avenue Ottawa ON K2B 6J2	ENE	103.13	25
MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE	116.01	32

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE	116.01	32
MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE	116.01	32
MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE	116.01	32
MJR Pharmacy Inc.	3080 CARLING AVENUE OTTAWA ON K2B 7K2	SE	116.01	32
Shoppers Drug mart 1387	3080 CARLING AVENUE OTTAWA ON	SE	116.01	32
CMLHealthCare	3098 Carling Ave Ottawa ON K2B7K2	SSW	168.52	58
A1 Medical	3098 Carling Ave Unit 6 Ottawa ON K2B 7K2	SSW	168.52	58
CMLHealthCare	3098 Carling Ave Ottawa ON K2B7K2	SSW	168.52	58
A1 Medical	3098 Carling Ave Unit 6 Ottawa ON K2B 7K2	SSW	168.52	58
LifeLabs LP	3098 Carling Ave Ottawa ON K2B7K2	SSW	168.52	58
LifeLabs LP	3098 Carling Ave Ottawa ON	SSW	168.52	58
LifeLabs LP	3098 Carling Ave Ottawa ON K2B7K2	SSW	168.52	58

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
LifeLabs LP	3098 Carling Ave Ottawa ON K2B7K2	SSW	168.52	58
11264389 Canada LTD. I.D.A. Mecca Pharmacy	3059A Carling Ave Ottawa ON K2B 7K4	WSW	172.03	60
Shell Canada Products	3077 Carling Ave Ottawa ON	WSW	244.34	89
The Ottawa Hospital-125 Scrivens - Robin Easey Robin Easey	125 Scrivens St K2B 6H3 (Robin Easey) Ottawa ON K2B 6H3	ENE	246.11	91
THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA Civic Campus	125 Scrivens St K2B 6H3 (Robin Easey) Ottawa ON	ENE	246.11	91
2930 Carling Inc.	2950 Carling Ave. Ottawa ON K2B 7J7	E	247.44	95
Rexall Pharmacy Group Ltd	2950 Carling Avenue Ottawa ON K2B 7J7	E	247.44	95
Pharma Plus Drugmarts Ltd	2950 Carling Avenue Ottawa ON K2B 7J7	E	247.44	95
Pharma Plus Drugmarts Ltd	2950 Carling Avenue Ottawa ON K2B 7J7	E	247.44	95
Rexall Pharmacy Group Ltd.	2950 Carling Avenue Ottawa ON K2B 7J7	E	247.44	95
Rexall Pharmacy Group Ltd.	2950 Carling Avenue Ottawa ON K2B 7J7	E	247.44	95

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Rexall Pharmacy Group Ltd.	2950 Carling Avenue Ottawa ON K2B 7J7	E	247.44	95
Rexall Pharmacy Group Ltd	2950 Carling Avenue Ottawa ON	E	247.44	95

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 1 HINC site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
	37 KEMPSTER AVENUE OTTAWA ON K2B 6M2	NNW	116.60	33

INC - Fuel Oil Spills and Leaks

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

Lower Elevation	Address	Direction	Distance (m)	Map Key
	53 A Kempster Avenue, Ottawa ON	NW	43.40	6

PES - Pesticide Register

A search of the PES database, dated Oct 2011-Mar 31, 2025 has found that there are 6 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MJR PHARMACY INC	3080 CARLING AVE OTTAWA ON K2B 7K2	SE	116.01	32
MJR PHARMACY INC	3080 CARLING AVE OTTAWA ON K2B7K2	SE	116.01	32
MJR PHARMACY INC	3080 CARLING AVE OTTAWA ON K2B7K2	SE	116.01	32

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
ELECTRICAL MART HOME HARDWARE	3059 CARLING AVENUE OTTAWA ON K2B7K4	WSW	172.03	60
ELECTRICAL MART HOME HARDWARE	3059 CARLING AVENUE OTTAWA ON K2B7K4	WSW	172.03	60
ELECTRICAL MART HOME HARDWARE	3059 CARLING AVENUE OTTAWA ON K2H 6J5	WSW	172.03	60

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
PIPELINE HIT 1/2"	65 KEMPSTER AVE,,OTTAWA,ON, K2B 6M2,CA ON	WNW	12.04	1

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 5 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	2981 CARLING AV. OTTAWA ON	E	107.18	27
GREGGS ULTRAMAR	2981 CARLING AV E OTTAWA ON K2B 7K1	E	107.18	27
GREGGS ULTRAMAR	2981 CARLING AV E OTTAWA ON K2B 7K1	E	107.18	27
SHELL CANADA CIRCLE K	3077 CARLING AV NEPEAN ON K2H5A4	WSW	244.34	89
485569 ONTARIO LTD	3077 CARLING AV NEPEAN ON K2H 5A4	WSW	244.34	89

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Mar 2025 has found that there are 3 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Emmanuel Nortey Noye	68 KEMPSTER AVE ON OTTAWA ON	WSW	44.24	7
LU.LI. Holdings Inc.	3077 CARLING AVE ON OTTAWA ON	WSW	244.34	89
Shell Canada Limited/Shell Canada Limitee	3077 CARLING AVE ON OTTAWA ON	WSW	244.34	89

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Apr 30, 2024 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
ULTRAMAR	2981 CARLING AVE OTTAWA ON K2B7K1	E	107.18	27

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 5 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Anderson Publishing Inc.	102 Boyce Ave Ottawa ON K2B 6J2	ENE	103.13	25
Tetra Speakers Inc.	3059 Carling Ave Unit WR Ottawa On ON K2B 7K4	WSW	172.03	60

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Familiar Faces Engraving Ltd.	2951 Carling Ave Ottawa ON K2B 8K6	ENE	246.49	92

Lower Elevation	Address	Direction	Distance (m)	Map Key
A Sign By Design	56 Kempster Ave Ottawa ON K2B 6M1	WNW	65.47	12
H.K. Eyecan Ltd.	36 Burland St Ottawa ON K2B 6J8	NNW	181.58	62

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2024; Aug-Jan 2025 has found that there are 8 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Enbridge Gas Distribution Inc.	65 Kempster Street Ottawa ON	WNW	12.04	1
PRIVATE OWNER	55 KEMPSTER ST. STORAGE TANK/BARREL OTTAWA CITY ON K2B 6M2	NW	26.64	3
s21 Residence<UNOFFICIAL>	68 Kempster Ottawa ON	WSW	44.24	7
	Opposite of 62 Wylie Ave. Ottawa ON	WSW	141.19	50
	3090 Carling Ave Ottawa ON	S	245.08	90
	2950 Carling Avenue Ottawa ON	E	247.44	95

Lower Elevation	Address	Direction	Distance (m)	Map Key
City of Ottawa	north end of Kempster Ave Ottawa ON	WNW	47.57	8
POMERLEAU INC.	21 Kempster Ave Ottawa, ON K2B 6L9 OTTAWA ON	NW	186.26	63

WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31 2023 has found that there are 61 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON ***Well ID:*** 1508603	ESE	50.61	9
	102 BOYCE ST Ottawa ON ***Well ID:*** 7204429	ENE	90.10	14
	102 BOYCE AVE. Ottawa ON ***Well ID:*** 7297844	ENE	90.96	15
	102 BOYCE AVENUE Ottawa ON ***Well ID:*** 7309574	ENE	91.95	16
	102 BOCYE ST Ottawa ON ***Well ID:*** 7204430	ENE	92.74	17
	102 BOYCE ST OTTAWA ON ***Well ID:*** 7209360	ENE	92.74	17
	102 BOYCE AVE. Ottawa ON ***Well ID:*** 7297843	ENE	92.74	17
	102 BOYCE AVE. Ottawa ON ***Well ID:*** 7297848	ENE	93.03	18

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	102 BOYCE AVE OTTAWA ON ***Well ID:*** 7192864	ENE	93.18	19
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297830	ENE	94.53	20
	102 BOYCE AVE. Ottawa ON ***Well ID:*** 7297847	ENE	96.57	21
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297840	ENE	96.67	22
	98 BOYCE AVE. Ottawa ON ***Well ID:*** 7297849	ENE	97.63	23
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297839	ENE	98.16	24
	102 BOYCE AVE OTTAWA ON ***Well ID:*** 7192866	ENE	103.13	25
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297831	ENE	107.05	26
	102 BOYCE ST ON ***Well ID:*** 7204428	E	110.87	28
	102 BOYCE AVE. Ottawa ON ***Well ID:*** 7297841	ENE	114.71	30
	102 BOYCE ST Ottawa ON ***Well ID:*** 7204427	ENE	115.95	31
	ON	ENE	116.65	34

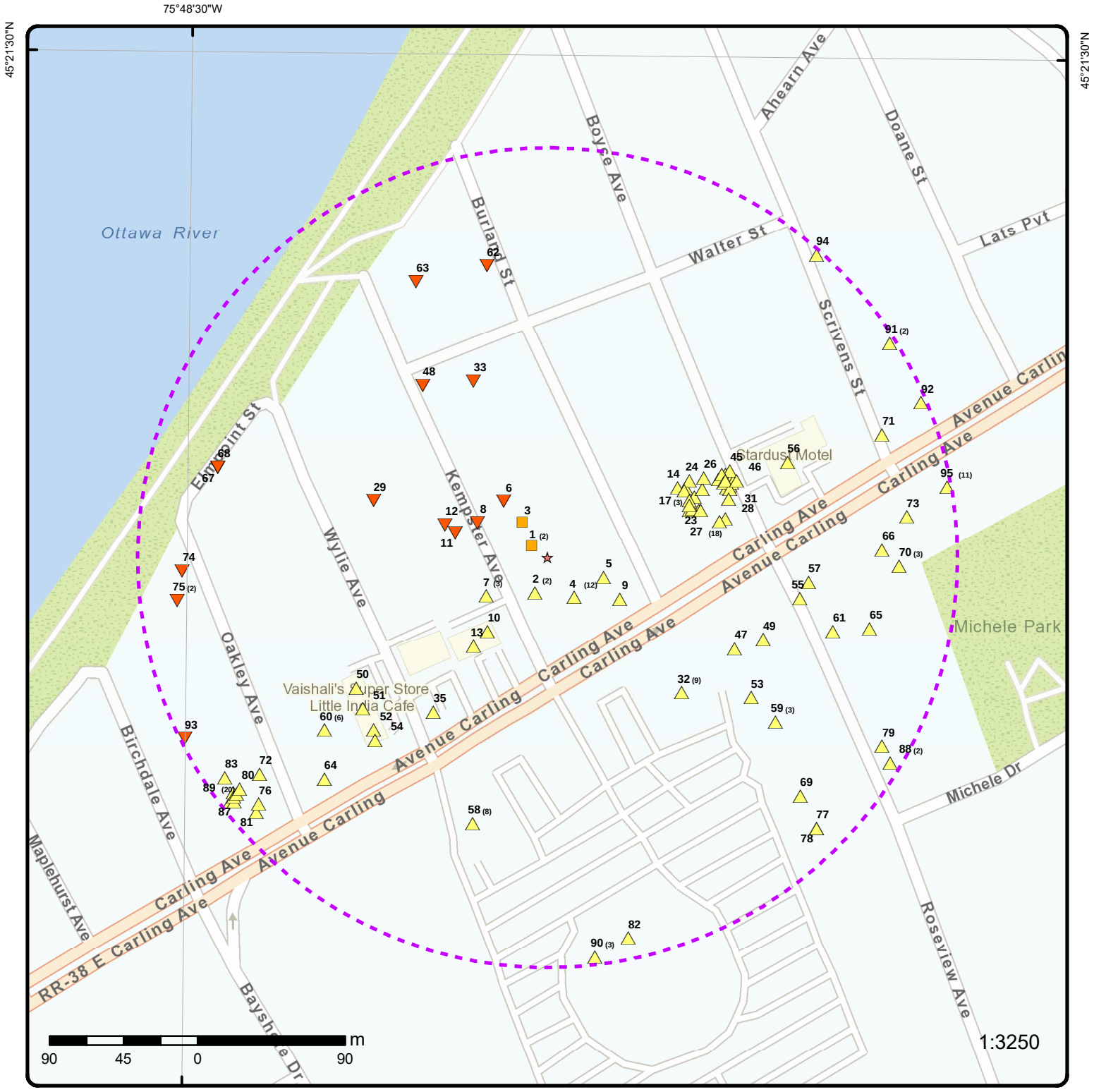
Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	Well ID: 7295168			
	102 BOYCE AVE. ON ***Well ID:*** 7297834	ENE	117.36	36
	ON ***Well ID:*** 7295167	ENE	117.80	37
	ON ***Well ID:*** 7296895	ENE	117.96	38
	102 BOYCE AVE OTTAWA ON ***Well ID:*** 7192865	ENE	118.87	39
	102 BOYCE ST Ottawa ON ***Well ID:*** 7204426	ENE	119.59	40
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297832	ENE	119.59	40
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297833	ENE	119.61	41
	ON ***Well ID:*** 7311066	ENE	121.26	42
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297842	ENE	122.43	43
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297845	ENE	122.57	44
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297846	ENE	123.17	45

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	102 BOYCE AVE. OTTAWA ON ***Well ID:*** 7297850	ENE	124.42	46
	ON ***Well ID:*** 1508838	ESE	126.65	47
	ON ***Well ID:*** 1508841	ESE	150.44	53
	ON ***Well ID:*** 1508836	E	159.71	57
	ON ***Well ID:*** 1508834	ESE	171.34	59
	ON ***Well ID:*** 1508839	ESE	171.34	59
	ON ***Well ID:*** 1508840	ESE	171.34	59
	ON ***Well ID:*** 1509085	WSW	172.03	60
	ON ***Well ID:*** 1508837	E	179.76	61
	ON ***Well ID:*** 1508002	E	204.04	66
	ON ***Well ID:*** 1508844	ESE	211.65	69
	ON	ENE	217.26	71

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	Well ID: 1508902			
	ON	WSW	219.90	72
	Well ID: 7410036			
	ON	E	220.38	73
	Well ID: 1507996			
	lot 18 con 1 ON	WSW	231.47	76
	Well ID: 1503853			
	ON	SE	232.77	78
	Well ID: 1508843			
	ON	WSW	234.90	80
	Well ID: 7410038			
	ON	WSW	235.95	81
	Well ID: 7410039			
	ON	WSW	238.14	83
	Well ID: 7410037			
	3077 CARLING AVENUE Ottawa ON	WSW	238.30	84
	Well ID: 7159359			
	3077 CARLING AVENUE Ottawa ON	WSW	239.30	85
	Well ID: 7155812			
	ON	ESE	243.62	88
	Well ID: 1508832			
	ON	ESE	243.62	88
	Well ID: 1508852			

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON ***Well ID:*** 1508899	NE	247.06	94

Lower Elevation	Address	Direction	Distance (m)	Map Key
	ON ***Well ID:*** 1508377	WNW	111.68	29
	ON ***Well ID:*** 1509084	W	208.45	67
	FARROW & MAPLE HURST SIR JOHN A MACDONALD PARKWAY OTTAWA ON ***Well ID:*** 7223394	W	222.87	74
	68 KEMPSTER AVE OTTAWA ON ***Well ID:*** 1536594	W	227.23	75
	68 KEMPSTER AVENUE OTTAWA ON ***Well ID:*** 7044204	W	227.23	75
	lot 18 con 1 ON ***Well ID:*** 1503855	WSW	247.06	93



Map: 0.25 Kilometer Radius

Order Number: 25050600468

Address: 67 Kempster 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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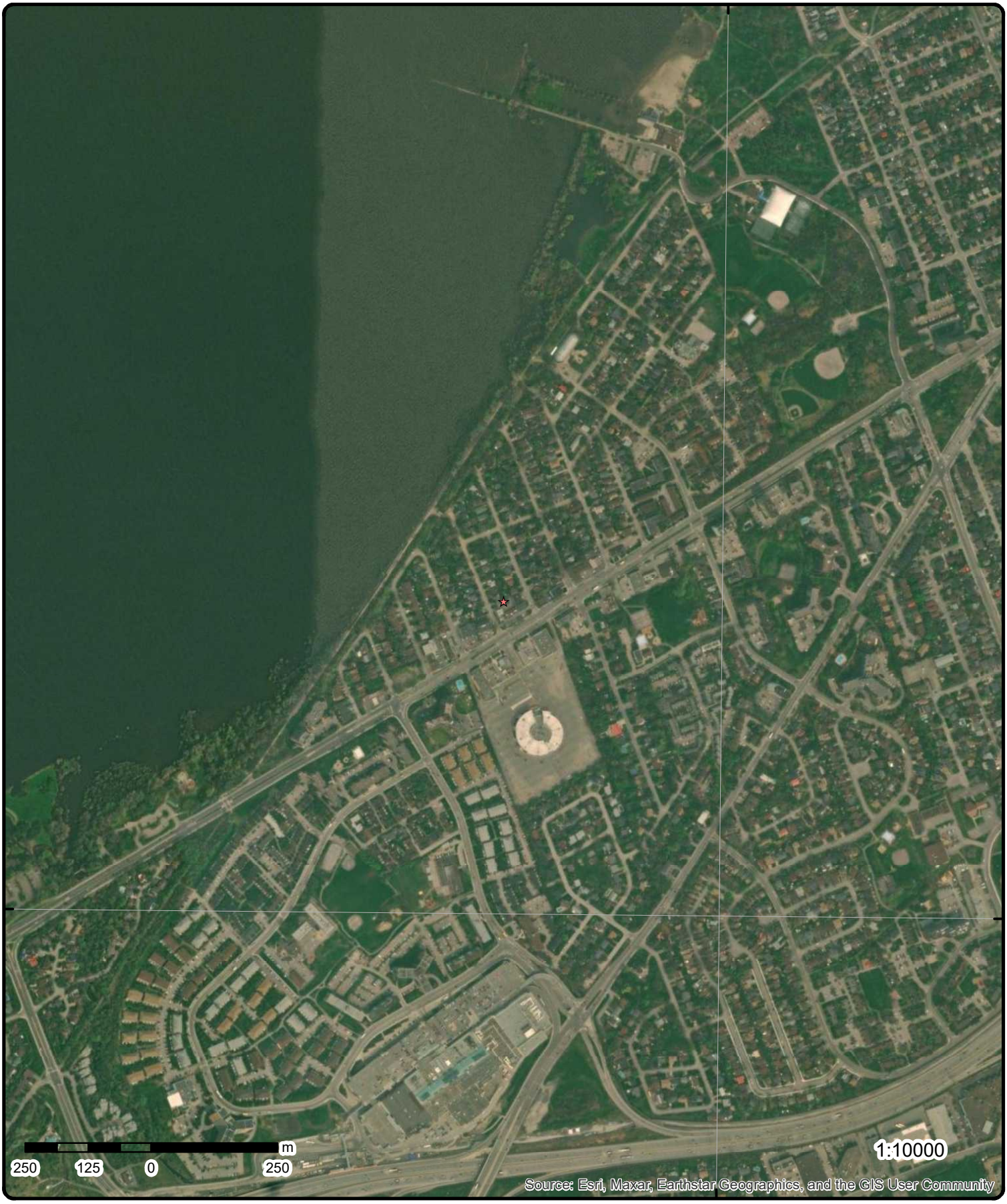
75°48'W

45°21'N



45°21'N

Aerial

Year: 2023

Order Number: 25050600468

Address: 67 Kempster Avenue, Ottawa, ON

Source: ESRI World Imagery

© ERIS Information Limited Partnership

Topographic Map

Address: 67 Kempster Avenue, ON

Source: ESRI World Topographic Map

Order Number: 25050600468

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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 2	WNW/12.0	63.6 / 0.00	Enbridge Gas Distribution Inc. 65 Kempster Street Ottawa ON	SPL

Ref No:	3761-AQRPEM	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	8/31/2017	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	8/31/2017	**Impact to Health:**	2 - Minor Environment
Dt Document Closed:	10/21/2017	**Agency Involved:**	

Site No:	NA
MOE Response:	No
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	Ottawa
Nearest Watercourse:	
Site Name:	residential<UNOFFICIAL>
Site Address:	65 Kempster Street
Site Region:	Eastern
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Entity Operating Name:	
Client Name:	Enbridge Gas Distribution Inc.
Client Type:	Corporation
Source Type:	Pipeline/Components
Incident Cause:	
Incident Preceding Spill:	Leak/Break
Incident Reason:	Operator/Human Error
Incident Summary:	TSSA: 1/2" hp pl line strike - made safe-
Environment Impact:	
Health Env Consequence:	
Nature of Impact:	
Contaminant Qty:	0 other - see incident description
Contaminant Qty 1:	0
Contaminant Unit:	other - see incident description
Contaminant Code:	35
Contaminant Name:	NATURAL GAS (METHANE)
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	1075
Receiving Medium:	Air
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Miscellaneous Communal
SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	2 of 2	WNW/12.0	63.6 / 0.00	PIPELINE HIT 1/2" 65 KEMPSTER AVE,,OTTAWA,ON,K2B 6M2,CA ON	PINC

Incident Id:
Incident No: 2146960
Incident Reported Dt: 8/31/2017
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: PIPELINE HIT 1/2"
Incident Address: 65 KEMPSTER AVE,,OTTAWA,ON,K2B 6M2,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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 2	SSW/22.9	63.9 / 0.31	Revivelife 69 Kempster Avenue Ottawa ON K2B6M2	GEN

Generator Info

Generator No: ON3359258
Approval Years: As of Oct 2022
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 263 L
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	2 of 2	SSW/22.9	63.9 / 0.31	69 Kempster Avenue Ottawa ON K2B 6M2	EHS

Order No: 21051800054
Status: C
Report Type: Standard Report
Report Date: 21-MAY-21
Date Received: 18-MAY-21
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: -75.8056159
Y: 45.3553822

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	1 of 1	NW/26.6	63.6 / 0.00	PRIVATE OWNER 55 KEMPSTER ST. STORAGE TANK/BARREL OTTAWA CITY ON K2B 6M2	SPL

Ref No:	53951	**Municipality No:**	20101
Year:		**Nature of Damage:**	
Incident Dt:	7/4/1991	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	7/12/1991	**Impact to Health:**	
Dt Document Closed:		**Agency Involved:**	MCCR
Site No:			
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:			
Entity Operating Name:			
Client Name:			
Client Type:			
Source Type:			
Incident Cause:	ABOVE-GROUND TANK LEAK		
Incident Preceding Spill:			
Incident Reason:	EQUIPMENT FAILURE		
Incident Summary:	UNKNOWN AMOUNT OF FURNACEOIL TO GROUND FROM RESIDENTIAL STORAGE TANK.		
Environment Impact:	POSSIBLE		
Health Env Consequence:			
Nature of Impact:	Soil contamination		
Contaminant Qty:			
Contaminant Qty 1:			
Contaminant Unit:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Call Report Locatn Geodata:			
Time Reported:			
System Facility Address:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
4	1 of 12	SE/29.1	63.9 / 0.31	Clinico Leasing Inc. 3001 Carling Avenue Ottawa ON K2B 7Y6	GEN

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

Generator Info

Generator No:	ON5770507	***Choice of Contact:***	
Approval Years:	06,07,08	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	622111
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	General (except Paediatric) Hospitals		

Waste Detail(s)

Waste Class:	261
Waste Class Name:	PHARMACEUTICALS

Waste Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

4	***2 of 12***	***SE/29.1***	***63.9 / 0.31***	***Clinico Leasing Inc.*** ***3001 Carling Avenue*** ***Ottawa ON K2B 7Y6***	***GEN***

Generator Info

Generator No:	ON5770507	***Choice of Contact:***	
Approval Years:	2009	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	622111
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	General (except Paediatric) Hospitals		

Waste Detail(s)

Waste Class:	261
Waste Class Name:	PHARMACEUTICALS

Waste Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

4	***3 of 12***	***SE/29.1***	***63.9 / 0.31***	***Clinico Leasing Inc.*** ***3001 Carling Avenue*** ***Ottawa ON K2B 7Y6***	***GEN***

Generator Info

Generator No:	ON5770507	***Choice of Contact:***	
Approval Years:	2010	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	622111
Country:			

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

Co Admin:
Phone No Admin:
SIC Description: General (except Paediatric) Hospitals

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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4 | ***4 of 12*** | ***SE/29.1*** | ***63.9 / 0.31*** | ***Clinico Leasing Inc.***
3001 Carling Avenue
Ottawa ON K2B 7Y6 | ***GEN***

Generator Info

Generator No: ON5770507
Approval Years: 2011
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: General (except Paediatric) Hospitals

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 622111

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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4 | ***5 of 12*** | ***SE/29.1*** | ***63.9 / 0.31*** | ***Clinico Leasing Inc.***
3001 Carling Avenue
Ottawa ON K2B 7Y6 | ***GEN***

Generator Info

Generator No: ON5770507
Approval Years: 2012
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: General (except Paediatric) Hospitals

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 622111

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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4 | **6 of 12** | **SE/29.1** | **63.9 / 0.31** | **Clinico Leasing Inc.**
3001 Carling Avenue
Ottawa ON | **GEN**

Generator Info

Generator No: ON5770507
Approval Years: 2013
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS
Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 622111

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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4 | **7 of 12** | **SE/29.1** | **63.9 / 0.31** | **Clinico Leasing Inc.**
3001 Carling Avenue
Ottawa ON K2B 7Y6 | **GEN**

Generator Info

Generator No: ON5770507
Approval Years: 2016
Status:
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS
Choice of Contact: CO_OFFICIAL
Contaminated Fac: No
MHSW Facility: No
SIC Code: 622111

Waste Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Detail(s)

Waste Class: 312

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

Waste Class Name: PATHOLOGICAL WASTES

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4 | **8 of 12** | **SE/29.1** | **63.9 / 0.31** | **Clinico Leasing Inc.**
3001 Carling Avenue
Ottawa ON K2B 7Y6 | **GEN**

Generator Info

Generator No:	ON5770507	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2015	**Contaminated Fac:**	No
Status:		**MHSW Facility:**	No
PO Box No:		**SIC Code:**	622111
Country:	Canada		
Co Admin:	Di Lu		
Phone No Admin:	613-726-3559 Ext.26		
SIC Description:	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS		

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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4 | **9 of 12** | **SE/29.1** | **63.9 / 0.31** | **Clinico Leasing Inc.**
3001 Carling Avenue
Ottawa ON K2B 7Y6 | **GEN**

Generator Info

Generator No:	ON5770507	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2014	**Contaminated Fac:**	No
Status:		**MHSW Facility:**	No
PO Box No:		**SIC Code:**	622111
Country:	Canada		
Co Admin:	Di Lu		
Phone No Admin:	613-726-3559 Ext.26		
SIC Description:	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS		

Waste Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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4 | **10 of 12** | **SE/29.1** | **63.9 / 0.31** | **Clinico Leasing Inc.**
3001 Carling Avenue
Ottawa ON K2B 7Y6 | **GEN**

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

Generator Info

Generator No:	ON5770507	***Choice of Contact:***	
Approval Years:	As of Dec 2018	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	261 A
Waste Class Name:	Pharmaceuticals

Waste Detail(s)

Waste Class:	312 P
Waste Class Name:	Pathological wastes

4	***11 of 12***	***SE/29.1***	***63.9 / 0.31***	***Clinico Leasing Inc.*** ***3001 Carling Avenue*** ***Ottawa ON K2B 7Y6***	***GEN***

Generator Info

Generator No:	ON5770507	***Choice of Contact:***	
Approval Years:	As of Jul 2020	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	312 P
Waste Class Name:	Pathological wastes

Waste Detail(s)

Waste Class:	261 A
Waste Class Name:	Pharmaceuticals

4	***12 of 12***	***SE/29.1***	***63.9 / 0.31***	***Appletree Corporate Medical Centre*** ***3001 Carling Avenue*** ***Ottawa ON K2B 7Y6***	***GEN***

Generator Info

Generator No:	ON5770507	***Choice of Contact:***	
Approval Years:	As of Nov 2021	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	

PO Box No: ***SIC Code:***
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Waste Detail(s)

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Waste Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

2017 Generator Info

Gen No: ON5770507
ID: 22783
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 622111
NAICS Code2:
NAICS Code3:
Gen Name: Clinico Leasing Inc.
Gen Div:
Gen Op Name: Appletree Medical Centre
Gen Op Div:
Site Adrs1: 3001 Carling Avenue
Site Bldg:
Site Pobox:
Province In: ONTARIO
Site Adrs2:
Site City: Ottawa
Province Out:
Site Postal Code: K2B 7Y6
Site Country: Canada
Co Official: Reza Irvanian
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Official: 613-726-3558 Ext.
Phone No Admin:
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

2017 Generator Manifest

ID: 47669
Generator No: ON5770507
Receiver Type: 030
Waste Char: P
Waste Code: 312
Sum Received Qty: 16.7
Waste Class Name: PATHOLOGICAL WASTES
Count Manifests: 1
District: 402

2018 Generator Info

Gen No: ON5770507
ID: 23000
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 622111
NAICS Code2:
NAICS Code3:
Gen Name: Clinico Leasing Inc.
Gen Div:
Gen Op Name: Appletree Medical Centre
Gen Op Div:
Choice of Contact: CO_OFFICIAL
Phone No Official: 613-726-3558 Ext.
Phone No Admin:
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

Site Adrs1: 3001 Carling Avenue
Site Bldg:
Site Pobox:
Province In: ONTARIO
Site Adrs2:
Site City: Ottawa
Province Out:
Site Postal Code: K2B 7Y6
Site Country: Canada
Co Official: Nina Reznikova
Co Admin:

2018 Generator Manifest

ID: 47522
Generator No: ON5770507
Receiver Type: 030
Waste Char: P
Waste Code: 312
Sum Received Qty: 29.4
Waste Class Name: PATHOLOGICAL WASTES
Count Manifests: 1
District: 402

2019 Generator Info

Gen No: ON5770507
ID: 23096
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 622111
NAICS Code2:
NAICS Code3:
Choice of Contact: CO_OFFICIAL
Phone No Official: 613-726-3558 Ext.
Phone No Admin:
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402
Gen Name: Clinico Leasing Inc.
Gen Div:
Gen Op Name: Appletree Medical Centre
Gen Op Div:
Site Adrs1: 3001 Carling Avenue
Site Bldg:
Site Pobox:
Province In: ONTARIO
Site Adrs2:
Site City: Ottawa
Province Out:
Site Postal Code: K2B 7Y6
Site Country: Canada
Co Official: Nina Reznikova
Co Admin:

