

Phase I Environmental Site Assessment

6772 Rocque Street
Ottawa, Ontario

Prepared for: Kenvest Construction Inc.

Report: PE7382-1
Dated: February 17, 2026



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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Kenvest Construction Inc. to carry out a Phase I Environmental Site Assessment (Phase I ESA) for the property addressed 6772 Rocque Street, 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 first developed with the present day residential dwelling circa 1960. No environmental concerns were identified with respect to the historical use of the Phase I Property.

Historically, the neighbouring properties within the Phase I Study Area were primarily agricultural, residential, community, and institutional use. The agricultural use lands were gradually developed with residential dwellings to the west and commercial use to the north northeast, or became parkland to the north and north west. No environmental concerns were identified with respect to historical use of the properties within the Phase I Study Area.

An inspection of the Phase I Property and the surrounding properties was conducted on January 7, 2026. The Phase I Property is currently occupied by a single-storey residential dwelling with full basement level and 2 sheds. No environmental concerns were identified with respect to the current use of the Phase I Property.

The surrounding properties within the vicinity of the Phase I Property were generally observed to consist of community use to the south and southwest, residential to the east and southeast, parkland to the north and northwest, as well as commercial to the south along St. Joseph Boulevard and the northeast. A former school currently being used for mixed institutional (private school), community (church), and commercial (recording studio) use purposes is present to the north. No environmental concerns were identified with respect to the current use of surrounding properties within the Phase I Study Area.

Based on the findings of the Phase I ESA, it is our opinion that a Phase II ESA is not required for the subject property.

Recommendations

Potentially Hazardous Building Materials

Based on the approximate age of the subject buildings and additions (1960s), asbestos containing building materials may be potentially present within the structures. Potential ACMs observed at the time of the site inspection include drywall joint compound, ceiling plaster and stipple, stick on ceiling tiles, linoleum, and window caulking. The above noted potential ACM's were noted to be in good condition with the exception of drywall joint compound in areas where the structures roofs were actively leaking.

An asbestos survey of the subject buildings should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to any renovation or demolition activities, if one has not already been conducted.

Based on the approximate age of the subject buildings and building addition (1960s), lead-based paints may be present. The painted surfaces within the subject structures were generally observed to be in good condition with the exception of paints located within Building 2. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.

1.0 INTRODUCTION

At the request of Kenvest Construction Inc., Paterson Group (Paterson) carried out a Phase I Environmental Site Assessment (Phase I ESA) for the property addressed 6772 Rocque Street, 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. Jake Kendrick of Kenvest Construction Inc., who can be reached by telephone at 1-819-962-7447.

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 (as amended). 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:	6772 Rocque Street, Ottawa, Ontario.
Legal Description:	Part of Lot 2, Concession 1 of the Gloucester Township in the City of Ottawa, Ontario.
Location:	The Phase I Property is situated on the south side of Rocque Street approximately 55m west of the Rocque Street and St. Pierre Street intersection. For the purposes of this report, Rocque Street is considered to run east-west. Refer to Figure 1 – Key Plan, following the body of this report.
Latitude and Longitude:	45°28'29.1"N 75°31'23.0"W
Site Description:	
Configuration:	Rectangular
Area:	670m ² (approximately)
Zoning:	I1E – Minor Institutional Zone.
Current Use:	The Phase I Property is currently occupied by a residential dwelling.
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 with the present day residential dwelling circa 1960.

National Archives

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

A search of the National Archives for City of Ottawa street directories was carried out for properties within the Phase I Study Area. No street directories for the properties within the Phase I Study Area were identified.

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.

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 (FOI) office for information with respect to reports related to environmental conditions for the Phase I Property. The response from the MECP FOI office did not identify any records for the Phase I Property.

MECP Incident Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, or inspections maintained by the MECP for the Phase I Property or any of the neighbouring properties. The response from the MECP FOI office did not identify any records for the Phase I Property.

MECP Instruments

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use, or any other similar MECP issued instruments for the Phase I Property. The response from the MECP FOI office did not identify any records for the Phase I Property.

MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records for the Phase I Property. The response from the MECP FOI office did not identify any records for the Phase I Property.

MECP Access Environment – Environmental Approvals and Registry

A search of the MECP Access Environment - Environmental Approvals and Registry was conducted electronically on January 2, 2026, 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 (PTTWs).

The search of the online registry did not identify any records within the Phase I Study Area.

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 such 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 January 2, 2026, 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 for 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 did not identify any ANSI sites situated within 250m of the Phase I Property.

City of Ottawa Old Landfill Sites

The City of Ottawa's Former Landfills online map was reviewed as part of this assessment. This map identifies 123 former landfills through the City of Ottawa's Old Landfill Management Strategy (OLMS 2004) and includes location, ownership, periods of operation and waste type for 82 sites identified as previously

owned/operated either fully or in part by former municipalities and townships within the boundaries of the City of Ottawa, and is updated periodically.

A review of this map on January 2, 2026, did not identify any landfill sites situated on the Phase I Property or within 250m of the Phase I Property.

City of Ottawa HLUI

A request was submitted to the City of Ottawa to request information from the City's Historical Land Use Inventory (HLUI) database for any environmental records pertaining to the Phase I Property as well as any properties situated within the Phase I Study Area. A response had not been received at the time of issuance of this report.

ERIS Database Report

An Environmental Risk Information Services (ERIS) report for the Phase I Property and surrounding lands was acquired and reviewed as part of this assessment. It should be noted that the ERIS report includes information that would normally be obtained through the MECP FOI, MECP well records search as well as several other records (i.e., incident reports, waste generators, etc.).

No records pertaining to the Phase I Property were identified by the ERIS search.

A total of 70 off-site records were identified within the 250m search radius, 20 of which were previous ERIS Searches.

Thirteen (13) O.Reg 347 Waste Generators Summary (GEN) records were identified. Two (2) of these records pertain to the generation of PCB waste at the property addressed 1080 St. Pierre Street. Based on the approval years (1994 to 2001) and the property being identified as a school at this time, these records are considered to be associated with the phasing out of PCB light ballasts and are not considered to represent a potential environmental risk to the Phase I Property. One (1) record was identified for the property addressed 1159 St. Pierre and is not considered to pose an environmental risk to the Phase I Property. Due to the separation distance (approximately 160m). Ten (10) records were identified for the commercial plaza addressed 1224 and 1226 Place d'Orleans Drive pertaining to various waste categories including Waste Oil and sludges, Pesticides, and Photo Processing Wastes, due to the separation distance (approximately 90m or greater) these records are not considered to represent an environmental risk to the Phase I Property; 3 Pesticide Register records associated with the plaza were also identified.

Sixteen (16) Ontario Spills (SPL) records were identified, 10 of which pertain to releases of gaseous substances which are not considered to pose a risk to the Phase I Property. Four (4) records pertaining to hydraulic fluids and fuel were identified at the properties addressed 1224 and 1226 Orleans Place Drive/ Place d'Orleans, based on the separation distance (150m or more) these spills are not considered to have the potential to impact the Phase I Property. The remaining 2 records pertain to a sanitary sewer back up and used cooking oil being poured into

a catch basin. Due to the nature of these incidents they are not considered to have the potential to impact the Phase I Property.

No additional environmental concerns were identified through a review of the remaining records in 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' and Google Earth™ 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:

- 1958 The Phase I Property is vacant at this time. Several residential dwellings are present to the southeast. A school and church with associated cemetery are present to the north and south respectively. The remaining properties nearby appear to be vacant and used for agricultural purposes. St. Pierre Street and St. Joseph Boulevard are present in their present-day configuration.
- 1968 (Poor Quality) A residential dwelling has been constructed on the Phase I Property. Several residential dwellings have been constructed to the east and an addition to the school appears to have been constructed.
- 1976 No significant changes are apparent with respect to the Phase I Property. Rocque Street is present to the north in its present-day configuration. Soil disturbances are visible on the adjacent property to the west as well as to the south and a laneway is present to the east running north to south adjacent to the Phase I Property and the church. Additional properties to the south and east have been developed with residential dwellings; commercial use buildings also appear to have been constructed further to the south along St. Joseph Boulevard.
- 1991 No significant changes are apparent with respect to the Phase I Property. Several properties to the south along St. Joseph Boulevard appear to have been redeveloped for commercial purposes. Several residential dwellings have been constructed further to the west.
- 2002 No significant changes are apparent with respect to the Phase I Property. The vacant property to the northeast has been developed with a commercial plaza.
- 2008 No significant changes are apparent with respect to the Phase I Property or nearby properties.

- 2014 No significant changes are apparent with respect to the Phase I Property or nearby properties.
- 2019 No significant changes are apparent with respect to the Phase I Property or nearby properties.
- 2023 No significant changes are apparent with respect to the Phase I Property at this time. The adjacent property to the west is being developed with a residential dwelling.

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 Limestone of the Bobcaygeon Formation. Surficial soils were identified to consist of offshore marine sediments with a drift thickness of 5 to 10 meters.

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 60m above sea level, while the regional topography within the greater area is generally sloping gradually down toward the west towards Bilberry Creek. Based on the topographic map review and nearest body of water (Bilberry Creek), the groundwater is inferred to flow in a westerly 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

The nearest named body of water to the Phase I Property is Bilberry Creek located approximately 50m to the east.

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. Twelve (12) well records were identified within the Phase I Study Area, 11 of which consisted of potable water wells installed between 1950 and 1964, the remaining record pertained to a well decommissioning in 2012. Due to the age of the identified well records and public utilities available in this area; 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 clay overlaying limestone bedrock between 1.8m and 16.5m below ground surface. All well records identified on the MECP website within the Phase I Study Area are included in Appendix 2.

5.0 Interviews

Property Owner Representative

Mr. Jake Kendrick, a representative of Kenvest Construction Inc., was interviewed as part of this assessment. Mr. Kendrick stated that the property was acquired around September 2025. Mr. Kendrick indicated that the Phase I Property was always heated via fuel oil and wood. Mr. Kendrick stated that the Phase I Property was only ever used for residential purposes. Mr. Kendrick was not aware of any spills or potential environmental concerns on the Phase I Property or nearby properties.

6.0 Site Reconnaissance

6.1 General Requirements

A site visit was conducted for the Phase I Property on January 7, 2026, between approximately 12:00 PM and 12:45 PM. Weather Conditions were clear, with a temperature of approximately -6°C. Mr. Grant Paterson 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 single-storey residential dwelling with full basement level, located in the center of the property. A paved driveway is present along the western edge of the property running from Rocque Street to 2 storage sheds located on the southwest corner of the property. A landscaped front and backyard are present to the north and south of the residential dwelling, with hedges and trees located along the south and west edge of the property respectively.

The Phase I Property gently slopes downward approximately 0.5m in a northerly direction towards a drainage ditch between the Phase I Property and Rocque Street. The regional topography gradually slopes downward towards the south and west towards Billberry Creek. The Phase I Property is slightly below the grade of adjacent properties to the east and north, while Rocque Street to the north is approximately 1m below the Phase I Property.

Water drainage on the Phase I Property predominately occurs via surface infiltration.

No ponded water, stressed vegetation, surficial staining, or any other indications of potential contamination were observed on the Phase I Property, however, the ground surface was obscured by snow at the time of the site visit.

A depiction of the Phase I Property is illustrated on Drawing PE7382-1 – Site Plan, appended in the Figures section of this report.

Buildings and Structures

A single-storey residential dwelling with a concrete block foundation and full basement level is present on the Phase I Property. The residential dwelling has a sloped and shingle style roof and a brick exterior. The Phase I Property is serviced by municipal services. Over-head power and vent and fill pipes were observed entering the northeast corner of the residential dwelling. A chimney for a wood stove was observed on the west side of the residential dwelling.

Two (2) storage sheds were observed on the Phase I Property located in the southwest corner at the end of the paved driveway. One (1) of the sheds consisted of painted wood with a sloped and shingled roof while the other is constructed from wood and sheet metal.

Potential Environmental Concerns

☐ **Fuels and Chemical Storage**

Vent and fill pipes were noted on the northeast corner of the residential dwelling leading to an aboveground storage tank (AST) in the basement. It should be noted that signs or indications of sub-surface contamination could not be observed in the area of the previous exterior vent and fill pipe located due to the Phase I Property being snow covered at the time of the site visit.

A 20L CSA approved gasoline container approximately half full with gasoline was observed in one of the storage sheds. The container was noted to be in good condition with no signs of leaks and is not considered to pose an environmental risk to the Phase I Property.

No concerns were identified with respect to fuel or chemical storage on the exterior of the Phase I Property.

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

No transformers were identified on the Phase I Property or adjacent properties in the immediate vicinity of the Phase I Property. No concerns were identified with respect to PCBs or transformer oil on the exterior of the Phase I Property.

☐ **Hazardous Materials and Unidentified Substances**

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

☐ **Waste Management**

Domestic waste generated on the Phase I Property is stored in plastic containers and collected by the municipality on a weekly basis. No concerns with respect to waste generation were identified on the Phase I Property.

☐ **Fill Material**

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

Interior Assessment

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

- ☐ The floors consist of hardwood, linoleum, ceramic tiles, carpet, and poured concrete;

- ☐ The walls consist of drywall, wood paneling, and concrete blocks;
- ☐ The ceilings consist of drywall with a stippled or decorative plaster coat, and stick-on ceiling tiles and plywood;
- ☐ The lighting throughout the building is provided by LED and incandescent light fixtures.

Potentially Hazardous Building Products

☐ **Asbestos Containing Materials (ACMs)**

Based on the age of the Phase I building, asbestos containing building materials may be present within the structure. Potential ACMs observed in the Phase I building include the drywall joint compound, stick-on ceiling tiles, ceiling stipple, decorative plaster, window caulk, and linoleum.

The potential ACMs observed in the subject building were noted to be in good condition at the time of the site inspection and are not considered to represent an immediate concern.

☐ **Lead-Based Paints**

Based on the age of the Phase I building, lead-based paints may be present on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site inspection and do not represent an immediate concern.

☐ **Polychlorinated Biphenyls (PCBs)**

No potential concerns with respect to PCBs were identified on the Phase I Property.

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

UFFI was not observed at the time of the site visit, however, only limited available wall cavities were inspected at the time of the site inspect. Exterior wall cavities were not accessible for inspection at the time of the site visit.

Other Potential Environmental Concerns

☐ **Fuels and Chemical Storage**

One (1) 909L single non-metallic walled aboveground furnace oil storage tank (AST) manufactured in 2014, was found to be situated in the basement of the Phase I Building in the northeast corner, along with an in-use oil fired furnace. No surficial staining, signs of leaking or spills, or any other indications of subsurface contamination were observed within the area of

the AST and the concrete floor slab was noted to be in good condition with no significant cracks noted. This AST is not considered to represent an environmental risk to the Phase I Property.

No other concerns were identified with respect to chemical or fuel storage on the Phase I Property.

☐ **Ozone Depleting Substances (ODSs)**

Refrigerators, fire extinguishers, and an air conditioning unit were observed in the Phase I building. These appliances may contain ozone depleting substances (ODSs). These appliances appeared to be in good condition at the time of the site inspection and should be maintained or removed by certified contractors.

☐ **Wastewater Discharges**

Domestic wastewater is discharged from the residential dwelling into the City of Ottawa sanitary sewer system. No floor drains or sump pits were identified during the site visit. No environmental concerns were noted with respect to wastewater discharges at the Phase I Property at the time of the site inspection.

☐ **Mould**

No signs of mould or excessive moisture were noted at the time of the site inspection, although wall and ceiling cavities were not inspected.

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: Rocque Street, followed by a former school currently used for mixed institutional (private school and church) and commercial (recording studio) purposes;

South: Institutional use (church).

East: Driveway to church parking lot, followed by residential;

West: Abandoned residential development, followed by a cemetery.

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 PE7382-2 – 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 first developed circa 1960 with the current residential dwelling.

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

Based on the findings of the Phase I ESA, no PCAs were identified within the Phase I Study area.

Site features and surrounding land use can be seen on Drawing PE7382-1 – Site Plan and PE7382-2 – Surrounding Land Use Plan in the Figures section of this report.

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 Limestone of the Bobcaygeon Formation. Surficial soils were identified to consist of offshore marine sediments with a drift thickness of 5 to 10 meters.

Groundwater is anticipated to flow in a northwesterly direction towards Billberry Creek.

Fill Placement

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

Water Bodies and Areas of Natural and Scientific Interest

Billberry creek is present approximately 50m west of the Phase I Property.

No ANSI sites are situated on the Phase I Property or within the Phase I Study Area.

MECP Monitoring Wells and Drinking Water Wells

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. Twelve (12) well records were identified within the Phase I Study Area, 11 of which consisted of potable water wells installed between 1950 and 1964, the remaining record pertained to a well

decommissioning in 2012. Due to the age of the identified well records and municipal water services in this area; 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 clay overlaying limestone bedrock between 1.8m and 16.5m below ground surface. All well records identified on the MECP website within the Phase I Study Area are included in Appendix 2.

Existing Buildings and Structures

A single-storey residential dwelling with a concrete block foundation and full basement level is present on the Phase I Property. The residential dwelling has a sloped and shingle style roof and a brick exterior.

Two (2) storage sheds were observed on the Phase I Property located in the southwest corner at the end of the paved driveway.

Current and Future Property Use

The Phase I Property is currently used for residential purposes.

It is our understanding that the Phase I Property will be redeveloped with a multi-unit residential building. No changes to land use will occur.

Subsurface Structure and Utilities

The residential dwelling on the Phase I Property is serviced by underground sewer and water. No signs of any other subsurface structures or utilities were identified at the time of the site inspection.

Neighbouring Land Use

Land use within the Phase I Study Area primarily consists of residential use to the east and southeast, parkland to the northwest, as well as institutional use (Church and Cemetery) to the south and southwest. A former school currently being used for mixed institutional and commercial (recording studio) use purposes is present to the north. Additional commercial properties are also present to the northeast and south along St. Joseph Boulevard. An abandoned residential development is present immediately to the west. The current uses of neighbouring lands within the Phase I Study Area are not considered to represent an environmental concern to the Phase I Property.

Current land use is depicted on Drawing PE7382-2 – Surrounding Land Use Plan, in the Figures section of this Report.

Potentially Contaminating Activities (PCAs)

Based on the findings of the Phase I ESA, no PCAs were identified on the Phase I Property or nearby properties.

Areas of Potential Environmental Concern (APEC)

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

Contaminants of Potential Concern (CPC)

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

8.0 CONCLUSION

8.1 Assessment

Paterson Group was retained by Kenvest Construction Inc. to carry out a Phase I Environmental Site Assessment (Phase I ESA) for the property addressed 6772 Rocque Street, 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 first developed with the present day residential dwelling circa 1960. No environmental concerns were identified with respect to the historical use of the Phase I Property.

Historically, the neighbouring properties within the Phase I Study Area were primarily agricultural, residential, and institutional use. The agricultural use lands were gradually developed with residential dwellings to the west and commercial use to the north and northeast, or became parkland to the north and north west. No environmental concerns were identified with respect to historical use of the properties within the Phase I Study Area.

An inspection of the Phase I Property and the surrounding properties was conducted on January 7, 2026. The Phase I Property is currently occupied by a single-storey residential dwelling with full basement level and 2 sheds. No environmental concerns were identified with respect to the current use of the Phase I Property.

The surrounding properties within the vicinity of the Phase I Property were observed to consist of a church and cemetery to the south and southwest, residential to the east and southeast, parkland to the north and northwest, as well as commercial further to the south along St. Joseph Boulevard and to the northeast. A former school currently being used for mixed institutional, and

commercial purposes is present to the north. No environmental concerns were identified with respect to the current use of surrounding properties within the Phase I Study Area.

Based on the findings of the Phase I ESA, it is our opinion that **a Phase II ESA is not required for the subject property.**

8.2 Recommendations

Potentially Hazardous Building Materials

Based on the approximate age of the subject building (1960s), asbestos containing building materials may be potentially present within the structure. Potential ACMs observed at the time of the site inspection include drywall joint compound, ceiling plaster and stipple, stick on ceiling tiles, linoleum, and window caulking. The potential ACM's were noted to be in good condition and do not represent an immediate concern.

