PATERSON GROUP

Phase I – Environmental Site Assessment

1994 Scott Street

Ottawa, Ontario

Prepared for Park River Properties

Report: PE6402-1
March 8, 2024

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Park River Properties to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the properties addressed 1994 Scott Street; 306, 314, 316, 317, 318, 320, 321, 323, 324, 328, 333, 335; and 322, 326, 327, 330 Athlone Avenue, in the City of Ottawa, Ontario. The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and properties within a 250 m study area (Phase I Study Area) to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the Phase I Property was first developed sometime prior to 1928 with residential properties. Since that time, the use of the Phase I property has remain unchanged, with the exception of a commercial office building at 1994 Scott Street, first listed in 1953. No potential environmental concerns were identified with respect to the historical use of the Phase I property.

The neighbouring lands in the vicinity of the Phase I property have historically been developed for residential purposes, with the exception of several commercial properties developed along Richmond Road, McRae Avenue and Scott Street. The historical automotive service garage addressed 320 McRae Avenue is considered to represent an PCA. The historical retail fuel outlet at the intersection of Scott Street and McRae Avenue addressed 1976 Scott Street is also considered to represent a PCA. Based on their close proximity, the historical uses of these properties are considered to represent APECs with respect to the Phase I property.

Following the historical review, a site inspection was conducted. The Phase I property is currently occupied by a commercial office building at the intersection of Scott Street and Tweedsmuir Avenue, with the remainder of the property occupied a mix of 1-storey and 2-storey residential dwellings along Tweedsmuir Avenue and Athlone Avenue. No PCAs were identified with respect to the current use of the Phase I property.

The surrounding lands within the vicinity of the Phase I property consist mainly of residential properties, with the exception of several commercial properties along Richmond Road. Two PCAs were identified in the form of a gasoline service station to the south of the Phase I property, and an automotive dealership and associated automotive service garage. Based on their separation distance, the existing gasoline service station and automotive dealership are not considered to represent an APEC on the Phase I property. No other potential environmental concerns were identified with respect to the current use of the surrounding lands.

Recommendations

Based on the findings of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment will be required for the Phase I Property.**

Hazardous Building Materials

Based on the age of the subject buildings, asbestos containing building materials may be potentially present within the structures. 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 proposed demolition activities, if one has not already been conducted.

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

It is recommended that a Designated Substance Survey (DSS), which includes asbestos and lead containing products, be conducted for the existing buildings prior to any future renovation or demolition activities.

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1.0 INTRODUCTION

At the request of Park River Properties, Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) for 1994 Scott Street; 306, 314, 316, 317, 318, 320, 321, 323, 324, 328, 333, 335 Tweedsmuir Avenue; and 322, 326, 327, 330 Athlone Avenue, in the City of Ottawa, Ontario, (Phase I Property). The objective of this Phase I ESA has been to research the past and current use of the Phase I Property, as well as the neighbouring properties within a 250 m study area (Phase I Study Area), to identify any potentially contaminating activities (PCAs) that would result in areas of potential environmental concern (APECs) on the Phase I Property.

Paterson was engaged to conduct this Phase I ESA by Mr. Kevin McMahon of Park River Properties, who can be reached by at 206-900 Boulevard de la Carriere, Gatineau, J8Y 6T5.

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

This Phase I ESA report has been prepared under the supervision of a Qualified Person, in general accordance with Ontario Regulation (O. Reg.) 153/04, as amended under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I ESA are based on a review of readily available geological, historical, and regulatory information, as well as a cursory review made at the time of the field assessment. The historical research relies upon information supplied by others, such as local, provincial, and federal agencies, and was limited within the scope-of-work, time, and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address:	1994 Scott Street, Ottawa, Ontario. 306, 314, 316, 317, 318, 320, 321, 323, 324, 328, 333, 335 Tweedsmuir Avenue, Ottawa, Ontario. 322, 326, 327, 330 Athlone Avenue, Ottawa, Ontario.
Location:	The Phase I Property is situated on the south side of Scott Street, between Athlone Avenue and Tweedsmuir Avenue, in the City of Ottawa, Ontario. The Phase I Property is comprised of three (3) separate parcels, as shown on Drawing PE6402 – 2 – Surrounding Land Use Plan. For the purpose of this report, Scott Street runs in an east-west orientation. Refer to Figure 1 – Key Plan, for the site location context.
Latitude and Longitude:	45° 23’ 44.29" N, 75° 45’ 05.38" W.

Site Description:

Configuration:	Irregular.
Area:	1.00 hectares (approximately).
Zoning:	TM [102] – Traditional Mainstreet Zone. TM [2489] S382 – Traditional Mainstreet Zone. R4UB – Residential Fourth Density Zone.
Current Use:	The Phase I Property is currently used for a mix of commercial (office) and residential purposes and is occupied by a 1-storey commercial office at 1994 Scott Street, a 2-storey residential dwelling at 306 Tweedsmuir Avenue, a 1-storey residential dwelling at 314 Tweedsmuir Avenue, a 2-storey residential dwelling at 316 Tweedsmuir Avenue, a 2-storey residential dwelling at 317 Tweedsmuir Avenue, a 2-

storey residential dwelling at 318 Tweedsmuir Avenue, a 2-storey residential dwelling at 320 Tweedsmuir Avenue, a 2-storey residential dwelling at 321 Tweedsmuir Avenue, a 2-storey residential dwelling at 323 Tweedsmuir Avenue, a 2.5-storey residential dwelling at 324 Tweedsmuir Avenue, a 2-storey residential dwelling at 328 Tweedsmuir Avenue, a 2-storey residential dwelling at 333 Tweedsmuir Avenue, a 1-storey residential dwelling at 335 Tweedsmuir Avenue, a 2-storey residential dwelling at 322 Athlone Avenue, a 1-storey residential dwelling at 326 Athlone Avenue, a 1.5-storey residential dwelling at 327 Athlone Avenue and a 1-storey residential dwelling at 330 Athlone Avenue.

Services:	The Phase I Property is located within a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

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

- Determine the historical activities occurring on the Phase I Property and in the Phase I Study Area by conducting a review of readily available records, reports, photographs, plans, mapping information, databases, and regulatory agencies;
- Investigate the existing conditions present on the Phase I Property and in the Phase I Study Area by conducting site reconnaissance;
- Conduct interviews with persons knowledgeable of current and historic operations on the Phase I Property and, if warranted, the neighbouring properties;
- Present the results of our findings in a comprehensive report in general accordance with the requirements O. Reg. 153/04, as amended under the Environmental Protection Act, and in compliance with the requirements of CSA Z768-01 (reaffirmed 2022);
- Provide a preliminary environmental site evaluation based on our findings;
- Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I ESA Study Area Determination

A radius of approximately 250 m was deemed appropriate for defining the study area for this assignment, herein referred to as the Phase I study area. Properties located outside of the Phase I study area are not considered to have had the potential to impact the Phase I property, based on their significant separation distances.

First Developed Use Determination

Based on a review of available historical information, the Phase I property was first developed sometime prior to 1928 for residential purposes.

Fire Insurance Plans

Fire insurance plans (FIPs), dated from 1956 were reviewed for the general area of the Phase I property and the surrounding lands as part of this assessment. These plans contain detailed mapping information regarding the historical land uses of properties situated within the Phase I study area.

At the time of the 1956 FIP, the Phase I property was depicted as being occupied by residential dwellings, with the exception of a one-storey commercial office building (1994 Scott Street). No APECs were identified with respect to the use of the Phase I property in the 1956 FIP.

The surrounding lands are shown to be used primarily for residential purposes, with the exception of several commercial properties present to the south along Richmond Road, and to the east along McRae Avenue and Scott Street. The potentially contaminating activities (PCAs) identified within the Phase I study area are summarized below in Table 1:

Table 1: Fire Insurance Plans
PCAs Identified Within Phase I Study Area

Address	Potentially Contaminating Activity (Years Listed)	Distance / Orientation from Site	Area of Potential Environmental Concern (Y/ N)
1956 FIPs			
255 Richmond Road	Former Automotive Service Garage (1 UST)	150 m S	N
256 Richmond Road	Former Automotive Service Garage and Retail Fuel Outlet	200 m S	N
277 Richmond Road	Former Autobody Repair Shop	150 m S	N
276 Richmond Road (formerly 282 Richmond Road)	Former Dry Cleaners	230 m S	N
225 Richmond Road	Former Retail Fuel Outlet (4 USTs)	100 m SE	N
190 Richmond Road	Former Printing & Publishing Facility	200 m SE	N
319 McRae Avenue (formerly 199 Richmond Road)	Former Contractor Yard	60 m E	N
320 McRae Avenue	Former Automotive Service Garage	Adjacent to east	Y
38 Metropole Private (formerly Latchwood Road)	Former Coal and Lumber Storage Yard	150 m NE	N
2 Van Lang Private (formerly Churchill Avenue)	Former Coal and Lumber Storage Yard	130 m WNW	N
2070 Scott Street	Former Retail Fuel Outlet (2 USTs)	245 m WSW	N
2050 Scott Street	Former USTs (2)	170 m WSW	N
2020 Scott Street (formerly 306 Athlone Avenue)	Former Contractor Yard	60 m WSW	N
305 Clifton Road (formerly 307 Clifton Road)	Transformer Substation	215 m ENE	N

Due to their significant separation distances, as well as their inferred down-gradient or cross-gradient orientation with respect to the anticipated groundwater flow, none of the other remaining off-site PCAs are considered to pose a potential environmental concern to the Phase I property.

City of Ottawa Street Directories

City of Ottawa street directories were reviewed in approximate ten-year intervals, between 1920 and 2011, for the general area of the Phase I property as part of this assessment. These directories contain descriptions regarding the historical land uses of properties situated within the Phase I study area.

During the time period reviewed, the Phase I property was listed primarily for residential purposes, with several commercial businesses, associated with a small office building (1994 Scott Street).

PCAs identified within the Phase I study area are summarized below in Table 2:

Table 2: City of Ottawa Street Directories
PCAs Identified Within Phase I Study Area

Address	Potentially Contaminating Activity (Years Listed)	Distance / Orientation from Site	Area of Potential Environmental Concern (Y/ N)
Scott Street			
1950	Independent Coal and Lumber (1961) R. Mahoney's Service Station (1961)	215 m ENE	N
1960	Gervais Motors (1989) Independent Coal and Lumber (1961 – 1970)	110 m ENE	N
1976	J's Gas Bar (1980 – 1989)	15 m ENE	Y
2020	Scott Street Auto Sales (2000)	60 m WSW	N
2046	Safe Auto Repairs (2011) Alert Auto Sales, Leasing and Service (2000) Lafleur, Bob Garage (1952)	150 m WSW	N
2070	Bob Peter's Garage (1992-2011) Dwayne Gravelle Automobiles (1992) Nepean Body Shop (1981) West End Body Shop (1972) Ron's Shell Service Station (1972) Crawford Motor & Cycle Repairs (1952)	245 m WSW	N

Table 2: City of Ottawa Street Directories - Continued
PCAs Identified Within Phase I Study Area

Address	Potentially Contaminating Activity (Years Listed)	Distance / Orientation from Site	Area of Potential Environmental Concern (Y/ N)
McRae Avenue			
319	Contractors Yard, Service Station, and Autobody Repair Garage (1955-2011)	60 m E	N
320	Auto Rebex Service Centre (2000-2010) Carson's Body Repairs Ltd. (1961-1989) Willy's Body Shop & Auto Repairs (1957)	Adjacent to east	Y
351	Gifford Auto (1997, 2000)	85 m ESE	N
Tweedsmuir Avenue			
345	Frappier's Garage (1959-1961)	30 m SSE	N
Athlone Avenue			
314	Les's Auto Body Repairs (1969-2000)	60 m SW	N
Richmond Road			
190	R.L Crain Painters (1951-1999)	200 m SE	N
199	Fuller Construction (1951-1970) Westboro Auto Imports (1989-1995)	135 m SE	N
201	Sheera Car Care Services (2000)	160 m SE	N
225	Ottos's Service Centre (1980-2010) Ken Workman's Service Centre (1961-2010)	100 m SE	N
236	Nick's Service Centre (1961-2010)	190 m SSE	N
255	Lusitania Collision Centre (1951-2000)	150 m S	N
256	Wink's Sunoco (1961-1989)	200 m S	N

Two PCAs identified in the city directories pose a potential environmental concern to the Phase I property. The remaining listed off-site properties, based on their separation distance, as well as their hydraulically down-/ cross-gradient orientation with respect to Phase I property, are not considered to pose a potential environmental concern to the Phase I property.

Plan of Survey

A survey plan of the Phase I property was not provided for review as part of this assessment.

Chain of Title

A chain of title search request was submitted to Read Abstracts Ltd. as part of this assessment. The chain of title had not been received prior to issuance of this report.

4.2 Environmental Source Information

National Pollutant Release Inventory

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

A search of this database did not identify any pollutant release records listed for the Phase I property, or any properties situated within the Phase I study area.

MECP Incident Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, or inspections maintained by the MECP for the Phase I property or any of the neighbouring properties. The response from the MECP indicated that a small furnace oil leak occurred at the property listed as 325 Tweedsmuir Avenue. According to the record, it was listed as a small unknown quantity of furnace oil that leaked from the exterior piping. Based on the record, it was deemed all cleaned up, furthermore, the property has since been redeveloped with a much larger duplex residential dwelling, therefore it is not considered to represent an APEC on 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 indicated that no relevant records were identified pertaining to the subject site.

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions for the Phase I property. The response from the MECP indicated that no relevant records were identified pertaining to the subject site.

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 indicated that no relevant records were identified pertaining to the subject site.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. This database contains publicly available information on Records of Site Condition (RSCs) filed in the Province of Ontario between 2004 and 2024.

A review of the registry identified six RSCs filed for properties situated within the Phase I Study Area:

- *RSC #2768* – 309 Athlone Avenue (adjacent to west of Phase I property); According to the RSC, filed in January 2006 by Paterson Group Inc., approximately 70 m^3 of contaminated soil and 4,046 L of contaminated groundwater was removed from this property during stie redevelopment activities. Based on its separation distance, as well as its inferred hydraulically up-gradient orientation with respect to the anticipated groundwater flow to the north, this property is considered to pose a potential environmental concern to the Phase I Property.

- *RSC #216030* – 319 McRae Avenue (east of Phase I property); According to the RSC, filed in December 2014 by Paterson Group Inc., approximately 8,200 m^3 of contaminated soil was removed from this property during site redevelopment activities. No contaminated groundwater was identified on this property during the subsurface investigation. Based on its separation distance, as well as its inferred hydraulically down- or cross-gradient

orientation with respect to the anticipated groundwater flow to the north, this property is not considered to pose a potential environmental concern to the Phase I Property.

- *RSC #224822* – 1960 Scott Street (west of the Phase I property); According to the RSC, filed in August 2018 by Paterson Group Inc., approximately 4,420 m^3 of contaminated soil was removed from this property during site redevelopment activities. No contaminated groundwater was identified on this property. Based on its separation distance, as well as its inferred hydraulically cross-gradient orientation with respect to anticipated groundwater flow to the north, this property is not considered to pose an environmental concern to the Phase I Property.

- *RSC #223185* – 236 Richmond Road (southeast of the Phase I property); According to the RSC, filed in April 2017 by Paterson Group Inc., approximately 1,287 m^3 of contaminated soil was removed from this property during site redevelopment activities. No contaminated groundwater was identified on this property. Based on its separation distance, as well as its inferred hydraulically cross-gradient orientation with respect to anticipated groundwater flow to the north, this property is not considered to pose an environmental concern to the Phase I Property.

- *RSC #225148* – 1946 Scott Street (east of the Phase I property); According to the RSC, filed in November 2018 by Kollaard Engineers Ltd., no contaminated soil or groundwater was identified on this property. As a result, no remedial work was required for this property.

- *RSC #224523* – 190 Richmond Road (southeast of the Phase I property); According to the RSC, filed in May 2018 by Toronto Inspection Ltd., no contaminated soil or groundwater was identified on this property. As a result, no remedial work was required for this property.

MECP Waste Disposal Site Inventory

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

A review of this document did not identify any former waste disposal sites situated on the Phase I property or within the Phase I study area.

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 were contacted electronically on January 22, 2024, and February 5, 2024, as part of this assessment, to inquire about current and former fuel storage tanks, spills, and historical incidents for the Phase I property as well as the neighbouring properties within the Phase I study area.

The responses from the TSSA indicated that no records were identified as associated with the Phase I Property or any other properties situated within the Phase I study area.

A copy of the correspondence with the TSSA is included in Appendix 2.

OMNRF Areas of Natural and Scientific Interest (ANSI)

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

A review of the available mapping information did not identify any ANSI sites situated on the Phase I property or within the Phase I study area.

City of Ottawa Old Landfill Sites

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

One (1) landfill site was identified in the area of the Phase I property. The review of the report indicates that the landfill was located on McRae Avenue, between Scott Street and Richmond Road, served the City of Ottawa and was active prior to the 1940s. The report indicates that the landfill was domestic, of unknown thickness and the footprint has not been identified. The report also indicates that a printing industry was located nearby, approximately 200 m southeast of the Phase I property. Based on a review of aerial photographs, in particular from 1928, landfilling activities only appear to be taking place on the northwestern side of McRae Avenue, away from the Tweedsmuir properties.

The historic landfilling activitiy in the area of the Phase I property is a potentially contaminating activity, however, based on its cross-gradient orientation it poses no environmental concern.

City of Ottawa Former Industrial Sites

The document prepared by Intera Technologies Limited entitled, *"Mapping and Assessment of Former Industrial Sites, City of Ottawa"*, was reviewed as part of this assessment.

One (1) former industrial site was identified in the vicinity of the Phase I property. A printing, publishing, platemaking and typesetting business (Site#19, located at 190 Richmond Road), operating from the 1940s to present, was identified approximately 215 m southeast of the Phase I property. Based on the age of the operation, distance and cross-gradient orientation from the property, and clean Record of Site Condition, the former industrial site is not considered to have had a potential environmental impact on the Phase I property.

City of Ottawa Historical Land Use Inventory (HLUI) Database

A search request for the City of Ottawa's Historical Land Use Inventory (HLUI 2005) database for any environmental records pertaining to the subject site as well as any properties situated within the Phase I study area was submitted. The HLUI was reviewed as part of this assessment, no potential environmental concerns were identified, that weren't previously identified.

A copy of the HLUI response is provided in Appendix 2.

ERIS Database Report

A database report, prepared by ERIS (Environmental Risk Information Services Ltd.), dated January 24, 2024, was acquired and reviewed as part of this assessment. This report provides a compilation of various provincial and federal environmental related records pertaining to any properties situated within the Phase I Study Area. The complete ERIS report has been included in Appendix 2.

The ERIS report identified a total of 6 records that pertained to the Phase I property.

The ERIS report identified two Ontario Spill records. One of the spill records pertains to the property addressed 325 Tweedsmuir Avenue (currently listed as 323 and 327 Tweedsmuir Avenue). The record is dated June 2001 and pertains to a pipe/hose leak associated with a furnace oil tank at a private residence, of unknown quantity. Please refer to MECP Incident Reports in Section 4.2 for more information. The second spill record pertains to the property addressed 335 Tweedsmuir Avenue. The record is dated December 2018 and pertains to a natural gas pipeline leak/break. It was deemed to have no environmental impact in relation to soil and groundwater, as it is released into the airborne environment.

The ERIS report identified one well record on the Phase I property, which is further discussed in the MECP Water Well Records section of this report.

The ERIS report identified a total of 445 records for properties within the 250 m radius of the Phase I property (123 of which are previous ERIS searches), of which 147 records are within 100 m of the Phase I property.

The ERIS report identified one Automobile Wrecking and Supplies record for the property addressed 320 McRae Avenue. The property is associated with automobile parts and supplies (used and rebuilt). Based on the separation distance and cross-gradient orientation with respect to the Phase I property, the former use of 320 McRae Avenue as an automobile parts and supplies shop is considered a PCA that does not represent an APEC on the Phase I property.

The ERIS report identified five delisted fuel tank records within 100 m of the Phase I property. The records are associated with the property 1976 Scott Street, associated with expired propane and fuel storage tanks at the property

since 2012. Based on the separation distance of this property, the former use of 1976 Scott Street is considered a PCA that represents an APEC on the Phase I property.

The ERIS report identified ten environmental activity and sector registry, environmental registry, certificates of approval and environmental compliance approval records for properties within 100 m of the Phase I property. The records are limited to air, sewer and water works and are not considered to pose an environmental risk to the Phase I property.

The ERIS report identified three expired fuel safety facilities for properties within 100 m of the Phase I property. The records are associated with the property 1976 Scott Street, pertaining to two fibreglass constructed USTs associated with the storage of gasoline, with a capacity of 22,700 litres each, and a fibreglass constructed UST associated with the storage of diesel, with a capacity of 22,700 litres. The tanks were installed on the property in 1992 and are currently expired. The former presence of these tanks poses an environmental concern to the Phase I property.

The ERIS report identified 28 Waste Generator records for properties within 100 m of the Phase I property. One record was identified for the property addressed 320 McRae Avenue, approximately 15 m southeast of the Phase I property, and its former function as a former autobody repair shop from 1990 to 1998 (according to information contained in the records). Waste classes listed include alkaline wastes. The former presence of this waste generator is deemed a PCA that represents an APEC on the Phase I property. An additional record was identified with 320 McRae Avenue, associated with construction work beginning in 2021, with light fuels waste. One record was identified for 315 McRae Avenue, approximately 60 m east of the Phase I property, associated with the re-development of the property in 2015. Waste classes listed include oil skimmings and sludges. One record was identified for 319 McRae Avenue, approximately 60 m east of the Phase I property, associated with the re-development of the property in 2015. Waste classes listed include oil skimmings and sludges. Two records were identified for 1960 Scott Street, approximately 60 m east of the Phase I property, associated with the re-development of the property in 2018, and the former use of the property as an automotive service shop from 1988 to 1998 (according to information contained in the records). Waste classes listed include oil skimmings and sludges in 2018 and petroleum distillates associated with the former use of the property. The last record is associated with 1976 Scott Street, adjacent to the east of the Phase I property, associated with the former function as a retail fuel outlet listed in 2003 and 2004

(according to information contained in the records). No waste classes were listed in the records for this property. The former presence of this waste generator is deemed a PCA that represents an APEC on the Phase I property.

The ERIS report identified five Scott's Manufacturing Directory records for the properties addressed 320 McRae Avenue, 314 Athlone Avenue, 345A Athlone Avenue and 1960 Scott Street. Based on information contained in the records, the records associated with 320 McRae Avenue are considered to represent an environmental risk to the Phase I property. The remaining records are not considered to represent an environmental risk to the Phase I property.

The ERIS report identified seven Ontario Spill records for properties within 100 m of the Phase I property. One of the records identified pertains to the property addressed 320 McRae Avenue, adjacent to the east of Phase I property. The record is dated May 1998 and pertains to a valve/fitting leak or failure, releasing 20 litres of diesel to asphalt. It was deemed to have no anticipated environmental impact. One Ontario spill record was identified for the property addressed 359 McRae, approximately 65 m east of the Phase I property. The record is dated June 2003 and pertains to a furnace oil spill consisting of 50 litres. It was deemed to have no anticipated environmental impact. One Ontario spill record was identified for the property addressed 319 McRae Avenue, approximately 64 m east of the Phase I property. The record is dated July 2015 and pertains to a spill of 375 litres of hydraulic oil to gravel. The spill occurred due to an operator error on a construction site. The remaining Ontario Spill records consist of minimal (or unknown quantities of) leaks/spills of hydraulic oil, furnace oil and natural gas at properties a minimum of 100 m from the Phase I property. Based on the listed description of spills (minimal quantities and/or not a substance of concern), the respective separation distances, the down/cross-gradient orientation with respect to the Phase I property and/or the unknown specific location, these records are not considered to pose an environmental concern to the Phase I property.

The ERIS report identified sixty-one well records and four borehole records within the Phase I study area, which are further discussed in the MECP Water Well Records section of this report.

A copy of the ERIS report is provided in Appendix 2.

Previous Engineering Reports

Based on a review of our files, Paterson has previously completed various Phase I and Phase II ESAs for multiple properties situated within the Phase I study area. A review of these reports identified several environmental concerns with the potential to adversely impact the Phase I property, including but not limited to the former presence of several automotive service garages and retail fuel outlets (320 McRae Avenue, 1976 Scott Street, etc.).

4.3 Physical Setting Sources

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

1928 — The Phase I property is occupied by several residential dwellings at this time. The surrounding properties are largely used for residential purposes and commercial properties to the south on Richmond Road. Scott Street appears to be a dirt road or path, and a rail line is present further to the north of the Phase I property. To the north of the rail line, a coal and lumber storage yard is present. McRae Avenue appears to be partially constructed, with the northern half appearing to be occupied by fill piles.

1958 — No significant changes are apparent with respect to the Phase I property since the time of the previous aerial photograph. A building to the north of the rail line appears to be under construction. A few industrial structures are present to the southeast of the Phase I property, along Richmond Road. Several commercial properties were developed along Scott Street to the west, along with the construction of a recreational building. No other apparent changes were made to the surrounding properties.

1965 — (geoOttawa) The property at 1994 Scott Street appears to be used for commercial purposes. No other significant changes are apparent with respect to the Phase I. The land to the east of McRae appears to be utilized for storage. No other significant changes are apparent with regards to the surrounding properties.

1976	(Poor Quality) No significant changes are apparent with respect to the Phase I property. The rail line to the north of the Phase I property has been removed and the parcel of land is now vacant. Several additional commercial properties are present along Scott Street. Several commercial properties are now present along the western half of McRae Avenue, including the presence of the former automotive service garages. The coal and lumber storage yards to the north of the Phase I property are now vacant. No other significant changes are apparent with regards to the surrounding lands.
1984	(Poor Quality) No significant changes are apparent with respect to the Phase I property. A commercial structure has been constructed to the east of the Phase I property at the intersection of McRae Avenue and Scott Street. The transitway has been constructed to the north of Scott Street. No other significant change are apparent with regards to the surrounding properties.
1991	(geoOttawa) No significant changes are apparent with regard to the Phase I property. A larger commercial structure is currently present at the intersection of McRae Avenue and Scott Street. The land to the northwest of the Phase I property and transitway, appears to be under development. No other significant changes are apparent with regards to the surrounding properties.
2002	(geoOttawa) No significant changes are apparent with regards to the Phase I property. A newer commercial structure (Trailhead Paddle Shack) is present at the intersection of McRae Avenue and Scott Street. On the northwestern half of McRae Avenue at Scott Street, a retail fuel outlet is observed, with the pump island located on the northern half of the property. Two apartment buildings have been constructed to the north of the transitway, northwest of the Phase I property. No other significant changes are apparent with regards to the surrounding properties.
2011	(geoOttawa) No significant changes are apparent with regards to the Phase I property. The lands to the northeast of the Phase I property have been redeveloped with a residential development and apartment building. No other significant changes are apparent with regards to the surrounding properties.

2022	(geoOttawa) No significant changes are apparent with respect to the Phase I property. The property adjacent to the east is currently under redevelopment with a residential building. A large portion of the eastern half of McRae Avenue has been redeveloped with three residential towers. No other significant changes are apparent with regards to the surrounding properties.

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

Geological Maps

Geological mapping information for the Phase I property was obtained from The Geological Survey of Canada – Urban Geology of the National Capital Area and reviewed as part of this assessment. Based on the available mapping information, the bedrock beneath the Phase I property generally consists of interbedded limestone and dolomite of the Gull River Formation, whereas the surficial geology consists of till, with a drift thickness ranging from approximately 2 m to 10 m in thickness.

Topographic Maps

A topographic map of the Phase I property was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as part of this assessment. The topographic map indicates that the general elevation of the Phase I property is approximately 64 m above sea level, while the regional topography within the greater area is depicted as sloping downwards to the northwest, in the general direction of the Ottawa River.

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

Water Bodies

No water bodies are present on the Phase I property. The nearest named water body with respect to the Phase I property is the Ottawa River, located approximately 800 m to the northwest.

Physiographic Maps

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

to the publication and available mapping information, the Phase I property is situated within the St. Lawrence Lowlands. According to the description provided: *"…the lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets."*

The Phase I property is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

MECP Water Well Records

A search of the MECPs website for all drilled well records within a 250 m radius of the Phase I property was conducted as part of this assessment. The search identified 61 well records within the Phase I study area. These records pertain to wells installed or abandoned between 1958 and 2022 and used for groundwater observation purposes. Based on the availability of municipal water services, no drinking water wells are expected to be in use within the Phase I study area.

According to the well records, the subsurface stratigraphy in the general area of the Phase I property consists of fill consisting of brown silty sand with some gravel and clay, overlying native till consisting of brown to grey silty sand to sandy silt and gravel. Bedrock, consisting of grey limestone, was generally encountered at an average depth of approximately 0.9 m to 1.5 m below ground surface.

The aforementioned well records have been included in Appendix 2.

5.0 INTERVIEWS

Personal Interviews

Mr. Kevin McMahon, a representative of Park River Properties, was contacted electronically to respond to questioning about the environmental history of the Phase I property. Mr. McMahon stated that to his knowledge the Phase I property has always existed predominantly as residential properties and that the buildings were built as early as the 1950s, with some newer houses constructed up until 2018. Mr. McMahon noted that the property addressed as 1994 Scott Street is used as an office space. Mr. McMahon mentioned that the properties are heated by natural gas. Mr. McMahon was unaware of any environmental concerns regarding the current or historical activities of the Phase I property or any other neighbouring properties.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A site visit was conducted for the Phase I property on February 7th, 2024, between 11:30 AM and 1:30 PM. Weather conditions were sunny, with a temperature of approximately -4 °C. Mr. Josh Dempsey, from the Environmental Department of Paterson Group, conducted the assessment.

In addition to the Phase I property, the uses of neighbouring properties within the Phase I study area were also assessed at the time of the site inspection.

6.2 Specific Observations at the Phase I Property

Site Description

The Phase I property is currently occupied by several residential dwellings along Tweedsmuir Avenue and Athlone Avenue, and a commercial office building at the intersection of Scott Street and Tweedsmuir Avenue.

The site topography slopes slightly down towards Scott Street, while the regional topography appears to slope down towards the northwest, in the general direction the Ottawa River. The Phase I property is considered to be at grade with respect to the adjacent streets and surrounding properties.

Water drainage on the Phase I property occurs primarily via sheet flow towards catch basins present on the adjacent streets and infiltration in landscaped areas at the front and rear of the residential dwellings.

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

A depiction of the Phase I property is illustrated on Drawing PE6402-1 – Site Plan, in the Figures section of this report.

Buildings and Structures

The Phase I property is currently occupied by a one-storey office building at 1994 Scott Street, thirteen 2-storey residential dwellings on Tweedsmuir Avenue, and four 2-storey residential dwellings on Athlone Avenue.

The commercial office building is a single-storey building built in the 1950s. The structure is slab-on-grade. The building has a sloped shingled roof and is finished with vinyl siding, poured concrete, and a plaster and stucco finish along the south side of the building. The building is currently heated by a natural gas fired furnace.

The residential dwellings are two (2) storey buildings with a single basement level. The buildings have sloped and shingled roofs and are finished with a mixture of vinyl siding and brick, with the exception of a stucco and plaster exterior finish observed at 314 Tweedsmuir Avenue. The dwellings are currently heated by individual natural gas fired furnaces.

Potential Environmental Concerns

- **Fuels and Chemical Storage**

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

- **Hazardous Materials and Unidentified Substances**

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

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

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

- **Waste Management**

  At the time of the site inspection, domestic waste and recyclable materials were observed to be stored in plastic bins along the exterior of the residences and business. All waste products generated on the Phase I property are collected on a regular basis by the municipality. No environmental concerns were identified with respect to waste management practices on the Phase I property.

Interior Assessment

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

- The floors consist of vinyl tiles in the office areas, with poured concrete in the storage room;
- The walls consist of wood panelling in the office areas, with concrete blocks in the storage room, drywall was also observed on one wall within the storage room;
- The ceilings consist of suspended ceiling tiles in the office areas, and drywall in the storage room;
- Lighting throughout the buildings is provided by incandescent, and fluorescent light fixtures.

Potentially Hazardous Building Products

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

  Based on the age of the residential and commercial buildings, asbestos containing materials may be present within the buildings. The residential dwellings associated with 318, 320, 323 and 327 Tweedsmuir Avenue were redeveloped between 2008 and 2018, it is unlikely that these buildings contain asbestos containing materials.

- **Lead-Based Paints**

  Based on the age of the residential and commercial buildings, lead-based paints may be present on any original or older painted surfaces. The residential dwellings associated with 318, 320, 323 and 327 Tweedsmuir Avenue were redeveloped between 2008 and 2018, it is unlikely that lead-based paints be present within these building on any painted surface.

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) and Transformer Oil

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

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

UFFI was not observed at the time of the site inspection, however, wall cavities were not inspected for insulation type.

Other Potential Environmental Concerns

❑ **Interior Fuel and Chemical Storage**

No vent and fill pipes, aboveground fuel storage tanks, or evidence indicating the presence of any underground fuel storage tanks were observed within the subject buildings at the time of the site inspection.

Chemical products identified in the subject buildings were observed to be predominantly limited to domestically available cleaning products, stored properly in their original containers.

❑ **Ozone Depleting Substances (ODSs)**

Potential sources of ODSs observed on-site include fire extinguishers and refrigerators. A window ac unit was observed in use with respect to the lower unit at 333 Tweedsmuir Avenue. These appliances appeared to be in good condition at the time of the site inspection and should be regularly serviced by a licensed contractor.

❑ **Wastewater Discharges**

No sump pits and floor drains were observed in the subject buildings at the time of the site inspection.

Wastewater from the subject buildings (wash water and sewage) is discharged into the City of Ottawa sanitary sewer system. Roof drainage is discharged via surface run-off towards catch basins located on the adjacent streets, which drain into the City of Ottawa storm water sewer system and through infiltration along landscaped areas.

Neighbouring Properties

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

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

North: Scott Street, followed by OC Transpo Transitway;

East: Residential building, followed by McRae Avenue;

South: Residential dwellings, followed by commercial retail properties and Richmond Road;

West: Ottawa Valley Curling Club, followed by residential dwellings.

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 PE6402-2 – Surrounding Land Use Plan, in the Figures section of this report.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

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

Table 3: Land Use History			
Year	**Description of Property Use**	**Property Use**	**Other Observations from Aerial Photos, FIPs, etc.**
1994 Scott Street			
Prior to 1953	Unknown	Unknown	No historical information available prior to this time period.
1953 - Present	Office Building	Commercial	Aerial photographs from the 1950s to the present day, as well as fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a commercial office building occupying the Phase I property during this time period.
306 Tweedsmuir Avenue			
Prior to 1928	Unknown	Unknown	No historical information available prior to this time period.
1928 – Present	Residential Dwelling	Residential	Aerial photographs from the 1920s to the present day, city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.
314 Tweedsmuir Avenue			
Prior to 1949	Unknown	Unknown	No historical information available prior to this time period.
1942 – Present	Residential Dwelling	Residential	Fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a confirm the presence of a residential dwelling occupying the Phase I property during this time period.

Table 3: Land Use History – Continued

Year	Description of Property Use	Property Use	Other Observations from Aerial Photos, FIPs, etc.
316 Tweedsmuir Avenue			
Prior to 1942	Unknown	Unknown	No historical information available prior to this time period.
1942 – Present	Residential Dwelling	Residential	Aerial photographs from the 1950s to the present day, as well as fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.
317 Tweedsmuir Avenue			
Prior to 1928	Unknown	Unknown	No historical information available prior to this time period.
1928 – Present	Residential Dwelling	Residential	Aerial photographs from the 1920s to the present day, as well as fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.
318 Tweedsmuir Avenue (formerly part of 320 Tweedsmuir Avenue)			
Prior to 1928	Unknown	Unknown	No historical information available prior to this time period.
1928 – 2008	Residential Dwelling	Residential	Aerial photographs from the 1920s to the present day, as well as fire insurance plans, and city directories confirm the presence of a residential dwelling occupying the Phase I property during this time period.
2008 - 2019	Vacant	Residential	Aerial photographs from the late 2000s to the late 2010s, and personal interviews, confirm the property was vacant during this time period.
2019 - Present	Residential Dwelling	Residential	Aerial photographs from the 2020s to present, a site visit, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.

Table 3: Land Use History – Continued

Year	Description of Property Use	Property Use	Other Observations from Aerial Photos, FIPs, etc.
320 Tweedsmuir Avenue			
Prior to 1928	Unknown	Unknown	No historical information available prior to this time period.
1928 – 2008	Residential Dwelling	Residential	Aerial photographs from the 1920s to the present day, as well as fire insurance plans, and city directories confirm the presence of a residential dwelling occupying the Phase I property during this time period.
2008 - 2019	Vacant	Residential	Aerial photographs from the late 2000s to the late 2010s, and personal interviews, confirm the property was vacant during this time period.
2019 – Present	Residential Dwelling	Residential	Aerial photographs from the 2020s to present, a site visit, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.
321 Tweedsmuir Avenue			
Prior to 1942	Unknown	Unknown	No historical information available prior to this time period.
1942 – Present	Residential Dwelling	Residential	Aerial photographs from the 1950s to the present day, as well as fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time.
323 Tweedsmuir Avenue (formerly 325 Tweedsmuir Avenue)			
Prior to 1942	Unknown	Unknown	No historical information available prior to this time period.
1942 – 2010	Residential Dwelling	Residential	Aerial photographs from the 1950s to the 2010s, as well as fire insurance plans, city directories, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.
2010 – Present	Residential Dwelling	Residential	Aerial photographs from the early 2010s, as well as city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time.

Table 3: Land Use History – Continued

Year	Description of Property Use	Property Use	Other Observations from Aerial Photos, FIPs, etc.
324 Tweedsmuir Avenue			
Prior to 1928	Unknown	Unknown	No historical information available prior to this time period.
1928 – present	Residential Dwelling	Residential	Aerial photographs from the 1920s to the present day, as well as fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.
327 Tweedsmuir Avenue (formerly 325 Tweedsmuir Avenue)			
Prior to 1942	Unknown	Unknown	No historical information available prior to this time period.
1942 – 2010	Residential Dwelling	Residential	Aerial photographs from the 1950s to the 2010s, as well as fire insurance plans, city directories, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time.
2010 - Present	Residential Dwelling	Residential	Aerial photographs from the early 2010s, as well as city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time.
328 Tweedsmuir Avenue			
Prior to 1942	Unknown	Unknown	No historical information available prior to this time period.
1942 – Present	Residential Dwelling	Residential	Aerial photographs from the 1950s to the present day, as well as fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.

Table 3: Land Use History – Continued

Year	Description of Property Use	Property Use	Other Observations from Aerial Photos, FIPs, etc.
333 Tweedsmuir Avenue			
Prior to 1949	Unknown	Unknown	No historical information available prior to this time period.
1949 – Present	Residential Dwelling	Residential	Aerial photographs from the 1950s to the present day, as well as fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.
335 Tweedsmuir Avenue			
Prior to 1949	Unknown	Unknown	No historical information available prior to this time period.
1949 – Present	Residential Dwelling	Residential	Aerial photographs from the 1950s to the present day, as well as fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time.
322 Athlone Avenue			
Prior to 1928	Unknown	Unknown	No historical information available prior to this time period.
1928 – Present	Residential Dwelling	Residential	Aerial photographs from the 1920s to the present day, as well as fire insurance plans, city directories, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I property during this time period.

Table 3: Land Use History – Continued

Year	Description of Property Use	Property Use	Other Observations from Aerial Photos, FIPs, etc.
326 Athlone Avenue			
Prior to 1928	Unknown	Unknown	No historical information available prior to this time period.
1928 – 1949	Vacant	Unknown	Aerial photographs from the 1920s to the 1950s, as well as city directories, and personal interviews, confirm the property was vacant during this time period.
1949 – Present	Residential Dwelling	Residential	Aerial photographs from the 1950s to the present day, as well as fire insurance plans, city directories, a site visit, and personal interviews, confirm the presence of a residential dwelling on the Phase I property during this time period.
327 Athlone Avenue			
Prior to 1928	Unknown	Unknown	No historical information available prior to this time period.
1928 – 1949	Vacant	Unknown	Aerial photographs from the 1920s to the 1950s, as well as city directories, and personal interviews, confirm the property was vacant during this time period.
1949 – Present	Residential Dwelling	Residential	Aerial photographs from the 1950s to the present day, as well as fire insurance plans, city directories, a site visit, and personal interviews, confirm the presence of a residential dwelling on the Phase I property during this time period.
330 Athlone Avenue			
Prior to 1928	Unknown	Unknown	No historical information available prior to this time period.
1928 – 1949	Vacant	Unknown	Aerial photographs from the 1920s to the 1950s, as well as city directories, and personal interviews, confirm the property was vacant during this time period.
1949 – Present	Residential Dwelling	Residential	Aerial photographs from the 1950s to the present day, as well as fire insurance plans, city directories, a site visit, and personal interviews, confirm the presence of a residential dwelling on the Phase I property during this time period.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

Based on the findings of the Phase I ESA, no potentially contaminating activities (PCAs) were identified on the Phase I property that would result in Areas of Potential Environmental Concern (APECs) on the Phase I property.

Several off-site PCAs were considered to represent APECs on the Phase I property, including:

- ❑ APEC 1 – Former Retail Fuel Outlet (1976 Scott Street)
- ❑ APEC 2 – Former Automotive Service Garage (320 McRae Avenue)
- ❑ APEC 3 – Former Underground Fuel Storage Tanks (309 Athlone Avenue)

The Phase I ESA was completed in conjunction with a Geotechnical Field Investigation, which identified fill of unknown quality on the property addressed 1994 Scott Street.

- ❑ APEC 4 – Fill of Unknown Quality (1994 Scott Street)

The APECs are shown on Drawing PE6402-1 – Site Plan, while the corresponding PCAs are shown in red on Drawing PE6402-2 – Surrounding Land Use Plan.

Contaminants of Potential Concern (CPCs)

Based on the APECs identified on the Phase I property, the contaminants of potential concern (CPCs) are:

- ❑ Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- ❑ Petroleum Hydrocarbons (PHCs, F1-F4);
- ❑ Volatile Organic Compounds (VOCs);
- ❑ Polycyclic Aromatic Hydrocarbons (PAHs);
- ❑ Metals (including As, Sb, Se);
- ❑ Mercury, Hg;
- ❑ Chromium VI, CrVI

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 interbedded limestone and dolomite of the Gull River Formation, whereas the surficial geology consists of till, with a drift thickness ranging from approximately 2 m to 10 m in thickness.

Groundwater is anticipated to be encountered within the bedrock and flow towards the Ottawa River.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies or areas of natural and scientific interest are present on the Phase I property or within the Phase I study area. The nearest named water body with respect to the Phase I property is the Ottawa River, located approximately 800 m to the northwest.

Drinking Water Wells

Based on the availability of municipal services, no potable drinking water wells are anticipated to remain in use within the Phase I study area.

Existing Buildings and Structures

The Phase I property is currently occupied by a one-storey office building along Scott Street, thirteen 2-storey residential dwellings on Tweedsmuir Avenue, and four 2-storey residential dwellings on Athlone Avenue.

Current and Future Property Use

The Phase I property is currently used for a mix of residential and commercial purposes.

It is our understanding that the Phase I property is to be redeveloped with a 40-storey residential apartment building at the intersection of Tweedsmuir Avenue and Scott Street, a 12-storey residential apartment building on the west side of Tweedsmuir Avenue, a 36-storey residential apartment building on the east side of Tweedsmuir Avenue, and a 36-storey residential apartment building on the west side of Athlone Avenue.

Since the land use associated with the property addressed 1994 Scott Street is commercial, a record of site condition (RSC) will be required to be filed with the MECP for the 1994 Scott Street portion of the property.

Neighbouring Land Use

The surrounding lands within the Phase I study area consist of mostly residential properties, with the exception of some commercial properties along Scott Street and Richmond Road. Current land use is depicted on Drawing PE6402-2 – Surrounding Land Use Plan, in the Figures section of this report.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1 of this report, the APECs are summarized in Table 4, along with their respective locations and contaminants of potential concern (CPCs).

Table 4: Potentially Contaminating Activities and Areas of Potential Environmental Concern

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)
APEC1 Former Retail Fuel Outlet *(1976 Scott Street)*	Northern portion of the Phase I ESA Property	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-site	BTEX PHCs (F_1-F_4) VOCs	Groundwater
APEC 2 Former Automotive Service Garage *(320 McRae Avenue)*	Eastern portion of the Phase I ESA Property	Item 52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Off-site	BTEX PHCs (F_1-F_4) VOCs Metals	Soil and Groundwater
APEC 3 Former Underground Fuel Storage Tanks *(309 Athlone Avenue)*	Northern portion of the Phase I ESA Property	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-site	BTEX PHCs (F_1-F_4) VOCs	Groundwater

Table 4: Potentially Contaminating Activities and Areas of Potential Environmental Concern

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)
APEC 4 Fill of Unknown Quality	Northern portion of the Phase I ESA property (1994 Scott Street)	Item 30 – Importation of Fill Material of Unknown Quality	On-Site	Metals Hg CrVI PAHs	Soil

Other off-site PCAs were identified within the Phase I study area, however, based on either their separation distances, their hydraulically down- or cross-gradient orientation with respect to the anticipated groundwater flow to the north, or from information contained in Paterson's files from other environmental investigations conducted in the general vicinity, these activities are not considered to pose environmental concerns to the Phase I property.

Contaminants of Potential Concern

Based on the APECs identified on the Phase I property, the contaminants of potential concern (CPCs) are:

- Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- Petroleum Hydrocarbons (PHCs, F1-F4);
- Polycyclic Aromatic Hydrocarbons (PAHs);
- Volatile Organic Compounds (VOCs);
- Metals (including As, Sb, Se);
- Mercury, Hg;
- Chromium VI, CrVI

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I ESA is considered to be sufficient to conclude that there are APECs associated with the Phase I Property. The identified APECs were confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

8.0 CONCLUSIONS

8.1 Assessment

Paterson Group was retained by Park River Properties to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the properties addressed 1994 Scott Street; 306, 314, 316, 317, 318, 320, 321, 323, 324, 328, 333, 335; and 322, 326, 327, 330 Athlone Avenue, in the City of Ottawa, Ontario. The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and properties within a 250 m study area (Phase I Study Area) to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the Phase I Property was first developed sometime prior to 1928 with residential properties. Since that time, the use of the Phase I property has remain unchanged, with the exception of a commercial office building at 1994 Scott Street, first listed in 1953. No potential environmental concerns were identified with respect to the historical use of the Phase I property.

The neighbouring lands in the vicinity of the Phase I property have historically been developed for residential purposes, with the exception of several commercial properties developed along Richmond Road, McRae Avenue and Scott Street. The historical automotive service garage addressed 320 McRae Avenue is considered to represent an PCA. The historical retail fuel outlet at the intersection of Scott Street and McRae Avenue addressed 1976 Scott Street is also considered to represent a PCA. Based on their close proximity, the historical uses of these properties are considered to represent APECs with respect to the Phase I property.

Following the historical review, a site inspection was conducted. The Phase I property is currently occupied by a commercial office building at the intersection of Scott Street and Tweedsmuir Avenue, with the remainder of the property occupied a mix of 1-storey and 2-storey residential dwellings along Tweedsmuir Avenue and Athlone Avenue. No PCAs were identified with respect to the current use of the Phase I property.

The surrounding lands within the vicinity of the Phase I property consist mainly of residential properties, with the exception of several commercial properties along Richmond Road. Two PCAs were identified in the form of a gasoline service station to the south of the Phase I property, and an automotive

dealership and associated automotive service garage. Based on their separation distance, the existing gasoline service station and automotive dealership are not considered to represent an APEC on the Phase I property. No other potential environmental concerns were identified with respect to the current use of the surrounding lands.

8.2 Recommendations

Based on the findings of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment will be required for the Phase I Property.**

Hazardous Building Materials

Based on the age of the subject buildings, asbestos containing building materials may be potentially present within the structures. 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 proposed demolition activities, if one has not already been conducted.

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

It is recommended that a Designated Substance Survey (DSS), which includes asbestos and lead containing products, be conducted for the existing buildings prior to any future renovation or demolition activities.

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 Park River Properties. Permission and notification from Park River Properties and Paterson Group will be required prior to the release of this report to any other party.

Paterson Group Inc.



Joshua Dempsey, B.Sc.





Mark D'Arcy, P.Eng., QP$_{ESA}$

Report Distribution:
- ❑ Park River Properties
- ❑ Paterson Group Inc.

10.0 REFERENCES

Federal Records

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

Provincial Records

- ❒ MECP: Freedom of Information and Privacy Office.
- ❒ MECP: Municipal Coal Gasification Plant Site Inventory, 1991.
- ❒ MECP: Waste Disposal Site Inventory, 1991.
- ❒ MECP: Brownfields Environmental Site Registry.
- ❒ MECP: Water Well Inventory.
- ❒ MECP: Ontario PCB Waste Storage Site Inventory, 1995.
- ❒ Office of Technical Standards and Safety Authority, Fuels Safety Branch.
- ❒ Ministry of Natural Resources and Forestry Areas of Natural Significance.
- ❒ Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2.

Municipal Records

- ❒ City of Ottawa: GeoOttawa
- ❒ City of Ottawa: Historical Land Use Inventory Database
- ❒ City of Ottawa: document entitled, "Old Landfill Management Strategy, Phase I – Identification of Sites", prepared by Golder Associates, 2004.

Local Information Sources

- ❒ Personal Interviews.
- ❒ Previous Engineering Reports.