2019 Generator Manifest

ID: 47252
Generator No: ON5770507
Receiver Type: 030
Waste Char: P
Waste Code: 312
Sum Received Qty: 38.0
Waste Class Name: PATHOLOGICAL WASTES
Count Manifests: 2
District: 402

2020 Generator Info

Gen No: ON5770507
ID: 22816
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 621110
NAICS Code2:
NAICS Code3:
Choice of Contact: CO_OFFICIAL
Phone No Official: 613-726-3558 Ext.
Phone No Admin:
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

Gen Name:	Appletree Corporate Medical Centre
Gen Div:	208
Gen Op Name:	Appletree Medical Centre
Gen Op Div:	
Site Adrs1:	3001 Carling Avenue
Site Bldg:	
Site Pobox:	
Province In:	ONTARIO
Site Adrs2:	
Site City:	Ottawa
Province Out:	
Site Postal Code:	K2B 7Y6
Site Country:	Canada
Co Official:	Nina Reznikova
Co Admin:	

2020 Generator Manifest

ID:	43874	**Sum Received Qty:**	27.3
Generator No:	ON5770507	**Waste Class Name:**	PATHOLOGICAL WASTES
Receiver Type:	030	**Count Manifests:**	1
Waste Char:	P	**District:**	402
Waste Code:	312		

2021 Generator Info

Gen No:	ON5770507	**Choice of Contact:**	CO_OFFICIAL
ID:	23124	**Phone No Official:**	613-726-3558 Ext.
Contaminated Fac:	N	**Phone No Admin:**	
MHSW Facility:	N	**County Ont:**	OTTAWA CARLTON (RM)
NAICS Code1:	621110	**County Out:**	
NAICS Code2:		**District:**	402
NAICS Code3:			

Gen Name:	Appletree Corporate Medical Centre
Gen Div:	208
Gen Op Name:	Appletree Medical Centre
Gen Op Div:	
Site Adrs1:	3001 Carling Avenue
Site Bldg:	
Site Pobox:	
Province In:	ONTARIO
Site Adrs2:	
Site City:	Ottawa
Province Out:	
Site Postal Code:	K2B 7Y6
Site Country:	Canada
Co Official:	Chelsea Liu
Co Admin:	

2021 Generator Manifest

ID:	45543	**Sum Received Qty:**	27.55
Generator No:	ON5770507	**Waste Class Name:**	PATHOLOGICAL WASTES
Receiver Type:	030	**Count Manifests:**	2
Waste Char:	P	**District:**	402
Waste Code:	312		

5 ***1 of 1*** ***ESE/36.0*** ***63.9 / 0.31*** ***3001 Carling Ave Ottawa ON Ottawa ON K2B 7Y6*** ***EHS***

Order No:	21072100024	**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:	26-JUL-21	**Search Radius (km):**	.25
Date Received:	21-JUL-21	**X:**	-75.8050834
Previous Site Name:		**Y:**	45.3554719
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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6 | **1 of 1** | **NW/43.4** | **62.9 / -0.72** | **53 A Kempster Avenue, Ottawa ON** | **INC**

Incident No:	768214	**Any Health Impact:**	No
Incident ID:	2925332	**Any Enviro Impact:**	No
Instance No:		**Service Intrp:**	Yes
Status Code:	Causal Analysis Complete	**Was Prop Damaged:**	Yes
Incident Status:		**Reside App. Type:**	Furnace
Incident Severity:		**Commer App. Type:**	Not applicable
Task No:	3743688	**Indus App. Type:**	Not applicable
Attribute Category:	FS-Perform L1 Incident Insp	**Institut App. Type:**	Not applicable
Context:		**Depth Ground Cover:**	
Date of Occurrence:	2012/02/29 00:00:00	**Operation Pressure:**	
Time of Occurrence:	12:26:00	**Equipment Type:**	
Occr Insp Start Dt:	2012/03/01 00:00:00	**Equipment Model:**	G26Q3/4-100-1
Incident Creat On:		**Serial No:**	5895B00619
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:	Fire	**Contam. Migrated:**	
Occur Type Rpt:		**Near Body of Water:**	
Occur Category:		**Drainage System:**	
Fuel Type Involved:	Natural Gas	**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:	Power Vent (e.g., Side Wall venting)		
Vent Conn Mater:	Plastic - ABS		
Vent Chimney Mater:	Plastic - ABS		
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:	53 A Kempster Avenue, Ottawa - Fire		
Invent Postal Code:			
Notes:			
Contact Natural Env:			
Aff Prop Use Water:			
Occurence Narrative:	Ignition module overheated, burning the wires and pressure switch above.		
Operation Type Involved:	Private Dwelling		

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7 | **1 of 3** | **WSW/44.2** | **63.9 / 0.31** | **68 Kempster Avenue Ottawa ON K2B 6M1** | **EHS**

Order No:	20061213025	**Nearest Intersection:**	Kempster Avenue and Carling Avenue
Status:	C	**Municipality:**	City of Ottawa

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

Report Type:	Complete Report	**Client Prov/State:**	ON
Report Date:	12/22/2006	**Search Radius (km):**	0.25
Date Received:	12/13/2006	**X:**	-75.805981
Previous Site Name:		**Y:**	45.355302
Lot/Building Size:	0.045 ha		
Additional Info Ordered:	Fire Insur. Maps And /or Site Plans; City Directory		

7	2 of 3	WSW/44.2	63.9 / 0.31	s21 Residence<UNOFFICIAL> 68 Kempster Ottawa ON	SPL

Ref No:	4510-6LZLEA	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	2/14/2006	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	2/14/2006	**Impact to Health:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	s21 Residence<UNOFFICIAL>		
Site Address:	68 Kempster		
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Entity Operating Name:			
Client Name:	s21		
Client Type:			
Source Type:	Other		
Incident Cause:			
Incident Preceding Spill:			
Incident Reason:	Other - Reason not otherwise defined		
Incident Summary:	TSSA: 6-700 L furnace oil leak, 68 Kempster		
Environment Impact:	Possible		
Health Env Consequence:			
Nature of Impact:			
Contaminant Qty:	700 L		
Contaminant Qty 1:	700		
Contaminant Unit:	L		
Contaminant Code:	13		
Contaminant Name:	FURNACE OIL		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:			
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Call Report Locatn Geodata:			
Time Reported:			
System Facility Address:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	3 of 3	WSW/44.2	63.9 / 0.31	Emmanuel Nortey Noye 68 KEMPSTER AVE ON OTTAWA ON	RSC

RSC No:	21705	**X:**	-75.80611116314866
RA No:		**Y:**	45.35528212655215
Status:	FILED	**Latitude:**	45.35528213
Filing Date:		**Longitude:**	-75.80611116
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	September 20, 2007	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	K2B 6M1
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Ottawa
Audit (Y/N):		**SWP Area Name:**	Rideau Valley
Entire Leg Prop. (Y/N):		**Qual Person Name:**	Allan D Murray
CPU Issu Sect 1686:		**Consultant:**	

Business Name: Emmanuel Nortey Noye
Address: 68 KEMPSTER AVE ON
Legal Desc:
Site Pin:
Asmt Roll No:
Project Type: PRE2011
Approval Type: RSC based on Phase One and Two ESAs
Applicable Standards:
PDF Link: https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=21705

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
8	1 of 1	WNW/47.6	63.3 / -0.24	City of Ottawa north end of Kempster Ave Ottawa ON	SPL

Ref No:	5577-BFGNBB	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	8/28/2019	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	8/28/2019	**Impact to Health:**	2 - Minor Environment
Dt Document Closed:		**Agency Involved:**	

Site No: NA
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: Storm Water Pump Station <UNOFFICIAL>
Site Address: north end of Kempster Ave
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: 5022788.41
Easting: 436864.14
Entity Operating Name:
Client Name: City of Ottawa
Client Type: Municipal Government
Source Type: Sewer (Private or Municipal)
Incident Cause:
Incident Preceding Spill: Unknown / N/A

Incident Reason:	Unknown / N/A
Incident Summary:	City of Ottawa: Hydrocarbon Sheen in SW Pump Station, Outfall
Environment Impact:	
Health Env Consequence:	
Nature of Impact:	
Contaminant Qty:	0 L
Contaminant Qty 1:	0
Contaminant Unit:	L
Contaminant Code:	13
Contaminant Name:	HYDROCARBON LIGHT
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	n/a
Receiving Medium:	Surface Water
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Miscellaneous Communal
SAC Action Class:	Watercourse Spills
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	

9 ***1 of 1*** ***ESE/50.6*** ***63.9 / 0.31*** ***ON*** ***WWIS***

Well ID:	1508603	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Domestic	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	1
Final Well Status:	Water Supply	***Date Received:***	10/27/1950
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:		***Contractor:***	3601
Tag:		***Form Version:***	1
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/150\1508603.pdf

Additional Detail(s) (Map)

Well Completed Date:	07/25/1950
Year Completed:	1950
Depth (m):	29.8704
Latitude:	45.3553532881662
Longitude:	-75.8049554766626
X:	-75.80495531500698
Y:	45.3553532812878
Path:	150\1508603.pdf

Bore Hole Information

Bore Hole ID:	10030637	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436950.60
Code OB Desc:		**North83:**	5022742.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	9
Date Completed:	07/25/1950	**UTMRC Desc:**	unknown UTM
Remarks:		**Location Method:**	p9

Location Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931010099
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010101
Layer: 3
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 60.0
Formation End Depth: 63.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010102
Layer: 4
Color:
General Color:
Material 1: 17
Material 1 Desc: SHALE
Material 2:
Material 2 Desc:
Material 3:

Material 3 Desc:
Formation Top Depth: 63.0
Formation End Depth: 98.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010100
Layer: 2
Color:
General Color:
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 15.0
Formation End Depth: 60.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508603
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10579207
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930053908
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 98.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930053907
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 63.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

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

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508603
Pump Set At:	
Static Level:	38.0
Final Level After Pumping:	42.0
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933463184
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	98.0
Water Found Depth UOM:	ft

10	***1 of 1***	***SW/58.0***	***63.9 / 0.31***	***CML Healthcare 3029 carling ave ottawa ON K2B 8E8***	***GEN***

Generator Info

Generator No:	ON9720982	***Choice of Contact:***	
Approval Years:	2010	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	621510
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	Medical and Diagnostic Laboratories		

Waste Detail(s)

Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS

11	***1 of 1***	***W/58.1***	***62.8 / -0.80***	***ON***	***BORE***

Borehole ID:	610889	***Inclin FLG:***	No
OGF ID:	215512399	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:		***Primary Name:***	
Completion Date:		***Municipality:***	
Static Water Level:		***Lot:***	
Primary Water Use:		***Township:***	
Sec. Water Use:		***Latitude DD:***	45.355706

Total Depth m:	-999	**Longitude DD:**	-75.806237
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	436851
Drill Method:		**Northing:**	5022782
Orig Ground Elev m:	62.5	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	62.9		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218386851	**Mat Consistency:**	Compact
Top Depth:	18.3	**Material Moisture:**	
Bottom Depth:		**Material Texture:**	Fine
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Bedrock	**Geologic Formation:**	
Material 2:	Limestone	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	BEDROCK,LIMESTONE. LOOSE TO COMPACT. SAND,SILT-FINE,CLAY.GREY,BROWN,COMPACT,LOOSE. SAND,SILT **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218386849	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Clay	**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	CLAY,SAND.		

Geology Stratum ID:	218386850	**Mat Consistency:**	
Top Depth:	1.5	**Material Moisture:**	
Bottom Depth:	18.3	**Material Texture:**	
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:	SAND.		

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: OTTAWA1.txt RecordID: 033970 NTS_Sheet: 31G05C		
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

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

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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12 **1 of 1** **WNW/65.5** **62.8 / -0.80** **A Sign By Design** **SCT**
56 Kempster Ave
Ottawa ON K2B 6M1

Established: 01-AUG-99
Plant Size (ft²):
Employment:

--Details--
Description: Graphic Design Services
SIC/NAICS Code: 541430

Description: Sign Manufacturing
SIC/NAICS Code: 339950

Description: Sign Manufacturing
SIC/NAICS Code: 339950

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13 **1 of 1** **SW/70.4** **63.9 / 0.31** **3029 Carling Avenue** **EHS**
Ottawa ON K2B 7K4

Order No: 21072200251 **Nearest Intersection:**
Status: C **Municipality:**
Report Type: Standard Report **Client Prov/State:** ON
Report Date: 27-JUL-21 **Search Radius (km):** .25
Date Received: 22-JUL-21 **X:** -75.8060904
Previous Site Name: **Y:** 45.3550866
Lot/Building Size:
Additional Info Ordered:

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14 **1 of 1** **ENE/90.1** **63.9 / 0.30** **102 BOYCE ST** **WWIS**
Ottawa ON

Well ID: 7204429 **Flowing (Y/N):**
Construction Date: **Flow Rate:**
Use 1st: Monitoring and Test Hole **Data Entry Status:**
Use 2nd: **Data Src:**
Final Well Status: Test Hole **Date Received:** 07/10/2013
Water Type: **Selected Flag:** TRUE
Casing Material: **Abandonment Rec:**
Audit No: Z168611 **Contractor:** 7241
Tag: A146635 **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/720\7204429.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/31/2013
Year Completed:	2013
Depth (m):	6.1
Latitude:	45.3559685045888
Longitude:	-75.8045122403422
X:	-75.80451207825544
Y:	45.355968498199935
Path:	720\7204429.pdf

Bore Hole Information

Bore Hole ID:	1004403386	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	436986.00
Code OB Desc:		***North83:***	5022810.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	05/31/2013	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location 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:	1004829531
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	02
Material 2 Desc:	TOPSOIL
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	0.0
Formation End Depth:	0.6100000143051147
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004829532
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	08
Material 1 Desc:	FINE SAND
Material 2:	06
Material 2 Desc:	SILT
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	0.6100000143051147
Formation End Depth:	3.3499999046325684

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004829533
Layer: 3
Color: 2
General Color: GREY
Material 1: 08
Material 1 Desc: FINE SAND
Material 2: 06
Material 2 Desc: SILT
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 3.3499999046325684
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004829543
Layer: 3
Plug From: 2.740000009536743
Plug To: 6.099999904632568
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004829541
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004829542
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.740000009536743
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004829540
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: D.P

Pipe Information

Pipe ID: 1004829530
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1004829536
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.0999999046325684
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004829537
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:	1004829535
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1004829534
Diameter:	8.255000114440918
Depth From:	0.0
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

15 ***1 of 1*** ***ENE/91.0*** ***63.9 / 0.31*** ***102 BOYCE AVE. Ottawa ON*** ***WWIS***

Well ID:	7297844	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	10/23/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z225612	***Contractor:***	1844
Tag:	A146631	***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: OTTAWA CITY
Site Info:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297844.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/22/2017
Year Completed: 2017
Depth (m):
Latitude: 45.3558431273626
Longitude: -75.8044210934056
X: -75.8044209316343
Y: 45.3558431206135
Path: 729\7297844.pdf

Bore Hole Information

Bore Hole ID: 1006775810
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/22/2017
Remarks:
Location 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: 436993.00
North83: 5022796.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006964498
Layer:
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006964505
Layer: 1
Plug From: 0.0
Plug To: 5.300000190734863
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006964504
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964497
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964501
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964502
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964500
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006964499
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

16	*1 of 1*	*ENE/92.0*	*63.9 / 0.31*	***102 BOYCE AVENUE Ottawa ON***	***WWIS***

Well ID: 7309574 ***Flowing (Y/N):***

Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	10/23/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z225622	**Contractor:**	1844
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:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7309574.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/22/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3558701287883
Longitude:	-75.8044214759908
X:	-75.8044213143142
Y:	45.355870122213304
Path:	730\7309574.pdf

Bore Hole Information

Bore Hole ID:	1007020138	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436993.00
Code OB Desc:		**North83:**	5022799.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/22/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location 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:	1007073777
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	

Material 3:
Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007073784
Layer: 1
Plug From: 0.0
Plug To: 7.800000190734863
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007073783
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1007073776
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007073780
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007073781
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1007073779
Layer:
Kind Code:
Kind:
Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007073778
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

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17 **1 of 3** **ENE/92.7** **63.9 / 0.30** **102 BOCYE ST Ottawa ON** **WWIS**

Well ID: 7204430
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z168612
Tag: A146634
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: 07/10/2013
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/720\7204430.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/31/2013
Year Completed: 2013
Depth (m): 6.1
Latitude: 45.3559508633193
Longitude: -75.8044609215384
X: -75.80446076021671
Y: 45.35595085613256
Path: 720\7204430.pdf

Bore Hole Information

Bore Hole ID: 1004403389
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/31/2013
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:

Elevation:
Elevrc:
Zone: 18
East83: 436990.00
North83: 5022808.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1004829545
Layer: 1
Color: 6
General Color: BROWN
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2:
Material 2 Desc:
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004829547
Layer: 3
Color: 6
General Color: BROWN
Material 1: 08
Material 1 Desc: FINE SAND
Material 2: 06
Material 2 Desc: SILT
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 3.3499999046325684
Formation End Depth: 4.570000171661377
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004829548
Layer: 4
Color: 6
General Color: BROWN
Material 1: 08
Material 1 Desc: FINE SAND
Material 2: 06
Material 2 Desc: SILT
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 4.570000171661377
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004829546
Layer: 2
Color: 6

General Color:	BROWN
Material 1:	08
Material 1 Desc:	FINE SAND
Material 2:	06
Material 2 Desc:	SILT
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	1.2200000286102295
Formation End Depth:	3.3499999046325684
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004829557
Layer:	2
Plug From:	0.3100000023841858
Plug To:	2.740000009536743
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004829558
Layer:	3
Plug From:	2.740000009536743
Plug To:	6.099999904632568
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004829556
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1004829555
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	D.P

Pipe Information

Pipe ID:	1004829544
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004829551
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.0999999046325684

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

Construction Record - Screen

Screen ID: 1004829552
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: 1004829550
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004829549
Diameter: 8.25
Depth From: 0.0
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

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17 | ***2 of 3*** | ***ENE/92.7*** | ***63.9 / 0.30*** | ***102 BOYCE ST OTTAWA ON*** | ***WWIS***

Well ID: 7209360
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z168912
Tag: A146634
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: 10/09/2013
Selected Flag: TRUE
Abandonment Rec: Yes
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/720\7209360.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/31/2013
Year Completed:	2013
Depth (m):	6.1
Latitude:	45.3559508633193
Longitude:	-75.8044609215384
X:	-75.80446076021671
Y:	45.35595085613256
Path:	720\7209360.pdf

Bore Hole Information

Bore Hole ID:	1004600970	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436990.00
Code OB Desc:		**North83:**	5022808.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	05/31/2013	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location 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:	1004659760
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	08
Material 1 Desc:	FINE SAND
Material 2:	06
Material 2 Desc:	SILT
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	1.2200000286102295
Formation End Depth:	3.3499999046325684
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004659762
Layer:	4
Color:	6
General Color:	BROWN
Material 1:	08
Material 1 Desc:	FINE SAND
Material 2:	06
Material 2 Desc:	SILT
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	4.570000171661377
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004659759
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	02
Material 1 Desc:	TOPSOIL
Material 2:	
Material 2 Desc:	
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	0.0
Formation End Depth:	1.2200000286102295
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004659761
Layer:	3
Color:	2
General Color:	GREY
Material 1:	08
Material 1 Desc:	FINE SAND
Material 2:	06
Material 2 Desc:	SILT
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	3.3499999046325684
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004659772
Layer:	3
Plug From:	2.740000009536743
Plug To:	6.099999904632568
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004659770
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004659771
Layer:	2
Plug From:	0.3100000023841858
Plug To:	2.740000009536743
Plug Depth UOM:	m

Method of Construction & Well

Use

Method Construction ID:	1004659769
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	D.P.

Pipe Information

Pipe ID:	1004659758
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004659765
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.0999999046325684
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004659766
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:	1004659764
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1004659763
Diameter:	8.25
Depth From:	0.0
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

17	*3 of 3*	*ENE/92.7*	*63.9 / 0.30*	***102 BOYCE AVE. Ottawa ON***	***WWIS***

Well ID:	7297843	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	

Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	10/23/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z225613	**Contractor:**	1844
Tag:	A146632	**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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297843.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/22/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3559508633193
Longitude:	-75.8044609215384
X:	-75.80446076021671
Y:	45.35595085613256
Path:	729\7297843.pdf

Bore Hole Information

Bore Hole ID:	1006775807	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436990.00
Code OB Desc:		**North83:**	5022808.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/22/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location 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:	1006964489
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	

Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006964496
Layer: 1
Plug From: 0.0
Plug To: 5.949999809265137
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006964495
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964488
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964492
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964493
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964491
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID:	1006964490
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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18 ***1 of 1*** ***ENE/93.0*** ***63.9 / 0.31*** ***102 BOYCE AVE. Ottawa ON*** ***WWIS***

Well ID:	7297848	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	10/23/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z225623	***Contractor:***	1844
Tag:	A147993	***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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297848.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/22/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3558971302138
Longitude:	-75.8044218585767
X:	-75.80442169699407
Y:	45.355897123169036
Path:	729\7297848.pdf

Bore Hole Information

Bore Hole ID:	1006775869	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	436993.00
Code OB Desc:		***North83:***	5022802.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/22/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location 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: 1006964534
Layer:
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006964541
Layer: 1
Plug From: 0.0
Plug To: 7.619999885559082
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1006964540
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964533
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964537
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: 1006964538
Layer:

Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Water Details

Water ID: 1006964536
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006964535
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

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19 | ***1 of 1*** | ***ENE/93.2*** | ***63.9 / 0.31*** | ***102 BOYCE AVE OTTAWA ON*** | ***WWIS***

Well ID: 7192864
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z154347
Tag: A135136
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: 12/04/2012
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/719\7192864.pdf

Additional Detail(s) (Map)

Well Completed Date: 11/06/2012
Year Completed: 2012
Depth (m): 6.1
Latitude: 45.3558523076602
Longitude: -75.8043956891191
X: -75.80439552728569
Y: 45.35585230147344
Path: 719\7192864.pdf

Bore Hole Information

Bore Hole ID:	1004215728	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	436995.00
Code OB Desc:		***North83:***	5022797.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	11/06/2012	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location 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:	1004545165
Layer:	1
Color:	8
General Color:	BLACK
Material 1:	27
Material 1 Desc:	OTHER
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	77
Material 3 Desc:	LOOSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004545166
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	09
Material 1 Desc:	MEDIUM SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	3.9600000381469727
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004545168
Layer:	4
Color:	2
General Color:	GREY
Material 1:	08

Material 1 Desc:	FINE SAND
Material 2:	06
Material 2 Desc:	SILT
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	5.179999828338623
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004545167
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	09
Material 1 Desc:	MEDIUM SAND
Material 2:	85
Material 2 Desc:	SOFT
Material 3:	91
Material 3 Desc:	WATER-BEARING
Formation Top Depth:	3.9600000381469727
Formation End Depth:	5.179999828338623
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004545177
Layer:	2
Plug From:	0.3100000023841858
Plug To:	2.740000009536743
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004545178
Layer:	3
Plug From:	2.740000009536743
Plug To:	6.099999904632568
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004545176
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1004545175
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1004545164
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004545171
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.0999999046325684
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004545172
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:	6.03000020980835

Water Details

Water ID:	1004545170
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1004545169
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	6.099999904632568
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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20 ***1 of 1*** ***ENE/94.5*** ***63.9 / 0.30*** ***102 BOYCE AVE. OTTAWA ON*** ***WWIS***

Well ID:	7297830	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	10/23/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z225620	***Contractor:***	1844
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:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297830.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/22/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3559689541858
Longitude:	-75.8044484106753
X:	-75.80444824938235
Y:	45.355968947013096
Path:	729\7297830.pdf

Bore Hole Information

Bore Hole ID:	1006774901	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436991.00
Code OB Desc:		**North83:**	5022810.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/22/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location 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:	1006964379
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID: 1006964386
Layer: 1
Plug From: 0.0
Plug To: 7.5
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006964385
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964378
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964382
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964383
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964381
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006964380
Diameter:
Depth From:
Depth To:

Hole Depth UOM: m
Hole Diameter UOM: cm

---

21 | **1 of 1** | **ENE/96.6** | **63.9 / 0.31** | **102 BOYCE AVE. Ottawa ON** | **WWIS**

Well ID: 7297847
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z225621
Tag:
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: 10/23/2017
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 1844
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/729\7297847.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/22/2017
Year Completed: 2017
Depth (m):
Latitude: 45.3559154008961
Longitude: -75.8043838158694
X: -75.80438365425115
Y: 45.3559153946022
Path: 729\7297847.pdf

Bore Hole Information

Bore Hole ID: 1006775866
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/22/2017
Remarks:
Location 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: 436996.00
North83: 5022804.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006964525
Layer:
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006964532
Layer: 1
Plug From: 0.0
Plug To: 7.619999885559082
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006964531
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964524
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964528
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964529
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID:	1006964527
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1006964526
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

---

22 | ***1 of 1*** | ***ENE/96.7*** | ***63.9 / 0.31*** | ***102 BOYCE AVE. OTTAWA ON*** | ***WWIS***

Well ID:	7297840	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	10/23/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z225608	***Contractor:***	1844
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:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297840.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/22/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3558436668125
Longitude:	-75.8043444979726
X:	-75.80434433680692
Y:	45.355843660326784
Path:	729\7297840.pdf

Bore Hole Information

Bore Hole ID:	1006775213	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	436999.00
Code OB Desc:		***North83:***	5022796.00

Open Hole:
Cluster Kind:
Date Completed: 08/22/2017
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006964462
Layer:
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006964469
Layer: 1
Plug From: 0.0
Plug To: 5.699999809265137
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1006964468
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964461
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964465
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: 1006964466
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Water Details

Water ID: 1006964464
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006964463
Diameter:
Depth From: 0.0
Depth To: 5.699999809265137
Hole Depth UOM: ft
Hole Diameter UOM: inch

---

23 | ***1 of 1*** | ***ENE/97.6*** | ***63.9 / 0.31*** | ***98 BOYCE AVE. Ottawa ON*** | ***WWIS***

Well ID: 7297849
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z245060
Tag:
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: 10/23/2017
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 1844
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/729\7297849.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/22/2017

Year Completed:	2017
Depth (m):	
Latitude:	45.3558437567158
Longitude:	-75.8043317320668
X:	-75.80433157085264
Y:	45.355843750594566
Path:	729\7297849.pdf

Bore Hole Information

Bore Hole ID:	1006775880	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437000.00
Code OB Desc:		**North83:**	5022796.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/22/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location 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:	1006964543
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006964550
Layer:	1
Plug From:	0.0
Plug To:	6.599999904632568
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1006964549
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID: 1006964542
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964546
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: 1006964547
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Water Details

Water ID: 1006964545
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006964544
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

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24 | **1 of 1** | **ENE/98.2** | **63.9 / 0.31** | **102 BOYCE AVE. OTTAWA ON** | **WWIS**

Well ID: 7297839
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Abandoned-Quality
Water Type:
Casing Material:
Audit No: Z225609
Tag: A135136
Constructn Method:
Elevation (m):
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 10/23/2017
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 1844
Form Version: 7
Owner:
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/729\7297839.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/21/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3560051359147
Longitude:	-75.8044233889253
X:	-75.80442322771363
Y:	45.35600512938803
Path:	729\7297839.pdf

Bore Hole Information

Bore Hole ID:	1006775210	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436993.00
Code OB Desc:		**North83:**	5022814.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/21/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location 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:	1006964453
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID: 1006964460
Layer: 1
Plug From: 0.0
Plug To: 6.099999904632568
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006964459
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964452
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964456
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964457
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964455
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006964454
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m

Hole Diameter UOM: cm

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25 | **1 of 10** | **ENE/103.1** | **63.9 / 0.31** | **Anderson Publishing Inc.**
102 Boyce Ave
Ottawa ON K2B 6J2 | **SCT**

Established: 01-JUL-83
Plant Size (ft²): 2000
Employment:

--Details--
Description: Newspaper Publishers
SIC/NAICS Code: 511110

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25 | **2 of 10** | **ENE/103.1** | **63.9 / 0.31** | **102 Boyce Avenue**
Ottawa ON K2B 6J2 | **EHS**

Order No: 20050921022
Status: C
Report Type: Custom Report
Report Date: 9/30/2005
Date Received: 9/21/2005
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.804236
Y: 45.355884

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25 | **3 of 10** | **ENE/103.1** | **63.9 / 0.31** | **102 BOYCE AVE**
OTTAWA ON | **WWIS**

Well ID: 7192866
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z154346
Tag: A135137
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: 12/04/2012
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/719\7192866.pdf

Additional Detail(s) (Map)

Well Completed Date: 11/06/2012
Year Completed: 2012
Depth (m): 5.48
Latitude: 45.3559608527976
Longitude: -75.804320623824
X: -75.80432046227958

Y: 45.35596084622763
Path: 719\7192866.pdf

Bore Hole Information

Bore Hole ID: 1004215734
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/06/2012
Remarks:
Location 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: 437001.00
North83: 5022809.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1004545197
Layer: 3
Color: 6
General Color: BROWN
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2: 85
Material 2 Desc: SOFT
Material 3: 91
Material 3 Desc: WATER-BEARING
Formation Top Depth: 3.9600000381469727
Formation End Depth: 4.869999885559082
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004545195
Layer: 1
Color: 8
General Color: BLACK
Material 1: 27
Material 1 Desc: OTHER
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 77
Material 3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004545196
Layer: 2
Color: 6

General Color:	BROWN
Material 1:	30
Material 1 Desc:	MEDIUM GRAVEL
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	3.9600000381469727
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004545198
Layer:	4
Color:	2
General Color:	GREY
Material 1:	08
Material 1 Desc:	FINE SAND
Material 2:	06
Material 2 Desc:	SILT
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	4.869999885559082
Formation End Depth:	5.480000019073486
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004545204
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006115873
Layer:	2
Plug From:	0.3100000023841858
Plug To:	2.130000114440918
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006115874
Layer:	3
Plug From:	2.130000114440918
Plug To:	5.480000019073486
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1004545203
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1004545194
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004545201
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.440000057220459
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004545202
Layer:	1
Slot:	10
Screen Top Depth:	2.440000057220459
Screen End Depth:	5.480000019073486
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03000020980835