An asbestos survey of the subject building should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to any renovation or demolition activities, if one has not already been conducted.

Based on the approximate age of the subject building (1960s), lead-based paints may be present. The painted surfaces within the subject building were observed to be in good condition. 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.

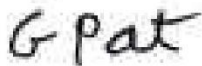
9.0 STATEMENT OF LIMITATIONS

This Phase I – Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04, as amended, and 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 Kenvest Construction Inc. Permission and notification from Kenvest Construction Inc. and Paterson Group will be required prior to the release of this report to any other party.

Paterson Group Inc.



Grant Paterson, Technologist



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



Report Distribution:

- ☐ Kenvest Construction Inc.
- ☐ 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: Access Environment Website.
- ☐ 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

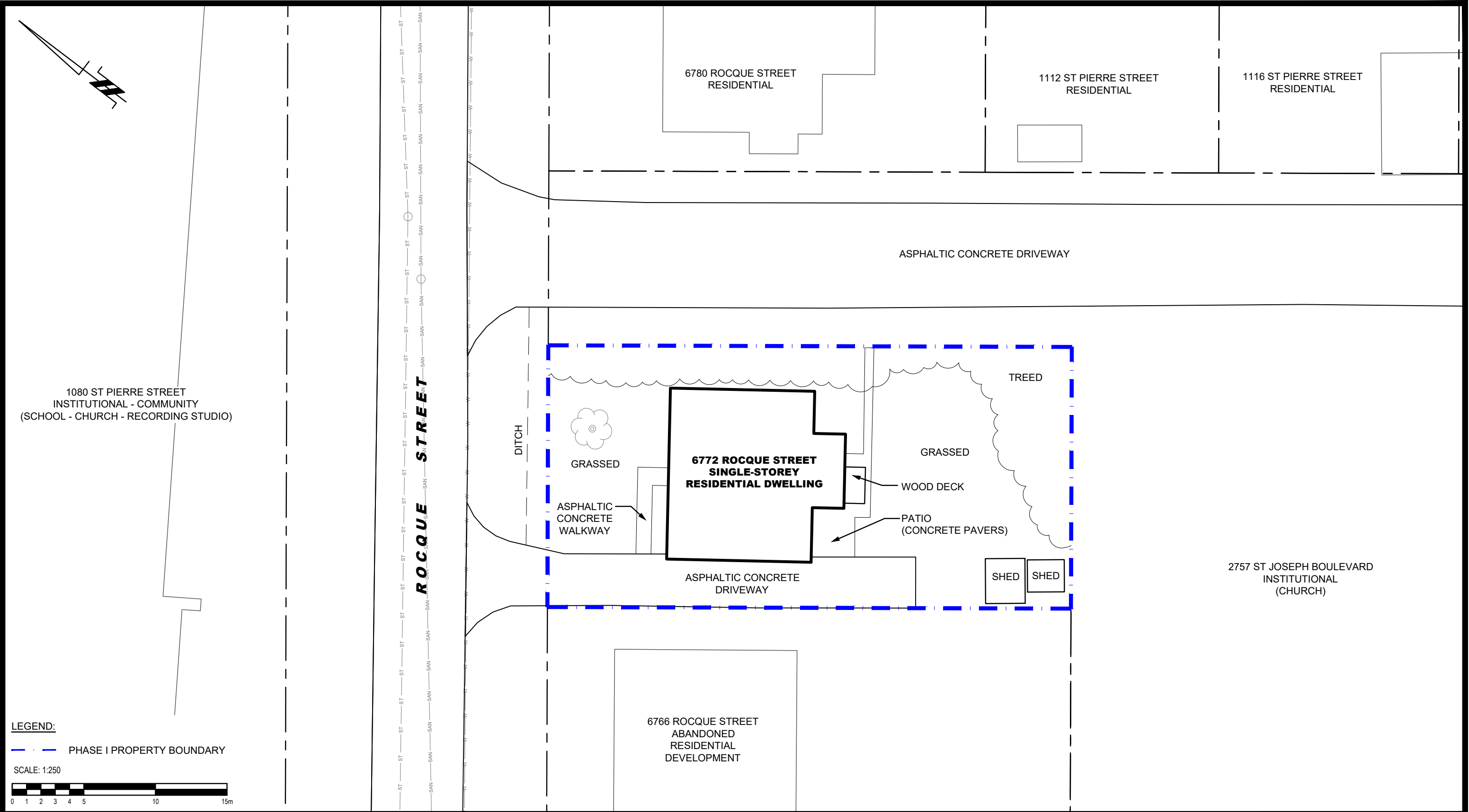
FIGURE 2 – TOPOGRAPHIC MAP

DRAWING: PE7382-1 – SITE PLAN

DRAWING: PE7382-2 – SURROUNDING LAND USE PLAN



FIGURE 2
Topographic Map



LEGEND:

— · — PHASE I PROPERTY BOUNDARY

SCALE: 1:250

 9 AURIGA DRIVE OTTAWA, ON K2E 7T9 TEL: (613) 226-7381					KENVEST CONSTRUCTION INC. PHASE I - ENVIRONMENTAL SITE ASSESSMENT 6772 ROCQUE STREET OTTAWA, ONTARIO Title: SITE PLAN	Scale:	1:250	Date:	02/2026
						Drawn by:	ZS	Report No.:	PE7382-1
						Checked by:	GP	Dwg. No.: PE7382-1	
						Approved by:	MSD		Revision No.:
	NO.	REVISIONS	DATE	INITIAL					



LEGEND:

— PHASE I PROPERTY BOUNDARY

SCALE: 1:2500

 9 AURIGA DRIVE OTTAWA, ON K2E 7T9 TEL: (613) 226-7381					KENVEST CONSTRUCTION INC. PHASE I - ENVIRONMENTAL SITE ASSESSMENT 6772 ROCQUE STREET OTTAWA, ONTARIO	Scale: 1:2500	Date: 02/2026
						Drawn by: ZS	Report No.: PE7382-1
						Checked by: GP	Dwg. No.: PE7382-2
						Approved by: MSD	
					Title: SURROUNDING LAND USE PLAN		
	NO.	REVISIONS	DATE	INITIAL			

APPENDIX 1

AERIAL PHOTOGRAPHS

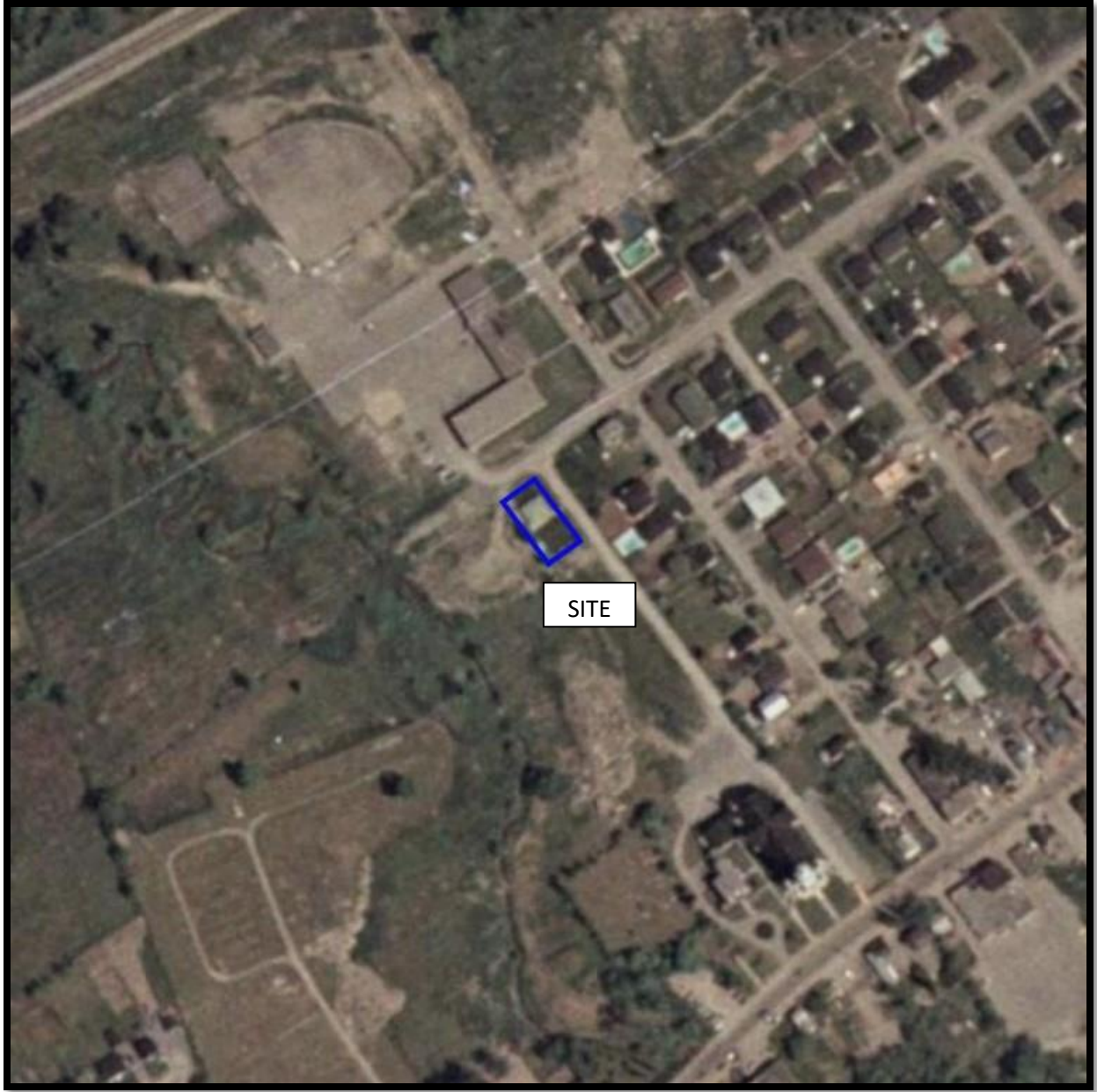
SITE PHOTOGRAPHS



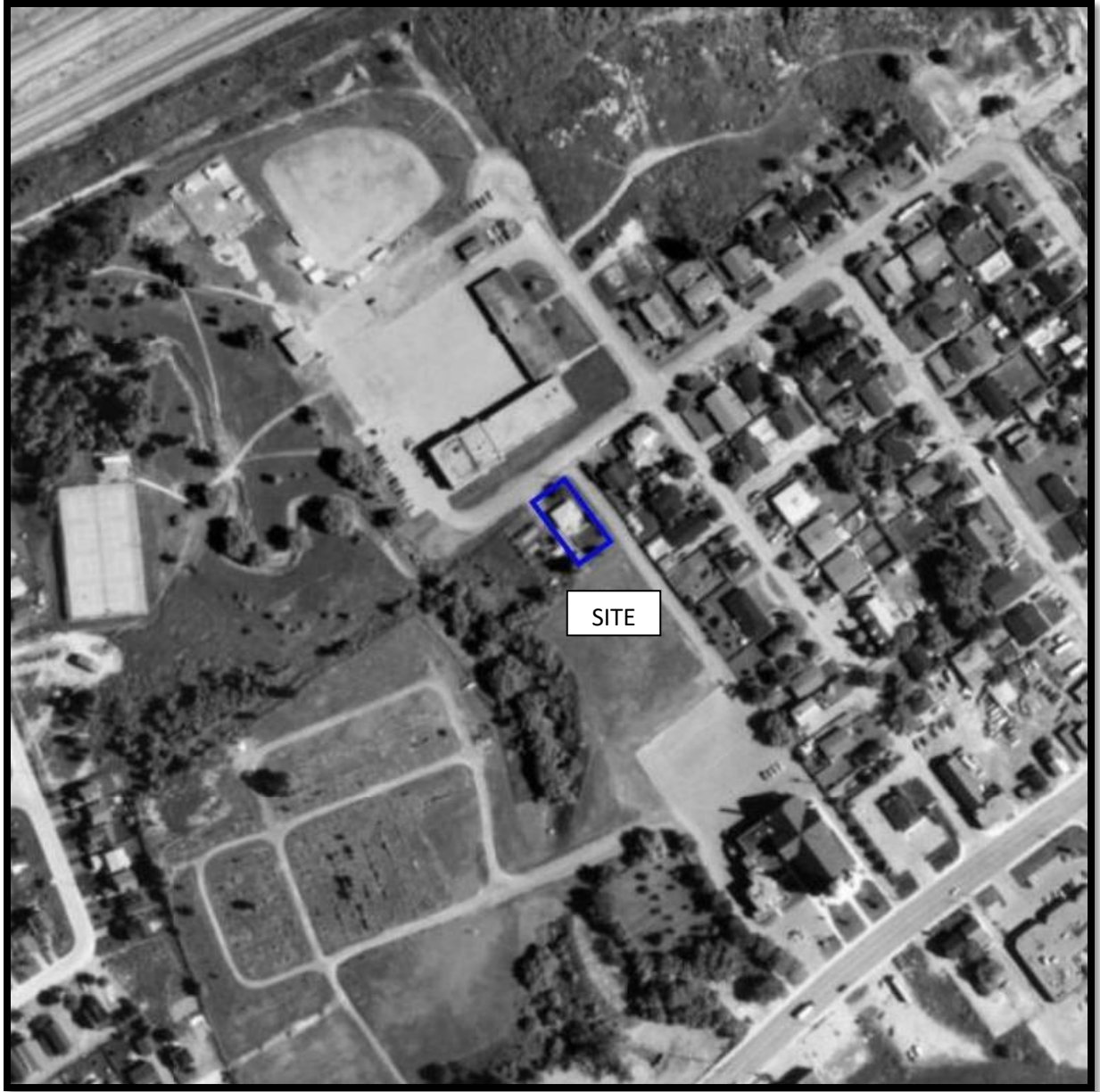
AERIAL PHOTOGRAPH
1958



AERIAL PHOTOGRAPH
1968



AERIAL PHOTOGRAPH
1976



AERIAL PHOTOGRAPH
1991



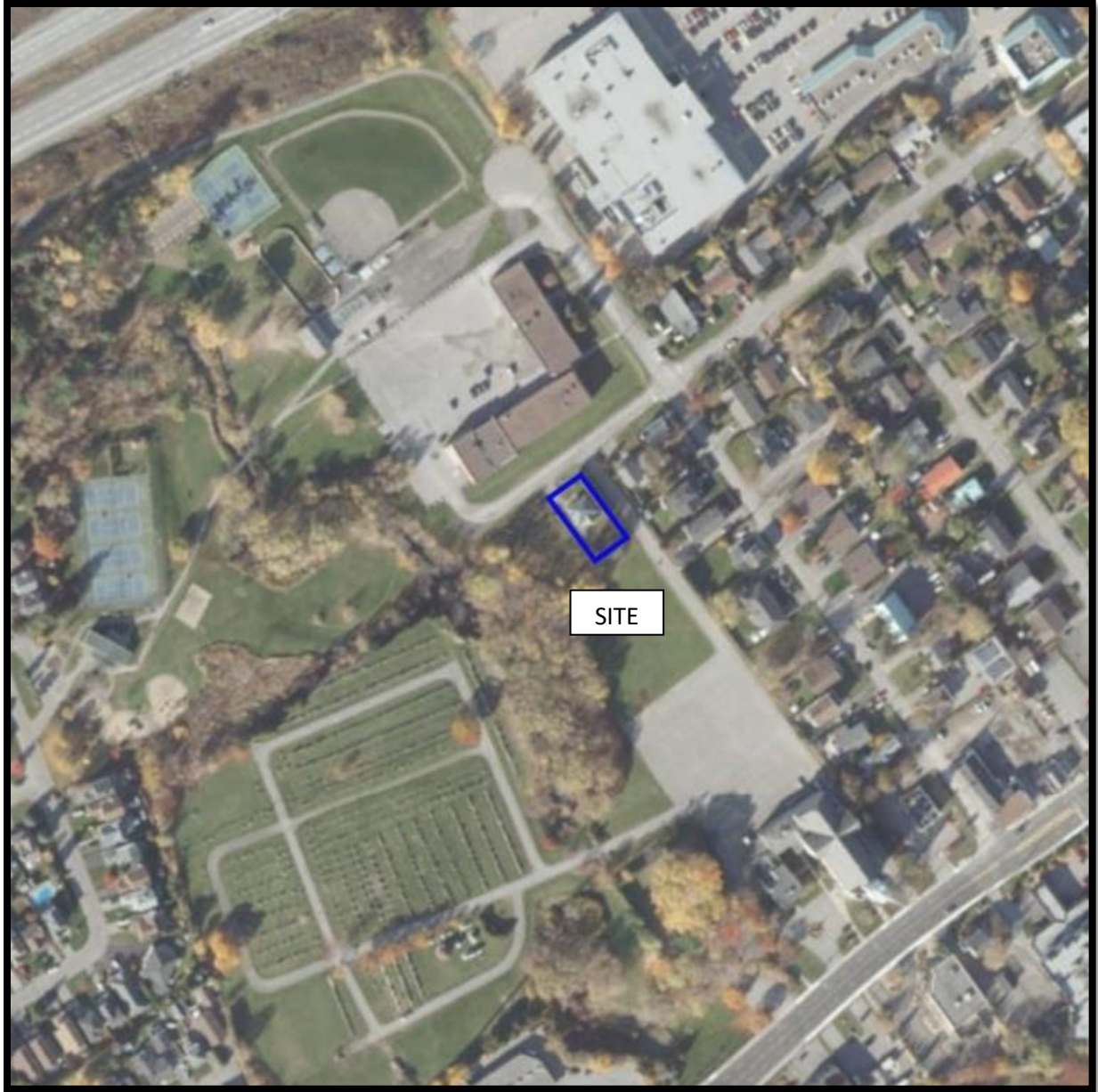
AERIAL PHOTOGRAPH
2002



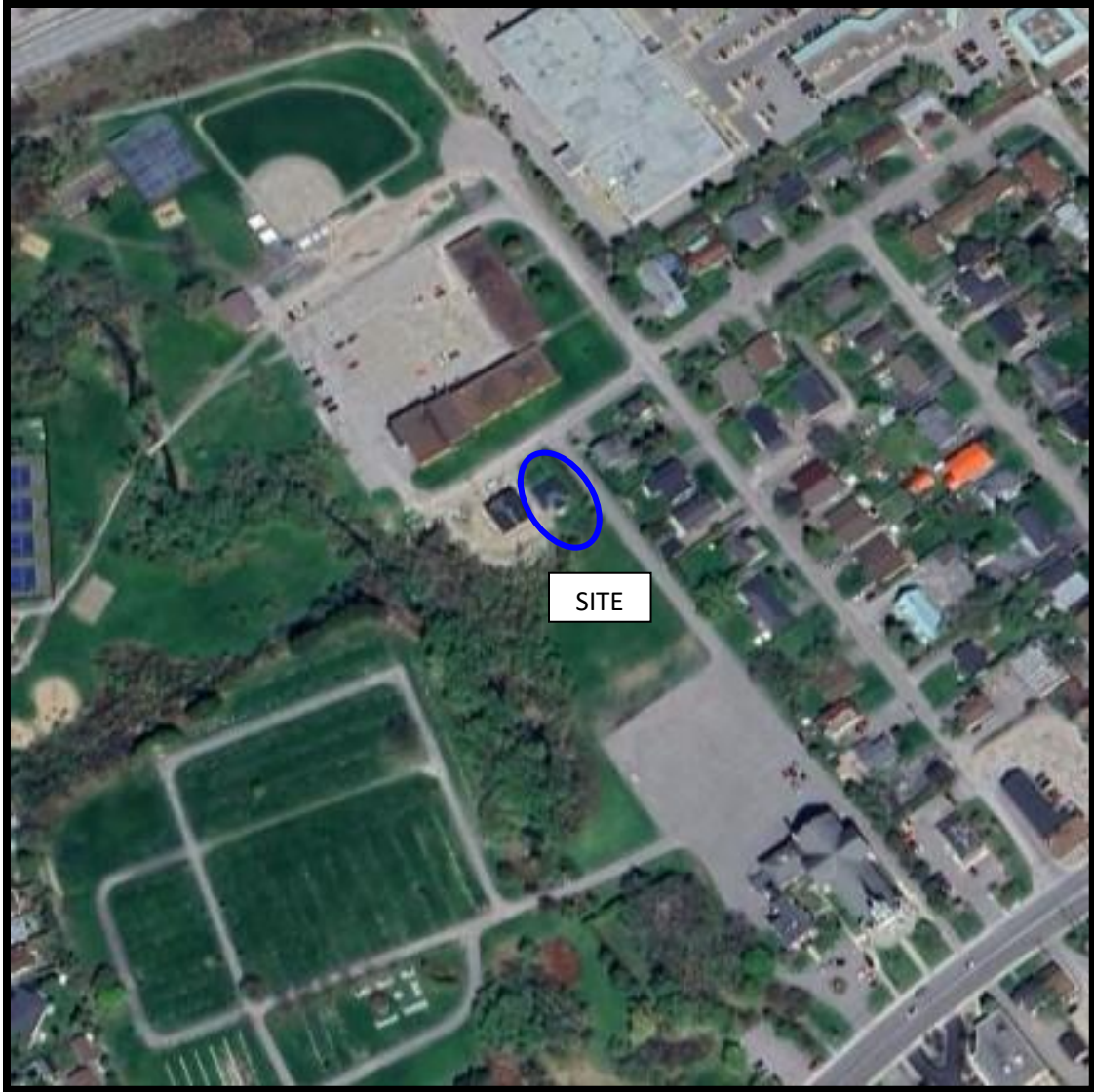
AERIAL PHOTOGRAPH
2008



AERIAL PHOTOGRAPH
2014



AERIAL PHOTOGRAPH
2019



AERIAL PHOTOGRAPH
2023

Site Photographs

PE7382

6772 Rocque Street, Ottawa, Ontario

January 7, 2026



Photograph 1: View of the north portion of the property, facing south.