Public Information Sources

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

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE6402-1 – SITE PLAN

DRAWING PE6402-2 – SURROUNDING LAND USE PLAN

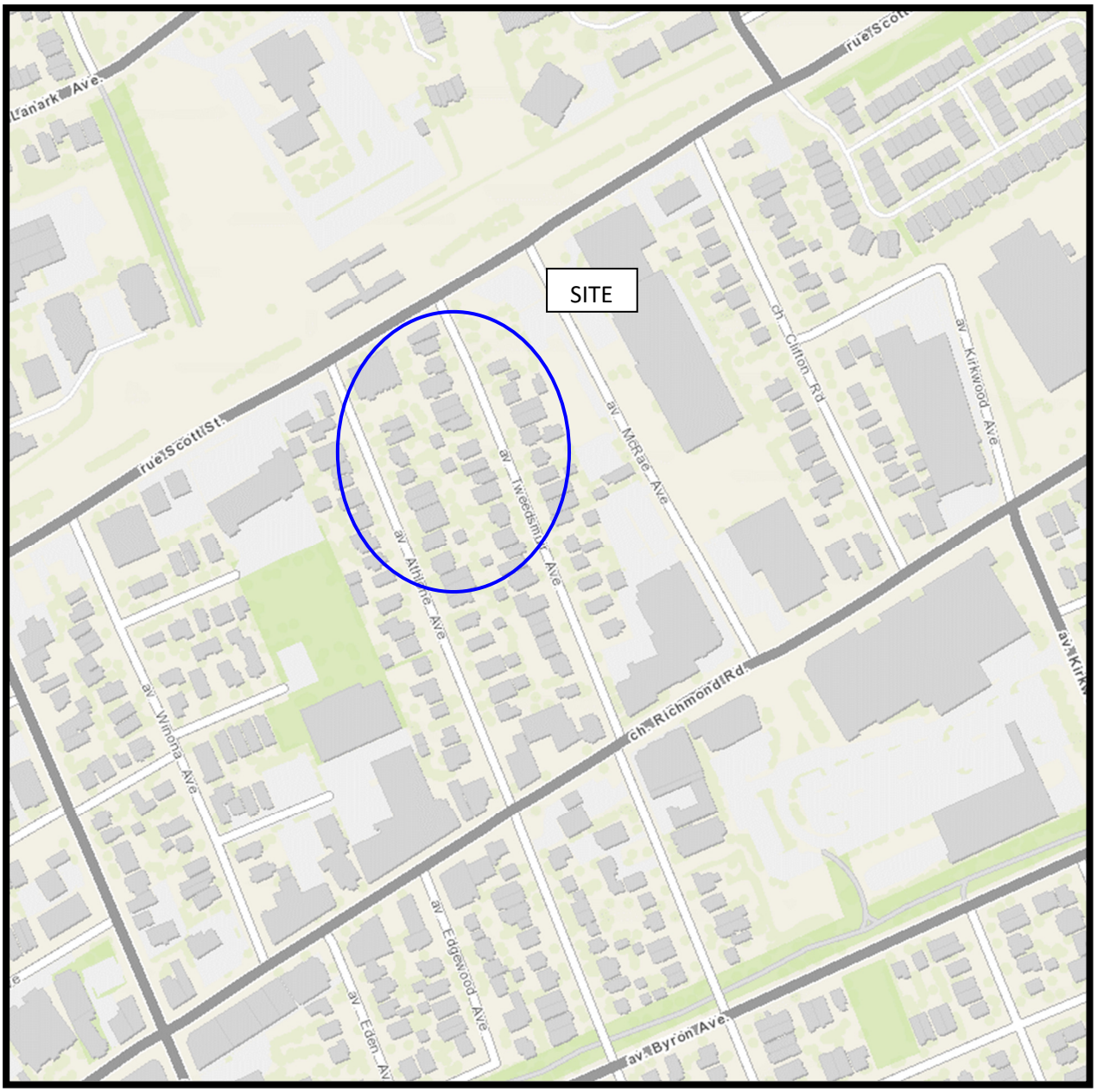


FIGURE 1

KEY PLAN

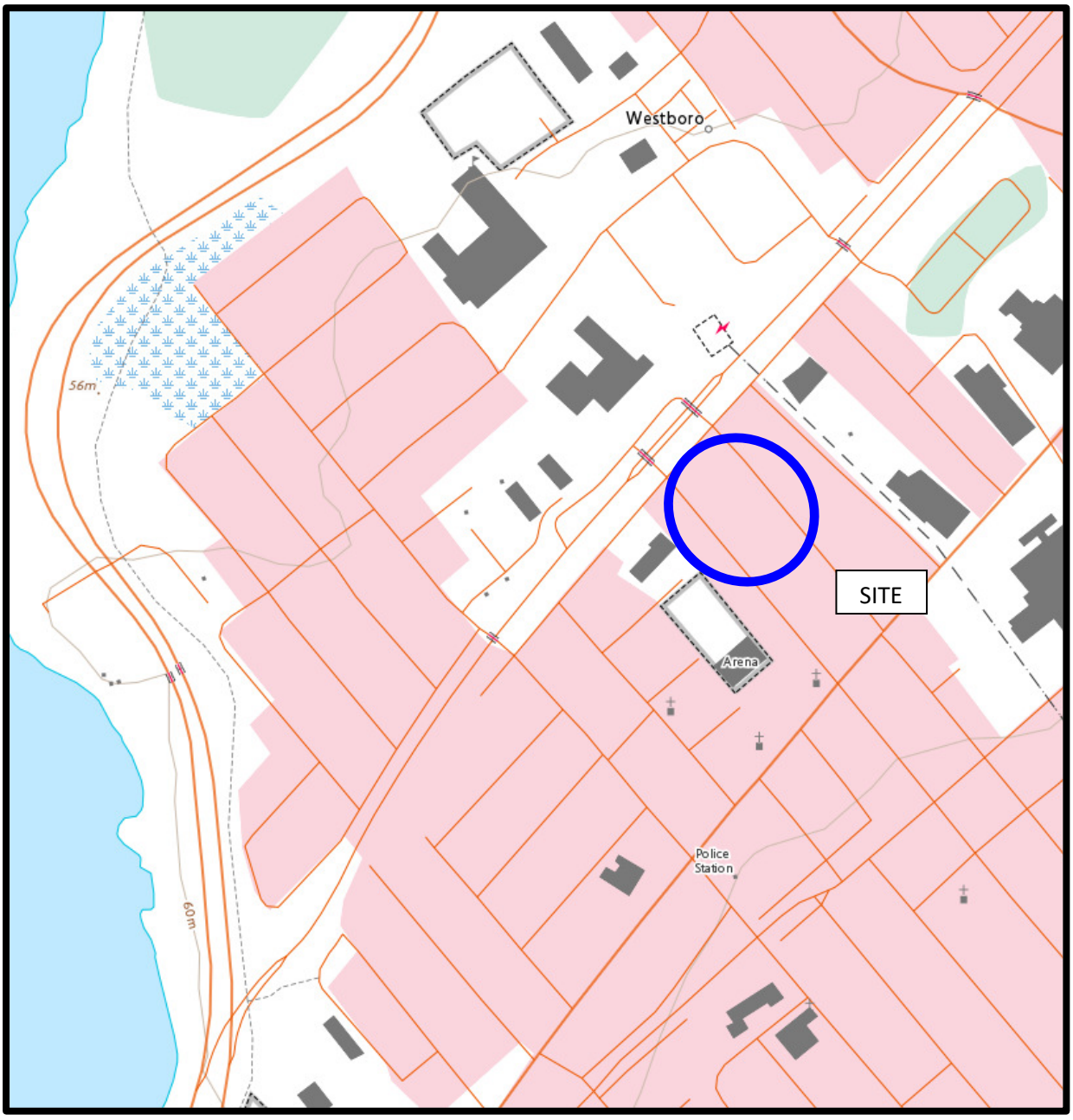
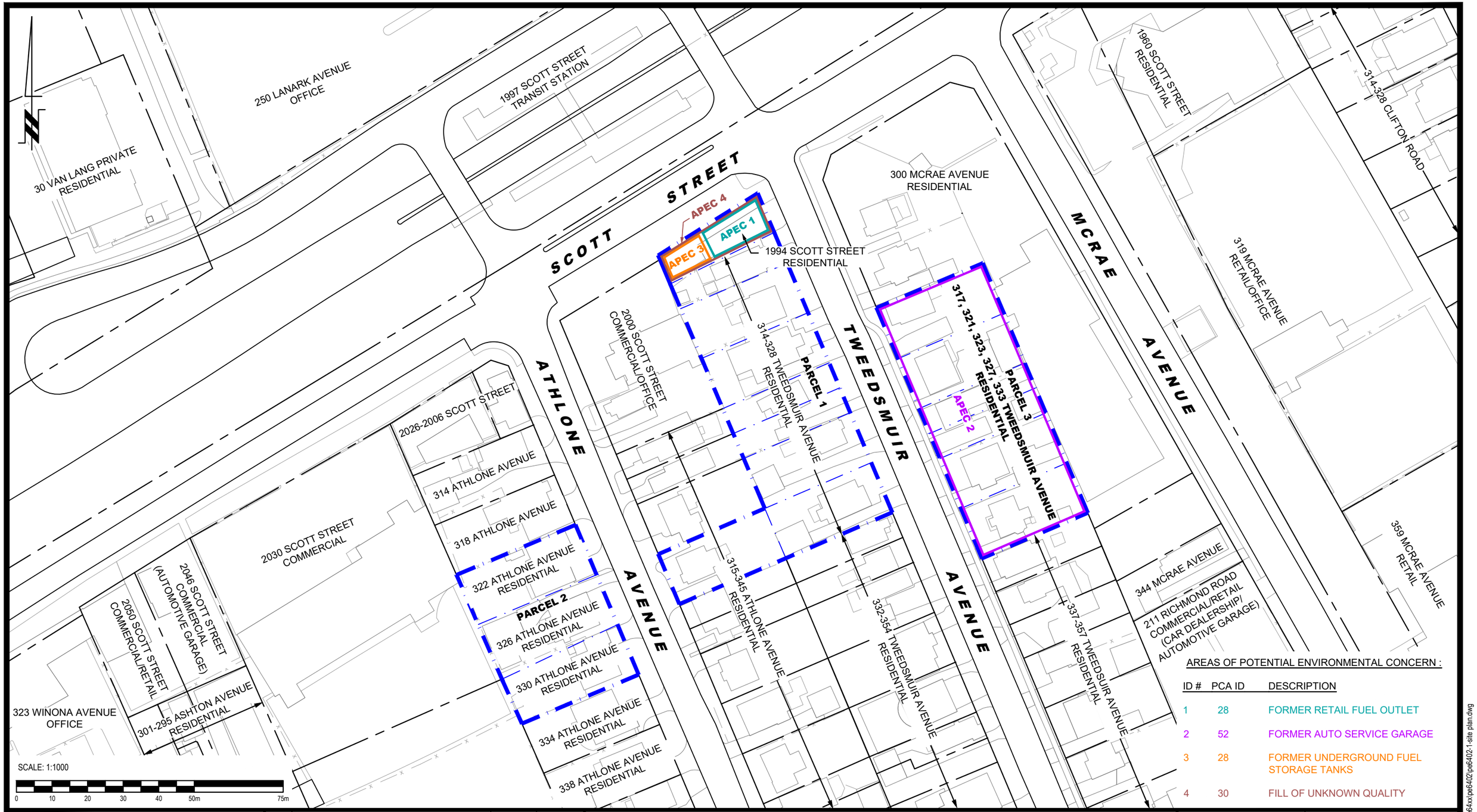


FIGURE 2

TOPOGRAPHIC MAP



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN :

ID #	PCA ID	DESCRIPTION
1	28	FORMER RETAIL FUEL OUTLET
2	52	FORMER AUTO SERVICE GARAGE
3	28	FORMER UNDERGROUND FUEL STORAGE TANKS
4	30	FILL OF UNKNOWN QUALITY

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

NO.	REVISIONS	DATE	INITIAL

PARK RIVER PROPERTIES

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
1994 SCOTT STREET

OTTAWA, ONTARIO

Title:

SITE PLAN

Scale: 1:1000	Date: 02/2024
Drawn by: ZS	Report No.: PE6402-1
Checked by: JD	Dwg. No.: PE6402-1
Approved by: MSD	Revision No.:

11x17

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PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA

POTENTIALLY CONTAMINATING ACTIVITIES :

ID #	ADDRESS	DESCRIPTION
1	1976 SCOTT ST	FORMER RETAIL FUEL OUTLET
2	320 MCRAE AVE	FORMER AUTO SERVICE GARAGE
3	309 ATHLONE AVE	FORMER UNDERGROUND FUEL STORAGE TANKS
4	1994 SCOTT ST	FILL OF UNKNOWN QUALITY
5	1960 SCOTT ST	FORMER AUTO SERVICE GARAGE AND DEALERSHIP
6	319 MCRAE AVE	FORMER COAL AND LUMBER STORAGE YARD
7	1950 SCOTT ST	FORMER COAL AND LUMBER STORAGE YARD
8	305 CLIFTON RD	TRANSFORMER SUBSTATION
9	351 MCRAE AVE	FORMER AUTO SERVICE GARAGE
10	201 RICHMOND RD	FORMER AUTO SERVICE GARAGE
11	N/A	FORMER LANDFILL (UR-19)
12	225 RICHMOND RD	AUTO SERVICE GARAGE AND DEALERSHIP
13	236 RICHMOND RD	FORMER RETAIL FUEL OUTLET AND AUTO SERVICE GARAGE
14	256 RICHMOND RD	RETAIL FUEL OUTLET
15	255 RICHMOND RD	FORMER AUTO SERVICE GARAGE
16	261 RICHMOND RD	FORMER DRY CLEANERS
17	277 RICHMOND RD	FORMER AUTO BODY SHOP
18	2050 SCOTT ST	FORMER UNDERGROUND FUEL STORAGE TANK
19	2046 SCOTT ST	AUTO SERVICE GARAGE
20	2026 SCOTT ST	FORMER ABOVEGROUND FUEL STORAGE TANKS
21	314 ATHLONE AVE	FORMER AUTO BODY SHOP
22	2020 SCOTT ST	FORMER AUTO BODY REPAIR SHOP
23	N/A	FORMER CANADIAN PACIFIC RAILWAY
24	2 VAN LANG PRIV	FORMER COAL AND LUMBER STORAGE YARD
25	38 METROPOLE PRIV	FORMER COAL AND LUMBER STORAGE YARD
26	345 TWEEDSMUIR AVE	FORMER AUTOMOTIVE SERVICE GARAGE
27	199 RICHMOND RD	FORMER CONTRACTOR YARD AND FORMER AUTOMOTIVE SERVICE GARAGE
28	190 RICHMOND RD	FORMER PRINTERS & PUBLISHING
29	2070 SCOTT ST	FORMER AUTOMOTIVE SERVICE GARAGE AND FORMER RETAIL FUEL OUTLET
30	276 RICHMOND RD (FORMERLY 282 RICHMOND RD)	FORMER DRY CLEANERS

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

NO.	REVISIONS	DATE	INITIAL

PARK RIVER PROPERTIES

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
1994 SCOTT STREET

OTTAWA, ONTARIO

Title:

SURROUNDING LAND USE PLAN

Scale: 1:3000	Date: 02/2024
Drawn by: ZS	Report No.: PE6402-1
Checked by: JD	Dwg. No.: PE6402-2
Approved by: MSD	Revision No.:

11x17

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APPENDIX 1

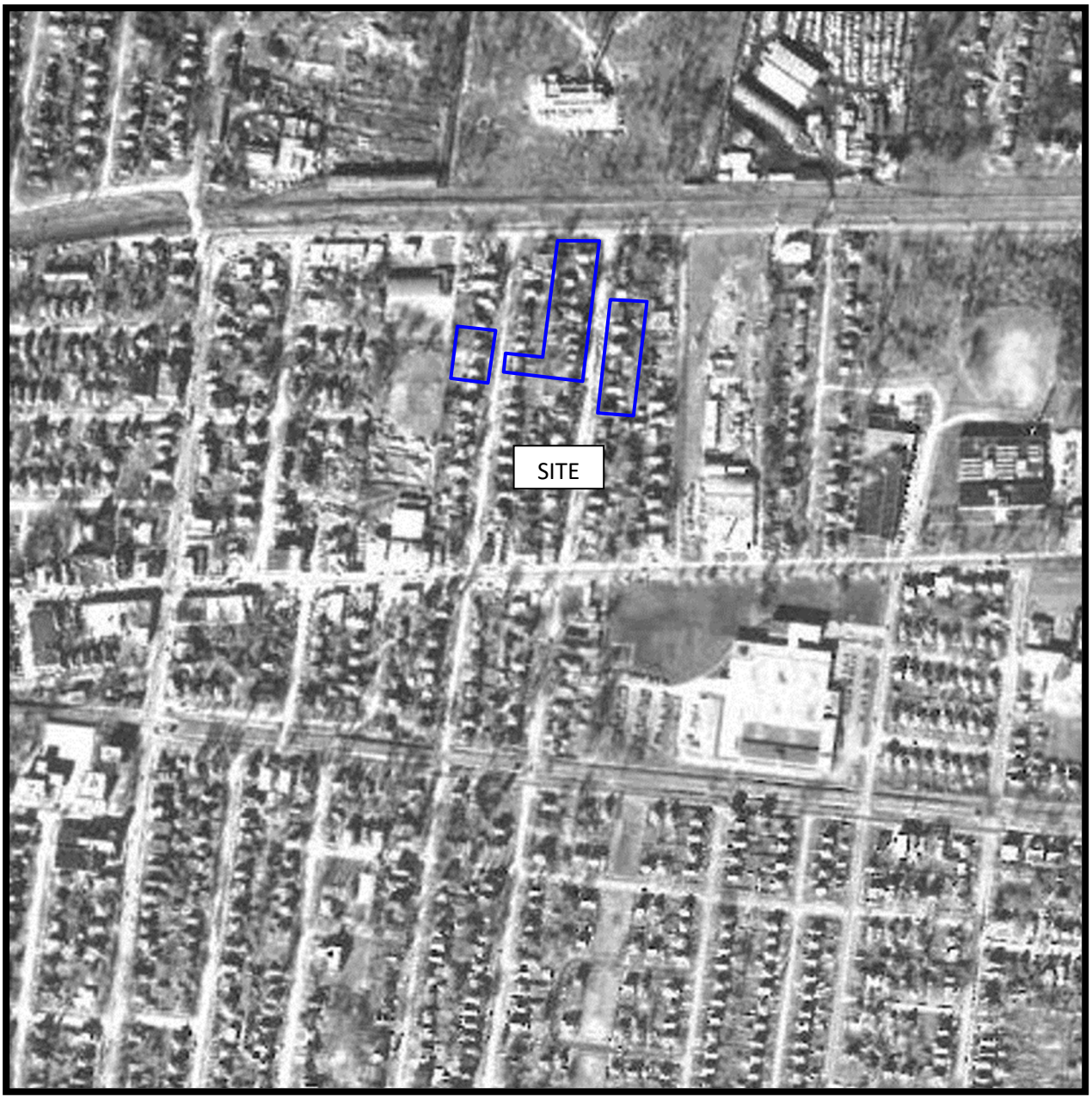
AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS



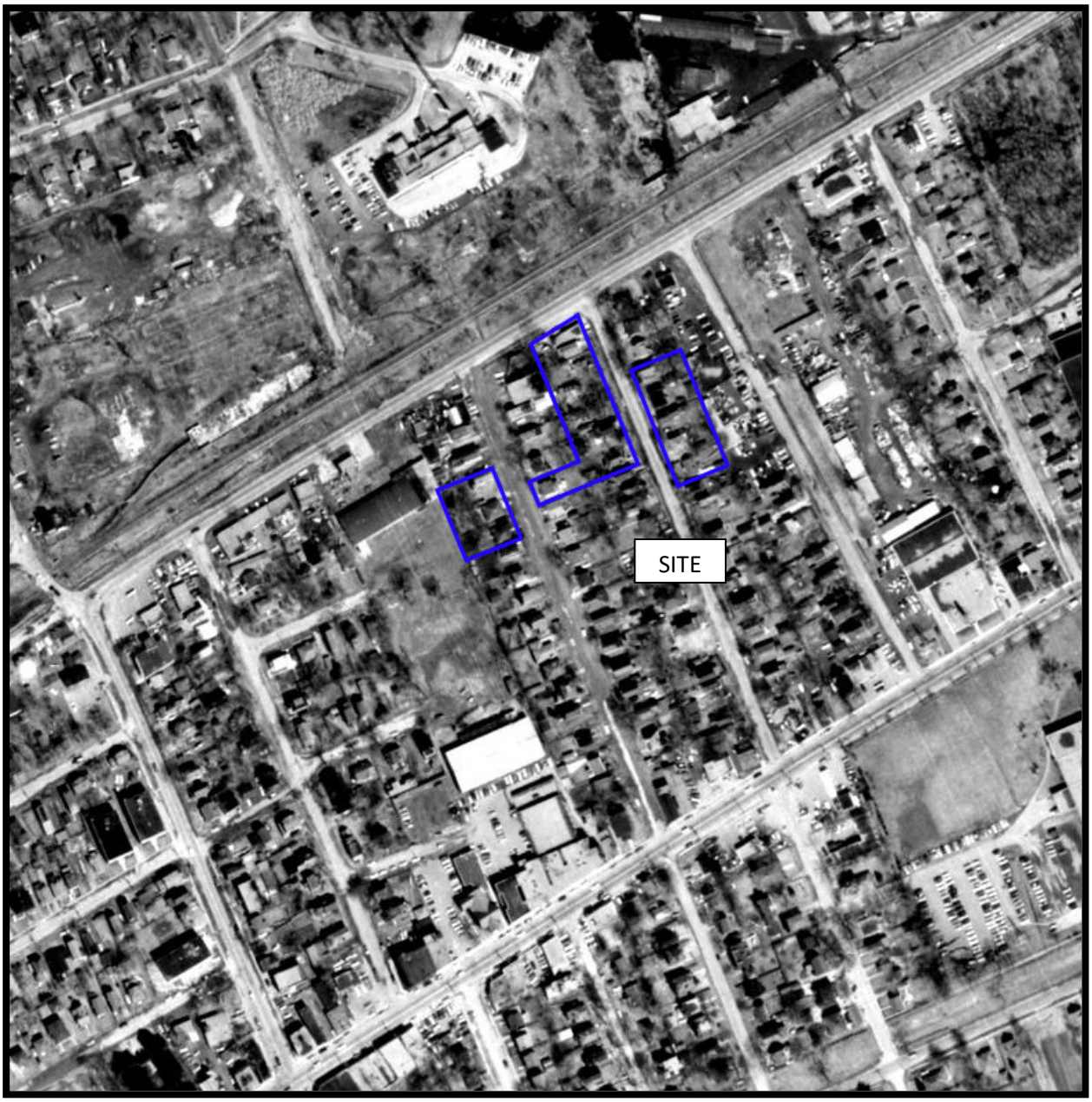
AERIAL PHOTOGRAPH
1928

PATERSON GROUP



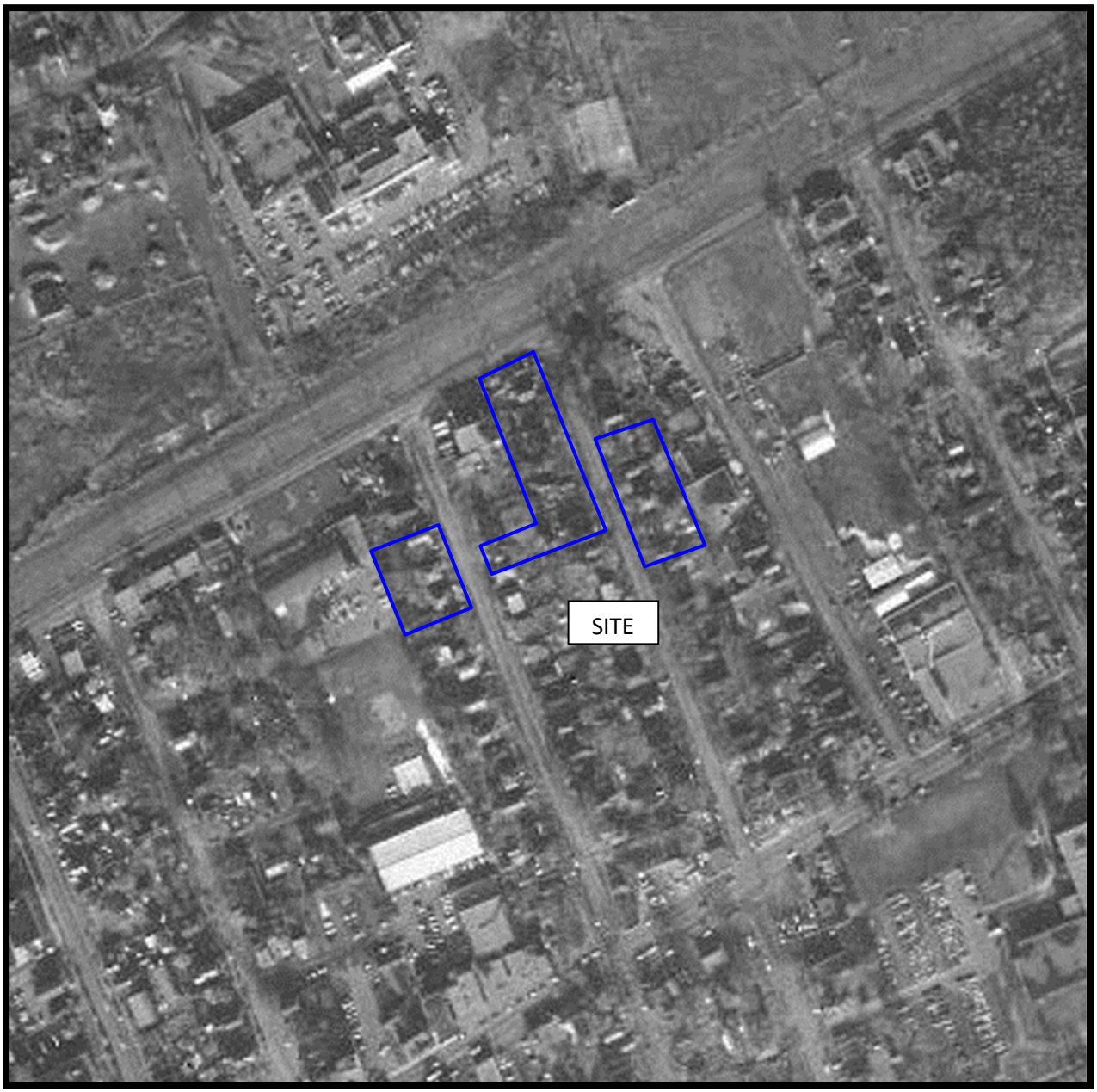
AERIAL PHOTOGRAPH
1958

PATERSON GROUP



AERIAL PHOTOGRAPH
1965

PATERSON GROUP



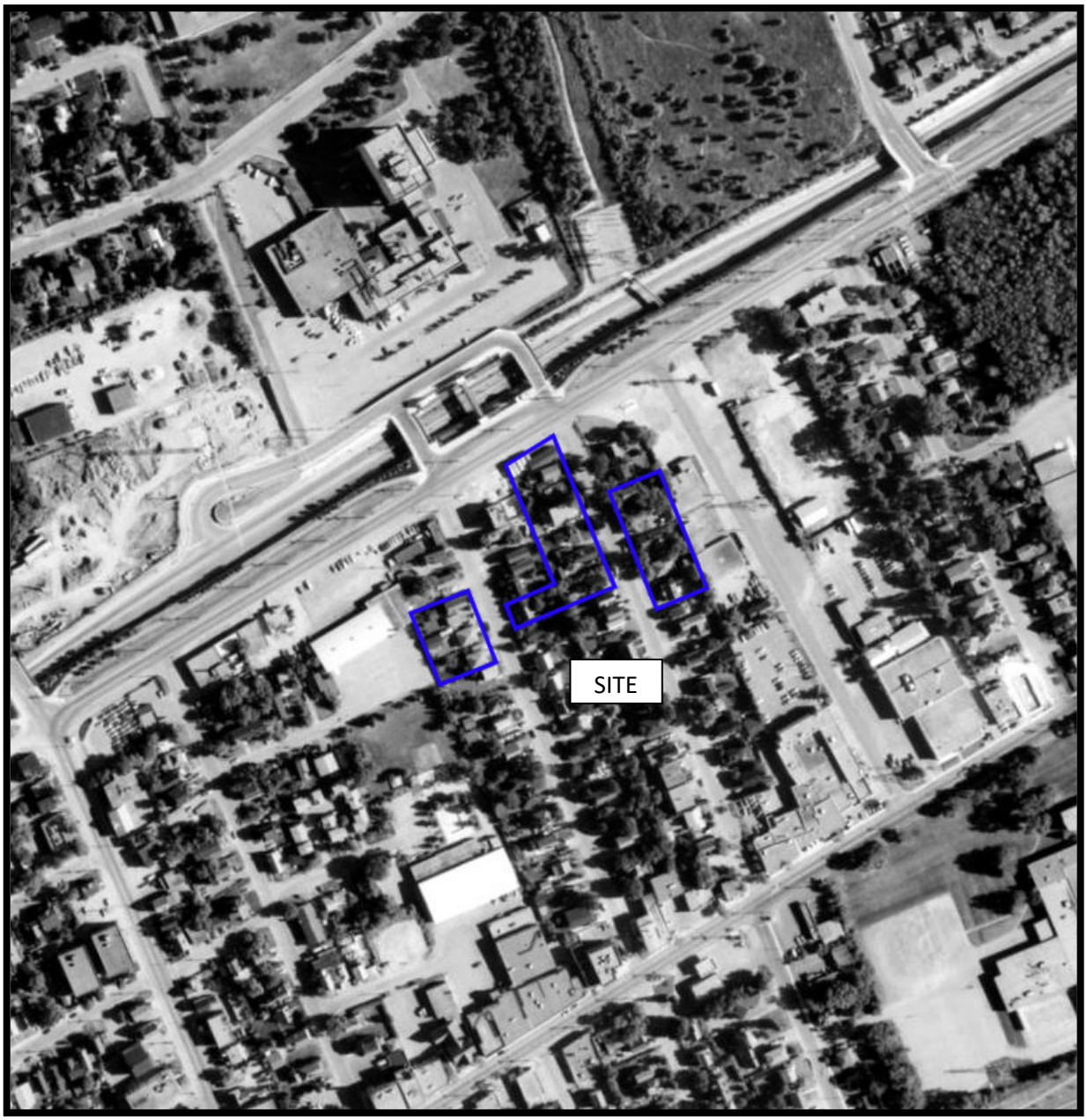
AERIAL PHOTOGRAPH
1976

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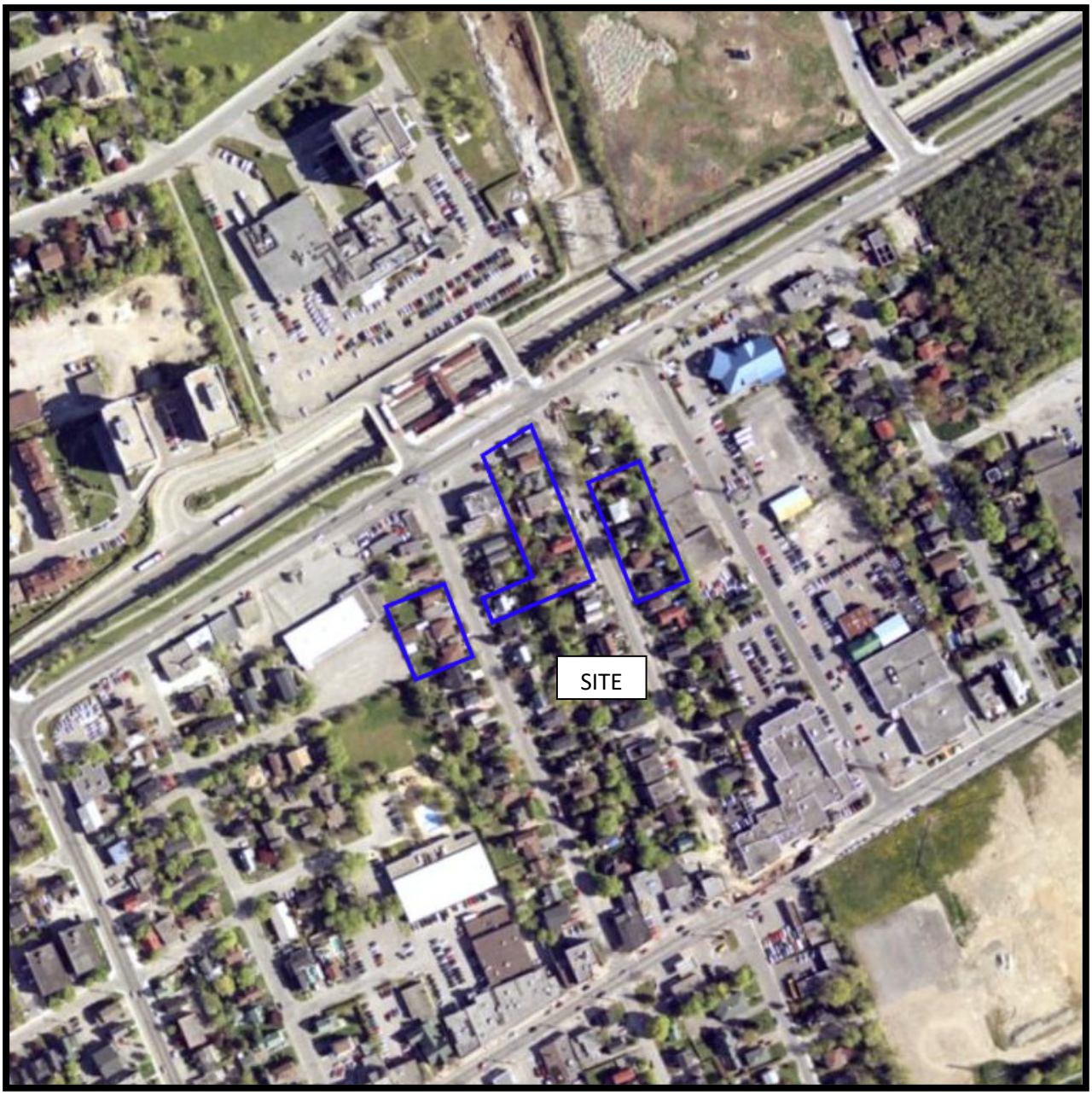
AERIAL PHOTOGRAPH
1984

PATERSON GROUP



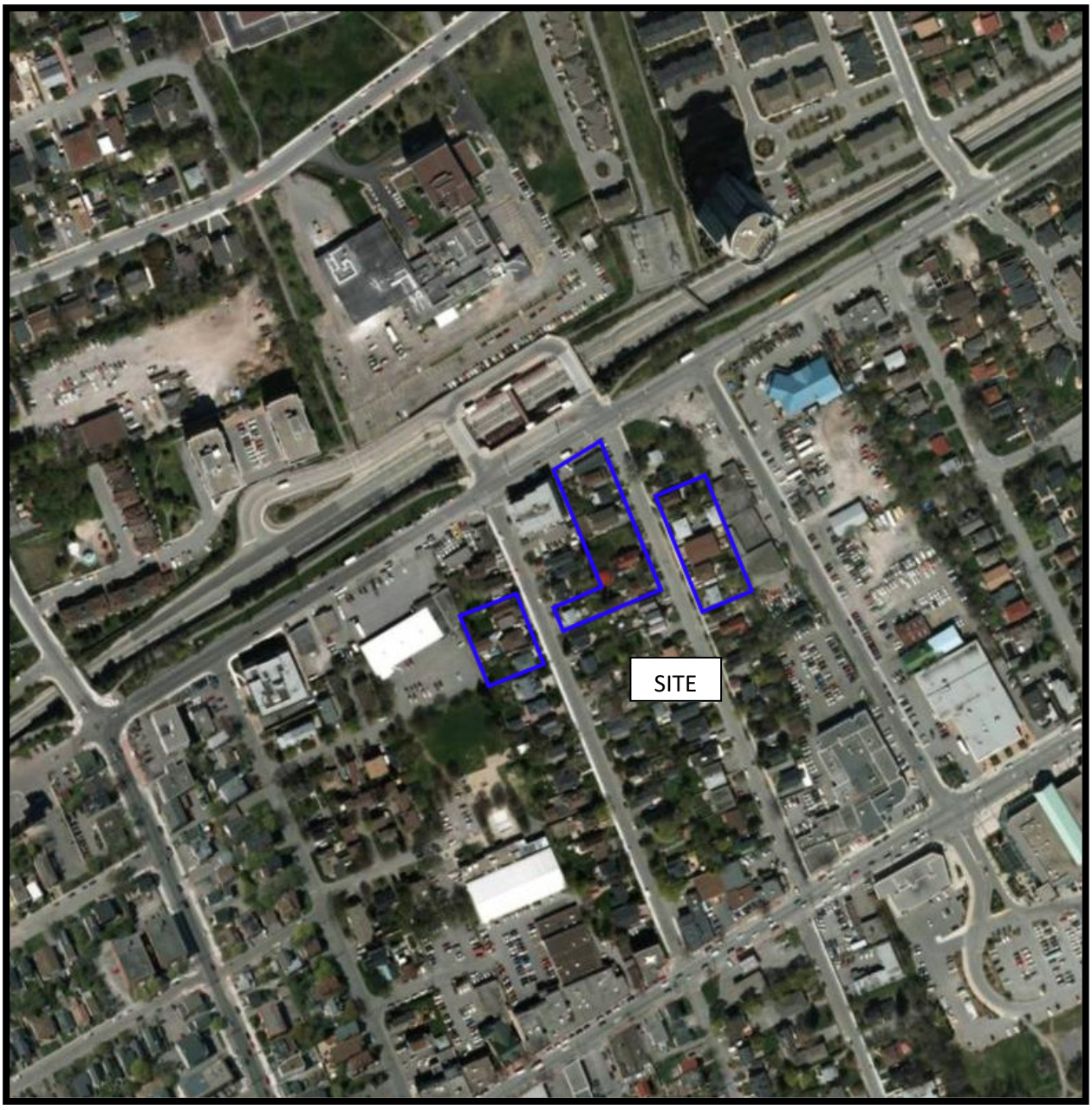
AERIAL PHOTOGRAPH
1991

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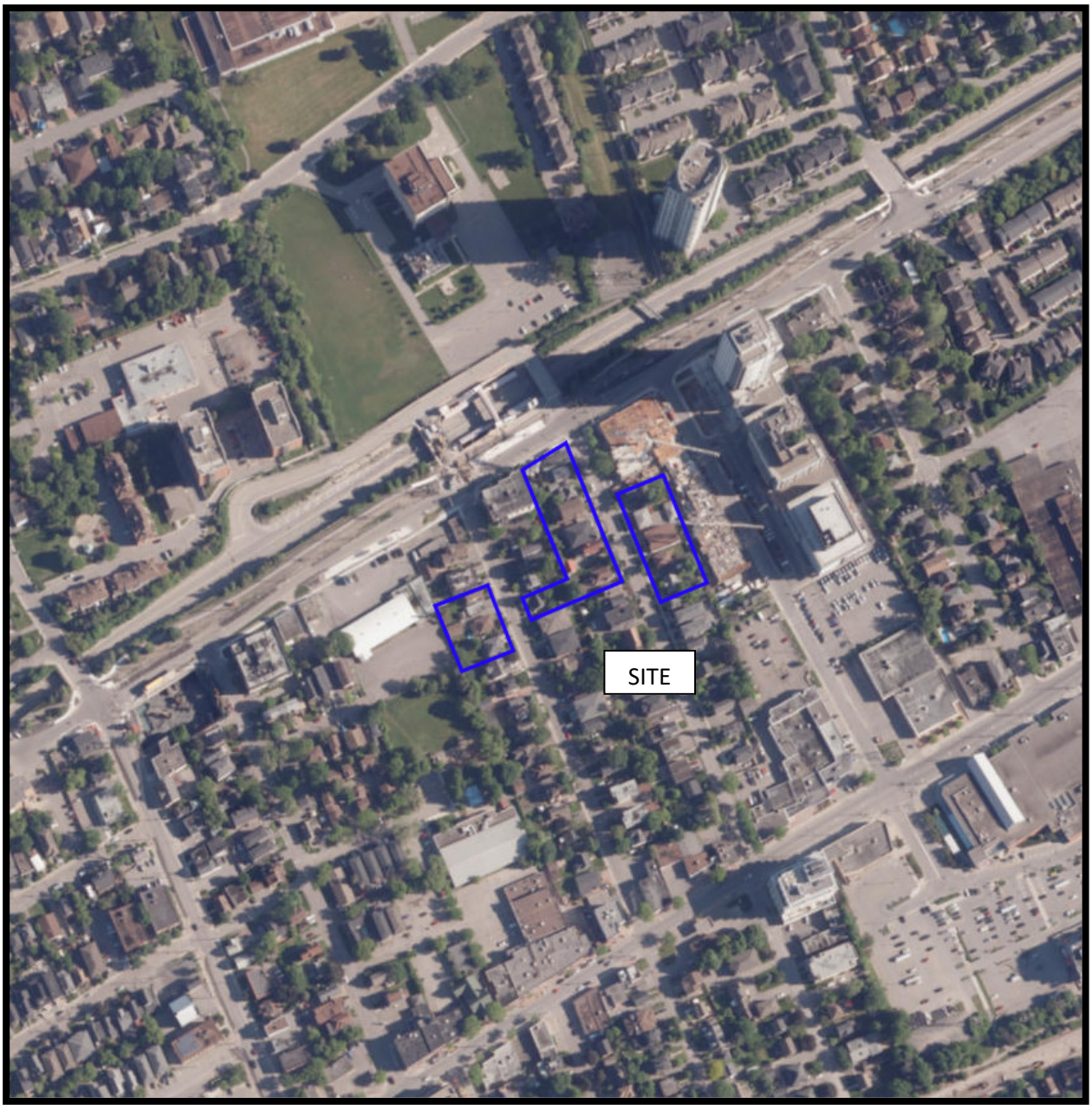
AERIAL PHOTOGRAPH
2002

PATERSON GROUP



AERIAL PHOTOGRAPH
2011

PATERSON GROUP



AERIAL PHOTOGRAPH
2022

PATERSON GROUP

Site Photographs

PE6402 1994 Scott Street, Ottawa ON February 7, 2024



Photograph 1: View of 1994 Scott Street, looking south from Scott Street.



Photograph 2: View looking west along Scott Street, from 1994 Scott Street.

Site Photographs



Photograph 3: View looking east along Scott Street, from 1994 Scott Street.



Photograph 4: View of 335 Tweedsmuir looking east towards McRae Avenue.



Photograph 5: View of 335 Tweedsmuir looking west towards Tweedsmuir Avenue.



Photograph 6: View of 306 Tweedsmuir Avenue and 1994 Scott Street looking west towards Athlone Avenue.



Photograph 7: View of the interior of 1994 Scott Street, main office room.



Photograph 8: View of interior of 1994 Scott Street, storage room.

APPENDIX 2

MECP FREEDOM OF INFORMATION SEARCH RESPONSE

MECP WATER WELL RECORDS

TSSA CORRESPONDENCE

CITY OF OTTAWA HLUI SEARCH RESPONSE

ERIS DATABASE REPORT

Ministry of the Environment, Conservation and Parks

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

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

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

Ontario

February 20, 2024

Joshua Dempsey
Paterson Group Inc.
9 Auriga Drive
Ottawa, Ontario K2E 7T9
jdempsey@patersongroup.ca

Dear Joshua Dempsey:

RE: MECP FOI A-2024-00346, Your Reference #: PE6402 – Record Release Letter

This letter is further to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 1994 Scott Street, and 306, 314, 316, 317,318, 320, 321,323,324, 328, 333,335 Tweedsmuir Avenue and 322, 326,327, 330 Athlone Avenue, Ottawa.

Attached is a copy of the records.

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

Yours truly,

ASheh.

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

Attachment

Ontario

Ministry of the Environment, Conservation and Parks
Ministère de l'Environnement, de la Protection de la nature et des Parcs

INCIDENT REPORT

Reference Number:	2481-B7NJFP	**Module Type:**	Spill
Status:	Closed	**File Storage Number:**	SPILLS ACTION CENTRE
Program:	Air	**Activity:**	Spills

Caller or PO Reporting/Receiving Information

First Name:	**Last Name:**
Bernard	Monette
Name of Company:	
Enbridge Gas	

MAILING ADDRESS			
Civic Address:		**Unit Identifier:**	
Delivery Designator:		**Delivery Identifier:**	
Municipality/ Unorganized Twp:	**County/District:**	**Province/State:**	**Postal Code:**
		Ontario	
Postal Station:		**Country:**	Canada
Telephone Number:	**Extension:**	**Other Number:**	**Email Address:**
613-298-0402		**Fax**	

Date Reported to MOE:	2018/12/21	**Time Reported to MOE:**	09:01

Date of Incident:	2018/12/21	**Time of Incident:**	08:09
Incident Date Confirmation:	Actual		

Client(s)

Client Details

Site(s)

Site Details
Enbridge: 1/2" gasline<UNOFFICIAL> Address: Lot: , Part: , 335 Tweedsmuir Ave, Ottawa, City, District Office: Ottawa

Incident Summary:
TSSA/Enbridge: 1/2" gasline damage

Initial Incident Description (as reported):
Created: Akiko Date (Spills Action Centre) - 2018/12/21 09:01:04 AM
Caller reports that a contractor was backfiling a hole and dropped a rock on a 1/2" plastic IP gasline at 335 Tweedsmuir Ave, Ottawa. Enbridge was notified at 08:09, arrived at 08:36, and made safe at 08:40. No injuries, evacuations, media or police. FD attended Contractor: Ken Brown 38 Cleopatra Ave, Ottawa 613-228-1858 Operator: Josh Rawling copy sent to TSSA

SAC Action Class:	Air Spills - Gases and Vapours
Non-Standard Procedure:	No

Incident Description:
Last update: Akiko Date (Spills Action Centre) - 2018/12/21 09:06 AM
tssa

Incident Description Continuation:

Incident Update:

Was there an MOE field response?	No
Were there samples collected / analyzed at any time?	No
Known or Suspected Health / Environmental Consequence at the Time of Incident	
Health / Environmental Consequence:	2 - Minor Environment

Has a Water Body been impacted?	No
Receiving Environment:	Air

Incident Event:	Leak/Break
Incident Reason:	Operator/Human Error
Source Type:	Pipeline/Components
Sector Type:	Unknown / N/A
MOE/Other Agencies Involved:	Provincial Agency - Technical Standards & Safety Authority

Was there a discharge / emission / spill of a contaminant to the environment?
Yes

Contaminants Table

Contaminant Name	Description	Code	UN#	Limit	Quantity	[units]	[freq]
NATURAL GAS (METHANE)		35	1075		0	other - see incident description	

Environmental Compliance Reporting (ECR)

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report? **(legislation, certificate of approval, order, or guideline)**
No

Voluntary / Mandatory Abatement

Was there Non-Compliance/Non-Conformance Identified?	○ Yes ○ No

Voluntary / Mandatory Compliance Items

Type	Parent RefNo	Work Summary (may be truncated)	Date	AttainList

Waste / EGR Information

Waste / EGR Information entries:

Document Related Information

Cross Reference:	(doc link)	**Task Link:**	6640-B7NJL3
Originating Document:		**Created by:**	Akiko Date
Date Created:	2018/12/21	**Date Completed:**	2019/05/08

Office Receiving Incident Report:	Spills Action Centre	**Incident Info Received By:**	Akiko Date
Bring Forward Date:		**Bring Forward Reason:**	

Signatures

Provincial Officer:

Name:	**Akiko Date**
Badge No:	
Work Unit:	
District/Area Office:	**Spills Action Centre**
Date:	**2018/12/21**
Signature:	

Acting Supervisor:

Name:	**Theresa Ip**
Work Unit:	
District/Area Office:	
Date:	**2019/05/08**
Signature:	

Ministry of the Environment, Conservation and Parks

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

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

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

Ontario

February 22, 2024

Joshua Dempsey
Paterson Group Inc.
9 Auriga Drive
Ottawa, Ontario K2E 7T9
jdempsey@patersongroup.ca

Dear Joshua Dempsey:

RE: MECP FOI A-2024-00631, Your Reference #: PE6402 – Decision Letter

This letter is further to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 325 Tweedsmuir Avenue, Ottawa.

After a thorough search through the ministry files, records were located in response to your request. The final decision has been made to provide partial access to the requested information. The official responsible for making the access decision on your request is the undersigned.

Some of the information has been removed to protect privacy (Section 21 of the Act).

Section 57 of the Act authorizes certain fees to be charged for processing a request. Our charges for processing this request are:

Search Time 0.33 hours @ $30/hour ○ Time taken to locate and retrieve records	$10.00
Preparation Time 0.02 hours @ $30/hour ○ Time taken to sever records	$0.50
Total	**$ 10.50**

In order to receive a copy of the records please forward this amount in Canadian dollars to our office. Payment(s) may be made by **March 25, 2024**. If payment has not been received by this date, the file will be closed and you will be required to submit a new request.

Payment(s) may be made in Canadian dollars by one of the following options:

- Pay online through the Freedom of Information Request for Property Information Form: https://forms.mgcs.gov.on.ca/en/dataset/012-2146. Both the pdf download or “HTML” versions provide access to the payment option.

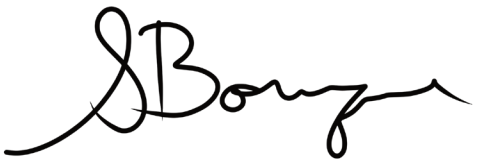
- Mail money order or cheque made payable to the “Minister of Finance (FOI)” or provide credit card information through the mail-in version of the form mentioned above.

Please **do not** mail cash or send your payment information via email.

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 Starlynn Bourque at 705-507-5049 or starlynn.bourque@ontario.ca.

Yours truly,



for

Josephine DeSouza
Manager (A), Access and Privacy Office

Ontario

Ministry of the Environment

OCCURENCE REPORT

Location of Occurence: OTTAWA CITY 325 TWEEDSMUIR AVE, OTTAWA **Reg:** 4 **Dist:** OT **Municipality:** 20107		**Source:** PRIVATE RESIDENCE FURNACE OIL TANK **Sector:** RS **Source:** OS **SIC:** 9741 **UTM:** **N:** [] **E:** [] **Zone:** []	
Entered: 2001/04/06 13:46	**ORIS No.** 9900033804	**Abstracts:** 0	**Diaries:** 0
Received By: MIKE SCIME		**Batch:** 3860	**I. E. B. No.**
Occurence Type: S	**Subtype:** L s.21	**Occurence Date:**	2001/04/06
Work Plan:	CS	**Occurence Time:**	08:30
[redacted] **Postal Code:**		**Report to MOE :** 2001/04/06 13:29 **MOE at Scene:**	
		Assigned To:	BRYAN DICKMAN
		ERP Contacted: **Callout:** [] **ERP Name:**	**NSP:** []

Syn [redacted] FURNACE OIL TANK SMALL LEAK

Brief Summary:
CALLER REPORTS THAT THERE IS A SMALL LEAK ON THE EXTERNAL FURNCAE OIL TANK. [redacted] CALLER HAS LEFT MESSAGE ON OWNERS VOICE MAIL. LEAK IS AT THE ELBO JUNCTION WHERE THE PIPE ENTERS THE HOUSE. IT IS A SLOW LEAK. VOLUME OF OIL SPILLED COULD NOT BE ESTIMATED
C.C. TO TSSA

If there are related reports, record initial/master ORIS No. here >>

Followup Action: X **Abatement IEB Other**
BF Date:
ALL CLEANED UP

File Closed: Y **Abatement: IEB Other**
Suspected Violation:

Report Prepared By: BRYAN DICKMAN	**Date:** 05/04/2001	**IEB Investigator:**	**IEB BF Date**
Approving Officer PAUL KEHOE	**Date:** 05/04/2001	**Reviewing Officer:**	**Date**

Specify number(s) for routing Original [ ] [ ] [ ] [ ] **Continued** [ ] **Yes**
Specify number(s) for copy distribution [ ] [ ] [ ] [ ] [ ]

1. Investigator/E.O. **2. D. O. /File** **3. SAC (initial spills)**
4. Reg. Dir. /_____ Mgr. **5. IEB Reg. Spv** **6. IEB H.O./file** **7. Other _____**

SAC Action Class: 1:16 **2:**

Material 1: FURNACE OIL	**Code :** 13
Amount : UNK	**UN No.:** 1202
Material 2:	**Code :**
Amount :	**UN No.:**
Material 3:	**Code :**

Amount :	**UN No.:**
Cause. . . . . :	**Code. . :** 10
Reason. . . . . :	**Code. . :** 98
Person in Control: PRIVATE RESIDENCE	**Waste GenNum :**
Owner . . . . . : PRIVATE RESIDENCE	**Waste GenNum :**
Agencies Involved . . . . :	

Clean up and Restoration Carried out by:

[v] Controller	**[v] Owner**	**[N] Other**
N	N	

% Cleaned up: 0 **Estimated Cost:**

Were Directions or Approval Given Under

EPA Part X [v]	**Regulation 362 [v]**	**Manifest No.**
N	N	

Waste Class :	**Code . . :** 000
Hauler :	**Code . . :**
Disposal Site :	**Code . . :**

Environmental Impact:	**Nature of Impact:**	
P	Soil contamination	**Code . . :** 07

People/Business Damaged	
(Other than to Owner/Controller) :	
Nature of Damage:	**Code . . :**

UTM | 18 Z | 441131010 E
| 5 R | 5012617215 N
Elev. | 4 R | 012215
Basin | 215 | | |

ONTARIO

The Water-well Drillers Act, 1954
Department of Mines

15 No. 8932

GROUND WATER BRANCH
AUG - 5 1958
ONTARIO WATER RESOURCES COMMISSION

Water-Well Record

County or Territorial District.....CARLETON.....Township, Village, Town or City.....OTTAWA.....
[redacted] in Village, Town or City).....
Address .....

(day) (month) (year)

Pipe and Casing Record

Casing diameter(s) ..... 5"
Length(s) ..... 20'
Type of screen ..... NONE
Length of screen .....

Pumping Test

Static level 35
Pumping rate ..... 1000 GPH
Pumping level 60
Duration of test ..... 1 HR

Well Log

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
BOULDER CLAY	0	20			
GREY LIMESTONE	20	115	110	80	FRESH

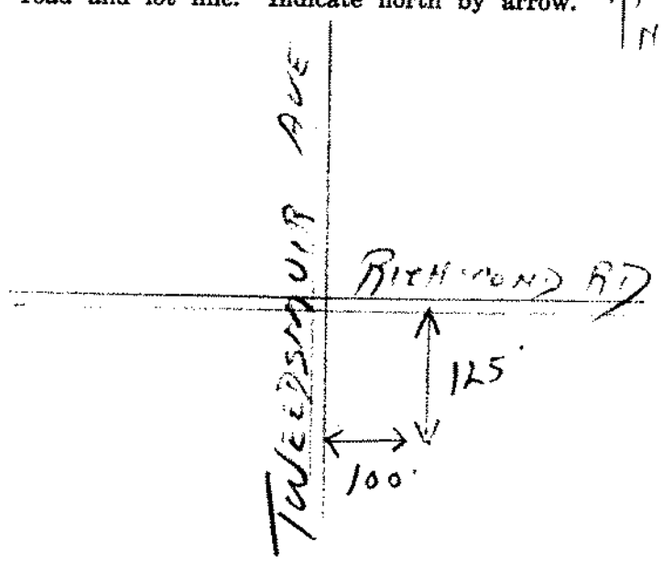
For what purpose(s) is the water to be used?
MOTEL
Is water clear or cloudy? CLEAR
Is well on upland, in valley, or on hillside?
Drilling firm ..... MACAFEE
Address ..... OTTAWA
Name of Driller ..... SAME
Address .....
Licence Number.....

I certify that the foregoing statements of fact are true.

Date Jul 26 '58 ..... J. Macafee
Signature of Licensee

Location of Well

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



TWEEDSMUIR AVE

Ontario Ministry of the Environment

The Ontario Water Resources Act
WATER WELL RECORD

Print only in spaces provided.
Mark correct box with a checkmark, where applicable.

11 1532963

Municipality 1S502 Con. 475 Richmond Rd

County or District: Ottawa - Carleton
Township/Borough/City/Town/Village: City of Ottawa
Con block tract survey, etc.
Lot
Address: Ottawa, Ont
Date completed: 21 day 06 month 02 year

Northing RC Elevation RC Basin Code

LOG OF OVERBURDEN AND BEDROCK MATERIALS (see instructions)

General colour	Most common material	Other materials	General description	Depth - feet From	Depth - feet To
	Sand & gravel			0	4
grey	limestone			4	51

31
32

41 WATER RECORD

Water found at - feet	Kind of water
10-13	1 Fresh 2 Salty 3 Sulphur 4 Minerals 5 Gas
15-18	1 Fresh 2 Salty 3 Sulphur 4 Minerals 5 Gas
20-23	1 Fresh 2 Salty 3 Sulphur 4 Minerals 5 Gas
25-28	1 Fresh 2 Salty 3 Sulphur 4 Minerals 5 Gas
30-33	1 Fresh 2 Salty 3 Sulphur 4 Minerals 5 Gas

51 CASING & OPEN HOLE RECORD

Inside diam inches	Material	Wall thickness inches	Depth - feet From	Depth - feet To
6 1/4	1 Steel 2 Galvanized 3 Concrete 4 Open hole 5 Plastic	188	0	6
8 3/4	1 Steel 2 Galvanized 3 Concrete 4 Open hole 5 Plastic		0	4
6	1 Steel 2 Galvanized 3 Concrete 4 Open hole 5 Plastic		4	51

SCREEN

Sizes of opening (Slot No.)	Diameter inches	Length feet
Material and type	Depth at top of screen feet	

61 PLUGGING & SEALING RECORD

☐ Annular space ☐ Abandonment

Depth set at - feet From	Depth set at - feet To	Material and type (Cement grout, bentonite, etc.)
10-13	14-17	
18-21	22-25	
26-29	30-33	

71 PUMPING TEST

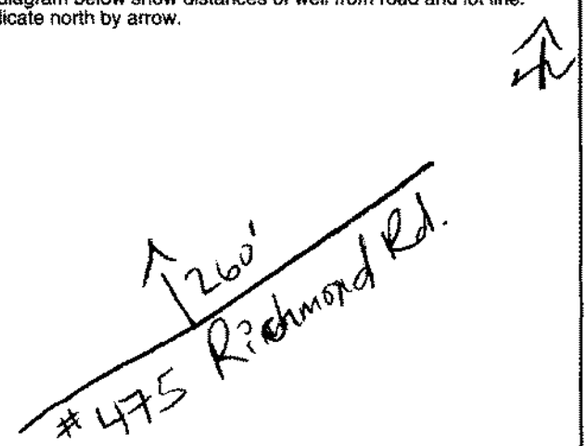
Pumping test method: 1 Pump 2 Bailer
Pumping rate: 1/3 GPM
Duration of pumping: 1 Hours 0 Mins

Static level	Water level end of pumping	Water levels during: 1 Pumping 2 Recovery	15 minutes	30 minutes	45 minutes	60 minutes
13 feet	feet		45 feet	39 feet	33 feet	31 feet

If flowing give rate: GPM
Pump intake set at: feet
Water at end of test: ☐ Clear ☐ Cloudy
Recommended pump type: ☐ Shallow ☐ Deep
Recommended pump setting: feet
Recommended pump rate: 1/3 GPM

LOCATION OF WELL

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



237915

FINAL STATUS OF WELL

1 Water supply 2 Observation well 3 Test hole 4 Recharge well 5 Abandoned, insufficient supply 6 Abandoned, poor quality 7 Abandoned (Other) 8 Dewatering 9 Unfinished 10 Replacement well

Test hole

WATER USE

1 Domestic 2 Stock 3 Irrigation 4 Industrial 5 Commercial 6 Municipal 7 Public supply 8 Cooling & air conditioning 9 Not use 10 Other

METHOD OF CONSTRUCTION

1 Cable tool 2 Rotary (conventional) 3 Rotary (reverse) 4 Rotary (air) 5 Air percussion 6 Boring 7 Diamond 8 Jetting 9 Driving 10 Digging 11 Other

Name of Well Contractor	Well Contractor's Licence No.
Air-Rock Drilling Co Ltd	1119
Address: RR#2 Jasper Ont	
Name of Well Technician: Shannon Purcell	Well Technician's Licence No. T0122
Signature of Technician/Contractor	Submission date: 10 day 07 mo 02

MINISTRY USE ONLY

Data source
Contractor 1119
Date received JUL 29 2002
Date of inspection
Inspector
Remarks: CSS.ES2

2 - MINISTRY OF THE ENVIRONMENT COPY

Ontario Ministry of the Environment

Well Tag Number (Label below) A029527

A029527

Well Record

Regulation 903 Ontario Water Resources Act

page 1 of 2

Instructions for Completing Form

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

Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

First Name: | Last Name: Domicile Developments Inc.

Mailing Address (Street Number/Name, RR, Lot, Concession): 371A Richmond Road

County/District/Municipality | Township/City/Town/Village: Ottawa | Province: Ontario | Postal Code: K2A 0E7 | Telephone Number (include area code): 613-728-0388

Address of Well Location (County/District/Municipality): Ottawa | Township | Lots: 57, 58+59 | ~~Concession~~ Reg. Plan 263

RR#/Street Number/Name: 309 Athlone Avenue | City/Town/Village: Ottawa | Site/Compartment/Block/Tract etc.

GPS Reading: NAD 83 | Zone 18 | Easting 449150 | Northing 5027223 | Unit Make/Model: Garmin GPS map 76 | Mode of Operation: ☐ Undifferentiated ☐ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
	Asphalt concrete		Typical Monitoring Well Installation (5 wells as a cluster)	0	.10
DK Brown	Silty sand	gravel		0.10	1.27
Brown	Sandy silt			1.27	1.52
Grey	Limestone	shale layers		1.52	4.70

Hole Diameter

Depth From	Depth To (Metres)	Diameter (Centimetres)
0	4.70	20

Water Record

Water found at ___ Metres / Kind of Water

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

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

Chlorinated: ☐ Yes ☑ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
50 mm	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	Schedule 40	0.9	1.25
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam 58 mm	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	Slot No. #10	1.25	4.70
No Casing or Screen				
	☐ Open hole			

Test of Well Yield

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

Plugging and Sealing Record

☑ Annular space ☐ Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0.9	1.25	Bentonite. 20kg/bag	20kg.

Location of Well

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

Please see site plan (attached)

Method of Construction

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

Water Use

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

Final Status of Well

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

Audit No. Z 31645

Date Well Completed: YYYY 2005 MM 08 DD 25

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

Date Delivered YYYY MM DD

Well Contractor/Technician Information

Name of Well Contractor: George Downing Estate Drilling Ltd | Well Contractor's Licence No. 1844

Business Address (street name, number, city etc.): 410 Main St. Grenville-sur-la-Rouge, Qc J0V1B0

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

Signature of Technician/Contractor: x Bruce Downing | Date Submitted YYYY 2005 MM 09 DD 20

Ministry Use Only

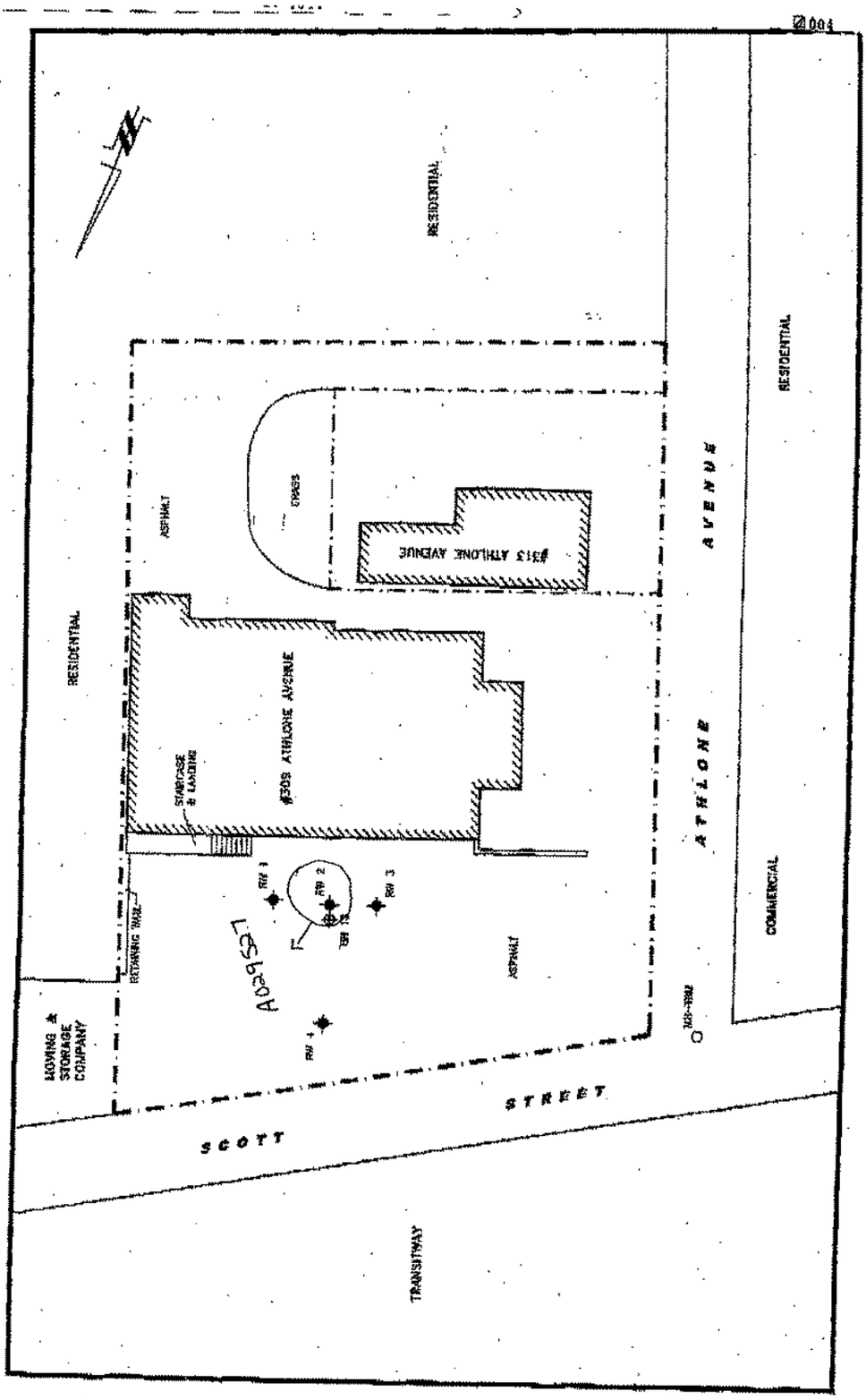
Data Source | Contractor 1844

Date Received YYYY MM DD OCT 12 2005 | Date of Inspection YYYY MM DD

Remarks | Well Record Number

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

Cette formule est disponible en français



OCT 12 2005

Z31-45

1844

Ontario Ministry of the Environment

Well **A 074567** or and/or Print Below

A074567 Mw#3

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Page 1 of 2

Master Well Owner's and Land Owner's Information

First Name	Last Name	E-mail Address
255 Richmond Road Holdings		

Mailing Address (Street Number/Name, RR)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
255 Richmond Road	Ottawa	ON		613

Location and Construction of the Master Well in the Cluster

Address of Well Location (Street Number/Name, RR)	Township	Lot	Concession
255 Richmond Road			

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

UTM Coordinates	Zone	Easting	Northing	GPS Unit Make	Model	Mode of Operation
NAD 83	18	441257	5026972	Garmin	Etrex	☐ Undifferentiated ☑ Averaged ☐ Differentiated, specify

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

General Colour	Most Common Material	Other Materials	General Description	Depth (Metres) From	Depth (Metres) To
Brown	Fill	Sand + gravel	dry	0	2.3
Brown	Fill	Boulders + Cobbles		2.3	4.5
Grey	Bedrock	limestone		4.5	7.5

Hole Details

Depth (Metres) From	Depth (Metres) To	Diameter (Centimetres)
0	4.57	20
4.57	7.5	10

Water Use

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

Method of Construction

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

Status of Well

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

Construction Details

Inside Diameter (Centimetres)	Material (steel, plastic, fibreglass, concrete, galvanized)	Wall Thickness	Depth (Metres) From	Depth (Metres) To
5.1	PVC	sched 40	0	5.0

No Casing and Screen Used

Open Hole ☐ Yes ☑ No

Static Water Level Test

6.71 Metres

Screen

☐ Galvanized ☐ Steel ☐ Fibreglass ☐ Concrete ☑ Plastic

Outside Diameter (Centimetres)	Slot No.
5.8	10

Annular Space/Abandonment Sealing Record

Depth Set at (Metres) From	Depth Set at (Metres) To	Type of Sealant Used (Material and Type)	Volume Used (Cubic Metres)
0	0.3	Bentonite	40 Kgs
4.8	5.0		

Water Details

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

Disinfected ☐ Yes ☑ No If no, provide reason:

Date Master Well Completed (yyyy/mm/dd): 2008/10/17

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

Total Wells in Cluster	Please indicate Number of Cluster Well Information Log Sheets Submitted
2	1
Total Wells on this Property: unknown	

Location of Well Cluster

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

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

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

[redacted]

Well Contractor and Well Technician Information

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

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

Province	Postal Code	Business E-mail Address
Qc	J0V 1B0	downing@xplornet.com

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

Well Technician's Licence No.	Signature of Technician	Date Submitted (yyyy/mm/dd)
1173	Bruce Downing	2008/10/29

Report No. M 02900

Date Received (yyyy/mm/dd): NOV 24 2008

Well Contractor No.