Water Details

Water ID:	1004545200
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1004545199
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	5.480000019073486
Hole Depth UOM:	m
Hole Diameter UOM:	cm

25	***4 of 10***	***ENE/103.1***	***63.9 / 0.31***	***Anderson Publishing Inc*** ***102 Boyce*** ***Ottawa ON***	***GEN***

Generator Info

Generator No:	ON3127121	***Choice of Contact:***	
Approval Years:	2013	***Contaminated Fac:***	
Status:		***MHSW Facility:***	

PO Box No: **SIC Code:** 511110
Country:
Co Admin:
Phone No Admin:
SIC Description: NEWSPAPER PUBLISHERS

Waste Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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25 | ***5 of 10*** | ***ENE/103.1*** | ***63.9 / 0.31*** | ***CST Canada Co.*** ***102 Boyce Avenue Ottawa K2B 7K1 CITY OF OTTAWA*** ***ON*** | ***EBR***

EBR Registry No: 012-5706 **Decision Posted:**
Ministry Ref No: 4399-A3ZRVQ **Exception Posted:**
Notice Type: Instrument Decision **Section:**
Notice Stage: **Act 1:**
Notice Date: May 25, 2016 **Act 2:**
Proposal Date: November 16, 2015 **Site Location Map:**
Year: 2015
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: CST Canada Co.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 1155 René-Lévesque boulevard West , 3200, Montréal Quebec, Canada H3B 0C9
Comment Period:
URL:
Summary:

Site Location Details:

102 Boyce Avenue Ottawa K2B 7K1 CITY OF OTTAWA

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25 | ***6 of 10*** | ***ENE/103.1*** | ***63.9 / 0.31*** | ***CST Canada Co.*** ***102 Boyce Ave*** ***Ottawa ON H3B 0C9*** | ***ECA***

Approval No: 9453-A9ZLA9 **MOE District:** Ottawa
Approval Date: 2016-05-19 **City:**
Status: Approved **Longitude:** -75.80374
Record Type: ECA **Latitude:** 45.35578
Link Source: IDS **Geometry X:**
SWP Area Name: Rideau Valley **Geometry Y:**
Approval Type: ECA-AIR
Project Type: AIR
Business Name: CST Canada Co.
Address: 102 Boyce Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4399-A3ZRVQ-14.pdf
PDF Site Location:

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25 | ***7 of 10*** | ***ENE/103.1*** | ***63.9 / 0.31*** | ***Techno Rem Inc.*** ***102 Boyce Avenue*** | ***GEN***

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Ottawa ON K2B 6J2	

Generator Info

Generator No:	ON3972848	***Choice of Contact:***	CO_OFFICIAL
Approval Years:	2016	***Contaminated Fac:***	No
Status:		***MHSW Facility:***	No
PO Box No:		***SIC Code:***	541620
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:	ENVIRONMENTAL CONSULTING SERVICES		

Waste Detail(s)

Waste Class:	221
Waste Class Name:	LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
25	8 of 10	ENE/103.1	63.9 / 0.31	**Techno Rem Inc.** **102 Boyce Avenue** **Ottawa ON K2B 6J2**	GEN

Generator Info

Generator No:	ON3972848	***Choice of Contact:***	CO_OFFICIAL
Approval Years:	2015	***Contaminated Fac:***	No
Status:		***MHSW Facility:***	No
PO Box No:		***SIC Code:***	541620
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:	ENVIRONMENTAL CONSULTING SERVICES		

Waste Detail(s)

Waste Class:	221
Waste Class Name:	LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
25	9 of 10	ENE/103.1	63.9 / 0.31	**Anderson Publishing Inc** **102 Boyce** **Ottawa ON K2B 6J2**	GEN

Generator Info

Generator No:	ON3127121	***Choice of Contact:***	CO_OFFICIAL
Approval Years:	2014	***Contaminated Fac:***	No
Status:		***MHSW Facility:***	No
PO Box No:		***SIC Code:***	511110
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:	NEWSPAPER PUBLISHERS		

Waste Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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25 | **10 of 10** | **ENE/103.1** | **63.9 / 0.31** | **Techno Rem Inc.**
102 Boyce Avenue
Ottawa ON K2B 6J2 | **GEN**

Generator Info

Generator No:	ON3972848	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2014	**Contaminated Fac:**	No
Status:		**MHSW Facility:**	No
PO Box No:		**SIC Code:**	541620
Country:	Canada		
Co Admin:			
Phone No Admin:			

SIC Description: ENVIRONMENTAL CONSULTING SERVICES

Waste Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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26 | **1 of 1** | **ENE/107.1** | **63.9 / 0.31** | **102 BOYCE AVE.**
OTTAWA ON | **WWIS**

Well ID:	7297831	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	10/23/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z225619	**Contractor:**	1844
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:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297831.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/22/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3560239460252
Longitude:	-75.8043087504697
X:	-75.8043085883467
Y:	45.35602393923535
Path:	729\7297831.pdf

Bore Hole Information

Bore Hole ID:	1006775022	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	437002.00
Code OB Desc:		***North83:***	5022816.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/22/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location 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:	1006964388
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006964395
Layer:	1
Plug From:	0.0
Plug To:	6.300000190734863
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006964394
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1006964387
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

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

Casing ID: 1006964391
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964392
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964390
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006964389
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

27	*1 of 18*	*E/107.2*	*63.9 / 0.31*	***GREGGS ULTRAMAR*** ***2981 CARLING AV E*** ***OTTAWA ON K2B 7K1***	***PRT***

Location ID: 23613
Type: retail
Expiry Date: 1992-06-30
Capacity (L): 20985
Licence #: 0055157001

27	*2 of 18*	*E/107.2*	*63.9 / 0.31*	***GREGGS ULTRAMAR*** ***2981 CARLING AV E*** ***OTTAWA ON K2B 7K1***	***PRT***

Location ID: 23613
Type: retail
Expiry Date: 1994-02-28
Capacity (L): 68190
Licence #: 0076381300

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	3 of 18	E/107.2	63.9 / 0.31	2981 CARLING AV. OTTAWA ON	PRT

Location ID: 10905
Type: retail
Expiry Date:
Capacity (L):
Licence #:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	4 of 18	E/107.2	63.9 / 0.31	ULTRAMAR 2981 CARLING AVE OTTAWA ON K2B7K1	RST

Headcode: 1186800
Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas
Phone: 6138295387
List Name:
Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	5 of 18	E/107.2	63.9 / 0.31	2981 Carling Ave. Ottawa ON K2B 7K1	EHS

Order No: 20020614001
Status: C
Report Type: Complete Report
Report Date: 6/24/02
Date Received: 6/14/02
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Aerials Photos and/or Topographical Maps

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.804025
Y: 45.355736

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	6 of 18	E/107.2	63.9 / 0.31	GREGGS ULTRAMAR 2981 CARLING AVE OTTAWA ON K2B 7K1	DTNK

Delisted Expired Fuel Safety Facilities

Instance No: 10029214
Status: EXPIRED
Instance ID:
Instance Type: FS Facility
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:

Expired Date: 1/29/1993
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:

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

TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description:
Original Source: EXP
Record Date: Up to May 2013

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27 | ***7 of 18*** | ***E/107.2*** | ***63.9 / 0.31*** | ***CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH***
2981 CARLING AVE
OTTAWA ON K2B 7K1 | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 10026381
Status: EXPIRED
Instance ID:
Instance Type: FS Facility
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:
Original Source: EXP
Record Date: Up to May 2013

Expired Date: 5/24/2002
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

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27 | ***8 of 18*** | ***E/107.2*** | ***63.9 / 0.31*** | ***CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH***
2981 CARLING AVE
OTTAWA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 11376353
Status: EXPIRED
Instance ID: 81258
Instance Type: FS Piping
Instance Creation Dt:

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
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		

27	***9 of 18***	***E/107.2***	***63.9 / 0.31***	***CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH*** ***2981 CARLING AVE*** ***OTTAWA ON***	***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No:	11376383	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	81513	***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
27	10 of 18	E/107.2	63.9 / 0.31	GREGGS ULTRAMAR 2981 CARLING AVE OTTAWA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	11192031	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	72642	***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
27	11 of 18	E/107.2	63.9 / 0.31	GREGGS ULTRAMAR 2981 CARLING AVE OTTAWA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	11191998	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	72930	***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:***	

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

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

27	12 of 18	E/107.2	63.9 / 0.31	GREGGS ULTRAMAR 2981 CARLING AVE OTTAWA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No: 11192073
Status: EXPIRED
Instance ID: 73905
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:

27	13 of 18	E/107.2	63.9 / 0.31	CARLING ULTRAMAR GAS STATION CHUN SHENG SHIH 2981 CARLING AVE OTTAWA ON	EXP

Inventory No: 11376366
Inventory Status: EXPIRED
Installation Year: 1992
Capacity: 22700
Capacity Unit:
Tank Type:

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

Manufacturer:
Model:
Description: AS PER REPORT E044894
Previous Fuel Type: Diesel

---

27 **14 of 18** **E/107.2** **63.9 / 0.31** **GREGGS ULTRAMAR** **EXP**
2981 CARLING AVE
OTTAWA ON

Inventory No: 11191984
Inventory Status: EXPIRED
Installation Year: 1991
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: UNDERGROUND TANK
Previous Fuel Type: Gasoline

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

---

27 **15 of 18** **E/107.2** **63.9 / 0.31** **CARLING ULTRAMAR GAS STATION CHUN** **EXP**
SHENG SHIH
2981 CARLING AVE
OTTAWA ON

Inventory No: 11189155
Inventory Status: EXPIRED
Installation Year: 1992
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: AS PER REPORT E044894
Previous Fuel Type: Gasoline

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

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27 **16 of 18** **E/107.2** **63.9 / 0.31** **CARLING ULTRAMAR GAS STATION CHUN** **EXP**
SHENG SHIH
2981 CARLING AVE
OTTAWA ON

Inventory No: 11376330
Inventory Status: EXPIRED
Installation Year: 1992
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: AS PER REPORT E044894
Previous Fuel Type: Gasoline

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

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27 **17 of 18** **E/107.2** **63.9 / 0.31** **GREGGS ULTRAMAR** **EXP**
2981 CARLING AVE
OTTAWA ON

Inventory No: 11192007
Inventory Status: EXPIRED
Installation Year: 1991

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:

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

Capacity:	22700			**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			

27	18 of 18	E/107.2	63.9 / 0.31	**GREGGS ULTRAMAR** **2981 CARLING AVE** **OTTAWA ON**	EXP

Inventory No:	11192049			**Tank Material:**	Fiberglass (FRP)
Inventory Status:	EXPIRED			**Corrosion Protect:**	Fiberglass
Installation Year:	1991			**Overfill Protection:**	
Capacity:	22700			**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			

28	1 of 1	E/110.9	63.8 / 0.22	**102 BOYCE ST** **ON**	WWIS

Well ID:	7204428			**Flowing (Y/N):**	
Construction Date:				**Flow Rate:**	
Use 1st:	Monitoring			**Data Entry Status:**	
Use 2nd:	Cooling And A/C			**Data Src:**	
Final Well Status:	Test Hole			**Date Received:**	07/10/2013
Water Type:				**Selected Flag:**	TRUE
Casing Material:				**Abandonment Rec:**	
Audit No:	Z168907			**Contractor:**	7241
Tag:	A146632			**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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7204428.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/31/2013
Year Completed:	2013
Depth (m):	6.4
Latitude:	45.3558001027148
Longitude:	-75.8041396060555
X:	-75.8041394446369
Y:	45.35580009602695
Path:	720\7204428.pdf

Bore Hole Information

Bore Hole ID:	1004403383	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	437015.00
Code OB Desc:		***North83:***	5022791.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	05/31/2013	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Location 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:	1004829520
Layer:	3
Color:	2
General Color:	GREY
Material 1:	06
Material 1 Desc:	SILT
Material 2:	28
Material 2 Desc:	SAND
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	3.9600000381469727
Formation End Depth:	6.400000095367432
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004829518
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	
Material 2 Desc:	
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	0.0
Formation End Depth:	0.6100000143051147
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004829519
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	06
Material 2 Desc:	SILT

Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 3.9600000381469727
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004829528
Layer: 2
Plug From: 0.3100000023841858
Plug To: 3.0999999046325684
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004829529
Layer: 3
Plug From: 3.0999999046325684
Plug To: 6.400000095367432
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004829527
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 1004829517
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004829523
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.3499999046325684
Casing Diameter: 3.450000047683716
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004829524
Layer: 1
Slot: 10
Screen Top Depth: 3.3499999046325684
Screen End Depth: 6.400000095367432
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 4.210000038146973

Water Details

Water ID: 1004829522
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004829521
Diameter: 5.710000038146973
Depth From: 0.0
Depth To: 6.400000095367432
Hole Depth UOM: m
Hole Diameter UOM: cm

---

29 | ***1 of 1*** | ***WNW/111.7*** | ***62.7 / -0.84*** | ***ON*** | ***WWIS***

Well ID: 1508377
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
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: 1
Date Received: 06/17/1958
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3114
Form Version: 1
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/150\1508377.pdf

Additional Detail(s) (Map)

Well Completed Date: 03/26/1958
Year Completed: 1958
Depth (m): 34.7472
Latitude: 45.3558798045936
Longitude: -75.806878019981
X: -75.80687785815388
Y: 45.355879798071385
Path: 150\1508377.pdf

Bore Hole Information

Bore Hole ID: 10030412
DP2BR:
Spatial Status:

Elevation:
Elevrc:
Zone: 18

Code OB:		**East83:**	436800.60
Code OB Desc:		**North83:**	5022802.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	03/26/1958	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5

Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931009524
Layer: 1
Color:
General Color:
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 38.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931009527
Layer: 4
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 69.0
Formation End Depth: 114.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931009526
Layer: 3
Color:
General Color:
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3:
Material 3 Desc:
Formation Top Depth: 59.0
Formation End Depth: 69.0

Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931009525
Layer: 2
Color:
General Color:
Material 1: 14
Material 1 Desc: HARDPAN
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 38.0
Formation End Depth: 59.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508377
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10578982
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930053471
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 69.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930053472
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 114.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP

Pump Test ID:	991508377
Pump Set At:	
Static Level:	6.0
Final Level After Pumping:	12.0
Recommended Pump Depth:	
Pumping Rate:	6.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	8
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933462860
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	114.0
Water Found Depth UOM:	ft

---

30 | ***1 of 1*** | ***ENE/114.7*** | ***63.9 / 0.31*** | ***102 BOYCE AVE. Ottawa ON*** | ***WWIS***

Well ID:	7297841	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	0	**Date Received:**	10/23/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z225611	**Contractor:**	1844
Tag:	A135138	**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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297841.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/21/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3560157545947
Longitude:	-75.8041937294572
X:	-75.8041935671982
Y:	45.356015748190174
Path:	729\7297841.pdf

Bore Hole Information

Bore Hole ID:	1006775219	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	437011.00
Code OB Desc:		***North83:***	5022815.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/21/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location 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:	1006964471
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006964478
Layer:	1
Plug From:	0.0
Plug To:	7.400000095367432
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1006964477
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1006964470
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: 1006964474
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: 1006964475
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Water Details

Water ID: 1006964473
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006964472
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

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31 | ***1 of 1*** | ***ENE/115.9*** | ***63.9 / 0.31*** | ***102 BOYCE ST Ottawa ON*** | ***WWIS***

Well ID: 7204427
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z168906
Tag: A146631
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 07/10/2013
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:

Municipality: NEPEAN TOWNSHIP
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7204427.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/31/2013
Year Completed: 2013
Depth (m): 6.4
Latitude: 45.3559082881849
Longitude: -75.8041156040203
X: -75.80411544254959
Y: 45.35590828107287
Path: 720\7204427.pdf

Bore Hole Information

Bore Hole ID: 1004403380
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/31/2013
Remarks:
Location 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: 437017.00
North83: 5022803.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1004829505
Layer: 2
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 06
Material 2 Desc: SILT
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 1.5
Formation End Depth: 3.9600000381469727
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004829504
Layer: 1
Color: 8
General Color: BLACK
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2:

Material 2 Desc:
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 1.5
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004829506
Layer: 3
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 06
Material 2 Desc: SILT
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 3.9600000381469727
Formation End Depth: 6.400000095367432
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004829515
Layer: 2
Plug From: 0.3100000023841858
Plug To: 3.0999999046325684
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004829516
Layer: 3
Plug From: 3.0999999046325684
Plug To: 6.400000095367432
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004829514
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004829513
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: D.P

Pipe Information

Pipe ID: 1004829503
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004829509
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.3499999046325684
Casing Diameter: 3.450000047683716
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004829510
Layer: 1
Slot: 10
Screen Top Depth: 3.3499999046325684
Screen End Depth: 6.400000095367432
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Water Details

Water ID: 1004829508
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004829507
Diameter: 5.710000038146973
Depth From: 0.0
Depth To: 6.400000095367432
Hole Depth UOM: m
Hole Diameter UOM: cm

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32 | **1 of 9** | **SE/116.0** | **64.0 / 0.45** | **MJR PHARMACY INC**
3080 CARLING AVE
OTTAWA ON K2B7K2 | **PES**

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type:
Licence Type Code:
Licence Class:
Licence Control:
Latitude:
Longitude:

Operator Box:
Operator Class:
Operator No:
Operator Type: Vendor
Oper Area Code:
Oper Phone No:
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:

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

Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:

Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

---

32 | **2 of 9** | **SE/116.0** | **64.0 / 0.45** | **MJR PHARMACY INC**
3080 CARLING AVE
OTTAWA ON K2B 7K2 | **PES**

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: Vendor
Licence Type Code:
Licence Class:
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code:
Oper Phone No:
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

---

32 | **3 of 9** | **SE/116.0** | **64.0 / 0.45** | **MJR Pharmacy Inc.**
3080 CARLING AVENUE
OTTAWA ON K2B 7K2 | **GEN**

Generator Info

Generator No: ON3449904
Approval Years: 2016
Status:
PO Box No:
Country: Canada
Co Admin: NASTRAN NAJAFI-FARD
Phone No Admin: 4164931120 Ext.3218
SIC Description: 446110

Choice of Contact: CO_ADMIN
Contaminated Fac: No
MHSW Facility: No
SIC Code: 446110

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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32 | **4 of 9** | **SE/116.0** | **64.0 / 0.45** | **MJR Pharmacy Inc.**
3080 CARLING AVENUE | **GEN**

OTTAWA ON K2B 7K2

Generator Info

Generator No:	ON3449904	***Choice of Contact:***	CO_ADMIN
Approval Years:	2015	***Contaminated Fac:***	No
Status:		***MHSW Facility:***	No
PO Box No:		***SIC Code:***	446110
Country:	Canada		
Co Admin:	NASTRAN NAJAFI-FARD		
Phone No Admin:	4164931120 Ext.3218		
SIC Description:	446110		

Waste Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

Waste Detail(s)

Waste Class:	261
Waste Class Name:	PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	5 of 9	SE/116.0	64.0 / 0.45	***MJR Pharmacy Inc.*** ***3080 CARLING AVENUE*** ***OTTAWA ON K2B 7K2***	GEN

Generator Info

Generator No:	ON3449904	***Choice of Contact:***	
Approval Years:	As of Dec 2018	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	261 A
Waste Class Name:	Pharmaceuticals

Waste Detail(s)

Waste Class:	312 P
Waste Class Name:	Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	6 of 9	SE/116.0	64.0 / 0.45	***MJR PHARMACY INC*** ***3080 CARLING AVE*** ***OTTAWA ON K2B7K2***	PES

Detail Licence No:		***Operator Box:***	
Licence No:	14455	***Operator Class:***	
Status:		***Operator No:***	
Approval Date:		***Operator Type:***	

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

Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	613
Licence Type:	Limited Vendor	**Oper Phone No:**	8205350
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:		**Oper Concession:**	
Latitude:		**Operator Region:**	
Longitude:		**Operator District:**	
Lot:		**Operator County:**	
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF URL:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	7 of 9	SE/116.0	64.0 / 0.45	**MJR Pharmacy Inc.** **3080 CARLING AVENUE** **OTTAWA ON K2B 7K2**	GEN

Generator Info

Generator No:	ON3449904	**Choice of Contact:**	
Approval Years:	As of Jul 2020	**Contaminated Fac:**	
Status:	Registered	**MHSW Facility:**	
PO Box No:		**SIC Code:**	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	261 A
Waste Class Name:	Pharmaceuticals

Waste Detail(s)

Waste Class:	312 P
Waste Class Name:	Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	8 of 9	SE/116.0	64.0 / 0.45	**MJR Pharmacy Inc.** **3080 CARLING AVENUE** **OTTAWA ON K2B 7K2**	GEN

Generator Info

Generator No:	ON3449904	**Choice of Contact:**	
Approval Years:	As of Nov 2021	**Contaminated Fac:**	
Status:	Registered	**MHSW Facility:**	
PO Box No:		**SIC Code:**	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

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

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Waste Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	9 of 9	SE/116.0	64.0 / 0.45	Shoppers Drug mart 1387 3080 CARLING AVENUE OTTAWA ON	GEN

Generator Info

Generator No: ON3449904
Approval Years: As of Oct 2022
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:
Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 261 A
Waste Class Name: PHARMACEUTICALS

Waste Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Generator Info as of July 2024

Generator No: ON3449904
Generator Company Name: Shoppers Drug mart 1387
Street: 3080 CARLING AVENUE
City: OTTAWA
Province State: Ontario
Country: Canada
Postal Code: K2B7K2
Waste Class: 312 P, 261 A

Waste Class Decoded:

312 - PATHOLOGICAL WASTES; 261 - PHARMACEUTICALS

2017 Generator Info

Gen No: ON3449904
ID: 13882
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 446110
NAICS Code2:
NAICS Code3:
Gen Name: MJR Pharmacy Inc.
Choice of Contact: CO_ADMIN
Phone No Official: 613-820-5350 Ext.
Phone No Admin: 4164931120 Ext.3218
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

Gen Div:
Gen Op Name: Shoppers Drug Mart 1387
Gen Op Div:
Site Adrs1: 3080 CARLING AVENUE
Site Bldg:
Site Pobox:
Province In: ONTARIO
Site Adrs2:
Site City: OTTAWA
Province Out:
Site Postal Code: K2B 7K2
Site Country: Canada
Co Official: KATE SWETNAM
Co Admin: NASTRAN NAJAFI-FARD

2017 Generator Manifest

ID: 36287
Generator No: ON3449904
Receiver Type: 030
Waste Char: A
Waste Code: 261
Sum Received Qty: 65.1
Waste Class Name: PHARMACEUTICALS
Count Manifests: 2
District: 402

2018 Generator Info

Gen No: ON3449904
ID: 13744
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 446110
NAICS Code2:
NAICS Code3:
Choice of Contact: CO_ADMIN
Phone No Official: 613-820-5350 Ext.
Phone No Admin: 4164931120 Ext.
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402
Gen Name: MJR Pharmacy Inc.
Gen Div:
Gen Op Name: Shoppers Drug Mart 1387
Gen Op Div:
Site Adrs1: 3080 CARLING AVENUE
Site Bldg:
Site Pobox:
Province In: ONTARIO
Site Adrs2:
Site City: OTTAWA
Province Out:
Site Postal Code: K2B 7K2
Site Country: Canada
Co Official: KATE SWETNAM
Co Admin: Pharmacy Operations Development

2018 Generator Manifest

ID: 36181
Generator No: ON3449904
Receiver Type: 030
Waste Char: P
Waste Code: 312
Sum Received Qty: 7.0
Waste Class Name: PATHOLOGICAL WASTES
Count Manifests: 1
District: 402

2018 Generator Manifest

ID: 36180
Generator No: ON3449904
Receiver Type: 030
Waste Char: A
Sum Received Qty: 100.64
Waste Class Name: PHARMACEUTICALS
Count Manifests: 3
District: 402

Waste Code: 261

2019 Generator Info

Gen No: ON3449904
ID: 13522
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 446110
NAICS Code2:
NAICS Code3:
Gen Name: MJR Pharmacy Inc.
Gen Div:
Gen Op Name: Shoppers Drug Mart 1387
Gen Op Div:
Site Adrs1: 3080 CARLING AVENUE
Site Bldg:
Site Pobox:
Province In: ONTARIO
Site Adrs2:
Site City: OTTAWA
Province Out:
Site Postal Code: K2B 7K2
Site Country: Canada
Co Official: KATE SWETNAM
Co Admin: Pharmacy Operations Development
Choice of Contact: CO_ADMIN
Phone No Official: 613-820-5350 Ext.
Phone No Admin: 4164931120 Ext.
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

2019 Generator Manifest

ID: 35407
Generator No: ON3449904
Receiver Type: 030
Waste Char: A
Waste Code: 261
Sum Received Qty: 38.0
Waste Class Name: PHARMACEUTICALS
Count Manifests: 2
District: 402

2020 Generator Info

Gen No: ON3449904
ID: 13196
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 446110
NAICS Code2:
NAICS Code3:
Gen Name: MJR Pharmacy Inc.
Gen Div:
Gen Op Name: Shoppers Drug Mart 1387
Gen Op Div:
Site Adrs1: 3080 CARLING AVENUE
Site Bldg:
Site Pobox:
Province In: ONTARIO
Site Adrs2:
Site City: OTTAWA
Province Out:
Site Postal Code: K2B 7K2
Site Country: Canada
Co Official: KATE SWETNAM
Co Admin: Pharmacy Operations Development
Choice of Contact: CO_ADMIN
Phone No Official: 613-820-5350 Ext.
Phone No Admin: 4164931120 Ext.
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

2020 Generator Manifest

ID:	32609	**Sum Received Qty:**	47.5
Generator No:	ON3449904	**Waste Class Name:**	PHARMACEUTICALS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	A	**District:**	305
Waste Code:	261		

2021 Generator Info

Gen No:	ON3449904	**Choice of Contact:**	CO_ADMIN
ID:	13047	**Phone No Official:**	613-820-5350 Ext.
Contaminated Fac:	N	**Phone No Admin:**	4164931120 Ext.
MHSW Facility:	N	**County Ont:**	OTTAWA CARLTON (RM)
NAICS Code1:	446110	**County Out:**	
NAICS Code2:		**District:**	402
NAICS Code3:			

Gen Name:	MJR Pharmacy Inc.
Gen Div:	
Gen Op Name:	Shoppers Drug Mart 1387
Gen Op Div:	
Site Adrs1:	3080 CARLING AVENUE
Site Bldg:	
Site Pobox:	
Province In:	ONTARIO
Site Adrs2:	
Site City:	OTTAWA
Province Out:	
Site Postal Code:	K2B 7K2
Site Country:	Canada
Co Official:	KATE SWETNAM
Co Admin:	Pharmacy Operations Development

2021 Generator Manifest

ID:	33099	**Sum Received Qty:**	154.72
Generator No:	ON3449904	**Waste Class Name:**	PHARMACEUTICALS
Receiver Type:	030	**Count Manifests:**	3
Waste Char:	A	**District:**	402
Waste Code:	261		

2021 Generator Manifest

ID:	33100	**Sum Received Qty:**	92.64
Generator No:	ON3449904	**Waste Class Name:**	PATHOLOGICAL WASTES
Receiver Type:	030	**Count Manifests:**	3
Waste Char:	P	**District:**	402
Waste Code:	312		

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33 ***1 of 1*** ***NNW/116.6*** ***62.6 / -1.00*** ***37 KEMPSTER AVENUE OTTAWA ON K2B 6M2*** ***HINC***

External File Num:	FS INC 0710-06360
Fuel Occurrence Type:	Leak
Date of Occurrence:	10/26/2007
Fuel Type Involved:	Fuel Oil
Status Desc:	Completed - Causal Analysis(End)
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	Private Dwelling
Service Interruptions:	No
Property Damage:	No
Fuel Life Cycle Stage:	Utilization
Root Cause:	Root Cause: Equipment/Material/Component:Yes Procedures:No Maintenance:No Design:No Training:No Management:No Human Factors:No

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

Reported Details:

Fuel Category:	Liquid Fuel
Occurrence Type:	Incident
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name:	Ottawa
Approx. Quant. Rel:	5
Nearby body of water:	No
Enter Drainage Syst.:	No
Approx. Quant. Unit:	Liters
Environmental Impact:	

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34 **1 of 1** **ENE/116.6** **63.9 / 0.31** **ON** **WWIS**

Well ID:	7295168	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	09/22/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	C35536	**Contractor:**	1844
Tag:	A203659	**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:			

Additional Detail(s) (Map)

Bore Hole ID:	1006731059	**Tag No:**	A203659
Depth M:		**Contractor:**	1844
Year Completed:	2017	**Latitude:**	45.3559980232995
Well Completed Dt:	02/03/2017	**Longitude:**	-75.8041551766485
Audit No:	C35536	**Y:**	45.35599801650124
Path:		**X:**	-75.80415501511372

Bore Hole Information

Bore Hole ID:	1006731059	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437014.00
Code OB Desc:		**North83:**	5022813.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	02/03/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
35	1 of 1	SW/117.0	63.8 / 0.22	3033 to 3049Carling Avenue Ottawa ON K2B 7K3	EHS

Order No:	20060810021	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Complete Report	**Client Prov/State:**	ON
Report Date:	8/14/2006	**Search Radius (km):**	0.25
Date Received:	8/10/2006	**X:**	-75.806389
Previous Site Name:		**Y:**	45.354898
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
36	1 of 1	ENE/117.4	63.9 / 0.31	102 BOYCE AVE. ON	WWIS

Well ID:	7297834	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	10/23/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z225616	**Contractor:**	1844
Tag:	A146635	**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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297834.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/21/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3559712016358
Longitude:	-75.8041292623182
X:	-75.80412910052527
Y:	45.35597119549771
Path:	729\7297834.pdf

Bore Hole Information

Bore Hole ID:	1006775156	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437016.00
Code OB Desc:		**North83:**	5022810.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/21/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location 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: 1006964415
Layer:
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006964422
Layer: 1
Plug From: 0.0
Plug To: 3.049999952316284
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006964421
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964414
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964418
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964419
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964417
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006964416
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