Photograph 2: View of the north portion of the property, facing southeast.

Site Photographs

PE7382

6772 Rocque Street, Ottawa, Ontario

January 7, 2026



Photograph 3: View of the vent and fill pipes on the northeastern corner of the residential dwelling, facing south.



Photograph 4: View of the south portion of the property, facing east.

APPENDIX 2

MECP FREEDOM OF INFORMATION

MECP WATER WELL RECORDS

TSSA CORRESPONDANCE

CITY OF OTTAWA HLUI

ERIS DATABASE REPORT



January 28, 2026

Grant Paterson
Paterson Group Inc.
9 Auriga Drive
Ottawa, Ontario K2E 7T9
gpaterson@patersongroup.ca

Dear Grant Paterson:

RE: MECP FOI A-2026-00017, Your Reference PE7382 – 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:

6772 Rocque Street, Ottawa

Timeframe: January 1, 1986 to January 1, 2026

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 Christian Brodersen at christian.brodersen@ontario.ca.

Yours truly,

Christian Brodersen

for
Josephine DeSouza
Manager, Access and Privacy Office

316/56. "A"



GROUND WATER BRANCH

SEP 5 1962 N9

004

UTM 182 459315E

5R 50356915N

The Ontario Water Resources Commission Act

ONTARIO WATER
RESOURCES COMMISSION

Elev. 4R 02111

WATER WELL RECORD

Basin 25 Carl

Township, Village, Town or City

GLOUCESTER

County or District

Date completed

31

June 62

62

Concession Lot I

Address Orleans Gabriel St.

Casing and Screen Record

Inside diameter of casing 2"

Total length of casing 23 ft.

Type of screen none

Length of screen

Depth to top of screen

Diameter of finished hole 2"

Pumping Test

Static level 8 ft. 2006 p.h. G.P.M.

Test-pumping rate 30 ft. 1/8 ft.

Pumping level 1/8 ft.

Duration of test pumping

Water clear or cloudy at end of test clear

Recommended pumping rate 200 G.P.M.

with pump setting of 70 feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record

	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
Clay	0	23		
Sandy limestone	23	72	72	sulphur

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

Home

Is well on upland, in valley or on hillside?

Drilling or Boring Firm. Marcel Corneille

Address Orleans Ave.

Licence Number 614

Name of Driller or Borer Same

Address

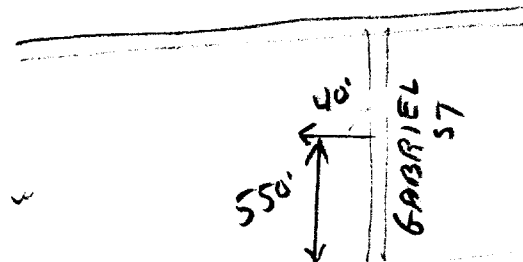
Date 31 June 62

(Signature of Licensed Drilling or Boring Contractor)

Location of Well

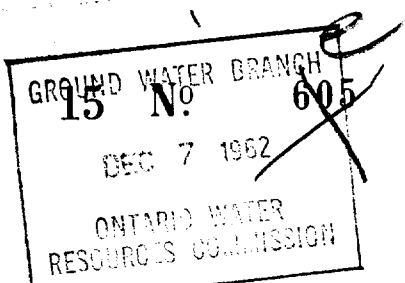
In diagram below show distances of well from road and lot line. Indicate north by arrow.

N



old 17. 11. 17.

316/56. "A"



UTM 18 459315E

5R 5035695N

The Ontario Water Resources Commission Act

Elev. 4R 0214

WATER WELL RECORD

Basin 25 CARLETON

Township, Village, Town or City GLOUCESTER

County or District LOFF Lot I

Date completed 12 NOV 1962 (day month year)

Address MAISONNEUVE-ST ORLEANS, ONT.

Casing and Screen Record

Inside diameter of casing 2"
 Total length of casing 20'
 Type of screen X
 Length of screen X
 Depth to top of screen X
 Diameter of finished hole Y 2

Pumping Test

Static level 10'
 Test-pumping rate 6 G.P.M.
 Pumping level 18'
 Duration of test pumping 3 HOURS
 Water clear or cloudy at end of test CLEAR
 Recommended pumping rate 3 G.P.M.
 with pump setting of 18' feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record

	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
CLAY	0'	17'	37'	SULPHUR, LITTLE-BIT
LIME-STONE	17'	23'		
BLACK-SHALE	23'	37'		

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

HOUSE

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

Drilling or Boring Firm

WILFRID-COSSETTE

Address 259A-SHARPSHIRE-ST, OTTAWA 2, ONT,

Licence Number G12

Name of Driller or Borer

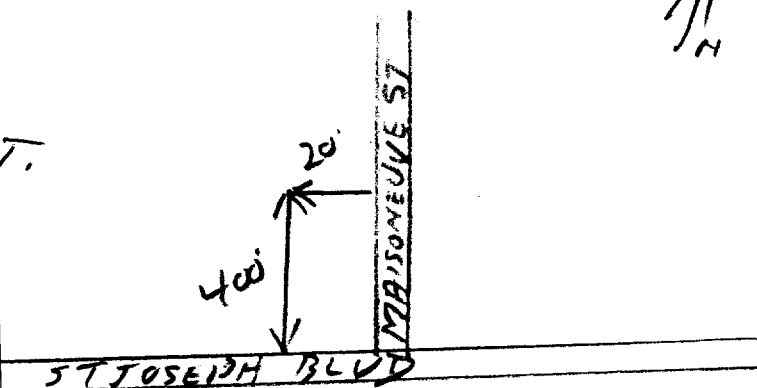
Address SAME

Date NOV. 12/62

W. Cossette
 (Signature of Licensed Drilling or Boring Contractor)

Location of Well

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



Form 5
15M-58-4149

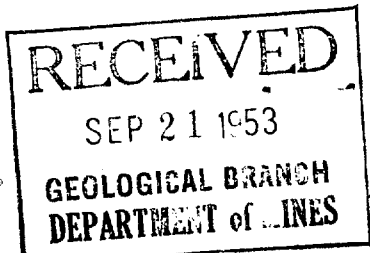
316/54. "A"

UTM 1182 4591100E

5R 5035640N

Elev. 4R 0212 40

Basin 25



15 No 16

The Well Drillers Act

Department of Mines, Province of Ontario

Water Well Record

Village, Town or City *Doncaster*
own or City *Doncaster*

Date Completed *Sept 8/53* Cost of Well (excluding pump) *1.00*

Pipe and Casing Record

Pumping Test

Casing diameter(s) *2"*
Length(s) of casing(s) *30ft*
Type of screen *rock*
Length of screen *15*
Distance from top of screen to ground level *1.00*
Is well a gravel-wall type? *rock*
Date *Sept 8/53*
Static level *11*
Pumping level *15*
Pumping rate *500*
Duration of test *1.00*
Distance from cylinder or bowls to ground level *1.00*

Water Record

Kind (fresh or mineral) *fresh*
Quality (hard, soft, contains iron, sulphur, etc.) *soft*
Appearance (clear, cloudy, coloured) *clear*
For what purpose(s) is the water to be used? *household*
How far is well from possible source of contamination? *70ft*
What is the source of contamination? *outside toilets*
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
<i>38</i>	<i>fresh</i>	<i>27</i>

Well Log

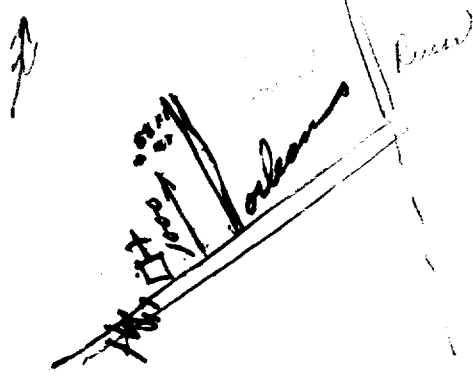
Overburden and Bedrock Record

From To
0 ft. ft.

Blue Clay *0 29*
Limestone *29 40*

Location of Well

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



Situation: Is well on upland, in valley, or on hillside? *valley*
Drilling Firm *J.B. Dwyer*
Address *1878 Lakeshore*
Name of Driller *J. Dwyer* Address *1878 Lakeshore*
Date *Sept 8/53* Licence Number *1878*

Signature of Licensee *J.B. Dwyer*

35

GROUND WATER BRANCH 624

AUG 15 1960

ONTARIO WATER
RESOURCES COMMISSION

The Ontario Water Resources Commission Act, 1957

Basin

2	5
---	---

--	--

WATER WELL RECORD

Gloucester

County or District Carleton Township, Village, Town or City ~~Orleans~~
 Con. 1 O.F. Lot 2 St. Peter St. Date completed 10 6 60
 (day month year)
 Owner Post Office Address Orleans Ontario
 (print in block letters)

Casing and Screen Record

Pumping Test

Inside diameter of casing..... 4 inches

Total length of casing..... 40 feet

Type of screen.....

Length of screen.....

Depth to top of screen.....

Diameter of finished hole..... 4 inches

Static level.....31 feet.....
Test-pumping rate.....8 G.P.M.
Pumping level.....35 feet.....
Duration of test pumping.....1 hour.....
Water clear or cloudy at end of test.....cloudy.....
Recommended pumping rate.....5 G.P.M.
with pumping level of.....30 feet.....

Well Log

Water Record

[illegible]

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

~~Domestic~~ Postoffice

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

..valley

Drilling Firm T. H. Adams

Address R. R. #6 Ottawa

Licence Number...450

Name of Driller.

Address **THE SAME**

Date August, 8, 1960.

(Signature of Licensed Drilling Contractor)

Location of Well

NORTH

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

94 P. 1111 57

2020-11-11

MONTREAL HOSPITAL

PROPERTY

500

316/56 "A"



268

UTM 18Z 459220E

5R 5035500N

The Ontario Water Resources Commission Act

Elev. 4R 0220

WATER WELL RECORD

GROUND WATER BRANCH
15 N°
JUN 1 1962
ONTARIO WATER
RESOURCES COMMISSION

Basin 25 | | CARLETON

Township, Village, Town or City GLOUCESTER

Con. TOP Lot 2

Date completed 12 May 1962
(day month year)

Address Orleans St. PIERRE St.

Casing and Screen Record

Inside diameter of casing 2"
Total length of casing 21 ft.
Type of screen none
Length of screen 1"
Depth to top of screen
Diameter of finished hole 2"

Pumping Test

Static level 25 ft.
Test-pumping rate 3 G.P.M.
Pumping level 32 ft.
Duration of test pumping 1/2 hr.
Water clear or cloudy at end of test clear
Recommended pumping rate 3 G.P.M.
with pump setting of 50 feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record

	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
Sand	0	4	70	Fresh
Grey line stone	4	70		

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

Home

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

Drilling or Boring Firm

Address Charles Connette
Orleans Ont.

Licence Number 614

Name of Driller or Borer

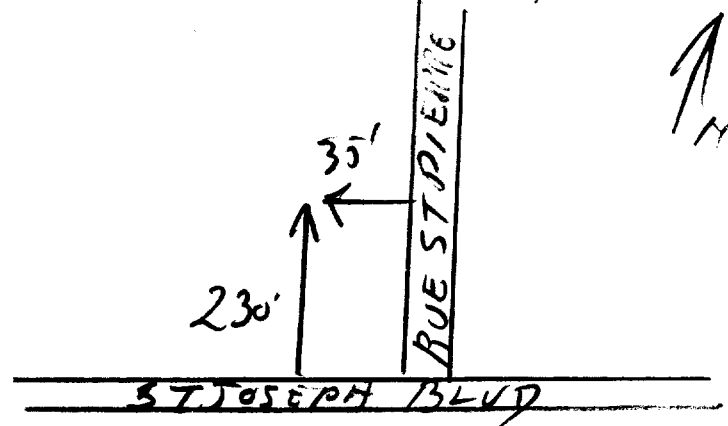
Address Same

Date May 28/62

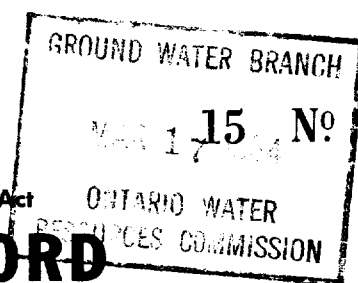
(Signature of Licensed Drilling or Boring Contractor)

Location of Well

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



319/54. 'A'



UTM 18 20 59 10 5 E

1 59 20 35 8 1 5 N

Elev. 4 R 0 2 2 0

The Ontario Water Resources Commission Act

WATER WELL RECORD

Basin 25 Carleton

Township, Village, Town or City Gloucester

Con. 1st from Orleans Front Lot 2

Date completed 17 February 1964.

(day month year)

Address Orleans, Ont.

Casing and Screen Record

Inside diameter of casing 5-5/8
 Total length of casing 18'
 Type of screen
 Length of screen
 Depth to top of screen
 Diameter of finished hole 5-5/8

Pumping Test

Static level 7
 Test-pumping rate 20 G.P.M.
 Pumping level 20'
 Duration of test pumping 2 hrs.
 Water clear or cloudy at end of test clear
 Recommended pumping rate 6 G.P.M.
 with pump setting of 20 feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
loose rock & clay	0	6	27'	fresh
grey limestone	6	27		

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

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

Drilling or Boring Firm

G. Charbonneau, Diamond & Cable Drilling,

Address R.R. # 1, Box 194, Orleans, Ont.

Licence Number 1418

Name of Driller or Borer G. Charbonneau,

Address R.R. # 1, Box 194, Orleans, Ont.

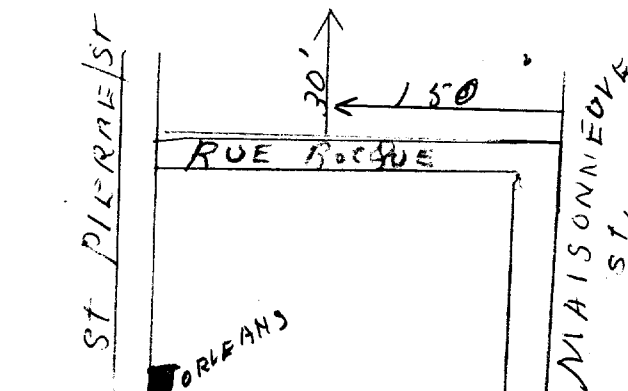
Date 17 February, 1964.

G. Charbonneau
 (Signature of Licensed Drilling or Boring Contractor)

Form 7 15M-60-4138

Location of Well

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



ST JOSEPH BLV

C.S.S.

OWRC COPY

Grant Paterson

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: January 2, 2026 12:40 PM
To: Grant Paterson
Subject: RE: Search Records Request - PE7382

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).

Accessing the applications

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

Accessing the Service Prepayment Portal

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

Once all steps have been successfully completed you will receive your payment receipt via email. TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided. If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationsservices@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 2025 5-Star Safety Cultures Award

From: Grant Paterson <GPaterson@patersongroup.ca>
Sent: Friday, January 2, 2026 12:04 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Search Records Request - PE7382

[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.

Hi,

Could you please complete a search of your records for any underground/aboveground storage tanks or other fuel records for the following addresses in Ottawa (formerly Orleans), ON:
Rocque Street: 6766, 6772, 6780
St. Pierre Street: 1080, 1081, 1087, 1102, 1107
St-Joseph Boulevard: 2757

Thanks,
Grant Paterson



Grant Paterson
Environmental Inspector
TEL: (613) 226-7381 ext. 344
CELL: (343) 961-5549
DIRECT: (613) 800-5584
9 AURIGA DRIVE
OTTAWA ON K2E 7T9
patersongroup.ca

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

Office Use Only

Application Number: _____	Ward Number: _____	Application Received: (dd/mm/yyyy): _____
Client Service Centre Staff: _____	Fee Received: \$	



Historic Land Use Inventory

Application Form

Notice of Public Record

All information and materials required in support of your application shall be made available to the public, as indicated by Section 1.0.1 of *The Planning Act*, R.S.O. 1990, C.P.13.

Municipal Freedom of Information and Protection Act

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business and Technical Support Services, Planning, Development and Building Services Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 52815.

Background Information

***Site Address or Location:**

6772 Rocque Street, Ottawa, ON

**Mandatory Field*

*Applicant/Agent Information:

Company name:

Paterson Group

Contact name:

Grant Paterson

Mailing Address:

9 Auriga Dr, Ottawa, ON K2E 7T9

Telephone:

613-226-7381

Email Address:

GPaterson@patersongroup.ca

*Registered Property Owner Information:

☐ Same as above

Name:

17312369 CANADA INC

Mailing Address:

680 Kama Pl - Ottawa, ON - K1J 8W2

Telephone:

Email Address:

info@kenvestconstruction.com

Site Details

Legal Description
and PIN:

What is the land
currently used for?

Residential

Lot frontage: m Lot depth: m Lot area: _____ m²

OR Lot area: (irregular lot) m²

Does the site have Full Municipal Services: ☒ Yes ☐ No

Required Fees

Please don't hesitate to visit the [Historic Land Use Inventory website](#) more information. Fees must be paid in full at the time of application submission.