Date of Inspection (yyyy/mm/dd)

Remarks

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Ontario

Ministry of the Environment

Well A 074567 (Well Tag No.)

A074567

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Property Owner's Information

First Name	Last Name	Mailing Address (Street No./Name, RR)	Municipality
255 Richmond Road	Holdings	255 Richmond Road	Ottawa

Province	Postal Code	E-mail Address	Telephone No. (inc. area code)
ON			613

Cluster Well Information

Address of Well Location (Street Number/Name, RR)	Lot	Concession	Township	County/District/Municipality
255 Richmond Road				

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

[redacted]

Signature of Technician/Contractor: Bruce Downing

Date (yyyy/mm/dd): 2008/10/29

Well # on Sketch	UTM Coordinates Zone	Easting	Northing	Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Material	Casing Length (metres)	Screen Interval (metres) From	To	Annular Space Sealant Used	Static Water Level (metres)	Abandonment Sealant Used	Comments	Date of Completion (yyyy/mm/dd)
MW #4	18	441 24[illegible]	5026977	7.0	20/10	HSA/DIA	PVC	2.5	2.5	7.0	Bentonite				2008/10/17

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
George Downing Estate Drilling Ltd.	410 Rue Principale	Granville Ten La Rouge	QC

Postal Code	Business Telephone No. (inc. area code)	Well Contractor's Licence No.	Business E-mail Address
J0V 1B0	819 242 6469	1844	downingexplor.net.com

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Date Submitted (yyyy/mm/dd)	Signature of Technician
Bruce Downing	2173	2008/10/29	Bruce Downing

Date 1st Well in Cluster Constructed (yyyy/mm/dd)	Date Last Well in Cluster Constructed (yyyy/mm/dd)
2008/10/17	2008/10/17

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Date Received (yyyy/mm/dd)	Date Inspected (yyyy/mm/dd)
NOV 24 2008	
Audit No. C 01995	Remarks MO2900

1091 (11/2006)

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Trow Associates Inc. 154 Colonnade Road South, Ottawa, Ontario K2E 7J5 Tel: (613) 225-9940 Fax: (613) 225-7337

DATE: OCT 2008	CLIENT: GIBSONS LLP	JOB No.: OTEN00019750A
DESIGN: CH / CHECKED: GTK	TITLE: BOREHOLE & MONITORING WELL LOCATION PLAN 255 RICHMOND ROAD, OTTAWA, ON.	SCALE: 1:500±
DRAWN: RG		FIG 2

C-1844 m02900 C01995

NOV 24 2008

Ontario Ministry of the Environment

Measurements recorded in: ☐ Metric ☑ Imperial

Well Tag No. (Place Sticker and/or Print Below) **A 085405** A085405

Well Record

Regulation 903 Ontario Water Resources Act

6859 Page 1 of 3

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
Tweedsmuir North of Richmond Rd ~~Ott~~			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441299	5026953		

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

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

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0'	05'	Cement	
05'	12'	Bentonite	
12'	23'	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
1.25"	Plastic	0.25"	01'	13'

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
1.5"	Plastic	10	13'	23'

Status of Well

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

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Water Details

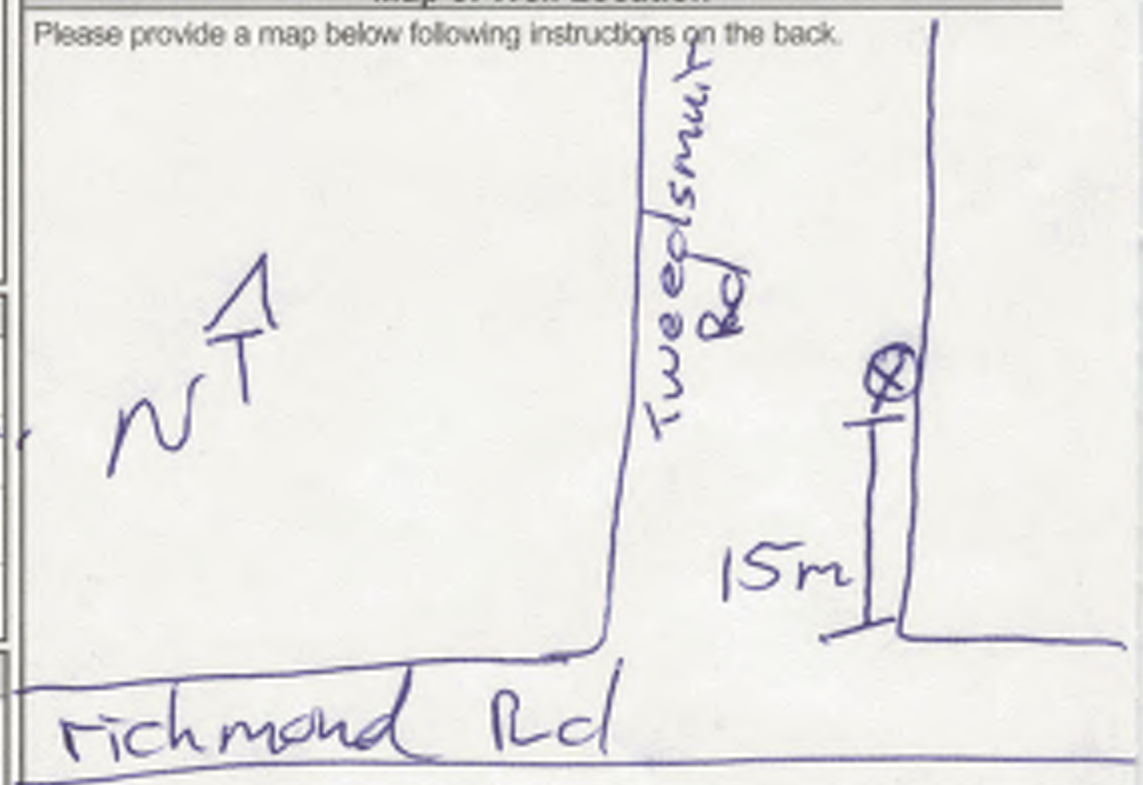
Water found at Depth (m/ft)	Gas	Kind of Water	Other, specify
	☐	☐ Fresh ☐ Untested	
	☐	☐ Fresh ☐ Untested	
	☐	☐ Fresh ☐ Untested	

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0'	23'	3.25"

Map of Well Location

Please provide a map below following instructions on the back.



Well Contractor and Well Technician Information

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

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

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

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

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3448	[signature]	2009/11/15

Comments:

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered: YYYY MM DD

Date Work Completed: 2009/11/05

Ministry Use Only

Audit No. Z 106621

Received DEC 21 2009

0506E (12/2007)

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Ontario — Ministry of the Environment

Measurements recorded in: ☐ Metric ☑ Imperial

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

A 092322 A092322

Well Record

Regulation 903 Ontario Water Resources Act

Page 2 of 3

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
Tweedsmuir North of Richmond Rd			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	441301	5026945		

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

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

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0'	0.5'	Cement	
0.5'	9'	Bentonite	
9'	20'	sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
1.25"	Plastic	0.25"	0'	10'

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
1.5"	Plastic	10	10'	20'

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	Hole Diameter Depth (m/ft) From	To	Diameter (cm/in)
		0'	20'	3.25"

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Soil sampling	7240

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

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

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

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3448		2009 11 15

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2009 11 05

Ministry Use Only

Audit No. Z 106622

Received DEC 21 2009

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Ontario — Ministry of the Environment

Measurements recorded in: ☐ Metric ☑ Imperial

Well Tag No. (Place Sticker and/or Print Below) **A 092413** A092413

Well Record

Regulation 903 Ontario Water Resources Act

10859 Page 3 of 3

[redacted]

Address of Well Location (Street Number/Name): Tweedsmuir R ~~Ave~~ Richmond Rd Ottawa | Township | Lot | Concession

County/District/Municipality: ~~Northof~~ | City/Town/Village | Province: Ontario | Postal Code

UTM Coordinates: NAD 8 3 | Zone 18 | Easting 441308 | Northing 5026953 | Municipal Plan and Sublot Number | Other

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

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

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0'	0.5'	Cement	
0.5'	11'	Bentonite	
11'	22'	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
1.25"	Plastic	SCH 40 .25"	0'	12'

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
1.5"	Plastic	10	12'	22'

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0'	22'	3.25"

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

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

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

Bus. Telephone No. (inc. area code): 905 764 9304 | Name of Well Technician (Last Name, First Name): Muir, Mike

Well Technician's Licence No.: 3448 | Signature of Technician and/or Contractor | Date Submitted: 2009/11/15

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

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

Date Work Completed: 2009/11/05

Ministry Use Only

Audit No.: Z 106623

DEC 21 2009

0506E (12/2007)

Ministry's Copy

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Ontario — Ministry of the Environment

Well Tag No. (Place Sticker and/or Print Below) A123765

Tag#: A123765

Well Record

Regulation 903 Ontario Water Resources Act

Page 1 of 2

Well Location

Address of Well Location (Street Number/Name): 2046 Scott St.

Township:

Lot:

Concession:

County/District/Municipality:

City/Town/Village: Ottawa

Province: Ontario

Postal Code:

UTM Coordinates — NAD 83 — Zone: 18 — Easting: 441000 — Northing: 5027155

Municipal Plan and Sublot Number:

Other:

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	gravel	asphalt	loose	0	.31
BRN	sand	stones	soft	.31	2.13
GRY	sand	silt	packed	2.13	3.1
GRY	limestone		hard	3.1	6.7

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	flushmount/concrete	
.31	3.66	bentonite	
3.66	6.7	filter sand	

Method of Construction

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

Well Use

- [ ] Public
- [ ] Commercial
- [ ] Not used
- [ ] Domestic
- [ ] Municipal
- [ ] Dewatering
- [ ] Livestock
- [x] Test Hole
- [x] Monitoring
- [ ] Irrigation
- [ ] Cooling & Air Conditioning
- [ ] Industrial
- [ ] Other, specify

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
	PVC		0	3.66

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
	PVC	10	3.66	6.7

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	3.1	11.43
3.1	6.7	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping: ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

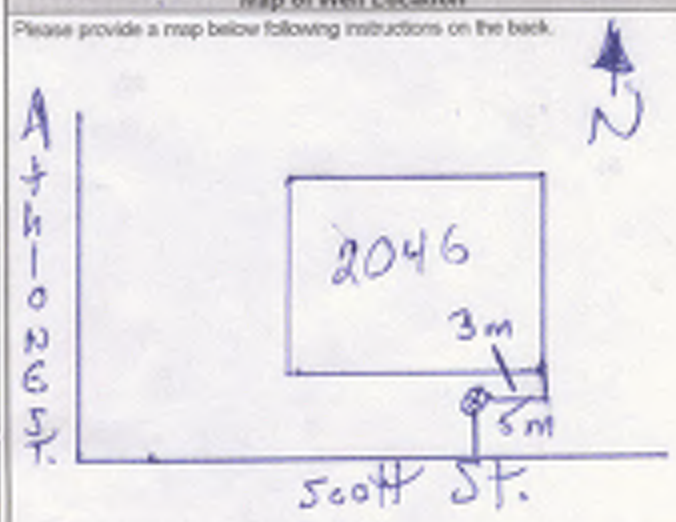
Well production (l/min / GPM)

Disinfected?
- [ ] Yes
- [ ] No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Soil Sampling

Well Contractor's Licence No.: 7241

Business Address (Street Number/Name): 1472 west Beaver creek Rd

Municipality: Richmond Hill

Province: ON

Postal Code: L4B1C6

Business E-mail Address: wlrecords@stratasoil.com

Bus. Telephone No. (inc. area code): 9056764930 4

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

Well Technician's Licence No.: 3616

Signature of Technician and/or Contractor:

Date Submitted: 2011/10/12

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

Date Package Delivered: YYYY MM DD

Date Work Completed: 2011/10/11

Ministry Use Only

Audit No.: z134395

Received: NOV 21 2011

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Ministry's Copy

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A123766

Tag#: A123766

Well Record

Regulation 903 Ontario Water Resources Act

9142 Page 2 of 2

[redacted]

Address of Well Location (Street Number/Name): 2046 Scott St.

Township: | Lot: | Concession:

County/District/Municipality:

City/Town/Village: Ottawa

Province: Ontario

Postal Code:

UTM Coordinates NAD 83: Zone 18 | Easting 441012 | Northing 5027136

Municipal Plan and Sublot Number:

Other:

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	gravel	asphalt	loose	0	.31
BRN	sand	stones	soft	.31	1.52
GRY	sand	silt	packed	1.52	2.13
GRY	limestone		hard	2.13	5.79

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	flushmount/concrete	
.31	2.74	bentonite	
2.74	5.79	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
	PVC		0	2.74

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
	PVC	10	2.74	5.79

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water	Hole Diameter Depth From	Depth To	Diameter (cm/in)
	☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	0	4.57	11.43
	☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	4.57	5.79	7.62
	☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify			

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

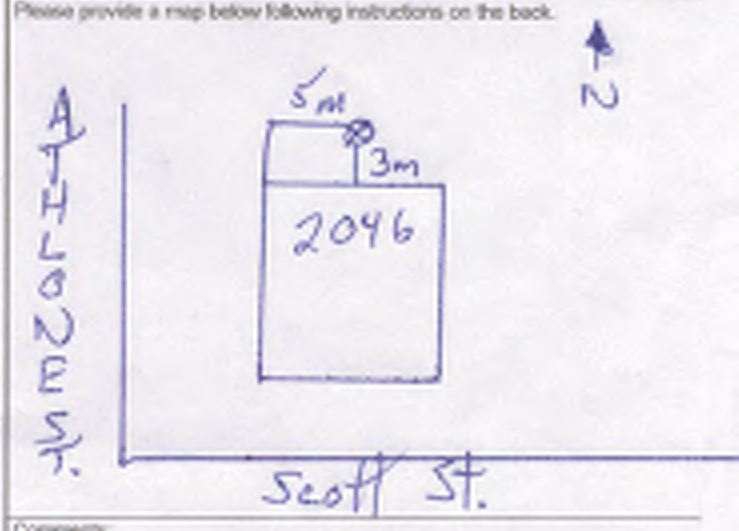
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level			
1		1	
2		2	
3		3	
4		4	
5		6	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Soil Sampling

Well Contractor's Licence No.: 7241

Business Address (Street Number/Name): 1472 west Beaver creek Rd

Municipality: Richmond Hill

Province: ON

Postal Code: L4B1C6

Business E-mail Address: wellrecords@stratasoil.com

Bus. Telephone No. (inc. area code): 9057649309

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

Well Technician's Licence No.: 3616

Signature of Technician and/or Contractor

Date Submitted: 2011 10 12

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

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

Date Work Completed: 2011 10 11

Ministry Use Only

Audit No.: z134396

NOV 01 2011

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Ministry's Copy

Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7201528
Well Audit Number: *C21260*
Well Tag Number: *A140444*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 440905.00 Northing: 5027060.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

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

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water was		
If pumping discontinued, give reason		
Pump intake set at		
Pumping Rate		
Duration of Pumping		
Final water level		
If flowing give rate		
Recommended pump depth		
Recommended pump rate		
Well Production		
Disinfected?		

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	

30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number: C21260

Date Well Completed: April 04, 2013

Date Well Record Received by MOE: May 14, 2013

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7224473
Well Audit Number: *C22339*
Well Tag Number: *A147227*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441131.00 Northing: 5026894.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

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

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

After test of well yield, water was		
If pumping discontinued, give reason		
Pump intake set at		
Pumping Rate		
Duration of Pumping		
Final water level		
If flowing give rate		
Recommended pump depth		
Recommended pump rate		
Well Production		
Disinfected?		

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	

30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number: C22339

Date Well Completed: May 12, 2014

Date Well Record Received by MOE: July 24, 2014

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

7233868

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperial

Tag #: A168737 (nt Below)

A168737

Well Record

Regulation 903 Ontario Water Resources Act

5-16272 Page ____ of ____

[redacted]

CITY OF OTTAWA

Address of Well Location (Street Number/Name)	Township	Lot	Concession
320 Bloomfield Rd			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	440940	5027286		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Grey	Concrete	Gravel	~~Soft~~ HARD	0	.31
Brn	SAND	Gravel	Soft	.31	.91
Grey	SHALE			.91	4.27

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete / Flushmount	
.31	1.83	Grout / Bentonite	
1.83	4.27	SAND	

Method of Construction

☐ Cable Tool ☑ Diamond ☐ Public ☐ Commercial ☐ Not used
☐ Rotary (Conventional) ☐ Jetting ☐ Domestic ☐ Municipal ☐ Dewatering
☐ Rotary (Reverse) ☐ Driving ☐ Livestock ☑ Test Hole ☑ Monitoring
☐ Boring ☐ Digging ☐ Irrigation ☐ Cooling & Air Conditioning
☐ Air percussion ☐ Industrial
☑ Other, specify Direct Push ☐ Other, specify

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
3.45	PVC	.356	0	2.13

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.21	PVC	10	2.13	4.27

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	4.27 BQ	5.06cm

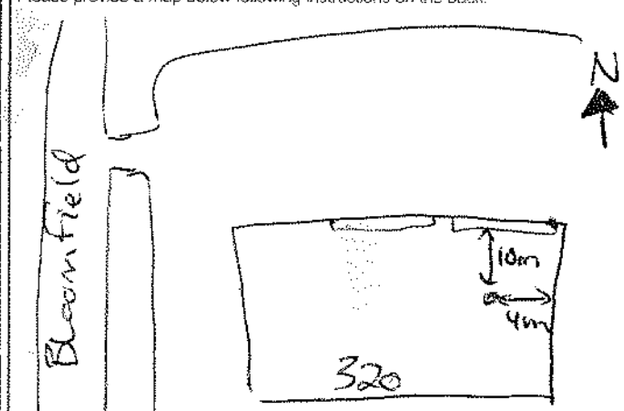
Results of Well Yield Testing

After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify
If pumping discontinued, give reason:
Pump intake set at (m/ft)
Pumping rate (l/min / GPM)
Duration of pumping ____ hrs + ____ min
Final water level end of pumping (m/ft)
If flowing give rate (l/min / GPM)
Recommended pump depth (m/ft)
Recommended pump rate (l/min / GPM)
Well production (l/min / GPM)
Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

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

Province	Postal Code	Business E-mail Address
ON	L3R8U7	wrecords@strata.ca.com

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

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2014 10 31

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2014 10 28

Ministry Use Only

Audit No. Z 198244

DEC 15 2014

7240885

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A173739 **Tag#: A173739**

Well Record

Under 903 Ontario Water Resources Act

S-16925 Page ____ of ____

CANADALANDS COMPANY

Address of Well Location (Street Number/Name)	Township	Lot	Concession
205 Lamark Ave.			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates Zone	Easting	Northing	Municipal Plan and Sublot Number / Other
NAD 83 18	449027	5027272	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	Top soil	stones	soft	0	1.22
GRY	limestone		layered	1.22	6.1

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/flushmount	
.31	2.74	bentonite	
2.74	6.1	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.368	0	3.1

Construction Record - Screen

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

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	2.13	11.43
2.13	6.1	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

MW 2

See Map

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7241
Business Address (Street Number/Name)	**Municipality**
165 Shields Court	Markham
Province	**Postal Code** / **Business E-mail Address**
ON	L3R8V2 / wrecords@stratasoil.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
905 940 7914	McCoy, James
Well Technician's Licence No.	**Signature of Technician and/or Contractor** / **Date Submitted**
3656	2015 04 20

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2015 04 17

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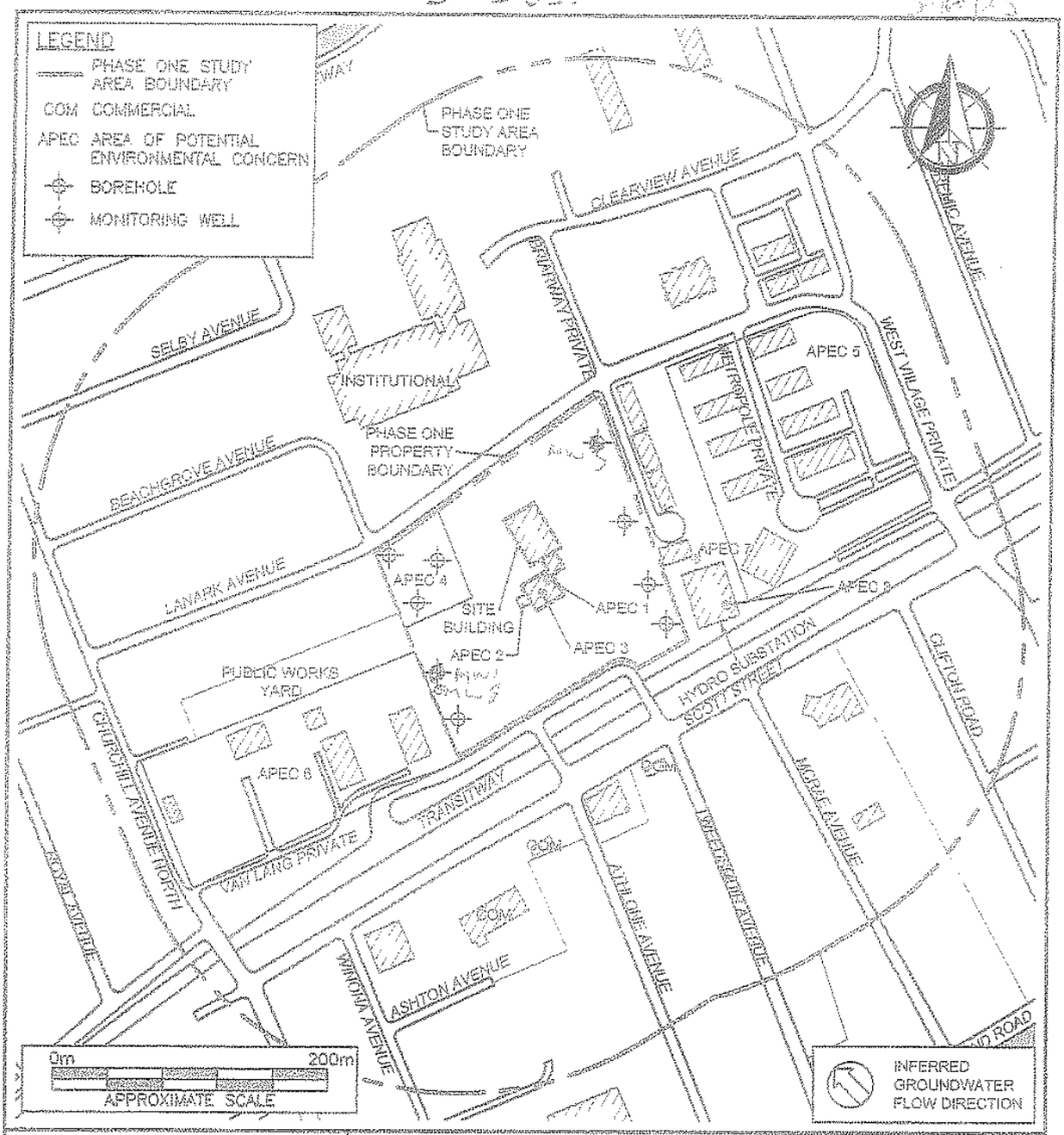
Audit No. Z 186914

MAY 05 2015

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6 wells
3 BHs.



PINCHIN

PROJECT NAME: PHASE II ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME: -			
PROJECT LOCATION: 250 LANARK AVENUE, OTTAWA, ONTARIO			
FIGURE NAME: APPROXIMATE BOREHOLE AND MONITORING WELL LOCATION PLAN			FIGURE NO. 1
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 102723.001	DATE: MARCH 2015	

MAY 05 2015

C-7241 2182914

7240886

Ontario — Ministry of the Environment

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A173740 Tag#: A173740

Well Record

Regulation 903 Ontario Water Resources Act

5-16925 Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
205 Lanark Ave			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	449131	5027480		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	top soil	stones	soft	0	1.32
GRY	limestone		layered	1.32	12.19

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete / Rushmont	
.31	8.84	bentonite	
8.84	12.19	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.368	0	9.14

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	9.14	12.19

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	1.83	11.43
1.83	12.19	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

MWJ

See Map

Comments:

Well Contractor and Well Technician Information

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

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

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

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 940 7919	McCoy, James

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3655		2015 04 20

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2015 09 17

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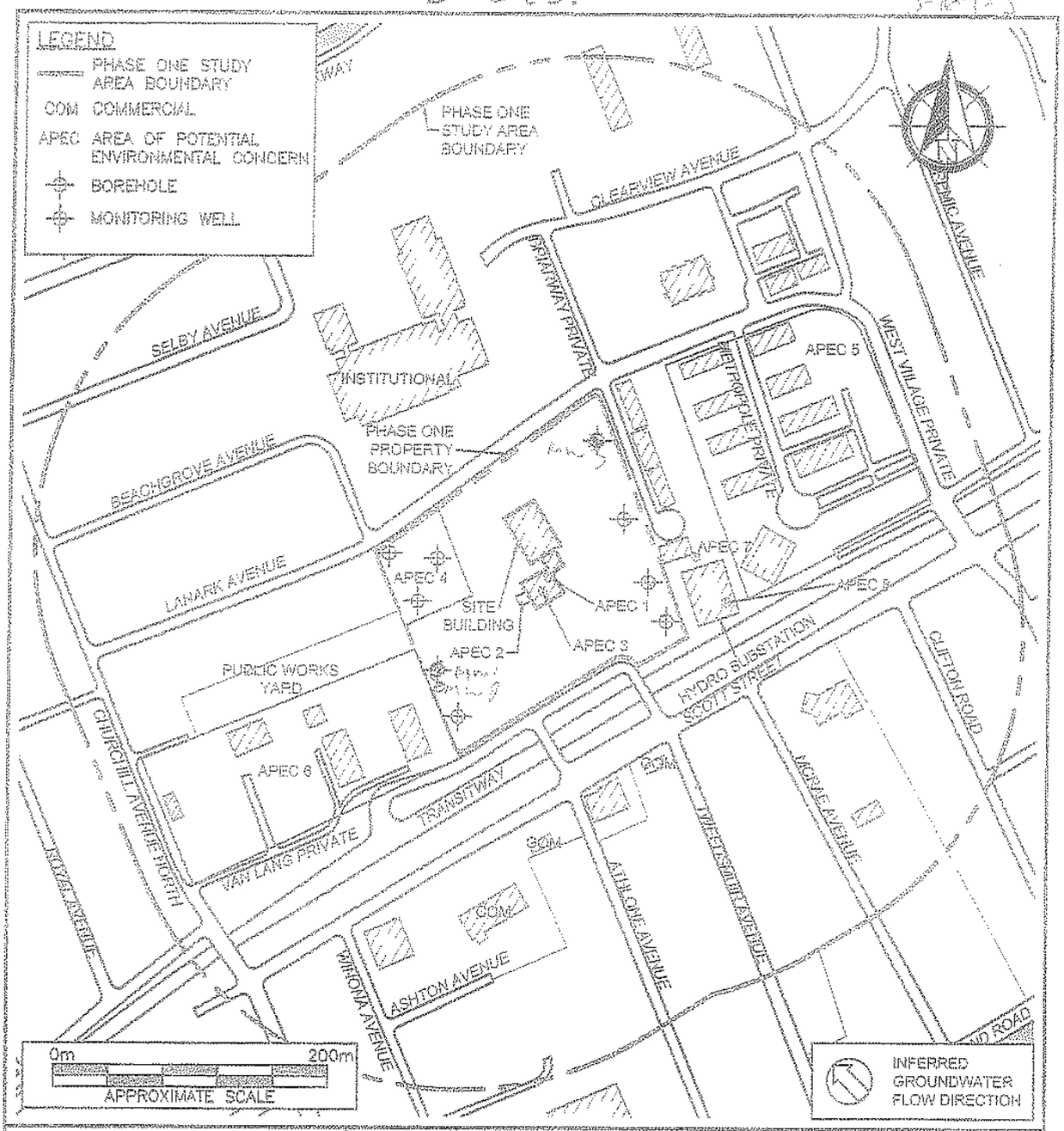
Audit No. Z198253

Date Received: 2015

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6 wells
3 BHs.



PINCHIN

PROJECT NAME
PHASE II ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME

PROJECT LOCATION
250 LANARK AVENUE, OTTAWA, ONTARIO

FIGURE NAME
APPROXIMATE BOREHOLE AND MONITORING WELL LOCATION PLAN

FIGURE NO.
1

APPROXIMATE SCALE	PROJECT NO.	DATE
AS SHOWN	102723.001	MARCH 2015

G7211 Z19813 MAY 05 2015

7240887

Ontario — Ministry of the Environment

Measurements recorded in: [✓] Metric [ ] Imperial

Well Tag No. (Place Sticker and/or Print Below) A173738

Tag#: A173738

Well Record

Regulation 903 Ontario Water Resources Act

516925 Page ___ of ___

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
205 Lamark Ave			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Orillia	Ontario	
UTM Coordinates NAD 83 — Zone	Easting	Northing	Municipal Plan and Sublot Number / Other
18	0	4	4 9 0 2 6 5 0 2 7 2 7 9

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	top soil	stones, CII	so ft	0	1.22
GRY	limestone		layered	1.22	15.24

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/Cushmond	
.31	11.58	Bentonite	
11.58	15.24	filter sand	

Method of Construction

[ ] Cable Tool [ ] Diamond [ ] Public [ ] Commercial [ ] Not used
[ ] Rotary (Conventional) [ ] Jetting [ ] Domestic [ ] Municipal [ ] Dewatering
[ ] Rotary (Reverse) [ ] Driving [ ] Livestock [✓] Test Hole [✓] Monitoring
[ ] Boring [ ] Digging [ ] Irrigation [ ] Cooling & Air Conditioning
[✓] Air percussion [ ] Industrial
[ ] Other, specify ___ [ ] Other, specify ___

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.368	0	12.19

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	12.19	15.24

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	1.83	11.43
1.83	15.24	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason: ___

Pump intake set at (m/ft) ___

Pumping rate (l/min / GPM) ___

Duration of pumping ___ hrs + ___ min

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

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

Recommended pump depth (m/ft) ___

Recommended pump rate (l/min / GPM) ___

Well production (l/min / GPM) ___

Disinfected? [ ] Yes [ ] No

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

Map of Well Location

Please provide a map below following instructions on the back.

1

MW1

See Map

Comments: ___

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7214
Business Address (Street Number/Name)	**Municipality**
165 Fields Court	Markham
Province	**Postal Code**	**Business E-mail Address**
ON	L3R8V2	wrecords@stratasoil.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
905 940 7919	McCoy, James
Well Technician's Licence No.	**Signature of Technician and/or Contractor**	**Date Submitted**
3656		2015 04 20

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

Date Package Delivered ___

Date Work Completed 2015 04 17

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Audit No. Z 198130

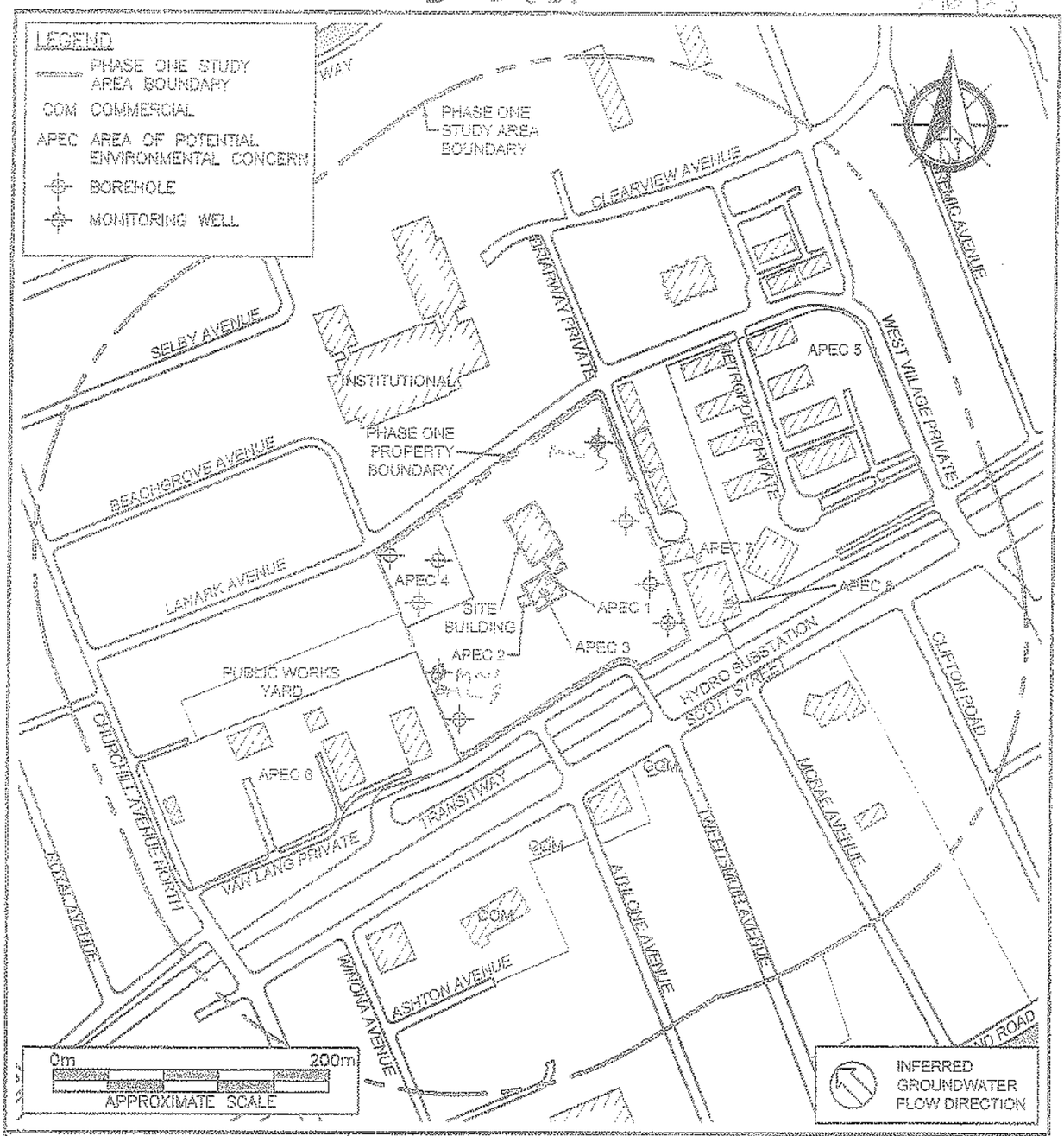
Date Entered ___

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6 wells
3 BHs.

S-16925



PINCHIN

PROJECT NAME: PHASE II ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME:			
PROJECT LOCATION: 260 LANARK AVENUE, OTTAWA, ONTARIO			
FIGURE NAME: APPROXIMATE BOREHOLE AND MONITORING WELL LOCATION PLAN			FIGURE NO.: 1
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 102723.001	DATE: MARCH 2015	

C-7241 219830 MAY 05 2015

Ontario

Ministry of the Environment and Climate Change

Tag#: A147242

Well Record for Well Cluster - Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

Well Tag No. of Deepest Well: *(Print Well Tag No.)* A147242

Well # on Drawing of Deepest Well: MW2 - 6.48m

All measurements recorded in: ☑ Metric ☐ Imperial

Follow instructions on the front and back of this form. Print or Type.

Page _____ of _____

Well Cluster Location Information

Address of Well Location (Street Number(s)/Name(s), RR, if available)	Lot(s)	Concession(s)	Geographic Township	County/District/Upper Tier Municipality
401 Athlone Road			Ottawa	Ottawa

City, Town, Village or Hamlet	Province	GPS Unit Make	Model	Unit Mode of Operation
Ottawa	Ontario			☐ Undifferentiated ☐ Averaged ☐ Differentiated, specify:

Mandatory Attachments/Additional Information

☒ Land Owner Consent Form must be attached.

☒ Detailed Drawing of All Well Locations must be attached.

I, the person constructing the well, will promptly submit to the Director, on request, any additional information in my custody or control related to any well in the well cluster that I have constructed.

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

Well Details

Well # on Drawing	UTM Coordinates Zone	Easting	Northing	Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing (m/ft) From	Casing (m/ft) To	Screen Interval (m/ft) From	Screen Interval (m/ft) To	Annular Space Material (m/ft) From	Annular Space Material (m/ft) To	Annular Space Material: Material	Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)
MW1	18	441276	5026910	4.57	7.5	Diamond	11/4" plastic	0	1.5	1.5	4.57	0 1.2	1.2 4.57	bentonite Pellets Filter Sand			2014/11/10
MW2	18	441250	5026904	6.48	"	"	"	0	2.2	2.2	5.2	0 1.8	1.8 5.2	bentonite pellets Filter Sand			2014/11/11

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
OGS Inc.	5518 Appleton Side Road	Ramsay	Ont.

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
K0A1A0	613-256-7666	6964	ogsinc@bellnet.ca

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Signature of Well Technician	Date Submitted (yyyy/mm/dd)
Mike Turgeon	3635		2015/06/01

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2014/11/10	2014/11/11

Well Abandonment

Person Abandoning the Wells:

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

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Date Received (yyyy/mm/dd): JUN 05 2015 | Audit No.: C 28556

Comments:

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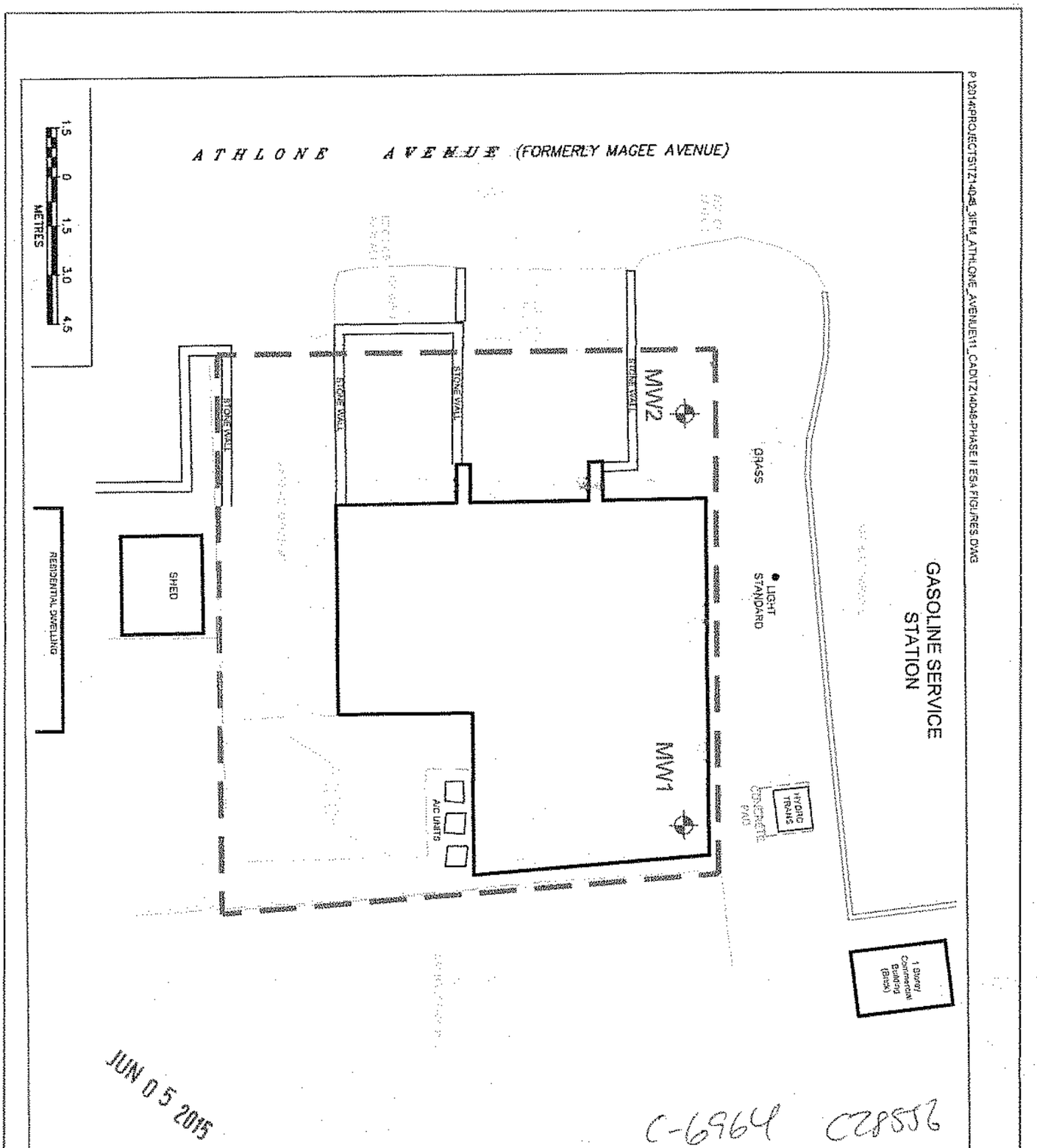
Ontario Ministry of the Environment

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

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

Well Tag Number: # A147242

"Well Record for Well Cluster" Form Audit Number: # C28556



Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7245885
Well Audit Number: *Z180818*
Well Tag Number: *A147999*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	SCOTT ST. / TWEEDSMUIR AVE.
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441167.00 Northing: 5027048.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	17 ft	BENTONITE	
0 ft	17 ft	BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use
Rotary (Convent.)	
	Monitoring

Status of Well

Abandoned-Other

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.25 inch	PLASTIC	0 ft	12 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.25 inch	PLASTIC	12 ft	17 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6894

Results of Well Yield Testing

After test of well yield, water was		
If pumping discontinued, give reason		
Pump intake set at		
Pumping Rate		
Duration of Pumping		
Final water level		
If flowing give rate		
Recommended pump depth		
Recommended pump rate		
Well Production		
Disinfected?		

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	

25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
15 ft	

Hole Diameter

Depth From	Depth To	Diameter
0 ft	17 ft	1.25 inch

Audit Number: Z180818

Date Well Completed: July 23, 2015

Date Well Record Received by MOE: August 05, 2015

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario — Ministry of the Environment and Climate Change

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below): A156163

Tag#: A156163

S-18622 Page ____ of ____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Choice Properties		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
190 Richmond Road	Ottawa	ON	K1Z6W6	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
190 Richmond Road			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441555	5026948		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	top soil		soft	0	.31
BRN	sand	gravel	loose	.31	2.13
GRY	sand	silt, gravel	soft	2.13	3.1
GRY	silt	sand	dense	3.1	5.49

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete / Cuttings	
.31	2.13	bentonite	
2.13	5.49	filter sand	

Method of Construction

☐ Cable Tool ☐ Diamond ☐ Public ☐ Commercial ☐ Not used
☐ Rotary (Conventional) ☐ Jetting ☐ Domestic ☐ Municipal ☐ Dewatering
☐ Rotary (Reverse) ☐ Driving ☐ Livestock ☑ Test Hole ☑ Monitoring
☐ Boring ☐ Digging ☐ Irrigation ☐ Cooling & Air Conditioning
☐ Air percussion ☐ Industrial
☑ Other, specify: Direct Push ☐ Other, specify

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.368	0	2.44

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	2.44	5.49

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	5.49	8.25

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map
MW7

Comments:

Well Contractor and Well Technician Information

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

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

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

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 940 7919	McCoy, James

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3658		2016 05 24

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

Date Package Delivered: ____

Date Work Completed: 2016 05 20

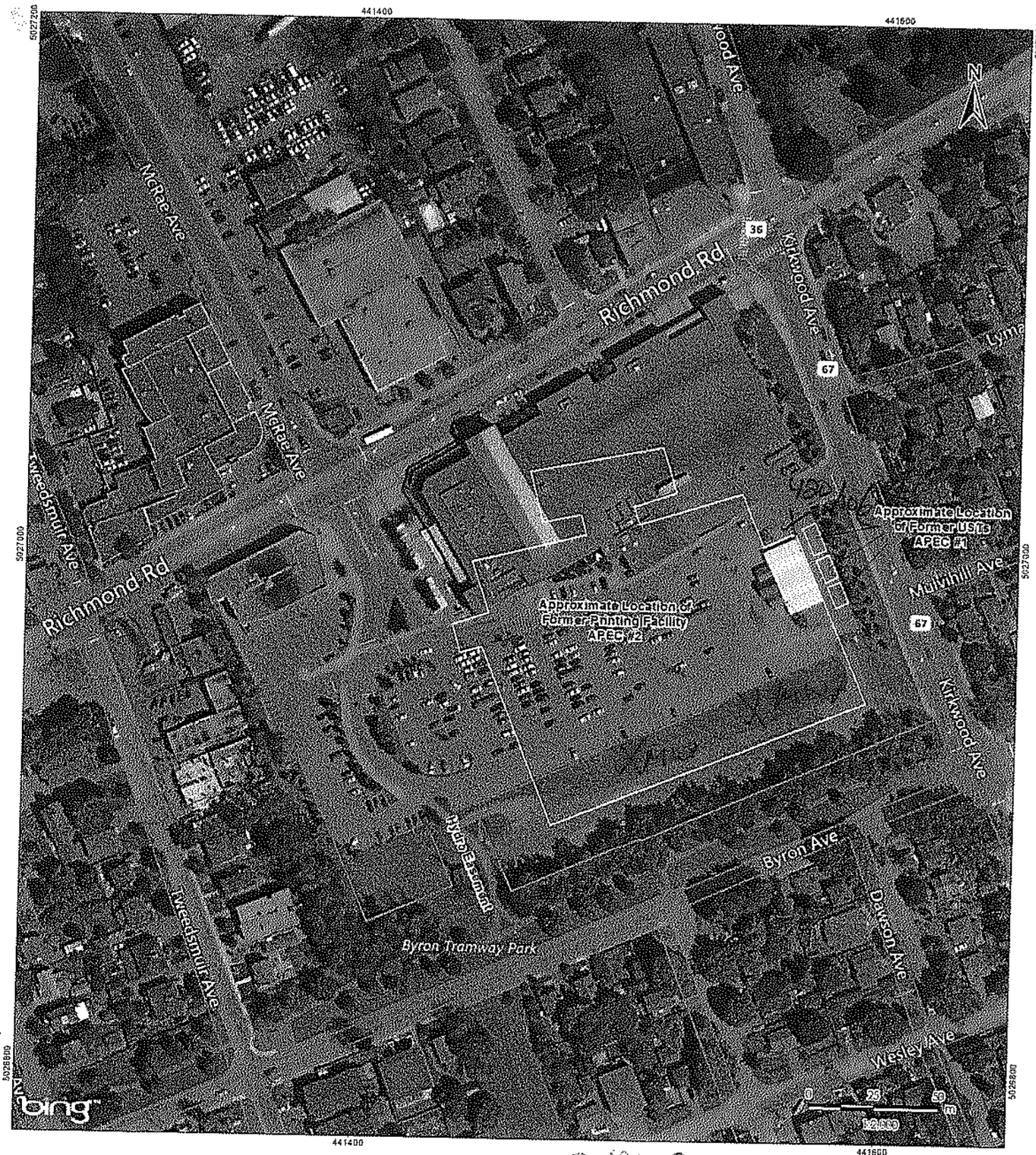
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Audit No. Z229837

JUN 15 2016

Received

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Revised: 2016-04-12 By: clee

S-19622

April 2016
Project No. 122511253

Legend

Area of Potential Environmental Concern

Phase One Property Boundary

Stantec

Client/Project
Choice Properties LP
Phase One ESA
Portion of 190 Richmond Road
Ottawa, ON

Figure No.
2

Title
Site Plan

Notes
1. Coordinate System: NAD 1983 UTM Zone 18N
2. Microsoft product screen shot(s) reprinted with permission from Microsoft Corporation.

C-7241
7025987

JUN 15 2016

Ontario Ministry of the Environment

Well Record for Well Cluster - Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

Page 1 of 1

All measurements recorded in: ☒ Metric ☐ Imperial

Follow instructions on the front and back of this form. Print or Type

Well Tag No. of Deepest Well: *(Print Well Tag No.)* A200790

Well # on Drawing of Deepest Well: BH1

Well Cluster Location Information

Address of Well Location (Street Number(s)/Name(s), RR, if available)	Lot(s)	Concession(s)	Geographic Township	County/District/Upper Tier Municipality
1960 SCOTT STREET				

City, Town, Village or Hamlet	Province	GPS Unit Make	Model	Unit Mode of Operation
OTTAWA	Ontario	GARMIN	ETREX	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify:

Mandatory Attachments/Additional Information

☒ Land Owner Consent Form must be attached.

☒ Detailed Drawing of All Well Locations must be attached.

I, the person constructing the well, will promptly submit to the Director, on request, any additional information in my custody or control related to any well in the well cluster that I have constructed.

Signature of Technician/Contractor — Date (yyyy/mm/dd): 2016/06/17

Well Details

Well # on Drawing	UTM Coordinates Zone	Easting	Northing	Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing (m/ft) From	Casing (m/ft) To	Screen Interval (m/ft) From	Screen Interval (m/ft) To	Annular Space Material (m/ft) From	Annular Space Material (m/ft) To	Annular Space Material: Material:	Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)
BH1	18	449274	5027306	FS 13.7	20.3 7.62	HSA DIAMOND N/W	3.18	0	10.7	10.7	13.7	0	10.05	BENTONITE	FILL, LIMESTONE	7.79	2016-05-05
BH4	18	449308	5027328	1.4 11.3	20.3 7.62	HSA DIAMOND N/W	3.18	0	8.2	8.2	11.3	0	7.6	BENTONITE	FILL, LIMESTONE	7.57	2015-05-05
BH5	18	449307	5027283	1.7 12.3	20.3 7.62	HSA DIAMOND N/W	3.18	0	9.15	9.15	12.3	0	8.5	BENTONITE	FILL, LIMESTONE	7.36	2016/05/06

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
EASTERN ONTARIO DIAMOND DRILLING	3780 COUNTY RD 17, P.O. BOX 33	HAWKESBURY	ON

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
K6A2R4	(613)632-7769	7328	ontecodiamond@hawk.igs.net

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Signature of Well Technician	Date Submitted (yyyy/mm/dd)
STEPHEN DOWNING	3326		2016/06/17

Ministry's Copy

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2016/05/05	2016/05/06

Well Abandonment

Person Abandoning the Wells:

Name n/a

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

Ministry Use Only

Date Received (yyyy/mm/dd)	Audit No.
JUL 04 2016	C 26623

Comments:

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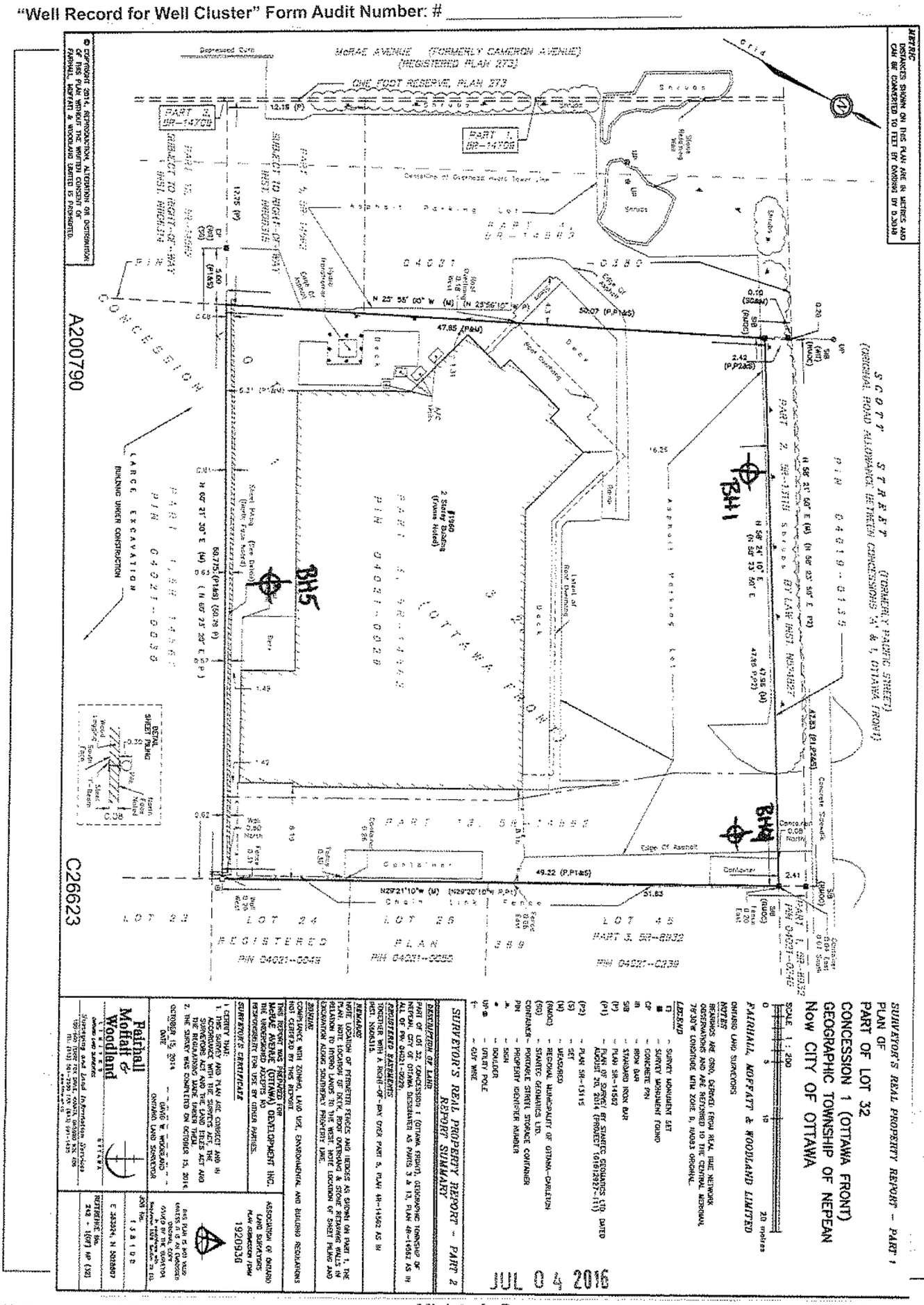
Ontario Ministry of the Environment and Climate Change

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

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

Well Tag Number: # _____

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



A205844

Ontario — Ministry of the Environment and Climate Change

Well Tag No. (Place Sticker and/or Print Below): A205844 **Tag#: A205844**

5-19250

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☑ Metric ☐ Imperial

Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Choice Properties		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
190 Richmond Road	Ottawa	ON	K1Z6W6	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
190 Richmond Road			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	449156	5027015		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	gravel	loose	.31	2.74
GRY	silt	gravel	soft	2.74	5.49

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/Crush	
.31	2.13	bentonite	
2.13	5.49	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
5.20	PVC	.390	0	2.44

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
6.03	PVC	10	2.44	5.49

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	5.49	11.43

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7149

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

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

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407919	McCoy, JAMES

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3656		2016/10/10

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping _____ hrs + _____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map MW16-4

Comments:

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2016/10/07

Ministry Use Only

Audit No. Z233089

Received

0506E (2014/11)

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Revised: 2016-07-08 By: clee

S-E9250

July 2016
Project No. 122511253

Legend

Monitoring Well

Area of Potential Environmental Concern

Client/Project
Choice Properties LP
Phase Two ESA
Portion of 190 Richmond Road
Ottawa, ON

Figure No.
3

Title
Groundwater Contour Plan

Stantec

Notes
1. Coordinate System: NAD 1983 UTM Zone 18N
2. Microsoft product screen shot(s) reprinted with permission from Microsoft Corporation.