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37 **1 of 1** **ENE/117.8** **63.9 / 0.31** **ON** **WWIS**

Well ID: 7295167
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: C30158
Tag: A183796
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: 09/22/2017
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1844
Form Version: 8
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Additional Detail(s) (Map)

Bore Hole ID: 1006731056
Depth M:
Year Completed: 2016
Well Completed Dt: 06/14/2016
Audit No: C30158
Path:

Tag No: A183796
Contractor: 1844
Latitude: 45.3560429357933
Longitude: -75.8041685800347
Y: 45.356042929611476
X: -75.80416841886783

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

Bore Hole Information

Bore Hole ID:	1006731056	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	437013.00
Code OB Desc:		***North83:***	5022818.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	06/14/2016	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

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38 ***1 of 1*** ***ENE/118.0*** ***63.9 / 0.31*** ***ON*** ***WWIS***

Well ID:	7296895	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	10/06/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	C30095	***Contractor:***	1844
Tag:	A203659	***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:			

Additional Detail(s) (Map)

Bore Hole ID:	1006764375	***Tag No:***	A203659
Depth M:		***Contractor:***	1844
Year Completed:	2017	***Latitude:***	45.3560071136575
Well Completed Dt:	08/21/2017	***Longitude:***	-75.8041425381924
Audit No:	C30095	***Y:***	45.35600710706847
Path:		***X:***	-75.80414237671943

Bore Hole Information

Bore Hole ID:	1006764375	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	437015.00
Code OB Desc:		***North83:***	5022814.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/21/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr

Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

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39 | **1 of 1** | **ENE/118.9** | **63.9 / 0.31** | **102 BOYCE AVE OTTAWA ON** | **WWIS**

Well ID:	7192865	**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:**	12/04/2012
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z154348	**Contractor:**	7241
Tag:	A135138	**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/719\7192865.pdf

Additional Detail(s) (Map)

Well Completed Date: 11/06/2012
Year Completed: 2012
Depth (m): 7.62
Latitude: 45.3559623809176
Longitude: -75.8041036029695
X: -75.80410344105675
Y: 45.355962374465165
Path: 719\7192865.pdf

Bore Hole Information

Bore Hole ID:	1004215731	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437018.00
Code OB Desc:		**North83:**	5022809.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	11/06/2012	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr

Location 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:	1004545180
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	02
Material 1 Desc:	TOPSOIL
Material 2:	35
Material 2 Desc:	WOOD FRAGMENTS
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004545183
Layer:	4
Color:	2
General Color:	GREY
Material 1:	08
Material 1 Desc:	FINE SAND
Material 2:	06
Material 2 Desc:	SILT
Material 3:	91
Material 3 Desc:	WATER-BEARING
Formation Top Depth:	5.789999961853027
Formation End Depth:	7.619999885559082
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004545181
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	09
Material 1 Desc:	MEDIUM SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004545182
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	09
Material 1 Desc:	MEDIUM SAND
Material 2:	85

Material 2 Desc:	SOFT
Material 3:	91
Material 3 Desc:	WATER-BEARING
Formation Top Depth:	4.570000171661377
Formation End Depth:	5.789999961853027
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004545191
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004545192
Layer:	2
Plug From:	0.3100000023841858
Plug To:	4.269999980926514
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004545193
Layer:	3
Plug From:	4.269999980926514
Plug To:	7.619999885559082
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1004545190
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1004545179
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004545186
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	4.570000171661377
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004545187
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:	6.03000020980835

Water Details

Water ID:	1004545185
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1004545184
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	7.619999885559082
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

---

40 ***1 of 2*** ***ENE/119.6*** ***63.9 / 0.31*** ***102 BOYCE ST Ottawa ON*** ***WWIS***

Well ID:	7204426	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Test Hole	***Date Received:***	07/10/2013
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z168610	***Contractor:***	7241
Tag:	A146637	***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/720\7204426.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/31/2013
Year Completed:	2013
Depth (m):	7.62
Latitude:	45.3559803818691

Longitude: -75.8041038579267
X: -75.80410369617667
Y: 45.35598037507438
Path: 720\7204426.pdf

Bore Hole Information

Bore Hole ID: 1004403377
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/31/2013
Remarks:
Location 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: 437018.00
North83: 5022811.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1004823298
Layer: 1
Color: 6
General Color: BROWN
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004823300
Layer: 3
Color: 2
General Color: GREY
Material 1: 28
Material 1 Desc: SAND
Material 2: 06
Material 2 Desc: SILT
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 3.6600000858306885
Formation End Depth: 7.619999885559082
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1004823299

Layer: 2
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 06
Material 2 Desc: SILT
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 3.6600000858306885
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004823309
Layer: 2
Plug From: 0.3100000023841858
Plug To: 3.3499999046325684
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004823310
Layer: 3
Plug From: 3.3499999046325684
Plug To: 7.619999885559082
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1004823308
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1004823307
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1004823297
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004823303
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:	1004823304
Layer:	1
Slot:	10
Screen Top Depth:	3.6600000858306885
Screen End Depth:	7.619999885559082
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1004823302
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1004823301
Diameter:	8.25
Depth From:	0.0
Depth To:	7.619999885559082
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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40 **2 of 2** **ENE/119.6** **63.9 / 0.31** ***102 BOYCE AVE. OTTAWA ON*** ***WWIS***

Well ID:	7297832	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	10/23/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z225618	**Contractor:**	1844
Tag:	A146637	**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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297832.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/22/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3559803818691
Longitude:	-75.8041038579267
X:	-75.80410369617667
Y:	45.35598037507438
Path:	729\7297832.pdf

Bore Hole Information

Bore Hole ID:	1006775028	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	437018.00
Code OB Desc:		***North83:***	5022811.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/22/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location 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:	1006964397
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006964404
Layer:	1
Plug From:	0.0
Plug To:	7.619999885559082
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006964403
Method Construction Code:	
Method Construction:	

Other Method Construction:

Pipe Information

Pipe ID: 1006964396
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964400
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964401
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964399
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006964398
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

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41 | ***1 of 1*** | ***ENE/119.6*** | ***63.9 / 0.31*** | ***102 BOYCE AVE. OTTAWA ON*** | ***WWIS***

Well ID: 7297833
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 10/23/2017
Selected Flag: TRUE
Abandonment Rec: Yes

Audit No:	Z225617	**Contractor:**	1844
Tag:	A146636	**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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297833.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/22/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3560431155598
Longitude:	-75.8041430481325
X:	-75.80414288606097
Y:	45.356043109515234
Path:	729\7297833.pdf

Bore Hole Information

Bore Hole ID:	1006775150	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437015.00
Code OB Desc:		**North83:**	5022818.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/22/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	digit
Location Method Desc:			
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006964406
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006964413
Layer:	1
Plug From:	0.0
Plug To:	6.710000038146973
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1006964412
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1006964405
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006964409
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:	1006964410
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	

Water Details

Water ID:	1006964408
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006964407

Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

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42 | **1 of 1** | **ENE/121.3** | **63.9 / 0.31** | **ON** | **WWIS**

Well ID: 7311066
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: C30156
Tag: A183796
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: 10/06/2017
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1844
Form Version: 8
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Additional Detail(s) (Map)

Bore Hole ID: 1007132115
Depth M:
Year Completed: 2017
Well Completed Dt: 08/21/2017
Audit No: C30156
Path:

Tag No: A183796
Contractor: 1844
Latitude: 45.3559984726972
Longitude: -75.8040913469428
Y: 45.355998466576686
X: -75.80409118534233

Bore Hole Information

Bore Hole ID: 1007132115
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/21/2017
Remarks:
Location 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: 437019.00
North83: 5022813.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

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43 | **1 of 1** | **ENE/122.4** | **63.9 / 0.31** | **102 BOYCE AVE. OTTAWA ON** | **WWIS**

Well ID: 7297842
Construction Date:

Flowing (Y/N):
Flow Rate:

Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	10/23/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z225610	**Contractor:**	1844
Tag:	A135137	**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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297842.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/21/2017
Year Completed: 2017
Depth (m):
Latitude: 45.3560254741243
Longitude: -75.8040917293734
X: -75.8040915671239
Y: 45.35602546747118
Path: 729\7297842.pdf

Bore Hole Information

Bore Hole ID:	1006775804	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437019.00
Code OB Desc:		**North83:**	5022816.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/21/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr

Location 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: 1006964480
Layer:
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:

Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006964487
Layer: 1
Plug From: 0.0
Plug To: 7.619999885559082
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006964486
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964479
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964483
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964484
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964482
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID:	1006964481
Diameter:	
Depth From:	0.0
Depth To:	7.619999885559082
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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44 | ***1 of 1*** | ***ENE/122.6*** | ***63.9 / 0.31*** | ***102 BOYCE AVE. OTTAWA ON*** | ***WWIS***

Well ID:	7297845	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	10/23/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z225615	***Contractor:***	1844
Tag:	A146634	***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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297845.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/21/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3560075630482
Longitude:	-75.8040787084763
X:	-75.80407854604968
Y:	45.35600755651264
Path:	729\7297845.pdf

Bore Hole Information

Bore Hole ID:	1006775813	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	437020.00
Code OB Desc:		***North83:***	5022814.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/21/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location 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: 1006964507
Layer:
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006964514
Layer: 1
Plug From: 0.0
Plug To: 3.9600000381469727
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006964513
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964506
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964510
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964511
Layer:

Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964509
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006964508
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

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45 | **1 of 1** | **ENE/123.2** | **63.9 / 0.31** | **102 BOYCE AVE. OTTAWA ON** | **WWIS**

Well ID: 7297846
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z225614
Tag: A146633
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: 10/23/2017
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 1844
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/729\7297846.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/21/2017
Year Completed: 2017
Depth (m):
Latitude: 45.3560613861501
Longitude: -75.804105005237
X: -75.80410484331804
Y: 45.35606137900754
Path: 729\7297846.pdf

Bore Hole Information

Bore Hole ID:	1006775819	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	437018.00
Code OB Desc:		***North83:***	5022820.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/21/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location 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:	1006964516
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006964523
Layer:	1
Plug From:	0.0
Plug To:	5.5
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006964522
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1006964515
Casing No:	0
Comment:	
Alt Name:	

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

Construction Record - Casing

Casing ID: 1006964519
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964520
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964518
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006964517
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

---

46 ***1 of 1*** ***ENE/124.4*** ***63.9 / 0.31*** ***102 BOYCE AVE. OTTAWA ON*** ***WWIS***

Well ID: 7297850
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z245061
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 10/23/2017
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 1844
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297850.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/21/2017
Year Completed: 2017
Depth (m):
Latitude: 45.3560077427945
Longitude: -75.8040531765894
X: -75.80405301503943
Y: 45.35600773641652
Path: 729\7297850.pdf

Bore Hole Information

Bore Hole ID: 1006775883
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/21/2017
Remarks:
Location 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: 437022.00
North83: 5022814.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006964552
Layer:
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006964559
Layer: 1
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006964558
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1006964551
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006964555
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006964556
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1006964554
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006964553
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

47	***1 of 1***	***ESE/126.6***	***64.9 / 1.31***	***ON***	***WWIS***

Well ID: 1508838 ***Flowing (Y/N):***

Construction Date:		**Flow Rate:**	
Use 1st:	Commerical	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	05/22/1952
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3601
Tag:		**Form Version:**	1
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/150\1508838.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/07/1952
Year Completed: 1952
Depth (m): 33.528
Latitude: 45.3550895773568
Longitude: -75.8040567703453
X: -75.80405660837744
Y: 45.35508957034499
Path: 150\1508838.pdf

Bore Hole Information

Bore Hole ID:	10030872	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437020.70
Code OB Desc:		**North83:**	5022712.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	05/07/1952	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5

Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931010736
Layer: 3
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:

Material 3:
Material 3 Desc:
Formation Top Depth: 14.0
Formation End Depth: 110.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010735
Layer: 2
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 14.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010734
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508838
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10579442
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930054375
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:

Depth To:	45.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054376
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	110.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508838
Pump Set At:	
Static Level:	30.0
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	8.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933463533
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	100.0
Water Found Depth UOM:	ft

48 ***1 of 1*** ***NW/129.7*** ***61.8 / -1.78*** ***ON*** ***BORE***

Borehole ID:	610897	**Inclin FLG:**	No
OGF ID:	215512407	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:		**Municipality:**	
Static Water Level:	-9.8	**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.356514
Total Depth m:	-999	**Longitude DD:**	-75.806504
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	436831
Drill Method:		**Northing:**	5022872

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

Orig Ground Elev m:	61	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	61.2		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218386869	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	3.4	**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,GRAVEL.		

Geology Stratum ID:	218386870	**Mat Consistency:**	Compact
Top Depth:	3.4	**Material Moisture:**	
Bottom Depth:		**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Bedrock	**Geologic Formation:**	
Material 2:	Limestone	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	BEDROCK,LIMESTONE. 232.0 FEET.TILL,SILT. COMPACT, WATER STABLE AT 229.9 FEET.BEDROCK.		

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: OTTAWA1.txt RecordID: 034050 NTS_Sheet: 31G05C		
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		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
49	1 of 1	ESE/140.7	64.9 / 1.31	2980 Carling Ave Nepean ON K2B 7K2	EHS

Order No:	23040400870	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	26-MAY-23	**Search Radius (km):**	.25
Date Received:	04-APR-23	**X:**	-75.80383361
Previous Site Name:		**Y:**	45.35513756
Lot/Building Size:			

Additional Info Ordered:

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50 | ***1 of 1*** | ***WSW/141.2*** | ***63.9 / 0.33*** | ***Opposite of 62 Wylie Ave. Ottawa ON*** | ***SPL***

Ref No:	7103-B4BNBS	***Municipality No:***	
Year:		***Nature of Damage:***	
Incident Dt:	2018/09/05	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	2018/09/05	***Impact to Health:***	2 - Minor Environment
Dt Document Closed:	2018/09/06	***Agency Involved:***	

Site No:	NA
MOE Response:	No
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	Ottawa
Nearest Watercourse:	
Site Name:	Catch basin on City of Ottawa property<UNOFFICIAL>
Site Address:	Opposite of 62 Wylie Ave.
Site Region:	Eastern
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Entity Operating Name:	
Client Name:	
Client Type:	
Source Type:	Sewer (Private or Municipal)
Incident Cause:	
Incident Preceding Spill:	Dumping
Incident Reason:	Deliberate Act
Incident Summary:	Unknown: 5 L grease to cb, clnd
Environment Impact:	
Health Env Consequence:	
Nature of Impact:	
Contaminant Qty:	5 L
Contaminant Qty 1:	5
Contaminant Unit:	L
Contaminant Code:	14
Contaminant Name:	GREASE (N.O.S.)
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	n/a
Receiving Medium:	Land; Source Water Zone
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Municipal Sewage
SAC Action Class:	Land Spills
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	

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51 | ***1 of 1*** | ***WSW/145.5*** | ***63.9 / 0.33*** | ***GOPISETTY 66 WYLIE AVE OTTAWA CITY ON K2B 6M4*** | ***CA***

Certificate #:	8-4057-86-
Application Year:	86

Issue Date:	8/29/1986
Approval Type:	Industrial air
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	RESTAURANT EXHAUST
Contaminants:	Odour/Fumes
Emission Control:	No Controls

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52 **1 of 1** **SW/149.3** **63.8 / 0.22** **ON** **BORE**

Borehole ID:	610881	**Inclin FLG:**	No
OGF ID:	215512391	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:		**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.354621
Total Depth m:	-999	**Longitude DD:**	-75.80686
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	436801
Drill Method:		**Northing:**	5022662
Orig Ground Elev m:	64	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	63.3		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218386823	**Mat Consistency:**	
Top Depth:	23.5	**Material Moisture:**	
Bottom Depth:		**Material Texture:**	Coarse
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Bedrock	**Geologic Formation:**	
Material 2:	Limestone	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	BEDROCK,LIMESTONE. . BEDROCK,LIMESTONE. GREY. LT. SAND,GRAVEL-MEDIUM TO COARSE.		

Geology Stratum ID:	218386822	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	23.5	**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.		

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: OTTAWA1.txt RecordID: 033890 NTS_Sheet: 31G05C		
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		

53 ***1 of 1*** ***ESE/150.4*** ***64.9 / 1.31*** ***ON*** ***WWIS***

Well ID:	1508841	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	07/04/1952
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3601
Tag:		**Form Version:**	1
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/150\1508841.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/29/1952
Year Completed:	1952
Depth (m):	22.86
Latitude:	45.3548204616603
Longitude:	-75.8039252895891
X:	-75.80392512832393
Y:	45.354820455262036
Path:	150\1508841.pdf

Bore Hole Information

Bore Hole ID:	10030875	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437030.70
Code OB Desc:		**North83:**	5022682.00

Open Hole: ***Org CS:***
Cluster Kind: ***UTMRC:*** 9
Date Completed: 05/29/1952 ***UTMRC Desc:*** unknown UTM
Remarks: ***Location Method:*** p9
Location Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931010743
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 32.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010744
Layer: 2
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 32.0
Formation End Depth: 75.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508841
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10579445
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	930054382
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	75.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054381
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	32.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508841
Pump Set At:	
Static Level:	25.0
Final Level After Pumping:	40.0
Recommended Pump Depth:	
Pumping Rate:	5.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	0
Pumping Duration MIN:	15
Flowing:	No

Water Details

Water ID:	933463537
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	70.0
Water Found Depth UOM:	ft

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54 | ***1 of 1*** | ***SW/153.3*** | ***63.8 / 0.22*** | ***70 Wylie Ave Ottawa ON K2B6M4*** | ***EHS***

Order No:	20161121010	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	24-NOV-16	***Search Radius (km):***	.25
Date Received:	21-NOV-16	***X:***	-75.806848
Previous Site Name:		***Y:***	45.354563
Lot/Building Size:			

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

Additional Info Ordered:

55 **1 of 1** **E/155.9** **64.9 / 1.31** **ON** **BORE**

Borehole ID:	610888	**Inclin FLG:**	No
OGF ID:	215512398	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:	JUL-1922	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.355365
Total Depth m:	7.8	**Longitude DD:**	-75.803551
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	437061
Drill Method:		**Northing:**	5022742
Orig Ground Elev m:	65.7	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	65.1		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218386848	**Mat Consistency:**	Compact
Top Depth:	7.2	**Material Moisture:**	
Bottom Depth:	7.8	**Material Texture:**	Fine
Material Color:	Brown	**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,SILT-FINE. GREY,BROWN,COMPACT. 0003001100120002002350110019900000012000200240007000700140 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID:	218386844	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.3	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:		**Geologic Formation:**	
Material 2:	Gravel	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: ARTIFICIAL,GRAVEL.

Geology Stratum ID:	218386845	**Mat Consistency:**	Compact
Top Depth:	.3	**Material Moisture:**	
Bottom Depth:	.9	**Material Texture:**	
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:		**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			

Stratum Description: ARTIFICIAL,SAND. BROWN,LOOSE TO COMPACT.

Geology Stratum ID:	218386846	**Mat Consistency:**	Compact
Top Depth:	.9	**Material Moisture:**	
Bottom Depth:	3.7	**Material Texture:**	Fine
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SAND,SILT-FINE,CLAY.GREY,BROWN,COMPACT,LOOSE.		

Geology Stratum ID:	218386847	**Mat Consistency:**	Loose
Top Depth:	3.7	**Material Moisture:**	
Bottom Depth:	7.2	**Material Texture:**	Fine
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Silt	**Geologic Group:**	
Material 3:	Clay	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SAND,SILT-FINE,CLAY.GREY,VERY LOOSE.		

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: OTTAWA1.txt RecordID: 033960 NTS_Sheet: 31G05C		
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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56 | ***1 of 1*** | ***ENE/157.4*** | ***65.0 / 1.39*** | ***2965 Carling Avenue Ottawa ON K2B 7J9*** | ***EHS***

Order No:	20130211006	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	20-FEB-13	**Search Radius (km):**	.25
Date Received:	11-FEB-13	**X:**	0
Previous Site Name:		**Y:**	0
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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57 | ***1 of 1*** | ***E/159.7*** | ***64.9 / 1.31*** | ***ON*** | ***WWIS***

Well ID:	1508836	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Commerical	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	05/22/1952

Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3601
Tag:		**Form Version:**	1
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/150\1508836.pdf

Additional Detail(s) (Map)

Well Completed Date:	02/27/1952
Year Completed:	1952
Depth (m):	35.052
Latitude:	45.355453639223
Longitude:	-75.8034874072132
X:	-75.8034872455282
Y:	45.35545363203116
Path:	150\1508836.pdf

Bore Hole Information

Bore Hole ID:	10030870	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437065.70
Code OB Desc:		**North83:**	5022752.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	02/27/1952	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5

Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	931010729
Layer:	2
Color:	
General Color:	
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	13.0
Formation End Depth:	18.0

Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010730
Layer: 3
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 18.0
Formation End Depth: 115.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010728
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 13.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508836
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10579440
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930054371
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 24.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID:	930054372
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	115.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508836
Pump Set At:	
Static Level:	30.0
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	7.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933463531
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	110.0
Water Found Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
58	1 of 8	SSW/168.5	64.9 / 1.31	CMLHealthCare 3098 Carling Ave Ottawa ON K2B7K2	GEN

Generator Info

Generator No:	ON6539536	***Choice of Contact:***	
Approval Years:	2010	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	621510
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	Medical and Diagnostic Laboratories		

Waste Detail(s)

Waste Class:	312

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

Waste Class Name: PATHOLOGICAL WASTES

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58 *2 of 8* ***SSW/168.5*** ***64.9 / 1.31*** ***A1 Medical*** ***GEN***
3098 Carling Ave Unit 6
Ottawa ON K2B 7K2

Generator Info

Generator No:	ON9120294	***Choice of Contact:***	
Approval Years:	2010	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	621110
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	Offices of Physicians		

Waste Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

---

58 *3 of 8* ***SSW/168.5*** ***64.9 / 1.31*** ***CMLHealthCare*** ***GEN***
3098 Carling Ave
Ottawa ON K2B7K2

Generator Info

Generator No:	ON6539536	***Choice of Contact:***	
Approval Years:	2011	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	621510
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	Medical and Diagnostic Laboratories		

Waste Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

---

58 *4 of 8* ***SSW/168.5*** ***64.9 / 1.31*** ***A1 Medical*** ***GEN***
3098 Carling Ave Unit 6
Ottawa ON K2B 7K2

Generator Info

Generator No:	ON9120294	***Choice of Contact:***	
Approval Years:	2011	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	621110
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	Offices of Physicians		

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

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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58 ***5 of 8*** ***SSW/168.5*** ***64.9 / 1.31*** ***LifeLabs LP*** ***GEN***
3098 Carling Ave
Ottawa ON K2B7K2

Generator Info

Generator No: ON6539536
Approval Years: 2012
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Medical and Diagnostic Laboratories

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 621510

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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58 ***6 of 8*** ***SSW/168.5*** ***64.9 / 1.31*** ***LifeLabs LP*** ***GEN***
3098 Carling Ave
Ottawa ON

Generator Info

Generator No: ON6539536
Approval Years: 2013
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 621510

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

---

58 ***7 of 8*** ***SSW/168.5*** ***64.9 / 1.31*** ***LifeLabs LP*** ***GEN***
3098 Carling Ave
Ottawa ON K2B7K2

Generator Info

Generator No: ON6539536
Approval Years: 2015
Status:

Choice of Contact: CO_OFFICIAL
Contaminated Fac: No
MHSW Facility: No

PO Box No:		**SIC Code:**	621510
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:	MEDICAL AND DIAGNOSTIC LABORATORIES		

Waste Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

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58 | ***8 of 8*** | ***SSW/168.5*** | ***64.9 / 1.31*** | ***LifeLabs LP*** ***3098 Carling Ave*** ***Ottawa ON K2B7K2*** | ***GEN***

Generator Info

Generator No:	ON6539536	**Choice of Contact:**	CO_ADMIN
Approval Years:	2014	**Contaminated Fac:**	No
Status:		**MHSW Facility:**	No
PO Box No:		**SIC Code:**	621510
Country:	Canada		
Co Admin:	Jacquie Maertz		
Phone No Admin:	905 565-0043 Ext.3280		
SIC Description:	MEDICAL AND DIAGNOSTIC LABORATORIES		

Waste Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

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59 | ***1 of 3*** | ***ESE/171.3*** | ***64.8 / 1.27*** | ***ON*** | ***WWIS***

Well ID:	1508834	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	12/06/1951
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3718
Tag:		**Form Version:**	1
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/150\1508834.pdf

Additional Detail(s) (Map)

Well Completed Date: 06/20/1951

Year Completed:	1951
Depth (m):	30.48
Latitude:	45.3546868021566
Longitude:	-75.8037318932123
X:	-75.80373173100014
Y:	45.35468679551861
Path:	150\1508834.pdf

Bore Hole Information

Bore Hole ID:	10030868	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437045.70
Code OB Desc:		**North83:**	5022667.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	06/20/1951	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5

Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:	
Location Source Date:	
Improvement Location Source:	
Improvement Location Method:	
Source Revision Comment:	
Supplier Comment:	

Overburden and Bedrock Materials Interval

Formation ID:	931010722
Layer:	1
Color:	
General Color:	
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	25.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931010723
Layer:	2
Color:	
General Color:	
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	25.0
Formation End Depth:	100.0
Formation End Depth UOM:	ft

Method of Construction & Well

Use

Method Construction ID:	961508834
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10579438
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930054368
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	100.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054367
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	25.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508834
Pump Set At:	
Static Level:	8.0
Final Level After Pumping:	25.0
Recommended Pump Depth:	
Pumping Rate:	4.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933463529
Layer:	1

Kind Code:	1
Kind:	FRESH
Water Found Depth:	100.0
Water Found Depth UOM:	ft

59 **2 of 3** **ESE/171.3** **64.8 / 1.27** **ON** **WWIS**

Well ID:	1508839	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	07/04/1952
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3601
Tag:		**Form Version:**	1
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/150\1508839.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/27/1952
Year Completed:	1952
Depth (m):	22.2504
Latitude:	45.3546868021566
Longitude:	-75.8037318932123
X:	-75.80373173100014
Y:	45.35468679551861
Path:	150\1508839.pdf

Bore Hole Information

Bore Hole ID:	10030873	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437045.70
Code OB Desc:		**North83:**	5022667.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	9
Date Completed:	05/27/1952	**UTMRC Desc:**	unknown UTM
Remarks:		**Location Method:**	p9
Location Method Desc:	Original Pre1985 UTM Rel Code 9: unknown UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931010737
Layer:	1
Color:	
General Color:	
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	25.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931010739
Layer:	3
Color:	
General Color:	
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	26.0
Formation End Depth:	73.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931010738
Layer:	2
Color:	
General Color:	
Material 1:	09
Material 1 Desc:	MEDIUM SAND
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	25.0
Formation End Depth:	26.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961508839
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10579443
Casing No:	1

Comment:
Alt Name:

Construction Record - Casing

Casing ID:	930054377
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	26.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054378
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	73.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508839
Pump Set At:	
Static Level:	16.0
Final Level After Pumping:	45.0
Recommended Pump Depth:	
Pumping Rate:	5.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	0
Pumping Duration MIN:	10
Flowing:	No

Water Details

Water ID:	933463534
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	60.0
Water Found Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
59	3 of 3	ESE/171.3	64.8 / 1.27	ON	WWIS

Well ID:	1508840	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Domestic	***Data Entry Status:***	

Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	07/04/1952
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3601
Tag:		**Form Version:**	1
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/150\1508840.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/29/1952
Year Completed: 1952
Depth (m): 20.4216
Latitude: 45.3546868021566
Longitude: -75.8037318932123
X: -75.80373173100014
Y: 45.35468679551861
Path: 150\1508840.pdf

Bore Hole Information

Bore Hole ID:	10030874	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437045.70
Code OB Desc:		**North83:**	5022667.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	9
Date Completed:	05/29/1952	**UTMRC Desc:**	unknown UTM
Remarks:		**Location Method:**	p9

Location Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931010742
Layer: 3
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:

Formation Top Depth:	22.0
Formation End Depth:	67.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931010740
Layer:	1
Color:	
General Color:	
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	21.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931010741
Layer:	2
Color:	
General Color:	
Material 1:	09
Material 1 Desc:	MEDIUM SAND
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	21.0
Formation End Depth:	22.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961508840
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10579444
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930054380
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	67.0
Casing Diameter:	5.0

Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054379
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	22.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508840
Pump Set At:	
Static Level:	12.0
Final Level After Pumping:	25.0
Recommended Pump Depth:	
Pumping Rate:	7.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	0
Pumping Duration MIN:	10
Flowing:	No

Water Details

Water ID:	933463535
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	45.0
Water Found Depth UOM:	ft

Water Details

Water ID:	933463536
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	65.0
Water Found Depth UOM:	ft

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60 | ***1 of 6*** | ***WSW/172.0*** | ***63.9 / 0.31*** | ***ELECTRICAL MART HOME HARDWARE***
3059 CARLING AVENUE
OTTAWA ON K2H 6J5 | ***PES***

Detail Licence No:	
Licence No:	
Status:	
Approval Date:	
Report Source:	
Operator Box:	
Operator Class:	
Operator No:	
Operator Type:	
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:			

60 **2 of 6** **WSW/172.0** **63.9 / 0.31** **ON** **WWIS**

Well ID:	1509085	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	04/08/1957
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3718
Tag:		**Form Version:**	1
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/150\1509085.pdf

Additional Detail(s) (Map)

Well Completed Date:	03/22/1957
Year Completed:	1957
Depth (m):	27.432
Latitude:	45.3546170325448
Longitude:	-75.8072430807072
X:	-75.80724291909875
Y:	45.35461702621399
Path:	150\1509085.pdf

Bore Hole Information

Bore Hole ID:	10031119	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436770.60
Code OB Desc:		**North83:**	5022662.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	03/22/1957	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5

Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931011421
Layer: 4
Color:
General Color:
Material 1: 14
Material 1 Desc: HARDPAN
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 65.0
Formation End Depth: 77.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931011420
Layer: 3
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 50.0
Formation End Depth: 65.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931011418
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 38.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931011419
Layer: 2
Color:
General Color:
Material 1: 14
Material 1 Desc: HARDPAN
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 38.0
Formation End Depth: 50.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931011422
Layer: 5
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 77.0
Formation End Depth: 90.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961509085
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10579689
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930054885
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 90.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054884
Layer: 1

Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	77.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991509085
Pump Set At:	
Static Level:	10.0
Final Level After Pumping:	10.0
Recommended Pump Depth:	
Pumping Rate:	18.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933463880
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	85.0
Water Found Depth UOM:	ft

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60 ***3 of 6*** ***WSW/172.0*** ***63.9 / 0.31*** ***ELECTRICAL MART HOME HARDWARE***
3059 CARLING AVENUE
OTTAWA ON K2B7K4 ***PES***

Detail Licence No:	23-01-09497-0	**Operator Box:**	
Licence No:	09497	**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:**	8299122
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:	0	**Oper Concession:**	
Latitude:		**Operator Region:**	4
Longitude:		**Operator District:**	2
Lot:		**Operator County:**	15
Concession:		**Op Municipality:**	
Region:	4	**Post Office Box:**	
District:	2	**MOE District:**	
County:	15	**SWP Area Name:**	
Trade Name:			
PDF URL:			

---

60 ***4 of 6*** ***WSW/172.0*** ***63.9 / 0.31*** ***Tetra Speakers Inc.*** ***SCT***

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				3059 Carling Ave Unit WR Ottawa On ON K2B 7K4	

Established:
Plant Size (ft²):
Employment:

--Details--
Description: Audio and Video Equipment Manufacturing
SIC/NAICS Code: 334310

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
60	5 of 6	WSW/172.0	63.9 / 0.31	ELECTRICAL MART HOME HARDWARE 3059 CARLING AVENUE OTTAWA ON K2B7K4	PES

Detail Licence No:
Licence No: 09497
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Retail Vendor Class 03
Licence Type Code: 21
Licence Class: 03
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: 8299122
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
60	6 of 6	WSW/172.0	63.9 / 0.31	11264389 Canada LTD. I.D.A. Mecca Pharmacy 3059A Carling Ave Ottawa ON K2B 7K4	GEN

Generator Info

Generator No: ON8528328
Approval Years: As of Oct 2022
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 261 A
Waste Class Name: PHARMACEUTICALS

Waste Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
61	1 of 1	E/179.8	66.0 / 2.39	ON	WWIS

Well ID:	1508837	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	05/22/1952
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3601
Tag:		**Form Version:**	1
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/150\1508837.pdf

Additional Detail(s) (Map)

Well Completed Date:	03/03/1952
Year Completed:	1952
Depth (m):	24.384
Latitude:	45.3551849718202
Longitude:	-75.8032920994761
X:	-75.80329193749989
Y:	45.35518496560516
Path:	150\1508837.pdf

Bore Hole Information

Bore Hole ID:	10030871	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437080.70
Code OB Desc:		**North83:**	5022722.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	03/03/1952	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	931010733
Layer:	3

Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 20.0
Formation End Depth: 80.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010731
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010732
Layer: 2
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508837
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10579441
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	930054373
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	24.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054374
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	80.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508837
Pump Set At:	
Static Level:	20.0
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	4.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933463532
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	80.0
Water Found Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
62	1 of 1	NNW/181.6	61.9 / -1.69	H.K. Eyecan Ltd. 36 Burland St Ottawa ON K2B 6J8	SCT

Established:	1990
Plant Size (ft²):	
Employment:	6

--Details--

Description:	Semiconductor and Other Electronic Component Manufacturing

SIC/NAICS Code: 334410

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63 | **1 of 1** | **NW/186.3** | **61.9 / -1.69** | **POMERLEAU INC.**
21 Kempster Ave Ottawa, ON K2B 6L9
OTTAWA ON | **SPL**

Ref No: 1-3L3Y8Z
Year:
Incident Dt: 6/28/2023 8:45:56 AM
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/28/2023 2:45:56 PM
Dt Document Closed: 7/6/2023 12:26:37 PM
Site No:
MOE Response: Desktop Response
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa District Office
Nearest Watercourse:
Site Name:
Site Address: 21 Kempster Ave Ottawa, ON K2B 6L9
Site Region:
Site Municipality: OTTAWA
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name: POMERLEAU INC.
Client Type: Private Business
Source Type: Other (specify)
Incident Cause:
Incident Preceding Spill: Vandalism
Incident Reason: Vandalism/deliberate act
Incident Summary: Pomerleau Inc: 35L liquid deodorizer from porta-potty to gravel; cntd & clng
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty: 35 litre (L)
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name: CLEANER (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land
Activity Preceding Spill: Other (specify)
Property 2nd Watershed: 02K | Central Ottawa River
Property Tertiary Watershed: 02KF | Mississippi River - Central Ottawa River
Sector Type: INDUSTRIAL BUILDING AND STRUCTURE CONSTRUCTION
SAC Action Class:
Call Report Locatn Geodata: {"integration_ids":["PR00003909212"],"wkts":["POINT (-75.8065588000 45.3570740000)"],"creation_date":"2023-06-28"}
Time Reported:
System Facility Address:

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64 | **1 of 1** | **SW/191.7** | **64.2 / 0.61** | **ON** | **BORE**

Borehole ID: 610879 | **Inclin FLG:** No

OGF ID:	215512389	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:		***Primary Name:***	
Completion Date:		***Municipality:***	
Static Water Level:		***Lot:***	
Primary Water Use:		***Township:***	
Sec. Water Use:		***Latitude DD:***	45.354349
Total Depth m:	-999	***Longitude DD:***	-75.807239
Depth Ref:	Ground Surface	***UTM Zone:***	18
Depth Elev:		***Easting:***	436771
Drill Method:		***Northing:***	5022632
Orig Ground Elev m:	64.6	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	65.4		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218386816	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	.6	***Material Texture:***	
Material Color:	Black	***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. BLACK.		

Geology Stratum ID:	218386819	***Mat Consistency:***	
Top Depth:	22.9	***Material Moisture:***	
Bottom Depth:		***Material Texture:***	Coarse
Material Color:	Grey	***Non Geo Mat Type:***	
Material 1:	Bedrock	***Geologic Formation:***	
Material 2:	Limestone	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	organic
Gsc Material Description:			
Stratum Description:	BEDROCK,LIMESTONE. GREY. LT. SAND,GRAVEL-MEDIUM TO COARSE. ORGANIC,HUMUS,CLAY, WOOD. FIBRO **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218386818	***Mat Consistency:***	
Top Depth:	21.3	***Material Moisture:***	
Bottom Depth:	22.9	***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:	GRAVEL.		

Geology Stratum ID:	218386817	***Mat Consistency:***	
Top Depth:	.6	***Material Moisture:***	
Bottom Depth:	21.3	***Material Texture:***	
Material Color:	White	***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. WHITE.

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: OTTAWA1.txt RecordID: 033870 NTS_Sheet: 31G05C
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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65 ***1 of 1*** ***E/201.1*** ***65.8 / 2.27*** ***PE5347 - 817 Roseview Avenue Ottawa ON K2B 6J3*** ***EHS***

Order No:	21061100268	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	16-JUN-21	***Search Radius (km):***	.25
Date Received:	11-JUN-21	***X:***	-75.8030076
Previous Site Name:		***Y:***	45.355202
Lot/Building Size:			
Additional Info Ordered:			

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66 ***1 of 1*** ***E/204.0*** ***65.9 / 2.37*** ***ON*** ***WWIS***

Well ID:	1508002	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Commerical	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	1
Final Well Status:	Water Supply	***Date Received:***	05/20/1958
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:		***Contractor:***	4833
Tag:		***Form Version:***	1
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/150\1508002.pdf

Additional Detail(s) (Map)

Well Completed Date: 01/17/1958
Year Completed: 1958
Depth (m): 34.7472
Latitude: 45.3556376887031
Longitude: -75.8029154909849
X: -75.80291532968305
Y: 45.35563768261404
Path: 150\1508002.pdf

Bore Hole Information

Bore Hole ID: 10030037
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 01/17/1958
Remarks:
Elevation:
Elevrc:
Zone: 18
East83: 437110.70
North83: 5022772.00
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5
Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931008576
Layer: 2
Color: 2
General Color: GREY
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 114.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931008575
Layer: 1
Color:
General Color:
Material 1: 01
Material 1 Desc: FILL
Material 2: 02
Material 2 Desc: TOPSOIL
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:	961508002
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10578607
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930052730
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	18.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930052731
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	114.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508002
Pump Set At:	
Static Level:	10.0
Final Level After Pumping:	35.0
Recommended Pump Depth:	
Pumping Rate:	8.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	0
Pumping Duration MIN:	30
Flowing:	No

Water Details

Water ID:	933462325
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	100.0
Water Found Depth UOM:	ft

67 **1 of 1** **W/208.4** **60.8 / -2.73** **ON** **WWIS**

Well ID:	1509084	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	11/07/1956
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	1301
Tag:		**Form Version:**	1
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/150\1509084.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/22/1956
Year Completed:	1956
Depth (m):	36.2712
Latitude:	45.3560512397062
Longitude:	-75.8080933429809
X:	-75.80809318129819
Y:	45.35605123317533
Path:	150\1509084.pdf

Bore Hole Information

Bore Hole ID:	10031118	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436705.60
Code OB Desc:		**North83:**	5022822.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	05/22/1956	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	931011416
Layer:	1
Color:	
General Color:	
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	72.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931011417
Layer:	2
Color:	
General Color:	
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	72.0
Formation End Depth:	119.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961509084
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10579688
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930054883
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	119.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991509084
Pump Set At:	
Static Level:	15.0
Final Level After Pumping:	30.0
Recommended Pump Depth:	
Pumping Rate:	6.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	0
Pumping Duration MIN:	30
Flowing:	No

Water Details

Water ID:	933463879
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	72.0
Water Found Depth UOM:	ft

---

68 ***1 of 1*** ***W/208.5*** ***60.8 / -2.73*** ***ON*** ***BORE***

Borehole ID:	610894	***Inclin FLG:***	No
OGF ID:	215512404	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:		***Primary Name:***	
Completion Date:	MAY-1956	***Municipality:***	
Static Water Level:	-11.0	***Lot:***	
Primary Water Use:		***Township:***	
Sec. Water Use:		***Latitude DD:***	45.356053
Total Depth m:	36.3	***Longitude DD:***	-75.808093
Depth Ref:	Ground Surface	***UTM Zone:***	18
Depth Elev:		***Easting:***	436706
Drill Method:		***Northing:***	5022822
Orig Ground Elev m:	59.4	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	60.8		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218386863	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	21.9	***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.

Geology Stratum ID: 218386864
Top Depth: 21.9
Bottom Depth: 36.3
Material Color:
Material 1: Limestone
Material 2:
Material 3:
Material 4:
Mat Consistency: Compact
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Gsc Material Description:
Stratum Description: LIMESTONE. 00072 STABLE AT 232.0 FEET.TILL,SILT. COMPACT, WATER STABLE AT 229.9 FEET.BED
**Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence:
Observatio:
Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 03402 NTS_Sheet:
Confiden 1:

Source List

Source Identifier: 1
Source Type: Data Survey
Source Date: 1956-1972
Scale or Resolution: Varies
Horizontal Datum: NAD27
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transverse Mercator
Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada

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69 | ***1 of 1*** | ***ESE/211.6*** | ***65.9 / 2.37*** | ***ON*** | ***WWIS***

Well ID: 1508844
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
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: 1
Date Received: 11/18/1952
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3601
Form Version: 1
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/150\1508844.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/22/1952
Year Completed: 1952
Depth (m): 21.336
Latitude: 45.3542831279323
Longitude: -75.8035346762922
X: -75.80353451406397
Y: 45.35428312143499
Path: 150\1508844.pdf

Bore Hole Information

Bore Hole ID: 10030878
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/22/1952
Remarks:
Elevation:
Elevrc:
Zone: 18
East83: 437060.70
North83: 5022622.00
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5
Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931010751
Layer: 2
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 20.0
Formation End Depth: 70.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010750
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:	961508844
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10579448
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930054387
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	24.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054388
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	70.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508844
Pump Set At:	
Static Level:	8.0
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	4.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933463540			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		70.0			
Water Found Depth UOM:		ft			
70	1 of 3	E/214.4	65.9 / 2.36	SCOTT'S FOOD SERVICES 2970 CARLING AVENUE OTTAWA CITY ON K2B 7J7	CA
Certificate #:		8-4177-90-			
Application Year:		90			
Issue Date:		2/21/1991			
Approval Type:		Industrial air			
Status:		Approved in 1991			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		INSTALL KITCHEN EXHAUST SYSTEM			
Contaminants:		Odour/Fumes			
Emission Control:		No Controls			
70	2 of 3	E/214.4	65.9 / 2.36	SCOTT'S FOOD SERVICES 2970 CARLING AVENUE OTTAWA CITY ON K2B 7J7	CA
Certificate #:		3-1704-90-			
Application Year:		90			
Issue Date:		9/13/1990			
Approval Type:		Municipal sewage			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
70	3 of 3	E/214.4	65.9 / 2.36	SCOTT'S FOOD SERVICES 2970 CARLING AVENUE OTTAWA CITY ON K2B 7J7	CA
Certificate #:		7-1387-90-			
Application Year:		90			
Issue Date:		9/13/1990			
Approval Type:		Municipal water			
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
71	1 of 1	ENE/217.3	66.0 / 2.39	ON	WWIS

Well ID: 1508902
Construction Date:
Use 1st: Commerical
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
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: 1
Date Received: 09/08/1959
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3601
Form Version: 1
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/150\1508902.pdf

Additional Detail(s) (Map)

Well Completed Date: 06/03/1959
Year Completed: 1959
Depth (m): 30.48
Latitude: 45.3562677221901
Longitude: -75.8029244013444
X: -75.80292423911753
Y: 45.35626771550733
Path: 150\1508902.pdf

Bore Hole Information

Bore Hole ID: 10030936
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/03/1959
Remarks:
Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 437110.70
North83: 5022842.00
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5

Overburden and Bedrock Materials Interval

Formation ID: 931010908
Layer: 1
Color:

General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 9.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010909
Layer: 2
Color:
General Color:
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 9.0
Formation End Depth: 58.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010910
Layer: 3
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 58.0
Formation End Depth: 100.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508902
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10579506
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	930054505
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	100.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054504
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	60.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508902
Pump Set At:	
Static Level:	40.0
Final Level After Pumping:	40.0
Recommended Pump Depth:	40.0
Pumping Rate:	5.0
Flowing Rate:	
Recommended Pump Rate:	5.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933463605
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	100.0
Water Found Depth UOM:	ft

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72 ***1 of 1*** ***WSW/219.9*** ***64.1 / 0.51*** ***ON*** ***WWIS***

Well ID:	7410036	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	02/08/2022
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z366851	***Contractor:***	7085

Tag:	A336189	**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:			

Additional Detail(s) (Map)

Bore Hole ID:	1008942393	**Tag No:**	A336189
Depth M:		**Contractor:**	7085
Year Completed:	2021	**Latitude:**	45.354370445782
Well Completed Dt:	12/23/2021	**Longitude:**	-75.8077451419064
Audit No:	Z366851	**Y:**	45.35437043935134
Path:		**X:**	-75.80774498017922

Bore Hole Information

Bore Hole ID:	1008942393	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436731.00
Code OB Desc:		**North83:**	5022635.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	12/23/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
73	1 of 1	E/220.4	66.3 / 2.76	ON	WWIS

Well ID:	1507996	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Commerical	**Data Entry Status:**	
Use 2nd:	Domestic	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	02/17/1955
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3601
Tag:		**Form Version:**	1
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:

Additional Detail(s) (Map)

Bore Hole ID:	10030031	***Tag No:***	
Depth M:	38.1	***Contractor:***	3601
Year Completed:	1954	***Latitude:***	45.3558190442859
Well Completed Dt:	11/01/1954	***Longitude:***	-75.8027265482004
Audit No:		***Y:***	45.35581903718709
Path:		***X:***	-75.8027263861782

Bore Hole Information

Bore Hole ID:	10030031	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	437125.70
Code OB Desc:		***North83:***	5022792.00
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	5
Date Completed:	11/01/1954	***UTMRC Desc:***	margin of error : 100 m - 300 m
Remarks:		***Location Method:***	p5

Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931008559
Layer: 2
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 125.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931008558
Layer: 1
Color:
General Color:
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2: 13
Material 2 Desc: BOULDERS
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0

Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961507996
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10578601
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930052719
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 125.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930052718
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 20.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 991507996
Pump Set At:
Static Level: 12.0
Final Level After Pumping: 12.0
Recommended Pump Depth:
Pumping Rate: 3.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID:	933462318
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	125.0
Water Found Depth UOM:	ft

Water Details

Water ID:	933462317
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	60.0
Water Found Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
74	1 of 1	W/222.9	61.6 / -2.00	FARROW & MAPLE HURST SIR JOHN A MACDONALD PARKWAY OTTAWA ON	WWIS

Well ID:	7223394	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Observation Wells	***Date Received:***	07/09/2014
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z161280	***Contractor:***	1844
Tag:	A130120	***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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7223394.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/27/2014
Year Completed:	2014
Depth (m):	22.56
Latitude:	45.3554822589913
Longitude:	-75.808361013632
X:	-75.80836085226312
Y:	45.35548225255139
Path:	722\7223394.pdf

Bore Hole Information

Bore Hole ID:	1004908330	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	436684.00

Code OB Desc:		**North83:**	5022759.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	05/27/2014	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location 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:	1005204447
Layer:	2
Color:	
General Color:	
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	01
Material 2 Desc:	FILL
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.03999999910593033
Formation End Depth:	0.08500000089406967
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005204450
Layer:	5
Color:	2
General Color:	GREY
Material 1:	28
Material 1 Desc:	SAND
Material 2:	91
Material 2 Desc:	WATER-BEARING
Material 3:	
Material 3 Desc:	
Formation Top Depth:	1.399999976158142
Formation End Depth:	10.0
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005204451
Layer:	6
Color:	2
General Color:	GREY
Material 1:	08
Material 1 Desc:	FINE SAND
Material 2:	77
Material 2 Desc:	LOOSE
Material 3:	
Material 3 Desc:	
Formation Top Depth:	10.0
Formation End Depth:	22.559999465942383
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID: 1005204452
Layer: 7
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 22.559999465942383
Formation End Depth:
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005204448
Layer: 3
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 01
Material 2 Desc: FILL
Material 3:
Material 3 Desc:
Formation Top Depth: 0.08500000089406967
Formation End Depth: 0.75
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005204446
Layer: 1
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.03999999910593033
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005204449
Layer: 4
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 06

Material 2 Desc: SILT
Material 3:
Material 3 Desc:
Formation Top Depth: 0.75
Formation End Depth: 1.399999976158142
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005204459
Layer: 1
Plug From: 0.0
Plug To: 7.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005204458
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1005204445
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005204455
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 7.400000095367432
Casing Diameter: 1.899999976158142
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005204456
Layer: 1
Slot: 10
Screen Top Depth: 7.400000095367432
Screen End Depth: 9.399999618530273
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1005204454
Layer: 1
Kind Code: 8
Kind: Untested

Water Found Depth: 2.5999999046325684
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005204453
Diameter:
Depth From: 0.0
Depth To: 9.399999618530273
Hole Depth UOM: m
Hole Diameter UOM: cm

---

75 | **1 of 2** | **W/227.2** | **61.6 / -2.00** | **68 KEMPSTER AVE OTTAWA ON** | **WWIS**

Well ID: 1536594
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z34810
Tag: A007449
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: 08/16/2006
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6964
Form Version: 3
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/153\1536594.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/15/2006
Year Completed: 2006
Depth (m): 4
Latitude: 45.3553199795192
Longitude: -75.8083970042444
X: -75.80839684236854
Y: 45.35531997336759
Path: 153\1536594.pdf

Bore Hole Information

Bore Hole ID: 11550660
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/15/2006
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:

Elevation:
Elevrc:
Zone: 18
East83: 436681.00
North83: 5022741.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 933069660
Layer: 5
Color: 2
General Color: GREY
Material 1: 08
Material 1 Desc: FINE SAND
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 2.700000047683716
Formation End Depth: 3.4000000953674316
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933069659
Layer: 4
Color: 2
General Color: GREY
Material 1: 08
Material 1 Desc: FINE SAND
Material 2: 68
Material 2 Desc: DRY
Material 3:
Material 3 Desc:
Formation Top Depth: 1.5
Formation End Depth: 2.700000047683716
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933069657
Layer: 2
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 84
Material 2 Desc: SILTY
Material 3: 75
Material 3 Desc: LIGHT-COLOURED
Formation Top Depth: 0.800000011920929
Formation End Depth: 1.399999976158142
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933069661
Layer: 6

Color:	2
General Color:	GREY
Material 1:	28
Material 1 Desc:	SAND
Material 2:	61
Material 2 Desc:	CLAYEY
Material 3:	
Material 3 Desc:	
Formation Top Depth:	3.4000000953674316
Formation End Depth:	4.0
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933069656
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	84
Material 2 Desc:	SILTY
Material 3:	65
Material 3 Desc:	DARK-COLOURED
Formation Top Depth:	0.0
Formation End Depth:	0.800000011920929
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	933069658
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	06
Material 1 Desc:	SILT
Material 2:	61
Material 2 Desc:	CLAYEY
Material 3:	
Material 3 Desc:	
Formation Top Depth:	1.399999976158142
Formation End Depth:	1.5
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933301350
Layer:	2
Plug From:	2.200000047683716
Plug To:	4.0
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933301349
Layer:	1
Plug From:	0.30000001192092896
Plug To:	2.200000047683716

Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961536594
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 11560267
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930885905
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.20000000298023224
Depth To: 2.5
Casing Diameter: 3.5
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933420323
Layer: 1
Slot: 10
Screen Top Depth: 2.5
Screen End Depth: 4.0
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.099999904632568

Hole Diameter

Hole ID: 11681374
Diameter: 6.5
Depth From: 0.0
Depth To: 4.0
Hole Depth UOM: m
Hole Diameter UOM: cm

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75 | ***2 of 2*** | ***W/227.2*** | ***61.6 / -2.00*** | ***68 KEMPSTER AVENUE OTTAWA ON*** | ***WWIS***

Well ID: 7044204
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z34842
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 05/28/2007
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6964

Tag:	A007449	**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:			

Additional Detail(s) (Map)

Bore Hole ID:	11766638	**Tag No:**	A007449
Depth M:		**Contractor:**	6964
Year Completed:	2007	**Latitude:**	45.3553199795192
Well Completed Dt:	05/02/2007	**Longitude:**	-75.8083970042444
Audit No:	Z34842	**Y:**	45.35531997336759
Path:		**X:**	-75.80839684236854

Bore Hole Information

Bore Hole ID:	11766638	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436681.00
Code OB Desc:		**North83:**	5022741.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	05/02/2007	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Location 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:	933319799
Layer:	3
Plug From:	
Plug To:	
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933319798
Layer:	2
Plug From:	0.30000001192092896
Plug To:	4.0
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID: 933319797
Layer: 1
Plug From: 0.0
Plug To: 0.30000001192092896
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 967044204
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11774328
Casing No: 1
Comment:
Alt Name:

Hole Diameter

Hole ID: 11853218
Diameter: 6.5
Depth From: 0.0
Depth To: 4.0
Hole Depth UOM: m
Hole Diameter UOM: cm

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76 | **1 of 1** | **WSW/231.5** | **64.1 / 0.51** | **lot 18 con 1 ON** | **WWIS**

Well ID: 1503853
Construction Date:
Use 1st: Domestic
Use 2nd: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY (NEPEAN)
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 12/13/1951
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3601
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession: 01
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503853.pdf

Additional Detail(s) (Map)

Well Completed Date: 01/05/1950
Year Completed: 1950
Depth (m): 39.624
Latitude: 45.3542084012031

Longitude: -75.8077479432505
X: -75.8077477811391
Y: 45.35420839433376
Path: 150\1503853.pdf

Bore Hole Information

Bore Hole ID:	10025896	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436730.60
Code OB Desc:		**North83:**	5022617.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	9
Date Completed:	01/05/1950	**UTMRC Desc:**	unknown UTM
Remarks:		**Location Method:**	p9

Location Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 930997725
Layer: 2
Color: 1
General Color: WHITE
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 70.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 930997726
Layer: 3
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 70.0
Formation End Depth: 75.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 930997724

Layer:	1
Color:	8
General Color:	BLACK
Material 1:	02
Material 1 Desc:	TOPSOIL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	930997727
Layer:	4
Color:	2
General Color:	GREY
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	75.0
Formation End Depth:	130.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961503853
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10574466
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930044539
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	130.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930044538
Layer:	1
Material:	1

Open Hole or Material:	STEEL
Depth From:	
Depth To:	75.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991503853
Pump Set At:	
Static Level:	50.0
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	4.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933456855
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	125.0
Water Found Depth UOM:	ft

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77 ***1 of 1*** ***SE/232.7*** ***65.9 / 2.31*** ***ON*** ***BORE***

Borehole ID:	610875	**Inclin FLG:**	No
OGF ID:	215512385	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:	AUG-1952	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.354105
Total Depth m:	24.1	**Longitude DD:**	-75.803405
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	437071
Drill Method:		**Northing:**	5022602
Orig Ground Elev m:	65.5	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	66.5		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218386804	**Mat Consistency:**	Dense
Top Depth:	9.1	**Material Moisture:**	
Bottom Depth:	24.1	**Material Texture:**	Fine
Material Color:	Brown	**Non Geo Mat Type:**	
Material 1:	Limestone	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	LIMESTONE. 0007500098BROWN,GREY,VERY SOFT. SAND-FINE. DENSE. SAND,CLAY,SILT. LOOSE. C **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218386803	**Mat Consistency:**	
Top Depth:	4.6	**Material Moisture:**	
Bottom Depth:	9.1	**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.		

Geology Stratum ID:	218386802	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	4.6	**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.		

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:		**Horizontal:**	NAD27
Observatio:		**Verticalda:**	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA1.txt RecordID: 03383 NTS_Sheet:		
Confiden 1:			

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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78 **1 of 1** **SE/232.8** **65.9 / 2.31** **ON** **WWIS**

Well ID:	1508843	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	11/18/1952
Water Type:		**Selected Flag:**	TRUE

Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3601
Tag:		**Form Version:**	1
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/150\1508843.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/13/1952
Year Completed:	1952
Depth (m):	24.0792
Latitude:	45.3541040163703
Longitude:	-75.8034044735145
X:	-75.80340431230502
Y:	45.35410400923592
Path:	150\1508843.pdf

Bore Hole Information

Bore Hole ID:	10030877	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437070.70
Code OB Desc:		**North83:**	5022602.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	08/13/1952	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	931010749
Layer:	3
Color:	
General Color:	
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	30.0
Formation End Depth:	79.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931010748
Layer:	2
Color:	
General Color:	
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	15.0
Formation End Depth:	30.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931010747
Layer:	1
Color:	
General Color:	
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	15.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961508843
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10579447
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930054386
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	79.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054385
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	32.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508843
Pump Set At:	
Static Level:	15.0
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	2.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933463539
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	75.0
Water Found Depth UOM:	ft

---

79 ***1 of 1*** ***ESE/234.1*** ***65.8 / 2.27*** ***ON*** ***BORE***

Borehole ID:	610880	***Inclin FLG:***	No
OGF ID:	215512390	***SP Status:***	Initial Entry
Status:		***Surv Elev:***	No
Type:	Borehole	***Piezometer:***	No
Use:		***Primary Name:***	
Completion Date:		***Municipality:***	
Static Water Level:		***Lot:***	
Primary Water Use:		***Township:***	
Sec. Water Use:		***Latitude DD:***	45.354559
Total Depth m:	-999	***Longitude DD:***	-75.802901
Depth Ref:	Ground Surface	***UTM Zone:***	18
Depth Elev:		***Easting:***	437111
Drill Method:		***Northing:***	5022652
Orig Ground Elev m:	65.5	***Location Accuracy:***	
Elev Reliabil Note:		***Accuracy:***	Not Applicable
DEM Ground Elev m:	66.4		
Concession:			
Location D:			

Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID:	218386820	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	12.2	**Material Texture:**	
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:	SAND.		

Geology Stratum ID:	218386821	**Mat Consistency:**	
Top Depth:	12.2	**Material Moisture:**	
Bottom Depth:		**Material Texture:**	Coarse
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Bedrock	**Geologic Formation:**	
Material 2:	Limestone	**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	BEDROCK,LIMESTONE. GREY. BEDROCK,LIMESTONE. GREY. LT. SAND,GRAVEL-MEDIUM TO COARSE.		