Planning Fee

Submittal Requirements

The following are required to be submitted with this application:

- 1. Consent to Disclose Information:** Consultants and other third parties may make requests for information on behalf of an individual or corporation. However, if the requester is not the owner of the property, **the requester must provide the City of Ottawa with a 'consent to disclose information' letter, signed by the property owner.** This will authorize the City of Ottawa to release any relevant information about the property or its owner(s) to the requester. Consent for disclosure is required in the event that personal information or proprietary company information is found concerning the property and its owner. All consents must clearly indicate the name of the property owner as well as the name of the requester, and must be signed and dated.
- 2. Disclaimer:** Requesters must read and understand the conditions included in the attached disclaimer and submit a signed disclaimer to the City of Ottawa's Planning, Development and Building Services Department. This disclaimer is related to the Historic Land Use Inventory and must be received by the City of Ottawa, signed and dated by the requestor, before the process can begin.
- 3. A site plan or key plan of the property, its location and particular features.**
- 4. Any significant dates or time frames that you would like researched.**

Disclaimer

For use with HLUI Database

CITY OF OTTAWA ("the City") is the owner of the Historical Land Use Inventory ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

The City, in providing information from the HLUI, to Paterson Group ("the Requester") does so only under the following conditions and understanding:

1. The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.
2. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.
3. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or harm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.
4. Copyright is reserved to the City.
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6. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.
7. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed: G Pat

Dated (dd/mm/yyyy): 05/01/2026

Per: Grant Paterson
(Please print name)

Title: Environmental Inspector

Company: Paterson Group



PATERSON GROUP

January 2, 2025
File: PE7382-HLUI

City of Ottawa
110 Laurier Avenue W
Ottawa, Ontario
K1P 1J1

Subject: **Authorization Letter, HLUI Search
Phase I-Environmental Site Assessment
6772 Rocque Street
Ottawa, ON**

Consulting Engineers

9 Auriga Drive
Ottawa, Ontario
K2E 7T9

Tel: (613) 226-7381

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Materials Testing
Building Science
Rural Development Design
Retaining Wall Design
Noise and Vibration Studies

patersongroup.ca

Dear Sir/Madame

Please consider this letter as confirmation that Paterson Group has been retained to conduct a Phase I-Environmental Site Assessment at the aforementioned property.

With this letter, the property owner authorizes the City of Ottawa and other regulatory bodies to release, to Paterson Group, information requested for the purpose of completing an environmental assessment of the property.

Name of Company/Property Owner:

17312369 CANADA INC

Name of Representative:

Jacob Kendrick

Signature:

Date:

02/01/26



6772 Rocque St

Show search results for **6772 rocque s...**

174

ch. Regional Rd. 174

rue Rocque St

rue Gabriel St

rue Maisonneuve St

boul. St-Joseph Blvd.

rue Edgar-Brault

rue St-Pierre St

rue St-Jean St

rue du Parc-du-Village St

Ave Joseph-Drouin

100m

-8405852.460 5696594.437 Meters



DATABASE REPORT

Project Property:	<i>Phase I ESA - PE7382 6772 Rocque Street Orléans ON K1C 1A2 64797</i>
Project No:	
Report Type:	<i>Standard Report</i>
Order No:	<i>26010200032</i>
Requested by:	<i>Paterson Group Inc.</i>
Date Completed:	<i>January 4, 2026</i>

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

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Executive Summary

Property Information:

Project Property: Phase I ESA - PE7382
6772 Rocque Street Orléans ON K1C 1A2

Project No: 64797

Coordinates:

Latitude: 45.4748144
Longitude: -75.5230958
UTM Northing: 5,035,831.53
UTM Easting: 459,113.99
UTM Zone: 18T

Elevation: 200 FT
60.88 M

Order Information:

Order No: 26010200032
Date Requested: January 2, 2026
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	3	3
CA	Certificates of Approval	Y	0	5	5
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	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	0	0
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	20	20
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EOR	Environmental Offenders Registry	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
ESNR	Excess Soil Registry	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	13	13
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
HINC	TSSA Historic Incidents	Y	0	0	0
HIST RISK	Historical Business Activity Risk	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
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	3	3
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	0	0
PPHA	Potential PFAS Handlers from EASR	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
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	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directories	Y	0	0	0
SPL	Ontario Spills	Y	0	16	16
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	10	10
Total:			0	70	70

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
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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	EHS		6758 And 6766 Rocque Ottawa ON	WSW/26.2	-0.31	25
2	WWIS		lot 2 con 1 ON Well ID: 1500616	NE/35.6	-0.03	25
3	EHS		1080 St Pierre St Ottawa ON	NNW/51.6	-0.31	27
3	GEN	CONSEIL SCOLAIRE DE LANGUE FRANCAILSE	PRESEALT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	NNW/51.6	-0.31	28
3	GEN	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	PRESEALT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	NNW/51.6	-0.31	28
4	WWIS		lot 2 con 1 ON Well ID: 1500623	N/56.9	-0.01	28
5	CA	FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	NE/69.2	0.72	31
5	CA	ORLEANS TOWN CENTRE INC.	ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	NE/69.2	0.72	31
5	CA	FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST./KING RD. GLOUCESTER CITY ON	NE/69.2	0.72	32
6	EHS		1132 St Pierre Street Ottawa ON	ESE/73.1	2.15	32
6	EHS		1132 St Pierre Street Ottawa ON K1C 1L5	ESE/73.1	2.15	32
7	EHS		1085 and 1080 St. Pierre Street Ottawa ON	NW/76.7	-0.98	32

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
8	BORE		ON	NE/84.8	0.72	33
9	SPL	Enbridge Gas Distribution Inc.	1087 St. Pierre St, Embraun Ottawa ON	NE/93.0	0.72	34
10	SPL	SCHOOL	DEAD END OF ST. PIERRE ST. AT ECOLE PRESAULT. GLOUCESTER CITY ON	N/98.9	0.14	35
11	WWIS		lot 2 con 1 ON Well ID: 1500626	NW/134.5	-2.23	36
12	WWIS		lot 2 con 1 ON Well ID: 1500624	E/139.8	3.03	39
13	WWIS		lot 2 con 1 ON Well ID: 1500606	N/151.6	-0.68	41
14	EHS		1112 Maisonneuve St, Ottawa, ON K1C 1L1 Ottawa ON K1C 1L1	ENE/153.6	3.31	43
15	EHS		1226 Place D'Orleans Drive Ottawa ON K1C 7K3	NNE/153.9	0.69	44
15	GEN	DRUG STORE PHARMACY, THE	1226 ORLEANS PLACE DRIVE ORLEANS ON K1C 7K3	NNE/153.9	0.69	44
15	GEN	LOBLAWS Companies East	1226 Place D'Orleans Orleans ON K1C 7K3	NNE/153.9	0.69	44
15	GEN	Loblaw Companies Limited	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	NNE/153.9	0.69	45
15	GEN	Loblaw Companies Limited	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	NNE/153.9	0.69	45
15	GEN	Choice Properties	1226 Place D' Orleans Orleans ON K1C 7K3	NNE/153.9	0.69	46

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
15	GEN	Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	NNE/153.9	0.69	46
15	GEN	Loblaws Inc.	1226 Place D'Orléans Dr. Ottawa ON	NNE/153.9	0.69	47
15	GEN	Choice Properties	1226 Place D' Orleans Dr Ottawa ON	NNE/153.9	0.69	50
15	PES	BRANDON AND MEGAN'S HOLDINGS INC. O/A BRANDON & MEGAN'S NO FRILLS	1226 PLACE D'ORLEANS DR OTTAWA ON K1C7K3	NNE/153.9	0.69	52
15	SPL	TRANSPORT TRUCK	LOBLAWS, 1226 D'ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	NNE/153.9	0.69	52
15	SPL	PRIVATE OWNER	1226 PLACE ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	NNE/153.9	0.69	53
15	SPL	GROCERY STORE	1226 PLACE D'ORLEANS DRIVE AT THE BACK OF LOBLAWS STORE. OTTAWA CITY ON K1C 7K3	NNE/153.9	0.69	54
15	SPL	Loblaws, 1226 Place d'Orleans<UNOFFICIAL>	Orléans Ottawa ON	NNE/153.9	0.69	55
15	SPL	Loblaws Inc.	1226 Place Orleans Ottawa ON K1C 2W2	NNE/153.9	0.69	56
15	SPL	Loblaws Inc.	1226 Place D'Orleans Ottawa ON	NNE/153.9	0.69	57
15	SPL	No Frills<UNOFFICIAL>	1226 Place d'Orleans Ottawa ON	NNE/153.9	0.69	58
15	SPL	1928950 Ontario Inc., operating as No Frills<UNOFFICIAL>	1226 Place D'Orleans Ottawa ON K1C 7K3	NNE/153.9	0.69	59

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
15	SPL		1226 Place d'Orléans Dr Ottawa, ON K1C 7K3 OTTAWA ON	NNE/153.9	0.69	60
16	EHS		1108 Maisonneuve Street Ottawa ON K1C 1L1	ENE/157.0	3.31	61
16	EHS		1108 Maisonneuve Street Ottawa ON K1C 1L1	ENE/157.0	3.31	61
17	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500625	ESE/174.6	2.31	61
18	GEN	NATIONAL GROCERS LOBLAWS SUPERMARKETS	1224 PROMENADE PLACE D'ORLEANS ORLEANS TOWN CENTRE GLOUCESTER ON K1C 7K3	NNE/187.2	0.69	64
18	GEN	Orleans family Care Physicians	2-1224 Place D'Orleans Blvd Orleans ON	NNE/187.2	0.69	64
18	PES	LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DR GLOUCESTER ON K1C 7K3	NNE/187.2	0.69	64
18	PES	LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NNE/187.2	0.69	65
18	SPL	Parson Refridgeration Company<UNOFFICIAL>	1224 Place D'Orleans Ottawa ON	NNE/187.2	0.69	65
18	SPL	Parson Refridgeration<UNOFFICIAL>	1224 Orleans Place Drive Ottawa ON	NNE/187.2	0.69	66
18	SPL	Loblaws Supermarkets Limited	at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center<UNOFFICIAL> Ottawa ON	NNE/187.2	0.69	67
19	SPL		OTTAWA ON	N/188.2	-0.93	68
20	GEN	PromoGolfBall	1159 St-Pierre Orleans ON K1C 1L4	ESE/194.0	4.00	69

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>21</u>	EHS		6870 Rocque Street Orléans ON K1C 1A5	ENE/197.9	4.03	<u>70</u>
<u>22</u>	EHS		6870 & 6880 Rocque Street Orleans ON K1C 1A5	ENE/201.5	4.03	<u>70</u>
<u>23</u>	WWIS		lot 2 con 1 ON Well ID: 1500627	N/207.6	-1.03	<u>70</u>
<u>24</u>	EHS		6870 & 6880 Rocque St, and 1113 Maisonneuve St Orléans ON K1C 1K9	ENE/207.9	4.03	<u>73</u>
<u>25</u>	CA	SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SE/209.1	1.97	<u>73</u>
<u>25</u>	CA	SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SE/209.1	1.97	<u>73</u>
<u>25</u>	EHS		2795 St. Josephs Blvd Orleans ON	SE/209.1	1.97	<u>74</u>
<u>25</u>	EHS		A2795 ST JOSEPHS BD ORLEANS ON	SE/209.1	1.97	<u>74</u>
<u>25</u>	EHS		2795 St joseph Blvd Orleans ON K1C 1G4	SE/209.1	1.97	<u>74</u>
<u>25</u>	EHS		2795 St. Joseph Blvd. Orleans ON K1C 1G4	SE/209.1	1.97	<u>74</u>
<u>25</u>	EHS		2795 St. Josephs Boulevard Orleans ON	SE/209.1	1.97	<u>74</u>
<u>25</u>	EHS		2795 St Joseph Blvd Orléans ON K1C 1G4	SE/209.1	1.97	<u>75</u>
<u>25</u>	SPL	City of Ottawa	2795 St Josephs Ottawa ON	SE/209.1	1.97	<u>75</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>26</u>	BORE		ON	NNW/215.2	-1.69	<u>76</u>
<u>27</u>	EHS		6880 Rocque Street Ottawa ON K1C 1A5	ENE/217.0	4.03	<u>77</u>
<u>28</u>	EHS		2803-2817 St-Joseph Blvd, Ottawa, Ontario Ottawa ON K1C 1G6	ESE/221.9	4.00	<u>77</u>
<u>29</u>	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500621	SE/240.7	2.48	<u>77</u>
<u>30</u>	BORE		ON	ESE/241.1	4.00	<u>80</u>
<u>31</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500604	ENE/247.4	4.88	<u>82</u>
<u>31</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500605	ENE/247.4	4.88	<u>84</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NE	84.79	<u>8</u>
	ON	ESE	241.09	<u>30</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NNW	215.17	<u>26</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 5 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST./KING RD. GLOUCESTER CITY ON	NE	69.19	<u>5</u>
ORLEANS TOWN CENTRE INC.	ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	NE	69.19	<u>5</u>
FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	NE	69.19	<u>5</u>
SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SE	209.13	<u>25</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SCOTT'S HOSPITALITY INC.	2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	SE	209.13	<u>25</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 31, 2025 has found that there are 20 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1132 St Pierre Street Ottawa ON	ESE	73.12	<u>6</u>
	1132 St Pierre Street Ottawa ON K1C 1L5	ESE	73.12	<u>6</u>
	1112 Maisonneuve St, Ottawa, ON K1C 1L1 Ottawa ON K1C 1L1	ENE	153.64	<u>14</u>
	1226 Place D'Orleans Drive Ottawa ON K1C 7K3	NNE	153.87	<u>15</u>
	1108 Maisonneuve Street Ottawa ON K1C 1L1	ENE	157.04	<u>16</u>
	1108 Maisonneuve Street Ottawa ON K1C 1L1	ENE	157.04	<u>16</u>
	6870 Rocque Street Orléans ON K1C 1A5	ENE	197.86	<u>21</u>
	6870 & 6880 Rocque Street Orleans ON K1C 1A5	ENE	201.47	<u>22</u>
	6870 & 6880 Rocque St, and 1113 Maisonneuve St Orléans ON K1C 1K9	ENE	207.91	<u>24</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	2795 St. Josephs Blvd Orleans ON	SE	209.13	<u>25</u>
	A2795 ST JOSEPHS BD ORLEANS ON	SE	209.13	<u>25</u>
	2795 St joseph Blvd Orleans ON K1C 1G4	SE	209.13	<u>25</u>
	2795 St. Joseph Blvd. Orleans ON K1C 1G4	SE	209.13	<u>25</u>
	2795 St. Josephs Boulevard Orleans ON	SE	209.13	<u>25</u>
	2795 St Joseph Blvd Orléans ON K1C 1G4	SE	209.13	<u>25</u>
	6880 Rocque Street Ottawa ON K1C 1A5	ENE	217.01	<u>27</u>
	2803-2817 St-Joseph Blvd, Ottawa, Ontario Ottawa ON K1C 1G6	ESE	221.91	<u>28</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	6758 And 6766 Rocque Ottawa ON	WSW	26.16	<u>1</u>
	1080 St Pierre St Ottawa ON	NNW	51.59	<u>3</u>
	1085 and 1080 St. Pierre Street Ottawa ON	NW	76.69	<u>7</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Mar 31, 2025 has found that there are 13 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Choice Properties	1226 Place D' Orleans Dr Ottawa ON	NNE	153.87	<u>15</u>
Loblaws Inc.	1226 Place D'Orléans Dr. Ottawa ON	NNE	153.87	<u>15</u>
Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	NNE	153.87	<u>15</u>
Choice Properties	1226 Place D' Orleans Orleans ON K1C 7K3	NNE	153.87	<u>15</u>
Loblaw Companies Limited	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	NNE	153.87	<u>15</u>
Loblaw Companies Limited	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	NNE	153.87	<u>15</u>
LOBLAWS Companies East	1226 Place D'Orleans Orleans ON K1C 7K3	NNE	153.87	<u>15</u>
DRUG STORE PHARMACY, THE	1226 ORLEANS PLACE DRIVE ORLEANS ON K1C 7K3	NNE	153.87	<u>15</u>
Orleans family Care Physicians	2-1224 Place D'Orleans Blvd Orleans ON	NNE	187.16	<u>18</u>
NATIONAL GROCERS LOBLAWS SUPERMARKETS	1224 PROMENADE PLACE D'ORLEANS ORLEANS TOWN CENTRE GLOUCESTER ON K1C 7K3	NNE	187.16	<u>18</u>
PromoGolfBall	1159 St-Pierre Orleans ON K1C 1L4	ESE	194.00	<u>20</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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CONSEIL SCOLAIRE DE LANGUE FRANCAISE	PRESEALT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	NNW	51.59	<u>3</u>
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CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	PRESEALT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	NNW	51.59	<u>3</u>
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PES - Pesticide Register

A search of the PES database, dated Oct 2011 - Nov 30, 2025 has found that there are 3 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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BRANDON AND MEGAN'S HOLDINGS INC. O/A BRANDON & MEGAN'S NO FRILLS	1226 PLACE D'ORLEANS DR OTTAWA ON K1C7K3	NNE	153.87	<u>15</u>
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LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NNE	187.16	<u>18</u>
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LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DR GLOUCESTER ON K1C 7K3	NNE	187.16	<u>18</u>
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SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2024;Oct 2024-Jul 2025 has found that there are 16 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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Enbridge Gas Distribution Inc.	1087 St. Pierre St, Embraun Ottawa ON	NE	93.01	<u>9</u>
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SCHOOL	DEAD END OF ST. PIERRE ST. AT ECOLE PRESAULT. GLOUCESTER CITY ON	N	98.86	<u>10</u>
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<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE OWNER	1226 PLACE ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	NNE	153.87	<u>15</u>
TRANSPORT TRUCK	LOBLAWS, 1226 D'ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	NNE	153.87	<u>15</u>
Loblaws Inc.	1226 Place D'Orleans Ottawa ON	NNE	153.87	<u>15</u>
1928950 Ontario Inc., operating as No Frills<UNOFFICIAL>	1226 Place D'Orleans Ottawa ON K1C 7K3	NNE	153.87	<u>15</u>
	1226 Place d'Orléans DrOttawa, ON K1C 7K3 OTTAWA ON	NNE	153.87	<u>15</u>
No Frills<UNOFFICIAL>	1226 Place d'Orleans Ottawa ON	NNE	153.87	<u>15</u>
Loblaws Inc.	1226 Place Orleans Ottawa ON K1C 2W2	NNE	153.87	<u>15</u>
Loblaws, 1226 Place d'Orleans<UNOFFICIAL>	Orléans Ottawa ON	NNE	153.87	<u>15</u>
GROCERY STORE	1226 PLACE D'ORLEANS DRIVE AT THE BACK OF LOBLAWS STORE. OTTAWA CITY ON K1C 7K3	NNE	153.87	<u>15</u>
Parson Refridgeration<UNOFFICIAL>	1224 Orleans Place Drive Ottawa ON	NNE	187.16	<u>18</u>
Parson Refridgeration Company<UNOFFICIAL>	1224 Place D'Orleans Ottawa ON	NNE	187.16	<u>18</u>
Loblaws Supermarkets Limited	at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center<UNOFFICIAL> Ottawa ON	NNE	187.16	<u>18</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	2795 St Josephs Ottawa ON	SE	209.13	25

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	OTTAWA ON	N	188.20	19

WWIS - Water Well Information System

A search of the WWIS database, dated Jul 31, 2025 has found that there are 10 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 2 con 1 ON	E	139.75	12
	<i>Well ID:</i> 1500624			
	lot 2 con 1 ON	ESE	174.63	17
	<i>Well ID:</i> 1500625			
	lot 2 con 1 ON	SE	240.67	29
	<i>Well ID:</i> 1500621			
	lot 1 con 1 ON	ENE	247.41	31
	<i>Well ID:</i> 1500605			
	lot 1 con 1 ON	ENE	247.41	31
	<i>Well ID:</i> 1500604			