C-7241
E233089

NOV 2 2 2016

7295741

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☐ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A182735 Tag#: A182735

Well Record

Regulation 903 Ontario Water Resources Act

Page ____ of ____

5-20617

255 RICHMOND ROAD HOLDING INC.

Address of Well Location (Street Number/Name)	Township	Lot	Concession
255 Richmond Road			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	449126	5026970		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	bricks, stones		.31	3.35
BLK	clay	silt	soft	3.35	4.57
GRY	limestone		layered	4.57	7.62

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete/Bushmat	
.31	5.18	Bentonite	
5.18	7.62	Filtersand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
5.20	PVC	.390	0	5.49

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
6.03	PVC	10	5.49	7.62

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	4.57	14.0
4.57	7.62	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason: ____

Pump intake set at (m/ft) ____

Pumping rate (l/min / GPM) ____

Duration of pumping ____ hrs + ____ min

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

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

Recommended pump depth (m/ft) ____

Recommended pump rate (l/min / GPM) ____

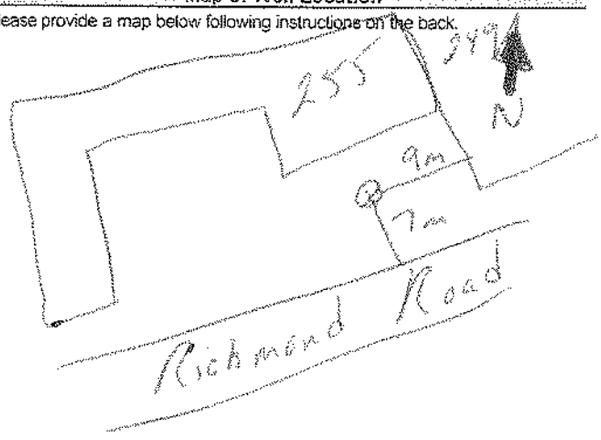
Well production (l/min / GPM) ____

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments: ____

Well Contractor and Well Technician Information

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

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

Province	Postal Code	Business E-mail Address
ON	L3R 9W4	wwells@stratadrill.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 940 7941	Keenan, James

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3656		2017/08/03

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

Date Package Delivered: ____

Date Work Completed: 2017/07/26

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Audit No: Z 206434

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Ontario

Ministry of the Environment and Climate Change

Measurements recorded in: ☐ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)*: A233542

Well Record

Regulation 903 Ontario Water Resources Act

Page ____ of ____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
Toronto Inspection		tile@torontoinspection.com	

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
110 Konrad cres. unit 16	Markham	Ont	L3B 9Z2	9059408509

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
190 Richemond Road			

County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	K1Z6W6

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	445174	5026972		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Brown	Fill		Hard - medium	0'	4'
Grey	clay-silt		Soft - medium	4	20'

Annular Space

Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0'	9'	Bentonite	
9'	20'	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Well Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
2"	Plastic		0'	10'

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
2"	Plastic		10'	20'

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping: hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

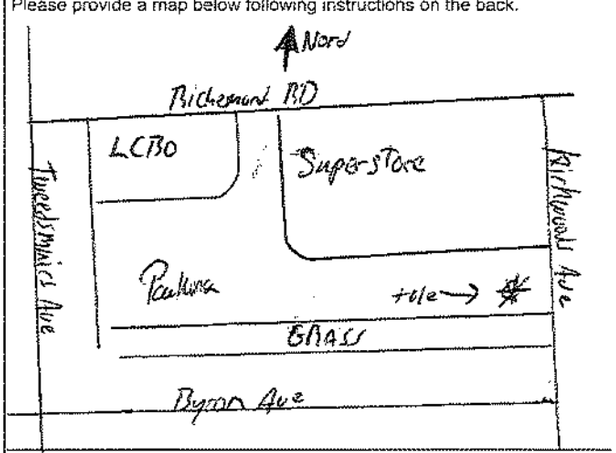
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Forage Grenville	7579

Business Address (Street Number/Name)	Municipality
141 Queen	Grenville

Province	Postal Code	Business E-mail Address
QC	J0V 1J0	tbaccardax@grenville.co

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
8192428659	Baccardax, Tyler

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3951		2017/11/16

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

Date Package Delivered: ____

Date Work Completed: 2017/11/16

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Audit No. Z261457

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Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☐ Metric ☒ Imperial

Well Tag No. (Place Sticker and/or Print Below): Tag#: A233661

Well Record

Regulation 903 Ontario Water Resources Act

S-20777 Page ____ of ____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Tanmil Realty, Joint Venture c/o: Kerr Realty Management Ltd.		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
15 Martin Street, Suite 201	Milton	ON	L9T 2R1	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
15 Martin Street			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	17	590283	4818529		WKQ-010368 A0 - A00

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Grey	Concrete		Hard	0	1
Brown	Sand			1	6
Red	Clay/Silt	Silt		6	14
Grey	Clay/Silt	Silt		14	24

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	0.5	Concrete	
0.5	13	Bensegal	
13	24	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
1.25	PVC	0.25	0	14

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
1.5	Plastic	10	14	24

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	24	2.25

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map A

Comments: General contractor: Pinchin Environmental

Well Contractor and Well Technician Information

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

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

Province	Postal Code	Business E-mail Address
Ontario	L3R 8V2	wrecords@stratasoil.com

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

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
7241	Andrew Vandeboer	2017 09 29

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

Date Package Delivered: ____

Date Work Completed: 2017 09 14

Ministry Use Only

Audit No. Z270136

DEC 05 2017 Received

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S-26977

DEC 05 2017

C-7241 Z-270136



dd° mm.mmm'

43	°	30.854	N
79	°	52.979	W

ok

dd° mm' ss.s"

Map data ©2017 Google Imagery ©2017 , DigitalGlobe, First Base Solutions

Ontario

Ministry of the Environment and Climate Change

Well Record

...ation 903 Ontario Water Resources Act

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A182637

Tag# : A182637

-20192 Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	255 Richmond Road Holdings		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
255 Richmond Road	Ottawa	ON		

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
255 Richmond Road			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	445125	5024709		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	top soil		loose	0	.31
BRN	sand	gravel	some	.31	2.13
GRY	limestone	shale	layered	2.13	7.62

Annular Space

Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used *(Material and Type)*	Volume Placed *(m³/ft³)*
0	.31		
.31	2.13		
2.13	7.62		

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter *(cm/in)*	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness *(cm/in)*	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.360	0	9.57

Construction Record - Screen

Outside Diameter *(cm/in)*	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	9.57	7.62

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water	Hole Diameter Depth From (m/ft)	Hole Diameter Depth To (m/ft)	Hole Diameter (cm/in)
☐ Gas ☐ Other, *specify* _____	☐ Fresh ☐ Untested	0	3.1	11.43
☐ Gas ☐ Other, *specify* _____	☐ Fresh ☐ Untested	3.1	1.62	7.62
☐ Gas ☐ Other, *specify* _____	☐ Fresh ☐ Untested			

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping _____ hrs + _____ min

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

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

Recommended pump depth *(m/ft)*

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

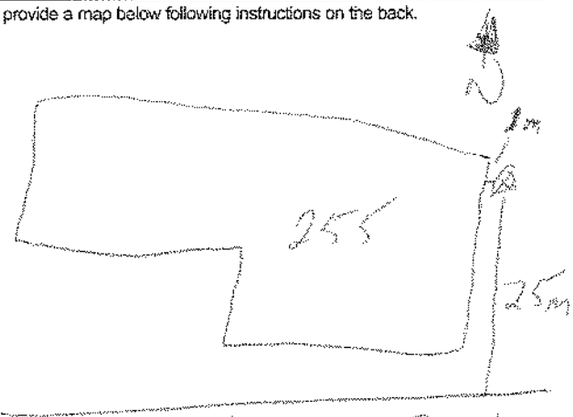
Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7121

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

Province	Postal Code	Business E-mail Address
ON	L3R 9W6	wcrecords@stratadrill.com

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)
905 940 1911	McCaig, Ryan

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
31056		2017/11/28

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2017/11/06

Ministry Use Only

Audit No. Z 206457

Received DEC 05 2017

0506E (2014/11)

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Ontario

Ministry of the Environment and Climate Change

Well Tag No. *(Place Sticker and/or Print Below)* A182639 **Tag#: A182638**

Well Record

...ulation 903 Ontario Water Resources Act

Measurements recorded in: ☑ Metric ☐ Imperial

S-204162 Page ____ of ____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	255 Richmond Road Holdings		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
255 Richmond Road	Ottawa	ON		

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
255 Richmond Road			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	449 1269	5026 9776		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	clay, gravel	some FT	.31	2.49
GRY	limestone	shale	layered	2.49	10.06

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used *(Material and Type)*	Volume Placed (m^3/ft^3)
0	.31	concrete / Benchmark	
.31	6.71	bentonite	
6.71	10.06	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.360	0	7.01

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.83	PVC	10	7.01	10.06

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	3.1	11.43
3.1	10.06	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason: ____

Pump intake set at *(m/ft)* ____

Pumping rate *(l/min / GPM)* ____

Duration of pumping ____ hrs + ____ min

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

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

Recommended pump depth *(m/ft)* ____

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

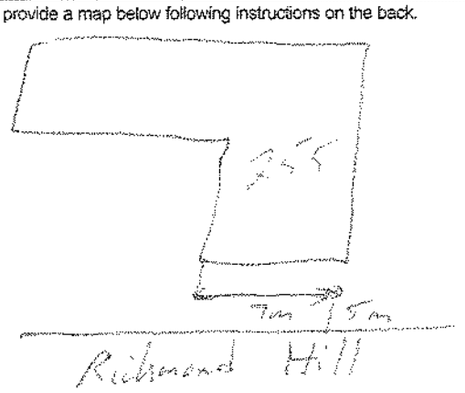
Well production *(l/min / GPM)* ____

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments: ____

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7127

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

Province	Postal Code	Business E-mail Address
ON	L3R 9W8	info@stratadrill.com

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)
905 477 7411	Lucas, James

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
31656		2017/10/20

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered ____

Date Work Completed 2017/10/06

Ministry Use Only

Audit No. Z 206458

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Ministry of the Environment and Climate Change

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A192639 Tag#: A182639

S-2017 Page ____ of ____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	255 Richmond Road Holdings		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
255 Richmond Road	Ottawa	ON		

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
255 Richmond Road			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	449125	5026977		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	gravel	some	.31	2.13
GRY	limestone	shale	layered	2.13	10.36

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/Bentonite	
.31	7.01	bentonite	
7.01	10.36	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.369	0	7.31

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
9.62	PVC	10	7.31	10.36

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	3.1	11.43
3.1	10.36	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

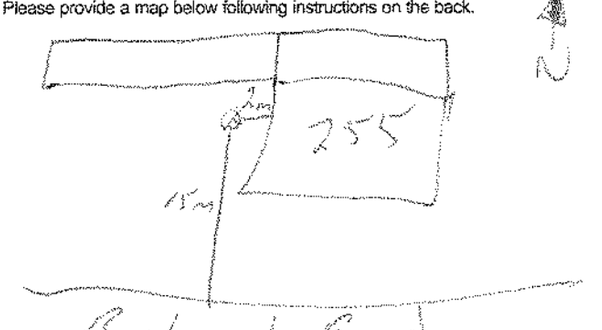
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7121

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

Province	Postal Code	Business E-mail Address
ON	L3R 9W7	mark.r@stratagroup.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 477 4499	McCann, James

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3165		2017/10/20

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2017/10/16

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Audit No. Z 206459

DEC 05 2017

Received

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Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A182627

Well Record

Regulation 903 Ontario Water Resources Act

Tag#: A182631

Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	255 Richmond Road Holding		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
255 Richmond Road	Ottawa	ON		

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
255 Richmond Road			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	449128	5026760		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	gravel	soft	.31	3.35
GRY	silt	clay	dense	3.35	7.62

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete / Backmount	
.31	4.27	bentonite	
4.27	7.62	2 for sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
7.03	PVC	.368	0	4.57

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
4.92	PVC	10	4.57	7.62

Status of Well

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

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping _____ hrs + _____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Water Details

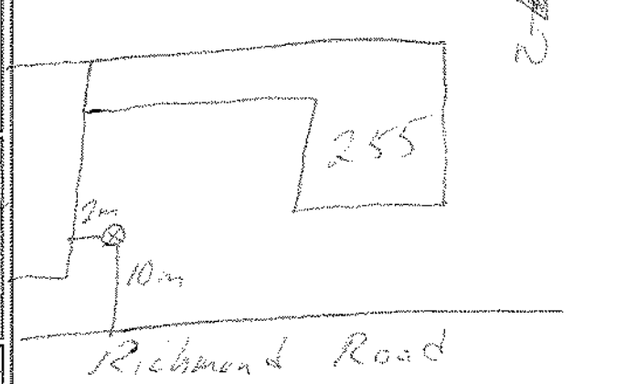
Water found at Depth (m/ft)	Kind of Water	
	☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify
	☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify
	☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify

Hole Diameter

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
165 Steacie Dr Unit 5	Markham

Province	Postal Code	Business E-mail Address
ON	L3R 9W7	wwerner@stratadirect.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059477179	Werner, James

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
31515		2017/10/20

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered _____

Date Work Completed 2017/11/06

Ministry Use Only

Audit No. Z 206460

Received DEC 05 2017

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Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☐ Metric ☒ Imperial

Well T... (Below) **Tag#: A190996** A190996

Well Record

Regulation 903 Ontario Water Resources Act

S-20982 Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
255 Richmond Rd			

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

UTM Coordinates NAD 83	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
	18	441257	5026984		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
GRY	Concrete	Gravel	hard packed	0	1
BRN	Sand	Gravel	(Fill) soft, loose	1	9
GRY	Limestone		hard	9	25

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	1	Concrete / flushmount	
1	14	bentonite seal	
14	25	Filter Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
1.38	PVC	.14	0	15

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
1.66	PVC	10	15	25

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	9	2.875
9	25	2.375

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

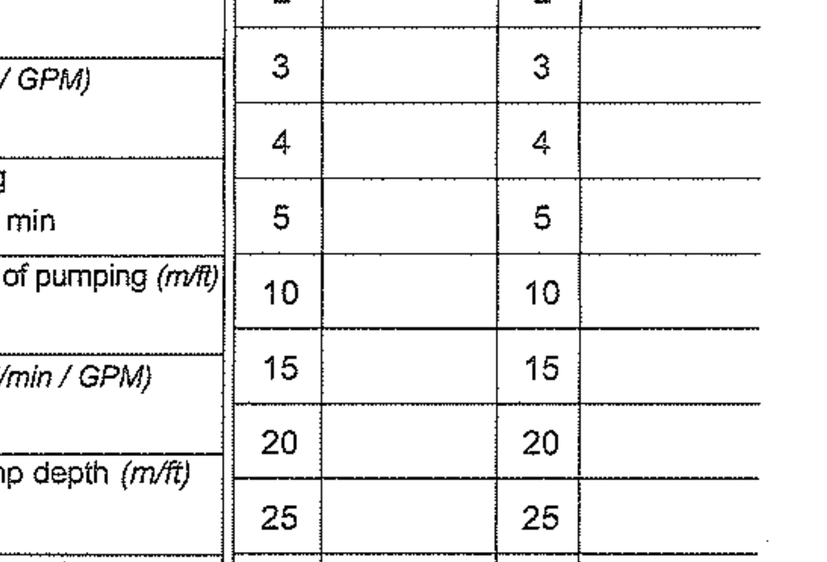
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Richmond Rd

Comments: Exp General Contactors

Well Contractor and Well Technician Information

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

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

Province	Postal Code	Business E-mail Address
On	L3R8V2	wreceipts@stantadrill.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407911	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2017/11/03

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2017/10/24

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Ontario

Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

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

A199203

Well Record

Regulation 903 Ontario Water Resources Act

S-20982 Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
255 Richmond Rd			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441251	5026995		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (*m/ft*) From	To
GRY	Concrete		hard	0	.31
BRN	Silt	Sand	Dense	.31	2.0
GRY	Cobble	Concrete	hard	2.0	4.5
GRY	Limestone		hard	4.5	7.9

Annular Space

Depth Set at (*m/ft*) From	To	Type of Sealant Used (*Material and Type*)	Volume Placed (*m³/ft³*)
0	.31	Concrete / Flushmount	
.31	4.49	Bentonite	
4.49	7.9	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

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

Construction Record - Screen

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

Status of Well

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

Water Details

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

Hole Diameter

Depth (*m/ft*) From	To	Diameter (*cm/in*)
0	2.17	8.25
2.17	7.9	5.6

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (*m/ft*)

Pumping rate (*l/min / GPM*)

Duration of pumping _____ hrs + _____ min

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

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

Recommended pump depth (*m/ft*)

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

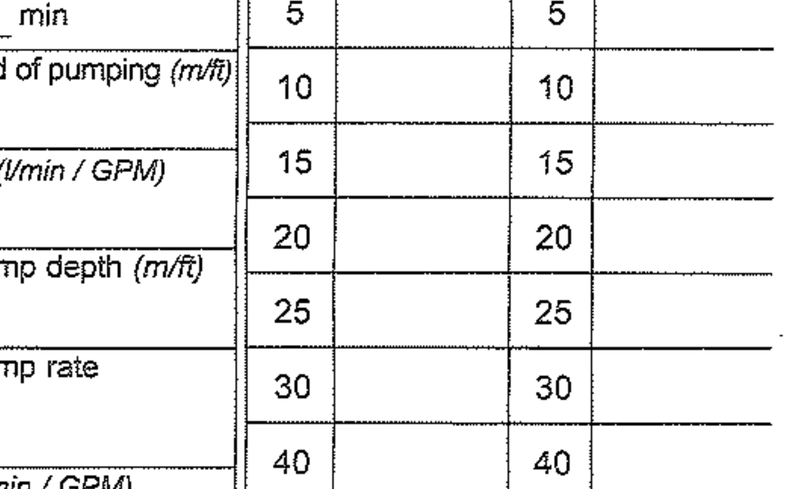
Well production (*l/min / GPM*)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments: Front Map A

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
165 Shirley's Cr	Markham

Province	Postal Code	Business E-mail Address
ON	L3R8L2	wrecords@stratadrill.com

Bus. Telephone No. (*inc. area code*)	Name of Well Technician (Last Name, First Name)
905 940 7912	Beth Brien

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2017 10 27

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2017 10 24

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Ontario

Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A182565 **Tag#: A182565**

Well Record

Regulation 903 Ontario Water Resources Act

5-2102 Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
2090 Scott ST.			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	7409205	5027068		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
GRY	gravel		loose	0	.31
BRN	sand	gravel	soft	.31	2.13
GRY	limestone	shale	layered	2.13	9.14

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/flushmount	
.31	5.79	bentonite	
5.79	9.14	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
4.03	PVC	.368	0	6.1

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
4.02	PVC	40	6.1	9.14

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	2.44	11.43
2.44	9.14	8.89

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping _____ hrs + _____ min

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

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

Recommended pump depth *(m/ft)*

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

Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map
MW 17-3

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7291

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

Province	Postal Code	Business E-mail Address
ON	L3R8V2	wrecords@strataso.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407919	McCoy, James

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3658		2017/11/03

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered: ____/____/____

Date Work Completed: 2017/11/01

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Audit No. Z268041

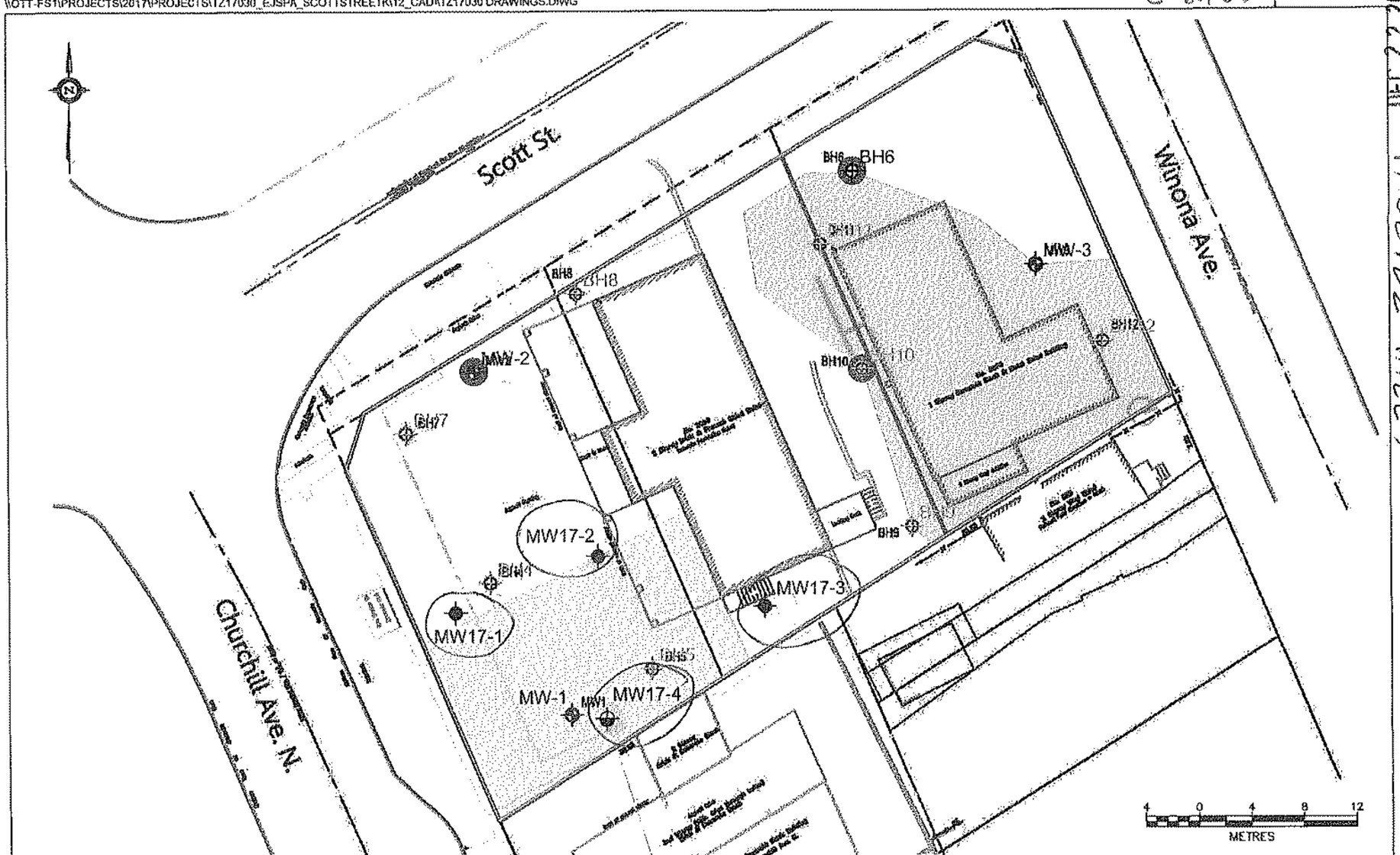
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S-21021



LEGEND

- MONITORING WELL (FEI 2013)
- BOREHOLE (FEI 2013)
- INFERRED AREA OF SOIL IMPACT EXCEEDING TABLE 7 SCS
- SAMPLE EXCEEDS MOECC INERT FILL CLASSIFICATION (TABLE 1)

BASE MAP FROM FRANZ ENVIRONMEN TAL INC., APRIL 23, 2013

TITLE: INFERRED ARE OF SOIL IMPACT BASED ON FRANZ ENVIRONMENTAL INC 2013 REPORT 2070 SCOTT STREET OTTAWA, ONTARIO		CLIENT: EJSPA CORPORATION	amec foster wheeler ENVIRONMENT & INFRASTRUCTURE 300-210 COLONNADE ROAD OTTAWA, ONTARIO CANADA
DATE: SEPTEMBER 2017		PROJECT NO: TZ17030	FIGURE NO: 1
DRWN: JFT	CHK'D: KDH	SCALE: 1 : 400	

NOV 22 2017 C-2741 2-2680H1

7302176

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A182564 Tag#: A182564

Well Record

...lation 903 Ontario Water Resources Act

5-2102 Page ____ of ____

EJSPA CORP.

Address of Well Location (Street Number/Name)	Township	Lot	Concession
2090 Sandy St.			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Oshawa	Ontario	
UTM Coordinates NAD 83 — Zone	Easting	Northing	**Municipal Plan and Sublot Number** / **Other**
18	440904	5027059	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.3
BRN	fill	sand, gravel, stone	dense	.3	1.22
GRY	limestone	shale	layered	1.22	16.15

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.3	concrete/ flushmount	
.3	14.33	bentonite	
14.33	16.15	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.369	0	14.63

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	pvc	40	14.63	16.15

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	1.52	11.43
1.52	16.15	8.89

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map

MW17-4

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7214
Business Address (Street Number/Name)	**Municipality**
165 Shields Court	Markham
Province	**Postal Code**
ON	L3R 9W2
Business E-mail Address	
mreed-dse@rogers.com	
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
9059440791	McCoy, James
Well Technician's Licence No.	**Signature of Technician and/or Contractor**
3656	
Date Submitted	
2017/11/03	

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2017/11/02

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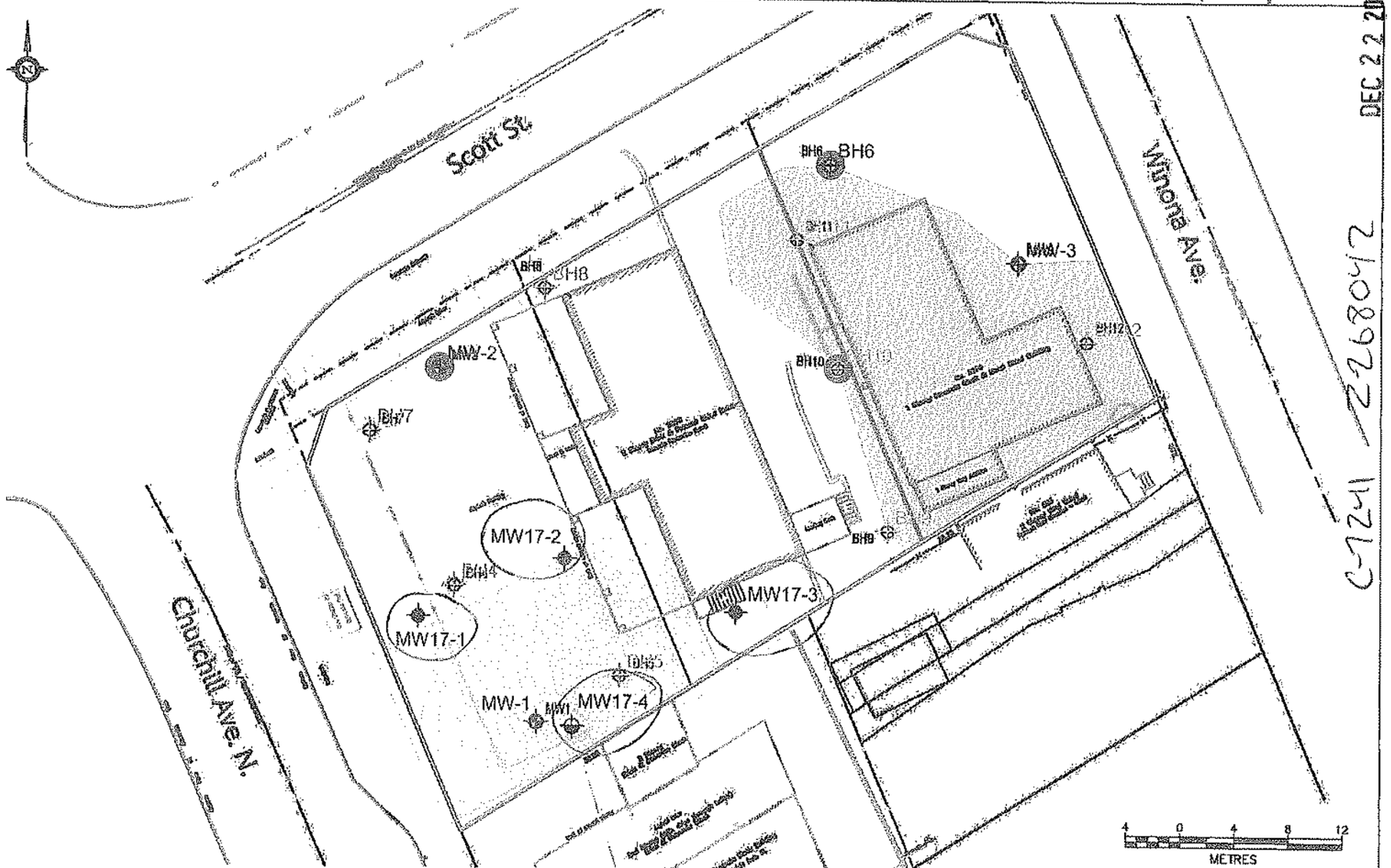
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S-21021

DEC 22 2017

C-7241 — 2268042



LEGEND

- MONITORING WELL (FEI 2013)
- BOREHOLE (FEI 2013)
- INFERRED AREA OF SOIL IMPACT EXCEEDING TABLE 7 SCS
- SAMPLE EXCEEDS MOECC INERT FILL CLASSIFICATION (TABLE 1)

BASE MAP FROM FRANZ ENVIRONMENTAL INC., APRIL 23, 2013

TITLE: INFERRED ARE OF SOIL IMPACT BASED ON FRANZ ENVIRONMENTAL INC 2013 REPORT 2070 SCOTT STREET OTTAWA, ONTARIO		CLIENT: EJSPA CORPORATION	amec foster wheeler ENVIRONMENT & INFRASTRUCTURE 300-210 COLONNADE ROAD OTTAWA, ONTARIO CANADA
DATE: SEPTEMBER 2017		PROJECT NO: TZ17030	FIGURE NO: 1
DRWN: JFT	CHK'D: KDH	SCALE: 1 : 400	

7302177

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A182577

Well Record

Regulation 903 Ontario Water Resources Act

S-2102 Page ____ of ____

EJSPA CORPORATION

Address of Well Location (Street Number/Name)	Township	Lot	Concession
2090 Scott St.			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates Zone	Easting	Northing	Municipal Plan and Sublot Number / Other
NAD 83 18	449089	5027067	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	top soil		soft	0	.31
BRN	sand		soft	.31	1.72
GRY	limestone	shale	layered	1.72	9.14

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/flushmount	
.31	5.79	bentonite	
5.79	9.14	filter sand	

Method of Construction

☐ Cable Tool ☐ Diamond ☐ Public ☐ Commercial ☐ Not used
☐ Rotary (Conventional) ☐ Jetting ☐ Domestic ☐ Municipal ☐ Dewatering
☐ Rotary (Reverse) ☐ Driving ☐ Livestock ☑ Test Hole ☐ Monitoring
☐ Boring ☐ Digging ☐ Irrigation ☐ Cooling & Air Conditioning
☑ Air percussion ☐ Industrial
☐ Other, specify ____ ☐ Other, specify ____

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
4.03	PVC	.368	0	6.1

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
4.82	PVC	40	6.1	9.14

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	1.52	11.43
1.52	9.14	8.89

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map MW17-1

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7241
Business Address (Street Number/Name)	**Municipality**
165 Shields Court	Markham
Province	**Postal Code**
ON	L3R 8V2
Business E-mail Address	
wrecords@stratagoil.com	
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
9059407919	McCoy, James
Well Technician's Licence No.	**Signature of Technician and/or Contractor**
3656	

Date Submitted: 2017/12/03

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

Date Package Delivered: ____

Date Work Completed: 2017/12/02

Ministry Use Only

Audit No. Z268039

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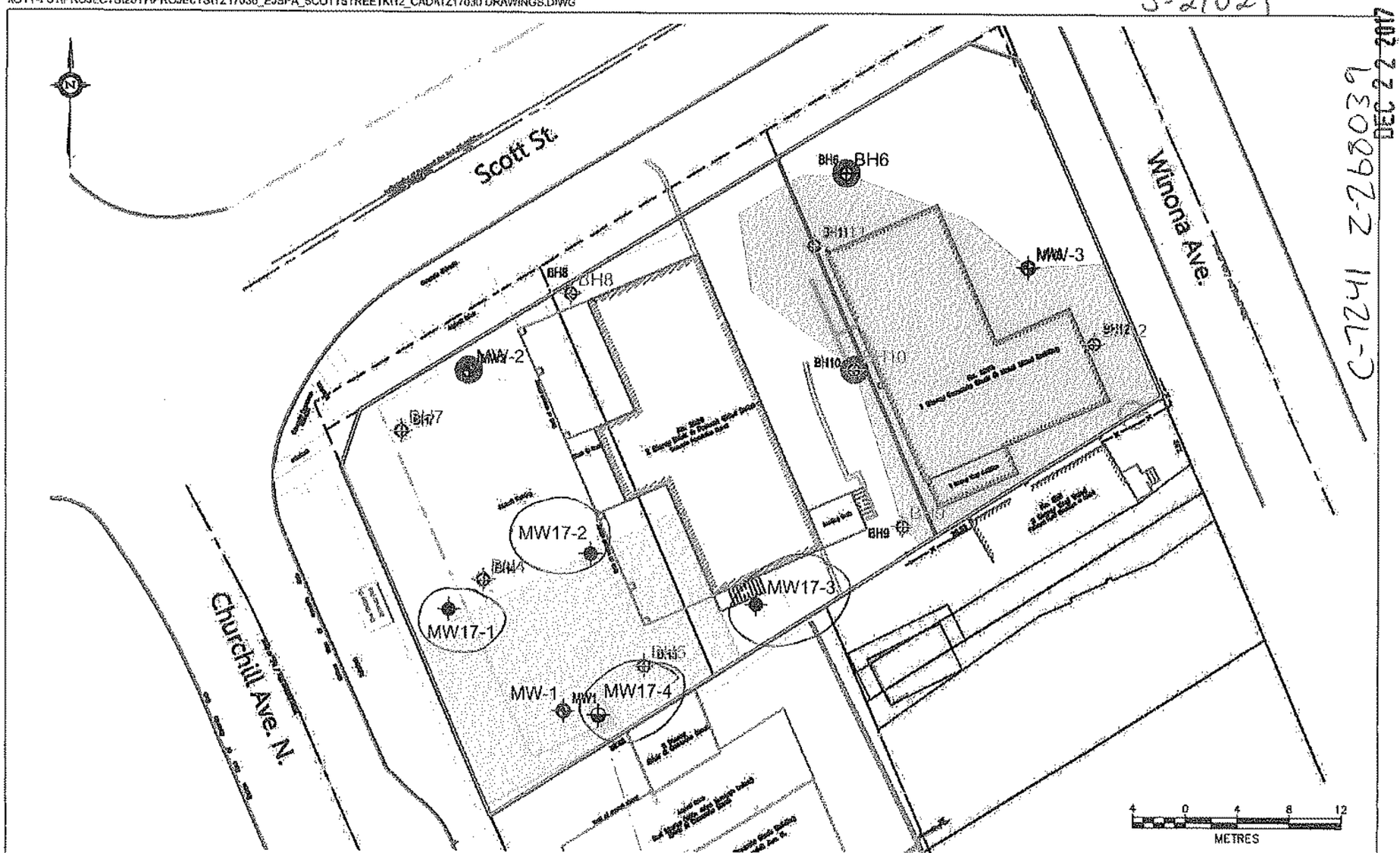
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S-21021

C-7241 Z-268039 DEC 22 2017



LEGEND

- MONITORING WELL (FEI 2013)
- BOREHOLE (FEI 2013)
- INFERRED AREA OF SOIL IMPACT EXCEEDING TABLE 7 SCS
- SAMPLE EXCEEDS MOECC INERT FILL CLASSIFICATION (TABLE 1)

BASE MAP FROM FRANZ ENVIRONMENTAL INC., APRIL 23, 2013

TITLE: INFERRED ARE OF SOIL IMPACT BASED ON FRANZ ENVIRONMENTAL INC 2013 REPORT 2070 SCOTT STREET OTTAWA, ONTARIO		CLIENT: EJSPA CORPORATION	amec foster wheeler ENVIRONMENT & INFRASTRUCTURE 300-210 COLONNADE ROAD OTTAWA, ONTARIO CANADA
DATE: SEPTEMBER 2017		PROJECT NO: TZ17030	FIGURE NO: 1
DRWN: JFT	CHK'D: KDH	SCALE: 1 : 400	

7302178

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A182521

Tag#: A182521

Well Record

under 903 Ontario Water Resources Act

5-2102 Page ____ of ____

EJSPA CORPORATION

Address of Well Location (Street Number/Name)	Township	Lot	Concession
2090 Scott St.			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates Zone	Easting	Northing	Municipal Plan and Sublot Number / Other
NAD 8 3	18 446903	5027073	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand		soft	.31	3.1
GRY	limestone	shale	layered	3.1	9.14

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/Rushmond	
.31	5.79	bentonite	
5.79	9.14	silica sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.368	0	6.1

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	40	6.1	9.14

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	3.35	11.43
3.35	9.14	8.89

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

see Map

MW17-2

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7241
Business Address (Street Number/Name)	**Municipality**
165 Shields Court	Markham
Province	**Postal Code** / **Business E-mail Address**
ON	L3R 9W7 / wrcooke@stratasoil.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
905 940 7919	Mackey, James
Well Technician's Licence No.	**Signature of Technician and/or Contractor** / **Date Submitted**
3656	2017/11/03

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2017/11/01

Ministry Use Only

Audit No. Z268040

DEC 22 2017

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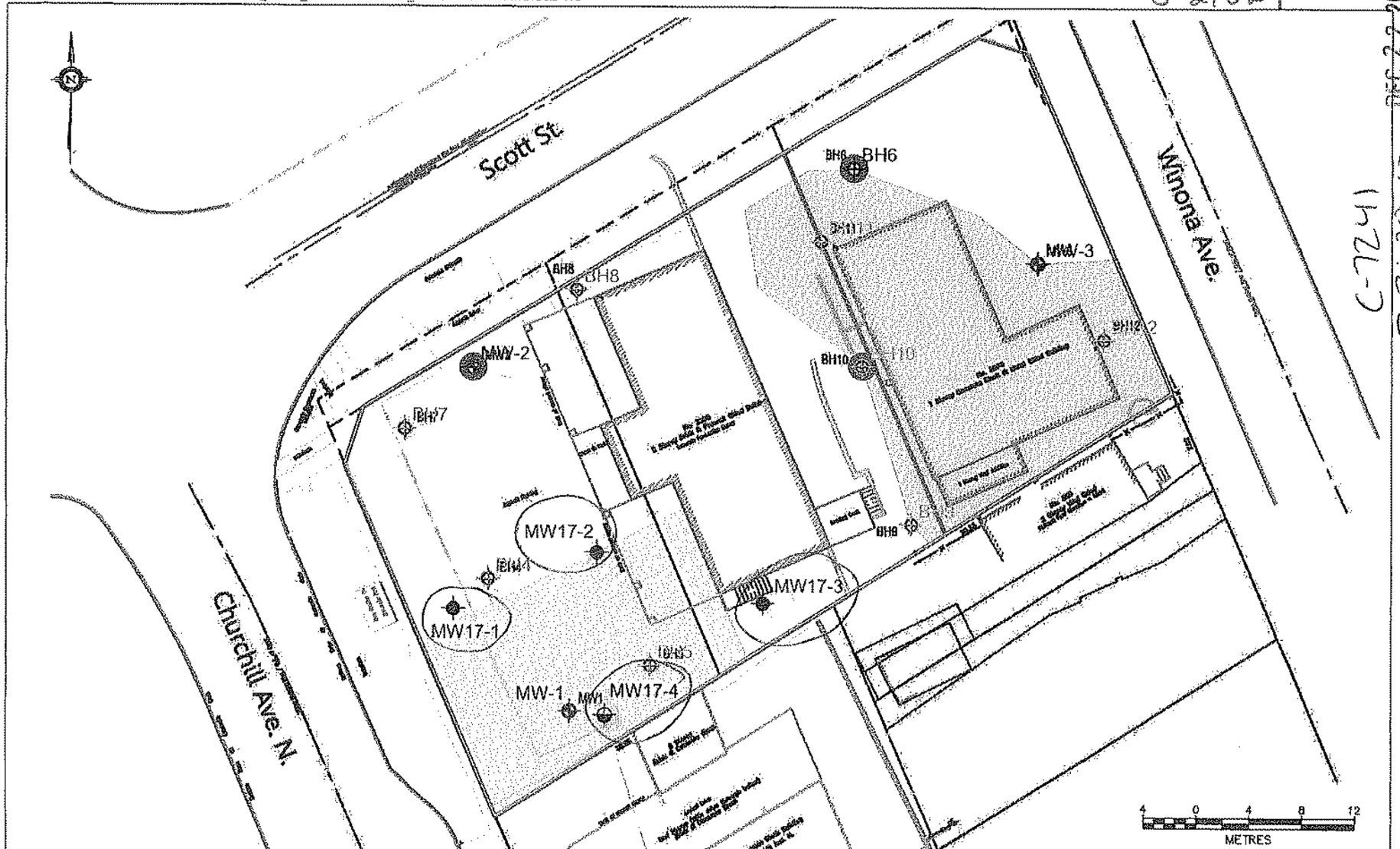
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S-21021

DEC 22 2017

C-7241

Z-268040



LEGEND

- MONITORING WELL (FEI 2013)
- BOREHOLE (FEI 2013)
- INFERRED AREA OF SOIL IMPACT EXCEEDING TABLE 7 SCS
- SAMPLE EXCEEDS MOECC INERT FILL CLASSIFICATION (TABLE 1)

BASE MAP FROM FRANZ ENVIRONMENTAL INC., APRIL 23, 2013

TITLE: INFERRED ARE OF SOIL IMPACT BASED ON FRANZ ENVIRONMENTAL INC 2013 REPORT 2070 SCOTT STREET OTTAWA, ONTARIO		CLIENT: EJSPA CORPORATION	amec foster wheeler ENVIRONMENT & INFRASTRUCTURE 300-210 COLONNADE ROAD OTTAWA, ONTARIO CANADA
DATE: SEPTEMBER 2017		PROJECT NO: TZ17030	FIGURE NO: 1
DRWN: JFT	CHK'D: KDH	SCALE: 1 : 400	

7317351

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☐ Metric ☒ Imperial

Well Tag#: A215721 (See Instructions on the Back of This Form)

A215721

Well Record

Regulation 903 Ontario Water Resources Act

5-22014 Page ____ of ____

COLONNADE BRIDGEPORT/ ATHLONE INVESTMENT LTD.

Address of Well Location (Street Number/Name)	Township	Lot	Concession
277 Richmond Rd			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	449118	5026916		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
GRY	Concrete	Cobbles	hard loose		
BRN	fine Sand	clay Cobbles	hard		
GRY	fine Sand	Cobbles	Soft loose		
GRY	Shale		hard		

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	1	Concrete / flushmount	
1	4	holeplug	
4	15	fine Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
1.38	pvc	.14	0	5

Construction Record - Screen

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

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	11	3.375
11	15	2.25

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

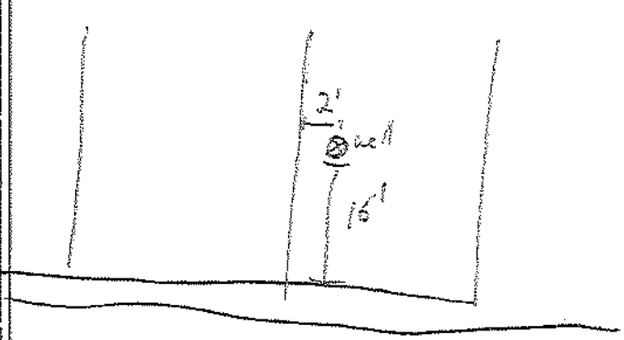
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments: Good General Contractors

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
165 Shields Court	7214

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

Province	Postal Code	Business E-mail Address
ON	K2K 2X2	wrecords@stantec.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 944 0999	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3516		2016 08 18

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2016 08 05

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Audit No. Z286616

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7317352

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☐ Metric ☒ Imperial

Well Tag#: A 215720 (see below)

A215720

Well Record

Regulation 903 Ontario Water Resources Act

5-22014 Page ____ of ____

[redacted]

COLONNADE BRIDGEPORT/ ATHLONE INVESTMENT LTD.

Address of Well Location (Street Number/Name)	Township	Lot	Concession
281 A Richmond Rd			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	444115	5026915		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
GRY	Concrete	Cobbles	hard loose	0	1
BRN	fine Sand	clay Cobbles	hard	1	5
GRY	fine Sand	Cobbles	Soft loose	5	11
GRY	Shale		hard	11	15

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	1	Concrete / flushmount	
1	4	hole plug	
4	15	Filter Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
1.38	PVC	.14	0	5

Construction Record - Screen

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

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	11	2.375
11	15	2.25

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

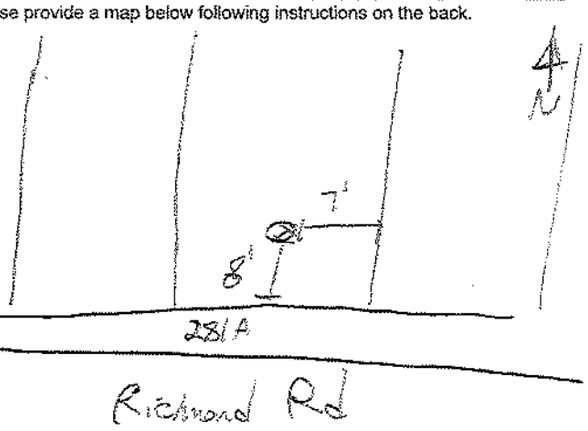
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Wood General Contractor

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7141

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

Province	Postal Code	Business E-mail Address
ON	L3R8U2	wrecords@stratagroup.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059409119	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2018 08 17

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2018 08 15

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Audit No. Z286614

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7334764

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker Here): A257423 Tag#:A257423

Well Record

Regulation 903 Ontario Water Resources Act

5-22908 Page of

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
320 McRae Ave			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 83 — Zone 18 — Easting 445283 — Northing 5027172	**Municipal Plan and Sublot Number**	**Other**	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	gravel	soft	.31	1.52
GRY	limestone	silt	weathered	1.52	1.82
GRY	limestone		layered	1.82	7.62

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete/Flushmount	
.31	4.27	bentonite	
4.27	7.62	Silica sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
5.20	PVC	.390	0	4.57

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
6.03	PVC	10	4.57	7.62

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water	Hole Diameter Depth From	To	Diameter (cm/in)
☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify	0	1.52	11.43
☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify	1.52	7.62	7.62
☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify			

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map

MWS

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Drilling Group — Well Contractor's Licence No.: 7129

Business Address (Street Number/Name): 165 Nicholas Court — Municipality: Markham

Province: ON — Postal Code: L3R8N2 — Business E-mail Address: wrecords@stratasoil.com

Bus. Telephone No. (inc. area code): 9059401919 — Name of Well Technician (Last Name, First Name): Beath, Brian

Well Technician's Licence No.: 3616 — Signature of Technician and/or Contractor — Date Submitted: 2018/11/02

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

Date Package Delivered: [redacted]

Date Work Completed: 2018/11/02

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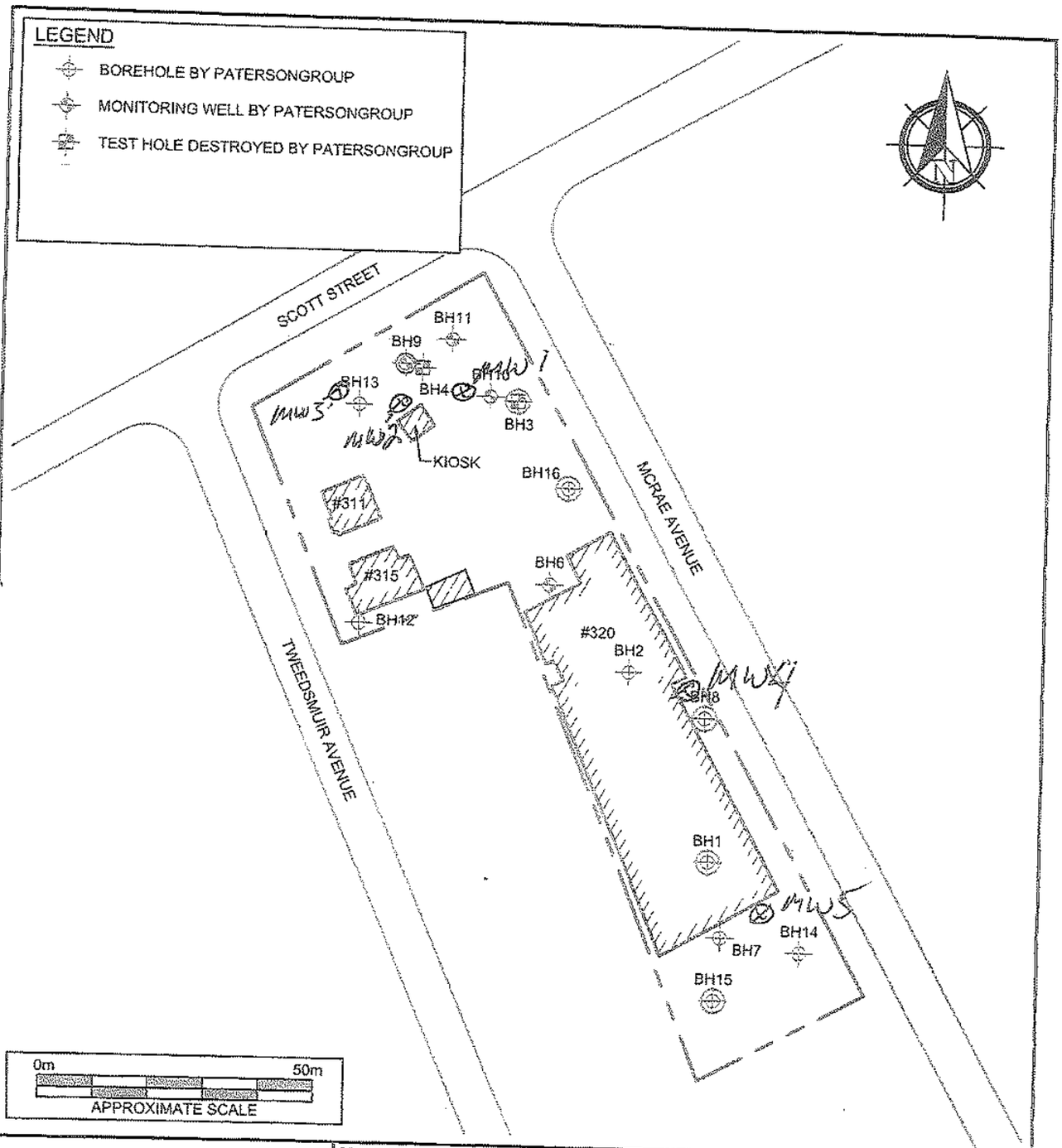
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PINCHIN

PROJECT NAME: PHASE I AND PHASE II ENVIRONMENTAL SITE ASSESSMENT, GEOTECHNICAL INVESTIGATION AT			
CLIENT NAME: THE GREAT-WEST LIFE ASSURANCE COMPANY C/O GWL REALTY ADVISORS INC.			
PROJECT LOCATION: 320 MCRAE AVENUE, 1976 SCOTT STREET, 311 AND 315 TWEEDSMUIR AVENUE, OTTAWA, ONTARIO			
FIGURE NAME: SITE DETAILED PLAN			FIGURE NO.: 1
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 230236	DATE: SEPT. 2018	

MAR 0 8 2019

G-7241 29 8 20

7334765

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A257422 Tag#:A257422

Well Record

Regulation 903 Ontario Water Resources Act

Page 2298205 of

THE GREAT WEST LIFE ASSURANCE COMPANY C/O GWL REALTY ADVISORS INC.