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: OTTAWA1.txt RecordID: 033880 NTS_Sheet: 31G05C		
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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80 ***1 of 1*** ***WSW/234.9*** ***63.8 / 0.25*** ***ON*** ***WWIS***

Well ID:	7410038	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	02/08/2022
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z366877	**Contractor:**	7085
Tag:	A336211	**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:

Additional Detail(s) (Map)

Bore Hole ID:	1008942399	***Tag No:***	A336211
Depth M:		***Contractor:***	7085
Year Completed:	2021	***Latitude:***	45.3542883580678
Well Completed Dt:	12/23/2021	***Longitude:***	-75.807897176013
Audit No:	Z366877	***Y:***	45.354288351016464
Path:		***X:***	-75.8078970146078

Bore Hole Information

Bore Hole ID:	1008942399	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	436719.00
Code OB Desc:		***North83:***	5022626.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	12/23/2021	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

81 ***1 of 1*** ***WSW/235.9*** ***64.8 / 1.23*** ***ON*** ***WWIS***

Well ID:	7410039	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	02/08/2022
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z366878	***Contractor:***	7085
Tag:	A336212	***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:			

Additional Detail(s) (Map)

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

Bore Hole ID:	1008942402	**Tag No:**	A336212
Depth M:		**Contractor:**	7085
Year Completed:	2021	**Latitude:**	45.3541632543979
Well Completed Dt:	12/08/2021	**Longitude:**	-75.8077677278366
Audit No:	Z366878	**Y:**	45.35416324746301
Path:		**X:**	-75.80776756653054

Bore Hole Information

Bore Hole ID:	1008942402	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436729.00
Code OB Desc:		**North83:**	5022612.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	12/08/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

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82 | ***1 of 1*** | ***SSE/237.1*** | ***65.2 / 1.61*** | ***3080, 3090 & 3094 Carling Avenue Ottawa ON*** | ***EHS***

Order No:	20090602007	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	6/8/2009	**Search Radius (km):**	0.25
Date Received:	6/2/2009	**X:**	-75.804861
Previous Site Name:		**Y:**	45.353493
Lot/Building Size:			
Additional Info Ordered:			

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83 | ***1 of 1*** | ***WSW/238.1*** | ***63.8 / 0.25*** | ***ON*** | ***WWIS***

Well ID:	7410037	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	02/08/2022
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z366879	**Contractor:**	7085
Tag:	A336190	**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:			

Additional Detail(s) (Map)

Bore Hole ID:	1008942396	***Tag No:***	A336190
Depth M:		***Contractor:***	7085
Year Completed:	2021	***Latitude:***	45.3543505486097
Well Completed Dt:	12/23/2021	***Longitude:***	-75.8080129625501
Audit No:	Z366879	***Y:***	45.35435054255549
Path:		***X:***	-75.80801280111606

Bore Hole Information

Bore Hole ID:	1008942396	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	436710.00
Code OB Desc:		***North83:***	5022633.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	12/23/2021	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

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84 | ***1 of 1*** | ***WSW/238.3*** | ***63.8 / 0.25*** | ***3077 CARLING AVENUE Ottawa ON*** | ***WWIS***

Well ID:	7159359	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	02/17/2011
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	M03234	***Contractor:***	7241
Tag:	A104666	***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:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7159359.pdf

Additional Detail(s) (Map)

Well Completed Date:	01/18/2011
Year Completed:	2011
Depth (m):	
Latitude:	45.3542611760576
Longitude:	-75.8079223228734

X:	-75.80792216114153
Y:	45.354261169383705
Path:	715\7159359.pdf

Bore Hole Information

Bore Hole ID:	1006201079	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	436689.00
Code OB Desc:		***North83:***	5022622.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:	This is a record from cluster log sheet	***UTMRC:***	3
Date Completed:	01/18/2011	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	WWR
Location 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:	1006201084
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006201083
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006201082
Method Construction Code:	
Method Construction:	
Other Method Construction:	AUGER

Pipe Information

Pipe ID:	1006201085
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006201087
Layer:	1
Material:	5

Open Hole or Material: PLASTIC
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006201086
Layer: 1
Slot:
Screen Top Depth:
Screen End Depth: 1.8300000429153442
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1006201088
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: 1006201081
Diameter: 20.31999969482422
Depth From:
Depth To: 1.8300000429153442
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1006201089
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 01/18/2011
Remarks:
Location Method Desc:
Elevrc Desc:
Location Source Date:
Elevation:
Elevrc:
Zone: 18
East83: 436635.00
North83: 5022618.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: WWR

Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 1006201093
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006201094
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006201092
Method Construction Code:
Method Construction:
Other Method Construction: AUGER

Pipe Information

Pipe ID: 1006201095
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006201097
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006201096
Layer: 1
Slot:
Screen Top Depth:
Screen End Depth: 1.8300000429153442
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1006201098
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: 1006201091
Diameter: 20.31999969482422
Depth From:
Depth To: 1.8300000429153442
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1003477036
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 01/18/2011
Remarks:
Location 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: 436717.00
North83: 5022623.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1006201111
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006201112

Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.5
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006201113
Layer: 3
Plug From: 1.5
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006201118
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006201109
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006201114
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To:
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006201115
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: 1006201110
Diameter: 20.31999969482422
Depth From: 0.0
Depth To: 1.8300000429153442
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1006201099	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	436718.00
Code OB Desc:		***North83:***	5022602.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:	This is a record from cluster log sheet	***UTMRC:***	3
Date Completed:	01/18/2011	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	WWR
Location 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:	1006201104
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006201103
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006201102
Method Construction Code:	
Method Construction:	
Other Method Construction:	AUGER

Pipe Information

Pipe ID:	1006201105
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006201107
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	

Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006201106
Layer: 1
Slot:
Screen Top Depth:
Screen End Depth: 1.8300000429153442
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1006201108
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: 1006201101
Diameter: 20.31999969482422
Depth From:
Depth To: 1.8300000429153442
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1006201069
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 01/18/2011
Remarks:
Location Method Desc:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:

Elevation:
Elevrc:
Zone: 18
East83: 436706.00
North83: 5022635.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: WWR

Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 1006201073
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006201074
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006201072
Method Construction Code:
Method Construction:
Other Method Construction: AUGER

Pipe Information

Pipe ID: 1006201075
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006201077
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006201076
Layer: 1
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: 1006201078
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: 1006201071
Diameter: 20.31999969482422
Depth From:
Depth To: 1.8300000429153442
Hole Depth UOM: m
Hole Diameter UOM: cm

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85 ***1 of 1*** ***WSW/239.3*** ***63.8 / 0.25*** ***3077 CARLING AVENUE Ottawa ON*** ***WWIS***

Well ID: 7155812
Construction Date:
Use 1st: Test Hole
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: M01580
Tag: A104666
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: 12/08/2010
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
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/715\7155812.pdf

Additional Detail(s) (Map)

Well Completed Date: 11/10/2010
Year Completed: 2010
Depth (m): 6.1
Latitude: 45.3542699959218
Longitude: -75.8079479820309
X: -75.80794782061005
Y: 45.35426998941889

Path: 715\7155812.pdf

Bore Hole Information

Bore Hole ID:	1006149879	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436703.00
Code OB Desc:		**North83:**	5022634.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:	This is a record from cluster log sheet	**UTMRC:**	3
Date Completed:	11/10/2010	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	WWR
Location 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:	1006149883
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006149882
Method Construction Code:	
Method Construction:	
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1006149884
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006149886
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:	1006149885
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: 1006149887
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: 1006149881
Diameter: 8.25
Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1006149861
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 11/10/2010
Remarks:
Location Method Desc:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 436686.00
North83: 5022609.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: WWR

Annular Space/Abandonment Sealing Record

Plug ID: 1006149865
Layer:
Plug From:

Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006149864
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1006149866
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006149868
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: 1006149867
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: 1006149869
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: 1006149863
Diameter: 8.25
Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1006149888
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 11/10/2010
Remarks:
Location Method Desc:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 436715.00
North83: 5022624.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: WWR

Annular Space/Abandonment Sealing Record

Plug ID: 1006149892
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006149891
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1006149893
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006149895
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: 1006149894
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: 1006149896
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: 1006149890
Diameter: 8.25
Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1003433171
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/10/2010
Remarks:
Location 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: 436715.00
North83: 5022624.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID:	1006149907
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	05
Material 2 Desc:	CLAY
Material 3:	66
Material 3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	1.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006149910
Layer:	4
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	06
Material 2 Desc:	SILT
Material 3:	
Material 3 Desc:	
Formation Top Depth:	4.570000171661377
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006149908
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	
Material 2 Desc:	
Material 3:	66
Material 3 Desc:	DENSE
Formation Top Depth:	1.5
Formation End Depth:	3.0999999046325684
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006149909
Layer:	3
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	06

Material 2 Desc:	SILT
Material 3:	91
Material 3 Desc:	WATER-BEARING
Formation Top Depth:	3.0999999046325684
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006149913
Layer:	2
Plug From:	1.2200000286102295
Plug To:	6.099999904632568
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006149912
Layer:	1
Plug From:	0.0
Plug To:	1.2200000286102295
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006149918
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1006149906
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006149914
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 - Casing

Casing ID:	1006149915
Layer:	2
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	1.5
Depth To:	6.099999904632568
Casing Diameter:	

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006149916
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: 1006149911
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: 1006149870
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 11/10/2010
Remarks:
Location Method Desc:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 436690.00
North83: 5022630.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: WWR

Annular Space/Abandonment Sealing Record

Plug ID: 1006149874
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006149873
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1006149875
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006149877
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: 1006149876
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: 1006149878
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: 1006149872
Diameter: 8.25
Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1006149897 ***Elevation:***

DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	436719.00
Code OB Desc:		**North83:**	5022602.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:	This is a record from cluster log sheet	**UTMRC:**	3
Date Completed:	11/10/2010	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	WWR
Location 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:	1006149901
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006149900
Method Construction Code:	
Method Construction:	
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1006149902
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006149904
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:	1006149903
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: 1006149905
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: 1006149899
Diameter: 8.25
Depth From:
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

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86 | ***1 of 1*** | ***WSW/240.5*** | ***63.8 / 0.25*** | ***3077 Carling Ave, Nepean ON K2H 5A4*** | ***EHS***

Order No: 22020700680
Status: C
Report Type: RSC Report (Urban)
Report Date: 10-FEB-22
Date Received: 07-FEB-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .3
X: -75.80794208
Y: 45.35424693

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87 | ***1 of 1*** | ***WSW/242.2*** | ***63.8 / 0.25*** | ***3077 Carling Avenue, Ottawa ON K2H 5A4*** | ***EHS***

Order No: 24071100113
Status: C
Report Type: Standard Report
Report Date: 16-JUL-24
Date Received: 11-JUL-24
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.80794
Y: 45.35422

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88 | ***1 of 2*** | ***ESE/243.6*** | ***65.8 / 2.27*** | ***ON*** | ***WWIS***

Well ID: 1508832
Construction Date:
Flowing (Y/N):
Flow Rate:

Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	06/22/1951
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	4832
Tag:		**Form Version:**	1
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/150\1508832.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/05/1951
Year Completed: 1951
Depth (m): 31.6992
Latitude: 45.354468075008
Longitude: -75.8028351159508
X: -75.80283495484566
Y: 45.35446806842485
Path: 150\1508832.pdf

Bore Hole Information

Bore Hole ID:	10030866	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437115.70
Code OB Desc:		**North83:**	5022642.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	05/05/1951	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	p5

Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931010716
Layer: 1
Color:
General Color:
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2:
Material 2 Desc:
Material 3:

Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010717
Layer: 2
Color:
General Color:
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 4.0
Formation End Depth: 18.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010719
Layer: 4
Color: 2
General Color: GREY
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 26.0
Formation End Depth: 104.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010718
Layer: 3
Color:
General Color:
Material 1: 14
Material 1 Desc: HARDPAN
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 18.0
Formation End Depth: 26.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508832
Method Construction Code: 1
Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10579436
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930054363
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 28.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054364
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 104.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 991508832
Pump Set At:
Static Level: 19.0
Final Level After Pumping: 23.0
Recommended Pump Depth:
Pumping Rate: 3.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 15
Flowing: No

Water Details

Water ID: 933463527
Layer: 4
Kind Code: 1
Kind: FRESH
Water Found Depth: 102.0
Water Found Depth UOM: ft

Water Details

Water ID:	933463525
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	63.0
Water Found Depth UOM:	ft

Water Details

Water ID:	933463526
Layer:	3
Kind Code:	1
Kind:	FRESH
Water Found Depth:	88.0
Water Found Depth UOM:	ft

Water Details

Water ID:	933463524
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	44.0
Water Found Depth UOM:	ft

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88 ***2 of 2*** ***ESE/243.6*** ***65.8 / 2.27*** ***ON*** ***WWIS***

Well ID:	1508852	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Domestic	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	1
Final Well Status:	Water Supply	***Date Received:***	07/23/1956
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:		***Contractor:***	3601
Tag:		***Form Version:***	1
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/150\1508852.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/07/1956
Year Completed:	1956
Depth (m):	24.6888
Latitude:	45.354468075008
Longitude:	-75.8028351159508
X:	-75.80283495484566
Y:	45.35446806842485

Path: 150\1508852.pdf

Bore Hole Information

Bore Hole ID:	10030886	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437115.70
Code OB Desc:		**North83:**	5022642.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	9
Date Completed:	05/07/1956	**UTMRC Desc:**	unknown UTM
Remarks:		**Location Method:**	p9

Location Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931010772
Layer: 2
Color: 2
General Color: GREY
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 18.0
Formation End Depth: 81.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931010771
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 18.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508852
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID:	10579456
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930054404
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	81.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054403
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	21.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508852
Pump Set At:	
Static Level:	11.0
Final Level After Pumping:	17.0
Recommended Pump Depth:	
Pumping Rate:	4.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933463548
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	71.0
Water Found Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
89	1 of 20	WSW/244.3	63.8 / 0.25	485569 ONTARIO LTD 3077 CARLING AV NEPEAN ON K2H 5A4	PRT

Location ID: 9588
Type: retail
Expiry Date: 1992-01-31
Capacity (L): 25957
Licence #: 0052338001

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
89	2 of 20	WSW/244.3	63.8 / 0.25	SHELL CANADA CIRCLE K 3077 CARLING AV NEPEAN ON K2H5A4	PRT

Location ID: 9588
Type: retail
Expiry Date: 1995-09-30
Capacity (L): 136380
Licence #: 0076399575

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
89	3 of 20	WSW/244.3	63.8 / 0.25	Shell Canada Products 3077 Carling Ave Ottawa ON	GEN

Generator Info

Generator No: ON9860525
Approval Years: 06
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Gasoline Stations with Convenience Stores
Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 447110

Waste Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
89	4 of 20	WSW/244.3	63.8 / 0.25	3077 Carling Avenue Ottawa ON	EHS

Order No: 20091014039
Status: C
Report Type: Standard Report
Report Date: 10/23/2009
Date Received: 10/14/2009
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Sire Plans
Nearest Intersection: Carling Ave. & Bayshore Dr.
Municipality: Ottawa
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.807986
Y: 45.354181

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
89	5 of 20	WSW/244.3	63.8 / 0.25	Shell Canada Limited/Shell Canada Limitee 3077 CARLING AVE ON OTTAWA ON	RSC

RSC No: 67713
X: -75.80799737910692

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

RA No:		**Y:**	45.35415262793974
Status:	FILED	**Latitude:**	45.35415263
Filing Date:		**Longitude:**	-75.80799738
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	January 7, 2010	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	K2H 5A4
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Ottawa
Audit (Y/N):		**SWP Area Name:**	Rideau Valley
Entire Leg Prop. (Y/N):		**Qual Person Name:**	Robert Austin Sweezey
CPU Issu Sect 1686:		**Consultant:**	

Business Name: Shell Canada Limited/Shell Canada Limitee
Address: 3077 CARLING AVE ON
Legal Desc:
Site Pin: 04712-0363
Asmt Roll No:
Project Type: PRE2011
Approval Type: RSC based on Phase One and Two ESAs
Applicable Standards:
PDF Link: https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=67713

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89 | ***6 of 20*** | ***WSW/244.3*** | ***63.8 / 0.25*** | ***LU.LI. Holdings Inc.***
3077 CARLING AVE ON
OTTAWA ON | ***RSC***

RSC No:	103119	**X:**	-75.80793432006892
RA No:		**Y:**	45.35420708221887
Status:	FILED	**Latitude:**	45.35420708
Filing Date:		**Longitude:**	-75.80793432
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	April 18, 2011	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	K2H 5A4
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Ottawa
Audit (Y/N):		**SWP Area Name:**	Rideau Valley
Entire Leg Prop. (Y/N):		**Qual Person Name:**	Robert Austin Sweezey
CPU Issu Sect 1686:		**Consultant:**	

Business Name: LU.LI. Holdings Inc.
Address: 3077 CARLING AVE ON
Legal Desc:
Site Pin: 04712-0363
Asmt Roll No:
Project Type: PRE2011
Approval Type: RSC based on Phase One and Two ESAs
Applicable Standards:
PDF Link: https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=103119

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89 | ***7 of 20*** | ***WSW/244.3*** | ***63.8 / 0.25*** | ***2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN***
3077 CARLING AVE | ***DTNK***

NEPEAN ON

Delisted Expired Fuel Safety Facilities

Instance No:	10129927	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	12455	***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:	FS Cylinder Exchange		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

89	*8 of 20*	*WSW/244.3*	*63.8 / 0.25*	***2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN*** ***3077 CARLING AVE*** ***NEPEAN ON K2H 5A4***	*DTNK*

Delisted Expired Fuel Safety Facilities

Instance No:	9951456	***Expired Date:***	7/14/2004 21:10
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:		***Facility Location:***	
Instance Type:	FS Facility	***Facility Type:***	
Instance Creation Dt:		***Fuel Type 2:***	
Instance Install Dt:		***Fuel Type 3:***	
Item Description:		***Panam Related:***	
Manufacturer:		***Panam Venue Nm:***	
Model:		***External Identifier:***	
Serial No:		***Item:***	
ULC Standard:		***Piping Steel:***	
Quantity:		***Piping Galvanized:***	
Unit of Measure:		***Tank Single Wall St:***	
Overfill Prot Type:		***Piping Underground:***	
Creation Date:		***Tank Underground:***	
Next Periodic Str DT:		***Source:***	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			

TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description:
Original Source: EXP
Record Date: Up to May 2013

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89 | ***9 of 20*** | ***WSW/244.3*** | ***63.8 / 0.25*** | ***485569 ONTARIO LTD***
3077 CARLING AVE
NEPEAN ON K2H 5A4 | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 9734108
Status: EXPIRED
Instance ID:
Instance Type: FS Facility
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:
Original Source: EXP
Record Date: Up to May 2013

Expired Date: 1/14/2010 10:07
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:

---

89 | ***10 of 20*** | ***WSW/244.3*** | ***63.8 / 0.25*** | ***485569 ONTARIO LTD***
3077 CARLING AVE
NEPEAN ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 10868731
Status: EXPIRED
Instance ID: 47321
Instance Type: FS Piping
Instance Creation Dt:

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:

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

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

Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

---

89 | ***11 of 20*** | ***WSW/244.3*** | ***63.8 / 0.25*** | ***485569 ONTARIO LTD***
3077 CARLING AVE
NEPEAN ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 10868722
Status: EXPIRED
Instance ID: 47609
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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
89	12 of 20	WSW/244.3	63.8 / 0.25	485569 ONTARIO LTD 3077 CARLING AVE NEPEAN ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	10868740	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	47806	***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
89	13 of 20	WSW/244.3	63.8 / 0.25	2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN 3077 CARLING AVE NEPEAN ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	10868770	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	47826	***Facility Location:***	
Instance Type:	FS Piping	***Facility Type:***	
Instance Creation Dt:		***Fuel Type 2:***	
Instance Install Dt:		***Fuel Type 3:***	
Item Description:		***Panam Related:***	
Manufacturer:		***Panam Venue Nm:***	
Model:		***External Identifier:***	
Serial No:		***Item:***	
ULC Standard:		***Piping Steel:***	
Quantity:		***Piping Galvanized:***	
Unit of Measure:		***Tank Single Wall St:***	
Overfill Prot Type:		***Piping Underground:***	
Creation Date:		***Tank Underground:***	
Next Periodic Str DT:		***Source:***	

TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

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89 | ***14 of 20*** | ***WSW/244.3*** | ***63.8 / 0.25*** | ***2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN 3077 CARLING AVE NEPEAN ON*** | ***EXP***

Inventory No: 10868752
Inventory Status: EXPIRED
Installation Year: 1988
Capacity: 45460
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description:
Previous Fuel Type: Gasoline

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

---

89 | ***15 of 20*** | ***WSW/244.3*** | ***63.8 / 0.25*** | ***2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN 3077 CARLING AVE NEPEAN ON*** | ***EXP***

Inventory No: 10868761
Inventory Status: EXPIRED
Installation Year: 1988
Capacity: 45460
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description:
Previous Fuel Type: Gasoline

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

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89 | ***16 of 20*** | ***WSW/244.3*** | ***63.8 / 0.25*** | ***2029966 ONTARIO INC O/A BAYSHORE SHELL GAS STN 3077 CARLING AVE NEPEAN ON*** | ***EXP***

Inventory No: 10868745
Inventory Status: EXPIRED
Installation Year: 1988
Capacity: 45460
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description:
Previous Fuel Type: Gasoline

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

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

89 *17 of 20* *WSW/244.3* *63.8 / 0.25* **485569 ONTARIO LTD** *EXP*
3077 CARLING AVE
NEPEAN ON

Inventory No:	10868734	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	EXPIRED	**Corrosion Protect:**	Fiberglass
Installation Year:	1991	**Overfill Protection:**	
Capacity:	45460	**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		

89 *18 of 20* *WSW/244.3* *63.8 / 0.25* **485569 ONTARIO LTD** *EXP*
3077 CARLING AVE
NEPEAN ON

Inventory No:	10868725	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	EXPIRED	**Corrosion Protect:**	Fiberglass
Installation Year:	1991	**Overfill Protection:**	
Capacity:	45460	**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		

89 *19 of 20* *WSW/244.3* *63.8 / 0.25* **485569 ONTARIO LTD** *EXP*
3077 CARLING AVE
NEPEAN ON

Inventory No:	10868716	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	EXPIRED	**Corrosion Protect:**	Fiberglass
Installation Year:	1991	**Overfill Protection:**	
Capacity:	45460	**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		

89 *20 of 20* *WSW/244.3* *63.8 / 0.25* **3077 Carling Avenue** *EHS*
Nepean ON K2H 5A4

Order No:	21102700496	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	01-NOV-21	**Search Radius (km):**	.25
Date Received:	27-OCT-21	**X:**	-75.8079721
Previous Site Name:		**Y:**	45.3542178
Lot/Building Size:			
Additional Info Ordered:	City Directory		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
90	1 of 3	S/245.1	65.2 / 1.61	FAMOUS PLAYERS INC. 3090 CARLING AVENUE (SWM) NEPEAN CITY ON K2B 7K2	CA

Certificate #: 3-1716-97-
Application Year: 97
Issue Date: 1/19/1998
Approval Type: Municipal sewage
Status:
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	2 of 3	S/245.1	65.2 / 1.61	FAMOUS PLAYERS INC. 3090 CARLING AVENUE NEPEAN CITY ON K2B 7K2	CA

Certificate #: 8-4211-97-
Application Year: 97
Issue Date: 1/5/1998
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: 4) KITCHEN EXHAUSTS, AIR MAKE-UP UNITS
Contaminants: Odour/Fumes
Emission Control: Panel Filter

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
90	3 of 3	S/245.1	65.2 / 1.61	3090 Carling Ave Ottawa ON	SPL

Ref No: 4103-9NCSFT
Year:
Incident Dt: 2014/08/21
Dt MOE Arvl on Scn:
MOE Reported Dt: 2014/08/26
Dt Document Closed: 2014/08/29
Site No: NA
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Cineplex Movie Theater<UNOFFICIAL>
Site Address: 3090 Carling Ave
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: Leak/Break
Incident Preceding Spill:
Incident Reason: Equipment Failure
Incident Summary: 200L fryer grease to CB
Environment Impact: Not Anticipated
Health Env Consequence:
Nature of Impact: Soil Contamination; Surface Water Pollution
Contaminant Qty: 200 L
Contaminant Qty 1: 200
Contaminant Unit: L
Contaminant Code: 14
Contaminant Name: GREASE (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Container/Drum/Tote
SAC Action Class: Land Spills
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

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91 | ***1 of 2*** | ***ENE/246.1*** | ***65.4 / 1.85*** | ***The Ottawa Hospital-125 Scrivens - Robin Easey*** | ***GEN***

Robin Easey
125 Scrivens St K2B 6H3 (Robin Easey)
Ottawa ON K2B 6H3

Generator Info

Generator No: ON3885304
Approval Years: As of Oct 2022
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

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91 | ***2 of 2*** | ***ENE/246.1*** | ***65.4 / 1.85*** | ***THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA*** | ***GEN***

Civic Campus
125 Scrivens St K2B 6H3 (Robin Easey)
Ottawa ON

Generator Info as of July 2024

Generator No: ON3885304
Generator Company Name: THE OTTAWA HOSPITAL/L'HOPITAL D'OTTAWA Civic Campus

Street: 125 Scrivens St K2B 6H3 (Robin Easey)
City: Ottawa
Province State: Ontario
Country: Canada
Postal Code: K2B 6H3
Waste Class: 312 P

Waste Class Decoded:

312 - PATHOLOGICAL WASTES

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92 | 1 of 1 | ENE/246.5 | 65.8 / 2.25 | **Familiar Faces Engraving Ltd.**
2951 Carling Ave
Ottawa ON K2B 8K6 | SCT

Established: 01-AUG-90
Plant Size (ft²):
Employment:

--Details--
Description: Sign Manufacturing
SIC/NAICS Code: 339950

Description: Other Printing
SIC/NAICS Code: 323119

Description: Support Activities for Printing
SIC/NAICS Code: 323120

Description: All Other Miscellaneous Manufacturing
SIC/NAICS Code: 339990

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93 | 1 of 1 | WSW/247.1 | 62.9 / -0.69 | **lot 18 con 1**
ON | WWIS

Well ID:	1503855	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	10/28/1958
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3566
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	018
Depth to Bedrock:		**Concession:**	01
Well Depth:		**Concession Name:**	OF
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: OTTAWA CITY (NEPEAN)
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503855.pdf

Additional Detail(s) (Map)

Well Completed Date: 06/03/1958

Year Completed: 1958
Depth (m): 32.004
Latitude: 45.3545643558297
Longitude: -75.8083275175462
X: -75.80832735687025
Y: 45.35456434939467
Path: 150\1503855.pdf

Bore Hole Information

Bore Hole ID: 10025898
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/03/1958
Remarks:
Elevation:
Elevrc:
Zone: 18
East83: 436685.60
North83: 5022657.00
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: p9
Location Method Desc: Original Pre1985 UTM Rel Code 9: unknown UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 930997730
Layer: 1
Color:
General Color:
Material 1: 09
Material 1 Desc: MEDIUM SAND
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 60.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 930997731
Layer: 2
Color:
General Color:
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 60.0
Formation End Depth: 105.0
Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID:	961503855
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10574468
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930044543
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	66.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930044544
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	105.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991503855
Pump Set At:	
Static Level:	15.0
Final Level After Pumping:	30.0
Recommended Pump Depth:	
Pumping Rate:	8.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Water Details

Water ID:	933456857
Layer:	1

Kind Code:	1
Kind:	FRESH
Water Found Depth:	105.0
Water Found Depth UOM:	ft

94 **1 of 1** **NE/247.1** **64.8 / 1.23** **ON** **WWIS**

Well ID:	1508899	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	03/18/1952
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:		**Contractor:**	3601
Tag:		**Form Version:**	1
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/150\1508899.pdf

Additional Detail(s) (Map)

Well Completed Date:	03/14/1952
Year Completed:	1952
Depth (m):	17.3736
Latitude:	45.3572541835658
Longitude:	-75.8034490530069
X:	-75.80344889181677
Y:	45.35725417756996
Path:	150\1508899.pdf

Bore Hole Information

Bore Hole ID:	10030933	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	437070.70
Code OB Desc:		**North83:**	5022952.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	9
Date Completed:	03/14/1952	**UTMRC Desc:**	unknown UTM
Remarks:		**Location Method:**	p9
Location Method Desc:	Original Pre1985 UTM Rel Code 9: unknown UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931010902
Layer:	2
Color:	
General Color:	
Material 1:	15
Material 1 Desc:	LIMESTONE
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	11.0
Formation End Depth:	57.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931010901
Layer:	1
Color:	
General Color:	
Material 1:	09
Material 1 Desc:	MEDIUM SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	11.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961508899
Method Construction Code:	1
Method Construction:	Cable Tool
Other Method Construction:	

Pipe Information

Pipe ID:	10579503
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930054498
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	21.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930054499
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	57.0
Casing Diameter:	4.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc:	PUMP
Pump Test ID:	991508899
Pump Set At:	
Static Level:	6.0
Final Level After Pumping:	45.0
Recommended Pump Depth:	
Pumping Rate:	8.0
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	0
Pumping Duration MIN:	10
Flowing:	No

Water Details

Water ID:	933463602
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	57.0
Water Found Depth UOM:	ft

Water Details

Water ID:	933463601
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	40.0
Water Found Depth UOM:	ft

---

95 ***1 of 11*** ***E/247.4*** ***66.9 / 3.31*** ***2930 Carling Inc.***
2950 Carling Ave.
Ottawa ON K2B 7J7 ***GEN***

Generator Info

Generator No:	ON8020393	***Choice of Contact:***	
Approval Years:	07,08	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	531190
Country:			
Co Admin:			
Phone No Admin:			

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

SIC Description: Lessors of Other Real Estate Property

Waste Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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95 ***2 of 11*** ***E/247.4*** ***66.9 / 3.31*** ***2950 Carling Avenue Ottawa ON K2B 7J7*** ***EHS***

Order No: 20100126041
Status: C
Report Type: Standard Report
Report Date: 2/4/2010
Date Received: 1/26/2010
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection: Carling Ave and Roseview Ave
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.802674
Y: 45.35591

---

95 ***3 of 11*** ***E/247.4*** ***66.9 / 3.31*** ***2950 Carling Avenue Ottawa ON K2B 7J7*** ***EHS***

Order No: 20110107004
Status: C
Report Type: Custom Report
Report Date: 1/13/2011
Date Received: 1/7/2011 10:26:14 AM
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.802693
Y: 45.355933

---

95 ***4 of 11*** ***E/247.4*** ***66.9 / 3.31*** ***Rexall Pharmacy Group Ltd 2950 Carling Avenue Ottawa ON K2B 7J7*** ***GEN***

Generator Info

Generator No: ON5320411
Approval Years: 2016
Status:
PO Box No:
Country: Canada
Co Admin: Erik Botines
Phone No Admin: 9055017800 Ext.
SIC Description: 446110

Choice of Contact: CO_ADMIN
Contaminated Fac: No
MHSW Facility: No
SIC Code: 446110

Waste Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
95	5 of 11	E/247.4	66.9 / 3.31	Pharma Plus Drugmarts Ltd 2950 Carling Avenue Ottawa ON K2B 7J7	GEN

Generator Info

Generator No:	ON5320411	***Choice of Contact:***	CO_ADMIN
Approval Years:	2015	***Contaminated Fac:***	No
Status:		***MHSW Facility:***	No
PO Box No:		***SIC Code:***	446110
Country:	Canada		
Co Admin:	Erik Botines		
Phone No Admin:	9055017800 Ext.		
SIC Description:	446110		