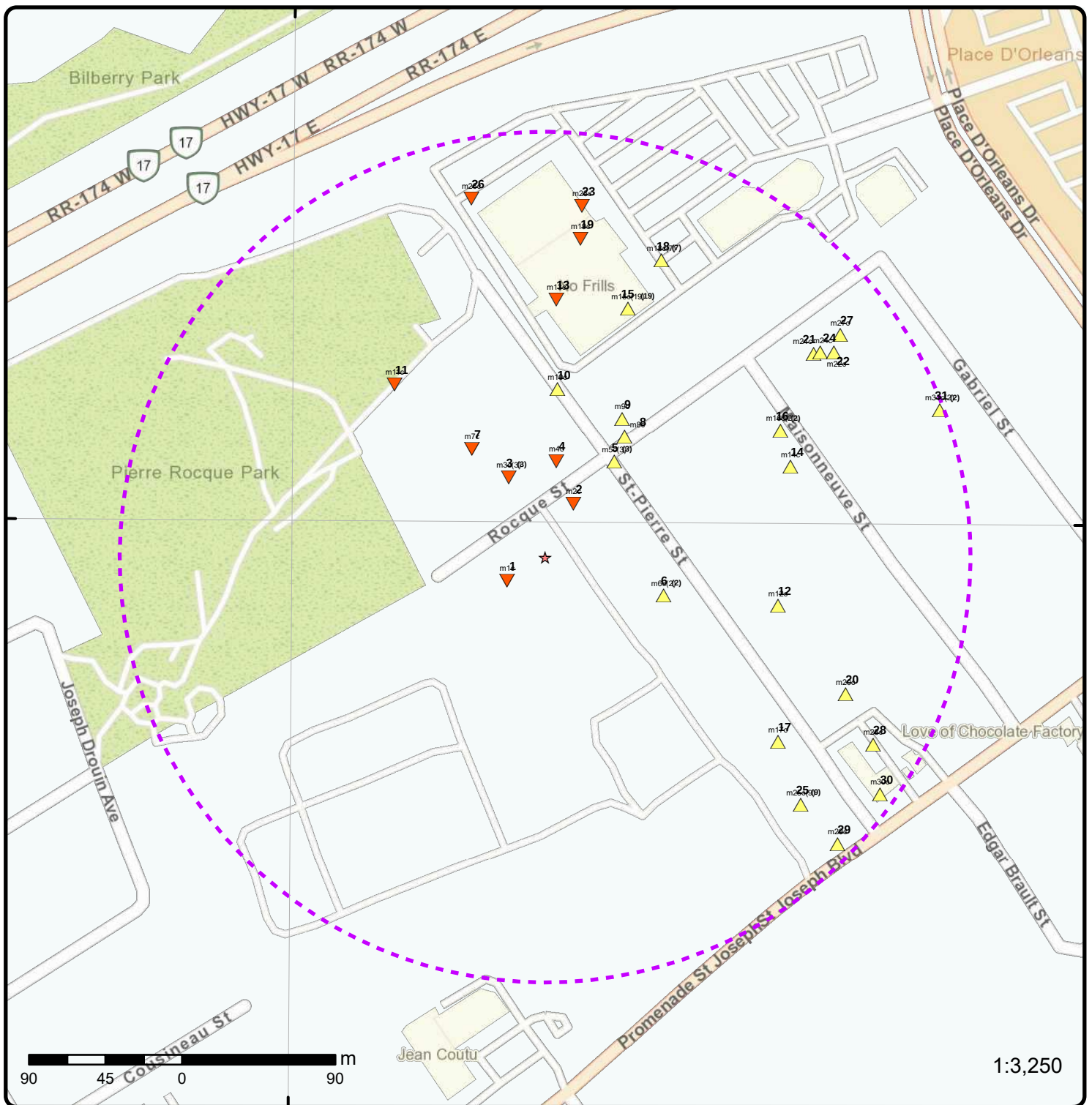
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 2 con 1 ON	NE	35.63	2
	<i>Well ID:</i> 1500616			

lot 2 con 1 ON	N	56.87	<u>4</u>
Well ID: 1500623			
lot 2 con 1 ON	NW	134.51	<u>11</u>
Well ID: 1500626			
lot 2 con 1 ON	N	151.62	<u>13</u>
Well ID: 1500606			
lot 2 con 1 ON	N	207.61	<u>23</u>
Well ID: 1500627			

75°31'30"W

45°28'30"N

45°28'30"N



Map: 0.25 Kilometer Radius

Order Number: 26010200032

Address: 6772 Rocque Street, Orléans, ON



- | | | | |
|-------------------------------------|------------------------------------|--------------------|------------------------|
| ★ Project Property | Freeways; Highways | Beach | Shopping & Sports Area |
| --- Buffer Outline | Traffic Circle; Ramp | Airport | University/College |
| ▲ Eris Sites with Higher Elevation | Major Arterial; Minor Arterial | Industrial Area | Cemetery; Golf Course |
| ■ Eris Sites with Same Elevation | Local Road | Military Base | Park (National) |
| ▼ Eris Sites with Lower Elevation | Service Road; Traffic Circle; Ramp | Aircraft Roads | Park (City/County) |
| ○ Eris Sites with Unknown Elevation | Rail | Native Reservation | |
| | | Hospital | |

75°32'W

75°31'30"W

75°31'W

45°29'N

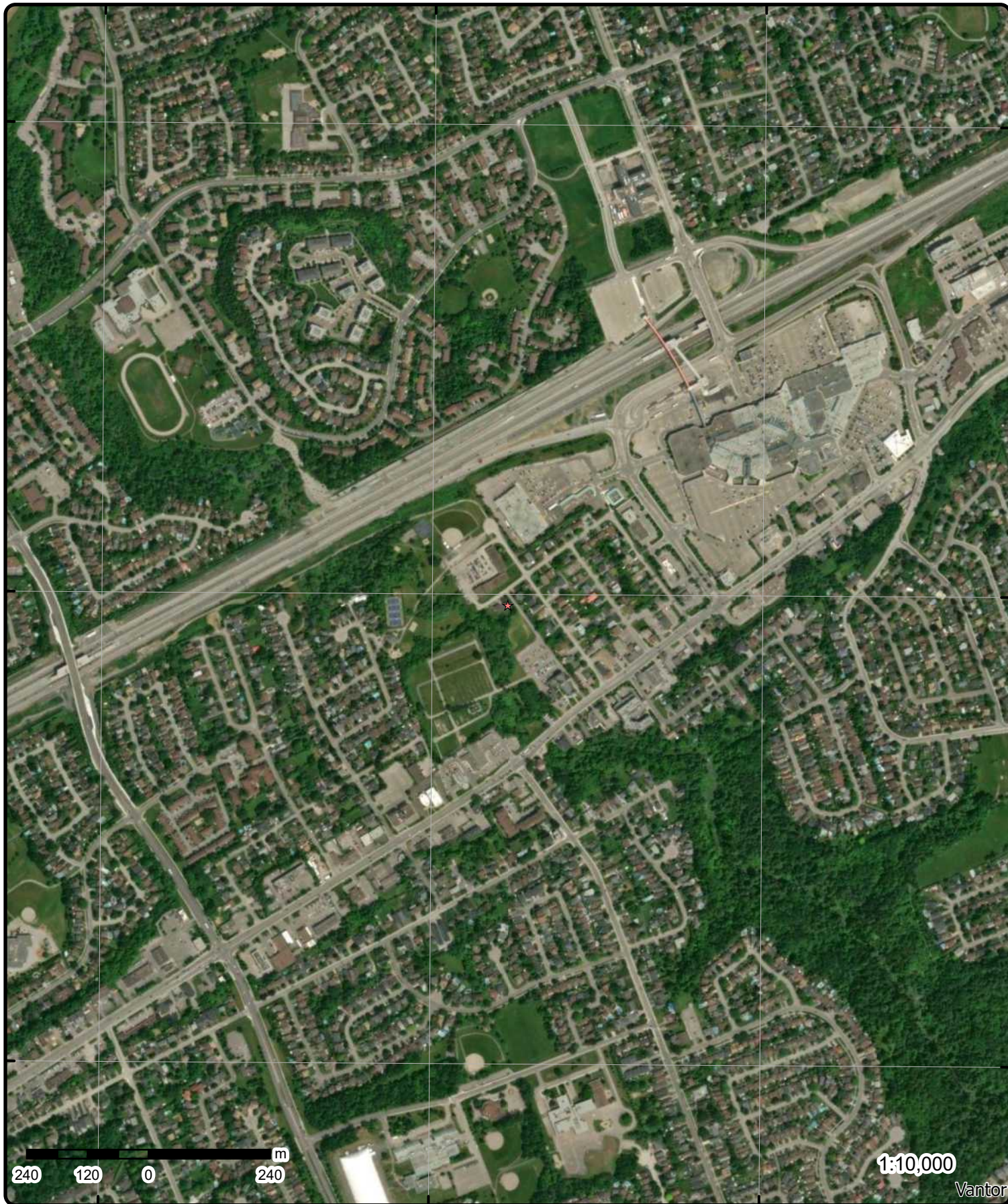
45°29'N

45°28'30"N

45°28'30"N

45°28'N

45°28'N



Aerial

Year: 2025

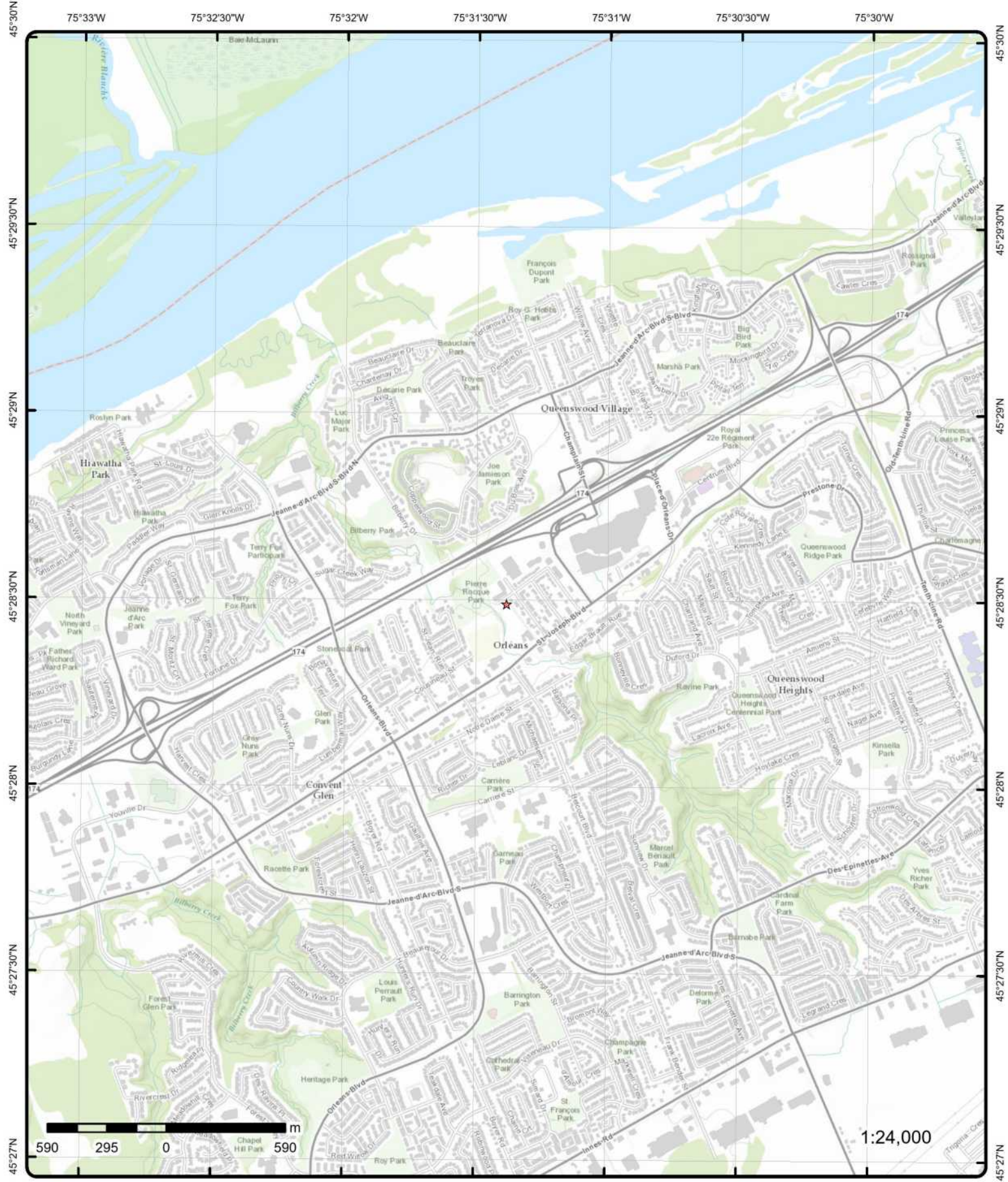
Order Number: 26010200032

Address: 6772 Rocque Street, Orléans, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Address: 6772 Rocque Street, ON

Source: ESRI World Topographic Map

Order Number: 26010200032



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	WSW/26.2	60.6 / -0.31	6758 And 6766 Rocque Ottawa ON	EHS
Order No: 20150910066				Nearest Intersection:	
Status: C				Municipality: Ottawa	
Report Type: Standard Report				Client Prov/State: ON	
Report Date: 17-SEP-15				Search Radius (km): .25	
Date Received: 10-SEP-15				X: -75.523379	
Previous Site Name:				Y: 45.474689	
Lot/Building Size: 0.475 acres (1922 square metres)					
Additional Info Ordered:					
2	1 of 1	NE/35.6	60.8 / -0.03	lot 2 con 1 ON	WWIS
Well ID: 1500616				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: 09/21/1953	
Water Type:				Selected Flag: TRUE	
Casing Material:				Abandonment Rec:	
Audit No:				Contractor: 1802	
Tag:				Form Version: 1	
Constructn Method:				Owner:	
Elevation (m):				County: OTTAWA-CARLETON	
Elevatn Reliabilty:				Lot: 002	
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:		GLOUCESTER TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500616.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		09/08/1953			
Year Completed:		1953			
Depth (m):		12.192			
Latitude:		45.4750986460114			
Longitude:		-75.5228846532433			
Point X:		-75.52288449080794			
Point Y:		45.47509863907484			
Path:		150\1500616.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10022659		Elevation:	
DP2BR:				Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	18
Code OB:				East83:	459130.70
Code OB Desc:				North83:	5035863.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	09/08/1953			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930989727			
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:		29.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930989726			
Layer:		1			
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:		0.0			
Formation End Depth:		29.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961500616			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571229			
Casing No:		1			
Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930038233			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		40.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930038232			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		30.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991500616			
Pump Set At:					
Static Level:		11.0			
Final Level After Pumping:		15.0			
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			
<u>Water Details</u>					
Water ID:		933453151			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		38.0			
Water Found Depth UOM:		ft			

<u>3</u>	1 of 3	NNW/51.6	60.6 / -0.31	1080 St Pierre St Ottawa ON	EHS
Order No:	20160121067			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	28-JAN-16			Search Radius (km):	.25

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Received: 21-JAN-16 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory					
X: -75.523643 Y: 45.475422					
<u>3</u>	2 of 3	NNW/51.6	60.6 / -0.31	CONSEIL SCOLAIRE DE LANGUE FRANCAILSE PRESEULT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	GEN
Generator Info					
Generator No: ON1285750 Approval Years: 94,95,96,97,98 Status: PO Box No: Country: Co Admin: Phone No Admin: SIC Description: ELEM.T./SECON. EDUC.					
Choice of Contact: Contaminated Fac: MHSW Facility: SIC Code: 8511					
Waste Detail(s)					
Waste Class: 243 Waste Class Name: PCB'S					
<u>3</u>	3 of 3	NNW/51.6	60.6 / -0.31	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE PRESEULT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	GEN
Generator Info					
Generator No: ON1285750 Approval Years: 99,00,01 Status: PO Box No: Country: Co Admin: Phone No Admin: SIC Description: ELEM.T./SECON. EDUC.					
Choice of Contact: Contaminated Fac: MHSW Facility: SIC Code: 8511					
Waste Detail(s)					
Waste Class: 243 Waste Class Name: PCB'S					
<u>4</u>	1 of 1	N/56.9	60.9 / -0.01	lot 2 con 1 ON	WWIS
Well ID: 1500623 Construction Date: Use 1st: Public Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 09/07/1960 Selected Flag: TRUE Abandonment Rec: Contractor: 1504					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 OTTAWA-CARLETON 002 01 OF <