Address of Well Location (Street Number/Name)	Township	Lot	Concession
320 McRae Ave			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 83	**Zone** 18	**Easting** 449270	**Northing** 5027215
Municipal Plan and Sublot Number		**Other**	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	gravel, brick	soft	.31	1.22
GRY	limestone		layered	1.22	7.62

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete/Bentonite	
.31	4.27	Bentonite	
4.27	7.62	Silica Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
5.20	PVC	.390	0	4.57

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
6.03	PVC	10	4.57	7.62

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	1.52	11.43
1.52	7.62	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map

MW4

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7241
Business Address (Street Number/Name)	**Municipality**
165 Shields Court	Markham
Province	**Postal Code**	**Business E-mail Address**
ON	L3R8V2	wrecords@stratasoil.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
9052940199	Beatty, Brian
Well Technician's Licence No.	**Signature of Technician and/or Contractor**	**Date Submitted**
3616		2019/03/02

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2019/01/02

Ministry Use Only

Audit No. 2298205

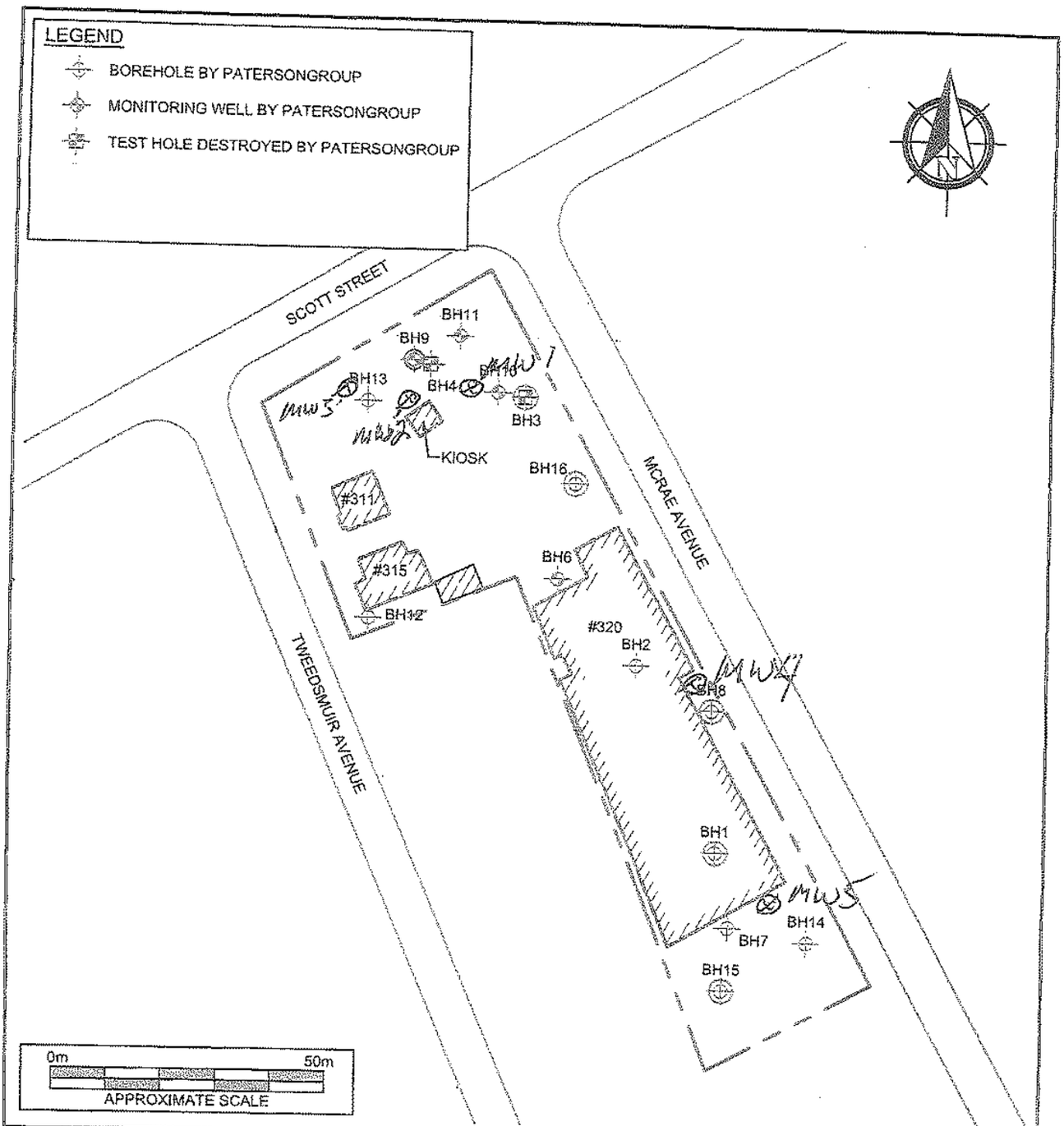
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PINCHIN

PROJECT NAME: PHASE I AND PHASE II ENVIRONMENTAL SITE ASSESSMENT, GEOTECHNICAL INVESTIGATION AND			
CLIENT NAME: THE GREAT-WEST LIFE ASSURANCE COMPANY C/O GWL REALTY ADVISORS INC.			
PROJECT LOCATION: 320 MCRAE AVENUE, 1976 SCOTT STREET, 311 AND 315 TWEEDSMUIR AVENUE, OTTAWA, ONTARIO			
FIGURE NAME: SITE DETAILED PLAN			FIGURE NO.: 1
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 230236	DATE: SEPT. 2018	

MAR 0 8 2019 C-9241 Z298205

7334766

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print) A257489 Tag#:A257489

Well Record

Regulation 903 Ontario Water Resources Act

Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
~~330 Metcalfe~~ 1976 Scott St			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 83 Zone	Easting	Northing	**Municipal Plan and Sublot Number** / **Other**
18	449121	5027272	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
GRY	gravel		loose	0	.31
BRN	sand	gravel	soft	.31	.91
GRY	limestone		layered	.91	7.62

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/cement	
.31		bentonite	
	7.62	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
5.20	PVC	.390	0	4.57

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
6.03	PVC	10	4.57	7.62

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water	Depth From	Depth To	Hole Diameter (cm/in)
☐ Gas ☐ Other, specify	☐ Fresh ☐ Untested	0	1.52	11.43
☐ Gas ☐ Other, specify	☐ Fresh ☐ Untested	1.52	7.62	7.62
☐ Gas ☐ Other, specify	☐ Fresh ☐ Untested			

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map

MW3

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7124
Business Address (Street Number/Name)	**Municipality**
166 Shurie Court	Markham
Province	**Postal Code**	**Business E-mail Address**
ON	L3R8V1	records@stratasoil.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
905 940 7999	Beatty, Brian
Well Technician's Licence No.	**Signature of Technician and/or Contractor**	**Date Submitted**
31616		2019/03/06

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2019/03/06

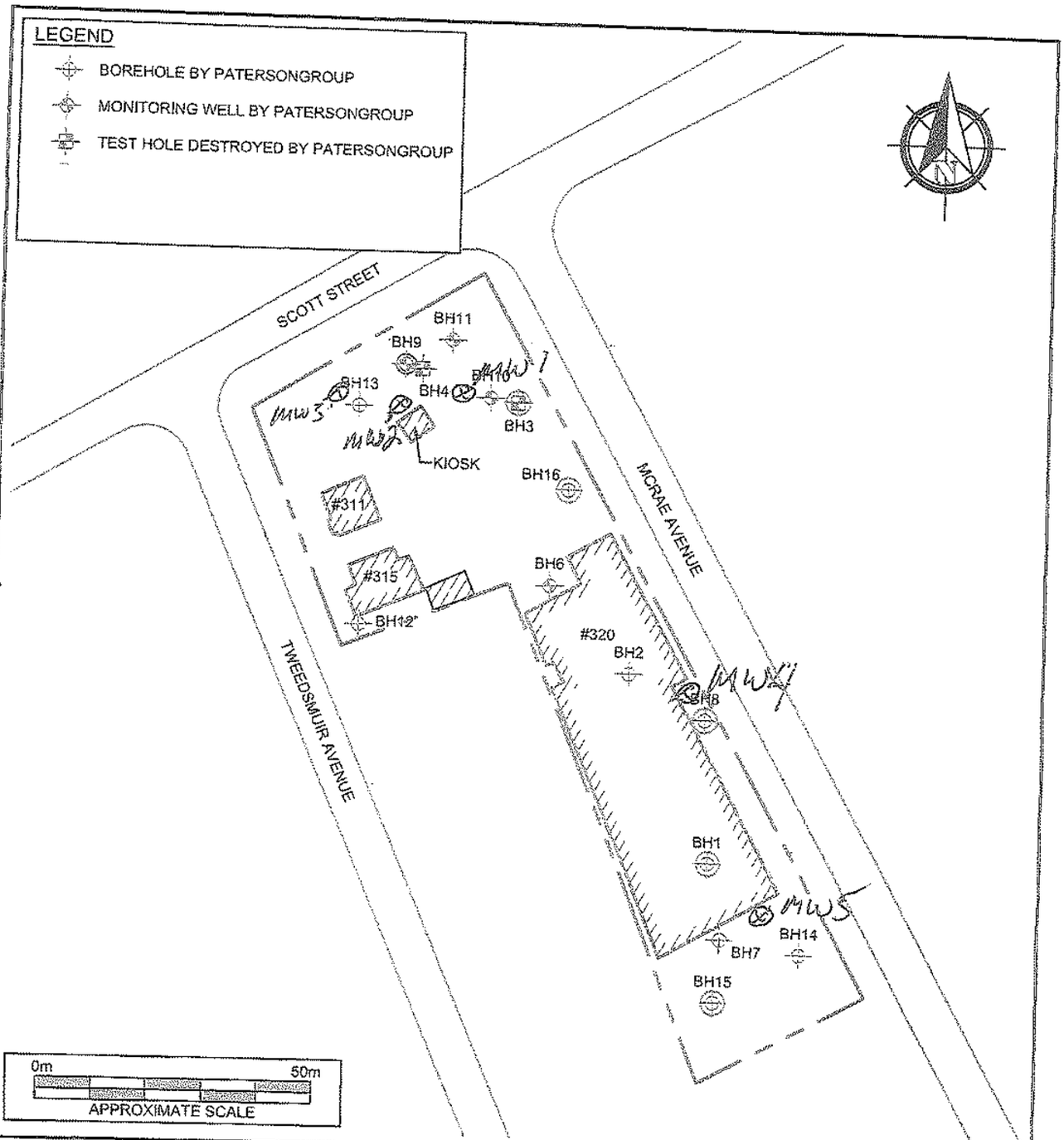
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MAR 0 8 2019

PROJECT NAME: PHASE I AND PHASE II ENVIRONMENTAL SITE ASSESSMENT, GEOTECHNICAL INVESTIGATION			
CLIENT NAME: THE GREAT-WEST LIFE ASSURANCE COMPANY C/O GWL REALTY ADVISORS INC.			
PROJECT LOCATION: 320 MCRAE AVENUE, 1976 SCOTT STREET, 311 AND 315 TWEEDSMUIR AVENUE, OTTAWA, ONTARIO			
FIGURE NAME: SITE DETAILED PLAN			FIGURE NO.: 1
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 230236	DATE: SEPT. 2018	

G7241 2298203

7334767

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A257486

Well Record

Regulation 903 Ontario Water Resources Act

S-2298202 Page of

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
320 ~~Moker~~ 1976 Scott St			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates Zone / Easting / Northing	**Municipal Plan and Sublot Number**	**Other**	
NAD 8 3 / 18 / 449227 / 5026777			

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
GRY	gravel		loose	0	.31
BRN	sand	gravel	soft	.31	1.22
GRY	limestone		layered	1.22	7.62

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/flushmount	
.31	4.27	bentonite	
4.27	7.62	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
5.20	PVC	.390	0	4.57

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
6.03	PVC	10	4.57	7.62

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	1.52	11.43
1.52	7.62	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map

MW2

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7124
Business Address (Street Number/Name)	**Municipality**
165 Shields Court	Markham
Province	**Postal Code** / **Business E-mail Address**
ON	L3R 9W2 / wrecords@stratasol.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
905 940 7979	Beatty, Brian
Well Technician's Licence No.	**Signature of Technician and/or Contractor** / **Date Submitted**
3161	[signature] 2019 MAR 11

Comments:

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2019 / 1 / 10

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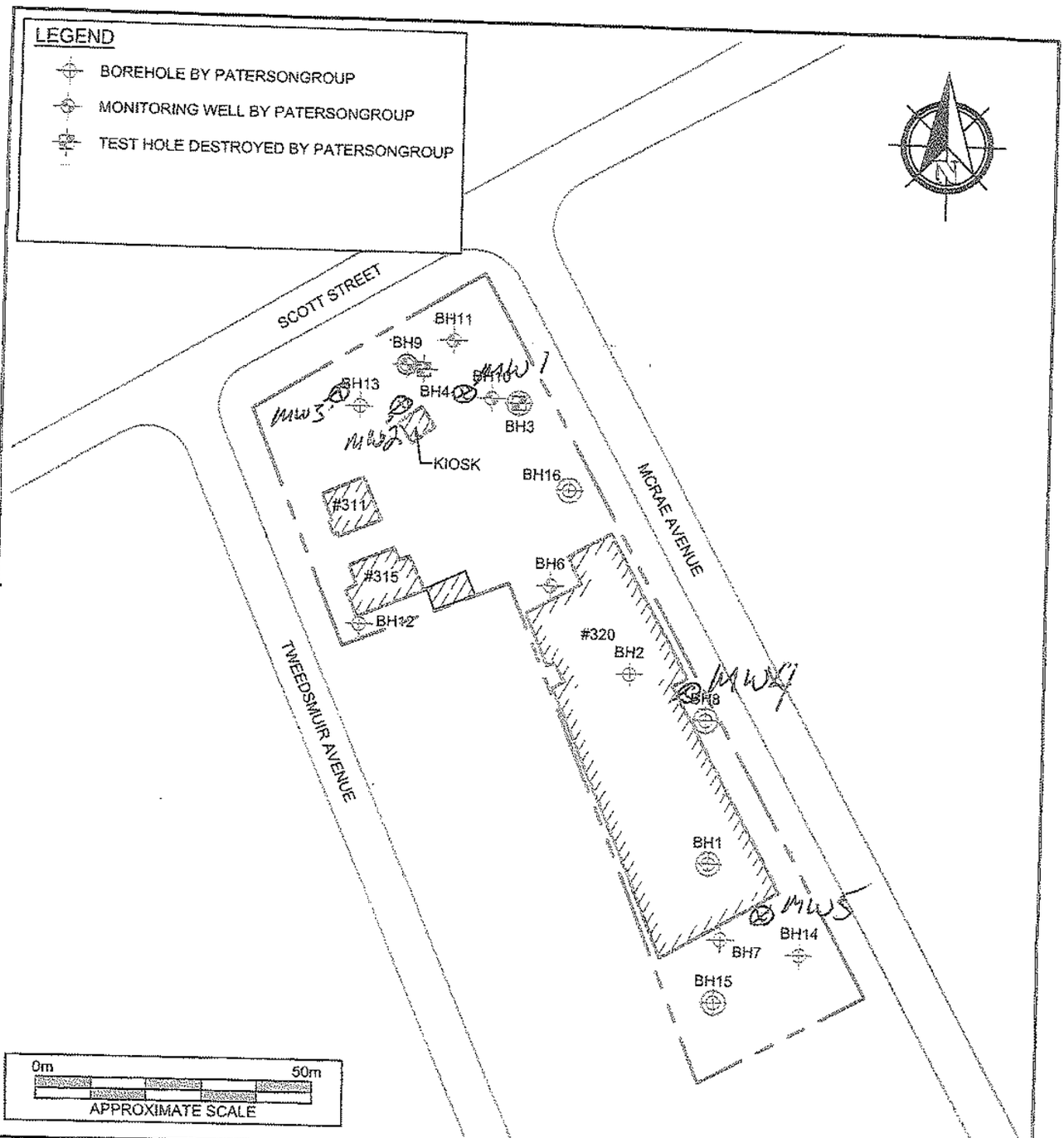
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PROJECT NAME: PHASE I AND PHASE II ENVIRONMENTAL SITE ASSESSMENT, GEOTECHNICAL INVESTIGATION			
CLIENT NAME: THE GREAT-WEST LIFE ASSURANCE COMPANY C/O GWL REALTY ADVISORS INC.			
PROJECT LOCATION: 320 MCRAE AVENUE, 1976 SCOTT STREET, 311 AND 315 TWEEDSMUIR AVENUE, OTTAWA, ONTARIO			
FIGURE NAME: SITE DETAILED PLAN			FIGURE NO.: 1
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 230236	DATE: SEPT. 2018	

E-7241 Z298202

7334768

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker) A257488 Tag#:A257488

Well Record

Regulation 903 Ontario Water Resources Act

Page ____ of ____

THE GREAT WEST LIFE ASSURANCE COMPANY C/O GWL REALTY ADVISORS INC.

Address of Well Location (Street Number/Name)	Township	Lot	Concession
~~320 Milton~~ 1976 Scott St			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 83 — Zone: 18 — Easting: 449237 — Northing: 5027279	**Municipal Plan and Sublot Number**	**Other**	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
GRY	gravel		loose	0	.31
BRN	sand	gravel	soft	.31	1.22
GRY	limestone		layered	1.22	7.62

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/flushmount	
.31	4.27	~~bentonite~~ bentonite	
4.27	7.62	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
5.20	PVC	.340	0	4.57

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
6.0	PVC	10	4.57	7.62

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	1.52	11.43
1.52	7.62	7.62

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map

MW1

Well Contractor and Well Technician Information

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

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

Province: ON — Postal Code: L3R8V2 — Business E-mail Address: wrecords@stratasoil.com

Bus. Telephone No. (inc. area code): 905 940 7919 — Name of Well Technician (Last Name, First Name): Beath, Brian

Well Technician's Licence No.: 31616 — Signature of Technician and/or Contractor — Date Submitted: 2019 Mar 12

Comments:

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

Date Package Delivered: ____

Date Work Completed: 2019/01/19

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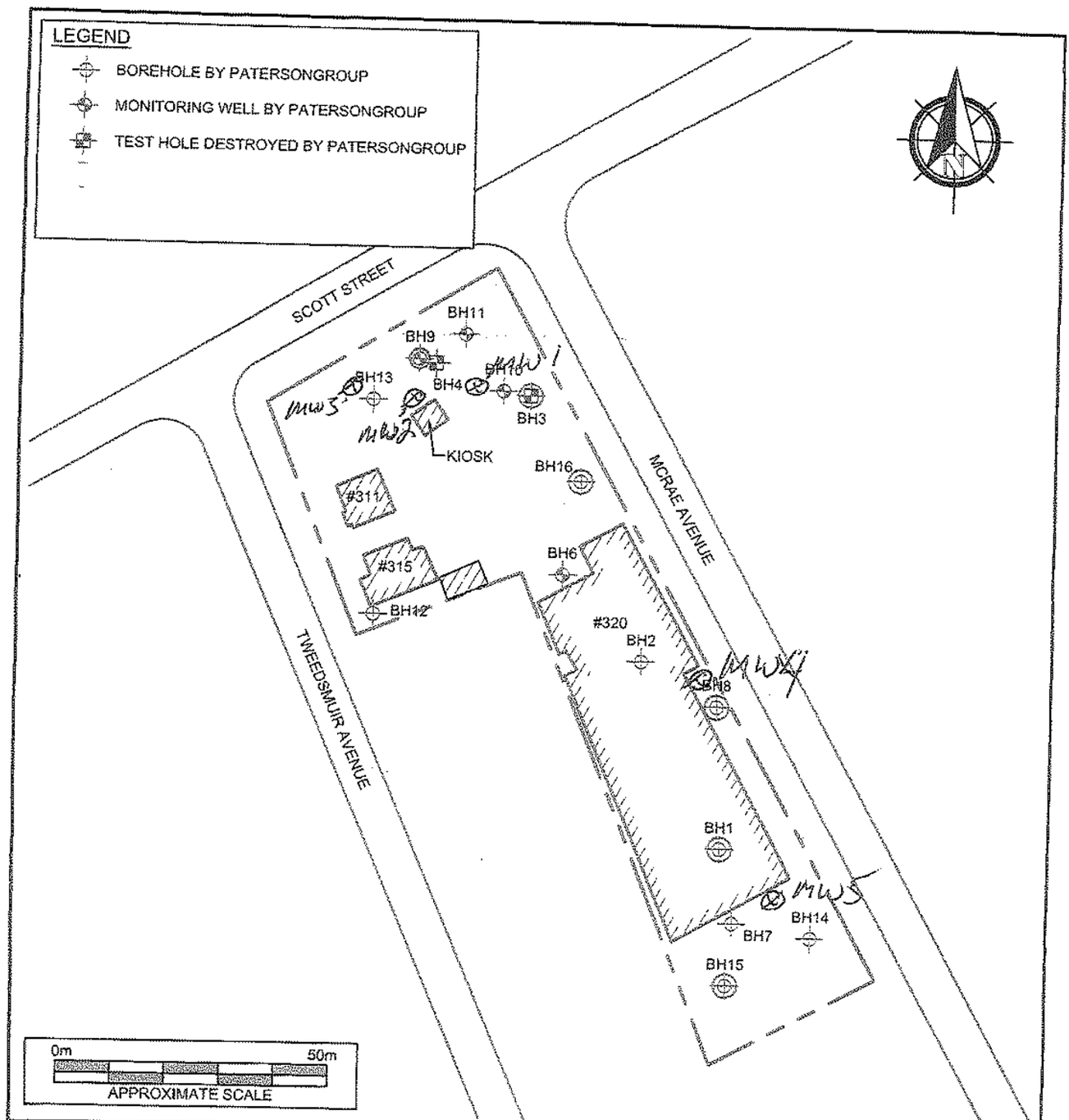
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PROJECT NAME: PHASE I AND PHASE II ENVIRONMENTAL SITE ASSESSMENT, GEOTECHNICAL INVESTIGATION AN			
CLIENT NAME: THE GREAT-WEST LIFE ASSURANCE COMPANY C/O GWL REALTY ADVISORS INC.			
PROJECT LOCATION: 320 MCRAE AVENUE, 1976 SCOTT STREET, 311 AND 315 TWEEDSMUIR AVENUE, OTTAWA, ONTARIO			
FIGURE NAME: SITE DETAILED PLAN			FIGURE NO. 1
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 230236	DATE: SEPT. 2018	

C-7241

2298204

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☐ Metric ☒ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A257377

Tag#: A257377

Well Record

Regulation 903 Ontario Water Resources Act

5-23035 Page ___ of ___

[redacted]

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
2050 Scott St			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	440699	5026133		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	Concrete	Gravel	Hard packed	0	1
BRN	Med Sand	Gravel	Hard packed	1	2
BRN	Med Sand	Silt, Boulders	Hard	2	8
BRN	Med Sand	Silty Clay	Soft	8	13.5

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	1	Concrete/Backfill	
1	2.5	Backfill	
2.5	10.5	Filter Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
1.39	PVC		0	3.5

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
1.66	PVC	10	3.5	13.5

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	5	2.875
5	13.5	2.375

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping ___ hrs + ___ min

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

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

Recommended pump depth *(m/ft)*

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

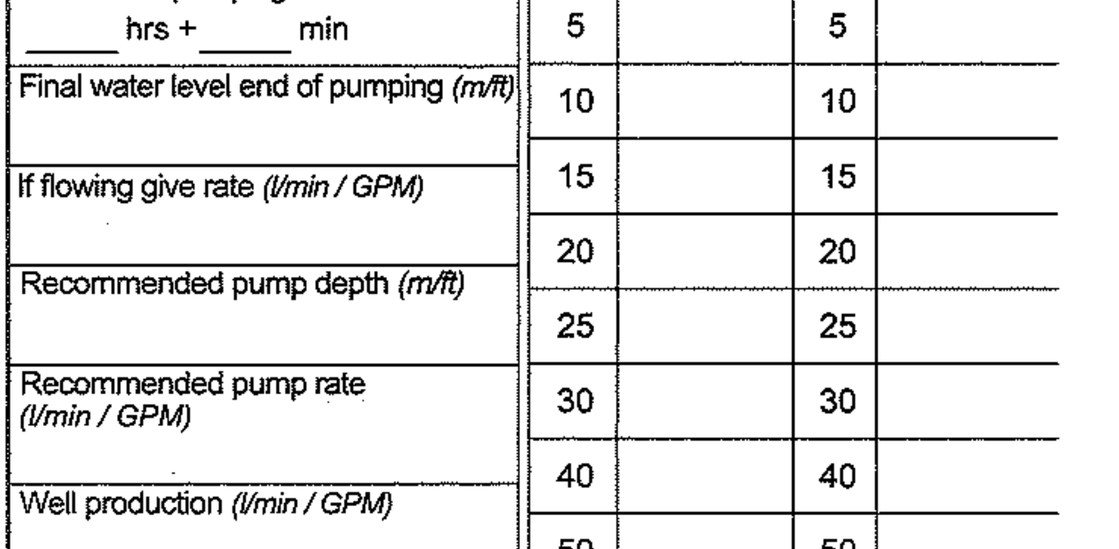
Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Well Contractor and Well Technician Information

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

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

Province	Postal Code	Business E-mail Address
ON	L3R8V2	wrecords@stratasol.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407919	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2018 12 20

Comments: Pinchin General Contractors

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	Y Y Y Y M M D D	2018 12 03

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Ontario

Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A190881

Well Record

Regulation 903 Ontario Water Resources Act

S-22939 Page ____ of ____

[redacted]

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
2050 Scott St.			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441001	5027146		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
GRY	Ashphalt	Gravel	Hard	0	.31
BRN	Sand	"	Loose	.31	.6
GRY	Silt	Clay	~~Hard~~ Soft	.6	3.1
"	Limestone		Hard	3.1	9.96

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete Flushmount	
.31	5	Bentonite	
5	9.96	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
5.20	PVC	.390	0	5.31

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
6.03	PVC	10	~~3.1~~	~~6.2~~
			5.31	9.96

Status of Well

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

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping ____ hrs + ____ min

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

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

Recommended pump depth *(m/ft)*

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

Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
~~0~~	~~6.2~~	~~5.3~~
0	4.65	
4.65	9.96	

Map of Well Location

Please provide a map below following instructions on the back.

Comments: See Map A

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
3165 Shields Crt	7214

Business Address (Street Number/Name)	Municipality
Strata Drilling Group	Markham

Province	Postal Code	Business E-mail Address
ON	L3R8U2	wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9054407191	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2019-03-26

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2018-MM-DD

Ministry Use Only

Audit No. Z229654

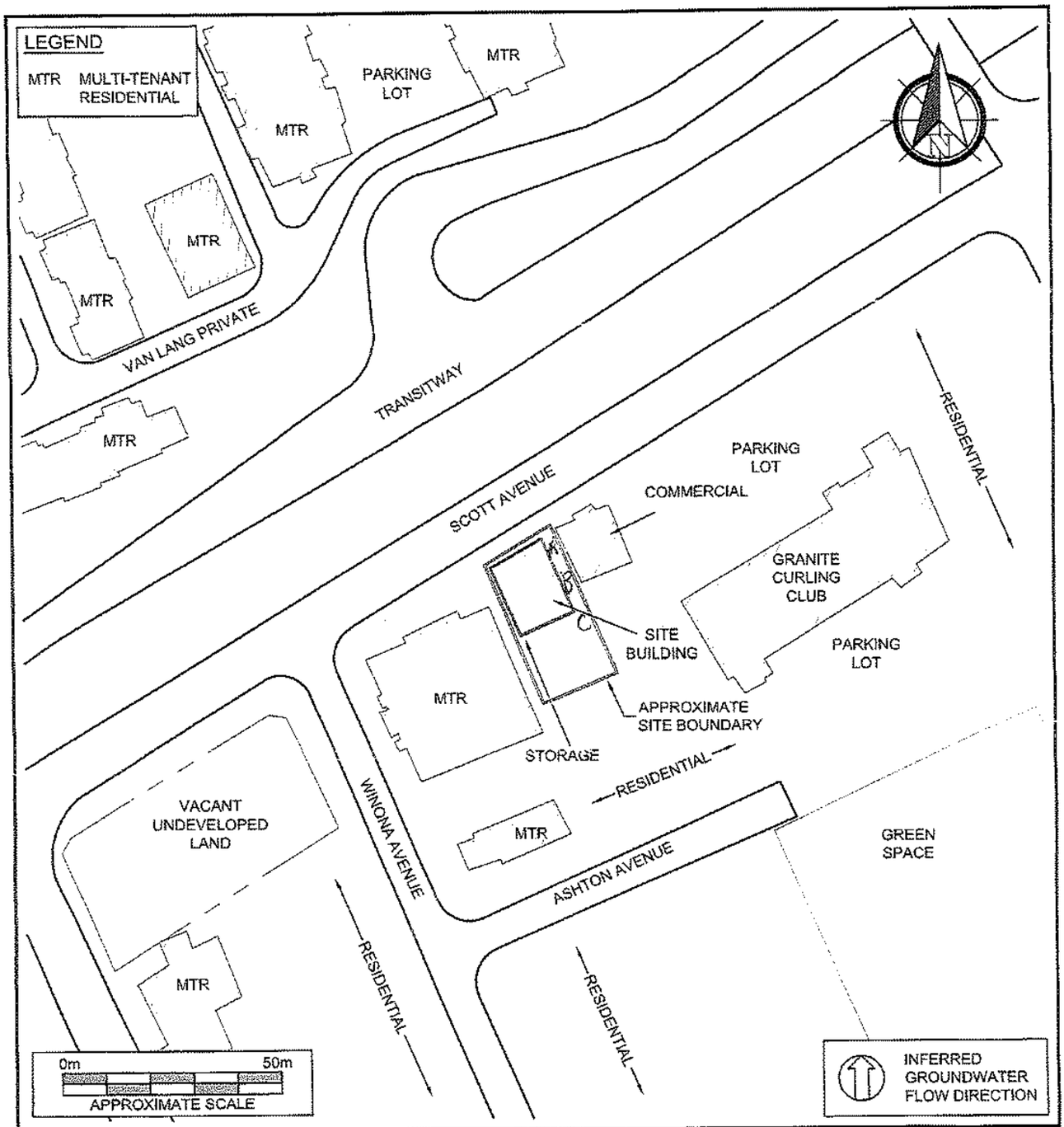
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PROJECT NAME	PHASE I ENVIRONMENTAL SITE ASSESSMENT
CLIENT NAME	3474313 CANADA INC.
PROJECT LOCATION	2050 SCOTT STREET, OTTAWA, ONTARIO
FIGURE NAME	SITE AND SURROUNDING LAND USE PLAN
FIGURE NO.	2

APPROXIMATE SCALE	PROJECT NO.	DATE
AS SHOWN	232288	NOV. 2018

C-7241
2299654

MAR 08 2019

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A190974

Well Record

Regulation 903 Ontario Water Resources Act

S-22939 Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
2050 Scott St			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	446106	5027130		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
GRY	Asphalt	Gravel	hard	0	.31
BRWN	Gravel	Sand	Loose	.31	.9
GRY	Silt,	Clay	Soft	.9	3.1
"	Limestone		hard	3.1	4.65

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	.31	Concrete / Flushmount	
.31	1.24	Bentonite	
1.24	4.65	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
5.20	PVC	.390	0	1.55

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
6.03	PVC	10		4.65

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	4.65	15.24

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping _____ hrs + _____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

Comments: See Map B

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
~~H&S~~ Stratabase Drilling Group	7214

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

Province	Postal Code	Business E-mail Address
ON	L3R8N2	wrecord@stratasor1.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059401912	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2018 11 26

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	YYYY MM DD	2018 11 26

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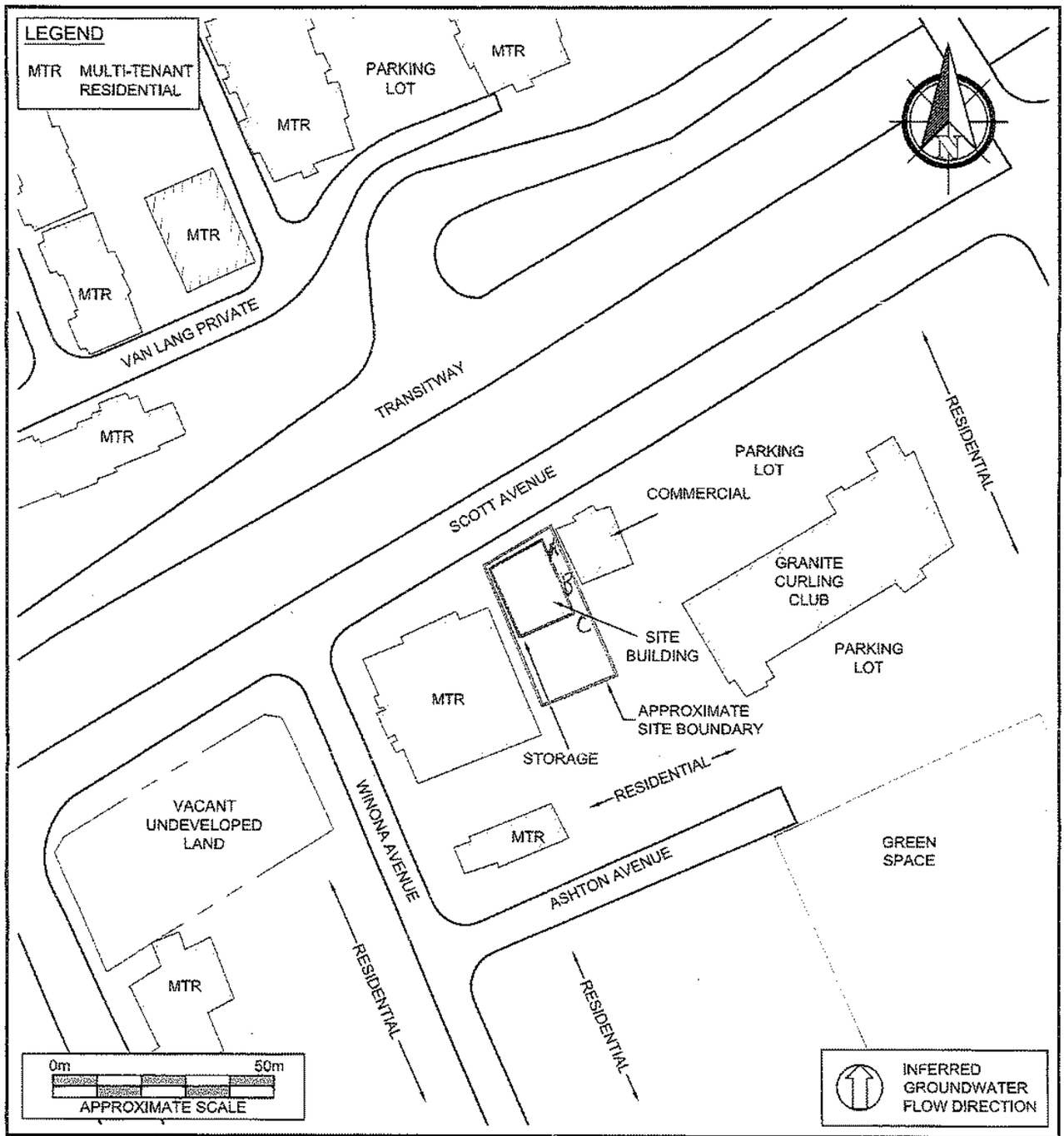
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PROJECT NAME: PHASE I ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME: 3474313 CANADA INC.			
PROJECT LOCATION: 2050 SCOTT STREET, OTTAWA, ONTARIO			
FIGURE NAME: SITE AND SURROUNDING LAND USE PLAN			FIGURE NO.: 2
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 232288	DATE: NOV. 2018	

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Ontario

Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A191182

Well Record

Regulation 903 Ontario Water Resources Act

5-92929 Page ____ of ____

[redacted]

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
2050 Scott St			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441002	5027140		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	Asphalt	Gravel	Hard	0	.31
BRN	Gravel	Sand	Loose	.31	.9
GRY	Silt	Clay	Soft	.9	3.1
"	Limestone		hard	3.1	

Annular Space

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

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
5.20	PVC	.390	0	2.17

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
6.03	PVC	10	2.17	3.72

Status of Well

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

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping _____ hrs + _____ min

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

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

Recommended pump depth *(m/ft)*

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

Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

Comments: See Map C

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	3.72	15.24

Well Contractor and Well Technician Information

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

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

Province	Postal Code	Business E-mail Address
ON	L3R 8V2	wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407919	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2019 Mar 26

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2019 Mar 21

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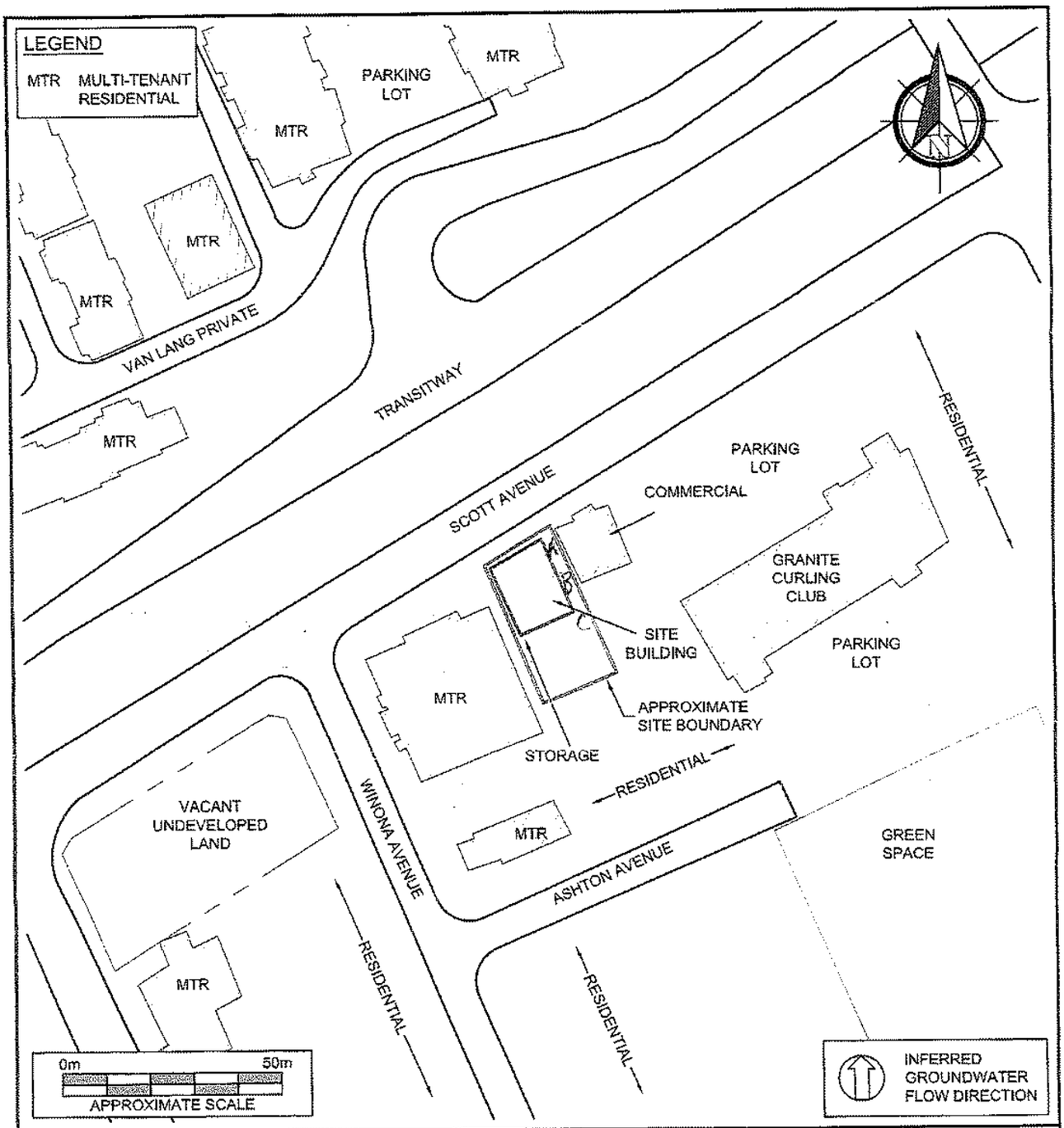
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PROJECT NAME: PHASE I ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME: 3474313 CANADA INC.			
PROJECT LOCATION: 2050 SCOTT STREET, OTTAWA, ONTARIO			
FIGURE NAME: SITE AND SURROUNDING LAND USE PLAN			FIGURE NO.: 2
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 232288	DATE: NOV. 2018	

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Ontario — Ministry of the Environment and Climate Change

Well Record for Well Cluster - Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

Page 1 of 1

All measurements recorded in: ☒ Metric ☐ Imperial

Follow instructions on the front and back of this form. Print or Type

Well Tag No. of Deepest Well: *(Print Well Tag No.)* A251269

Well # on Drawing of Deepest Well: 19-5

Well Cluster Location Information

Address of Well Location (Street Number(s)/Name(s), RR, if available)	Lot(s)	Concession(s)	Geographic Township	County/District/Upper Tier Municipality
255 RICHMOND ROAD & TWEEDSMUIR AVE.				

City, Town, Village or Hamlet	Province	GPS Unit Make	Model	Unit Mode of Operation
OTTAWA	Ontario	GARMIN	ETREX	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify:

Mandatory Attachments/Additional Information

☒ Land Owner Consent Form must be attached.

☒ Detailed Drawing of All Well Locations must be attached.

I, the person constructing the well, will promptly submit to the Director, on request, any additional information in my custody or control related to any well in the well cluster that I have constructed.

Signature of Technician/Contractor — Date (yyyy/mm/dd): 2019/06/27

Well Details

Well # on Drawing	UTM Coordinates Zone	Easting	Northing	Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing From	Casing To	Screen Interval From	Screen Interval To	Annular Space Material From	Annular Space Material To	Annular Space Material:	Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)
19-1	18	441251	5026956	2.35 / 4	20.3 / 10.16	HSA AIR HAMMER (HAYLEENTING)	5.08	0.05	3.5	3.5	6.7	0.15 / 8.1	3.2 / 11	BENTONITE	ASPHALT, GRAVEL, GRAVEL + SAND, SAND, CLAYEY SILT, SIL	3.46	2019/05/29
19-2	18	441266	5026960	2.4 / 7.8	20.3 / 10.16	HSA AIR HAMMER	5.08	0.05	4.65	4.65	7.8	0.3	3.65	BENTONITE	ASPHALT, FILL, GRAVEL + SAND, SILTY SAND, GRAVEL, LIMESTONE	6.51	2019/05/30
19-3	18	441282	5026974	2.8 / 7.5	20.3 / 10.16	HSA AIR HAMMER	5.08	0.05	4.25	4.25	7.5	0.15	3.95	BENTONITE	ASPHALT, FILL, GRAVEL + SAND, BOULDERS, GRAVEL, LIMESTONE	5.35	2019/06/04
19-4	18	441298	5026991	3.0 / 7.5	20.3 / 10.16	HSA AIR HAMMER	5.08	0.05	4.45	4.45	7.5	0.15 / 2.4	0.3 / 4.2	BENTONITE	TOPSOIL, SAND + GRAVEL, COBBLES, LIMESTONE	5.35	2019/06/07
19-5	18	441327	5026992	4.35 / 8.8	20.3 / 10.16	HSA AIR HAMMER	5.08	0.05	5.7	5.7	8.8	0.15	5.4	BENTONITE	ASPHALT, GRAVEL + SAND, GRAVEL + COBBLES, SILT, LIMESTONE	7.15	2019/05/30
19-6	18	441260	5026954	4.05 / 8.8	20.3 / 10.16	HSA AIR HAMMER	5.08	0.05	5.7	5.7	8.8	0.3	5.34	BENTONITE	ASPHALT, GRAVEL, GRAVEL + COBBLES, SAND + GRAVEL, SAND, LIMESTONE	7.73	2019/05/30
19-7	18	441279	5026967	3.05 / 6.8	20.3 / 10.16	HSA AIR HAMMER	5.08	0.05	4.4	4.4	6.8	2.37	3.95	BENTONITE	ASPHALT, GRAVEL, GRAVEL + SAND, COBBLES + BOULDERS, LIMESTONE	5.79	2019/05/30
19-8	18	441296	5026958	2.5 / 7.6	20.3 / 10.16	HSA AIR HAMMER	5.08	0.05	4.55	4.55	7.6	0.3	4.05	BENTONITE	TOPSOIL, GRAVELLY SAND, GRAVEL, LIMESTONE	4.03	2019/05/30
19-9	18	441314	5026985	2.4 / 8.5	20.3 / 10.16	HSA AIR HAMMER	5.08	0.05	5.4	5.4	8.5	0.15	5.05	BENTONITE	ASPHALT, GRAVEL, GRAVELLY SAND, COBBLES, SAND + CLAY, LIMESTONE	5.37	2019/05/31

Well Contractor and Well Technician Information

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

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
J0V 1B0	(819) 242-6469	1844	info@foragedowningdrilling.com

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Signature of Well Technician	Date Submitted (yyyy/mm/dd)
STEPHEN DOWNING	3326		2019/06/27

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2019/05/29	2019/06/04

Well Abandonment

Person Abandoning the Wells:

Name: n/a (Print or Type) - See instruction 11 on the back of this form

Ministry Use Only

Date Received (yyyy/mm/dd)	Audit No.
JUL 08 2019	C 30164

Comments:

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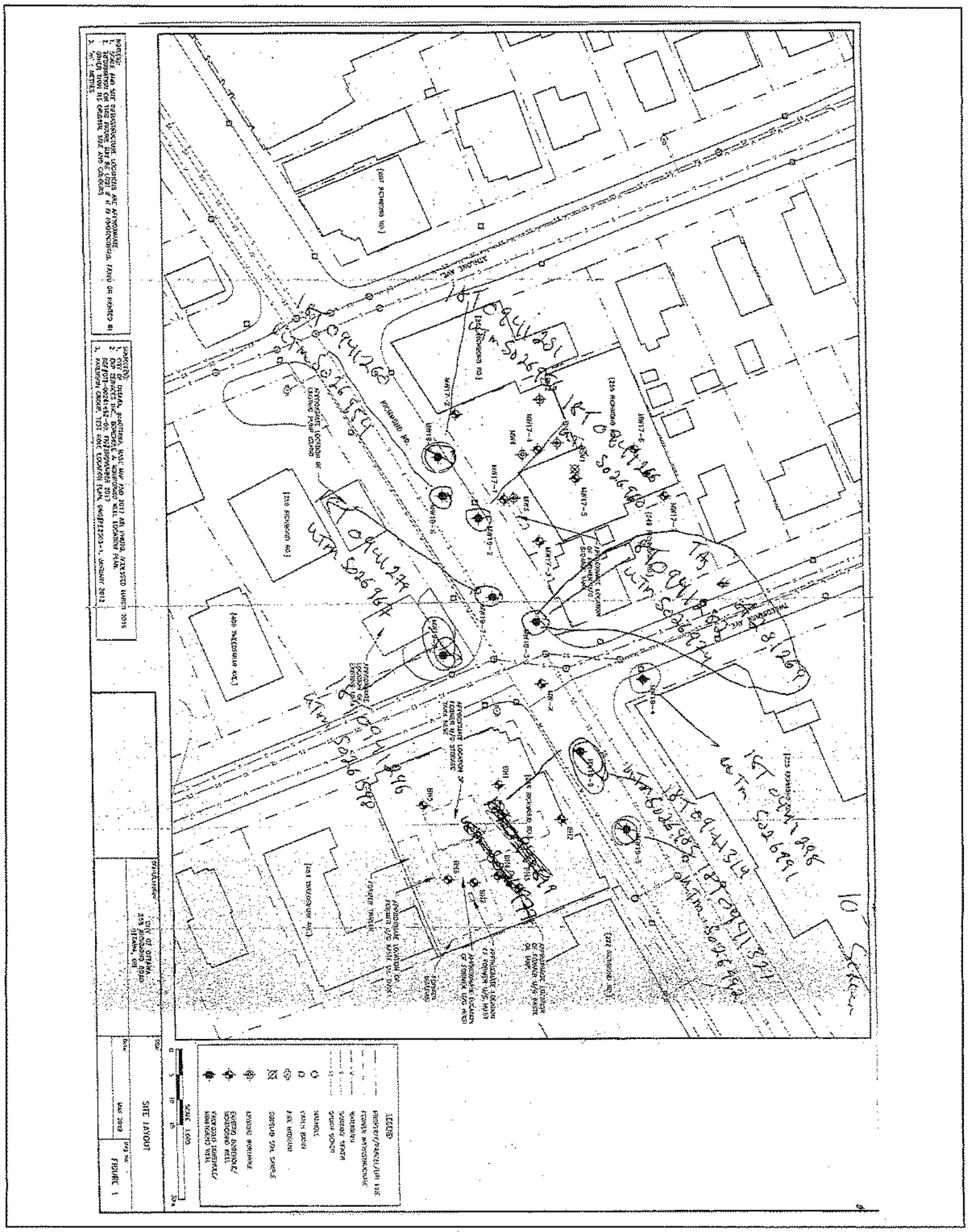
Ontario Ministry of the Environment and Climate Change

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

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

Well Tag Number: # A251269

"Well Record for Well Cluster" Form Audit Number: # C30164



Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7346073
Well Audit Number: *Z298271*
Well Tag Number: *A274737*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	298 Richmond Road
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441147.00 Northing: 5026869.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	DNSE	0 m	.31 m
BRWN	SAND	STNS	CLAY	.31 m	2.44 m
GREY	LMSN		LYRD	2.44 m	10.06 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	6.7 m	BENTONITE	
6.7 m	10.06 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	7.01 m

Construction Record - Screen

Outside	Material	Depth	Depth

Diameter		From	To
4.82 cm	PLASTIC	7.01 m	10.06 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	

5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.74 m	11.43 cm
2.74 m	10.06 m	7.62 cm

Audit Number: Z298271

Date Well Completed: September 17, 2019

Date Well Record Received by MOE: October 30, 2019

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7346074
Well Audit Number: *Z298270*
Well Tag Number: *A274736*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	298 Richmond Road
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441140.00 Northing: 5026862.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	DNSE	0 m	.31 m
BRWN	SAND		SOFT	.31 m	1.22 m
GREY	LMSN		LYRD	1.22 m	5.49 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	2.13 m	BENTONITE	
2.13 m	5.49 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	2.44 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	2.44 m	5.47 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	

4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.44 m	11.43 cm
2.44 m	5.49 m	7.62 cm

Audit Number: Z298270

Date Well Completed: September 17, 2019

Date Well Record Received by MOE: October 30, 2019

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7354248
Well Audit Number: *Z333374*
Well Tag Number: *A282443*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	380 winona ave
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441030.00 Northing: 5026873.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	GRVL	----	LOOS	0 m	.62 m
GREY	LMSN			.62 m	7.75 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	4.34 m	BENTONITE	
4.34 m	7.75 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring
	Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	4.65 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

6.03 cm	PLASTIC	4.65 m	7.75 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	

10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	.62 m	12.7 cm
.62 m	7.75 m	8.3 cm

Audit Number: Z333374

Date Well Completed: January 16, 2020

Date Well Record Received by MOE: February 19, 2020

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7364999
Well Audit Number: *Z338159*
Well Tag Number: *A296264*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	320 Mclae Ave
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441247.00 Northing: 5027255.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	GRVL	DNSE		0 m	.31 m
BRWN	SAND	GRVL	LOOS	.31 m	1.22 m
GREY	LMSN	LYRD		1.22 m	7.62 m
				7.62 m	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CEMENT FLUSHMOUNT	
.31 m	3.96 m	BENTONITE	
3.96 m	7.62 m	filter sand	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	4.57 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
6.03 cm	PLASTIC	4.57 m	7.62 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	

4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	1.22 m	11.43 cm
1.22 m	7.62 m	8.89 cm

Audit Number: Z338159

Date Well Completed: May 13, 2020

Date Well Record Received by MOE: August 14, 2020

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

7374860

Ontario — Ministry of the Environment, Conservation and Parks

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below) A296216 Tag#:A296216

Well Record

...tion 903 Ontario Water Resources Act

S-25556 Page ____ of ____

[redacted]

1213763 ONTARIO INC

Address of Well Location (Street Number/Name)	Township	Lot	Concession
320 McRae			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441238	5027267		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand		loose, soft	.31	2.13
GRY	limestone			2.13	9.14

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/slushmat	
.31	5.79	bentonite	
5.79	9.14	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
5.20	PVC	.390	0	6.1

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
6.03	PVC	10	6.1	9.14

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	3.1	11.43
3.1	9.14	8.89

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

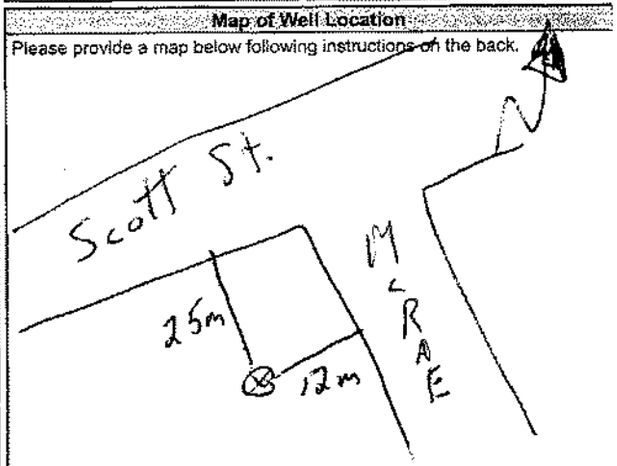
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
129 Kingwood Dr.	Stouffville

Province	Postal Code	Business E-mail Address
ON	L4A8G1	wrecord@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 940 7919	Mclay, James

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
7107		2020 09 04

Well owner's information package delivered ☐ Yes ☐ No

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

Date Work Completed: 2020 08 27

Ministry Use Only

Audit No. Z338243

Received DEC 11 2020

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Ontario — Ministry of the Environment, Conservation and Parks

Measurements recorded in: ☐ Metric ☒ Imperial

Well Tag#: A296161 (Below) A296161

Well Record

Regulation 903 Ontario Water Resources Act

S-25556 Page ____ of ____

[redacted]

1213763 ONTARIO INC

Address of Well Location (Street Number/Name): 320 McRae Av

Township | Lot | Concession

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

UTM Coordinates: Zone | Easting | Northing | Municipal Plan and Sublot Number | Other

NAD 83 18 441300 5027295

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
GRY	Concrete	Gravel	hard, packed	0	1
BRN	Med Sand	Gravel	hard, packed	1	3
GRY	Limestone		hard, fractured	3	24.5

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	1	Concrete/Flushmount	
1	11.5	Bentonite Grout Slurry	
11.5	24.5	filter Sand	

Method of Construction

☐ Cable Tool ☒ Diamond ☐ Public ☐ Commercial ☐ Not used

☐ Rotary (Conventional) ☐ Jetting ☐ Domestic ☐ Municipal ☐ Dewatering

☐ Rotary (Reverse) ☐ Driving ☐ Livestock ☒ Test Hole ☒ Monitoring

☐ Boring ☐ Digging ☐ Irrigation ☐ Cooling & Air Conditioning

☐ Air percussion ☐ Industrial

☒ Other, specify direct push ☐ Other, specify

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
1.38	PVC	.14	0	14.5

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
1.66	PVC	10	14.5	24.5

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	6	2.875
6	24.5	2.375

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

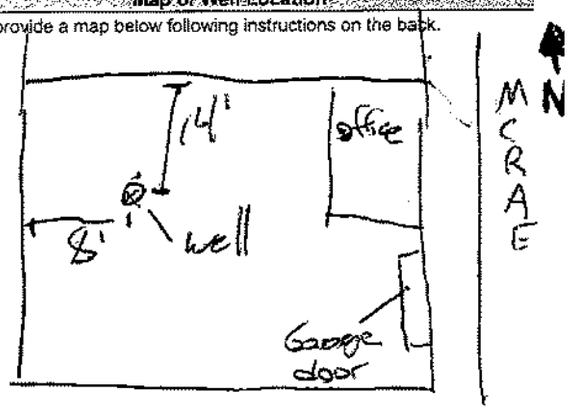
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments: Pinchin General Contractors On Site

Well Contractor and Well Technician Information

Business Name of Well Contractor: 129 Rippwood Dr Strata Drilling Group | Well Contractor's Licence No.: 7241

Business Address (Street Number/Name): 129 Rippwood Dr | Municipality: Stouffville

Province: ON | Postal Code: L4A8C1 | Business E-mail Address: records@stratagol.com

Bus. Telephone No. (inc. area code): 905 940 7919 | Name of Well Technician (Last Name, First Name): Beatty Brian

Well Technician's Licence No.: 3516 | Signature of Technician and/or Contractor | Date Submitted: 2020 08 31

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

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

Date Work Completed: 2020 08 26

Ministry Use Only

Audit No. Z338259

Received DEC 11 2020

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Ontario — Ministry of the Environment, Conservation and Parks

Measurements recorded in: ☐ Metric ☑ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A296159

Well Record

Regulation 903 Ontario Water Resources Act

S-25556 Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name): 320 McCrea Ave

Township | Lot | Concession

County/District/Municipality

City/Town/Village: Ottawa

Province: Ontario | Postal Code

UTM Coordinates: Zone | Easting | Northing

NAD 83 | 1 | 7 | 4 | 4 | 1 | 2 | 7 | 5 | 0 | 2 | 7 | 2 | 7 | 8

Municipal Plan and Subiot Number | Other

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
Brn	Fill	Gravel		0	4
Gry	Limestone			4	33
Gry	weathered Limestone			33	50

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	1	Flushmount / concrete	
1	39	Benseal	
39	50	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
2	PVC	.25	0	40

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
2.5	PVC	10	40	50

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	4	5
4	50	3.5

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

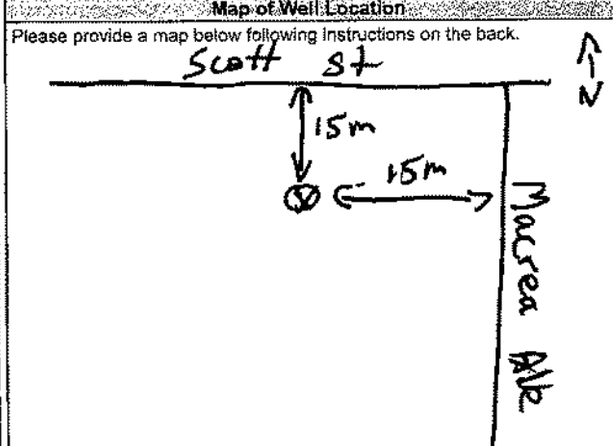
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Drilling Group

Well Contractor's Licence No.: 7241

Business Address (Street Number/Name): 129 Ringwood Ave

Municipality: Stouffville

Province: ON | Postal Code: L4B 3C1 | Business E-mail Address: wrecords@stratasoil.com

Bus. Telephone No. (inc. area code): 9059407919 | Name of Well Technician (Last Name, First Name): Beatty, Brian

Well Technician's Licence No.: 3616 | Signature of Technician and/or Contractor | Date Submitted: 2020 09 14

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

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

Date Work Completed: 2020 08 26

Ministry Use Only

Audit No. Z338327

DEC 11 2020 Received

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Ontario — Ministry of the Environment, Conservation and Parks

Well Record for Well Cluster – Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

All measurements recorded in: ☑ Metric ☐ Imperial

Follow instructions on the front and back of this form. Print or Type

Well Tag No. of Deepest Well: *(Print Well Tag No.)* A299960

Well No. on Drawing of Deepest Well: BH1

☐ Dewatering wells ☑ Test holes

No. of wells reported 3

Page 1 of 1

Well Cluster Location Information

Address of Well Location (Street Number(s)/Name(s), RR, if available)	Lot(s)	Concession(s)	Geographic Township	County/District/Upper Tier Municipality
361 & 363 CHURCHILL AVENUE NORTH				

City, Town, Village or Hamlet	Province	GPS Unit Make	Model	Unit Mode of Operation
OTTAWA	Ontario	GARMIN	ETREX	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify:

Mandatory Attachments/Additional Information

☒ Land Owner Consent Form must be attached.

☒ Detailed Drawing of All Well Locations must be attached.

I, the person constructing the well, will promptly submit to the Director, on request, any additional information in my custody or control related to any well in the well cluster that I have constructed.

Signature of Technician/Contractor — Date (yyyy/mm/dd): 2021/04/16

Well Details

Well # on Drawing	UTM Coordinates Zone	Easting	Northing	Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing (m/ft) From	Casing (m/ft) To	Screen Interval (m/ft) From	Screen Interval (m/ft) To	Annular Space Material (m/ft) From	Annular Space Material (m/ft) To	Annular Space Material: Material:	Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)
1-21	18	441095	5026921	0.74 6.43	20.3 7.62	HSA DIAMOND NQ/W	3.18	0.15	3.43	3.43	6.43	0.3		BENTONITE	BROWN SILTY SAND, DOLOMITE W. INTERBEDDED LIMESTONE SHALE	1.74	2021/03/02
2-21	18	441097	5026921	0.76 6.12	20.3 7.62	HSA DIAMOND NQ/W	3.18	0.15	3.1	3.1	6.12	0.3		BENTONITE	BROWN SILTY SAND, DOLOMITE W. INTERBEDDED LIMESTONE & SHALE	1.77	2021/03/02
3-21	18	441096	5026934	0.76 5.94	20.3 7.62	HSA DIAMOND NQ/W	3.18	0.15	3.02	3.02	5.94	0.3		BENTONITE	BROWN SILTY SAND, DOLOMITE W. INTERBEDDED LIMESTONE & SHALE	1.97	2021/03/02

Well Contractor and Well Technician Information

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

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
K6A 2R4	(613) 632-7769	7328	eodd@easternontariodrilling.com

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Signature of Well Technician	Date Submitted (yyyy/mm/dd)
STEPHEN DOWNING	3326		2021/04/16

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2021/03/02	2021/03/02

Well Abandonment

Person Abandoning the Wells:

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

Ministry Use Only

Date Received (yyyy/mm/dd):

Audit No: C 50675

Comments:

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

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

Well Tag Number: # A 299960

"Well Record for Well Cluster" Form Audit Number: # C50675



C-1844
C50675

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Well Record for Well Cluster – Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

All measurements recorded in: ☒ Metric ☐ Imperial

Follow instructions on the front and back of this form. Print or Type

Well Tag No. of Deepest Well: *(Print Well Tag No.)* A 307330

Well No. on Drawing of Deepest Well: 8-21

☐ Dewatering wells ☑ Test holes

No. of wells reported 5

Page 1 of 1

Well Cluster Location Information

Address of Well Location (Street Number(s)/Name(s), RR, if available)	Lot(s)	Concession(s)	Geographic Township	County/District/Upper Tier Municipality
2020 & 2026 SCOTT STREET				

City, Town, Village or Hamlet	Province	GPS Unit Make	Model	Unit Mode of Operation
OTTAWA	Ontario	GARMIN	ETREX	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify:

Mandatory Attachments/Additional Information

☒ Land Owner Consent Form must be attached.

☒ Detailed Drawing of All Well Locations must be attached.

I, the person constructing the well, will promptly submit to the Director, on request, any additional information in my custody or control related to any well in the well cluster that I have constructed.