Waste Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
95	6 of 11	E/247.4	66.9 / 3.31	Pharma Plus Drugmarts Ltd 2950 Carling Avenue Ottawa ON K2B 7J7	GEN

Generator Info

Generator No:	ON5320411	***Choice of Contact:***	CO_ADMIN
Approval Years:	2014	***Contaminated Fac:***	No
Status:		***MHSW Facility:***	No
PO Box No:		***SIC Code:***	446110
Country:	Canada		
Co Admin:	Aaron Schrama		
Phone No Admin:	905-502-5965 Ext.		
SIC Description:	446110		

Waste Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
95	7 of 11	E/247.4	66.9 / 3.31	Rexall Pharmacy Group Ltd. 2950 Carling Avenue Ottawa ON K2B 7J7	GEN

Generator Info

Generator No:	ON5320411	***Choice of Contact:***	
Approval Years:	As of Dec 2018	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Waste Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

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95 | **8 of 11** | **E/247.4** | **66.9 / 3.31** | **2950 Carling Avenue Ottawa ON** | **SPL**

Ref No: 0576-AZMK5A
Year:
Incident Dt: 2018/06/11
Dt MOE Arvl on Scn:
MOE Reported Dt: 2018/06/11
Dt Document Closed:
Site No: NA
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: CB<UNOFFICIAL>
Site Address: 2950 Carling Avenue
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: 5022795.91
Easting: 437161.89
Entity Operating Name:
Client Name:
Client Type:
Source Type: Motor Vehicle
Incident Cause:
Incident Preceding Spill: Leak/Break
Incident Reason: Maintenance
Incident Summary: OC Transpo: 10 L coolant to cb
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty: 10 L
Contaminant Qty 1: 10
Contaminant Unit: L
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: n/a
Receiving Medium: Land; Surface Water
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Miscellaneous Communal
SAC Action Class: Land Spills
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health: 2 - Minor Environment
Agency Involved:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
95	9 of 11	E/247.4	66.9 / 3.31	Rexall Pharmacy Group Ltd. 2950 Carling Avenue Ottawa ON K2B 7J7	GEN

Generator Info

Generator No:	ON5320411	***Choice of Contact:***	
Approval Years:	As of Jul 2020	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	261 A
Waste Class Name:	Pharmaceuticals

Waste Detail(s)

Waste Class:	312 P
Waste Class Name:	Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
95	10 of 11	E/247.4	66.9 / 3.31	Rexall Pharmacy Group Ltd. 2950 Carling Avenue Ottawa ON K2B 7J7	GEN

Generator Info

Generator No:	ON5320411	***Choice of Contact:***	
Approval Years:	As of Nov 2021	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	261 A
Waste Class Name:	Pharmaceuticals

Waste Detail(s)

Waste Class:	312 P
Waste Class Name:	Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
95	11 of 11	E/247.4	66.9 / 3.31	Rexall Pharmacy Group Ltd 2950 Carling Avenue Ottawa ON	GEN

Generator Info

Generator No:	ON5320411	***Choice of Contact:***	
Approval Years:	As of Oct 2022	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	312 P
Waste Class Name:	PATHOLOGICAL WASTES

Waste Detail(s)

Waste Class:	261 A
Waste Class Name:	PHARMACEUTICALS

Generator Info as of July 2024

Generator No:	ON5320411
Generator Company Name:	Rexall Pharmacy Group Ltd
Street:	2950 Carling Avenue
City:	Ottawa
Province State:	Ontario
Country:	Canada
Postal Code:	K2B7J7
Waste Class:	312 P, 261 A

Waste Class Decoded:

312 - PATHOLOGICAL WASTES; 261 - PHARMACEUTICALS

2017 Generator Info

Gen No:	ON5320411	***Choice of Contact:***	CO_ADMIN
ID:	21062	***Phone No Official:***	9055017800 Ext.
Contaminated Fac:	N	***Phone No Admin:***	9055017800 Ext.
MHSW Facility:	N	***County Ont:***	OTTAWA CARLTON (RM)
NAICS Code1:	446110	***County Out:***	
NAICS Code2:		***District:***	402
NAICS Code3:			
Gen Name:	Rexall Pharmacy Group Ltd.		
Gen Div:			
Gen Op Name:	Rexall Pharma Plus #1917		
Gen Op Div:			
Site Adrs1:	2950 Carling Avenue		
Site Bldg:			
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Ottawa		
Province Out:			
Site Postal Code:	K2B 7J7		
Site Country:	Canada		
Co Official:	Mona Sabharwal		
Co Admin:	Lisa O'Keefe		

2018 Generator Info

Gen No:	ON5320411	***Choice of Contact:***	CO_ADMIN
ID:	21219	***Phone No Official:***	9055017800 Ext.
Contaminated Fac:	N	***Phone No Admin:***	9055017800 Ext.
MHSW Facility:	N	***County Ont:***	OTTAWA CARLTON (RM)
NAICS Code1:	446110	***County Out:***	
NAICS Code2:		***District:***	402
NAICS Code3:			
Gen Name:	Rexall Pharmacy Group Ltd.		
Gen Div:			
Gen Op Name:	Rexall Pharma Plus #1917		
Gen Op Div:			
Site Adrs1:	2950 Carling Avenue		
Site Bldg:			
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Ottawa		
Province Out:			
Site Postal Code:	K2B 7J7		
Site Country:	Canada		
Co Official:	Mona Sabharwal		
Co Admin:	Lisa O'Keefe		

2019 Generator Info

Gen No:	ON5320411	***Choice of Contact:***	CO_ADMIN
ID:	21261	***Phone No Official:***	9055017800 Ext.
Contaminated Fac:	N	***Phone No Admin:***	9055017800 Ext.
MHSW Facility:	N	***County Ont:***	OTTAWA CARLTON (RM)
NAICS Code1:	446110	***County Out:***	
NAICS Code2:		***District:***	402
NAICS Code3:			
Gen Name:	Rexall Pharmacy Group Ltd.		
Gen Div:			
Gen Op Name:	Rexall Pharma Plus #1917		
Gen Op Div:			
Site Adrs1:	2950 Carling Avenue		
Site Bldg:			
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Ottawa		
Province Out:			
Site Postal Code:	K2B 7J7		
Site Country:	Canada		
Co Official:	Mona Sabharwal		
Co Admin:	Christy Raposo		

2020 Generator Info

Gen No:	ON5320411	***Choice of Contact:***	CO_ADMIN
ID:	20997	***Phone No Official:***	9055017800 Ext.
Contaminated Fac:	N	***Phone No Admin:***	9055017800 Ext.
MHSW Facility:	N	***County Ont:***	OTTAWA CARLTON (RM)
NAICS Code1:	446110	***County Out:***	
NAICS Code2:		***District:***	402
NAICS Code3:			
Gen Name:	Rexall Pharmacy Group Ltd.		
Gen Div:			
Gen Op Name:	Rexall Pharma Plus #1917		
Gen Op Div:			
Site Adrs1:	2950 Carling Avenue		

Site Bldg:	
Site Pobox:	
Province In:	ONTARIO
Site Adrs2:	
Site City:	Ottawa
Province Out:	
Site Postal Code:	K2B 7J7
Site Country:	Canada
Co Official:	Mona Sabharwal
Co Admin:	Christy Raposo

2021 Generator Info

Gen No:	ON5320411	***Choice of Contact:***	CO_ADMIN
ID:	21175	***Phone No Official:***	9055017800 Ext.
Contaminated Fac:	N	***Phone No Admin:***	9055017800 Ext.
MHSW Facility:	N	***County Ont:***	OTTAWA CARLTON (RM)
NAICS Code1:	446110	***County Out:***	
NAICS Code2:		***District:***	402
NAICS Code3:			

Gen Name:	Rexall Pharmacy Group Ltd.
Gen Div:	
Gen Op Name:	Rexall Pharma Plus #1917
Gen Op Div:	
Site Adrs1:	2950 Carling Avenue
Site Bldg:	
Site Pobox:	
Province In:	ONTARIO
Site Adrs2:	
Site City:	Ottawa
Province Out:	
Site Postal Code:	K2B 7J7
Site Country:	Canada
Co Official:	Mona Sabharwal
Co Admin:	Christy Raposo

2021 Generator Manifest

ID:	43141	***Sum Received Qty:***	20.5
Generator No:	ON5320411	***Waste Class Name:***	PATHOLOGICAL WASTES
Receiver Type:	030	***Count Manifests:***	1
Waste Char:	P	***District:***	402
Waste Code:	312		

Unplottable Summary

Total: 64 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	CONSUMERS GAS COMPANY LIMITED	PT.LOT 18/CONC.1, ST.'B'(SWM)_	NEPEAN CITY ON	
CA	NORTHERN TELECOM LTD., CARLING CAMPUS	CARLING AVENUE (SWM)	NEPEAN ON	
CA	Longfields	Lot 18, Concession 2	Nepean ON	
CA	City of Ottawa	Carling Ave	Ottawa ON	
CA	L.SIPOLINS	SOUTH OF CARLING AVE.	OTTAWA CITY ON	
CA	Longfields	Lot 18, Concession 2	Nepean ON	
CA	WESMAR HOMES LTD.	CARLING AVE.	NEPEAN CITY ON	
CA	Minto Developments Inc.	Lot 19, Concession 1	Ottawa ON	
CA	City of Ottawa	Carling Avenue (Road allownce)	Ottawa ON	
CA	2930 Carling Inc.		Ottawa ON	
CA	Minto Developments Inc.	Lot 19, Concession 1	Ottawa ON	
CA	Land Ark Custom Homes Inc.	Part of Lots 17 & 18, Concession 1	Ottawa ON	
CONV	POMERLEAU LTD.		ON	
CONV	SHELL CANADA PRODUCTS LIMITED		DON MILLS ON	
EBR	Shell Canada Products		City of Nepean ON	
ECA	Shell Canada Limited	Nepean	Ottawa ON	M2N 6Y2
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
ECA	Minto Developments Inc.	Lot 19, Concession 1	Ottawa ON	K1R 7Y2

ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
ECA	Minto Developments Inc.	Lot 19, Concession 1	Ottawa ON	K1R 7Y2
ECA	Minto Developments Inc.	Lot 19, Concession 1	Ottawa ON	K1R 7Y2
RST	ULTRAMAR LTÉE	OTTAWA	OTTAWA ON	
SPL	Kiewit Eurovia Vinci	Carling Ave	Ottawa ON	
SPL	Kiewit Eurovia Vinci	Spill site north of Carling Avenue	Ottawa ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	UNKNOWN	BURLAND STREET	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	HOTEL/MOTEL	CARLING AVENUE (N.O.S.)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	OTTAWA TRANSIT	CARLING AVENUE BUS	OTTAWA ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	Shell Canada Products Limited	Shell Canada	Ottawa ON	
SPL	City of Ottawa - Sewer Maintenance<UNOFFICIAL>	Storm Outlet located at the north dead end of Scrivens Drive<UNOFFICIAL>	Ottawa ON	
WWIS		lot 18	ON	

WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	con 1	ON
WWIS	con 2	ON
WWIS	con 1	ON
WWIS	con 2	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	con 1	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 19	ON
WWIS	con 2	ON
WWIS	con 2	ON
WWIS	con 2	ON
WWIS	con 2	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	con 1	ON
WWIS	lot 18	ON

Unplottable Report

Site: ***CONSUMERS GAS COMPANY LIMITED***
PT.LOT 18/CONC.1, ST.'B'(SWM)_ NEPEAN CITY ON

Database: ***CA***

Certificate #:	3-1150-95-
Application Year:	95
Issue Date:	9/8/1995
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***NORTHERN TELECOM LTD., CARLING CAMPUS***
CARLING AVENUE (SWM) NEPEAN ON

Database: ***CA***

Certificate #:	3-1624-98-
Application Year:	98
Issue Date:	11/17/1998
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***Longfields***
Lot 18, Concession 2 Nepean ON

Database: ***CA***

Certificate #:	2083-4PTJT6
Application Year:	00
Issue Date:	10/5/00
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Claridge Homes Corporation
Client Address:	210 Gladstone Avenue
Client City:	Ottawa
Client Postal Code:	
Project Description:	watermains to be constructed on Claridge Drive
Contaminants:	
Emission Control:	

Site: ***City of Ottawa***
Carling Ave Ottawa ON

Database: ***CA***

Certificate #:	2472-8GRQTN
Application Year:	2011

Issue Date: 5/20/2011
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: ***L.SIPOLINS***
SOUTH OF CARLING AVE. OTTAWA CITY ON

Database: ***CA***

Certificate #: 7-1008-85-006
Application Year: 85
Issue Date: 11/15/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Longfields***
Lot 18, Concession 2 Nepean ON

Database: ***CA***

Certificate #: 2648-4PTJL6
Application Year: 00
Issue Date: 10/5/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Claridge Homes Corporation
Client Address: 210 Gladstone Avenue
Client City: Ottawa
Client Postal Code:
Project Description: sanitary sewer construction on Claridge Drive and Street No. 1
Contaminants:
Emission Control:

Site: ***WESMAR HOMES LTD.***
CARLING AVE. NEPEAN CITY ON

Database: ***CA***

Certificate #: 3-1205-88-
Application Year: 88
Issue Date: 7/18/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Minto Developments Inc.***
Lot 19, Concession 1 Ottawa ON

Database: ***CA***

Certificate #: 6111-5L8MWE
Application Year: 2003
Issue Date: 4/3/2003
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Carling Avenue (Road allownce) Ottawa ON

Database: ***CA***

Certificate #: 3615-6QHRAR
Application Year: 2006
Issue Date: 6/13/2006
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: ***2930 Carling Inc.***
Ottawa ON

Database: ***CA***

Certificate #: 5662-7VKJEF
Application Year: 2009
Issue Date: 9/18/2009
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: ***Minto Developments Inc.***
Lot 19, Concession 1 Ottawa ON

Database: ***CA***

Certificate #: 1915-5L8Q54
Application Year: 2003
Issue Date: 5/7/2003
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: ***Land Ark Custom Homes Inc.***
Part of Lots 17 & 18, Concession 1 Ottawa ON

Database: ***CA***

Certificate #: 7814-5WBU29
Application Year: 2004
Issue Date: 2/23/2004
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:

Site: ***POMERLEAU LTD.***
ON

Database: ***CONV***

File No:
Crown Brief No: 99-0117-0120
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: OPERATE A HEAVY DIESEL-FUELLED MOTOR VEHICLE THAT CONTRAVENES THE EMISSION STANDARDS.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District: OTTAWA

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation: 361/98
Section: 12(5)
Act/Regulation/Section: EPA-361/98-12(5)
Date of Offence:
Date of Conviction:
Date Charged: 9/9/99
Charge Disposition: SUSPENDED SENTENCE
Fine: $100.00
Synopsis:

Site: ***SHELL CANADA PRODUCTS LIMITED***
DON MILLS ON

Database: ***CONV***

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):

Location:
Region: SOUTH EAST REGION
Ministry District:

First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: DISCHARGING A CONTAMINANT - ADVERSE EFFECT
Background:
URL:

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: 92/05/12
Charge Disposition:
Fine: 90000
Synopsis:

Site: ***Shell Canada Products***
City of Nepean ON

Database: ***EBR***

EBR Registry No: lA7E1438.D
Ministry Ref No:
Notice Type: Instrument
Notice Stage:
Notice Date:
Proposal Date: 9/18/97
Year: 1997
Instrument Type: EPA s. 9 - Approval for discharge into natural environ. (air)
Off Instrument Name:
Posted By:
Company Name:
Site Address:
Location Other:
Proponent Name:
Proponent Address: Shell Canada Products,Ottawa Distribution Terminal,369 Hunt Club Road,Nepean,, Ontario,K2E 1A6
Comment Period:
URL:
Summary:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

City of Nepean

Site: ***Shell Canada Limited***
Nepean Ottawa ON M2N 6Y2

Database: ***ECA***

Approval No: 1454-96LJDX
Approval Date: 2013-04-19
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Shell Canada Limited
Address: Nepean
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6976-92AQLQ-14.pdf
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: ***City of Ottawa***
Carling Ave Ottawa ON K2G 6J8

Database: ***ECA***

Approval No:	2472-8GRQTN	***MOE District:***	
Approval Date:	2011-05-20	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Carling Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5823-8GCKK6-14.pdf
PDF Site Location:

Site: ***Minto Developments Inc.***
Lot 19, Concession 1 Ottawa ON K1R 7Y2

Database: ***ECA***

Approval No:	7864-5L2TU4	***MOE District:***	
Approval Date:	2003-04-14	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	

Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Business Name: Minto Developments Inc.
Address: Lot 19, Concession 1
Full Address:
Full PDF Link:
PDF Site Location:

Site: ***City of Ottawa***
Carling Ave Ottawa ON K2G 6J8

Database: ***ECA***

Approval No:	3723-9ATJC6	***MOE District:***	
Approval Date:	2013-08-30	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Carling Ave
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9325-9AMR2C-14.pdf
PDF Site Location:

Site: ***Minto Developments Inc.***
Lot 19, Concession 1 Ottawa ON K1R 7Y2

Database: ***ECA***

Approval No:	1915-5L8Q54	***MOE District:***	
Approval Date:	2003-05-07	***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: Minto Developments Inc.
Address: Lot 19, Concession 1
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6742-5L2HYM-14.pdf
PDF Site Location:

Site: ***Minto Developments Inc.***
Lot 19, Concession 1 Ottawa ON K1R 7Y2

Database: ***ECA***

Approval No:	6111-5L8MWE	**MOE District:**	
Approval Date:	2003-04-03	**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: Minto Developments Inc.
Address: Lot 19, Concession 1
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5577-5KZSLL-14.pdf
PDF Site Location:

Site: ***ULTRAMAR LTÉE***
OTTAWA OTTAWA ON

Database: ***RST***

Headcode: 924800
Headcode Desc: Oils-Fuel
Phone: 6137275200
List Name:
Description:

Site: ***Kiewit Eurovia Vinci***
Carling Ave Ottawa ON

Database: ***SPL***

Ref No:	4771-BW6QNN	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	12/10/2020	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	12/10/2020	**Impact to Health:**	2 - Minor Environment
Dt Document Closed:	2/1/2021	**Agency Involved:**	

Site No: NA
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: Lincoln Fields Bus Station<UNOFFICIAL>
Site Address: Carling Ave
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: 5023820
Easting: 438710
Entity Operating Name:
Client Name: Kiewit Eurovia Vinci
Client Type: Corporation
Source Type: Motor Vehicle
Incident Cause:
Incident Preceding Spill: Leak/Break
Incident Reason: Operator/Human Error
Incident Summary: Spill: 3L hydraulic oil to ground, clnd

Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty: 3 L
Contaminant Qty 1: 3
Contaminant Unit: L
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: n/a
Receiving Medium: Land
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Miscellaneous Communal
SAC Action Class: Land Spills
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***Kiewit Eurovia Vinci***
Spill site north of Carling Avenue Ottawa ON

Database: ***SPL***

Ref No: 7466-BWBNCD
Year:
Incident Dt: 12/15/2020
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/15/2020
Dt Document Closed: 2/1/2021
Site No: NA
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: Lincoln Fields Bus Station<UNOFFICIAL>
Site Address: Spill site north of Carling Avenue
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: 5023964
Easting: 438776
Entity Operating Name:
Client Name: Kiewit Eurovia Vinci
Client Type: Corporation
Source Type: Valve/Fitting/Piping
Incident Cause:
Incident Preceding Spill: Leak/Break
Incident Reason: Equipment Failure
Incident Summary: KEV: 0.5L hydraulic oil to grnd, cnted, clned
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty: 0.5 L
Contaminant Qty 1: 0.5
Contaminant Unit: L
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: n/a
Receiving Medium: Land
Activity Preceding Spill:
Property 2nd Watershed:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health: 2 - Minor Environment
Agency Involved:

Property Tertiary Watershed:
Sector Type: Miscellaneous Communal
SAC Action Class: Land Spills
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No: 8471
Year:
Incident Dt: 8/22/1988
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/22/1988
Dt Document Closed:
Site No:
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: ABOVE-GROUND TANK LEAK
Incident Preceding Spill:
Incident Reason: ERROR
Incident Summary: UPLANDS AIRPORT - 50 L OF JET FUEL TO PAVEMENT FROM TANK TRUCK.
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No: 21872
Year:
Incident Dt: 7/11/1989

Municipality No: 20101
Nature of Damage:
Discharger Report:

Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	7/11/1989	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
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:			
Entity Operating Name:			
Client Name:			
Client Type:			
Source Type:			
Incident Cause:	PIPE/HOSE LEAK		
Incident Preceding Spill:			
Incident Reason:	EQUIPMENT FAILURE		
Incident Summary:	SHELL REFUELING VEHICLE- 70 L AVIATION FUEL TO GROUND.		
Environment Impact:			
Health Env Consequence:			
Nature of Impact:			
Contaminant Qty:			
Contaminant Qty 1:			
Contaminant Unit:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Call Report Locatn Geodata:			
Time Reported:			
System Facility Address:			

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No:	23253	***Municipality No:***	20101
Year:		***Nature of Damage:***	
Incident Dt:	//	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	8/7/1989	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Preceding Spill:
Incident Reason: EQUIPMENT FAILURE
Incident Summary: SHELL- 4.5 LTR SPILL OF JET FUEL AT UPLANDS AIRPORT
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No: 26231
Year:
Incident Dt: 10/5/1989
Dt MOE Arvl on Scn:
MOE Reported Dt: 10/5/1989
Dt Document Closed:
Site No:
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Preceding Spill:
Incident Reason: EQUIPMENT FAILURE
Incident Summary: SHELL CANADA - 120L JET FUEL TO TERMINAL RAMP
Environment Impact: NOT ANTICIPATED

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved: DEPT OF TRANSPORT

Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No: 30521
Year:
Incident Dt: 2/2/1990
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/2/1990
Dt Document Closed:
Site No:
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Preceding Spill:
Incident Reason: ERROR
Incident Summary: SHELL TANK TRUCK-50 L AVIATION FUEL TO ASPHALT
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND / AIR
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***UNKNOWN***
BURLAND STREET OTTAWA CITY ON

Database: ***SPL***

Ref No: 58074
Year:
Incident Dt: 6/1/1991
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/1/1991
Dt Document Closed:
Site No:
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: OTHER CONTAINER LEAK
Incident Preceding Spill:
Incident Reason: ERROR
Incident Summary: 1 L GASOLINE TO GROUND FROM CONTAINER IN GARBAGEBIN
Environment Impact: NOT ANTICIPATED
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Site: ***SHELL CANADA PRODUCTS LTD.***
SERVICE STATION OTTAWA CITY ON

Database: ***SPL***

Ref No: 60160
Year:
Incident Dt: 11/24/1991
Dt MOE Arvl on Scn:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:

MOE Reported Dt:	11/25/1991	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	SHELL, FIRE DEPT. TRIANGLE PUMP
Site No:			
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:			
Entity Operating Name:			
Client Name:			
Client Type:			
Source Type:			
Incident Cause:	OTHER CONTAINER LEAK		
Incident Preceding Spill:			
Incident Reason:	CORROSION		
Incident Summary:	SHELL SERVICE STATION - 25 L. OF GASOLINE TO GROUND FROM LEAKY CAR		
Environment Impact:	NOT ANTICIPATED		
Health Env Consequence:			
Nature of Impact:			
Contaminant Qty:			
Contaminant Qty 1:			
Contaminant Unit:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Call Report Locatn Geodata:			
Time Reported:			
System Facility Address:			

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No:	81836	***Municipality No:***	20101
Year:		***Nature of Damage:***	
Incident Dt:	2/14/1993	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	2/14/1993	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: PIPE/HOSE LEAK
Incident Preceding Spill:
Incident Reason: ERROR
Incident Summary: SHELL-25L OF JET A-1 FUELTO GROUND DURING FUELLINGCONTAINED, CLEANED UP.
Environment Impact: NOT ANTICIPATED
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No: 81843
Year:
Incident Dt: 2/14/1993
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/14/1993
Dt Document Closed:
Site No:
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Preceding Spill:
Incident Reason: UNKNOWN
Incident Summary: SHELL CANADA - 20 L OF AVIATION FUEL TO RAMP DUE TO TRUCK LEAK
Environment Impact: NOT ANTICIPATED
Health Env Consequence:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***HOTEL/MOTEL***
CARLING AVENUE (N.O.S.) OTTAWA CITY ON

Database: ***SPL***

Ref No: 84065
Year:
Incident Dt: 4/14/1993
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/14/1993
Dt Document Closed:
Site No:
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: UNDERGROUND TANK LEAK
Incident Preceding Spill:
Incident Reason: CORROSION
Incident Summary: EMBASSY WEST HOTEL: FUEL-CONTAMINATED SOIL FOUND BY UNDERGROUND TANK
Environment Impact: CONFIRMED
Health Env Consequence:
Nature of Impact: Soil contamination
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved: MCCR

SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No:	84404	***Municipality No:***	20101
Year:		***Nature of Damage:***	
Incident Dt:	4/21/1993	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	4/22/1993	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	

Site No:
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Preceding Spill:
Incident Reason: ERROR
Incident Summary: SHELL CANADA - 40 L OF AVIATION FUEL AT GATE A DUE TO TRUCK LEAK
Environment Impact: NOT ANTICIPATED
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***OTTAWA TRANSIT***
CARLING AVENUE BUS OTTAWA ON

Database: ***SPL***

Ref No:	187680	***Municipality No:***	20107
Year:		***Nature of Damage:***	
Incident Dt:	9/29/2000	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	9/29/2000	***Impact to Health:***	

Dt Document Closed:		***Agency Involved:***	PUBLIC WORKS, FIRE DEPARTMENT
Site No:			
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:			
Entity Operating Name:			
Client Name:			
Client Type:			
Source Type:			
Incident Cause:	PIPE/HOSE LEAK		
Incident Preceding Spill:			
Incident Reason:	UNKNOWN		
Incident Summary:	OC TRANSPO:DIESEL FUEL LEAK FROM FUEL PUMP/LINE INTO SEWER-WORKS NOTIFIED		
Environment Impact:	POSSIBLE		
Health Env Consequence:			
Nature of Impact:	Water course or lake		
Contaminant Qty:			
Contaminant Qty 1:			
Contaminant Unit:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	WATER		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Call Report Locatn Geodata:			
Time Reported:			
System Facility Address:			

Site: ***SHELL CANADA PRODUCTS LTD.***
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: ***SPL***

Ref No:	16382	***Municipality No:***	20101
Year:		***Nature of Damage:***	
Incident Dt:	3/27/1989	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	3/27/1989	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
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:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Preceding Spill:
Incident Reason: EQUIPMENT FAILURE
Incident Summary: UPLANDS AIRPORT - 20 L OF JET FUEL TO GROUND.
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***Shell Canada Products Limited***
Shell Canada Ottawa ON

Database: ***SPL***

Ref No: 6267-5M2K7H
Year:
Incident Dt: 4/28/2003
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/28/2003
Dt Document Closed:
Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: LOADING RACK 1<UNOFFICIAL>
Site Address:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name: Shell Canada Products Limited
Client Type:
Source Type:
Incident Cause:
Incident Preceding Spill:
Incident Reason:
Incident Summary: Shell - 1L gasoline
Environment Impact: Possible
Health Env Consequence:
Nature of Impact: Other Impact(s)

Municipality No:
Nature of Damage:
Discharger Report:
Material Group: Oil
Impact to Health:
Agency Involved:

Contaminant Qty: 1 L
Contaminant Qty 1:
Contaminant Unit: L
Contaminant Code: 12
Contaminant Name: GASOLINE
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class: Spills
Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site: ***City of Ottawa - Sewer Maintenance<UNOFFICIAL>***
Storm Outlet located at the north dead end of Scrivens Drive<UNOFFICIAL> Ottawa ON

Database: ***SPL***

Ref No: 3751-7MCR3W
Year:
Incident Dt:
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/15/2008
Dt Document Closed: 12/22/2008
Site No:
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: Storm Outlet located at the north dead end of Scrivens Drive<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name: City of Ottawa - Sewer Maintenance<UNOFFICIAL>
Client Type:
Source Type:
Incident Cause: Unknown
Incident Preceding Spill:
Incident Reason: Unknown - Reason not determined
Incident Summary: City of Ottawa: ~2L paint thinner/varsal to Ottawa R.
Environment Impact: Not Anticipated
Health Env Consequence:
Nature of Impact: Surface Water Pollution
Contaminant Qty: 2 L
Contaminant Qty 1: 2
Contaminant Unit: L
Contaminant Code: 24
Contaminant Name: PAINT THINNERS
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Sewer
SAC Action Class: Watercourse Spills

Call Report Locatn Geodata:
Time Reported:
System Facility Address:

Site:
lot 18 ON

Database:
WWIS

Well ID:	1528702	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	
Use 2nd:		***Data Src:***	1
Final Well Status:	Abandoned-Other	***Date Received:***	08/25/1995
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	154346	***Contractor:***	6844
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	018
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:	10050238	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	9
Date Completed:	08/08/1995	***UTMRC Desc:***	unknown UTM
Remarks:		***Location Method:***	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	933113634
Layer:	2
Plug From:	4.0
Plug To:	10.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933113633
Layer:	1
Plug From:	0.0
Plug To:	4.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID: 961528702
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 10598808
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930087802
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 10.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326599
Layer: 1
Slot: 100
Screen Top Depth: 5.0
Screen End Depth: 10.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1533714
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: 257729
Tag:
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: 1
Date Received: 05/27/2003
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6907
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10537548 ***Elevation:***

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/24/2002
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Method of Construction & Well Use

Method Construction ID: 961533714
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 11086118
Casing No: 1
Comment:
Alt Name:

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1528060
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 149098
Tag:
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: 1
Date Received: 07/28/1994
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049600
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/22/1994
Remarks:
Location Method Desc: Not Applicable i.e. no UTM

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931068440
Layer: 3
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 77
Material 2 Desc: LOOSE
Material 3:
Material 3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068441
Layer: 4
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 74
Material 2 Desc: LAYERED
Material 3: 11
Material 3 Desc: GRAVEL
Formation Top Depth: 5.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068438
Layer: 1
Color: 8
General Color: BLACK
Material 1: 16
Material 1 Desc: DOLOMITE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068439
Layer: 2
Color: 2
General Color: GREY
Material 1: 11