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930989747			
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:		16.0			
Formation End Depth:		21.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930989745			
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			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961500623			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571236			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930038246			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		21.0			
Casing Diameter:		3.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 930038245 Layer: 1 Material: 1 Open Hole or Material: STEEL Depth From: Depth To: 17.0 Casing Diameter: 3.0 Casing Diameter UOM: inch Casing Depth UOM: ft					
Results of Well Yield Testing					
Pumping Test Method Desc: PUMP Pump Test ID: 991500623 Pump Set At: Static Level: 5.0 Final Level After Pumping: 20.0 Recommended Pump Depth: 20.0 Pumping Rate: 7.0 Flowing Rate: Recommended Pump Rate: 6.0 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 4 Pumping Duration MIN: 0 Flowing: No					
Water Details					
Water ID: 933453158 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 21.0 Water Found Depth UOM: ft					
<u>5</u>	1 of 3	NE/69.2	61.6 / 0.72	FIRST CITY SHOPPING CENTRE GROUP PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	CA
Certificate #: 3-0153-91- Application Year: 91 Issue Date: 3/25/1991 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
<u>5</u>	2 of 3	NE/69.2	61.6 / 0.72	ORLEANS TOWN CENTRE INC. ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Certificate #: 3-0124-93- Application Year: 93 Issue Date: 2/23/1993 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
5	3 of 3	NE/69.2	61.6 / 0.72	FIRST CITY SHOPPING CENTRE GROUP PIERRE ST./ROCQUE ST./KING RD. GLOUCESTER CITY ON	CA
Certificate #: 7-0139-91- Application Year: 91 Issue Date: 3/25/1991 Approval Type: Municipal water Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
6	1 of 2	ESE/73.1	63.0 / 2.15	1132 St Pierre Street Ottawa ON	EHS
Order No: 24071100498 Status: C Report Type: Standard Report Report Date: 12-JUL-24 Date Received: 11-JUL-24 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: Y:					
6	2 of 2	ESE/73.1	63.0 / 2.15	1132 St Pierre Street Ottawa ON K1C 1L5	EHS
Order No: 24062101468 Status: C Report Type: Standard Report Report Date: 26-JUN-24 Date Received: 21-JUN-24 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.5222043 Y: 45.4746151					
7	1 of 1	NW/76.7	59.9 / -0.98	1085 and 1080 St. Pierre Street Ottawa ON	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20160405074 Status: C Report Type: Custom Report Report Date: 12-APR-16 Date Received: 05-APR-16 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory; Aerial Photos					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.52365 Y: 45.475384					
<u>8</u>	1 of 1	NE/84.8	61.6 / 0.72	ON	BORE
Borehole ID: 615425 OGF ID: 215516367 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: AUG-1970 Static Water Level: Primary Water Use: Not Used Sec. Water Use: Total Depth m: 4.9 Depth Ref: Ground Surface Depth Elev: Drill Method: Power auger Orig Ground Elev m: 63.9 Elev Reliabil Note: DEM Ground Elev m: 63.9 Concession: Location D: Survey D: Comments:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.475454 Longitude DD: -75.522504 UTM Zone: 18 Easting: 459161 Northing: 5035902 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218401474 Top Depth: 0 Bottom Depth: .3 Material Color: Material 1: Unknown Material 2: Soil Material 3: Material 4: Gsc Material Description: Stratum Description: UNSPECIFIED.					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218401477 Top Depth: 1.8 Bottom Depth: 4.9 Material Color: Grey Material 1: Clay Material 2: Silt Material 3: Material 4: Gsc Material Description: Stratum Description: CLAY. GREY,FIRM,STIFF. 00030012000600020158NSE TO VERY DENSE. BEDROCK. GREY,SOUND. 000000 **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Mat Consistency: Dense Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218401475 Top Depth: .3 Bottom Depth: .9 Material Color: Brown Material 1: Clay					
Mat Consistency: Stiff Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Silt Sand			Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218401476 .9 1.8 Brown Clay Silt	CLAY. BROWN,STIFF TO VERY STIFF.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Stiff
CLAY. GREY,BROWN,STIFF.					
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 H			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
	Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 079330 NTS_Sheet: 31G05H Logged by professional. Exact and complete description of material and properties.				
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
	Urban Geology Automated Information System (UGAIS) Geological Survey of Canada				
<u>9</u>	1 of 1	NE/93.0	61.6 / 0.72	Enbridge Gas Distribution Inc. 1087 St. Pierre St, Embraun Ottawa ON	SPL
Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 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: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northings: Eastings:	7186-BHPUN8 11/7/2019 11/7/2019 NA No Ottawa residential<UNOFFICIAL> 1087 St. Pierre St, Embraun Eastern Ottawa			Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:	2 - Minor Environment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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- Enbridge, 1/2" plastic service IP line damaged, 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: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
10	1 of 1	N/98.9	61.0 / 0.14	SCHOOL DEAD END OF ST. PIERRE ST. AT ECOLE PRESAULT. GLOUCESTER CITY ON	SPL
Ref No: 160337 Year: Incident Dt: 9/21/1998 Dt MOE Arvl on Scn: MOE Reported Dt: 9/21/1998 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: GLOUCESTER CITY Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name:					
				Municipality No: 20105 Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved: OTTAWA CARLETON R. M.	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Type: Source Type: Incident Cause: PIPE/HOSE LEAK Incident Preceding Spill: Incident Reason: EQUIPMENT FAILURE Incident Summary: ECOLE PRESAULT/SEPARATE S. B.-PLUGGED UP SANITARYSEWAGE OVERFLOW.O-C R.M. 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: SAC Action Class: Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
11	1 of 1	NW/134.5	58.6 / -2.23	lot 2 con 1 ON	WWIS
Well ID: 1500626 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 Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: GLOUCESTER TOWNSHIP Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500626.pdf Additional Detail(s) (Map) Well Completed Date: 12/02/1963 Year Completed: 1963					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 03/17/1964 Selected Flag: TRUE Abandonment Rec: Contractor: 1801 Form Version: 1 Owner: County: OTTAWA-CARLETON Lot: 002 Concession: 01 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		14.6304			
Latitude:		45.4757225446675			
Longitude:		-75.5242338159858			
Point X:		-75.52423365386267			
Point Y:		45.475722538204344			
Path:		150\1500626.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10022669			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	459025.70
Code OB Desc:				North83:	5035933.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	12/02/1963			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930989753				
Layer:	2				
Color:					
General Color:					
Material 1:	17				
Material 1 Desc:	SHALE				
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:	20.0				
Formation End Depth:	48.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930989752				
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				
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID: 961500626					
Method Construction Code: 7					
Method Construction: Diamond					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 10571239					
Casing No: 1					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 930038252					
Layer: 2					
Material: 4					
Open Hole or Material: OPEN HOLE					
Depth From:					
Depth To: 48.0					
Casing Diameter: 4.0					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Construction Record - Casing</u>					
Casing ID: 930038251					
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					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc: PUMP					
Pump Test ID: 991500626					
Pump Set At:					
Static Level: 20.0					
Final Level After Pumping: 20.0					
Recommended Pump Depth: 45.0					
Pumping Rate: 4.0					
Flowing Rate:					
Recommended Pump Rate: 4.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 1					
Water State After Test: CLEAR					
Pumping Test Method: 1					
Pumping Duration HR: 2					
Pumping Duration MIN: 0					
Flowing: No					
<u>Water Details</u>					
Water ID: 933453161					
Layer: 1					
Kind Code: 3					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:		SULPHUR			
Water Found Depth:		45.0			
Water Found Depth UOM:		ft			
12	1 of 1	E/139.8	63.9 / 3.03	lot 2 con 1 ON	WWIS
Well ID:		1500624		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Public		Data Entry Status:	
Use 2nd:		0		Data Src:	
Final Well Status:		Water Supply		Date Received:	
Water Type:				Selected Flag:	
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	
Tag:				Form Version:	
Constructn Method:				Owner:	
Elevation (m):				County:	
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:		GLOUCESTER TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500624.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		06/10/1960			
Year Completed:		1960			
Depth (m):		55.1688			
Latitude:		45.4745656211139			
Longitude:		-75.5213431698828			
Point X:		-75.52134300749019			
Point Y:		45.47456561379086			
Path:		150\1500624.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10022667		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		06/10/1960		UTMRC Desc:	
Remarks:				Location Method:	
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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		930989749			
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:		40.0			
Formation End Depth:		181.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930989748			
Layer:		1			
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:		0.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961500624			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10571237			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930038248			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		181.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930038247			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:					
		1			
Material:					
		1			
Open Hole or Material:					
		STEEL			
Depth From:					
Depth To:					
		40.0			
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:					
		991500624			
Pump Set At:					
Static Level:					
		31.0			
Final Level After Pumping:					
		35.0			
Recommended Pump Depth:					
		30.0			
Pumping Rate:					
		8.0			
Flowing Rate:					
Recommended Pump Rate:					
		5.0			
Levels UOM:					
		ft			
Rate UOM:					
		GPM			
Water State After Test Code:					
		2			
Water State After Test:					
		CLOUDY			
Pumping Test Method:					
		1			
Pumping Duration HR:					
		1			
Pumping Duration MIN:					
		0			
Flowing:					
		No			
Water Details					
Water ID:					
		933453159			
Layer:					
		1			
Kind Code:					
		3			
Kind:					
		SULPHUR			
Water Found Depth:					
		181.0			
Water Found Depth UOM:					
		ft			
13	1 of 1	N/151.6	60.2 / -0.68	lot 2 con 1 ON	WWIS
Well ID:					
		1500606			
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 Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Clear/Cloudy:					
Municipality:					
		GLOUCESTER TOWNSHIP			
Site Info:					
Flowing (Y/N):					
Flow Rate:					
Data Entry Status:					
Data Src:					
		1			
Date Received:					
		02/25/1963			
Selected Flag:					
		TRUE			
Abandonment Rec:					
Contractor:					
		1504			
Form Version:					
		1			
Owner:					
County:					
		OTTAWA-CARLETON			
Lot:					
		002			
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\1500606.pdf			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		12/17/1962			
Year Completed:		1962			
Depth (m):		7.9248			
Latitude:		45.4761781561299			
Longitude:		-75.5230225803344			
Point X:		-75.52302241799954			
Point Y:		45.476178148664914			
Path:		150\1500606.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10022649			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	459120.70
Code OB Desc:				North83:	5035983.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	12/17/1962			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:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930989706				
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:	22.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930989707				
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:	22.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961500606			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10571219			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930038217			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		26.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991500606			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:		20.0			
Pumping Rate:		8.0			
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:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933453141			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		26.0			
Water Found Depth UOM:		ft			
14	1 of 1	ENE/153.6	64.2 / 3.31	1112 Maisonneuve St, Ottawa, ON K1C 1L1 Ottawa ON K1C 1L1	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 25090800123 Status: C Report Type: Standard Report Report Date: 11-SEP-25 Date Received: 08-SEP-25 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.5212558 Y: 45.4753008					
15	1 of 19	NNE/153.9	61.6 / 0.69	1226 Place D'Orleans Drive Ottawa ON K1C 7K3	EHS
Order No: 20100618022 Status: C Report Type: Custom Report Report Date: 6/25/2010 Date Received: 6/18/2010 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.522381 Y: 45.476407					
15	2 of 19	NNE/153.9	61.6 / 0.69	DRUG STORE PHARMACY, THE 1226 ORLEANS PLACE DRIVE ORLEANS ON K1C 7K3	GEN
<u>Generator Info</u>					
Generator No: ON2539603 Approval Years: 01 Status: PO Box No: Country: Co Admin: Phone No Admin: SIC Description: PHARMACIES					
Choice of Contact: Contaminated Fac: MHSW Facility: SIC Code: 6031					
<u>Waste Detail(s)</u>					
Waste Class: 261 Waste Class Name: PHARMACEUTICALS					
<u>Waste Detail(s)</u>					
Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES					
15	3 of 19	NNE/153.9	61.6 / 0.69	LOBLAWS Companies East 1226 Place D'Orleans Orleans ON K1C 7K3	GEN
<u>Generator Info</u>					
Generator No: ON4626979 Approval Years: 02,03,04 Status:					
Choice of Contact: Contaminated Fac: MHSW Facility:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PO Box No: Country: Co Admin: Phone No Admin: SIC Description:				SIC Code:	
<u>Waste Detail(s)</u>					
Waste Class:		242			
Waste Class Name:		HALOGENATED PESTICIDES			
<u>Waste Detail(s)</u>					
Waste Class:		282			
Waste Class Name:		NON-HALOGENATED LEAN ORGANICS			
15	4 of 19	NNE/153.9	61.6 / 0.69	Loblaw Companies Limited 1226 Place D'OrlÜans Dr. Ottawa ON K1C 1L2	GEN
<u>Generator Info</u>					
Generator No:		ON8867495	Choice of Contact:		CO_OFFICIAL
Approval Years:		2015	Contaminated Fac:		No
Status:			MHSW Facility:		No
PO Box No:			SIC Code:		445110
Country:		Canada			
Co Admin:					
Phone No Admin:					
SIC Description:		SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES			
<u>Waste Detail(s)</u>					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
15	5 of 19	NNE/153.9	61.6 / 0.69	Loblaw Companies Limited 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	GEN
<u>Generator Info</u>					
Generator No:		ON8867495	Choice of Contact:		CO_OFFICIAL
Approval Years:		2016	Contaminated Fac:		No
Status:			MHSW Facility:		No
PO Box No:			SIC Code:		445110
Country:		Canada			
Co Admin:					
Phone No Admin:					
SIC Description:		SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES			
<u>Waste Detail(s)</u>					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	6 of 19	NNE/153.9	61.6 / 0.69	Choice Properties 1226 Place D' Orleans Orleans ON K1C 7K3	GEN

Generator Info

Generator No:	ON8245511	Choice of Contact:	
Approval Years:	As of Oct 2019	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:	251 L
Waste Class Name:	Waste oils/sludges (petroleum based)

2019 Generator Info

Gen No:	ON8245511	Choice of Contact:	CO_OFFICIAL
ID:	33272	Phone No Official:	6135463124 Ext.
Contaminated Fac:	N	Phone No Admin:	6138222700 Ext.
MHSW Facility:	N	County Ont:	OTTAWA CARLTON (RM)
NAICS Code1:	531120	County Out:	
NAICS Code2:		District:	402
NAICS Code3:			
Gen Name:	Choice Properties		
Gen Div:			
Gen Op Name:	Choice Properties		
Gen Op Div:			
Site Adrs1:	1226 Place D' Orleans		
Site Bldg:			
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Orleans		
Province Out:			
Site Postal Code:	K1C 7K3		
Site Country:	Canada		
Co Official:	David Stone		
Co Admin:	Angela Ostrom		

2019 Generator Manifest

ID:	60004	Sum Received Qty:	4170.0
Generator No:	ON8245511	Waste Class Name:	OIL SKIMMINGS & SLUDGES
Receiver Type:	035	Count Manifests:	1
Waste Char:	L	District:	402
Waste Code:	251		

15	7 of 19	NNE/153.9	61.6 / 0.69	Choice Properties REIT 1226 Place D' Orleans Dr Ottawa ON K1C 7K3	GEN
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Generator Info

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON3679993 Approval Years: As of Nov 2021 Status: Registered PO Box No: Country: Canada Co Admin: Phone No Admin: SIC Description:					
Choice of Contact: Contaminated Fac: MHSW Facility: SIC Code:					
<u>Waste Detail(s)</u>					
Waste Class: 251 L Waste Class Name: Waste oils/sludges (petroleum based)					
<u>15</u>	8 of 19	NNE/153.9	61.6 / 0.69	Loblaws Inc. 1226 Place D'Orléans Dr. Ottawa ON	GEN
<u>Generator Info</u>					
Generator No: ON8867495 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:					
<u>Waste Detail(s)</u>					
Waste Class: 261 A Waste Class Name: PHARMACEUTICALS					
<u>Waste Detail(s)</u>					
Waste Class: 212 I Waste Class Name: ALIPHATIC SOLVENTS					
<u>Waste Detail(s)</u>					
Waste Class: 312 P Waste Class Name: PATHOLOGICAL WASTES					
<u>Generator Info (as of Dec 2024)</u>					
Generator No: ON8867495 Generator Company Name: Loblaws Inc. Street: 1226 Place D'Orléans Dr. City: Ottawa Province State: Ontario Country: Canada Postal Code: K1C1L2 Waste Class: 312 P, 212 I, 261 A					
Waste Class Decoded:					
312 - PATHOLOGICAL WASTES; 212 - ALIPHATIC SOLVENTS; 261 - PHARMACEUTICALS					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Generator Info (as of Apr 2025)

Generator Company Name: Loblaws Inc.
Generator Site Address: 1226 Place D'Orléans Dr.
City: Ottawa
Province State: Ontario
Country: Canada
Postal Code: K1C1L2
Waste Class: 312 P, 212 I, 261 A

Waste Class Decoded:

312 - PATHOLOGICAL WASTES; 212 - ALIPHATIC SOLVENTS; 261 - PHARMACEUTICALS

Waste Characteristic Decoded:

P - Pathological; I - Ignitable; A - Acutely Hazardous Waste Chem.

2017 Generator Info

Gen No:	ON8867495	Choice of Contact:	CO_ADMIN
ID:	34662	Phone No Official:	905 459 2500 Ext.61368
Contaminated Fac:	N	Phone No Admin:	8552770388 Ext.
MHSW Facility:	N	County Ont:	OTTAWA CARLTON (RM)
NAICS Code1:	445110	County Out:	
NAICS Code2:		District:	402
NAICS Code3:			
Gen Name:	LOBLAWS INC.		
Gen Div:			
Gen Op Name:	No Frills		
Gen Op Div:			
Site Adrs1:	1226 Place D'Orléans Dr.		
Site Bldg:			
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Ottawa		
Province Out:			
Site Postal Code:	K1C 1L2		
Site Country:	Canada		
Co Official:	Dan Romano		
Co Admin:	Craig Hudak		

2018 Generator Info

Gen No:	ON8867495	Choice of Contact:	CO_ADMIN
ID:	35319	Phone No Official:	905 459 2500 Ext.61368
Contaminated Fac:	N	Phone No Admin:	8552770388 Ext.
MHSW Facility:	N	County Ont:	OTTAWA CARLTON (RM)
NAICS Code1:	445110	County Out:	
NAICS Code2:		District:	402
NAICS Code3:			
Gen Name:	LOBLAWS INC.		
Gen Div:			
Gen Op Name:	No Frills		
Gen Op Div:			
Site Adrs1:	1226 Place D'Orléans Dr.		
Site Bldg:			
Site Pobox:			
Province In:	ONTARIO		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Adrs2:					
Site City:		Ottawa			
Province Out:					
Site Postal Code:		K1C 1L2			
Site Country:		Canada			
Co Official:		Dan Romano			
Co Admin:		Craig Hudak			
<u>2019 Generator Info</u>					
Gen No:		ON8867495		Choice of Contact:	CO_ADMIN
ID:		35804		Phone No Official:	905 459 2500 Ext.61368
Contaminated Fac:		N		Phone No Admin:	8552770388 Ext.
MHSW Facility:		N		County Ont:	OTTAWA CARLTON (RM)
NAICS Code1:		445110		County Out:	
NAICS Code2:				District:	402
NAICS Code3:					
Gen Name:		LOBLAWS INC.			
Gen Div:					
Gen Op Name:		No Frills			
Gen Op Div:					
Site Adrs1:		1226 Place D'Orléans Dr.			
Site Bldg:					
Site Pobox:					
Province In:		ONTARIO			
Site Adrs2:					
Site City:		Ottawa			
Province Out:					
Site Postal Code:		K1C 1L2			
Site Country:		Canada			
Co Official:		Dan Romano			
Co Admin:		Craig Hudak			
<u>2020 Generator Info</u>					
Gen No:		ON8867495		Choice of Contact:	CO_ADMIN
ID:		35531		Phone No Official:	905 459 2500 Ext.61368
Contaminated Fac:		N		Phone No Admin:	8552770388 Ext.
MHSW Facility:		N		County Ont:	OTTAWA CARLTON (RM)
NAICS Code1:		445110		County Out:	
NAICS Code2:				District:	402
NAICS Code3:					
Gen Name:		LOBLAWS INC.			
Gen Div:					
Gen Op Name:		No Frills			
Gen Op Div:					
Site Adrs1:		1226 Place D'Orléans Dr.			
Site Bldg:					
Site Pobox:					
Province In:		ONTARIO			
Site Adrs2:					
Site City:		Ottawa			
Province Out:					
Site Postal Code:		K1C 1L2			
Site Country:		Canada			
Co Official:		Morgan Lamprey			
Co Admin:		Craig Hudak			
<u>2020 Generator Manifest</u>					
ID:		59223		Sum Received Qty:	8.1
Generator No:		ON8867495		Waste Class Name:	PATHOLOGICAL WASTES
Receiver Type:		030		Count Manifests:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Char: Waste Code:	P 312			District: 402	
<u>2021 Generator Info</u>					
Gen No:	ON8867495			Choice of Contact:	CO_ADMIN
ID:	36421			Phone No Official:	905 459 2500 Ext.61368
Contaminated Fac:	N			Phone No Admin:	8552770388 Ext.
MHSW Facility:	N			County Ont:	OTTAWA CARLTON (RM)
NAICS Code1:	445110			County Out:	
NAICS Code2:				District:	402
NAICS Code3:					
Gen Name:	LOBLAWS INC.				
Gen Div:					
Gen Op Name:	No Frills				
Gen Op Div:					
Site Adrs1:	1226 Place D'Orléans Dr.				
Site Bldg:					
Site Pobox:					
Province In:	ONTARIO				
Site Adrs2:					
Site City:	Ottawa				
Province Out:					
Site Postal Code:	K1C 1L2				
Site Country:	Canada				
Co Official:	Morgan Lamprey				
Co Admin:	Craig Hudak				
<u>2021 Generator Manifest</u>					
ID:	61823			Sum Received Qty:	21.8
Generator No:	ON8867495			Waste Class Name:	PATHOLOGICAL WASTES
Receiver Type:	030			Count Manifests:	1
Waste Char:	P			District:	402
Waste Code:	312				

15	9 of 19	NNE/153.9	61.6 / 0.69	Choice Properties 1226 Place D' Orleans Dr Ottawa ON	GEN
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Generator Info

Generator No:	ON3679993	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:	251 L
Waste Class Name:	OIL SKIMMINGS & SLUDGES

Generator Info (as of Dec 2024)

Generator No:	ON3679993
Generator Company Name:	Choice Properties

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Street:		1226 Place D' Orleans Dr			
City:		Ottawa			
Province State:		Ontario			
Country:		Canada			
Postal Code:		K1C7K3			
Waste Class:		251 L,146 L			
Waste Class Decoded:					
251 - OIL SKIMMINGS & SLUDGES; 146 - OTHER SPECIFIED INORGANICS					
 <u>Generator Info (as of Apr 2025)</u>					
Generator Company Name:		Choice Properties			
Generator Site Address:		1226 Place D' Orleans Dr			
City:		Ottawa			
Province State:		Ontario			
Country:		Canada			
Postal Code:		K1C7K3			
Waste Class:		251 L, 146 L			
Waste Class Decoded:					
251 - OIL SKIMMINGS & SLUDGES; 146 - OTHER SPECIFIED INORGANICS					
 Waste Characteristic Decoded:					
L - Liquid Industrial Waste; L - Liquid Industrial Waste					
 <u>2021 Generator Info</u>					
Gen No:	ON3679993			Choice of Contact:	CO_OFFICIAL
ID:	14057			Phone No Official:	6135327815 Ext.
Contaminated Fac:	N			Phone No Admin:	
MHSW Facility:	N			County Ont:	OTTAWA CARLTON (RM)
NAICS Code1:	531310			County Out:	
NAICS Code2:				District:	402
NAICS Code3:					
Gen Name:		Choice Properties REIT			
Gen Div:					
Gen Op Name:		Choice Properties REIT			
Gen Op Div:					
Site Adrs1:		1226 Place D' Orleans Dr			
Site Bldg:					
Site Pobox:					
Province In:		ONTARIO			
Site Adrs2:					
Site City:		Ottawa			
Province Out:					
Site Postal Code:		K1C 7K3			
Site Country:		Canada			
Co Official:		David Stone			
Co Admin:					
 <u>2021 Generator Manifest</u>					
ID:	34242			Sum Received Qty:	448.0
Generator No:	ON3679993			Waste Class Name:	OIL SKIMMINGS & SLUDGES
Receiver Type:	035			Count Manifests:	1
Waste Char:	L			District:	402