Signature of Technician/Contractor — Date (yyyy/mm/dd): 2021/06/25

Well Details

Well # on Drawing	UTM Coordinates Zone	Easting	Northing	Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing (m/ft) From	Casing (m/ft) To	Screen Interval (m/ft) From	Screen Interval (m/ft) To	Annular Space Material (m/ft) From	Annular Space Material (m/ft) To	Annular Space Material: Material:	Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)
1-21	18	441032	5027179	2.13 5.99	20.3 7.62	HSA DIAMOND NW/B	3.18	0.1	2.95	2.95	5.99	0.25	1.52	BENTONITE	0→2.13 FILL, LIMESTONE	5.05	2021/05/25
2-21	18	441018	5027176	2.74 6.12	20.3 7.62	HSA DIAMOND NW/B	3.18	0.1	3.05	3.05	6.1	0.25	1.52	BENTONITE	0→2.74 FILL, LIMESTONE	5.95	2021/05/25
3-21	18	441077	5027177	2.29 6.02	20.3 7.62	HSA DIAMOND NW/B	3.18	0.1	2.97	2.97	6.02	0.25	1.52	BENTONITE	0→2.29 FILL, LIMESTONE	3.83	2021/05/25
4-21	18	441086	5027186	2.13 5.99	20.3 7.62	HSA DIAMOND NW/B	3.18	0.1	2.95	2.95	5.99	0.25	1.52	BENTONITE	0→2.13 FILL, LIMESTONE	3.78	2021/05/25
8-21	18	441080	5027134	1.32 6.1	20.3 7.62	HSA DIAMOND NW/B	3.18	0.1	3.05	3.05	6.1	0.25	1.52	BENTONITE	0→1.32 FILL, LIMESTONE	3.71	2021/05/26

Well Contractor and Well Technician Information

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

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

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Signature of Well Technician	Date Submitted (yyyy/mm/dd)
STEPHEN DOWNING	3326		2021/06/25

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2021/05/25	2021/05/26

Well Abandonment

Person Abandoning the Wells:

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

Ministry Use Only

Date Received (yyyy/mm/dd)	Audit No.
JUL 07 2021	C 53093

Comments:

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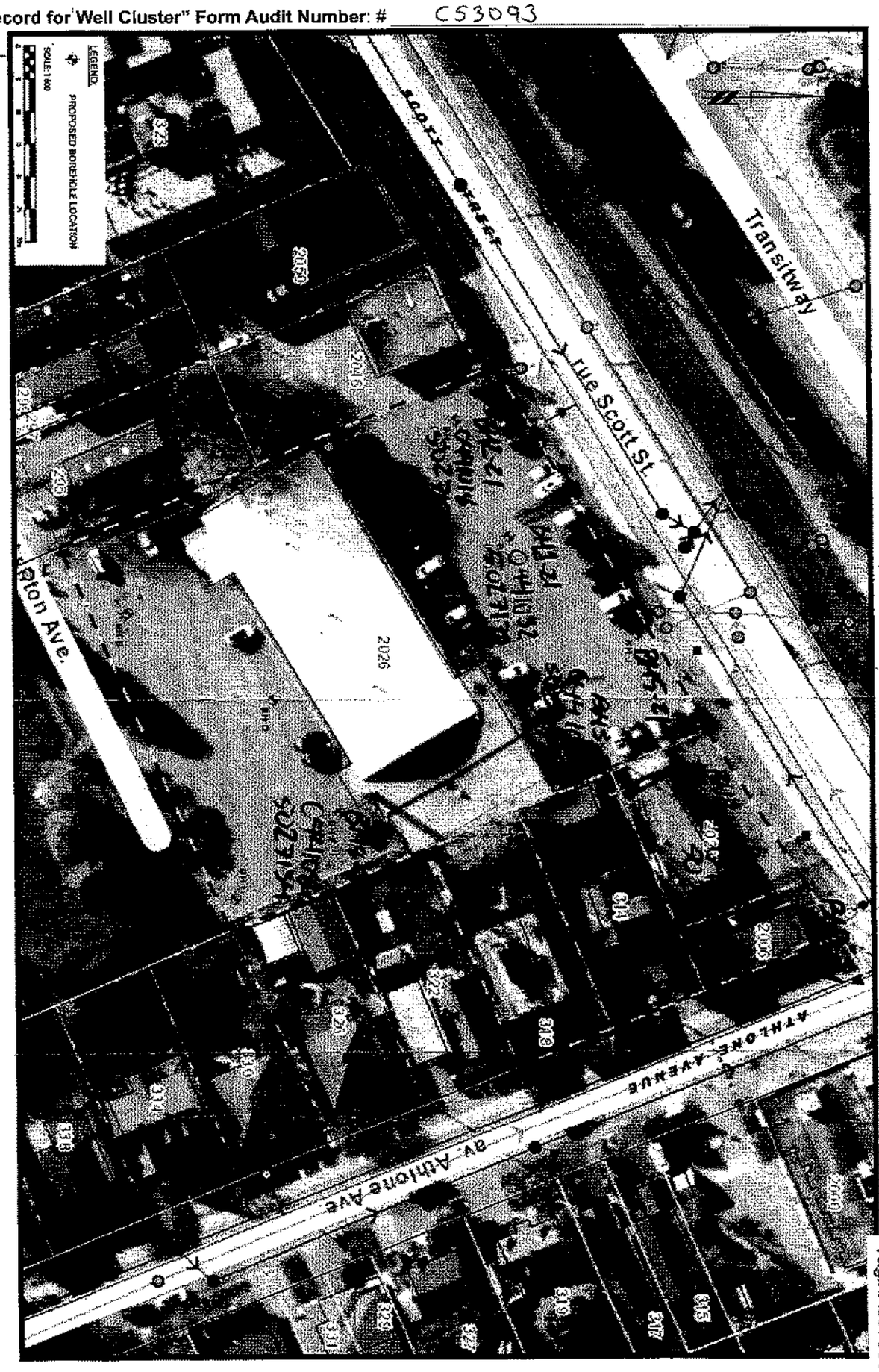
Ministry of the Environment, Conservation and Parks

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

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

Well Tag Number: # A307330

"Well Record for Well Cluster" Form Audit Number: # C53093



JUL 07 2021 C-7328

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Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7397396
Well Audit Number: *C32292*
Well Tag Number: *A251236*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441268.00 Northing: 5027002.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

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

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7328

Results of Well Yield Testing

After test of well yield, water was		
If pumping discontinued, give reason		
Pump intake set at		
Pumping Rate		
Duration of Pumping		
Final water level		
If flowing give rate		
Recommended pump depth		
Recommended pump rate		
Well Production		
Disinfected?		

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	

30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number: C32292

Date Well Completed: August 06, 2021

Date Well Record Received by MOE: September 10, 2021

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario — Ministry of the Environment, Conservation and Parks

Measurements recorded in: ☐ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below): A287607

Well Record

Regulation 903 Ontario Water Resources Act

Page ____ of ____

Well Owner's Information

First Name	Last Name/Organization	E-mail Address	☐ Well Constructed by Well Owner
	City of Ottawa		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
110 Laurier Ave West	Ottawa	ON	K2P2H9	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
Elmgrove rd			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	440944	5027107		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Grey/Brn	Gravel	Sand	hard	0	5
Grey	limestone	Shale	layered	5	16

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	1	flushmount / concrete	
1	10	Bentonite	
10	16	Sand	

Method of Construction

☐ Cable Tool ☒ Diamond ☐ Public ☐ Commercial ☐ Not used
☐ Rotary (Conventional) ☐ Jetting ☐ Domestic ☐ Municipal ☐ Dewatering
☐ Rotary (Reverse) ☐ Driving ☐ Livestock ☒ Test Hole ☒ Monitoring
☐ Boring ☐ Digging ☐ Irrigation ☐ Cooling & Air Conditioning
☐ Air percussion ☐ Industrial
☐ Other, specify ____ ☐ Other, specify ____

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
2.047	PVC	0.154	0	11

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
2.375	PVC	10	11	16

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	6	5
6	16	3.5

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min/GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min/GPM)

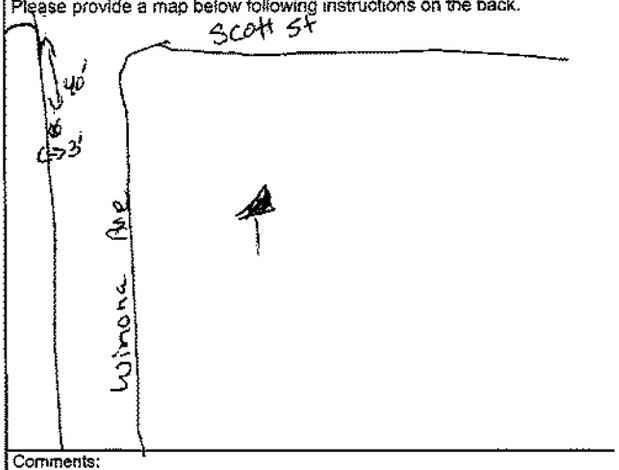
Well production (l/min/GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
129 Ringwood	Stouffville

Province	Postal Code	Business E-mail Address
ON	L4A8C1	Wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407919	Beatty, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2021/10/07

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

Date Package Delivered: YYYY MM DD

Date Work Completed: 2021 08 29

Ministry Use Only

Audit No. Z364120

Received: OCT 27 2021

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Measurements recorded in: ☐ Metric ☑ Imperial

Well Tag No. (Place Sticker and/or Print Below): A287606

Well Record

Regulation 903 Ontario Water Resources Act

Page ___ of ___

Well Owner's Information

First Name	Last Name/Organization	E-mail Address	☐ Well Constructed by Well Owner
	City of Ottawa		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
110 Laurier Ave West	Ottawa	ON	K2P2L8	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
Elmgrove rd			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Subiot Number	Other
NAD 83	18	441063	5027008		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Gry/Brn	Gravel	Sand	hard	0	5
Gry/Blk	limestone	Shale	Layered	5	16

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	1	flushmount/concrete	
1	10	Bentonite	
10	16	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
2.047	PVC	0.154	0	11

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
2.375	PVC	10	11	16

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	9	5
9	16	3.5

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ___ hrs + ___ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min/GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min/GPM)

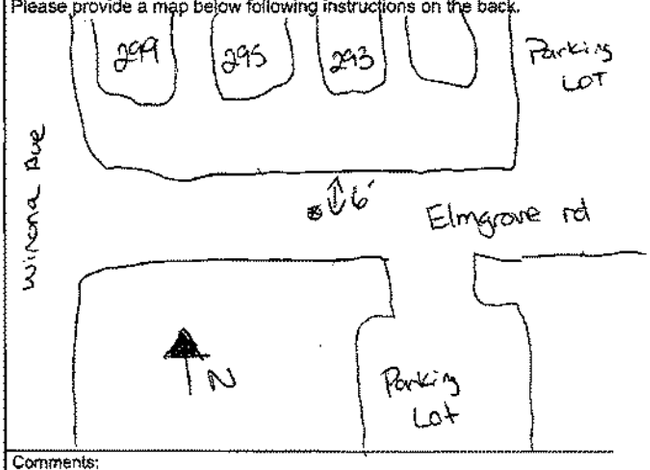
Well production (l/min/GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
129 Ringwood	Stouffville

Province	Postal Code	Business E-mail Address
ON	L4A8C11	Wrecords@Strata soil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407919	Beatty Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2021 10 07

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

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

Date Work Completed: 2021 09 29

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OCT 27 2021

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Well Record

Regulation 903 Ontario Water Resources Act

Well Tag No. (Place Sticker and/or Print Below): A287603

Measurements recorded in: ☐ Metric ☑ Imperial

Page ____ of ____

Well Owner's Information

First Name	Last Name/Organization	E-mail Address	☐ Well Constructed by Well Owner
	City of Ottawa		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
110 Laurier Ave west	Ottawa	ON	K2P2H9	

Well Location

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

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	414095	5027078		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Gry/Brn	Gravel	Sand	hard	0	7.5
Gry/Blk	limestone	shale	layered	7.5	16.5

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	1	flushmount/concrete	
1	8.5	Bentonite	
8.5	16.5	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
2.047	PVC	0.154	0	9.5

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
2.375	PVC	10	9.5	16.5

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	8	
8	16.5	

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min/GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min/GPM)

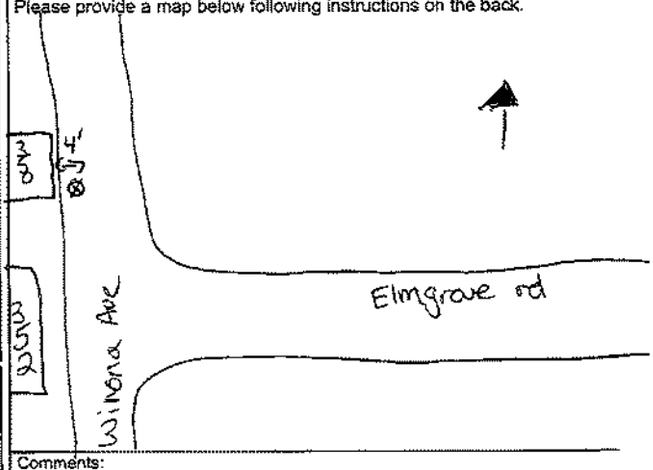
Well production (l/min/GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
5129 Ringwood	Stouffville

Province	Postal Code	Business E-mail Address
ON	L4A8C1	Wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407919	Beatty, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2021/10/07

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	YYYY MM DD	2021/09/27

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Audit No. Z364118
OCT 27 2021
Received

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Well Tag No. (Place Sticker and/or Print Below): A287602

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☐ Metric ☑ Imperial

Page ____ of ____

Well Owner's Information

First Name	Last Name/Organization	E-mail Address	☐ Well Constructed by Well Owner
	City of Ottawa		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
110 Laurier Ave West	Ottawa	ON	K1P1J1	

Well Location

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

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	449827	5027016		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Gry/Brn	Gravel	Sand	hard	0	6.5
Gry	limestone	Shale	layered	6.5	16.5

Annular Space

Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	1	Flushmount/Concrete	
1	7.5	Bentonite	
7.5	16.5	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
2.047	PVC	0.154	0	8.5

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
2.375	PVC	10	8.5	16.5

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	7	5
7	16.5	3.5

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping: hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min/GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min/GPM)

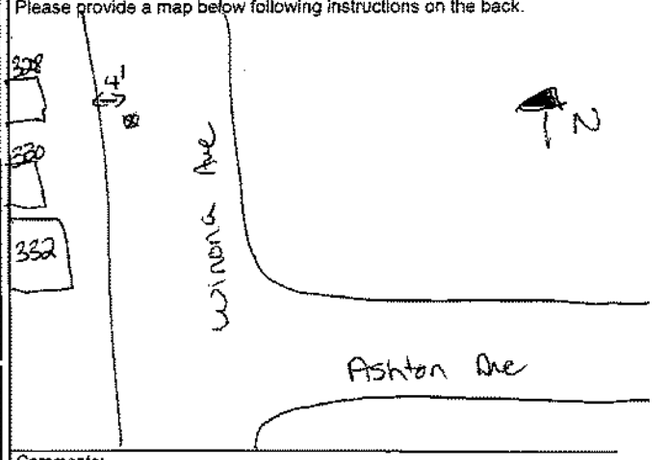
Well production (l/min/GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
129 Ringwood	Stouffville

Province	Postal Code	Business E-mail Address
ON	L4A8C1	Wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407919	Beath, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2021/10/07

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	YYYY MM DD	2021/09/27

Ministry Use Only
Audit No. Z364117
OCT 27 2021
Received

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Ministry's Copy

Ontario — Ministry of the Environment, Conservation and Parks

Well Tag No. (Place Sticker and/or Print Below): A287604

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☐ Metric ☑ Imperial

Page ____ of ____

Well Owner's Information

First Name	Last Name/Organization	E-mail Address	☐ Well Constructed by Well Owner
	City of Ottawa		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
110 Laurier Ave West	Ottawa	ON	K2P2H9	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
364 Winona Ave			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	449103	5026943		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Grey	Gravel		hard	0	2
Brn	Sand	stones	soft	2	2.5
Grey	Limestone	Shale	Layerd	2.5	16

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	1	flushmount/Concrete	
1	5	Bentonite	
5	16	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
2047	PVC	0.154	0	6

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
2.375	PVC	10	6	16

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	4	5
4	16	3.5

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min/GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min/GPM)

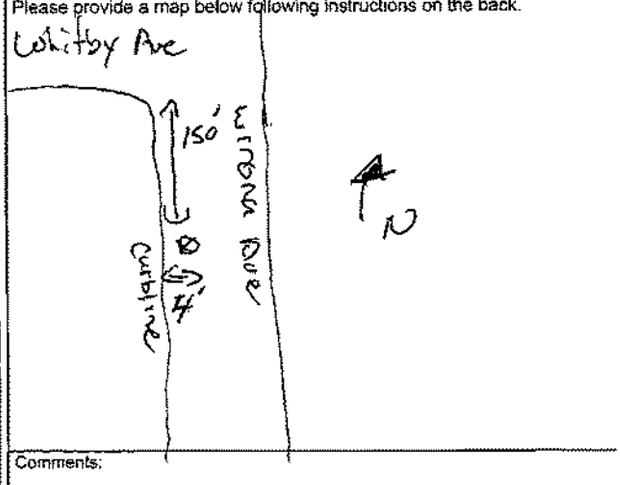
Well production (l/min/GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
129 Ringwood	Stouffville

Province	Postal Code	Business E-mail Address
ON	L4A8C1	wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9059407919	Beatty, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2021/10/07

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

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

Date Work Completed: 2021/09/28

Ministry Use Only

Audit No. Z364102

Received OCT 27 2021

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Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7406979
Well Audit Number: *Z368492*
Well Tag Number: *A287648*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441229.00 Northing: 5027284.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

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

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
If pumping discontinued, give reason		
Pump intake set at		
Pumping Rate		
Duration of Pumping		
Final water level		
If flowing give rate		
Recommended pump depth		
Recommended pump rate		
Well Production		
Disinfected?		

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	

30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number: Z368492

Date Well Completed: November 11, 2021

Date Well Record Received by MOE: December 29, 2021

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Joshua Dempsey

From: Public Information Services <publicinformationservices@tssa.org>
Sent: January 22, 2024 2:16 PM
To: Joshua Dempsey
Subject: RE: Search Records Request (PE6402)

Hello ,

NO RECORDS FOUND IN CURRENT DATABASE:

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

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

Accessing the applications

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

Accessing the Service Prepayment Portal

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

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

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

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

Kind regards,

Melanie Fowler | Public Information Releases Agent
Legal
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3593 | Fax: +1 416-231-4903 | E-Mail: mfowler@tssa.org
www.tssa.org

Winner of 2023 5-Star Safety Cultures Award

From: Joshua Dempsey <JDempsey@patersongroup.ca>
Sent: Monday, January 22, 2024 10:57 AM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Search Records Request (PE6402)

[CAUTION]: This email originated outside the organisation.
Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good Morning,

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

Scott Street: 1994
Tweedsmuir Avenue: 314, 317, 318, 321, 323, 328, 335
Athlone Avenue: 326, 327

Cheers,

JOSHUA DEMPSEY, B.Sc.
JUNIOR ENVIRONMENTAL INSPECTOR
TEL: (613) 226-7381 ext. 108
DIRECT: (343) 996-3150
9 AURIGA DRIVE
OTTAWA ON K2E 7T9
patersongroup.ca

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!

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.

Joshua Dempsey

From: Public Information Services <publicinformationservices@tssa.org>
Sent: February 5, 2024 10:53 AM
To: Joshua Dempsey
Subject: RE: Search Records Request (PE6402)

Hello ,

NO RECORDS FOUND IN CURRENT DATABASE:

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

This is not a confirmation that there are no records in the archives. For a further search in our archives, please apply for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.
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2. Select the appropriate application, download it, complete it in full and save it (you will have to upload application)
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7. Upload supporting documents (if required) and click continue

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

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

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

Kind regards,

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

Winner of 2023 5-Star Safety Cultures Award

From: Joshua Dempsey <JDempsey@patersongroup.ca>
Sent: Monday, February 5, 2024 9:59 AM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Search Records Request (PE6402)

[CAUTION]: This email originated outside the organisation.
Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good morning,

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

325 Tweedsmuir Avenue.

Cheers,

PATERSON GROUP
SOLUTION ORIENTED ENGINEERING

JOSHUA DEMPSEY, B.Sc.
JUNIOR ENVIRONMENTAL INSPECTOR
TEL: (613) 226-7381 ext. 108
DIRECT: (343) 996-3150
9 AURIGA DRIVE
OTTAWA ON K2E 7T9
patersongroup.ca

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

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File Number: D06-03-24-0013

March 1, 2024

Joshua Dempsey
Paterson Group
9 Auriga Drive, Ottawa, ON K2E 7T9

Sent via email jdempsey@patersongroup.ca

Dear Joshua Dempsey,

Re: Information Request
1994 Scott Street, Ottawa, Ontario ("Subject Property")

Internal Department Circulation:

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

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

Documents Provided:

HLUI Summary Report and HLUI Map

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

For more information on how to interpret the HLUI data identified in the attached excel sheet ('ADDRESS – HLUI Summary report.xlsx'), please refer to the Overview and User Guide."

Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at https://ero.ontario.ca/ contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House
161 Elgin Street 4th Floor
Ottawa ON K2P 2K1
Tel: (613) 239-1230
Fax: (613) 239-1422

Ottawa Public Health

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

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

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact HLUI@ottawa.ca.

Sincerely,

Charlotte Petkovic
Student Planner

Per:

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

MB / **CP**

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

cc: File no. D06-03-24-0013

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP

Linear Feature ID: 23

Historic Landfill Feature: Ur-19

Legend

- Subject Property - 1994 Scott
- HLUI Area Features within 250 m
- HLUI Line Features within 250 m
- HLUI Point Features within 250 m
- Landfill Features within 500 m

0 160 320 480 METERS

N

Prepared By: C. Petkovic
Planning, Real Estate, and Economic Development
Feb 08 2024
City of Ottawa

DATABASE REPORT

Project Property:	*Phase I ESA - 1994 Scott Street* *1994 Scott Street* *Ottawa ON K1Z 6T2*
Project No:	*PE6402*
Report Type:	*Quote - Custom-Build Your Own Report*
Order No:	*24012200084*
Requested by:	*Paterson Group Inc.*
Date Completed:	*January 24, 2024*

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

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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 - 1994 Scott Street* *1994 Scott Street Ottawa ON K1Z 6T2*
Project No:	*PE6402*

Order Information:

Order No:	*24012200084*
Date Requested:	*January 22, 2024*
Requested by:	*Paterson Group Inc.*
Report Type:	*Quote - Custom-Build Your Own Report*

Historical/Products:

ERIS Xplorer	*ERIS Xplorer*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	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	1	1
BORE	Borehole	Y	0	4	4
CA	Certificates of Approval	Y	1	17	18
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	9	9
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	4	4
ECA	Environmental Compliance Approval	Y	1	9	10
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	123	123
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	11	11
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	9	9
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	110	110
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	2	2

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	1	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPR2	National Pollutant Release Inventory 1993-2020	Y	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Y	0	1	1
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	5	5
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	1	9	10
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
PTTW	Permit to Take Water	Y	0	1	1
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	6	6
RST	Retail Fuel Storage Tanks	Y	0	1	1
SCT	Scott's Manufacturing Directory	Y	0	25	25
SPL	Ontario Spills	Y	2	31	33
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	1	60	61

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
Total:			6	445	451

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	SPL	PRIVATE RESIDENCE	325 TWEEDSMUIR AVE, OTTAWA FURNACE OIL TANK OTTAWA CITY ON K1Z 5N3	E/0.0	-0.04	90
2	SPL		335 Tweedsmuir Ave Ottawa ON	E/0.0	-0.04	91
2	PINC	TSSA INCIDENTS	335 TWEEDSMUIR AVE,,OTTAWA,ON, K1Z 5N3,CA ON	E/0.0	-0.04	91
3	CA		Tweedsmuir Avenue and Scott Street Ottawa ON	N/0.0	-1.29	92
3	WWIS		SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON ***Well ID:*** 7245885	N/0.0	-1.29	92
3	ECA	City of Ottawa	Tweedsmuir Avenue and Scott St Ottawa ON K1N 5A1	N/0.0	-1.29	94

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
4	EHS		315 Tweedsmuir Ave Ottawa ON K1Z 5N3	ENE/0.9	-0.37	95
4	EHS		315 Tweedsmuir Ave Ottawa ON K1Z 5N3	ENE/0.9	-0.37	95
4	EHS		315 Tweedsmuir Ave Ottawa ON K1Z 5N3	ENE/0.9	-0.37	95
4	EHS		315 Tweedsmuir Ave Ottawa ON K1Z 5N3	ENE/0.9	-0.37	95
5	EHS		315 Tweedsmuir Ave Ottawa ON K1Z 5N3	ENE/4.5	-0.38	96
5	EHS		315 Tweedsmuir Ave Ottawa ON K1Z 5N3	ENE/4.5	-0.38	96
5	EHS		315 Tweedsmuir Ave Ottawa ON K1Z 5N3	ENE/4.5	-0.38	96
5	EHS		315 Tweedsmuir Ave Ottawa ON K1Z 5N3	ENE/4.5	-0.38	96
6	EHS		320 McRae Ave, 1976 Scott Street, 311 & 315 Tweensmuir Avenue Ottawa ON K1Z 5N3	ENE/5.1	-0.37	96
7	SPL		Ottawa ON	WSW/10.7	0.85	97
8	SPL	DRUMMOND FUELS	JAYS GAS BAR, 320 MCRAE AVE (SCOTT AND MCRAE) TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5R8	E/15.3	-0.38	97

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
8	SCT	AUTO REB-EX INTERNATIONAL	320 McRae St Ottawa ON K1Z 5R8	E/15.3	-0.38	98
8	AUWR	AUTO REB-EX INTERNATIONAL INC	320 MCRAE AVE OTTAWA ON K1Z 5R8	E/15.3	-0.38	99
8	GEN	CARSON'S BODY REPAIRS LTD.	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	E/15.3	-0.38	99
8	GEN	CARSON'S BODY REPAIRS (OUT OF BUSINESS)	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	E/15.3	-0.38	99
8	GEN	CARSON'S BODY REPAIRS LTD. 08-817	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	E/15.3	-0.38	99
8	EASR	320 MCRAE GP INC.	320 MCRAE AVE OTTAWA ON K1Z 5R8	E/15.3	-0.38	100
8	GEN	Taggart Construction Ltd.	320 McRae Ave. Ottawa ON K1Z 5R8	E/15.3	-0.38	100
9	WWIS		320 McRae Ave Ottawa ON ***Well ID:*** 7334764	E/15.4	0.19	100
10	EHS		336 Tweedsmuir Ottawa ON	SE/20.1	0.75	104
11	WWIS		320 McRae Ave Ottawa ON ***Well ID:*** 7334765	ENE/22.4	-0.38	104
12	GEN	DOMICILE DEVELOPMENTS INC	309 ATHLONE AVENUE OTTAWA ON K1Z 5M3	WNW/23.6	-0.16	108
12	WWIS		309 ATHLONE AVENUE lot 57 OTTAWA ON ***Well ID:*** 1535860	WNW/23.6	-0.16	108
12	RSC	Ottawa Salus Corporation	309 ATHLONE AVE, OTTAWA, ON, K1Z 5M3 Ottawa ON K1Z 5M3	WNW/23.6	-0.16	111

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
13	EHS		2000 Scott Street Ottawa ON K1Z 6T2	WNW/28.1	-0.16	112
14	WWIS		1976 Scott St Ottawa ON ***Well ID:*** 7334766	NNE/28.2	-1.06	112
15	WWIS		320 Mclae Ave Ottawa ON ***Well ID:*** 7364999	NE/28.7	-0.38	116
16	SCT	Design 1st Inc.	314 Athlone Ave Ottawa ON K1Z 5M4	W/29.6	-0.24	119
17	EHS		Mcrae Avenue Ottawa ON	E/30.1	0.19	120
18	EHS		2026 Scott Street Ottawa ON K1Z 5M4	WSW/33.6	0.45	120
18	EHS		2026 Scott Street Ottawa ON K1Z 5M4	WSW/33.6	0.45	120
18	EHS		2026 Scott Street Ottawa ON K1Z 5M4	WSW/33.6	0.45	120
18	EHS		2026 Scott Street Ottawa ON K1Z 5M4	WSW/33.6	0.45	121
19	WWIS		ON ***Well ID:*** 7374860	NE/39.6	-1.11	121
20	PRT	JS GAS BAR	1976 SCOTT ST OTTAWA ON K1Z6T3	NE/40.2	-1.11	122
20	GEN	JAY'S GAS BAR	1976 SCOTT STREET OTTAWA ON K1Z 6T3	NE/40.2	-1.11	122
20	DTNK	JS GAS BAR	1976 SCOTT ST OTTAWA ON K1Z 6T3	NE/40.2	-1.11	122

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
20	DTNK	JS GAS BAR	1976 SCOTT ST OTTAWA ON	NE/40.2	-1.11	123
20	DTNK	JS GAS BAR	1976 SCOTT ST OTTAWA ON	NE/40.2	-1.11	123
20	DTNK	JS GAS BAR	1976 SCOTT ST OTTAWA ON	NE/40.2	-1.11	124
20	DTNK	JS GAS BAR	1976 SCOTT ST OTTAWA ON	NE/40.2	-1.11	124
20	EXP	JS GAS BAR	1976 SCOTT ST OTTAWA ON	NE/40.2	-1.11	125
20	EXP	JS GAS BAR	1976 SCOTT ST OTTAWA ON	NE/40.2	-1.11	125
20	EXP	JS GAS BAR	1976 SCOTT ST OTTAWA ON	NE/40.2	-1.11	126
21	SPL		342 Athlone Avenue Ottawa ON K1Z 5M4	SSW/40.5	1.88	126
22	WWIS		1976 Scott St Ottawa ON ***Well ID:*** 7334767	NNE/43.0	-1.06	127
23	WWIS		ON ***Well ID:*** 7374862	NNE/43.4	-1.06	130
24	GEN	Colonnade Bridgeport	315 McRae Avenue Ottawa ON K1Z 0C2	ENE/44.8	-0.67	131
25	WWIS		ON ***Well ID:*** 7406979	NNE/47.7	-1.06	131
26	WWIS		1976 Scott St Ottawa ON ***Well ID:*** 7334768	NE/51.6	-1.11	132

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	SCT	FINE PRINT INC.	345A ATHLONE AVE OTTAWA ON K1Z 5M3	S/60.9	1.82	136
28	ECA	City of Ottawa	McRae Ave and Scott St Ottawa ON K1P 1J1	NNE/62.2	-1.42	136
28	SPL	Aecon Construction Ontario East Limited	Scott Street @ Mcrea Ave Ottawa ON	NNE/62.2	-1.42	136
29	WWIS		ON ***Well ID:*** 7374861	ENE/66.9	-0.68	137
30	WWIS		ON ***Well ID:*** 7391812	W/69.2	-0.29	138
31	WWIS		2046 SCOTT ST. OTTAWA ON ***Well ID:*** 7170723	WSW/78.2	0.70	139
32	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	WSW/81.5	0.70	142
32	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	WSW/81.5	0.70	143
32	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	WSW/81.5	0.70	143
32	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	WSW/81.5	0.70	143
33	EHS		361 McRae Avenue Ottawa ON K1Z 8P4	ESE/82.5	0.74	143
34	WWIS		2050 SCOTT ST lot 31 con 1 Ottawa ON ***Well ID:*** 7335312	WSW/84.8	0.70	144
35	WWIS		ON ***Well ID:*** 7265890	NE/86.0	-1.47	147

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
36	RSC	MCRAE AVENUE (OTTAWA) DEVELOPMENT INC.	319 MCRAE AVENUE, OTTAWA, ON K1Z 5T9 Ottawa ON	E/86.1	-0.24	148
36	SPL	Construction <UNOFFICIAL>	319 McRae St. Ottawa ON	E/86.1	-0.24	149
36	GEN	Broccolini Construction Ottawa Inc.	319 McRae ottawa ON K1Z 5R8	E/86.1	-0.24	150
36	GEN	Colonnade Bridgeport	315 - 319 McRae Street Ottawa ON K1Z 0C2	E/86.1	-0.24	150
36	GEN	Colonnade Bridgeport	315 - 319 McRae Street Ottawa ON K1Z 0C2	E/86.1	-0.24	151
37	GEN	GERVAIS MOTORS LTD.	1960 SCOTT ST. OTTAWA ON K1Z 8L8	ENE/86.4	-1.18	151
37	GEN	GERVAIS MOTORS LTD. 17-200	1960 SCOTT ST. OTTAWA ON K1Z 8L8	ENE/86.4	-1.18	151
37	SCT	Instrument Systems Inc.	1960 Scott St Suite 302 Ottawa ON K1Z 8L8	ENE/86.4	-1.18	152
37	SCT	NCF Directory	1960 Scott St Ottawa ON K1Z 8L8	ENE/86.4	-1.18	152
37	RSC	MCRAE/SCOTT (OTTAWA) DEVELOPMENT INC.	1960 SCOTT STREET, OTTAWA, ON K1Z 8L8 Ottawa ON	ENE/86.4	-1.18	152
37	GEN	Colonnade Bridgeport	1960 Scott Street Ottawa ON K1Z 8L8	ENE/86.4	-1.18	154
37	EHS		1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	ENE/86.4	-1.18	154
37	EHS		1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	ENE/86.4	-1.18	154

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	EHS		1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	ENE/86.4	-1.18	154
37	EHS		1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	ENE/86.4	-1.18	155
38	CA	BOB PETER'S GARAGE INC.	2046 SCOTT STREET OTTAWA CITY ON K1Z 6T1	W/87.1	0.40	155
38	EBR	Bob Peter's Garage Inc.	2046 Scott Street CITY OF OTTAWA ON	W/87.1	0.40	155
38	SPL		2046 Scott St Ottawa ON	W/87.1	0.40	155
38	PINC	PIPELINE HIT - 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1, CA ON	W/87.1	0.40	156
38	PINC	PIPELINE HIT 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6, CA ON	W/87.1	0.40	157
39	WWIS		2050 SCOTT ST lot 31 con 1 Ottawa ON ***Well ID:*** 7335313	W/88.0	0.40	157
40	WWIS		2050 SCOTT ST lot 31 con 1 Ottawa ON ***Well ID:*** 7335311	W/89.2	0.40	161
41	WWIS		2046 SCOTT ST. OTTAWA ON ***Well ID:*** 7170722	W/91.1	0.40	164
42	WWIS		2050 Scott St Ottawa ON ***Well ID:*** 7335208	WSW/91.4	0.70	168
43	EHS		2050 Scott Street Ottawa ON K1Z 6T1	W/92.2	0.70	172

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
44	EHS		358 Athlone Avenue Ottawa ON K1Z 5M4	SSW/96.4	1.82	172
44	EHS		358 Athlone Avenue Ottawa ON K1Z 5M4	SSW/96.4	1.82	172
45	SPL		359 McRae Street<UNOFFICIAL> Ottawa ON K1Z 8P4	E/99.2	0.51	173
45	HINC		359 McRAE STREET OTTAWA ON	E/99.2	0.51	173
46	SPL	PRIVATE BUSINESS (N.O.S.)	225 RICHMOND RD. OTTAWA OTTAWA CITY ON K1Z 6W7	ESE/100.0	1.52	174
46	EBR	Otto's Service Centre Limited	225/245 Richmond Road Ottawa Ontario K1Z 6W7 Ottawa ON	ESE/100.0	1.52	175
46	CA	3526097 Canada Inc.	225 Richmond Road Ottawa ON K1Z 6W7	ESE/100.0	1.52	175
46	CA	Otto's Service Centre Limited	225/245 Richmond Road Ottawa ON	ESE/100.0	1.52	175
46	EBR	Otto's Service Centre Limited	225 Richmond Road Ottawa K1Z 5H1 CITY OF OTTAWA ON	ESE/100.0	1.52	176
46	ECA	Otto's Service Centre Limited	225/245 Richmond Road Ottawa ON K1Z 6W7	ESE/100.0	1.52	176
46	ECA	3526097 Canada Inc.	225 Richmond Road Ottawa ON K1Z 6W7	ESE/100.0	1.52	177
47	WWIS		lot 31 con 1 ON ***Well ID:*** 7401195	SW/105.6	2.01	177
48	EHS		294 Elmgrove Avenue Ottawa ON K1Z 6V1	SSW/106.9	2.16	178

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
48	EHS		294 Elmgrove Avenue Ottawa ON K1Z 6V1	SSW/106.9	2.16	178
49	WWIS		205 LANARK AVE. OTTAWA ON ***Well ID:*** 7240885	WNW/122.0	-1.24	178
50	EHS		368 tweedsmuir avenue Ottawa ON K1Z 5N4	SSE/124.1	1.68	181
50	EHS		368 tweedsmuir avenue Ottawa ON K1Z 5N4	SSE/124.1	1.68	181
50	EHS		368 tweedsmuir avenue Ottawa ON K1Z 5N4	SSE/124.1	1.68	182
50	EHS		368 tweedsmuir avenue Ottawa ON K1Z 5N4	SSE/124.1	1.68	182
51	WWIS		ON ***Well ID:*** 1532963	S/124.2	2.97	182
52	WWIS		205 LANARK AVE. OTTAWA ON ***Well ID:*** 7240887	WNW/124.6	-1.24	185
53	EHS		2060 Scott Street Ottawa ON K1Z 6T1	W/130.9	0.02	189
54	EHS		1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	ENE/132.3	-1.18	189
54	EHS		1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	ENE/132.3	-1.18	189
54	EHS		1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	ENE/132.3	-1.18	189

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
55	GEN	Bushtukah	203 Richmond rd Ottawa ON K1Z 6W4	E/134.1	0.84	189
55	GEN	Bushtukah	203 Richmond rd Ottawa ON	E/134.1	0.84	190
55	GEN	Bushtukah	203 Richmond rd Ottawa ON	E/134.1	0.84	190
55	GEN	Bushtukah Inc.	203 Richmond Road Ottawa ON K1Z 6W4	E/134.1	0.84	190
56	SCT	Hash Machinery Systems	35 Briarway Pvt Ottawa ON K1Z 1C3	N/136.5	-2.29	191
57	EHS		1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	ENE/142.7	-1.14	191
58	EHS		370 Athlone Avenue Ottawa ON K1Z 5M4	S/143.4	2.93	191
58	EHS		370 Athlone Avenue Ottawa ON K1Z 5M4	S/143.4	2.93	192
58	EHS		370 Athlone Avenue Ottawa ON K1Z 5M4	S/143.4	2.93	192
58	EHS		370 Athlone Avenue Ottawa ON K1Z 5M4	S/143.4	2.93	192
59	PINC	ENBRIDGE GAS INC	306 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA ON	SW/147.1	2.77	192
60	WWIS		lot 31 con 1 ON ***Well ID:*** 7401196	WSW/147.6	0.84	193
61	WWIS		255 RICHMOND RD OTTAWA ON	SSE/149.8	2.77	193

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7300858			
62	WWIS		lot 31 con 1 ON ***Well ID:*** 7401194	WSW/150.0	0.03	197
63	WWIS		lot 31 con 1 ON ***Well ID:*** 7401197	WSW/150.7	1.41	198
64	WWIS		ON ***Well ID:*** 7397396	SSE/150.8	2.77	199
65	CA	R.M. OF OTTAWA-CARLETON	SCOTT ST./WINONA AVE./CLIFTON OTTAWA CITY ON	W/151.2	-0.27	199
66	GEN	Leimerk Developments Ltd.	205 Richmond Road Ottawa ON K1Z 6W4	ESE/151.3	1.14	200
67	GEN	CANADIAN BROADCASTING CORP.	250 LANARK AVE, BOX #3220, STN "C" OTTAWA ON K1Z 6R5	NW/153.6	-2.20	200
67	GEN	CANADIAN BROADCASTING CORP.	250 LANARK AVE, BOX #3220, STN "C" OTTAWA ON K1Z 6R5	NW/153.6	-2.20	200
67	GEN	CANADIAN BROADCASTING CORP. 08-276	250 LANARK AVE. OTTAWA ON K1Z 6R5	NW/153.6	-2.20	201
67	GEN	CANADIAN BROADCASTING CORP. 08-276	250 LANARK AVE, BOX #3220, STN "C" OTTAWA ON K1Z 6R5	NW/153.6	-2.20	201
67	GEN	CANADIAN BROADCASTING CORPORATION	250 LANARK AVENUE OTTAWA ON K1Y 1E4	NW/153.6	-2.20	202
67	GEN	ProFac -CBC Ottawa	250 Lanark Avenue Ottawa ON K1Y 1E4	NW/153.6	-2.20	202
67	GEN	Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	NW/153.6	-2.20	203
67	GEN	SNC Lavalin Profac	Graham Spry Bldg. 250 Lanark Ave. Ottawa ON K1Z 1G4	NW/153.6	-2.20	204

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
67	SPL		Graham Spry Building, 250 Lanark Ave. <UNOFFICIAL> Ottawa ON K1Z 1G4	NW/153.6	-2.20	205
67	GEN	Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	NW/153.6	-2.20	205
67	GEN	Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	NW/153.6	-2.20	206
67	SPL	SNC-Lavalin Constructors (Pacific) Inc.	250 Lanark Avenue Ottawa ON	NW/153.6	-2.20	207
67	GEN	SNC LAVALIN O & M	250 LANARK AVENUE OTTAWA ON	NW/153.6	-2.20	208
67	GEN	Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	NW/153.6	-2.20	208
67	NPRI	CANADIAN BROADCASTING CORPORATION	250 Lanark Ave. Ottawa ON K1Z6R5	NW/153.6	-2.20	209
67	GEN	Public Works and Government Services Canada	250 Lanark Ave Ottawa ON	NW/153.6	-2.20	210
67	EHS		250 Lanark Ave Ottawa ON K1Z1G4	NW/153.6	-2.20	211
67	GEN	Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	NW/153.6	-2.20	212
67	GEN	BGIS	250 Lanark Avenue Ottawa ON K1Z 1G5	NW/153.6	-2.20	212
67	GEN	BGIS	250 Lanark Avenue Ottawa ON K1Z 1G5	NW/153.6	-2.20	213
67	GEN	BGIS	250 Lanark Avenue Ottawa ON K1Z 1G5	NW/153.6	-2.20	214

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
67	GEN	Public Services & Procurement Canada RPB/AFD	250 Lanark Avenue Ottawa ON K1Z 1G5	NW/153.6	-2.20	214
67	EHS		250 Lanark Avenue Ottawa ON K1Z	NW/153.6	-2.20	215
67	EHS		250 Lanark Avenue Ottawa ON K1Z	NW/153.6	-2.20	215
67	EHS		250 Lanark Avenue Ottawa ON K1Z	NW/153.6	-2.20	215
68	WWIS		255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300863	SSE/154.8	2.80	215
69	PINC	PIPELINE HIT - 2"	310 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA ON	SW/158.0	2.51	219
69	SPL	Enbridge Gas Distribution Inc.	310 Elmsgrove Ave Ottawa ON	SW/158.0	2.51	219
70	GEN	LAMBLE PHOTO-LAB SERVICES 24-946	371 ATHLONE AVE. OTTAWA ON K1Z 5M3	SSE/158.4	2.66	220
70	SCT	Rose Drapery Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	SSE/158.4	2.66	220
70	SCT	Rose Draperies Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	SSE/158.4	2.66	221
71	EHS		255 Richmond Road Ottawa ON K1Z 6X1	SSE/160.0	2.77	221
71	EHS		255 Richmond Road Ottawa ON K1Z 6X1	SSE/160.0	2.77	221
71	EHS		255 Richmond Road Ottawa ON K1Z 6X1	SSE/160.0	2.77	221

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
71	EHS		255 Richmond Road Ottawa ON K1Z 6X1	SSE/160.0	2.77	222
72	GEN	Convesco Levinson Viner Group	30 Van Lang Private Ottawa ON K1Z 1A4	WNW/161.1	-1.27	222
72	GEN	Convesco Levinson Viner Group	30 Van Lang Private Ottawa ON K1Z 1A4	WNW/161.1	-1.27	222
72	GEN	NCR Vietnamese Canadian Non-Profit Housing Corp c/o CLV Group Inc.	30 Van Lang Private Ottawa ON K1Z 1A4	WNW/161.1	-1.27	222
73	PINC	ENBRIDGE GAS INC	328 WINONA AVE,,OTTAWA,ON,K1Z 5H4, CA ON	WSW/161.2	0.76	223
74	CA	OTTAWA CITY	ELMGROVE AVE./WINONA AVE. OTTAWA CITY ON	SW/161.4	2.40	223
75	SCT	Y'S OWL CO-OPERATIVE INC	290 PICTON AVE OTTAWA ON K1Z 8P8	S/162.0	2.82	224
75	SCT	Orezone Resources Inc.	290 Picton St Suite 201 Ottawa ON K1Z 8P8	S/162.0	2.82	224
75	SCT	Apption Software Inc.	290 Picton Ave Suite 104 Ottawa ON K1Z 8P8	S/162.0	2.82	224
75	SCT	Orezone Gold Corporation	290 Picton Ave Suite 201 Ottawa ON K1Z 8P8	S/162.0	2.82	224
75	EHS		290 Picton Avenue Ottawa ON K1Z 8P8	S/162.0	2.82	224
75	EHS		290 Picton Avenue Ottawa ON K1Z 8P8	S/162.0	2.82	225

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
75	EHS		290 Picton Avenue Ottawa ON K1Z 8P8	S/162.0	2.82	225
75	EHS		290 Picton Avenue Ottawa ON K1Z 8P8	S/162.0	2.82	225
76	WWIS		255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300862	SSE/165.8	2.77	225
77	SPL	UNKNOWN	WINONA & WHITBY ST OTTAWA CITY ON	SW/166.5	2.40	229
78	EBR	Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa Ontario Ottawa ON	SSE/169.3	2.64	229
78	EHS		255 Richmond Road Ottawa ON K1Z 6X1	SSE/169.3	2.64	230
78	CA	Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	SSE/169.3	2.64	230
78	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	SSE/169.3	2.64	230
78	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	SSE/169.3	2.64	231
78	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	SSE/169.3	2.64	231
78	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON	SSE/169.3	2.64	231
78	ECA	Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	SSE/169.3	2.64	232
78	EHS		255 Richmond Rd Ottawa ON K1Z6X1	SSE/169.3	2.64	232

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
78	SPL		255 Richmond Rd Ottawa; Ottawa ON NA	SSE/169.3	2.64	232
79	EHS		348 Winona Avenue Ottawa ON K1Z 5H4	WSW/170.7	1.75	233
80	SPL	Enbridge Gas Distribution Inc.	263 Richmond Rd Ottawa ON	SSE/171.9	2.66	233
81	WWIS		255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300860	SSE/172.6	2.64	234
82	SPL	ULTRAMAR	261 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6X1	SSE/174.2	2.64	237
82	SCT	Rose Drapery Ltd.	261 Richmond Rd Ottawa ON K1Z 6X1	SSE/174.2	2.64	238
83	EHS		305 Picton Avenue Ottawa ON K1Z 6V4	SW/174.5	2.70	238
84	WWIS		255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300859	SSE/176.4	2.61	239
85	WWIS		255 RICHMOND ROAD Ottawa ON ***Well ID:*** 7115803	SSE/178.4	2.61	242
86	WWIS		255 RICHMOND ROAD Ottawa ON ***Well ID:*** 7295741	SSE/180.9	2.61	245
87	EHS		1-26 Mortimer Private, 31 Van Lang Private Ottawa ON K1Z 1A6	W/181.7	-1.29	248
88	EHS		2070-2074 Scott Street Ottawa ON	WSW/182.0	-0.32	249
89	SPL		2070 Scott Street Ottawa ON K1Z 6S9	WSW/182.8	-0.32	249

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
89	PTTW	Azure Westboro Ltd.	2070 Scott Street Ottawa, ON Canada ON	WSW/182.8	-0.32	250
89	EHS		2070 Scott St Ottawa ON K1Z 1A6	WSW/182.8	-0.32	250
89	EHS		2070 Scott St Ottawa ON K1Z 1A6	WSW/182.8	-0.32	250
89	EHS		2070 Scott St Ottawa ON K1Z 1A6	WSW/182.8	-0.32	251
89	EHS		2070 Scott St Ottawa ON K1Z 1A6	WSW/182.8	-0.32	251
90	CA	OTTAWA CITY	RICHMOND RD./TWEEDSMUIR AVE. OTTAWA CITY ON	SE/184.1	2.70	251
90	SPL	City of Ottawa	corner of Tweedsmuir Ave & Richmond Road Ottawa ON	SE/184.1	2.70	251
90	GEN	City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	SE/184.1	2.70	252
90	GEN	City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	SE/184.1	2.70	252
90	GEN	City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	SE/184.1	2.70	253
91	WWIS		2090 SCOTT ST OTTAWA ON ***Well ID:*** 7302175	WSW/184.5	0.16	253
92	WWIS		lot 31 con 1 ON ***Well ID:*** 7401199	SW/185.9	2.72	257
93	SCT	Aland Enterprises	199 Richmond Rd Ottawa ON K1Z 6W4	ESE/186.3	1.08	258

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
94	GEN	HYDRO OTTAWA	305 CLIFTON OTTAWA ON K1Z 5V1	ENE/187.3	-2.06	258
95	SPL	Hydro Ottawa Limited	305 Clifton Rd Ottawa ON	ENE/187.4	-2.06	259
96	SPL	MOTOR VEHICLE	259 RICHMOND RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Z 6X1	SSE/188.2	2.64	259
97	HINC		267 Richmond Rd OTTAWA ON	S/188.9	3.75	260
97	GEN	850676 ontario Limited	267 Richmond Rd. Ottawa ON K1Z 6X3	S/188.9	3.75	261
97	EHS		267 Richmond Road Ottawa ON K1Z 6X3	S/188.9	3.75	261
97	EHS		267 Richmond Road Ottawa ON K1Z 6X3	S/188.9	3.75	261
97	EHS		267 Richmond Road Ottawa ON K1Z 6X3	S/188.9	3.75	261
97	EHS		267 Richmond Road Ottawa ON K1Z 6X3	S/188.9	3.75	262
98	WWIS		TWEEDSMUIR NORTH OF RICHMOND RD. Ottawa ON ***Well ID:*** 7136557	SSE/189.0	2.66	262
99	WWIS		255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300861	SSE/189.0	2.64	264
100	BORE		ON	WNW/192.2	-1.28	267

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
101	EHS		277 Richmond Rd Ottawa On Ottawa ON K1Z6X3	SSW/192.8	3.91	268
102	WWIS		ON ***Well ID:*** 7336502	SSE/193.6	2.64	269
103	EHS		329 Churchill Avenue North Ottawa ON K1Z 5B8	WSW/195.9	0.16	270
103	GEN	ARCADIS CANADA INC.	329 Churchill Ave. North, Suite 200 Ottawa ON K1Z 5B8	WSW/195.9	0.16	270
103	EHS		329 Churchill Avenue North Ottawa ON K1Z 5B9	WSW/195.9	0.16	271
104	EHS		193 Richmond Rd Ottawa ON K1Z6W4	E/196.7	0.82	271
105	WWIS		277 RICHMOND RD Ottawa ON ***Well ID:*** 7317351	S/196.8	2.76	271
106	PINC		337 Churchill Avenue, Ottawa ON	WSW/197.5	0.74	274
107	SPL		333 Churchill Avenue North, Ottawa OTTAWA ON	WSW/198.1	0.74	275
108	EHS		347 Churchill Ave N Ottawa ON K1Z5B8	WSW/198.3	1.05	276
108	SPL	Enbridge Gas Distribution Inc.	347 Churchill Ave Ottawa ON	WSW/198.3	1.05	276
108	PINC	ADBRO FORMING LTD	347 CHURCHILL AVE N,,OTTAWA,ON, K1Z 5B8,CA ON	WSW/198.3	1.05	277
109	WWIS		2090 SCOTT ST OTTAWA ON ***Well ID:*** 7302178	WSW/199.1	-0.39	277

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
110	WWIS		281 RICHMOND RD Ottawa ON ***Well ID:*** 7317352	S/200.9	3.92	281
111	GEN	EJspa Corporation	2090 Scott Street ottawa ON	WSW/201.4	-0.29	284
112	WWIS		ON ***Well ID:*** 7201528	WSW/201.7	0.16	284
113	WWIS		2090 SCOTT ST OTTAWA ON ***Well ID:*** 7302176	WSW/203.0	-0.39	285
114	PINC		351 Churchill Avenue North, Ottawa ON K1Z 5B8	WSW/205.1	1.69	289
114	ECA	M. J. Pulickal Holdings Inc.	347, 349, and 351 Churchill Ave N Ottawa ON K4A 2N5	WSW/205.1	1.69	289
115	EHS		366 Winona Avenue Ottawa ON K1Z 5H7	SW/205.3	2.71	290
115	EHS		366 Winona Avenue Ottawa ON K1Z 5H7	SW/205.3	2.71	290
115	EHS		366 Winona Avenue Ottawa ON K1Z 5H7	SW/205.3	2.71	290
115	EHS		366 Winona Avenue Ottawa ON K1Z 5H7	SW/205.3	2.71	290
116	SPL	PETRO-CANADA	236 RICHMOND ROAD SERVICE STATION OTTAWA CITY ON K1Z 6W6	SE/207.4	2.65	290
116	PRT	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON K1Z 6W6	SE/207.4	2.65	291
116	RST	NICK'S SERVICE CENTRE	236 RICHMOND RD OTTAWA ON K1Z6W6	SE/207.4	2.65	291

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
116	DTNK	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON K1Z 6W6	SE/207.4	2.65	292
116	DTNK	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	SE/207.4	2.65	292
116	FST	BELWINDY ENT LTD	236 RICHMOND RD OTTAWA ON	SE/207.4	2.65	293
116	FST	BELWINDY ENT LTD	236 RICHMOND RD OTTAWA ON	SE/207.4	2.65	293
116	FST	BELWINDY ENT LTD	236 RICHMOND RD OTTAWA ON	SE/207.4	2.65	293
116	RSC	TWEEDSMUIR AND MAIN URBAN PROPERTIES INC.	236 RICHMOND ROAD, OTTAWA, ON K1Z 6W6 Ottawa ON	SE/207.4	2.65	293
116	GEN	Tweedsmuir and Main Urban Properties Inc.	236 RICHMOND ROAD OTTAWA ON K1Z 6W6	SE/207.4	2.65	295
116	EHS		236 Richmond Rd Ottawa ON K1Z6W6	SE/207.4	2.65	295
116	EXP	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	SE/207.4	2.65	295
116	EXP	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	SE/207.4	2.65	295
116	EXP	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	SE/207.4	2.65	296
116	EXP	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	SE/207.4	2.65	296
116	FST	BELWINDY ENT LTD	236 RICHMOND RD OTTAWA ON	SE/207.4	2.65	296

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
117	EHS		236 Richmond Road Ottawa ON K1Z 6W6	SE/207.4	2.65	297
117	EHS		236 Richmond Road Ottawa ON K1Z 6W6	SE/207.4	2.65	297
117	EHS		236 Richmond Road Ottawa ON K1Z 6W6	SE/207.4	2.65	297
117	EHS		236 Richmond Road Ottawa ON K1Z 6W6	SE/207.4	2.65	297
118	EHS		100030.002 Wilmont-Winona-Elmgrove-Picton Ottawa ON K1Z	WSW/207.9	1.77	297
118	EHS		100030.002 Wilmont-Winona-Elmgrove-Picton Ottawa ON K1Z	WSW/207.9	1.77	298
119	WWIS		320 BLORMFIELD RD Ottawa ON ***Well ID:*** 7233868	WNW/208.4	-1.19	298
120	SPL	Enbridge Gas Distribution Inc.	238 Richmond Road Ottawa ON	SSE/208.5	3.70	301
120	EHS		238 Richmond Rd Ottawa ON K1Z6W6	SSE/208.5	3.70	302
120	PINC	PIPELINE HIT - 1"	238 RICHMOND ROAD,,OTTAWA,ON,K1Z 6W6,CA ON	SSE/208.5	3.70	302
121	SPL		222 Richmond Road Ottawa ON K1Z 6W6	SE/209.0	2.67	303
121	SPL		222 Richmond Rd. Ottawa ON	SE/209.0	2.67	303
122	WWIS		TWEEDSMUIR R NORTH OF RICHMOND RD. ON	SE/209.5	2.71	304

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			Well ID: 7136559			
123	WWIS		2090 SCOTT ST OTTAWA ON ***Well ID:*** 7302177	WSW/210.6	-0.39	307
124	EHS		377 and 381 Winona Avenue Ottawa ON K1Z 5H8	SSW/210.8	2.97	310
124	EHS		377 and 381 Winona Avenue Ottawa ON K1Z 5H8	SSW/210.8	2.97	310
124	EHS		377 and 381 Winona Avenue Ottawa ON K1Z 5H8	SSW/210.8	2.97	310
124	EHS		377 and 381 Winona Avenue Ottawa ON K1Z 5H8	SSW/210.8	2.97	311
125	EHS		1946 Scott Street Ottawa ON	ENE/211.8	-2.05	311
125	EHS		1946 Scott St Ottawa ON K1Z1E3	ENE/211.8	-2.05	311
125	ECA	Westboro Lofts Inc.	1946 Scott St Ottawa ON K1Y 2C1	ENE/211.8	-2.05	311
125	RSC	WESTBORO LOFTS INC.	1946 SCOTT STREET, OTTAWA, ON K1Z 1E8 Ottawa ON	ENE/211.8	-2.05	311
126	EHS		1946 Scott Street Ottawa ON Ottawa ON K1Z 1E8	ENE/212.2	-2.05	313
127	WWIS		ON ***Well ID:*** 7224473	SSW/213.5	3.91	313
128	WWIS		TWEEDSMURI NORTH OF RICHMOND RD. Ottawa ON ***Well ID:*** 7136558	SE/214.7	3.71	314