Material 1 Desc: GRAVEL
Material 2: 79
Material 2 Desc: PACKED
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112918
Layer: 1
Plug From: 3.0
Plug To: 3.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112920
Layer: 3
Plug From: 4.0
Plug To: 10.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112919
Layer: 2
Plug From: 3.0
Plug To: 4.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528060
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10598170
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930086677
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 10.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326480
Layer: 1
Slot: 010
Screen Top Depth: 5.0
Screen End Depth: 10.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 933487643
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 7.0
Water Found Depth UOM: ft

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1528061
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 149091
Tag:
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: 1
Date Received: 07/28/1994
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049601
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/22/1994
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931068443

Layer: 2
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 77
Material 2 Desc: LOOSE
Material 3:
Material 3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068442
Layer: 1
Color: 2
General Color: GREY
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 28
Material 2 Desc: SAND
Material 3: 77
Material 3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068444
Layer: 3
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 74
Material 2 Desc: LAYERED
Material 3: 79
Material 3 Desc: PACKED
Formation Top Depth: 5.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112921
Layer: 1
Plug From: 3.0
Plug To: 3.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112923
Layer: 3
Plug From: 4.0
Plug To: 15.0
Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID:	933112922
Layer:	2
Plug From:	3.0
Plug To:	4.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961528061
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	10598171
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930086678
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	15.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933326481
Layer:	1
Slot:	100
Screen Top Depth:	5.0
Screen End Depth:	15.0
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.0

Water Details

Water ID:	933487644
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	10.0
Water Found Depth UOM:	ft

Site:
con 1 ON

Database:
WWIS

Well ID:	1532635	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Domestic	***Data Entry Status:***	
Use 2nd:		***Data Src:***	1
Final Well Status:	Abandoned-Quality	***Date Received:***	01/17/2002
Water Type:		***Selected Flag:***	TRUE

Casing Material:
Audit No: 235219
Tag:
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:

Abandonment Rec:
Contractor: 4006
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot:
Concession: 01
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10523764
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 12/05/2001
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Method of Construction & Well Use

Method Construction ID: 961532635
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 11072334
Casing No: 1
Comment:
Alt Name:

Site:
con 2 ON

Database: ***WWIS***

Well ID: 1529562
Construction Date:
Use 1st: Commerical
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 169530
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 08/12/1997
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot:
Concession: 02
Concession Name: OF
Easting NAD83:

Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10051097
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 02/04/1997
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931073143
Layer: 2
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 12
Material 2 Desc: STONES
Material 3:
Material 3 Desc:
Formation Top Depth: 5.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931073142
Layer: 1
Color: 6
General Color: BROWN
Material 1: 34
Material 1 Desc: TILL
Material 2: 81
Material 2 Desc: SANDY
Material 3: 11
Material 3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114580
Layer: 3
Plug From: 3.0
Plug To: 10.0

Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114578
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114579
Layer: 2
Plug From: 1.0
Plug To: 3.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961529562
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10599667
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930089192
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 10.0
Casing Diameter: 1.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326721
Layer: 1
Slot: 010
Screen Top Depth: 5.0
Screen End Depth: 10.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.0

Water Details

Water ID: 933489564
Layer: 1
Kind Code: 5

Kind: Not stated
Water Found Depth: 8.0
Water Found Depth UOM: ft

Site:
con 1 ON

Database:
WWIS

Well ID: 1528855
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 135092
Tag:
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: 1
Date Received: 02/21/1996
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6629
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot:
Concession: 01
Concession Name: RF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050391
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/27/1995
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931071018
Layer: 1
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 81
Material 2 Desc: SANDY
Material 3: 66
Material 3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 25.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931071021
Layer: 4
Color: 2
General Color: GREY
Material 1: 18
Material 1 Desc: SANDSTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 94.0
Formation End Depth: 103.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931071019
Layer: 2
Color: 3
General Color: BLUE
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 25.0
Formation End Depth: 55.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931071020
Layer: 3
Color: 2
General Color: GREY
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 55.0
Formation End Depth: 94.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528855
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 10598961
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930088072

Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 58.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 991528855
Pump Set At:
Static Level: 30.0
Final Level After Pumping: 65.0
Recommended Pump Depth: 90.0
Pumping Rate: 10.0
Flowing Rate:
Recommended Pump Rate: 8.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method:
Pumping Duration HR: 1
Pumping Duration MIN: 15
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934907069
Test Type: Draw Down
Test Duration: 60
Test Level: 65.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934389369
Test Type: Draw Down
Test Duration: 30
Test Level: 65.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934105744
Test Type: Draw Down
Test Duration: 15
Test Level: 60.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934658544
Test Type: Draw Down
Test Duration: 45
Test Level: 65.0
Test Level UOM: ft

Water Details

Water ID: 933488724
Layer: 1

Kind Code: 1
Kind: FRESH
Water Found Depth: 85.0
Water Found Depth UOM: ft

Water Details

Water ID: 933488725
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 97.0
Water Found Depth UOM: ft

Water Details

Water ID: 933488726
Layer: 3
Kind Code: 1
Kind: FRESH
Water Found Depth: 103.0
Water Found Depth UOM: ft

Site:
con 2 ON

Database:
WWIS

Well ID: 1529561
Construction Date:
Use 1st: Commerical
Use 2nd: Municipal
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 169526
Tag:
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: 1
Date Received: 08/12/1997
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot:
Concession: 02
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10051096
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 02/05/1997
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931073141
Layer: 2
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 12
Material 2 Desc: STONES
Material 3:
Material 3 Desc:
Formation Top Depth: 5.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931073140
Layer: 1
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 81
Material 2 Desc: SANDY
Material 3: 01
Material 3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114575
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114577
Layer: 3
Plug From: 4.0
Plug To: 15.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114576
Layer: 2
Plug From: 2.0
Plug To: 4.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961529561
Method Construction Code: 6

Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10599666
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930089191
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 15.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326720
Layer: 1
Slot: 010
Screen Top Depth: 5.0
Screen End Depth: 15.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 933489563
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 8.0
Water Found Depth UOM: ft

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1528062
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 149100
Tag:
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: 1
Date Received: 07/28/1994
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	10049602	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	9
Date Completed:	06/22/1994	***UTMRC Desc:***	unknown UTM
Remarks:		***Location Method:***	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	931068447
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	66
Material 2 Desc:	DENSE
Material 3:	
Material 3 Desc:	
Formation Top Depth:	1.0
Formation End Depth:	4.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931068446
Layer:	2
Color:	2
General Color:	GREY
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	79
Material 2 Desc:	PACKED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931068448
Layer:	4
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	85
Material 2 Desc:	SOFT
Material 3:	74

Material 3 Desc: LAYERED
Formation Top Depth: 4.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068445
Layer: 1
Color: 8
General Color: BLACK
Material 1: 00
Material 1 Desc: UNKNOWN TYPE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112926
Layer: 3
Plug From: 4.0
Plug To: 10.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112924
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112925
Layer: 2
Plug From: 2.0
Plug To: 4.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528062
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10598172
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	930086679
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	10.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933326482
Layer:	1
Slot:	100
Screen Top Depth:	5.0
Screen End Depth:	10.0
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.0

Water Details

Water ID:	933487645
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	6.0
Water Found Depth UOM:	ft

Site:
lot 18 ON

Database: ***WWIS***

Well ID:	1528063	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	
Use 2nd:		***Data Src:***	1
Final Well Status:	Observation Wells	***Date Received:***	07/28/1994
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	149101	***Contractor:***	6844
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	018
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:	10049603	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	9
Date Completed:	06/23/1994	***UTMRC Desc:***	unknown UTM

Remarks: ***Location Method:*** na
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931068451
Layer: 3
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 66
Material 2 Desc: DENSE
Material 3:
Material 3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068450
Layer: 2
Color: 2
General Color: GREY
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 79
Material 2 Desc: PACKED
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068449
Layer: 1
Color: 8
General Color: BLACK
Material 1: 00
Material 1 Desc: UNKNOWN TYPE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068452
Layer: 4
Color: 6

General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 66
Material 2 Desc: DENSE
Material 3:
Material 3 Desc:
Formation Top Depth: 4.0
Formation End Depth: 6.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068453
Layer: 5
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 6.0
Formation End Depth: 13.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112929
Layer: 3
Plug From: 3.0
Plug To: 13.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112928
Layer: 2
Plug From: 2.0
Plug To: 3.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112927
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528063
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10598173
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930086680
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 13.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326483
Layer: 1
Slot: 100
Screen Top Depth: 3.0
Screen End Depth: 13.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 933487646
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 8.0
Water Found Depth UOM: ft

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1528064
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 149102
Tag:
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: 1
Date Received: 07/28/1994
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049604
DP2BR:

Elevation:
Elevrc:

Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/23/1994
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931068455
Layer: 2
Color: 2
General Color: GREY
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 79
Material 2 Desc: PACKED
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068456
Layer: 3
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 85
Material 2 Desc: SOFT
Material 3: 74
Material 3 Desc: LAYERED
Formation Top Depth: 1.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068454
Layer: 1
Color: 8
General Color: BLACK
Material 1: 00
Material 1 Desc: UNKNOWN TYPE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112930
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112932
Layer: 3
Plug From: 4.0
Plug To: 10.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112931
Layer: 2
Plug From: 2.0
Plug To: 4.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528064
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10598174
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930086681
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 10.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326484
Layer: 1
Slot: 100
Screen Top Depth: 5.0
Screen End Depth: 10.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID:	933487647
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	6.0
Water Found Depth UOM:	ft

Site:
lot 18 ON

Database:
WWIS

Well ID:	1528065	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	
Use 2nd:		***Data Src:***	1
Final Well Status:	Observation Wells	***Date Received:***	07/28/1994
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	149103	***Contractor:***	6844
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	018
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:	10049605	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	9
Date Completed:	06/23/1994	***UTMRC Desc:***	unknown UTM
Remarks:		***Location Method:***	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	931068459
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	66
Material 2 Desc:	DENSE
Material 3:	
Material 3 Desc:	
Formation Top Depth:	1.0

Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068461
Layer: 5
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 85
Material 2 Desc: SOFT
Material 3: 74
Material 3 Desc: LAYERED
Formation Top Depth: 4.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068457
Layer: 1
Color: 8
General Color: BLACK
Material 1: 00
Material 1 Desc: UNKNOWN TYPE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068460
Layer: 4
Color: 6
General Color: BROWN
Material 1: 08
Material 1 Desc: FINE SAND
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068458
Layer: 2
Color: 2
General Color: GREY
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 79
Material 2 Desc: PACKED
Material 3:

Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112933
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112934
Layer: 2
Plug From: 2.0
Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112935
Layer: 3
Plug From: 4.0
Plug To: 10.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528065
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10598175
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930086682
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 10.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326485
Layer: 1
Slot: 100

Screen Top Depth: 5.0
Screen End Depth: 10.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 933487648
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 7.0
Water Found Depth UOM: ft

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1528066
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 149115
Tag:
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: 1
Date Received: 07/28/1994
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049606
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/23/1994
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931068463
Layer: 2
Color: 2
General Color: GREY
Material 1: 11

Material 1 Desc: GRAVEL
Material 2: 79
Material 2 Desc: PACKED
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068464
Layer: 3
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 66
Material 2 Desc: DENSE
Material 3:
Material 3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068465
Layer: 4
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 85
Material 2 Desc: SOFT
Material 3: 74
Material 3 Desc: LAYERED
Formation Top Depth: 4.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068462
Layer: 1
Color: 8
General Color: BLACK
Material 1: 00
Material 1 Desc: UNKNOWN TYPE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112937
Layer: 2
Plug From: 2.0

Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112938
Layer: 3
Plug From: 4.0
Plug To: 10.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933112936
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528066
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10598176
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930086683
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 10.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326486
Layer: 1
Slot: 100
Screen Top Depth: 5.0
Screen End Depth: 10.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 933487649
Layer: 1

Kind Code: 5
Kind: Not stated
Water Found Depth: 7.0
Water Found Depth UOM: ft

Site:
con 1 ON

Database:
WWIS

Well ID: 1528250
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 151799
Tag:
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: 1
Date Received: 10/24/1994
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot:
Concession: 01
Concession Name: RF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049789
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/11/1994
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931069086
Layer: 2
Color: 6
General Color: BROWN
Material 1: 08
Material 1 Desc: FINE SAND
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 5.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931069085
Layer: 1
Color: 6
General Color: BROWN
Material 1: 01
Material 1 Desc: FILL
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 78
Material 3 Desc: MEDIUM-GRAINED
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933113110
Layer: 3
Plug From: 5.0
Plug To: 10.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933113108
Layer: 1
Plug From: 1.0
Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933113109
Layer: 2
Plug From: 4.0
Plug To: 5.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528250
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10598359
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930087025
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 10.0

Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326510
Layer: 1
Slot: 100
Screen Top Depth: 5.0
Screen End Depth: 10.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 933487871
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 7.0
Water Found Depth UOM: ft

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1528700
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: 154344
Tag:
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: 1
Date Received: 08/25/1995
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050236
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/08/1995
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID:	933113630
Layer:	2
Plug From:	5.0
Plug To:	10.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	933113629
Layer:	1
Plug From:	0.0
Plug To:	5.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961528700
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	

Pipe Information

Pipe ID:	10598806
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930087800
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	10.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933326597
Layer:	1
Slot:	100
Screen Top Depth:	5.0
Screen End Depth:	10.0
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.0

Site:
lot 18 ON

Database: ***WWIS***

Well ID:	1526813	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	

Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 116877
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY (NEPEAN)
Site Info:

Data Src: 1
Date Received: 12/08/1992
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6587
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048501
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/19/1992
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931065250
Layer: 3
Color: 6
General Color: BROWN
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 13
Material 2 Desc: BOULDERS
Material 3: 73
Material 3 Desc: HARD
Formation Top Depth: 13.0
Formation End Depth: 17.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931065249
Layer: 2
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 85
Material 3 Desc: SOFT

Formation Top Depth: 2.0
Formation End Depth: 13.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931065251
Layer: 4
Color: 6
General Color: BROWN
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 73
Material 2 Desc: HARD
Material 3:
Material 3 Desc:
Formation Top Depth: 17.0
Formation End Depth: 25.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931065248
Layer: 1
Color: 6
General Color: BROWN
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2: 85
Material 2 Desc: SOFT
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933111979
Layer: 1
Plug From: 0.0
Plug To: 17.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961526813
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10597071
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084938

Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 22.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326431
Layer: 1
Slot: 060
Screen Top Depth: 23.0
Screen End Depth: 26.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 4.0

Results of Well Yield Testing

Pumping Test Method Desc: BAILER
Pump Test ID: 991526813
Pump Set At:
Static Level: 15.0
Final Level After Pumping: 20.0
Recommended Pump Depth: 20.0
Pumping Rate: 30.0
Flowing Rate:
Recommended Pump Rate: 8.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934392612
Test Type:
Test Duration: 30
Test Level: 20.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934653125
Test Type:
Test Duration: 45
Test Level: 20.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934910316
Test Type:
Test Duration: 60
Test Level: 20.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID:	934108978
Test Type:	
Test Duration:	15
Test Level:	20.0
Test Level UOM:	ft

Water Details

Water ID:	933486256
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	24.0
Water Found Depth UOM:	ft

Site:
lot 19 ON

Database:
WWIS

Well ID:	1525426	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	
Use 2nd:		***Data Src:***	1
Final Well Status:		***Date Received:***	06/18/1991
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	100036	***Contractor:***	1558
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	019
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:	10047164	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	9
Date Completed:	04/10/1991	***UTMRC Desc:***	unknown UTM
Remarks:		***Location Method:***	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	933111195
Layer:	1
Plug From:	0.0
Plug To:	100.0

Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961525426
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10595734
Casing No: 1
Comment:
Alt Name:

Site: ***Database:*** ***WWIS***
con 2 ON

Well ID: 1529331
Construction Date:
Use 1st: Commerical
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 169510
Tag:
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: 1
Date Received: 02/14/1997
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot:
Concession: 02
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050867
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 12/18/1996
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931072415
Layer: 2
Color: 2

General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 91
Material 2 Desc: WATER-BEARING
Material 3:
Material 3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 19.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931072414
Layer: 1
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 02
Material 2 Desc: TOPSOIL
Material 3: 01
Material 3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114305
Layer: 2
Plug From: 5.0
Plug To: 19.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114304
Layer: 1
Plug From: 0.0
Plug To: 5.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961529331
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10599437
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930088796
Layer: 1

Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 19.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326679
Layer: 1
Slot: 010
Screen Top Depth: 9.0
Screen End Depth: 19.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 933489270
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 9.0
Water Found Depth UOM: ft

Site:
con 2 ON

Database:
WWIS

Well ID: 1529332
Construction Date:
Use 1st: Commerical
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 169509
Tag:
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: 1
Date Received: 02/14/1997
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot:
Concession: 02
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050868
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 12/18/1996
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931072417
Layer: 2
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 91
Material 2 Desc: WATER-BEARING
Material 3:
Material 3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931072416
Layer: 1
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 02
Material 2 Desc: TOPSOIL
Material 3: 01
Material 3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114306
Layer: 1
Plug From: 0.0
Plug To: 3.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114307
Layer: 2
Plug From: 3.0
Plug To: 15.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961529332
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID:	10599438
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930088797
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	15.0
Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	933326680
Layer:	1
Slot:	010
Screen Top Depth:	5.0
Screen End Depth:	15.0
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.0

Water Details

Water ID:	933489271
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	10.0
Water Found Depth UOM:	ft

Site:
con 2 ON

Database:
WWIS

Well ID:	1529333	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Commerical	***Data Entry Status:***	
Use 2nd:		***Data Src:***	1
Final Well Status:	Observation Wells	***Date Received:***	02/14/1997
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	169508	***Contractor:***	6844
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	02
Well Depth:		***Concession Name:***	OF
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: 10050869
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 12/18/1996
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931072419
Layer: 2
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 91
Material 2 Desc: WATER-BEARING
Material 3:
Material 3 Desc:
Formation Top Depth: 5.0
Formation End Depth: 18.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931072418
Layer: 1
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 01
Material 3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114308
Layer: 1
Plug From: 0.0
Plug To: 5.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114309
Layer: 2
Plug From: 5.0

Plug To: 7.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114310
Layer: 3
Plug From: 7.0
Plug To: 18.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961529333
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10599439
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930088798
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 18.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326681
Layer: 1
Slot: 010
Screen Top Depth: 8.0
Screen End Depth: 18.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 933489272
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 15.0
Water Found Depth UOM: ft

Site:
con 2 ON

Database: ***WWIS***

Well ID: 1529560 ***Flowing (Y/N):***

Construction Date:
Use 1st: Commerical
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: 169523
Tag:
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:

Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 08/12/1997
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot:
Concession: 02
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10051095
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 03/06/1997
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931073138
Layer: 1
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 81
Material 2 Desc: SANDY
Material 3: 01
Material 3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931073139
Layer: 2
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 12
Material 2 Desc: STONES

Material 3:
Material 3 Desc:
Formation Top Depth: 5.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114573
Layer: 2
Plug From: 3.0
Plug To: 5.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114572
Layer: 1
Plug From: 0.0
Plug To: 3.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933114574
Layer: 3
Plug From: 5.0
Plug To: 12.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961529560
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 10599665
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930089190
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 12.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326719
Layer: 1

Slot: 010
Screen Top Depth: 8.0
Screen End Depth: 13.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 933489562
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 8.0
Water Found Depth UOM: ft

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1528703
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: 154347
Tag:
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: 1
Date Received: 08/25/1995
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050239
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/08/1995
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933113635
Layer: 1
Plug From: 0.0
Plug To: 4.0

Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933113636
Layer: 2
Plug From: 4.0
Plug To: 10.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528703
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 10598809
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930087803
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 10.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326600
Layer: 1
Slot: 100
Screen Top Depth: 5.0
Screen End Depth: 10.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1528704
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: 154348
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 08/25/1995
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050240
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/08/1995
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933113637
Layer: 1
Plug From: 0.0
Plug To: 5.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933113638
Layer: 2
Plug From: 5.0
Plug To: 16.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528704
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 10598810
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930087804
Layer: 1

Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 16.0
Casing Diameter: 24.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326601
Layer: 1
Slot:
Screen Top Depth: 6.0
Screen End Depth: 16.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 24.0

Site: ***Database:*** ***WWIS***
con 1 ON

Well ID: 1534064
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: 248010
Tag:
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: 1
Date Received: 09/09/2003
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1119
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot:
Concession: 01
Concession Name: RF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10543179
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/12/2003
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Method of Construction & Well Use

Method Construction ID: 961534064

Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 11091749
Casing No: 1
Comment:
Alt Name:

Site:
lot 18 ON

Database: ***WWIS***

Well ID: 1528701
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: 154345
Tag:
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: 1
Date Received: 08/25/1995
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6844
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 018
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050237
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/08/1995
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933113631
Layer: 1
Plug From: 0.0
Plug To: 5.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933113632
Layer: 2
Plug From: 5.0
Plug To: 15.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528701
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 10598807
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930087801
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 15.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326598
Layer: 1
Slot: 100
Screen Top Depth: 5.0
Screen End Depth: 15.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

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 2024

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-Apr 2024

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-Apr 30, 2024

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-Apr 30, 2024

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 -Feb 2025

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-Mar 2025

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 - Feb 28, 2025

Drill Hole Database: Provincial DRL

The Ontario Drill Hole Database (ODHD) is offered by the Province of Ontario's Ministry of Mines. The dataset contains information for over 164,000 percussion, overburden, sonic and diamond-drill holes. The presence of assay results with cutoff values for gold, silver, copper, zinc, lead, nickel and platinum group elements is noted. Drill hole data are compiled from assessment files that have been submitted to the ministry in accordance with the Ontario Mining Act (OMA). Source assessment file numbers are captured for cross reference with the Ontario Assessment File Database (OAFD). 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. 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 2024

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-Mar 31, 2025

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 - Feb 28, 2025

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-Mar 31, 2025

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-Aug 31, 2024

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, Conservation and Parks (MECP). 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, 2024

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-Jan 2025

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. As of January 1, 2023, businesses and institutions subject to the amended Reg. 347: General – Waste Management are required to report their activities and pay fees through Resource Productivity & Recovery Authority (RPRA) online Hazardous Waste Program Registry (HWPR) rather than the Hazardous Waste Information Network (HWIN) system previously operated by the Ministry of the Environment, Conservation and Parks (MECP). 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-Jun 30, 2024

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-Apr 2024

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 2025

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 Conservation and Parks (MECP) 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. MECP publicly releases the Environmental Compliance Report (ECR) on the Ontario Data Catalogue. In Ontario, all facilities with regulated wastewater discharges or air emissions under the Ontario Water Resources Act and the Environmental Protection Act must monitor and report any cases where approved operating limits have been exceeded.

Government Publication Date: Dec 31, 2023

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-Nov 2023

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-Dec 31, 2024

National Energy Board Wells: Federal NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory: Federal 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: Feb 2024

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-May 31, 2024

Ontario Oil and Gas Wells: Provincial OOGW

In 1998, the Ministry of Natural Resources (MNR) handed over to the Ontario Oil, Gas and Salt Resources (OGSR) 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 includes well owner/operator, location, permit issue date, and well cap date, license number, 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 provided for each well record.

Government Publication Date: 1800-Aug 2024

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 - Feb 28, 2025

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-Mar 31, 2025

Ontario PFAS Spills: Provincial PFAS

This specific list of spills includes those incidents where one or more of the listed contaminants are identified in the PFAS Structure List and/or PFAS Chemicals Without Explicit Structure List made available by the United States Environmental Protection Agency (US EPA), is originally sourced from the Ministry of the Environment, Conservation and Parks spills related data. 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.

Government Publication Date: 1988-Jun 2024; Aug 2024; Oct-Nov 2024

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: Feb 2024

Potential PFAS Handlers 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: Feb 2024

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

Potential PFAS Handlers from EASR: Provincial PPHA

The Ontario Environmental Activity and Sector Registry (EASR), described in Ontario Regulation 245/11, allows businesses with less complex operations - and hence not requiring an Environmental Compliance Approval - to register their activities with the Ontario Ministry of the Environment, Conservation and Parks (MECP). This list of potential PFAS handlers includes those EASR 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.

Government Publication Date: Jun 30, 2024

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 - Feb 28, 2025

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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004-Mar 2025

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-Apr 30, 2024

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.

Government Publication Date: 1988-Jun 2024; Aug-Jan 2025

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, 2021

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 2024

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 - Mar 31, 2025

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: Dec 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

DOMINIC LANDRY

JUNIOR ENVIRONMENTAL INSPECTOR

DOMINIC JOINED PATERSON GROUP IN JUNE 2020 AS PART OF THE ENVIRONMENTAL DEPARTMENT. DOMINIC RECEIVED HIS ADVANCED DIPLOMA IN CIVIL ENGINEERING TECHNOLOGY FROM ALGONQUIN COLLEGE IN APRIL OF 2020. IN HIS TIME WITH PATERSON, DOMINIC HAS BEEN INVOLVED PRIMARILY IN RESIDENTIAL AND COMMERCIAL DEVELOPMENT PROJECTS, PREDOMINANTLY WITHIN THE NATIONAL CAPITAL REGION AS WELL AS VARIOUS LOCATIONS WITHIN EASTERN ONTARIO. HIS SCOPE OF WORK CONSISTS OF CONDUCTING PHASE I – ENVIRONMENTAL SITE ASSESSMENTS (ESAS) TO CSA STANDARDS, SOIL TESTING AND SUPERVISION OF EXCESS SOILS PROGRAMS, CONDUCTED VARIOUS ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE FIELD INVESTIGATIONS, CONTAMINATED SOIL AND GROUNDWATER FIELD SAMPLING, SUPERVISING THE REMEDIATION OF CONTAMINATED SITES, AND ENSURING COMPLIANCE TO APPLICABLE REGULATORY STANDARDS, MEMORANDUM AND LETTER REPORTING.

YEARS OF EXPERIENCE

- WITH PATERSON: 4+

LICENCE/ PROFESSIONAL AFFLILATIONS

- C.TECH/C.E.T. ELIGIBILITY

EDUCATION

- ADVANCED DIPLOMA IN CIVIL ENGINEERING TECHNOLOGY, 2020, ALGONQUIN COLLEGE, OTTAWA, ON

OFFICE LOCATION

9 AURIGA DRIVE, OTTAWA, ONTARIO, K2E 7T9

SELECT LIST OF PROJECTS

- CAIVAIN COMMUNITIES: THE RIDGE, OTTAWA, ON - ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS, SOIL AND GROUNDWATER SAMPLING, REMEDIATION SUPERVISION.
- HIGH-RISE RESIDENTIAL DEVELOPMENT: 2070 SCOTT STREET, OTTAWA, ON – GEOTECHNICAL AND ENVIRONMENTAL SUBSURFACE INVESTIGATIONS, PHASE II ESA, GROUNDWATER, AND SOIL SAMPLING
- MIXED-USE HIGH-RISE DEVELOPMENT: 1050 & 1060 BANK STREET, OTTAWA, ON – REMEDIATION SUPERVISION, SOIL AND GROUNDWATER SAMPLING
- CLV GROUP: HIGH-RISE REMEDIATION: 473 ALBERT STREET, OTTAWA, ON – REMEDIATION SUPERVISION, SOIL AND GROUNDWATER SAMPLING
- TAGGART RESIDENTIAL DEVELOPMENT: 998 HIGHWAY 15, KINGSTON, ON: GEOTECHNICAL AND ENVIRONMENTAL SUBSURFACE INVESTIGATION, SOIL AND GROUNDWATER SAMPLING
- PCL CONSTRUCTORS: ESAP PROJECT: VARIOUS SITES IN OTTAWA, ON – GEOTECHNICAL AND ENVIRONMENTAL SUBSURFACE INVESTIGATIONS, EXCESS SOILS TESTING AND SUBGRADE INSPECTIONS
- IBI GROUP: TUNNEY'S PASTURE, OTTAWA, ON. – ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE INVESTIGATION, SOIL AND GROUNDWATER SAMPLING
- CSA PHASE I ENVIRONMENTAL SITE ASSESSMENTS (ESAS) – VARIOUS SITES, EASTERN ONTARIO
- THE OTTAWA HOSPITAL, NEW CIVIC CAMPUS, OTTAWA, ON - ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS, REMEDIATION SUPERVISION.

PATERSON GROUP

PROFESSIONAL EXPERIENCE

2020 TO PRESENT, JUNIOR ENVIRONMENTAL INSPECTOR, PATERSON GROUP, OTTAWA, ONTARIO

CONDUCTING PHASE I 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.

COORDINATION AND ON-SITE SUPERVISION OF SOIL AND GROUNDWATER REMEDIATION ACTIVITIES FOR CONTAMINATED SITES.

LIAISING WITH CLIENTS AND CONTRACTORS.

COORDINATION OF CONTRACTORS WHILE DIRECTLY REPORTING TO INTERMEDIATE AND SENIOR MANAGEMENT TO ENSURE COMPLETION OF PROJECT ON SCHEDULE AND WITHIN BUDGET.

MANAGE EXCAVATION CONTRACTORS TO ENSURE SOIL QUALITY CONTROL; DAILY REPORTING TO PROJECT MANAGER.

PRESENT ANALYTICAL TEST RESULTS, INTERPRETATIONS, ASSESSMENTS, RECOMMENDATION AND/OR CONCLUSIONS IN A FINAL

TECHNICAL REPORT AS WELL AS VERBAL AND WRITTEN COMMUNICATION WITH CLIENTS.

PATERSON GROUP

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PATERSON GROUP

solution oriented engineering

Mark S. D'Arcy, P.Eng., QP$_{ESA}$
Director – Environmental Division

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

ESA Qualified Person with MECP

Ontario Society of Professional Engineers

Consulting Engineers of Ontario

YEARS OF EXPERIENCE
With Paterson: 33

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, Phase III 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)
- Monitoring Landfills for River Valley, Kipling and Lavigne (Senior Project Manager)
- Block D Lands – Brownfields Project - Kingston

PROFESSIONAL EXPERIENCE

2001 to present, Manager of Environmental Division, Paterson Group Inc., 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 Inc., 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.