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Code:	251				
15	10 of 19	NNE/153.9	61.6 / 0.69	BRANDON AND MEGAN'S HOLDINGS INC. O/A BRANDON & MEGAN'S NO FRILLS 1226 PLACE D'ORLEANS DR OTTAWA ON K1C7K3	PES
Detail Licence No:				Operator Box:	
Licence No:	18206			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:	5901097
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:					
15	11 of 19	NNE/153.9	61.6 / 0.69	TRANSPORT TRUCK LOBLAWS, 1226 D'ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	SPL
Ref No:	215301			Municipality No:	20107
Year:				Nature of Damage:	
Incident Dt:	11/2/2001			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	11/2/2001			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:	UNKNOWN				
Incident Preceding Spill:					
Incident Reason:	UNKNOWN				
Incident Summary:	TRANSPORT TRUCK: SMALL AMOUNT OF DIESEL FUEL TO PARKING LOT. CLEANED				
Environment Impact:	Not Anticipated				
Health Env Consequence:					

53 erisinfo.com | Environmental Risk Information Services Order No: 26010200032

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
15	13 of 19	NNE/153.9	61.6 / 0.69	GROCERY STORE 1226 PLACE D'ORLEANS DRIVE AT THE BACK OF LOBLAWS STORE. OTTAWA CITY ON K1C 7K3	SPL
Ref No: 233912 Year: Incident Dt: 7/29/2002 Dt MOE Arvl on Scn: MOE Reported Dt: 7/30/2002 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: LOBLAWS GROCERY STORE-1 LHYDRAULIC OIL TO CONCRETEFROM COMPACTOR,CLEANING. Environment Impact: POSSIBLE Health Env Consequence: Nature of Impact: Soil contamination Contaminant Qty: Contaminant Qty 1: Contaminant Unit:					
Municipality No: 20107 Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
15	14 of 19	NNE/153.9	61.6 / 0.69	Loblaws, 1226 Place d'Orleans<UNOFFICIAL> Orléans Ottawa ON	SPL
Ref No: 4464-6NJLY7 Year: Incident Dt: 3/31/2006 Dt MOE Arvl on Scn: MOE Reported Dt: 4/4/2006 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: Loblaws, 1226 Place d'Orléans<UNOFFICIAL> Site Address: Orléans Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name: Parson Refrigeration<UNOFFICIAL> Client Type: Source Type: Other Incident Cause: Incident Preceding Spill: Incident Reason: Incident Summary: Parson Refrigeration: 113 kg R-22 to air Environment Impact: Possible Health Env Consequence: Nature of Impact: Contaminant Qty: 113 kg Contaminant Qty 1: 113 Contaminant Unit: kg Contaminant Code: 38 Contaminant Name: FREON R-22 (CFC) Contaminant Limit 1:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
15	15 of 19	NNE/153.9	61.6 / 0.69	Loblaws Inc. 1226 Place Orleans Ottawa ON K1C 2W2	SPL
Ref No: 3670-72JRBX Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 4/23/2007 Dt Document Closed: 4/27/2007 Site No: MOE Response: No Field Response Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Loblaws<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: Loblaws Inc. Client Type: Source Type: Incident Cause: Cooling System Leak Incident Preceding Spill: Incident Reason: Other - Reason not otherwise defined Incident Summary: Loblaws- 250 lb R22 to atm Environment Impact: Not Anticipated Health Env Consequence: Nature of Impact: Air Pollution Contaminant Qty: 113 kg Contaminant Qty 1: 113 Contaminant Unit: kg Contaminant Code: 38 Contaminant Name: REFRIGERANT GAS, N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air					
				Municipality No: Nature of Damage: Discharger Report: Material Group: Gases/Particulate Impact to Health: Agency Involved:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
15	16 of 19	NNE/153.9	61.6 / 0.69	Loblaws Inc. 1226 Place D'Orleans Ottawa ON	SPL
Ref No: 1413-7C3MJW Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 2/22/2008 Dt Document Closed: 3/27/2008 Site No: MOE Response: No Field Response Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: Loblaws<UNOFFICIAL> Site Address: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northings: Easting: Entity Operating Name: Client Name: Loblaws Inc. Client Type: Source Type: Incident Cause: Discharge or Emission to Air Incident Preceding Spill: Incident Reason: Equipment Failure Incident Summary: Loblaws - 445 lbs refrigerant to atm Environment Impact: Not Anticipated Health Env Consequence: Nature of Impact: Contaminant Qty: 445 lb Contaminant Qty 1: 445 Contaminant Unit: lb Contaminant Code: 38 Contaminant Name: REFRIGERANT GAS, 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:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sector Type: SAC Action Class: Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:		Other Storage Facility Air Spills - Gases and Vapours			
15	17 of 19	NNE/153.9	61.6 / 0.69	No Frills<UNOFFICIAL> 1226 Place d'Orleans Ottawa ON	SPL
Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 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: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Entity Operating Name: Client Name: Client Type: Source Type: Incident Cause: Incident Preceding Spill: Incident Reason: Incident Summary: 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: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:		8203-8YTMB7 06-OCT-12 06-OCT-12 No Field Response R22 release<UNOFFICIAL> 1226 Place d'Orleans Ottawa No Frills<UNOFFICIAL> Leak/Break Equipment Failure No Frills: 283 kg R22 to atm Confirmed Air Pollution 283 kg kg 38 REFRIGERANT GAS, R22		Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
15	18 of 19	NNE/153.9	61.6 / 0.69	1928950 Ontario Inc., operating as No Frills<UNOFFICIAL> 1226 Place D'Orleans Ottawa ON K1C 7K3	SPL
Ref No: 4208-A26TNY Municipality No: Year: Nature of Damage: Incident Dt: 9/8/2015 Discharger Report: Dt MOE Arvl on Scn: Material Group: MOE Reported Dt: 9/8/2015 Impact to Health: Dt Document Closed: 9/15/2015 Agency Involved: Site No: NA MOE Response: No Site County/District: Site Geo Ref Meth: 10 -100 metres eg. Topographic Map Site District Office: Nearest Watercourse: Site Name: No Frills<UNOFFICIAL> Site Address: 1226 Place D'Orleans Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northings: 5036046 Easting: 459117 Entity Operating Name: Client Name: 1928950 Ontario Inc., operating as No Frills<UNOFFICIAL> Client Type: Source Type: Incident Cause: Incident Preceding Spill: Incident Reason: Material Failure - Poor Design/Substandard Material Incident Summary: No Frills; 50L hydraulic oil to grd, some to cb, cleaned Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 50 L Contaminant Qty 1: 50 Contaminant Unit: L Contaminant Code: 15 Contaminant Name: HYDRAULIC 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: Other SAC Action Class: Land Spills Call Report Locatn Geodata: Time Reported: System Facility Address:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
15	19 of 19	NNE/153.9	61.6 / 0.69	1226 Place d'Orléans DrOttawa, ON K1C 7K3 OTTAWA ON	SPL
Ref No: 1-O9X4Y7 Year: Incident Dt: May 17,2025 4:43:48 PM Dt MOE Arvl on Scn: MOE Reported Dt: May 17,2025 4:43:48 PM Dt Document Closed: May 27,2025 12:47:31 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: 1226 Place d'Orléans DrOttawa, ON K1C 7K3 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: Valve/Fitting/Piping Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Equipment failure/malfunction Incident Summary: Loblaws: Refrigerant leak to atm, R449A - 125lbs Environment Impact: Health Env Consequence: Low Nature of Impact: Contaminant Qty: 57 kilogram (kg) Contaminant Qty 1: Contaminant Unit: Contaminant Code: Contaminant Name: REFRIGERANT GAS R 404A Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Activity Preceding Spill: Normal operations Property 2nd Watershed: 02L Lower Ottawa River Property Tertiary Watershed: 02LB South Nation River - Lower Ottawa River Sector Type: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES SAC Action Class: Call Report Locatn Geodata: {"integration_ids":["PR00004306394","PR00004836363"],"wks":["POINT (-75.5228439000 45.4764991000)"],"creation_date":"2025-05-17"} Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					
Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
16	1 of 2	ENE/157.0	64.2 / 3.31	1108 Maisonneuve Street Ottawa ON K1C 1L1	EHS
Order No: 24071000159		Nearest Intersection:			
Status: C		Municipality:			
Report Type: Standard Report		Client Prov/State: ON			
Report Date: 10-JUL-24		Search Radius (km): .25			
Date Received: 10-JUL-24		X:			
Previous Site Name:		Y:			
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory			
16	2 of 2	ENE/157.0	64.2 / 3.31	1108 Maisonneuve Street Ottawa ON K1C 1L1	EHS
Order No: 24062400067		Nearest Intersection:			
Status: C		Municipality:			
Report Type: Standard Report		Client Prov/State: ON			
Report Date: 27-JUN-24		Search Radius (km): .25			
Date Received: 24-JUN-24		X: -75.521333			
Previous Site Name:		Y: 45.4754925			
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory			
17	1 of 1	ESE/174.6	63.2 / 2.31	lot 2 con 1 ON	WWIS
Well ID: 1500625		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: 06/01/1962			
Water Type:		Selected Flag: TRUE			
Casing Material:		Abandonment Rec:			
Audit No:		Contractor: 1632			
Tag:		Form Version: 1			
Constructn Method:		Owner:			
Elevation (m):		County: OTTAWA-CARLETON			
Elevatn Reliabilty:		Lot: 002			
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:		GLOUCESTER TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500625.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		05/12/1962			
Year Completed:		1962			
Depth (m):		21.336			
Latitude:		45.4738455568513			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude:		-75.5213365304054			
Point X:		-75.52133636720674			
Point Y:		45.473845550150116			
Path:		150\1500625.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10022668			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	459250.80
Code OB Desc:				North83:	5035723.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	05/12/1962			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930989750				
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:	4.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930989751				
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:	4.0				
Formation End Depth:	70.0				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	961500625				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571238			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930038250			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		70.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930038249			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		21.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991500625			
Pump Set At:					
Static Level:		25.0			
Final Level After Pumping:		32.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933453160			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		70.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		ft			
18	1 of 7	NNE/187.2	61.6 / 0.69	NATIONAL GROCERS LOBLAWS SUPERMARKETS 1224 PROMENADE PLACE D'ORLEANS ORLEANS TOWN CENTRE GLOUCESTER ON K1C 7K3	GEN
Generator Info					
Generator No:	ON0270313			Choice of Contact:	
Approval Years:	93,94,95,96,97,98,99,00,01			Contaminated Fac:	
Status:				MHSW Facility:	
PO Box No:				SIC Code:	6571
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:	CAMERA/PHOTO. SUPPLY				
Waste Detail(s)					
Waste Class:	264				
Waste Class Name:	PHOTOPROCESSING WASTES				
18	2 of 7	NNE/187.2	61.6 / 0.69	Orleans family Care Physicians 2-1224 Place D'Orleans Blvd Orleans ON	GEN
Generator Info					
Generator No:	ON3042834			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				
Waste Detail(s)					
Waste Class:	261				
Waste Class Name:	PHARMACEUTICALS				
18	3 of 7	NNE/187.2	61.6 / 0.69	LOBLAWS SUPERMARKETS LTD #1052 1224 PLACE D'ORLEANS DR GLOUCESTER ON K1C 7K3	PES
Detail Licence No:	23-01-10526-0			Operator Box:	
Licence No:	10526			Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Source: Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: 4 District: County: 56 Trade Name: PDF URL:					
Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: 4 Operator District: Operator County: 15 Op Municipality: Post Office Box: MOE District: SWP Area Name:					
18	4 of 7	NNE/187.2	61.6 / 0.69	LOBLAWS SUPERMARKETS LTD #1052 1224 PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: 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: Vendor 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:					
18	5 of 7	NNE/187.2	61.6 / 0.69	Parson Refridgeration Company<UNOFFICIAL> 1224 Place D'Orleans Ottawa ON	SPL
Ref No: 1138-5SXS2L Year: Incident Dt: 11/3/2003 Dt MOE Arvl on Scn: MOE Reported Dt: 11/3/2003 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: LOBLAWS<UNOFFICIAL> Site Address: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Chemical Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Northing: Easting: Entity Operating Name: Client Name: Parson Refridgeration Company<UNOFFICIAL> Client Type: Source Type: Incident Cause: Discharge or Emission to Air Incident Preceding Spill: Incident Reason: Equipment Failure Incident Summary: Parson Refridgeration,600 kg HCFC 22 to ATM Environment Impact: Not Anticipated Health Env Consequence: Nature of Impact: Air Pollution Contaminant Qty: 600 kg Contaminant Qty 1: Contaminant Unit: kg Contaminant Code: 27 Contaminant Name: HYDRO-CHLORO-FLUORO-CARBON Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Other Plant SAC Action Class: Spill to Air Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					

18	6 of 7	NNE/187.2	61.6 / 0.69	Parson Refridgeration<UNOFFICIAL> 1224 Orleans Place Drive Ottawa ON	SPL
Ref No: 2266-5ZYPJU Year: Incident Dt: 6/15/2004 Dt MOE Arvl on Scn: MOE Reported Dt: 6/15/2004 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: LOBLAWS<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:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Gases/Particulate Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Name: Parson Refridgeration<UNOFFICIAL> Client Type: Source Type: Incident Cause: Valve / Fitting Leak Or Failure Incident Preceding Spill: Incident Reason: Unknown - Reason not determined Incident Summary: Loblaws: 250lbs refrigerant to air Environment Impact: Not Anticipated Health Env Consequence: Nature of Impact: Air Pollution Contaminant Qty: 113.636363636364 Kg Contaminant Qty 1: 113.636363636364 Contaminant Unit: Kg Contaminant Code: 38 Contaminant Name: REFRIGERANT GAS, N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Other SAC Action Class: Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					
18	7 of 7	NNE/187.2	61.6 / 0.69	Loblaws Supermarkets Limited at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center<UNOFFICIAL> Ottawa ON	SPL
Ref No: 7105-6E3TPZ Year: Incident Dt: 7/7/2005 Dt MOE Arvl on Scn: MOE Reported Dt: 7/7/2005 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center<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: Loblaws Supermarkets Limited Client Type:					
Municipality No: Nature of Damage: Discharger Report: 0 Material Group: Gases/Particulate Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Type: Incident Cause: Pipe Or Hose Leak Incident Preceding Spill: Incident Reason: Equipment Failure Incident Summary: Parson Refrigeration - 115 kg of freon to air. Environment Impact: Not Anticipated Health Env Consequence: Nature of Impact: Air Pollution Contaminant Qty: Contaminant Qty 1: Contaminant Unit: kg Contaminant Code: Contaminant Name: FREON R-22 (CFC) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Spills to Air - gases and vapours Call Report Locatn Geodata: Time Reported: System Facility Address: Source Sector Type: Conservtn Auth Name: Primary Watershed: Quaternary Watershed: Offsite Impacts Y N: Waterbody Impacted Y N:					

19	1 of 1	N/188.2	59.9 / -0.93	OTTAWA ON	SPL
Ref No: 1-07SPQV Year: Incident Dt: May 7,2025 12:00:00 AM Dt MOE Arvl on Scn: MOE Reported Dt: May 7,2025 3:51:34 PM Dt Document Closed: May 8,2025 7:45:46 AM 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: 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: Valve/Fitting/Piping Incident Cause: Incident Preceding Spill: Leak/Break Incident Reason: Equipment failure/malfunction					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Summary:		No Frills (06962): R449, 90 kg lost. 1226 Place d'Orleans, Ottawa			
Environment Impact:					
Health Env Consequence:		Moderate			
Nature of Impact:					
Contaminant Qty:		90 kilogram (kg)			
Contaminant Qty 1:					
Contaminant Unit:					
Contaminant Code:					
Contaminant Name:		REFRIGERANT GASES (N.O.S.)			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:		Air			
Activity Preceding Spill:		Normal operations			
Property 2nd Watershed:		02L Lower Ottawa River			
Property Tertiary Watershed:		02LB South Nation River - Lower Ottawa River			
Sector Type:		SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES			
SAC Action Class:					
Call Report Locatn Geodata:		{ "integration_ids": ["PR00004306394", "PR00004836363"], "wkts": ["POINT (-75.5228439000 45.4764991000)", "POINT (-75.5228439000 45.4764991000)"], "creation_date": "2025-05-07" }			
Time Reported:					
System Facility Address:					
Source Sector Type:					
Conservtn Auth Name:					
Primary Watershed:					
Quaternary Watershed:					
Offsite Impacts Y N:					
Waterbody Impacted Y N:					

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1 of 1

ESE/194.0

64.9 / 4.00

PromoGolfBall
1159 St-Pierre
Orleans ON K1C 1L4

GEN

Generator Info

Generator No: ON5671352
Approval Years: As of Oct 2019
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: Misc. waste organic chemicals

2019 Generator Info

Gen No: ON5671352
ID: 22697
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 325910
NAICS Code2:
NAICS Code3:
Gen Name: PromoGolfBall
Gen Div:

Choice of Contact: CO_OFFICIAL
Phone No Official: 613-837-9609 Ext.
Phone No Admin:
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