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129	WWIS		205 LANARK AVE. OTTAWA ON ***Well ID:*** 7240886	NNW/218.8	-3.22	316
130	BORE		ON	W/219.7	-1.27	319
131	EHS		270 Richmond Rd Ottawa ON K1Z6X2	S/220.9	3.76	321
132	SPL	SUNOCO	256 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6W9	SSE/221.7	3.70	321
132	PRT	C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	SSE/221.7	3.70	322
132	CA	C CORP (ONTARIO) INC.	256 RICHMOND ROAD, WINKS, SWM OTTAWA CITY ON K1Z 6W9	SSE/221.7	3.70	322
132	FSTH	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	SSE/221.7	3.70	322
132	GEN	MACS CONVENIENCE STORES INC.	256 RICHMOND RD., OTTAWA ON K1Z 6W9	SSE/221.7	3.70	323
132	FSTH	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	SSE/221.7	3.70	323
132	DTNK	MAC'S CONVENIENCE STORES INC**	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	SSE/221.7	3.70	324
132	DTNK	MAC'S CONVENIENCE STORES INC**	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	SSE/221.7	3.70	325
132	FST	MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	SSE/221.7	3.70	325
132	FST	MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	SSE/221.7	3.70	325

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
132	FST	MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	SSE/221.7	3.70	326
132	FST	MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	SSE/221.7	3.70	326
132	INC	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD,AT TWEEDSMUIR AVE,OTTAWA,ON,K1Z 6W9,CA ON	SSE/221.7	3.70	326
132	EXP	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	SSE/221.7	3.70	327
132	EXP	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	SSE/221.7	3.70	327
132	EXP	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	SSE/221.7	3.70	327
132	EXP	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	SSE/221.7	3.70	328
132	FST	MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	SSE/221.7	3.70	328
133	BORE		ON	SE/222.9	3.73	328
134	WWIS		ON ***Well ID:*** 1508932	SE/223.1	3.73	329
135	EHS		181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3	E/223.6	0.79	332
135	EHS		181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3	E/223.6	0.79	332

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
135	EHS		181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3	E/223.6	0.79	332
135	EHS		181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3	E/223.6	0.79	333
136	CA	Minto (Island Park) Limited	38 Metropole Private Ottawa ON	NNE/224.4	-3.36	333
136	ECA	Minto (Island Park) Limited	38 Metropole Pvt Ottawa ON K1R 7Y2	NNE/224.4	-3.36	333
137	SPL	Kiewit Eurovia Vinci	rock excavation near Scott St. and Goldenrod Driveway Ottawa ON	WSW/224.8	-0.18	333
138	BORE		ON	NE/226.9	-3.16	334
139	CA	874193 ONTARIO LTD.-PT. LOT 12/CONC.A &I	SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	WSW/227.8	-0.18	335
139	CA	OTTAWA CITY - FERNDALE AVE.	CHURCHILL AVE./SCOTT ST OTTAWA CITY ON	WSW/227.8	-0.18	336
139	CA	874193 ONTARIO INC.-PT. LOT 12/CONC. A&I	SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	WSW/227.8	-0.18	336
140	EHS		274 Richmond Road Ottawa ON K1Z 6X2	S/228.1	3.75	336
140	EHS		274 Richmond Road Ottawa ON K1Z 6X2	S/228.1	3.75	337
140	EHS		274 Richmond Road Ottawa ON K1Z 6X2	S/228.1	3.75	337
140	EHS		274 Richmond Road Ottawa ON K1Z 6X2	S/228.1	3.75	337

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
141	SPL	CANADIAN WASTE SERVICES	363 CHURCHILL, NORTH OF RICHMOND MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	SW/231.6	2.02	337
141	EHS		361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	SW/231.6	2.02	338
141	EHS		361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	SW/231.6	2.02	338
141	EHS		361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	SW/231.6	2.02	338
141	EHS		361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	SW/231.6	2.02	339
142	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WSW/234.6	0.71	339
142	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WSW/234.6	0.71	339
142	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WSW/234.6	0.71	340
142	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WSW/234.6	0.71	340
142	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WSW/234.6	0.71	340
142	GEN	Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	WSW/234.6	0.71	341
143	SCT	Guillevin International Co.	175 Richmond Rd Ottawa ON K1Z 6W3	E/235.2	0.61	341
143	EHS		175 Richmond Road Ottawa ON	E/235.2	0.61	341

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
144	EHS		175 Richmond Road Ottawa ON K1Z 6W4	E/235.6	0.61	342
145	WWIS		ON ***Well ID:*** 7385812	SW/238.0	2.84	342
146	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SW/238.1	3.79	343
146	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SW/238.1	3.79	343
146	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SW/238.1	3.79	343
146	EHS		380 Winona Ave Ottawa ON K1Z 5H7	SW/238.1	3.79	343
147	CA	R.L. CRAIN INC.	190 RICHMOND RD. OTTAWA CITY ON K1Z 6W6	ESE/238.6	1.81	343
147	SCT	CRAIN-DRUMMOND INC.	190 RICHMOND RD OTTAWA ON K1Z 6W6	ESE/238.6	1.81	344
147	CA	R.L. CRAIN INC.	190 RICHMOND RD. OTTAWA CITY ON K1Z 6W6	ESE/238.6	1.81	344
147	PES	REAL CANADIAN SUPERSTORE #1009	190 RICHMOND RD OTTAWA ON K1Z6W6	ESE/238.6	1.81	344
147	GEN	R.L. GRAIN INC.	190 RICHMOND ROAD OTTAWA ON K1Z 6W6	ESE/238.6	1.81	345
147	GEN	R.L. CRAIN INC.	190 RICHMOND ROAD OTTAWA ON K1Z 6W6	ESE/238.6	1.81	345
147	GEN	R.L. CRAIN (SEE&USE ON0249903)	190 RICHMOND ROAD OTTAWA ON K1Z 6W6	ESE/238.6	1.81	346

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
147	GEN	R.L. CRAIN (SEE&USE ON0249903) 33-141	190 RICHMOND ROAD OTTAWA ON K1G 3J7	ESE/238.6	1.81	346
147	GEN	CRAIN-DRUMMOND INC.	190 RICHMOND ROAD P.O.BOX 8392 OTTAWA ON K1Z 6W6	ESE/238.6	1.81	346
147	GEN	CRAIN-DRUMMOND INC. 33-141	190 RICHMOND ROAD OTTAWA ON K1G 3J7	ESE/238.6	1.81	347
147	GEN	CRAIN-DRUMMOND INC. 33-141	190 RICHMOND ROAD P.O.BOX 8392 OTTAWA ON K1Z 6W6	ESE/238.6	1.81	347
147	GEN	CRAIN-DRUMMOND INC	190 RICHMOND ROAD OTTAWA ON K1G 3J7	ESE/238.6	1.81	348
147	GEN	CRAIN-DRUMMOND INC.	190 RICHMOND ROAD OTTAWA ON K1G 3J7	ESE/238.6	1.81	349
147	PES	REAL CANADIAN SUPERSTORE #1009	190 RICHMOND RD OTTAWA ON K1Z 6W6	ESE/238.6	1.81	349
147	PES	REAL CANADIAN SUPERSTORE #1009	190 RICHMOND RD OTTAWA ON K1Z 6W6	ESE/238.6	1.81	350
147	EHS		190 Richmond Rd. Ottawa ON K1Z 6W6	ESE/238.6	1.81	350
147	EHS		190 Richmond St Ottawa ON	ESE/238.6	1.81	350
147	GEN	Calian Ltd.	190 Richmond Road, 2nd Floor ottawa ON K1Z 6W6	ESE/238.6	1.81	350
147	GEN	Loblaw Companies Limited	190 Richmond Rd. Ottawa ON K1Z 6W6	ESE/238.6	1.81	351
147	GEN	Loblaw Companies Limited	190 Richmond Rd. Ottawa ON K1Z 6W6	ESE/238.6	1.81	352

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
147	GEN	Calian Ltd.	190 Richmond Road, 2nd Floor ottawa ON K1Z 6W6	ESE/238.6	1.81	352
147	GEN	Calian Ltd.	190 Richmond Road, 2nd Floor ottawa ON K1Z 6W6	ESE/238.6	1.81	352
147	GEN	LOBLAWS INC.	190 Richmond Rd. Ottawa ON K1Z 6W6	ESE/238.6	1.81	353
147	WWIS		190 RICHMOND ROAD OTTAWA ON ***Well ID:*** 7264948	ESE/238.6	1.81	354
147	WWIS		190 RICHMOND ROAD Ottawa ON ***Well ID:*** 7275200	ESE/238.6	1.81	358
147	GEN	Harik General Contracting	190 Richmond Road Ottawa ON K1Z 6W6	ESE/238.6	1.81	361
147	RSC	CP REIT ONTARIO PROPERTIES LIMITED	190 RICHMOND ROAD, OTTAWA, ON K1Z 6W6 Ottawa ON	ESE/238.6	1.81	361
147	GEN	Westboro Medical Centre	190 Richmond Rd. Ottawa On. ON K1W6W6	ESE/238.6	1.81	362
147	EHS		190 Richmond Road Ottawa ON	ESE/238.6	1.81	363
147	EHS		190 Richmond Road Ottawa ON K1Z 6W6	ESE/238.6	1.81	363
147	PES	REAL CANADIAN SUPERSTORE #1009	190 RICHMOND RD OTTAWA ON K1Z6W6	ESE/238.6	1.81	363
147	WWIS		190 RICHEMOND ROAD Ottawa ON ***Well ID:*** 7300402	ESE/238.6	1.81	364
147	WWIS		190 RICHEMOND ROAD OTTAWA ON ***Well ID:*** 7300413	ESE/238.6	1.81	366

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
147	GEN	LOBLAWS INC.	190 Richmond Rd. Ottawa ON K1Z 6W6	ESE/238.6	1.81	369
147	GEN	Choice Properties	222-190 Richmond Road Ottawa ON K1Z 6W6	ESE/238.6	1.81	371
147	GEN	LOBLAWS INC.	190 Richmond Rd. Ottawa ON K1Z 6W6	ESE/238.6	1.81	371
147	GEN	Choice Properties REIT	222 -190 Richmond rd Ottawa ON K1Z 6W6	ESE/238.6	1.81	373
147	GEN	LOBLAWS INC.	190 Richmond Rd. Ottawa ON K1Z 6W6	ESE/238.6	1.81	373
147	GEN	Choice Properties REIT	222 -190 Richmond rd Ottawa ON K1Z 6W6	ESE/238.6	1.81	375
148	EHS		Winona and Wilmont Ottawa ON K1Z	WSW/239.2	0.89	375
148	EHS		Winona and Wilmont Ottawa ON K1Z	WSW/239.2	0.89	375
148	EHS		Winona and Wilmont Ottawa ON K1Z	WSW/239.2	0.89	375
148	EHS		Winona and Wilmont Ottawa ON K1Z	WSW/239.2	0.89	376
149	SPL	Hydro-Ottawa	341 WHITBY ST<UNOFFICIAL> Ottawa ON K2A 0B3	WSW/240.0	1.44	376
150	WWIS		298 Richmond Road Ottawa ON ***Well ID:*** 7346073	S/240.7	3.77	377
151	WWIS		ON ***Well ID:*** 7242470	SSE/242.6	3.70	380

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
152	WWIS		380 winona ave Ottawa ON ***Well ID:*** 7354248	SW/243.9	3.79	381
153	GEN	OTTAWA, CITY OF-OPERATIONS BRANCH	CITY OF OTTAWA WORKS YARD 320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	W/244.9	-2.28	384
153	GEN	OTTAWA, CITY OF-OPERATIONS BRANCH 29-164	CITY OF OTTAWA WORKS YARD 320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	W/244.9	-2.28	385
153	GEN	OTTAWA, CITY OF	320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	W/244.9	-2.28	385
153	GEN	OTTAWA(SEE & USE ON0136202)	320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	W/244.9	-2.28	385
153	EHS		320 Bloomfield Ave Ottawa ON K1Z6S6	W/244.9	-2.28	386
153	ECA	City of Ottawa	320 Bloomfield Ave Lot 23 to 39, Concession Plan 54 "A" (Ottawa Front) Township of Nepean Ottawa ON K2G 6J8	W/244.9	-2.28	386
153	GEN	Corporation City of Ottawa	320 Bloomfield Avenue Ottawa ON K1Z 6S6	W/244.9	-2.28	386
153	GEN	Corporation City of Ottawa	320 Bloomfield Avenue Ottawa ON K1Z 6S6	W/244.9	-2.28	387
153	GEN	Corporation City of Ottawa	320 Bloomfield Avenue Ottawa ON K1Z 6S6	W/244.9	-2.28	387
153	GEN	Corporation City of Ottawa PBGOM	320 Bloomfield Avenue Ottawa ON K1Z 6S6	W/244.9	-2.28	387
153	GEN	Corporation City of Ottawa PBGOM	320 Bloomfield Avenue Ottawa ON K1Z 6S6	W/244.9	-2.28	388
153	GEN	Corporation City of Ottawa PBGOM	320 Bloomfield Avenue Ottawa ON K1Z 6S6	W/244.9	-2.28	388

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
153	GEN	Corporation City of Ottawa PBGOM	320 Bloomfield Avenue Ottawa ON K1Z 6S6	W/244.9	-2.28	388
154	EHS		2 Van Lang Pvt Ottawa ON K1Z1A6	W/245.0	-1.22	389
155	GEN	WAJAX INDUSTRIES LTD.	2114 SCOTT ST. OTTAWA ON K1Z 6S8	WSW/245.2	-0.33	389
155	GEN	WAJAX (OUT OF BUSINESS)	2114 SCOTT ST. OTTAWA ON K1Z 6S8	WSW/245.2	-0.33	389
155	GEN	WAJAX (OUT OF BUSINESS)	2114 SCOTT ST. OTTAWA ON K1Z 6S8	WSW/245.2	-0.33	390
155	GEN	WAJAX (OUT OF BUSINESS) 41-215	2114 SCOTT ST. OTTAWA ON K1Z 6S8	WSW/245.2	-0.33	390
155	GEN	WAJAX INDUSTRIES LTD. (OUT OF BUSINESS)	2114 SCOTT STREET OTTAWA ON K1Z 6S8	WSW/245.2	-0.33	390
156	SCT	ALBERT & SON ENGRAVERS	350A KIRKWOOD AVE OTTAWA ON K1Z 8P1	E/245.3	-0.23	391
156	SCT	Albert & Son Engravers	350 Kirkwood Ave Unit A Ottawa ON K1Z 8P1	E/245.3	-0.23	391
156	GEN	ALBERT & SON ENGRAVERS	350A KIRKWOOD AVENUE OTTAWA ON K1Z 8Y1	E/245.3	-0.23	391
156	SCT	Paper Sign Man	350 Kirkwood Ave Ottawa ON K1Z 8P1	E/245.3	-0.23	391
156	SCT	Signs in 23 hours.com	350 Kirkwood Ave Ottawa ON K1Z 8P1	E/245.3	-0.23	392
157	GEN	LES FRERES PROULX BROS. INC.	334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	WSW/246.4	-0.26	392

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
157	GEN	LES FRERES (OUT OF BUS) 24-556	334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	WSW/246.4	-0.26	392
157	SCT	gordongroup	334 Churchill Ave N Ottawa ON K1Z 5B9	WSW/246.4	-0.26	393
157	EHS		334 Churchill Avenue North Ottawa ON K1Z 5B9	WSW/246.4	-0.26	393
158	WWIS		298 Richmond Road Ottawa ON ***Well ID:*** 7346074	S/246.4	3.82	393
159	SCT	Forbie Activewear	375 Churchill Ave N Ottawa ON K1Z 5C4	SW/247.9	3.18	397
160	CA	OTTAWA CITY NON-PROFIT HOUSING CORP.	303 CHURCHILL AVE., N. OTTAWA CITY ON	W/248.2	-1.41	397
160	CA	OTTAWA CITY NON-PROFIT HOUSING CORP.	303 CHURCHILL AVE., N. OTTAWA CITY ON	W/248.2	-1.41	398
161	SCT	Brebner Manufacturing & Repairs Inc.	360 Kirkwood Ave Ottawa ON K1Z 8P1	E/248.3	0.79	398
162	PES	P. & T. EQUIPMENT	311 RICHMOND ROAD, SUITE 308 OTTAWA ON K1Z 6X3	SSW/248.4	3.72	398
162	SCT	GEVC Interactive Inc.	311 Richmond Rd Suite 204 Ottawa ON K1Z 6X3	SSW/248.4	3.72	399
163	SPL	City of Ottawa	1997 Scott St. Ottawa ON	NE/248.8	-3.12	399
163	CA	City of Ottawa	1997 Scott Station Ottawa ON	NE/248.8	-3.12	400
163	GEN	City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON	NE/248.8	-3.12	400

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
163	ECA	City of Ottawa	1997 Scott Station Ottawa ON K2G 6J8	NE/248.8	-3.12	400
163	GEN	City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1G 0Z8	NE/248.8	-3.12	401
163	GEN	City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1G 0Z8	NE/248.8	-3.12	401
163	GEN	City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1G 0Z8	NE/248.8	-3.12	401
163	GEN	City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1Z 6T2	NE/248.8	-3.12	402
163	GEN	City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1G 0Z8	NE/248.8	-3.12	402
163	GEN	City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1Z 1A4	NE/248.8	-3.12	403
163	GEN	City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1Z 1A4	NE/248.8	-3.12	403
163	GEN	Regional Elevator	1997 Scott Street Ottawa ON K1Z1A4	NE/248.8	-3.12	403
164	SPL	8596239 Canada Inc. <UNOFFICIAL>	400 Athlone Ave Ottawa ON	S/248.8	3.93	404
165	SCT	Gold Cast	377 Churchill Ave N Ottawa ON K1Z 5C4	SW/249.2	3.18	404

Executive Summary: Summary By Data Source

AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated 1999-Oct 31, 2023 has found that there are 1 AUWR site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
AUTO REB-EX INTERNATIONAL INC	320 MCRAE AVE OTTAWA ON K1Z 5R8	15.3	8

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 4 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	ON	192.2	100
	ON	219.7	130
	ON	222.9	133
	ON	226.9	138

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 18 CA site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	Tweedsmuir Avenue and Scott Street Ottawa ON	0.0	3

Site	Address	Distance (m)	Map Key
BOB PETER'S GARAGE INC.	2046 SCOTT STREET OTTAWA CITY ON K1Z 6T1	87.1	38
3526097 Canada Inc.	225 Richmond Road Ottawa ON K1Z 6W7	100.0	46
Otto's Service Centre Limited	225/245 Richmond Road Ottawa ON	100.0	46
R.M. OF OTTAWA-CARLETON	SCOTT ST./WINONA AVE./CLIFTON OTTAWA CITY ON	151.2	65
OTTAWA CITY	ELMGROVE AVE./WINONA AVE. OTTAWA CITY ON	161.4	74
Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	169.3	78
OTTAWA CITY	RICHMOND RD./TWEEDSMUIR AVE. OTTAWA CITY ON	184.1	90
C CORP (ONTARIO) INC.	256 RICHMOND ROAD, WINKS, SWM OTTAWA CITY ON K1Z 6W9	221.7	132
Minto (Island Park) Limited	38 Metropole Private Ottawa ON	224.4	136
874193 ONTARIO LTD.-PT. LOT 12/CONC.A &I	SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	227.8	139
OTTAWA CITY - FERNDALE AVE.	CHURCHILL AVE./SCOTT ST OTTAWA CITY ON	227.8	139

Site	Address	Distance (m)	Map Key
874193 ONTARIO INC.-PT. LOT 12/CONC. A&I	SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	227.8	139
R.L. CRAIN INC.	190 RICHMOND RD. OTTAWA CITY ON K1Z 6W6	238.6	147
R.L. CRAIN INC.	190 RICHMOND RD. OTTAWA CITY ON K1Z 6W6	238.6	147
OTTAWA CITY NON-PROFIT HOUSING CORP.	303 CHURCHILL AVE., N. OTTAWA CITY ON	248.2	160
OTTAWA CITY NON-PROFIT HOUSING CORP.	303 CHURCHILL AVE., N. OTTAWA CITY ON	248.2	160
City of Ottawa	1997 Scott Station Ottawa ON	248.8	163

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Oct 2023 has found that there are 9 DTNK site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
JS GAS BAR	1976 SCOTT ST OTTAWA ON K1Z 6T3	40.2	20
JS GAS BAR	1976 SCOTT ST OTTAWA ON	40.2	20
JS GAS BAR	1976 SCOTT ST OTTAWA ON	40.2	20
JS GAS BAR	1976 SCOTT ST OTTAWA ON	40.2	20

Site	Address	Distance (m)	Map Key
JS GAS BAR	1976 SCOTT ST OTTAWA ON	40.2	20
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON K1Z 6W6	207.4	116
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	207.4	116
MAC'S CONVENIENCE STORES INC**	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	221.7	132
MAC'S CONVENIENCE STORES INC**	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	221.7	132

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Nov 30, 2023 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
320 MCRAE GP INC.	320 MCRAE AVE OTTAWA ON K1Z 5R8	15.3	8

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Dec 31, 2023 has found that there are 4 EBR site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
Bob Peter's Garage Inc.	2046 Scott Street CITY OF OTTAWA ON	87.1	38
Otto's Service Centre Limited	225/245 Richmond Road Ottawa Ontario K1Z 6W7 Ottawa ON	100.0	46

Site	Address	Distance (m)	Map Key
Otto's Service Centre Limited	225 Richmond Road Ottawa K1Z 5H1 CITY OF OTTAWA ON	100.0	46
Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa Ontario Ottawa ON	169.3	78

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Nov 30, 2023 has found that there are 10 ECA site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
City of Ottawa	Tweedsmuir Avenue and Scott St Ottawa ON K1N 5A1	0.0	3
City of Ottawa	McRae Ave and Scott St Ottawa ON K1P 1J1	62.2	28
3526097 Canada Inc.	225 Richmond Road Ottawa ON K1Z 6W7	100.0	46
Otto's Service Centre Limited	225/245 Richmond Road Ottawa ON K1Z 6W7	100.0	46
Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	169.3	78
M. J. Pulickal Holdings Inc.	347, 349, and 351 Churchill Ave N Ottawa ON K4A 2N5	205.1	114
Westboro Lofts Inc.	1946 Scott St Ottawa ON K1Y 2C1	211.8	125

Site	Address	Distance (m)	Map Key
Minto (Island Park) Limited	38 Metropole Pvt Ottawa ON K1R 7Y2	224.4	136
City of Ottawa	320 Bloomfield Ave Lot 23 to 39, Concession Plan 54 "A" (Ottawa Front) Township of Nepean Ottawa ON K2G 6J8	244.9	153
City of Ottawa	1997 Scott Station Ottawa ON K2G 6J8	248.8	163

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2023 has found that there are 123 EHS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	0.9	4
	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	0.9	4
	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	0.9	4
	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	0.9	4
	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	4.5	5
	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	4.5	5
	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	4.5	5

Site	Address	Distance (m)	Map Key
	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	4.5	5
	320 McRae Ave, 1976 Scott Street, 311 & 315 Tweensmuir Avenue Ottawa ON K1Z 5N3	5.1	6
	336 Tweedsmuir Ottawa ON	20.1	10
	2000 Scott Street Ottawa ON K1Z 6T2	28.1	13
	Mcrae Avenue Ottawa ON	30.1	17
	2026 Scott Street Ottawa ON K1Z 5M4	33.6	18
	2026 Scott Street Ottawa ON K1Z 5M4	33.6	18
	2026 Scott Street Ottawa ON K1Z 5M4	33.6	18
	2026 Scott Street Ottawa ON K1Z 5M4	33.6	18
	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	81.5	32
	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	81.5	32

Site	Address	Distance (m)	Map Key
	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	81.5	32
	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	81.5	32
	361 McRae Avenue Ottawa ON K1Z 8P4	82.5	33
	1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	86.4	37
	1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	86.4	37
	1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	86.4	37
	1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	86.4	37
	2050 Scott Street Ottawa ON K1Z 6T1	92.2	43
	358 Athlone Avenue Ottawa ON K1Z 5M4	96.4	44
	358 Athlone Avenue Ottawa ON K1Z 5M4	96.4	44
	294 Elmgrove Avenue Ottawa ON K1Z 6V1	106.9	48
	294 Elmgrove Avenue Ottawa ON K1Z 6V1	106.9	48

Site	Address	Distance (m)	Map Key
	368 tweedsmuir avenue Ottawa ON K1Z 5N4	124.1	50
	368 tweedsmuir avenue Ottawa ON K1Z 5N4	124.1	50
	368 tweedsmuir avenue Ottawa ON K1Z 5N4	124.1	50
	368 tweedsmuir avenue Ottawa ON K1Z 5N4	124.1	50
	2060 Scott Street Ottawa ON K1Z 6T1	130.9	53
	1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	132.3	54
	1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	132.3	54
	1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	132.3	54
	1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	142.7	57
	370 Athlone Avenue Ottawa ON K1Z 5M4	143.4	58
	370 Athlone Avenue Ottawa ON K1Z 5M4	143.4	58

Site	Address	Distance (m)	Map Key
	370 Athlone Avenue Ottawa ON K1Z 5M4	143.4	58
	370 Athlone Avenue Ottawa ON K1Z 5M4	143.4	58
	250 Lanark Ave Ottawa ON K1Z1G4	153.6	67
	250 Lanark Avenue Ottawa ON K1Z	153.6	67
	250 Lanark Avenue Ottawa ON K1Z	153.6	67
	250 Lanark Avenue Ottawa ON K1Z	153.6	67
	255 Richmond Road Ottawa ON K1Z 6X1	160.0	71
	255 Richmond Road Ottawa ON K1Z 6X1	160.0	71
	255 Richmond Road Ottawa ON K1Z 6X1	160.0	71
	255 Richmond Road Ottawa ON K1Z 6X1	160.0	71
	290 Picton Avenue Ottawa ON K1Z 8P8	162.0	75
	290 Picton Avenue Ottawa ON K1Z 8P8	162.0	75

Site	Address	Distance (m)	Map Key
	290 Picton Avenue Ottawa ON K1Z 8P8	162.0	75
	290 Picton Avenue Ottawa ON K1Z 8P8	162.0	75
	255 Richmond Road Ottawa ON K1Z 6X1	169.3	78
	255 Richmond Rd Ottawa ON K1Z6X1	169.3	78
	348 Winona Avenue Ottawa ON K1Z 5H4	170.7	79
	305 Picton Avenue Ottawa ON K1Z 6V4	174.5	83
	1-26 Mortimer Private, 31 Van Lang Private Ottawa ON K1Z 1A6	181.7	87
	2070-2074 Scott Street Ottawa ON	182.0	88
	2070 Scott St Ottawa ON K1Z 1A6	182.8	89
	2070 Scott St Ottawa ON K1Z 1A6	182.8	89
	2070 Scott St Ottawa ON K1Z 1A6	182.8	89

Site	Address	Distance (m)	Map Key
	2070 Scott St Ottawa ON K1Z 1A6	182.8	89
	267 Richmond Road Ottawa ON K1Z 6X3	188.9	97
	267 Richmond Road Ottawa ON K1Z 6X3	188.9	97
	267 Richmond Road Ottawa ON K1Z 6X3	188.9	97
	267 Richmond Road Ottawa ON K1Z 6X3	188.9	97
	277 Richmond Rd Ottawa On Ottawa ON K1Z6X3	192.8	101
	329 Churchill Avenue North Ottawa ON K1Z 5B8	195.9	103
	329 Churchill Avenue North Ottawa ON K1Z 5B9	195.9	103
	193 Richmond Rd Ottawa ON K1Z6W4	196.7	104
	347 Churchill Ave N Ottawa ON K1Z5B8	198.3	108
	366 Winona Avenue Ottawa ON K1Z 5H7	205.3	115
	366 Winona Avenue Ottawa ON K1Z 5H7	205.3	115

Site	Address	Distance (m)	Map Key
	366 Winona Avenue Ottawa ON K1Z 5H7	205.3	115
	366 Winona Avenue Ottawa ON K1Z 5H7	205.3	115
	236 Richmond Rd Ottawa ON K1Z6W6	207.4	116
	236 Richmond Road Ottawa ON K1Z 6W6	207.4	117
	236 Richmond Road Ottawa ON K1Z 6W6	207.4	117
	236 Richmond Road Ottawa ON K1Z 6W6	207.4	117
	236 Richmond Road Ottawa ON K1Z 6W6	207.4	117
	100030.002 Wilmont-Winona-Elmgrove-Picton Ottawa ON K1Z	207.9	118
	100030.002 Wilmont-Winona-Elmgrove-Picton Ottawa ON K1Z	207.9	118
	238 Richmond Rd Ottawa ON K1Z6W6	208.5	120
	377 and 381 Winona Avenue Ottawa ON K1Z 5H8	210.8	124

Site	Address	Distance (m)	Map Key
	377 and 381 Winona Avenue Ottawa ON K1Z 5H8	210.8	124
	377 and 381 Winona Avenue Ottawa ON K1Z 5H8	210.8	124
	377 and 381 Winona Avenue Ottawa ON K1Z 5H8	210.8	124
	1946 Scott Street Ottawa ON	211.8	125
	1946 Scott St Ottawa ON K1Z1E3	211.8	125
	1946 Scott Street Ottawa ON Ottawa ON K1Z 1E8	212.2	126
	270 Richmond Rd Ottawa ON K1Z6X2	220.9	131
	181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3	223.6	135
	181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3	223.6	135
	181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3	223.6	135
	181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3	223.6	135
	274 Richmond Road Ottawa ON K1Z 6X2	228.1	140

Site	Address	Distance (m)	Map Key
	274 Richmond Road Ottawa ON K1Z 6X2	228.1	140
	274 Richmond Road Ottawa ON K1Z 6X2	228.1	140
	274 Richmond Road Ottawa ON K1Z 6X2	228.1	140
	361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	231.6	141
	361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	231.6	141
	361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	231.6	141
	361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	231.6	141
	175 Richmond Road Ottawa ON	235.2	143
	175 Richmond Road Ottawa ON K1Z 6W4	235.6	144
	380 Winona Ave Ottawa ON K1Z 5H7	238.1	146
	380 Winona Ave Ottawa ON K1Z 5H7	238.1	146

Site	Address	Distance (m)	Map Key
	380 Winona Ave Ottawa ON K1Z 5H7	238.1	146
	380 Winona Ave Ottawa ON K1Z 5H7	238.1	146
	190 Richmond Rd. Ottawa ON K1Z 6W6	238.6	147
	190 Richmond St Ottawa ON	238.6	147
	190 Richmond Road Ottawa ON	238.6	147
	190 Richmond Road Ottawa ON K1Z 6W6	238.6	147
	Winona and Wilmont Ottawa ON K1Z	239.2	148
	Winona and Wilmont Ottawa ON K1Z	239.2	148
	Winona and Wilmont Ottawa ON K1Z	239.2	148
	Winona and Wilmont Ottawa ON K1Z	239.2	148
	320 Bloomfield Ave Ottawa ON K1Z6S6	244.9	153
	2 Van Lang Pvt Ottawa ON K1Z1A6	245.0	154

Site	Address	Distance (m)	Map Key
	334 Churchill Avenue North Ottawa ON K1Z 5B9	246.4	157

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Oct 2023 has found that there are 11 EXP site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
JS GAS BAR	1976 SCOTT ST OTTAWA ON	40.2	20
JS GAS BAR	1976 SCOTT ST OTTAWA ON	40.2	20
JS GAS BAR	1976 SCOTT ST OTTAWA ON	40.2	20
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	207.4	116
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	207.4	116
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	207.4	116
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	207.4	116
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	221.7	132

Site	Address	Distance (m)	Map Key
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	221.7	132
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	221.7	132
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	221.7	132

FST - Fuel Storage Tank

A search of the FST database, dated Oct 2023 has found that there are 9 FST site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
BELWINDY ENT LTD	236 RICHMOND RD OTTAWA ON	207.4	116
BELWINDY ENT LTD	236 RICHMOND RD OTTAWA ON	207.4	116
BELWINDY ENT LTD	236 RICHMOND RD OTTAWA ON	207.4	116
BELWINDY ENT LTD	236 RICHMOND RD OTTAWA ON	207.4	116
MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	221.7	132
MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	221.7	132
MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	221.7	132

Site	Address	Distance (m)	Map Key
MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	221.7	132
MAC'S CONVENIENCE STORES INC.	256 RICHMOND RD OTTAWA ON	221.7	132

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	221.7	132
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	221.7	132

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 110 GEN site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
CARSON'S BODY REPAIRS LTD.	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	15.3	8
CARSON'S BODY REPAIRS (OUT OF BUSINESS)	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	15.3	8
CARSON'S BODY REPAIRS LTD. 08-817	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	15.3	8
Taggart Construction Ltd.	320 McRae Ave. Ottawa ON K1Z 5R8	15.3	8

Site	Address	Distance (m)	Map Key
DOMICILE DEVELOPMENTS INC	309 ATHLONE AVENUE OTTAWA ON K1Z 5M3	23.6	12
JAY'S GAS BAR	1976 SCOTT STREET OTTAWA ON K1Z 6T3	40.2	20
Colonnade Bridgeport	315 McRae Avenue Ottawa ON K1Z 0C2	44.8	24
Broccolini Construction Ottawa Inc.	319 McRae ottawa ON K1Z 5R8	86.1	36
Colonnade Bridgeport	315 - 319 McRae Street Ottawa ON K1Z 0C2	86.1	36
Colonnade Bridgeport	315 - 319 McRae Street Ottawa ON K1Z 0C2	86.1	36
GERVAIS MOTORS LTD.	1960 SCOTT ST. OTTAWA ON K1Z 8L8	86.4	37
GERVAIS MOTORS LTD. 17-200	1960 SCOTT ST. OTTAWA ON K1Z 8L8	86.4	37
Colonnade Bridgeport	1960 Scott Street Ottawa ON K1Z 8L8	86.4	37
Bushtukah	203 Richmond rd Ottawa ON K1Z 6W4	134.1	55
Bushtukah	203 Richmond rd Ottawa ON	134.1	55

Site	Address	Distance (m)	Map Key
Bushtukah	203 Richmond rd Ottawa ON	134.1	55
Bushtukah Inc.	203 Richmond Road Ottawa ON K1Z 6W4	134.1	55
Leimerk Developments Ltd.	205 Richmond Road Ottawa ON K1Z 6W4	151.3	66
CANADIAN BROADCASTING CORP.	250 LANARK AVE, BOX #3220, STN "C" OTTAWA ON K1Z 6R5	153.6	67
CANADIAN BROADCASTING CORP. 08-276	250 LANARK AVE. OTTAWA ON K1Z 6R5	153.6	67
CANADIAN BROADCASTING CORP. 08-276	250 LANARK AVE, BOX #3220, STN "C" OTTAWA ON K1Z 6R5	153.6	67
CANADIAN BROADCASTING CORPORATION	250 LANARK AVENUE OTTAWA ON K1Y 1E4	153.6	67
ProFac -CBC Ottawa	250 Lanark Avenue Ottawa ON K1Y 1E4	153.6	67
Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	153.6	67
SNC Lavalin Profac	Graham Spry Bldg. 250 Lanark Ave. Ottawa ON K1Z 1G4	153.6	67
Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	153.6	67
Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	153.6	67

Site	Address	Distance (m)	Map Key
SNC LAVALIN O & M	250 LANARK AVENUE OTTAWA ON	153.6	67
Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	153.6	67
Public Works and Government Services Canada	250 Lanark Ave Ottawa ON	153.6	67
Public Works and Government Services Canada	250 Lanark Ave Ottawa ON K1Z 1G4	153.6	67
BGIS	250 Lanark Avenue Ottawa ON K1Z 1G5	153.6	67
BGIS	250 Lanark Avenue Ottawa ON K1Z 1G5	153.6	67
BGIS	250 Lanark Avenue Ottawa ON K1Z 1G5	153.6	67
Public Services & Procurement Canada RPB/AFD	250 Lanark Avenue Ottawa ON K1Z 1G5	153.6	67
CANADIAN BROADCASTING CORP.	250 LANARK AVE, BOX #3220, STN "C" OTTAWA ON K1Z 6R5	153.6	67
LAMBLE PHOTO-LAB SERVICES 24-946	371 ATHLONE AVE. OTTAWA ON K1Z 5M3	158.4	70
Convesco Levinson Viner Group	30 Van Lang Private Ottawa ON K1Z 1A4	161.1	72

Site	Address	Distance (m)	Map Key
Convesco Levinson Viner Group	30 Van Lang Private Ottawa ON K1Z 1A4	161.1	72
NCR Vietnamese Canadian Non-Profit Housing Corp c/o CLV Group Inc.	30 Van Lang Private Ottawa ON K1Z 1A4	161.1	72
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	169.3	78
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	169.3	78
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	169.3	78
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON	169.3	78
City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	184.1	90
City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	184.1	90
City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	184.1	90
HYDRO OTTAWA	305 CLIFTON OTTAWA ON K1Z 5V1	187.3	94
850676 ontario Limited	267 Richmond Rd. Ottawa ON K1Z 6X3	188.9	97
ARCADIS CANADA INC.	329 Churchill Ave. North, Suite 200 Ottawa ON K1Z 5B8	195.9	103

Site	Address	Distance (m)	Map Key
EJspa Corporation	2090 Scott Street ottawa ON	201.4	111
Tweedsmuir and Main Urban Properties Inc.	236 RICHMOND ROAD OTTAWA ON K1Z 6W6	207.4	116
MACS CONVENIENCE STORES INC.	256 RICHMOND RD., OTTAWA ON K1Z 6W9	221.7	132
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	234.6	142
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	234.6	142
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	234.6	142
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	234.6	142
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	234.6	142
Hayles Foot and Ankle Clinic	344 Churchill Avenue north Ottawa ON K1Z 5C1	234.6	142
R.L. GRAIN INC.	190 RICHMOND ROAD OTTAWA ON K1Z 6W6	238.6	147
R.L. CRAIN INC.	190 RICHMOND ROAD OTTAWA ON K1Z 6W6	238.6	147

Site	Address	Distance (m)	Map Key
R.L. CRAIN (SEE&USE ON0249903)	190 RICHMOND ROAD OTTAWA ON K1Z 6W6	238.6	147
R.L. CRAIN (SEE&USE ON0249903) 33-141	190 RICHMOND ROAD OTTAWA ON K1G 3J7	238.6	147
CRAIN-DRUMMOND INC.	190 RICHMOND ROAD P.O.BOX 8392 OTTAWA ON K1Z 6W6	238.6	147
CRAIN-DRUMMOND INC. 33-141	190 RICHMOND ROAD OTTAWA ON K1G 3J7	238.6	147
CRAIN-DRUMMOND INC. 33-141	190 RICHMOND ROAD P.O.BOX 8392 OTTAWA ON K1Z 6W6	238.6	147
CRAIN-DRUMMOND INC	190 RICHMOND ROAD OTTAWA ON K1G 3J7	238.6	147
CRAIN-DRUMMOND INC.	190 RICHMOND ROAD OTTAWA ON K1G 3J7	238.6	147
Calian Ltd.	190 Richmond Road, 2nd Floor ottawa ON K1Z 6W6	238.6	147
Loblaw Companies Limited	190 Richmond Rd. Ottawa ON K1Z 6W6	238.6	147
Loblaw Companies Limited	190 Richmond Rd. Ottawa ON K1Z 6W6	238.6	147
Calian Ltd.	190 Richmond Road, 2nd Floor ottawa ON K1Z 6W6	238.6	147
Calian Ltd.	190 Richmond Road, 2nd Floor ottawa ON K1Z 6W6	238.6	147

Site	Address	Distance (m)	Map Key
LOBLAWS INC.	190 Richmond Rd. Ottawa ON K1Z 6W6	238.6	147
Harik General Contracting	190 Richmond Road Ottawa ON K1Z 6W6	238.6	147
Westboro Medical Centre	190 Richmond Rd. Ottawa On. ON K1W6W6	238.6	147
LOBLAWS INC.	190 Richmond Rd. Ottawa ON K1Z 6W6	238.6	147
Choice Properties	222-190 Richmond Road Ottawa ON K1Z 6W6	238.6	147
LOBLAWS INC.	190 Richmond Rd. Ottawa ON K1Z 6W6	238.6	147
Choice Properties REIT	222 -190 Richmond rd Ottawa ON K1Z 6W6	238.6	147
LOBLAWS INC.	190 Richmond Rd. Ottawa ON K1Z 6W6	238.6	147
Choice Properties REIT	222 -190 Richmond rd Ottawa ON K1Z 6W6	238.6	147
OTTAWA, CITY OF-OPERATIONS BRANCH	CITY OF OTTAWA WORKS YARD 320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	244.9	153
OTTAWA, CITY OF-OPERATIONS BRANCH 29-164	CITY OF OTTAWA WORKS YARD 320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	244.9	153

Site	Address	Distance (m)	Map Key
OTTAWA, CITY OF	320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	244.9	153
OTTAWA(SEE & USE ON0136202)	320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	244.9	153
Corporation City of Ottawa	320 Bloomfield Avenue Ottawa ON K1Z 6S6	244.9	153
Corporation City of Ottawa	320 Bloomfield Avenue Ottawa ON K1Z 6S6	244.9	153
Corporation City of Ottawa	320 Bloomfield Avenue Ottawa ON K1Z 6S6	244.9	153
Corporation City of Ottawa PBGOM	320 Bloomfield Avenue Ottawa ON K1Z 6S6	244.9	153
Corporation City of Ottawa PBGOM	320 Bloomfield Avenue Ottawa ON K1Z 6S6	244.9	153
Corporation City of Ottawa PBGOM	320 Bloomfield Avenue Ottawa ON K1Z 6S6	244.9	153
Corporation City of Ottawa PBGOM	320 Bloomfield Avenue Ottawa ON K1Z 6S6	244.9	153
WAJAX INDUSTRIES LTD.	2114 SCOTT ST. OTTAWA ON K1Z 6S8	245.2	155
WAJAX (OUT OF BUSINESS)	2114 SCOTT ST. OTTAWA ON K1Z 6S8	245.2	155
WAJAX (OUT OF BUSINESS)	2114 SCOTT ST. OTTAWA ON K1Z 6S8	245.2	155

Site	Address	Distance (m)	Map Key
WAJAX (OUT OF BUSINESS) 41-215	2114 SCOTT ST. OTTAWA ON K1Z 6S8	245.2	155
WAJAX INDUSTRIES LTD. (OUT OF BUSINESS)	2114 SCOTT STREET OTTAWA ON K1Z 6S8	245.2	155
ALBERT & SON ENGRAVERS	350A KIRKWOOD AVENUE OTTAWA ON K1Z 8Y1	245.3	156
LES FRERES PROULX BROS. INC.	334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	246.4	157
LES FRERES (OUT OF BUS) 24-556	334 CHURCHHILL AVENUE NORTH OTTAWA ON K1Z 5B9	246.4	157
City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON	248.8	163
City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1G 0Z8	248.8	163
City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1G 0Z8	248.8	163
City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1G 0Z8	248.8	163
City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1Z 6T2	248.8	163
City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1G 0Z8	248.8	163

Site	Address	Distance (m)	Map Key
City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1Z 1A4	248.8	163
City of Ottawa, OC Transpo	1997 Scott Street Ottawa ON K1Z 1A4	248.8	163
Regional Elevator	1997 Scott Street Ottawa ON K1Z1A4	248.8	163

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 2 HINC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
	359 McRAE STREET OTTAWA ON	99.2	45
	267 Richmond Rd OTTAWA ON	188.9	97

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD,AT TWEEDSMUIR AVE, OTTAWA,ON,K1Z 6W9,CA ON	221.7	132

NPRI - National Pollutant Release Inventory - Historic

A search of the NPRI database, dated 1993-May 2017 has found that there are 1 NPRI site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
CANADIAN BROADCASTING CORPORATION	250 Lanark Ave. Ottawa ON K1Z6R5	153.6	67

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Nov 30, 2023 has found that there are 5 PES site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
REAL CANADIAN SUPERSTORE #1009	190 RICHMOND RD OTTAWA ON K1Z6W6	238.6	147
REAL CANADIAN SUPERSTORE #1009	190 RICHMOND RD OTTAWA ON K1Z6W6	238.6	147
REAL CANADIAN SUPERSTORE #1009	190 RICHMOND RD OTTAWA ON K1Z 6W6	238.6	147
REAL CANADIAN SUPERSTORE #1009	190 RICHMOND RD OTTAWA ON K1Z 6W6	238.6	147
P. & T. EQUIPMENT	311 RICHMOND ROAD, SUITE 308 OTTAWA ON K1Z 6X3	248.4	162

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 10 PINC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
TSSA INCIDENTS	335 TWEEDSMUIR AVE,,OTTAWA,ON,K1Z 5N3,CA ON	0.0	2
PIPELINE HIT 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6,CA ON	87.1	38

Site	Address	Distance (m)	Map Key
PIPELINE HIT - 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1,CA ON	87.1	38
ENBRIDGE GAS INC	306 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA ON	147.1	59
PIPELINE HIT - 2"	310 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA ON	158.0	69
ENBRIDGE GAS INC	328 WINONA AVE,,OTTAWA,ON,K1Z 5H4, CA ON	161.2	73
	337 Churchill Avenue, Ottawa ON	197.5	106
ADBRO FORMING LTD	347 CHURCHILL AVE N,,OTTAWA,ON,K1Z 5B8,CA ON	198.3	108
	351 Churchill Avenue North, Ottawa ON K1Z 5B8	205.1	114
PIPELINE HIT - 1"	238 RICHMOND ROAD,,OTTAWA,ON,K1Z 6W6,CA ON	208.5	120

PRT - Private and Retail Fuel Storage Tanks

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

Site	Address	Distance (m)	Map Key
JS GAS BAR	1976 SCOTT ST OTTAWA ON K1Z6T3	40.2	20
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON K1Z 6W6	207.4	116

Site	Address	Distance (m)	Map Key
C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	221.7	132

PTTW - Permit to Take Water

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

Site	Address	Distance (m)	Map Key
Azure Westboro Ltd.	2070 Scott Street Ottawa, ON Canada ON	182.8	89

RSC - Record of Site Condition

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

Site	Address	Distance (m)	Map Key
Ottawa Salus Corporation	309 ATHLONE AVE, OTTAWA, ON, K1Z 5M3 Ottawa ON K1Z 5M3	23.6	12
MCRAE AVENUE (OTTAWA) DEVELOPMENT INC.	319 MCRAE AVENUE, OTTAWA, ON K1Z 5T9 Ottawa ON	86.1	36
MCRAE/SCOTT (OTTAWA) DEVELOPMENT INC.	1960 SCOTT STREET, OTTAWA, ON K1Z 8L8 Ottawa ON	86.4	37
TWEEDSMUIR AND MAIN URBAN PROPERTIES INC.	236 RICHMOND ROAD, OTTAWA, ON K1Z 6W6 Ottawa ON	207.4	116
WESTBORO LOFTS INC.	1946 SCOTT STREET, OTTAWA, ON K1Z 1E8 Ottawa ON	211.8	125
CP REIT ONTARIO PROPERTIES LIMITED	190 RICHMOND ROAD, OTTAWA, ON K1Z 6W6 Ottawa ON	238.6	147

Site	Address	Distance (m)	Map Key

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Oct 31, 2023 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
NICK'S SERVICE CENTRE	236 RICHMOND RD OTTAWA ON K1Z6W6	207.4	116

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 25 SCT site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
AUTO REB-EX INTERNATIONAL	320 McRae St Ottawa ON K1Z 5R8	15.3	8
Design 1st Inc.	314 Athlone Ave Ottawa ON K1Z 5M4	29.6	16
FINE PRINT INC.	345A ATHLONE AVE OTTAWA ON K1Z 5M3	60.9	27
Instrument Systems Inc.	1960 Scott St Suite 302 Ottawa ON K1Z 8L8	86.4	37
NCF Directory	1960 Scott St Ottawa ON K1Z 8L8	86.4	37
Hash Machinery Systems	35 Briarway Pvt Ottawa ON K1Z 1C3	136.5	56
Rose Draperies Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	158.4	70

Site	Address	Distance (m)	Map Key
Rose Drapery Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	158.4	70
Orezone Resources Inc.	290 Picton St Suite 201 Ottawa ON K1Z 8P8	162.0	75
Apption Software Inc.	290 Picton Ave Suite 104 Ottawa ON K1Z 8P8	162.0	75
Y'S OWL CO-OPERATIVE INC	290 PICTON AVE OTTAWA ON K1Z 8P8	162.0	75
Orezone Gold Corporation	290 Picton Ave Suite 201 Ottawa ON K1Z 8P8	162.0	75
Rose Drapery Ltd.	261 Richmond Rd Ottawa ON K1Z 6X1	174.2	82
Aland Enterprises	199 Richmond Rd Ottawa ON K1Z 6W4	186.3	93
Guillevin International Co.	175 Richmond Rd Ottawa ON K1Z 6W3	235.2	143
CRAIN-DRUMMOND INC.	190 RICHMOND RD OTTAWA ON K1Z 6W6	238.6	147
Signs in 23 hours.com	350 Kirkwood Ave Ottawa ON K1Z 8P1	245.3	156
Paper Sign Man	350 Kirkwood Ave Ottawa ON K1Z 8P1	245.3	156

Site	Address	Distance (m)	Map Key
Albert & Son Engravers	350 Kirkwood Ave Unit A Ottawa ON K1Z 8P1	245.3	156
ALBERT & SON ENGRAVERS	350A KIRKWOOD AVE OTTAWA ON K1Z 8P1	245.3	156
gordongroup	334 Churchill Ave N Ottawa ON K1Z 5B9	246.4	157
Forbie Activewear	375 Churchill Ave N Ottawa ON K1Z 5C4	247.9	159
Brebner Manufacturing & Repairs Inc.	360 Kirkwood Ave Ottawa ON K1Z 8P1	248.3	161
GEVC Interactive Inc.	311 Richmond Rd Suite 204 Ottawa ON K1Z 6X3	248.4	162
Gold Cast	377 Churchill Ave N Ottawa ON K1Z 5C4	249.2	165

SPL - Ontario Spills

A search of the SPL database, dated 1988-Dec 2021; see description has found that there are 33 SPL site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
PRIVATE RESIDENCE	325 TWEEDSMUIR AVE, OTTAWA FURNACE OIL TANK OTTAWA CITY ON K1Z 5N3	0.0	1
	335 Tweedsmuir Ave Ottawa ON	0.0	2
	Ottawa ON	10.7	7

Site	Address	Distance (m)	Map Key
DRUMMOND FUELS	JAYS GAS BAR, 320 MCRAE AVE (SCOTT AND MCRAE) TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5R8	15.3	8
	342 Athlone Avenue Ottawa ON K1Z 5M4	40.5	21
Aecon Construction Ontario East Limited	Scott Street @ Mcrea Ave Ottawa ON	62.2	28
Construction <UNOFFICIAL>	319 McRae St. Ottawa ON	86.1	36
	2046 Scott St Ottawa ON	87.1	38
	359 McRae Street<UNOFFICIAL> Ottawa ON K1Z 8P4	99.2	45
PRIVATE BUSINESS (N.O.S.)	225 RICHMOND RD. OTTAWA OTTAWA CITY ON K1Z 6W7	100.0	46
SNC-Lavalin Constructors (Pacific) Inc.	250 Lanark Avenue Ottawa ON	153.6	67
	Graham Spry Building, 250 Lanark Ave. <UNOFFICIAL> Ottawa ON K1Z 1G4	153.6	67
Enbridge Gas Distribution Inc.	310 Elmsgrove Ave Ottawa ON	158.0	69
UNKNOWN	WINONA & WHITBY ST OTTAWA CITY ON	166.5	77

Site	Address	Distance (m)	Map Key
	255 Richmond Rd Ottawa; Ottawa ON NA	169.3	78
Enbridge Gas Distribution Inc.	263 Richmond Rd Ottawa ON	171.9	80
ULTRAMAR	261 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6X1	174.2	82
	2070 Scott Street Ottawa ON K1Z 6S9	182.8	89
City of Ottawa	corner of Tweedsmuir Ave & Richmond Road Ottawa ON	184.1	90
Hydro Ottawa Limited	305 Clifton Rd Ottawa ON	187.4	95
MOTOR VEHICLE	259 RICHMOND RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Z 6X1	188.2	96
	333 Churchill Avenue North, Ottawa OTTAWA ON	198.1	107
Enbridge Gas Distribution Inc.	347 Churchill Ave Ottawa ON	198.3	108
PETRO-CANADA	236 RICHMOND ROAD SERVICE STATION OTTAWA CITY ON K1Z 6W6	207.4	116
Enbridge Gas Distribution Inc.	238 Richmond Road Ottawa ON	208.5	120
	222 Richmond Rd. Ottawa ON	209.0	121

Site	Address	Distance (m)	Map Key
	222 Richmond Road Ottawa ON K1Z 6W6	209.0	121
SUNOCO	256 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6W9	221.7	132
Kiewit Eurovia Vinci	rock excavation near Scott St. and Goldenrod Driveway Ottawa ON	224.8	137
CANADIAN WASTE SERVICES	363 CHURCHILL, NORTH OF RICHMOND MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	231.6	141
Hydro-Ottawa	341 WHITBY ST<UNOFFICIAL> Ottawa ON K2A 0B3	240.0	149
City of Ottawa	1997 Scott St. Ottawa ON	248.8	163
8596239 Canada Inc.<UNOFFICIAL>	400 Athlone Ave Ottawa ON	248.8	164

WWIS - Water Well Information System

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

Site	Address	Distance (m)	Map Key
	SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON ***Well ID:*** 7245885	0.0	3
	320 McRae Ave Ottawa ON ***Well ID:*** 7334764	15.4	9

Site	Address	Distance (m)	Map Key
	320 McRae Ave Ottawa ON ***Well ID:*** 7334765	22.4	11
	309 ATHLONE AVENUE lot 57 OTTAWA ON ***Well ID:*** 1535860	23.6	12
	1976 Scott St Ottawa ON ***Well ID:*** 7334766	28.2	14
	320 Mclae Ave Ottawa ON ***Well ID:*** 7364999	28.7	15
	ON ***Well ID:*** 7374860	39.6	19
	1976 Scott St Ottawa ON ***Well ID:*** 7334767	43.0	22
	ON ***Well ID:*** 7374862	43.4	23
	ON ***Well ID:*** 7406979	47.7	25
	1976 Scott St Ottawa ON ***Well ID:*** 7334768	51.6	26
	ON ***Well ID:*** 7374861	66.9	29
	ON ***Well ID:*** 7391812	69.2	30
	2046 SCOTT ST. OTTAWA ON	78.2	31

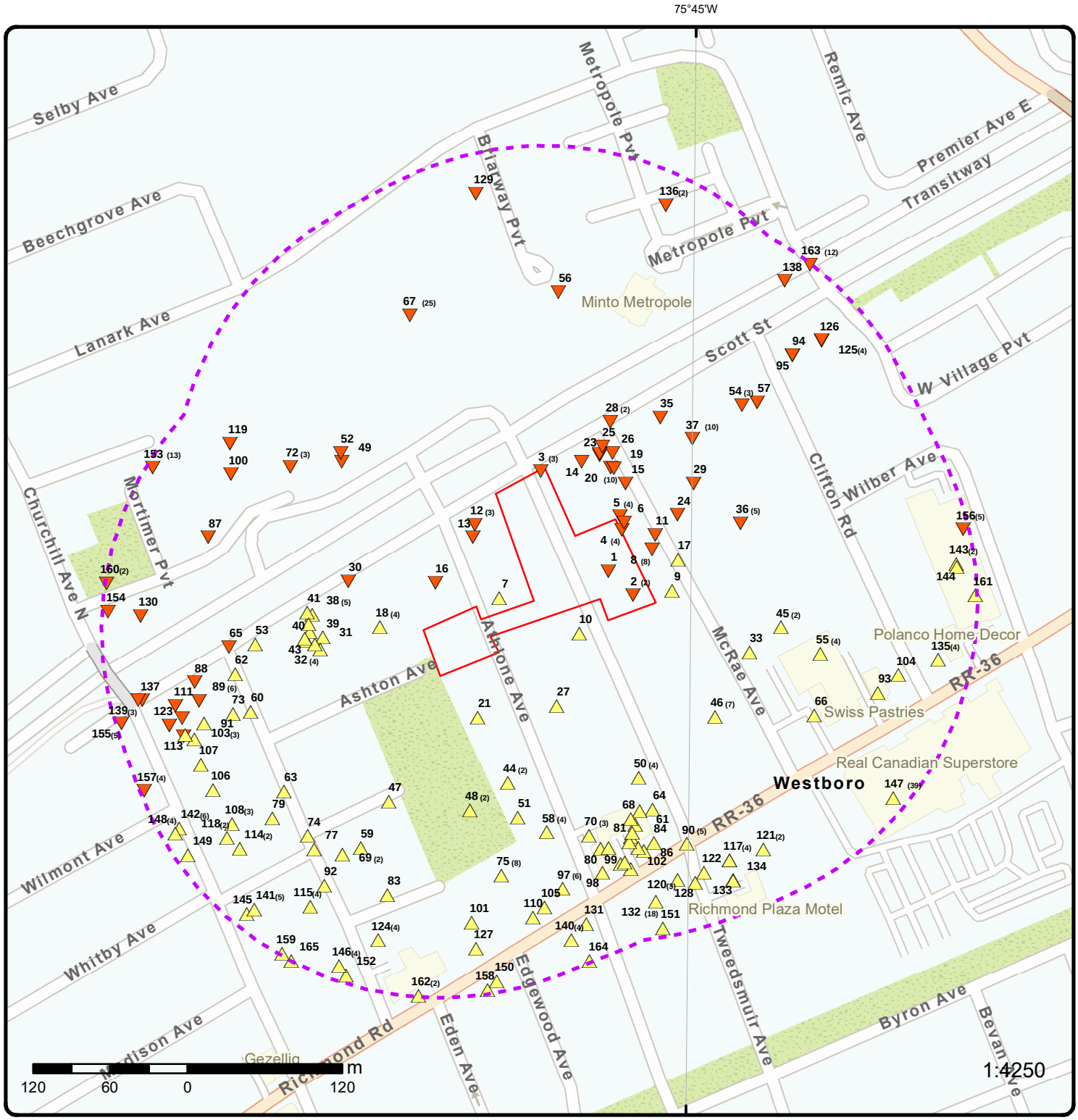
Site	Address	Distance (m)	Map Key
	Well ID: 7170723		
	2050 SCOTT ST lot 31 con 1 Ottawa ON ***Well ID:*** 7335312	84.8	34
	ON ***Well ID:*** 7265890	86.0	35
	2050 SCOTT ST lot 31 con 1 Ottawa ON ***Well ID:*** 7335313	88.0	39
	2050 SCOTT ST lot 31 con 1 Ottawa ON ***Well ID:*** 7335311	89.2	40
	2046 SCOTT ST. OTTAWA ON ***Well ID:*** 7170722	91.1	41
	2050 Scott St Ottawa ON ***Well ID:*** 7335208	91.4	42
	lot 31 con 1 ON ***Well ID:*** 7401195	105.6	47
	205 LANARK AVE. OTTAWA ON ***Well ID:*** 7240885	122.0	49
	ON ***Well ID:*** 1532963	124.2	51
	205 LANARK AVE. OTTAWA ON ***Well ID:*** 7240887	124.6	52
	lot 31 con 1 ON ***Well ID:*** 7401196	147.6	60

Site	Address	Distance (m)	Map Key
	255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300858	149.8	61
	lot 31 con 1 ON ***Well ID:*** 7401194	150.0	62
	lot 31 con 1 ON ***Well ID:*** 7401197	150.7	63
	ON ***Well ID:*** 7397396	150.8	64
	255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300863	154.8	68
	255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300862	165.8	76
	255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300860	172.6	81
	255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300859	176.4	84
	255 RICHMOND ROAD Ottawa ON ***Well ID:*** 7115803	178.4	85
	255 RICHMOND ROAD Ottawa ON ***Well ID:*** 7295741	180.9	86
	2090 SCOTT ST OTTAWA ON ***Well ID:*** 7302175	184.5	91
	lot 31 con 1 ON	185.9	92

Site	Address	Distance (m)	Map Key
	Well ID: 7401199		
	TWEEDSMUIR NORTH OF RICHMOND RD. Ottawa ON ***Well ID:*** 7136557	189.0	98
	255 RICHMOND RD OTTAWA ON ***Well ID:*** 7300861	189.0	99
	ON ***Well ID:*** 7336502	193.6	102
	277 RICHMOND RD Ottawa ON ***Well ID:*** 7317351	196.8	105
	2090 SCOTT ST OTTAWA ON ***Well ID:*** 7302178	199.1	109
	281 RICHMOND RD Ottawa ON ***Well ID:*** 7317352	200.9	110
	ON ***Well ID:*** 7201528	201.7	112
	2090 SCOTT ST OTTAWA ON ***Well ID:*** 7302176	203.0	113
	320 BLORMFIELD RD Ottawa ON ***Well ID:*** 7233868	208.4	119
	TWEEDSMUIR R NORTH OF RICHMOND RD. ON ***Well ID:*** 7136559	209.5	122
	2090 SCOTT ST OTTAWA ON ***Well ID:*** 7302177	210.6	123

Site	Address	Distance (m)	Map Key
	ON ***Well ID:*** 7224473	213.5	127
	TWEEDSMURI NORTH OF RICHMOND RD. Ottawa ON ***Well ID:*** 7136558	214.7	128
	205 LANARK AVE. OTTAWA ON ***Well ID:*** 7240886	218.8	129
	ON ***Well ID:*** 1508932	223.1	134
	ON ***Well ID:*** 7385812	238.0	145
	190 RICHMOND ROAD OTTAWA ON ***Well ID:*** 7264948	238.6	147
	190 RICHMOND ROAD Ottawa ON ***Well ID:*** 7275200	238.6	147
	190 RICHEMOND ROAD Ottawa ON ***Well ID:*** 7300402	238.6	147
	190 RICHEMOND ROAD OTTAWA ON ***Well ID:*** 7300413	238.6	147
	298 Richmond Road Ottawa ON ***Well ID:*** 7346073	240.7	150
	ON ***Well ID:*** 7242470	242.6	151
	380 winona ave Ottawa ON	243.9	152

Site	Address	Distance (m)	Map Key
	Well ID: 7354248		
	298 Richmond Road Ottawa ON	246.4	**158**
	Well ID: 7346074		



Map: 0.25 Kilometer Radius

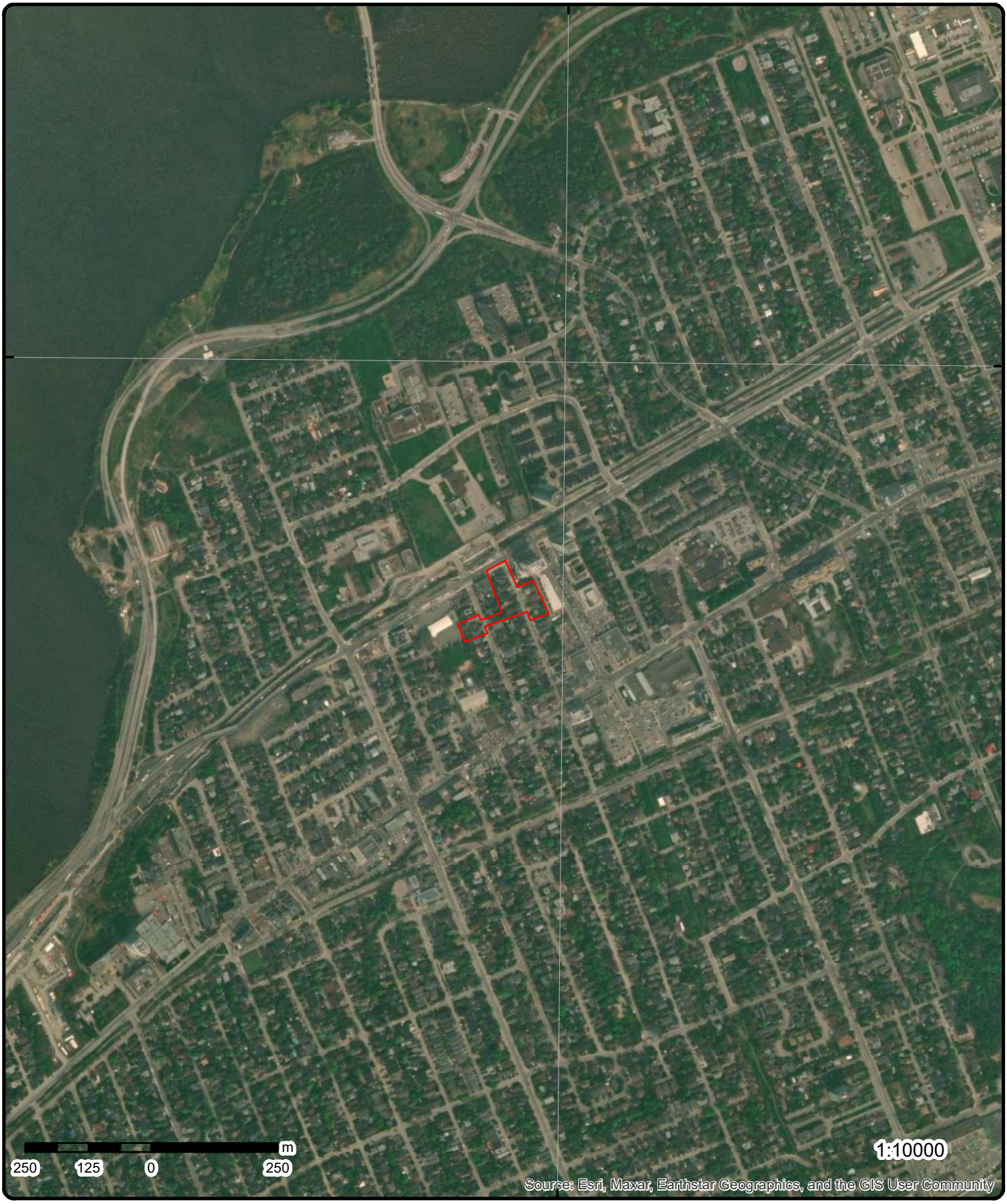
Order Number: 24012200084

Address: 1994 Scott Street, Ottawa, ON

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

Source: © 2021 ESRI StreetMap Premium.