70 erisinfo.com | Environmental Risk Information Services Order No: 26010200032

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		GLOUCESTER TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500627.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		02/17/1964			
Year Completed:		1964			
Depth (m):		8.2296			
Latitude:		45.4766740785505			
Longitude:		-75.5228352517441			
Point X:		-75.52283508963862			
Point Y:		45.47667407212641			
Path:		150\1500627.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10022670		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	459135.70
Code OB Desc:				North83:	5036038.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		02/17/1964		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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930989754			
Layer:		1			
Color:					
General Color:					
Material 1:		26			
Material 1 Desc:		ROCK			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930989755			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		6.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961500627			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571240			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930038253			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		18.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930038254			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		27.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991500627			
Pump Set At:					
Static Level:		7.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:		20.0			
Pumping Rate:		20.0			
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Rate: 6.0 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 2 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933453162 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 27.0 Water Found Depth UOM: ft					
<u>24</u>	1 of 1	ENE/207.9	64.9 / 4.03	6870 & 6880 Rocque St, and 1113 Maisonneuve St Orléans ON K1C 1K9	EHS
Order No: 23030800025 Status: C Report Type: Standard Report Report Date: 13-MAR-23 Date Received: 08-MAR-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.5209357 Y: 45.4759065					
<u>25</u>	1 of 9	SE/209.1	62.8 / 1.97	SCOTT'S HOSPITALITY INC. 2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	CA
Certificate #: 8-4172-94- Application Year: 94 Issue Date: 11/10/1994 Approval Type: Industrial air Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: KITCHEN EXHAUST FOR KFC STORE #598 Contaminants: Emission Control:					
<u>25</u>	2 of 9	SE/209.1	62.8 / 1.97	SCOTT'S HOSPITALITY INC. 2795 ST. JOSEPH'S BLVD. GLOUCESTER CITY ON	CA
Certificate #: 8-4172-94-956 Application Year: 94 Issue Date: 2/10/95 Approval Type: Industrial air Status: Received in 1994, Issued in 1995 Application Type: Client Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Address: Client City: Client Postal Code: Project Description: KITCHEN EXHAUST FOR KFC STORE # 598 Contaminants: Odour/Fumes Emission Control: Panel Filter					
25	3 of 9	SE/209.1	62.8 / 1.97	2795 St. Josephs Blvd Orleans ON	EHS
Order No: 20020923013 Status: C Report Type: Site Report Report Date: 9/27/02 Date Received: 9/23/02 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.520813 Y: 45.473339					
25	4 of 9	SE/209.1	62.8 / 1.97	A2795 ST JOSEPHS BD ORLEANS ON	EHS
Order No: 20050726012 Status: C Report Type: Basic Report Report Date: 7/28/2005 Date Received: 7/26/2005 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.520926 Y: 45.473417					
25	5 of 9	SE/209.1	62.8 / 1.97	2795 St joseph Blvd Orleans ON K1C 1G4	EHS
Order No: 20100408060 Status: C Report Type: Custom Report Report Date: 4/19/2010 Date Received: 4/8/2010 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.520813 Y: 45.473339					
25	6 of 9	SE/209.1	62.8 / 1.97	2795 St. Joseph Blvd. Orleans ON K1C 1G4	EHS
Order No: 20120508045 Status: C Report Type: Standard Report Report Date: 5/11/2012 Date Received: 5/8/2012 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.520813 Y: 45.473339					
25	7 of 9	SE/209.1	62.8 / 1.97	2795 St. Josephs Boulevard Orleans ON	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20170131131 Status: C Report Type: Standard Report Report Date: 07-FEB-17 Date Received: 31-JAN-17 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.521167 Y: 45.473511					
25	8 of 9	SE/209.1	62.8 / 1.97	2795 St Joseph Blvd Orléans ON K1C 1G4	EHS
Order No: 21031100316 Status: C Report Type: Standard Report Report Date: 16-MAR-21 Date Received: 11-MAR-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.5211624 Y: 45.4735132					
25	9 of 9	SE/209.1	62.8 / 1.97	City of Ottawa 2795 St Josephs Ottawa ON	SPL
Ref No: 0607-9AQLKA Year: Incident Dt: 2013/08/19 Dt MOE Arvl on Scn: MOE Reported Dt: 2013/08/19 Dt Document Closed: Site No: MOE Response: No Field Response Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Mom's Chicken<UNOFFICIAL> Site Address: 2795 St Josephs 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 Client Type: Source Type: Incident Cause: Dumping Incident Preceding Spill: Incident Reason: Operator/Human Error Incident Summary: Ottawa: grease into catch basin Environment Impact: Not Anticipated Health Env Consequence: Nature of Impact: Other Impact(s) Contaminant Qty: 0 other - see incident description Contaminant Qty 1: 0 Contaminant Unit: other - see incident description					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		Sewer (Private or Municipal)			
SAC Action Class:		Land Spills			
Call Report Locatn Geodata:					
Time Reported:					
System Facility Address:					
Source Sector Type:					
Conservtn Auth Name:					
Primary Watershed:					
Quaternary Watershed:					
Offsite Impacts Y N:					
Waterbody Impacted Y N:					

Borehole Geology Stratum

Geology Stratum ID:	218401497	Mat Consistency:	Stiff
Top Depth:	1.4	Material Moisture:	
Bottom Depth:	2.6	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Clay	Geologic Formation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:		Silt Sand		Geologic Group: Geologic Period: Depositional Gen: CLAY. BROWN,GREY,VERY STIFF,MOTTLED.00045024 BEDROCK. SEISMIC VELOCITY = 22500. 0158 **Note: Many records provided by the department have a truncated [Stratum Description] field.	
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:		Data Survey Geological Survey of Canada 1956-1972 H Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 079420 NTS_Sheet: 31G05H Logged by professional. Exact and complete description of material and properties.		Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level	
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:		1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada		Horizontal Datum: Vertical Datum: Projection Name: NAD27 Mean Average Sea Level Universal Transverse Mercator	
27	1 of 1	ENE/217.0	64.9 / 4.03	6880 Rocque Street Ottawa ON K1C 1A5	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		24061900427 C Standard Select Report 24-JUN-24 19-JUN-24 Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: ON .25 -75.5208885 45.4759992	
28	1 of 1	ESE/221.9	64.9 / 4.00	2803-2817 St-Joseph Blvd, Ottawa, Ontario Ottawa ON K1C 1G6	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		24111900296 C Standard Report 22-NOV-24 19-NOV-24 Fire Insur. Maps and/or Site Plans; City Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: ON .25 -75.5206211 45.4738354	
29	1 of 1	SE/240.7	63.4 / 2.48	lot 2 con 1 ON	WWIS
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type:		1500621 Domestic 0 Water Supply		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: 1 08/18/1959 TRUE	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: Site Info:				Abandonment Rec: Contractor: 1504 Form Version: 1 Owner: County: OTTAWA-CARLETON Lot: 002 Concession: 01 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		GLOUCESTER TOWNSHIP https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500621.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		03/14/1959			
Year Completed:		1959			
Depth (m):		16.1544			
Latitude:		45.4733075513167			
Longitude:		-75.5208837913754			
Point X:		-75.52088362817747			
Point Y:		45.47330754412664			
Path:		150\1500621.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10022664		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 459285.80	
Code OB Desc:				North83: 5035663.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 5	
Date Completed:		03/14/1959		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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930989740			
Layer:		1			
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:		0.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930989742			
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:		42.0			
Formation End Depth:		53.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930989741			
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:		40.0			
Formation End Depth:		42.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961500621			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571234			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930038241			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		43.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930038242			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		53.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991500621			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:		20.0			
Pumping Rate:		6.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933453156			
Layer:		1			
Kind Code:		3			
Kind:		SULPHUR			
Water Found Depth:		53.0			
Water Found Depth UOM:		ft			
<u>30</u>	1 of 1	ESE/241.1	64.9 / 4.00	ON	BORE
Borehole ID:	615420			Inclin FLG:	No
OGF ID:	215516362			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	AUG-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	45.473572
Total Depth m:	14.9			Longitude DD:	-75.520567
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	459311
Drill Method:	Power auger			Northing:	5035692
Orig Ground Elev m:	67.5			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	67.4				
Concession:					
Location D:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Survey D: Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218401464			Mat Consistency:	Dense
Top Depth:	4.3			Material Moisture:	
Bottom Depth:	14.9			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. GREY,FIRM. CK. GREY. 2000158NSE TO VERY DENSE. BEDROCK. GREY,SOUND. 0000002505 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218401462			Mat Consistency:	Stiff
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	3			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. GREY,RED,VERY STIFF.				
Geology Stratum ID:	218401463			Mat Consistency:	Firm
Top Depth:	3			Material Moisture:	
Bottom Depth:	4.3			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. RED,BROWN,FIRM,STIFF.				
Geology Stratum ID:	218401461			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ARTIFICIAL. BROWN.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 079280 NTS_Sheet: 31G05H				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				

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

31	1 of 2	ENE/247.4	65.8 / 4.88	lot 1 con 1 ON	WWIS
Well ID:	1500604			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:	09/05/1962
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1632
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	001
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:	GLOUCESTER TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500604.pdf				

Additional Detail(s) (Map)

Well Completed Date: 07/31/1962
Year Completed: 1962
Depth (m): 21.9456
Latitude: 45.4756062542209
Longitude: -75.5201373176777
Point X: -75.52013715517928
Point Y: 45.475606246683085
Path: 150\1500604.pdf

Bore Hole Information

Bore Hole ID: 10022647
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 07/31/1962
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: 459345.80
North83: 5035918.00
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930989702			
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:		23.0			
Formation End Depth:		72.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930989701			
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:		23.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961500604			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571217			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930038214			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		72.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930038213			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		23.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991500604			
Pump Set At:					
Static Level:		8.0			
Final Level After Pumping:		30.0			
Recommended Pump Depth:		70.0			
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933453139			
Layer:		1			
Kind Code:		3			
Kind:		SULPHUR			
Water Found Depth:		72.0			
Water Found Depth UOM:		ft			
<u>31</u>	2 of 2	ENE/247.4	65.8 / 4.88	lot 1 con 1 ON	WWIS
Well ID:	1500605			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:	12/07/1962
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1629
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	001
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:		GLOUCESTER TOWNSHIP			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500605.pdf				
Additional Detail(s) (Map)					
Well Completed Date:	11/12/1962				
Year Completed:	1962				
Depth (m):	11.2776				
Latitude:	45.4756062542209				
Longitude:	-75.5201373176777				
Point X:	-75.52013715517928				
Point Y:	45.475606246683085				
Path:	150\1500605.pdf				
Bore Hole Information					
Bore Hole ID:	10022648	Elevation:			
DP2BR:		Elevrc:			
Spatial Status:		Zone:		18	
Code OB:		East83:		459345.80	
Code OB Desc:		North83:		5035918.00	
Open Hole:		Org CS:			
Cluster Kind:		UTMRC:		5	
Date Completed:	11/12/1962	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:	930989703				
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:	17.0				
Formation End Depth UOM:	ft				
Overburden and Bedrock					
Materials Interval					
Formation ID:	930989705				
Layer:	3				
Color:	8				
General Color:	BLACK				
Material 1:	17				
Material 1 Desc:	SHALE				
Material 2:					
Material 2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3:					
Material 3 Desc:					
Formation Top Depth:		23.0			
Formation End Depth:		37.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930989704			
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:		17.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961500605			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571218			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930038215			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930038216			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		37.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991500605			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		18.0			
Recommended Pump Depth:		18.0			
Pumping Rate:		6.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933453140			
Layer:		1			
Kind Code:		3			
Kind:		SULPHUR			
Water Found Depth:		37.0			
Water Found Depth UOM:		ft			

Unplottable Summary

Total: **8** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	TACO BELL OF CANADA	ST. JOSEPH BLVD., ORLEANS	GLOUCESTER CITY ON	
CA	MR. ROCH CATELAIN	ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
CA	MALAWAY INVESTMENTS LTD.	ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
CA	ISLAMABAD FOOD INC.	ST. JOSEPH BLVD., ORLEANS	GLOUCESTER CITY ON	
CA	MR. ROCH CATELAIN	ST. JOSEPH BLVD.	GLOUCESTER CITY ON	
CA	SOULIGNY MACKENZIE ROBERT SALON FUNERAIR	ST. JOSEPH BLVD., ORLEANS, SWM	GLOUCESTER CITY ON	
CA	GLOUCESTER CITY	ROCQUE ST.	GLOUCESTER CITY ON	
WWIS		lot 2 con 1	ON	

Unplottable Report

Site: TACO BELL OF CANADA
ST. JOSEPH BLVD., ORLEANS GLOUCESTER CITY ON

Database:
CA

Certificate #: 8-4103-94-
Application Year: 94
Issue Date: 8/5/1994
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: CONDENSATE & FRYER EXHAUST HOOD
Contaminants:
Emission Control:

Site: MR. ROCH CATELAIN
ST. JOSEPH BLVD. GLOUCESTER CITY ON

Database:
CA

Certificate #: 7-0412-85-006
Application Year: 85
Issue Date: 6/13/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MALAWAY INVESTMENTS LTD.
ST. JOSEPH BLVD. GLOUCESTER CITY ON

Database:
CA

Certificate #: 7-0793-85-006
Application Year: 85
Issue Date: 9/26/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ISLAMABAD FOOD INC.
ST. JOSEPH BLVD., ORLEANS GLOUCESTER CITY ON

Database:
CA

Certificate #: 8-4009-93-
Application Year: 93

Issue Date: 2/2/1993
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: KITCHEN EXHAUST HOOD
Contaminants: Odour/Fumes
Emission Control: No Controls

Site: MR. ROCH CATELAIN
ST. JOSEPH BLVD. GLOUCESTER CITY ON

Database:
CA

Certificate #: 7-0411-85-006
Application Year: 85
Issue Date: 6/13/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: SOULIGNY MACKENZIE ROBERT SALON FUNERAIR
ST. JOSEPH BLVD., ORLEANS, SWM GLOUCESTER CITY ON

Database:
CA

Certificate #: 3-1599-97-
Application Year: 97
Issue Date: 11/17/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GLOUCESTER CITY
ROCQUE ST. GLOUCESTER CITY ON

Database:
CA

Certificate #: 3-2143-88-
Application Year: 88
Issue Date: 11/9/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site:

lot 2 con 1 ON

Database:
WWIS

Well ID: 1531428
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 221724
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: GLOUCESTER TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 10/12/2000
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1119
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 002
Concession: 01
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10052962
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/18/2000
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: 931078473
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2: 81
Material 2 Desc: SANDY
Material 3: 11
Material 3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 67.0
Formation End Depth UOM: ft

Overburden and Bedrock**Materials Interval**

Formation ID: 931078475
Layer: 3
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: 181.0
Formation End Depth: 220.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931078474
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: 67.0
Formation End Depth: 181.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933116597
Layer: 1
Plug From: 2.0
Plug To: 72.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961531428
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10601532
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930092671
Layer: 1
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 8.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930092673
Layer: 3
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930092672
Layer: 2
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To:
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 991531428
Pump Set At:
Static Level: 40.0
Final Level After Pumping: 180.0
Recommended Pump Depth: 180.0
Pumping Rate: 7.0
Flowing Rate:
Recommended Pump Rate: 7.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934112880
Test Type: Recovery
Test Duration: 15
Test Level: 40.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934657570
Test Type: Recovery
Test Duration: 45
Test Level: 40.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934397052
Test Type: Recovery
Test Duration: 30
Test Level: 40.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934914461
Test Type: Recovery
Test Duration: 60
Test Level: 40.0
Test Level UOM: ft

Water Details

Water ID: 933491874
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 210.0
Water Found Depth UOM: ft

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 Oct 2025

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-May 2025

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, 2025

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 2023

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, 2025

Compressed Natural Gas Stations:

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Nov 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-Aug 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 - Nov 30, 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 - Jul 2025

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 - Nov 30, 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 - Nov 30, 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 - Nov 30, 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, 2025

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 ERIIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental Offenders Registry:

Federal

EOR

The Environmental Offenders Registry, enforced by Environment and Climate Change Canada and Parks Canada, tracks corporations convicted under specific federal environmental laws. The registry includes corporate convictions resulting from court proceedings. Court prosecutions are one of several enforcement measures used when violations or potential violations are detected. Other measures like tickets, warning letters, or compliance orders may also be employed to restore compliance. Although not affected by the Environmental Enforcement Act, convictions obtained by Environment and Climate Change Canada under the Species at Risk Act and the Pollution Prevention Provisions of the Fisheries Act are also included.

Government Publication Date: Oct 31, 2025

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

Excess Soil Registry:

Provincial

ESNR

The Excess Soil Registry is made available by the Resource Productivity and Recovery Authority (RPRA). Excess soil is soil dug up mainly during construction and excavation activities that must be removed from the development site because it cannot or will not be reused. The Minister of the Environment, Conservation and Parks directed the RPRA to establish and maintain the Excess Soil Registry, enabling regulated parties to comply with registration and filing notice requirements, the ministry to access data, and the public to view information from those filings. From January 1, 2023, construction and development project leaders, as well as operators and owners of soil Reuse Sites, and Residential Development Soil Depot sites, must file notices detailing how excess soil is reused and disposed of in compliance with Ontario's Excess Soil Regulation.

Government Publication Date: Aug 31, 2025

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Federal Convictions:

Federal

FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Oct 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-Mar 31, 2025

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-Feb 2025

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*

Historical Business Activity Risk:

Federal

HIST RISK

Proprietary list of sites identified as potentially having engaged in business activity that poses a higher-than-normal risk of contamination. Records originate from historical city directories, and are included in this list based on broad business categories Potentially Hazardous Chemical Users and Fuel and Automotive, including but not limited to Dry Cleaners and Fuel Stations, Garages, etc. Inclusion in this list does not indicate that there is or ever has been contamination; rather, sites are included in this list due to their potential for having engaged in a business activity presenting an elevated risk of contamination. The list was compiled from various city directories including BC Directories, Hendersons, Mights, Sun Directories, Vernons, and Wrights; spanning roughly 1920s through 1960 depending on information available by city.

This list is currently limited to sites as reported in the following provinces: Alberta, British Columbia, Saskatchewan, Manitoba, New Brunswick, Nova Scotia, Ontario, and Quebec.

Government Publication Date: 1920s - 1960

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 is 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: 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-Oct 31, 2025

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-Oct 31, 2025

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-May 2025

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 - Nov 30, 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 - Nov 30, 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 is 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 - Nov 30, 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 - 30 Nov, 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, 2025

Scott's Manufacturing Directories:

Private

[SCT](#)

Scott's Directories is a data bank containing information on various 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, applicable NAICS Codes, and product categories are included in this database.

Government Publication Date: 1992-Mar 2011; Feb 2025

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-Aug 2024; Oct 2024-Jul 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, 2023

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 - Nov 30, 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 30th, 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 consists of information submitted by well contractors detailing 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. The database is provided by the Ontario Ministry of Environment, Conservation and Parks.

Government Publication Date: Jul 31, 2025

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

GRANT PATERSON

ENVIRONMENTAL INSPECTOR

GRANT JOINED PATERSON GROUP IN JULY 2020 AS PART OF THE ENVIRONMENTAL DIVISION. GRANT RECEIVED HIS ADVANCED DIPLOMA IN CIVIL ENGINEERING TECHNOLOGY FROM ALGONQUIN COLLEGE IN APRIL OF 2019. IN HIS TIME WITH PATERSON, GRANT 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: 5+

EDUCATION

- ADVANCED DIPLOMA IN CIVIL ENGINEERING TECHNOLOGY, 2019
ALGONQUIN COLLEGE, OTTAWA, ON

OFFICE LOCATION

9 AURIGA DRIVE, OTTAWA, ONTARIO, K2E 7T9

SELECT LIST OF PROJECTS

- CAIVAN COMMUNITIES: THE RIDGE, OTTAWA, ON
ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS, SOIL AND GROUNDWATER SAMPLING, REMEDIATION SUPERVISION
- TAGGART RESIDENTIAL DEVELOPMENT: 700 GARDINERS ROAD, KINGSTON, ON – ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS, SOIL AND GROUNDWATER SAMPLING
- CLARIDGE HOMES: 1040 SOMERSET, OTTAWA, ON
ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS, SOIL AND GROUNDWATER SAMPLING, GROUNDWATER MONITORING
- PCL CONSTRUCTORS: EASP PROJECT, VARIOUS SITES IN OTTAWA, ON, AND GATINEAU QC – GEOTECHNICAL AND ENVIRONMENTAL SUBSURFACE INVESTIGATIONS, AND EXCESS SOILS TESTING
- PCL CONSTRUCTORS: OTTAWA HOSPITAL, OTTAWA, ON
ENVIRONMENTAL SUBSURFACE INVESTIGATIONS AND EXCESS SOILS TESTING
- 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

PROFESSIONAL EXPERIENCE

2020 TO PRESENT, ENVIRONMENTAL INSPECTOR, PATERSON GROUP, OTTAWA, ONTARIO

CONDUCTING PHASE I AND II ENVIRONMENTAL SITE ASSESSMENTS IN ACCORDANCE WITH CSA STANDARDS AND O.REG. 153/04.

RESPONSIBLE FOR THE APPLICATION OF ENVIRONMENTAL, HYDROGEOLOGICAL, AND/OR GEOTECHNICAL PRINCIPLES AND PRACTICES IN THE IDENTIFICATION AND DELINEATION OF SOIL AND GROUNDWATER CONTAMINATION PLUMES WHILE ENSURING COMPLIANCE WITH FEDERAL, PROVINCIAL, AND/OR MUNICIPAL LEGAL AND REGULATORY REQUIREMENTS.

PRESENTING ANALYTICAL TEST RESULTS, INTERPRETATIONS, ASSESSMENTS, RECOMMENDATIONS AND/OR CONCLUSIONS IN A FINAL TECHNICAL REPORT.

FIELD EXPERIENCE IN THE SUPERVISION OF DRILLING AND EXCAVATION CONTRACTORS, INSPECTION OF ABOVEGROUND AND UNDERGROUND FUEL STORAGE TANKS, SOIL AND ROCK CLASSIFICATION, SOIL AND GROUNDWATER FIELD SAMPLING, AS WELL AS THE COLLECTION OF HAZARDOUS BUILDING MATERIALS AND DESIGNATED SUBSTANCES.

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

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.