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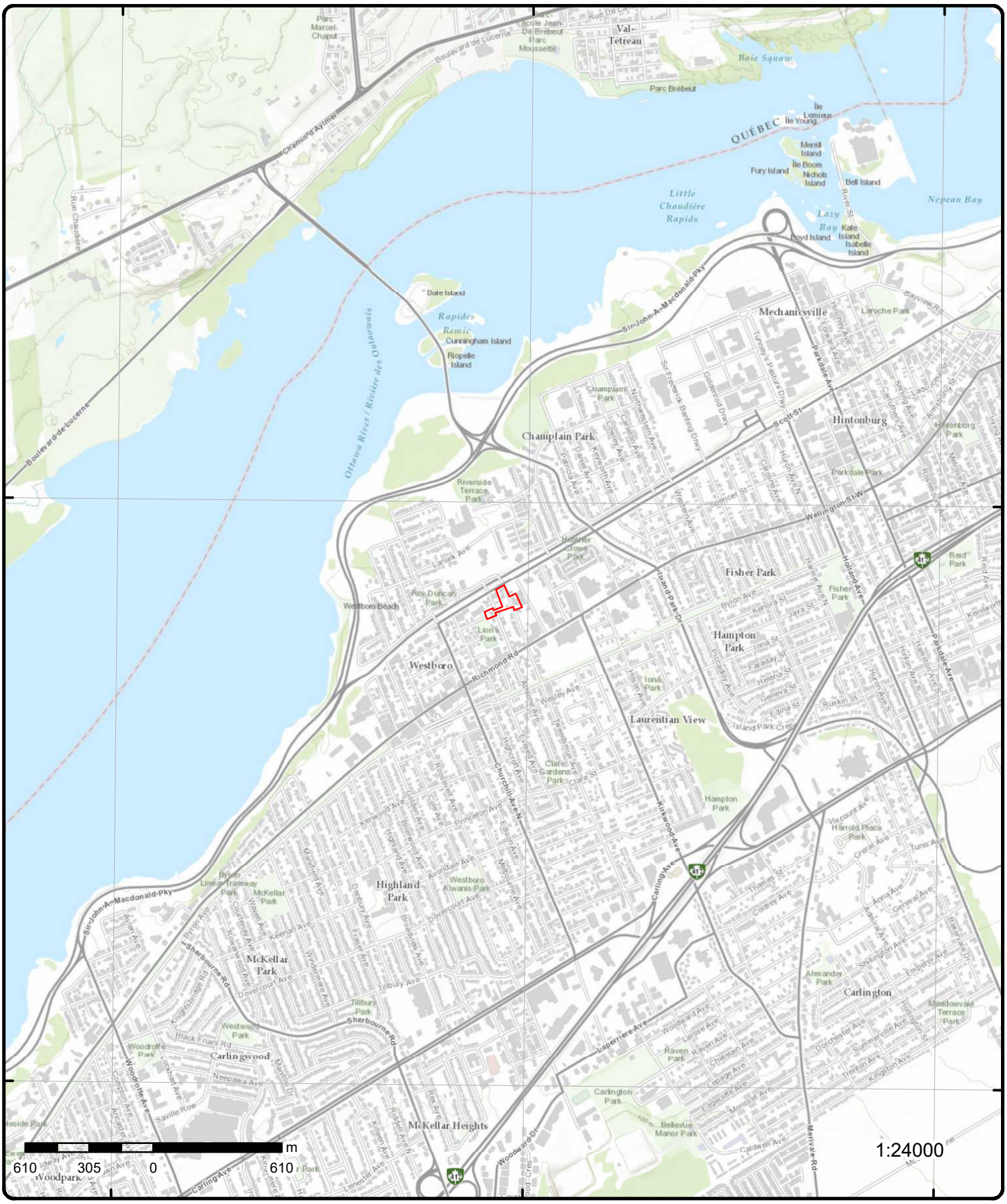
Aerial **Year: 2023**

Address: 1994 Scott Street, Ottawa, ON

Source: ESRI World Imagery

Order Number: 24012200084

© ERIS Information Limited Partnership



Topographic Map

Address: 1994 Scott Street, ON

Source: ESRI World Topographic Map

Order Number: 24012200084

© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	E/0.0	64.1 / -0.04	PRIVATE RESIDENCE 325 TWEEDSMUIR AVE, OTTAWA FURNACE OIL TANK OTTAWA CITY ON K1Z 5N3	SPL

Ref No:	197780	**Municipality No:**	20107
Year:		**Nature of Damage:**	
Incident Dt:	4/6/2001	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	4/6/2001	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	

Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Environment Impact: Possible
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land
Receiving Environment:
Incident Reason: UNKNOWN
Incident Summary: PRIVATE RESIDENCE FURNACE OIL TANK SMALL LEAK
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 2	E/0.0	64.1 / -0.04	335 Tweedsmuir Ave Ottawa ON	SPL

Ref No:	2481-B7NJFP	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	2018/12/21	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	2018/12/21	**Health/Env Conseq:**	2 - Minor Environment
Dt Document Closed:		**Agency Involved:**	
Site No:	NA		
Facility Name:			
MOE Response:	No		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	Enbridge: 1/2" gasline<UNOFFICIAL>		
Site Address:	335 Tweedsmuir Ave		
Site Region:	Eastern		
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:			
Incident Event:	Leak/Break		
Environment Impact:			
Nature of Impact:			
Contaminant Qty:	0 other - see incident description		
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:	35		
Contaminant Name:	NATURAL GAS (METHANE)		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:	1075		
Receiving Medium:			
Receiving Environment:	Air		
Incident Reason:	Operator/Human Error		
Incident Summary:	TSSA/Enbridge: 1/2" gasline damage		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:	Unknown / N/A		
SAC Action Class:	Air Spills - Gases and Vapours		
Source Type:	Pipeline/Components		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	2 of 2	E/0.0	64.1 / -0.04	TSSA INCIDENTS 335 TWEEDSMUIR AVE,,OTTAWA,ON,K1Z 5N3, CA ON	PINC

Incident Id:		**Pipe Material:**	
Incident No:	2468398	**Fuel Category:**	
Incident Reported Dt:	12/21/2018	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Non Mandated	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	

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

Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	TSSA INCIDENTS		
Incident Address:	335 TWEEDSMUIR AVE,,OTTAWA,ON,K1Z 5N3,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	1 of 3	N/0.0	62.8 / -1.29	**Tweedsmuir Avenue and Scott Street** **Ottawa ON**	CA

Certificate #:	3783-4XTGTN
Application Year:	01
Issue Date:	6/20/01
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the City of Ottawa
Client Address:	111 Sussex Drive, 7th Floor
Client City:	Ottawa
Client Postal Code:	K1N 5A1
Project Description:	This application is for the construction of storm and sanitary sewers on Tweedsmuir Avenue and Scott Street, in the City of Ottawa.
Contaminants:	
Emission Control:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	2 of 3	N/0.0	62.8 / -1.29	**SCOTT ST. / TWEEDSMUIR AVE.** **OTTAWA ON**	WWIS

Well ID:	7245885	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	08/05/2015
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z180818	**Contractor:**	6894
Tag:	A147999	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			
PDF URL (Map):			

Additional Detail(s) (Map)

Well Completed Date: 07/23/2015
Year Completed: 2015
Depth (m):
Latitude: 45.3944763658192
Longitude: -75.7516425402735
Path:

Bore Hole Information

Bore Hole ID:	1005537704	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441167.00
Code OB Desc:		***North83:***	5027048.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	07/23/2015	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr

Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 1005643009
Layer: 1
Plug From: 0.0
Plug To: 17.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005643008
Layer: 1
Plug From: 0.0
Plug To: 17.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1005643007
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1005643000
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1005643004
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	12.0
Casing Diameter:	1.25
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005643005
Layer:	1
Slot:	015
Screen Top Depth:	12.0
Screen End Depth:	17.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.25

Water Details

Water ID:	1005643003
Layer:	1
Kind Code:	
Kind:	
Water Found Depth:	15.0
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1005643002
Diameter:	1.25
Depth From:	0.0
Depth To:	17.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1005537704	***Tag No:***	A147999
Depth M:		***Contractor:***	6894
Year Completed:	2015	***Latitude:***	45.3944763658192
Well Completed Dt:	07/23/2015	***Longitude:***	-75.7516425402735
Audit No:	Z180818	***Y:***	45.3944763592383
Path:		***X:***	-75.75164237796577

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3 | ***3 of 3*** | ***N/0.0*** | ***62.8 / -1.29*** | ***City of Ottawa***
Tweedsmuir Avenue and Scott St
Ottawa ON K1N 5A1 | ***ECA***

Approval No:	3783-4XTGTN	***MOE District:***	Ottawa
Approval Date:	2001-06-20	***City:***	
Status:	Approved	***Longitude:***	-75.7553
Record Type:	ECA	***Latitude:***	45.3997
Link Source:	IDS	***Geometry X:***	
SWP Area Name:	Rideau Valley	***Geometry Y:***	

Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name:	City of Ottawa
Address:	Tweedsmuir Avenue and Scott St
Full Address:	
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7391-4XQQNY-14.pdf
PDF Site Location:	

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4 **1 of 4** **ENE/0.9** **63.7 / -0.37** **315 Tweedsmuir Ave Ottawa ON K1Z 5N3** **EHS**

Order No:	22042900399	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	04-MAY-22	**Search Radius (km):**	.25
Date Received:	29-APR-22	**X:**	-75.7506786
Previous Site Name:		**Y:**	45.3960241
Lot/Building Size:			
Additional Info Ordered:			

---

4 **2 of 4** **ENE/0.9** **63.7 / -0.37** **315 Tweedsmuir Ave Ottawa ON K1Z 5N3** **EHS**

Order No:	22042900399	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	04-MAY-22	**Search Radius (km):**	.25
Date Received:	29-APR-22	**X:**	-75.7506786
Previous Site Name:		**Y:**	45.3960241
Lot/Building Size:			
Additional Info Ordered:			

---

4 **3 of 4** **ENE/0.9** **63.7 / -0.37** **315 Tweedsmuir Ave Ottawa ON K1Z 5N3** **EHS**

Order No:	22042900399	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	04-MAY-22	**Search Radius (km):**	.25
Date Received:	29-APR-22	**X:**	-75.7506786
Previous Site Name:		**Y:**	45.3960241
Lot/Building Size:			
Additional Info Ordered:			

---

4 **4 of 4** **ENE/0.9** **63.7 / -0.37** **315 Tweedsmuir Ave Ottawa ON K1Z 5N3** **EHS**

Order No:	22042900399	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	04-MAY-22	**Search Radius (km):**	.25
Date Received:	29-APR-22	**X:**	-75.7506786
Previous Site Name:		**Y:**	45.3960241
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	1 of 4	ENE/4.5	63.7 / -0.38	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	EHS

Order No:	20200115060	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	RSC Report (Urban)	**Client Prov/State:**	ON
Report Date:	20-JAN-20	**Search Radius (km):**	.3
Date Received:	15-JAN-20	**X:**	-75.75069378
Previous Site Name:		**Y:**	45.39611799
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	2 of 4	ENE/4.5	63.7 / -0.38	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	EHS

Order No:	20200115060	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	RSC Report (Urban)	**Client Prov/State:**	ON
Report Date:	20-JAN-20	**Search Radius (km):**	.3
Date Received:	15-JAN-20	**X:**	-75.75069378
Previous Site Name:		**Y:**	45.39611799
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	3 of 4	ENE/4.5	63.7 / -0.38	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	EHS

Order No:	20200115060	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	RSC Report (Urban)	**Client Prov/State:**	ON
Report Date:	20-JAN-20	**Search Radius (km):**	.3
Date Received:	15-JAN-20	**X:**	-75.75069378
Previous Site Name:		**Y:**	45.39611799
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	4 of 4	ENE/4.5	63.7 / -0.38	315 Tweedsmuir Ave Ottawa ON K1Z 5N3	EHS

Order No:	20200115060	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	RSC Report (Urban)	**Client Prov/State:**	ON
Report Date:	20-JAN-20	**Search Radius (km):**	.3
Date Received:	15-JAN-20	**X:**	-75.75069378
Previous Site Name:		**Y:**	45.39611799
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	1 of 1	ENE/5.1	63.7 / -0.37	320 McRae Ave, 1976 Scott Street, 311 & 315 Tweensmuir Avenue Ottawa ON K1Z 5N3	EHS

Order No:	20181002086	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	09-OCT-18	**Search Radius (km):**	.25
Date Received:	02-OCT-18	**X:**	-75.750654
Previous Site Name:		**Y:**	45.396073
Lot/Building Size:			

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

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7 | **1 of 1** | **WSW/10.7** | **65.0 / 0.85** | **Ottawa ON** | **SPL**

Ref No: 6033-AQPND3
Year:
Incident Dt: 8/28/2017
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/29/2017
Dt Document Closed:
Site No: NA
Facility Name:
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: OLRT<UNOFFICIAL>
Site Address:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: 5027166
Easting: 441149
Incident Cause:
Incident Event: Leak/Break
Environment Impact:
Nature of Impact:
Contaminant Qty: 4 L
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: n/a
Receiving Medium:
Receiving Environment: Land
Incident Reason: Equipment Failure
Incident Summary: OLRT: 4 L hydraulic oil to gravel; contd & clng
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Miscellaneous Industrial
SAC Action Class: Land Spills
Source Type: Valve/Fitting/Piping

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq: 2 - Minor Environment
Agency Involved:

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8 | **1 of 8** | **E/15.3** | **63.7 / -0.38** | **DRUMMOND FUELS**
JAYS GAS BAR, 320 MCRAE AVE (SCOTT AND MCRAE) TANK TRUCK (CARGO)
OTTAWA CITY ON K1Z 5R8 | **SPL**

Ref No: 161738
Year:
Incident Dt: 11/5/1998
Dt MOE Arvl on Scn:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:

MOE Reported Dt:	11/5/1998	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	VALVE/FITTING LEAK OR FAILURE		
Incident Event:			
Environment Impact:	NOT ANTICIPATED		
Nature of Impact:			
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Receiving Environment:			
Incident Reason:	EQUIPMENT FAILURE		
Incident Summary:	DRUMMOND FUELS: 20L DIESEL SPILLED TO ASPHALT		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Source Type:			

8	***2 of 8***	***E/15.3***	***63.7 / -0.38***	***AUTO REB-EX INTERNATIONAL*** ***320 McRae St*** ***Ottawa ON K1Z 5R8***	***SCT***

Established:	0000
Plant Size (ft²):	0
Employment:	0

--Details--

Description:	Motor Vehicle Brake System Manufacturing
SIC/NAICS Code:	336340
Description:	Motor Vehicle Transmission and Power Train Parts Manufacturing
SIC/NAICS Code:	336350
Description:	Other Motor Vehicle Parts Manufacturing
SIC/NAICS Code:	336390

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
8	3 of 8	E/15.3	63.7 / -0.38	AUTO REB-EX INTERNATIONAL INC 320 MCRAE AVE OTTAWA ON K1Z 5R8	AUWR

Headcode: 96400
Headcode Desc: Automobile Parts & Supplies-Used & Rebuilt
Phone: 6137229499
List Name:
Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
8	4 of 8	E/15.3	63.7 / -0.38	CARSON'S BODY REPAIRS LTD. 320 MCRAE AVENUE OTTAWA ON K1Z 5R8	GEN

Generator No: ON1380500
SIC Code: 6352
SIC Description: PAINT/BODY REPAIR
Approval Years: 90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
8	5 of 8	E/15.3	63.7 / -0.38	CARSON'S BODY REPAIRS (OUT OF BUSINESS) 320 MCRAE AVENUE OTTAWA ON K1Z 5R8	GEN

Generator No: ON1380500
SIC Code: 6352
SIC Description: PAINT/BODY REPAIR
Approval Years: 92,93,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
8	6 of 8	E/15.3	63.7 / -0.38	CARSON'S BODY REPAIRS LTD. 08-817 320 MCRAE AVENUE OTTAWA ON K1Z 5R8	GEN

Generator No: ON1380500
SIC Code: 6352

SIC Description: PAINT/BODY REPAIR
Approval Years: 94
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

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8 | **7 of 8** | **E/15.3** | **63.7 / -0.38** | **320 MCRAE GP INC.**
320 MCRAE AVE
OTTAWA ON K1Z 5R8 | **EASR**

Approval No: R-009-2112708370
Status: REGISTERED
Date: 2020-12-02
Record Type: EASR
Link Source: MOFA
Project Type: Water Taking - Construction Dewatering
Full Address:
Approval Type: EASR-Water Taking - Construction Dewatering
SWP Area Name: Rideau Valley
PDF URL:
PDF Site Location:
MOE District: Ottawa
Municipality: OTTAWA
Latitude: 45.39555556
Longitude: -75.75027778
Geometry X:
Geometry Y:

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8 | **8 of 8** | **E/15.3** | **63.7 / -0.38** | **Taggart Construction Ltd.**
320 McRae Ave.
Ottawa ON K1Z 5R8 | **GEN**

Generator No: ON9583356
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

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9 | **1 of 1** | **E/15.4** | **64.3 / 0.19** | **320 McRae Ave**
Ottawa ON | **WWIS**

Well ID: 7334764
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:

Final Well Status:	Monitoring and Test Hole	***Date Received:***	03/08/2019
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z298201	***Contractor:***	7241
Tag:	A257423	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	11/02/2018
Year Completed:	2018
Depth (m):	7.62
Latitude:	45.3956021738196
Longitude:	-75.7501754348732
Path:	

Bore Hole Information

Bore Hole ID:	1007475864	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441283.00
Code OB Desc:		***North83:***	5027172.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	11/02/2018	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007824509
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	06
Mat2 Desc:	SILT
Mat3:	92
Mat3 Desc:	WEATHERED
Formation Top Depth:	1.5199999809265137
Formation End Depth:	1.8200000524520874
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007824510
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	1.8200000524520874
Formation End Depth:	7.619999885559082
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007824508
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	1.5199999809265137
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007824507
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826027
Layer:	3
Plug From:	4.269999980926514
Plug To:	7.619999885559082
Plug Depth UOM:	m

Annular Space/Abandonment

Sealing Record

Plug ID:	1007826025
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826026
Layer:	2
Plug From:	0.3100000023841858
Plug To:	4.269999980926514
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007827613
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007822323
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007828292
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	4.570000171661377
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007828992
Layer:	1
Slot:	10
Screen Top Depth:	
Screen End Depth:	7.619999885559082
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03000020980835

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1007829787
Pump Set At:	

Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007827266
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 1.5199999809265137
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007827267
Diameter: 7.619999885559082
Depth From: 1.5199999809265137
Depth To: 7.619999885559082
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1007475864
Depth M: 7.62
Year Completed: 2018
Well Completed Dt: 11/02/2018
Audit No: Z298201
Path: 733\7334764.pdf
Tag No: A257423
Contractor: 7241
Latitude: 45.3956021738196
Longitude: -75.7501754348732
Y: 45.39560216702278
X: -75.75017527319044

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10 ***1 of 1*** ***SE/20.1*** ***64.9 / 0.75*** ***336 Tweedsmuir Ottawa ON*** ***EHS***

Order No: 20170821022
Status: C
Report Type: Standard Report
Report Date: 25-AUG-17
Date Received: 21-AUG-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.75109
Y: 45.395297

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11 ***1 of 1*** ***ENE/22.4*** ***63.7 / -0.38*** ***320 McRae Ave Ottawa ON*** ***WWIS***

Well ID: 7334765
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:

Final Well Status:	Monitoring and Test Hole	***Date Received:***	03/08/2019
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z298205	***Contractor:***	7241
Tag:	A257422	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	11/02/2018
Year Completed:	2018
Depth (m):	7.62
Latitude:	45.3959881055944
Longitude:	-75.7503466323358
Path:	

Bore Hole Information

Bore Hole ID:	1007475908	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441270.00
Code OB Desc:		***North83:***	5027215.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	11/02/2018	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007824511
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007824513
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	1.2200000286102295
Formation End Depth:	7.619999885559082
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007824512
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	27
Mat3 Desc:	OTHER
Formation Top Depth:	0.3100000023841858
Formation End Depth:	1.2200000286102295
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826030
Layer:	3
Plug From:	4.269999980926514
Plug To:	7.619999885559082
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826028
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826029
Layer:	2
Plug From:	0.3100000023841858
Plug To:	4.269999980926514
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007827615
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007822324
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007828294
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	4.570000171661377
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007828994
Layer:	1
Slot:	10
Screen Top Depth:	4.570000171661377
Screen End Depth:	7.619999885559082
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03000020980835

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1007829789
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID: 1007827268
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 1.5199999809265137
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007827269
Diameter: 7.619999885559082
Depth From: 1.5199999809265137
Depth To: 7.619999885559082
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1007475908
Depth M: 7.62
Year Completed: 2018
Well Completed Dt: 11/02/2018
Audit No: Z298205
Path: 733\7334765.pdf
Tag No: A257422
Contractor: 7241
Latitude: 45.3959881055944
Longitude: -75.7503466323358
Y: 45.395988098988006
X: -75.75034647043448

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12 | ***1 of 3*** | ***WNW/23.6*** | ***63.9 / -0.16*** | ***DOMICILE DEVELOPMENTS INC***
309 ATHLONE AVENUE
OTTAWA ON K1Z 5M3 | ***GEN***

Generator No: ON6993834
SIC Code: 562910
SIC Description: Remediation Services
Approval Years: 05
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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12 | ***2 of 3*** | ***WNW/23.6*** | ***63.9 / -0.16*** | ***309 ATHLONE AVENUE lot 57***
OTTAWA ON | ***WWIS***

Well ID: 1535860
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z31645
Tag: A029527
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 10/12/2005
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1844
Form Version: 3
Owner:
County: OTTAWA-CARLETON
Lot: 057

Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535860.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/25/2005
Year Completed:	2005
Depth (m):	4.7
Latitude:	45.3960483460982
Longitude:	-75.7521361017503
Path:	153\1535860.pdf

Bore Hole Information

Bore Hole ID:	11316399	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441130.00
Code OB Desc:		**North83:**	5027223.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/25/2005	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932997352
Layer:	1
Color:	
General Color:	
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.10000000149011612
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	932997353
Layer:	2
Color:	6

General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	11
Mat3 Desc:	GRAVEL
Formation Top Depth:	0.10000000149011612
Formation End Depth:	1.2699999809265137
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	932997354
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.2699999809265137
Formation End Depth:	1.5199999809265137
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	932997355
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	1.5199999809265137
Formation End Depth:	4.699999809265137
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933278557
Layer:	1
Plug From:	0.8999999761581421
Plug To:	1.25
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	961535860
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	11331254
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930855843
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.8999999761581421
Depth To:	1.25
Casing Diameter:	5.0
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	933414955
Layer:	1
Slot:	010
Screen Top Depth:	1.25
Screen End Depth:	4.699999809265137
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	5.800000190734863

Hole Diameter

Hole ID:	11533979
Diameter:	20.0
Depth From:	0.0
Depth To:	4.699999809265137
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	11316399	***Tag No:***	A029527
Depth M:	4.7	***Contractor:***	1844
Year Completed:	2005	***Latitude:***	45.3960483460982
Well Completed Dt:	08/25/2005	***Longitude:***	-75.7521361017503
Audit No:	Z31645	***Y:***	45.39604833911217
Path:	153\1535860.pdf	***X:***	-75.75213593993344

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12 | ***3 of 3*** | ***WNW/23.6*** | ***63.9 / -0.16*** | ***Ottawa Salus Corporation***
309 ATHLONE AVE, OTTAWA, ON, K1Z 5M3
Ottawa ON K1Z 5M3 | ***RSC***

RSC ID:	2768	***Cert Date:***	19-Dec-05
RA No:		***Cert Prop Use No:***	No CPU
RSC Type:		***Intended Prop Use:***	Residential
Curr Property Use:	Commercial	***Qual Person Name:***	Ms. Margaret Singleton
Ministry District:	OTTAWA	***Stratified (Y/N):***	
Filing Date:	6-Jan-06	***Audit (Y/N):***	
Date Ack:		***Entire Leg Prop. (Y/N):***	Yes
Date Returned:		***Accuracy Estimate:***	6 to 10 meters
Restoration Type:		***Telephone:***	613-7290123x222

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

Soil Type:		**Fax:**	613-7297800
Criteria:		**Email:**	
CPU Issued Sect 1686:	No		
Asmt Roll No:			
Prop ID No (PIN):	04020 0218 (LT)		
Property Municipal Address:	309 ATHLONE AVE, OTTAWA, ON, K1Z 5M3		
Mailing Address:	Suite 200, 945 WELLINGTON ST, OTTAWA, ON, K1Y 2X5		
Latitude & Latitude:	45.39604920N 75.75200840W (converted from UTM)		
UTM Coordinates:	NAD83 18-441140-5027223		
Consultant:			
Legal Desc:	Part of Lot 57, Plan 263, as in NS233425; S/T CR404397; Ottawa; Part of Lot 57, Lots 58 and 59, Plan 263, as in N552176; T/W CR548560; Ottawa		
Measurement Method:	Global Positioning System		
Applicable Standards:	Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use		
RSC PDF:			

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13 | ***1 of 1*** | ***WNW/28.1*** | ***63.9 / -0.16*** | ***2000 Scott Street Ottawa ON K1Z 6T2*** | ***EHS***

Order No:	20031022004	**Nearest Intersection:**	Island Park
Status:	C	**Municipality:**	
Report Type:	Complete Report	**Client Prov/State:**	CO
Report Date:	10/30/03	**Search Radius (km):**	0.25
Date Received:	10/22/03	**X:**	-75.752136
Previous Site Name:		**Y:**	45.39607
Lot/Building Size:			
Additional Info Ordered:			

---

14 | ***1 of 1*** | ***NNE/28.2*** | ***63.1 / -1.06*** | ***1976 Scott St Ottawa ON*** | ***WWIS***

Well ID:	7334766	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	03/08/2019
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z298203	**Contractor:**	7241
Tag:	A257489	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			
PDF URL (Map):			

Additional Detail(s) (Map)

Well Completed Date:	11/01/2018
Year Completed:	2018
Depth (m):	7.62
Latitude:	45.3964963494138

Longitude: -75.751081609909
Path:

Bore Hole Information

Bore Hole ID:	1007475911	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441213.00
Code OB Desc:		***North83:***	5027272.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	11/01/2018	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007824515
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	0.9100000262260437
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007824516
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	0.9100000262260437
Formation End Depth:	7.619999885559082
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007824514
Layer:	1
Color:	2

General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	
Mat2 Desc:	
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826032
Layer:	2
Plug From:	0.3100000023841858
Plug To:	
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826033
Layer:	3
Plug From:	
Plug To:	7.619999885559082
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826031
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007827617
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007822325
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007828296
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	4.570000171661377

Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007828996
Layer: 1
Slot: 10
Screen Top Depth: 4.570000171661377
Screen End Depth: 7.619999885559082
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1007829791
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007827270
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 1.5199999809265137
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007827271
Diameter: 7.619999885559082
Depth From: 1.5199999809265137
Depth To: 7.619999885559082
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1007475911
Depth M: 7.62
Year Completed: 2018
Well Completed Dt: 11/01/2018
Audit No: Z298203
Path: 733\7334766.pdf
Tag No: A257489
Contractor: 7241
Latitude: 45.3964963494138
Longitude: -75.751081609909
Y: 45.3964963425304
X: -75.75108144835694

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	1 of 1	NE/28.7	63.7 / -0.38	320 Mclae Ave Ottawa ON	WWIS

Well ID:	7364999	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	08/14/2020
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z338159	**Contractor:**	7241
Tag:	A296264	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008432353	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441247.00
Code OB Desc:		**North83:**	5027255.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	05/13/2020	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1008737206
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	74
Mat2 Desc:	LAYERED
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.2200000286102295
Formation End Depth:	7.619999885559082
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1008737205
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.3100000023841858
Formation End Depth:	1.2200000286102295
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1008737207
Layer:	4
Color:	
General Color:	
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	7.619999885559082
Formation End Depth:	
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1008737204
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	66
Mat2 Desc:	DENSE
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1008737293
Layer:	2
Plug From:	0.3100000023841858
Plug To:	3.9600000381469727
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID: 1008737294
Layer: 3
Plug From: 3.9600000381469727
Plug To: 7.619999885559082
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1008737292
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1008737548
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1008737052
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1008737573
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.570000171661377
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1008737615
Layer: 1
Slot: 10
Screen Top Depth: 4.570000171661377
Screen End Depth: 7.619999885559082
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1008737646
Pump Set At:
Static Level:
Final Level After Pumping:

Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1008737513
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 1.2200000286102295
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1008737514
Diameter: 8.890000343322754
Depth From: 1.2200000286102295
Depth To: 7.619999885559082
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1008432353	***Tag No:***	A296264
Depth M:	7.62	***Contractor:***	7241
Year Completed:	2020	***Latitude:***	45.3963461959624
Well Completed Dt:	05/13/2020	***Longitude:***	-75.7506452265575
Audit No:	Z338159	***Y:***	45.39634618943633
Path:		***X:***	-75.75064506491562

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16 ***1 of 1*** ***W/29.6*** ***63.9 / -0.24*** ***Design 1st Inc.***
314 Athlone Ave
Ottawa ON K1Z 5M4 ***SCT***

Established: 01-JAN-96
Plant Size (ft²): 3200
Employment:

--Details--
Description: All Other Miscellaneous Manufacturing
SIC/NAICS Code: 339990

Description: Industrial Design Services
SIC/NAICS Code: 541420

Description: All Other General-Purpose Machinery Manufacturing
SIC/NAICS Code: 333990

Description: Other Management Consulting Services
SIC/NAICS Code: 541619

Description: Machine Shops

SIC/NAICS Code: 332710

Description: Other Specialized Design Services
SIC/NAICS Code: 541490

Description: Engineering Services
SIC/NAICS Code: 541330

Description: All Other Miscellaneous Fabricated Metal Product Manufacturing
SIC/NAICS Code: 332999

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17 | ***1 of 1*** | ***E/30.1*** | ***64.3 / 0.19*** | ***Mcrae Avenue Ottawa ON*** | ***EHS***

Order No: 20140226049
Status: C
Report Type: Custom Report
Report Date: 04-MAR-14
Date Received: 26-FEB-14
Previous Site Name: NA
Lot/Building Size: 220 m
Additional Info Ordered: City Directory

Nearest Intersection:
Municipality: Ottawa
Client Prov/State: ON
Search Radius (km): .05
X: -75.750119
Y: 45.39582

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18 | ***1 of 4*** | ***WSW/33.6*** | ***64.6 / 0.45*** | ***2026 Scott Street Ottawa ON K1Z 5M4*** | ***EHS***

Order No: 21051300279
Status: C
Report Type: Standard Report
Report Date: 18-MAY-21
Date Received: 13-MAY-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7530654
Y: 45.3953291

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18 | ***2 of 4*** | ***WSW/33.6*** | ***64.6 / 0.45*** | ***2026 Scott Street Ottawa ON K1Z 5M4*** | ***EHS***

Order No: 21051300279
Status: C
Report Type: Standard Report
Report Date: 18-MAY-21
Date Received: 13-MAY-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7530654
Y: 45.3953291

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18 | ***3 of 4*** | ***WSW/33.6*** | ***64.6 / 0.45*** | ***2026 Scott Street Ottawa ON K1Z 5M4*** | ***EHS***

Order No: 21051300279
Status: C
Report Type: Standard Report
Report Date: 18-MAY-21
Date Received: 13-MAY-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7530654
Y: 45.3953291

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
18	4 of 4	WSW/33.6	64.6 / 0.45	2026 Scott Street Ottawa ON K1Z 5M4	EHS

Order No:	21051300279	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	18-MAY-21	**Search Radius (km):**	.25
Date Received:	13-MAY-21	**X:**	-75.7530654
Previous Site Name:		**Y:**	45.3953291
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
19	1 of 1	NE/39.6	63.0 / -1.11	ON	WWIS

Well ID:	7374860	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/11/2020
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z338243	**Contractor:**	7241
Tag:	A296216	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008529638	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441238.00
Code OB Desc:		**North83:**	5027267.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/27/2020	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008529638	**Tag No:**	A296216
Depth M:		**Contractor:**	7241
Year Completed:	2020	**Latitude:**	45.3964534465705
Well Completed Dt:	08/27/2020	**Longitude:**	-75.7507616335017

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z338243		**Y:**	45.39645344032714	
Path:	737\7374860.pdf		**X:**	-75.75076147215572	
20	1 of 10	NE/40.2	63.0 / -1.11	JS GAS BAR 1976 SCOTT ST OTTAWA ON K1Z6T3	PRT

Location ID: 11085
Type: retail
Expiry Date: 1996-01-31
Capacity (L): 68100
Licence #: 0052376001

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	2 of 10	NE/40.2	63.0 / -1.11	JAY'S GAS BAR 1976 SCOTT STREET OTTAWA ON K1Z 6T3	GEN

Generator No: ON8892252
SIC Code:
SIC Description:
Approval Years: 03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	3 of 10	NE/40.2	63.0 / -1.11	JS GAS BAR 1976 SCOTT ST OTTAWA ON K1Z 6T3	DTNK

Delisted Expired Fuel Safety Facilities

Instance No: 9734771
Status: EXPIRED
Instance ID:
Instance Type: FS Facility
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
Expired Date: 12/29/2001
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

TSSA Program Area:
TSSA Program Area 2:
Description:
Original Source: EXP
Record Date: Up to May 2013

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20 | ***4 of 10*** | ***NE/40.2*** | ***63.0 / -1.11*** | ***JS GAS BAR***
1976 SCOTT ST
OTTAWA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 10108736
Status: EXPIRED
Instance ID: 12145
Instance Type: FS Facility
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Propane Refill Cntr - Cylr Fill
Original Source: EXP
Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

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20 | ***5 of 10*** | ***NE/40.2*** | ***63.0 / -1.11*** | ***JS GAS BAR***
1976 SCOTT ST
OTTAWA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 10906692
Status: EXPIRED
Instance ID: 50912
Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:

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

Quantity: ***Piping Galvanized:***
Unit of Measure: ***Tank Single Wall St:***
Overfill Prot Type: ***Piping Underground:***
Creation Date: ***Tank Underground:***
Next Periodic Str DT: ***Source:***
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

20	*6 of 10*	*NE/40.2*	*63.0 / -1.11*	***JS GAS BAR*** ***1976 SCOTT ST*** ***OTTAWA ON***	*DTNK*

Delisted Expired Fuel Safety Facilities

Instance No: 10906707 ***Expired Date:***
Status: EXPIRED ***Max Hazard Rank:***
Instance ID: 51397 ***Facility Location:***
Instance Type: FS Piping ***Facility Type:***
Instance Creation Dt: ***Fuel Type 2:***
Instance Install Dt: ***Fuel Type 3:***
Item Description: ***Panam Related:***
Manufacturer: ***Panam Venue Nm:***
Model: ***External Identifier:***
Serial No: ***Item:***
ULC Standard: ***Piping Steel:***
Quantity: ***Piping Galvanized:***
Unit of Measure: ***Tank Single Wall St:***
Overfill Prot Type: ***Piping Underground:***
Creation Date: ***Tank Underground:***
Next Periodic Str DT: ***Source:***
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

20	*7 of 10*	*NE/40.2*	*63.0 / -1.11*	***JS GAS BAR*** ***1976 SCOTT ST*** ***OTTAWA ON***	*DTNK*

Delisted Expired Fuel Safety

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

Facilities

Instance No:	11298190	***Expired Date:***	
Status:	EXPIRED	***Max Hazard Rank:***	
Instance ID:	77642	***Facility Location:***	
Instance Type:	FS Propane Tank	***Facility Type:***	
Instance Creation Dt:		***Fuel Type 2:***	
Instance Install Dt:		***Fuel Type 3:***	
Item Description:		***Panam Related:***	
Manufacturer:		***Panam Venue Nm:***	
Model:		***External Identifier:***	
Serial No:		***Item:***	
ULC Standard:		***Piping Steel:***	
Quantity:		***Piping Galvanized:***	
Unit of Measure:		***Tank Single Wall St:***	
Overfill Prot Type:		***Piping Underground:***	
Creation Date:		***Tank Underground:***	
Next Periodic Str DT:		***Source:***	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:	FS Propane Tank		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

20	***8 of 10***	***NE/40.2***	***63.0 / -1.11***	***JS GAS BAR*** ***1976 SCOTT ST*** ***OTTAWA ON***	***EXP***

Inventory No:	10906683	***Tank Material:***	Fiberglass (FRP)
Inventory Status:	EXPIRED	***Corrosion Protect:***	Fiberglass
Installation Year:	1992	***Overfill Protection:***	
Capacity:	22700	***Inventory Context:***	FS Liquid Fuel Tank
Capacity Unit:		***Inventory Item:***	FS LIQUID FUEL TANK
Tank Type:			
Manufacturer:			
Model:			
Description:	UNDERGROUND TANK		
Previous Fuel Type:	Gasoline		

20	***9 of 10***	***NE/40.2***	***63.0 / -1.11***	***JS GAS BAR*** ***1976 SCOTT ST*** ***OTTAWA ON***	***EXP***

Inventory No:	10906674	***Tank Material:***	Fiberglass (FRP)
Inventory Status:	EXPIRED	***Corrosion Protect:***	Fiberglass
Installation Year:	1992	***Overfill Protection:***	
Capacity:	22700	***Inventory Context:***	FS Liquid Fuel Tank
Capacity Unit:		***Inventory Item:***	FS LIQUID FUEL TANK
Tank Type:			
Manufacturer:			
Model:			
Description:	UNDERGROUND TANK		
Previous Fuel Type:	Gasoline		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	10 of 10	NE/40.2	63.0 / -1.11	JS GAS BAR 1976 SCOTT ST OTTAWA ON	EXP

Inventory No:	10906701	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	EXPIRED	**Corrosion Protect:**	Fiberglass
Installation Year:	1992	**Overfill Protection:**	
Capacity:	22700	**Inventory Context:**	FS Liquid Fuel Tank
Capacity Unit:		**Inventory Item:**	FS LIQUID FUEL TANK
Tank Type:			
Manufacturer:			
Model:			
Description:	UNDERGROUND TANK		
Previous Fuel Type:	Diesel		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
21	1 of 1	SSW/40.5	66.0 / 1.88	342 Athlone Avenue Ottawa ON K1Z 5M4	SPL

Ref No:	5207-5Q6MTP	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	8/6/2003	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	Oil
MOE Reported Dt:	8/6/2003	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	S. 21		
Site Address:			
Site Region:	Eastern		
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	Valve / Fitting Leak Or Failure		
Incident Event:			
Environment Impact:	Possible		
Nature of Impact:	Soil Contamination		
Contaminant Qty:	2 L		
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:	13		
Contaminant Name:	FURNACE OIL		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	Land		
Receiving Environment:			
Incident Reason:	Corrosion - All forms of internal/external corrosion		
Incident Summary:	Ottawa: 2L furnace oil spill to grnd		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			

SAC Action Class: Spill to Land
Source Type:

---

22 **1 of 1** **NNE/43.0** **63.1 / -1.06** **1976 Scott St Ottawa ON** **WWIS**

Well ID: 7334767
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z298202
Tag: A257486
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 03/08/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 11/01/2018
Year Completed: 2018
Depth (m): 7.62
Latitude: 45.396542528029
Longitude: -75.7509033529255
Path:

Bore Hole Information

Bore Hole ID: 1007476078
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/01/2018
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441227.00
North83: 5027277.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007824517

Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007824518
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007824519
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 1.2200000286102295
Formation End Depth: 7.619999885559082
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007826034
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007826036
Layer: 3
Plug From: 4.269999980926514

Plug To: 7.619999885559082
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007826035
Layer: 2
Plug From: 0.3100000023841858
Plug To: 4.269999980926514
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007827619
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007822326
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007828298
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.570000171661377
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007828998
Layer: 1
Slot: 10
Screen Top Depth: 4.570000171661377
Screen End Depth: 7.619999885559082
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1007829794
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:

Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007827272
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 1.5199999809265137
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007827273
Diameter: 7.619999885559082
Depth From: 1.5199999809265137
Depth To: 7.619999885559082
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1007476078
Depth M: 7.62
Year Completed: 2018
Well Completed Dt: 11/01/2018
Audit No: Z298202
Path: 733\7334767.pdf
Tag No: A257486
Contractor: 7241
Latitude: 45.396542528029
Longitude: -75.7509033529255
Y: 45.396542521020045
X: -75.7509031912187

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23 ***1 of 1*** ***NNE/43.4*** ***63.1 / -1.06*** ***ON*** ***WWIS***

Well ID: 7374862
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z338327
Tag: A296159
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 12/11/2020
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

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

Bore Hole ID:	1008529662	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441227.00
Code OB Desc:		**North83:**	5027278.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/26/2020	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008529662	**Tag No:**	A296159
Depth M:		**Contractor:**	7241
Year Completed:	2020	**Latitude:**	45.3965515285541
Well Completed Dt:	08/26/2020	**Longitude:**	-75.7509034721389
Audit No:	Z338327	**Y:**	45.396551522438386
Path:	737\7374862.pdf	**X:**	-75.75090330979552

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24 | ***1 of 1*** | ***ENE/44.8*** | ***63.4 / -0.67*** | ***Colonnade Bridgeport, 315 McRae Avenue, Ottawa ON K1Z 0C2*** | ***GEN***

Generator No:	ON3696445
SIC Code:	
SIC Description:	
Approval Years:	As of Oct 2022
PO Box No:	
Country:	Canada
Status:	Registered
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

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

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25 | ***1 of 1*** | ***NNE/47.7*** | ***63.1 / -1.06*** | ***ON*** | ***WWIS***

Well ID:	7406979	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/29/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z368492	**Contractor:**	7241
Tag:	A287648	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON

Elevatn Reliabilty: ***Lot:***
Depth to Bedrock: ***Concession:***
Well Depth: ***Concession Name:***
Overburden/Bedrock: ***Easting NAD83:***
Pump Rate: ***Northing NAD83:***
Static Water Level: ***Zone:***
Clear/Cloudy: ***UTM Reliability:***
Municipality: OTTAWA CITY
Site Info:

Bore Hole Information

Bore Hole ID:	1008904899	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441229.00
Code OB Desc:		***North83:***	5027284.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	11/11/2021	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008904899	***Tag No:***	A287648
Depth M:		***Contractor:***	7241
Year Completed:	2021	***Latitude:***	45.3966056996808
Well Completed Dt:	11/11/2021	***Longitude:***	-75.7508786369355
Audit No:	Z368492	***Y:***	45.396605693031034
Path:		***X:***	-75.75087847497481

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26 ***1 of 1*** ***NE/51.6*** ***63.0 / -1.11*** ***1976 Scott St Ottawa ON*** ***WWIS***

Well ID:	7334768	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	03/08/2019
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z298204	***Contractor:***	7241
Tag:	A257488	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 11/01/2018
Year Completed: 2018
Depth (m): 7.62
Latitude: 45.3965613689019
Longitude: -75.7507758390253
Path:

Bore Hole Information

Bore Hole ID: 1007476081
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/01/2018
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441237.00
North83: 5027279.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007824522
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 1.2200000286102295
Formation End Depth: 7.619999885559082
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007824520
Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID:	1007824521
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	1.2200000286102295
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826039
Layer:	3
Plug From:	4.269999980926514
Plug To:	7.619999885559082
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826037
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007826038
Layer:	2
Plug From:	0.3100000023841858
Plug To:	4.269999980926514
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007827620
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007822327
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007828299
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	4.570000171661377
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007828999
Layer:	1
Slot:	10
Screen Top Depth:	4.570000171661377
Screen End Depth:	7.619999885559082
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03000020980835

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1007829799
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007827275
Diameter:	7.619999885559082
Depth From:	1.5199999809265137
Depth To:	7.619999885559082
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007827274
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	1.5199999809265137
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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

Links

Bore Hole ID:	1007476081	***Tag No:***	A257488
Depth M:	7.62	***Contractor:***	7241
Year Completed:	2018	***Latitude:***	45.3965613689019
Well Completed Dt:	11/01/2018	***Longitude:***	-75.7507758390253
Audit No:	Z298204	***Y:***	45.39656136217382
Path:	733\7334768.pdf	***X:***	-75.75077567720139

27	***1 of 1***	***S/60.9***	***65.9 / 1.82***	***FINE PRINT INC.*** ***345A ATHLONE AVE*** ***OTTAWA ON K1Z 5M3***	***SCT***

Established:	1986
Plant Size (ft²):	400
Employment:	1

--Details--

Description:	Stationery Product Manufacturing
SIC/NAICS Code:	322230
Description:	All Other Converted Paper Product Manufacturing
SIC/NAICS Code:	322299
Description:	Other Printing
SIC/NAICS Code:	323119
Description:	Support Activities for Printing
SIC/NAICS Code:	323120
Description:	Sign Manufacturing
SIC/NAICS Code:	339950

28	***1 of 2***	***NNE/62.2***	***62.7 / -1.42***	***City of Ottawa*** ***McRae Ave and Scott St*** ***Ottawa ON K1P 1J1***	***ECA***

Approval No:	3347-9WUTEH	***MOE District:***	
Approval Date:	2015-05-27	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Business Name:	City of Ottawa		
Address:	McRae Ave and Scott St		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8629-9WJKE5-14.pdf		
PDF Site Location:			

28	***2 of 2***	***NNE/62.2***	***62.7 / -1.42***	***Aecon Construction Ontario East Limited*** ***Scott Street @ Mcrea Ave*** ***Ottawa ON***	***SPL***

Ref No:	4146-BVHLQM	***Municipality No:***	
Year:		***Nature of Damage:***	
Incident Dt:	11/19/2020	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	11/19/2020	***Health/Env Conseq:***	2 - Minor Environment
Dt Document Closed:	2/9/2021	***Agency Involved:***	

Site No:	NA
Facility Name:	
MOE Response:	No
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	Ottawa
Nearest Watercourse:	
Site Name:	Roadway<UNOFFICIAL>
Site Address:	Scott Street @ Mcrea Ave
Site Region:	Eastern
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	5027303.74
Easting:	441237.7
Incident Cause:	
Incident Event:	Leak/Break
Environment Impact:	
Nature of Impact:	
Contaminant Qty:	0.1 L
System Facility Address:	
Client Name:	Aecon Construction Ontario East Limited
Client Type:	Corporation
Call Report Locatn Geodata:	
Contaminant Code:	44
Contaminant Name:	SEWAGE,RAW UNCHLORINATED
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	n/a
Receiving Medium:	
Receiving Environment:	Land
Incident Reason:	Equipment Failure
Incident Summary:	Spill: sanitary sewage to roadway
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Miscellaneous Industrial
SAC Action Class:	
Source Type:	Valve/Fitting/Piping

---

29 **1 of 1** **ENE/66.9** **63.4 / -0.68** **ON** **WWIS**

Well ID:	7374861	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	12/11/2020
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z338259	**Contractor:**	7241
Tag:	A296161	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		

Site Info:

Bore Hole Information

Bore Hole ID:	1008529650	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441300.00
Code OB Desc:		***North83:***	5027255.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	08/26/2020	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008529650	***Tag No:***	A296161
Depth M:		***Contractor:***	7241
Year Completed:	2020	***Latitude:***	45.3963506438469
Well Completed Dt:	08/26/2020	***Longitude:***	-75.7499681416788
Audit No:	Z338259	***Y:***	45.39635063714595
Path:	737\7374861.pdf	***X:***	-75.74996797975716

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30 ***1 of 1*** ***W/69.2*** ***63.8 / -0.29*** ***ON*** ***WWIS***

Well ID:	7391812	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	07/07/2021
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	C53093	***Contractor:***	7328
Tag:	A307330	***Form Version:***	8
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008709205	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441032.00
Code OB Desc:		***North83:***	5027179.00
Open Hole:		***Org CS:***	UTM83

Cluster Kind:		**UTMRC:**	4
Date Completed:	05/26/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008709205	**Tag No:**	A307330
Depth M:		**Contractor:**	7328
Year Completed:	2021	**Latitude:**	45.3956440719084
Well Completed Dt:	05/26/2021	**Longitude:**	-75.7533827999952
Audit No:	C53093	**Y:**	45.39564406512468
Path:		**X:**	-75.75338263857394

31 | ***1 of 1*** | ***WSW/78.2*** | ***64.8 / 0.70*** | ***2046 SCOTT ST. OTTAWA ON*** | ***WWIS***

Well ID:	7170723	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	11/01/2011
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z134396	**Contractor:**	7241
Tag:	A123766	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7170723.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/11/2011
Year Completed:	2011
Depth (m):	5.79
Latitude:	45.3952553639023
Longitude:	-75.7536331557248
Path:	717\7170723.pdf

Bore Hole Information

Bore Hole ID:	1003593234	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441012.00
Code OB Desc:		**North83:**	5027136.00

Open Hole:
Cluster Kind:
Date Completed: 10/11/2011
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1003976697
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003976699
Layer: 3
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 79
Mat3 Desc: PACKED
Formation Top Depth: 1.5199999809265137
Formation End Depth: 2.130000114440918
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003976698
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 12
Mat2 Desc: STONES
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.5199999809265137
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID:	1003976700
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	2.130000114440918
Formation End Depth:	5.789999961853027
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003976709
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003976710
Layer:	2
Plug From:	0.3100000023841858
Plug To:	2.740000009536743
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1003976711
Layer:	3
Plug From:	2.740000009536743
Plug To:	5.789999961853027
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1003976708
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1003976696
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: 1003976704
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 2.740000009536743
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003976705
Layer: 1
Slot: 10
Screen Top Depth: 2.740000009536743
Screen End Depth: 5.789999961853027
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1003976703
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1003976702
Diameter: 7.619999885559082
Depth From: 4.570000171661377
Depth To: 5.789999961853027
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1003976701
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 4.570000171661377
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1003593234
Depth M: 5.79
Year Completed: 2011
Well Completed Dt: 10/11/2011
Audit No: Z134396
Path: 717\7170723.pdf
Tag No: A123766
Contractor: 7241
Latitude: 45.3952553639023
Longitude: -75.7536331557248
Y: 45.395255357166825
X: -75.75363299450213

32	*1 of 4*	*WSW/81.5*	*64.8 / 0.70*	***2046 to 2050 Scott Street Ottawa ON K1Z 6T1***	***EHS***

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

Order No: 20200228110
Status: C
Report Type: Standard Report
Report Date: 04-MAR-20
Date Received: 28-FEB-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7536577
Y: 45.3951667

---

32 | **2 of 4** | **WSW/81.5** | **64.8 / 0.70** | **2046 to 2050 Scott Street Ottawa ON K1Z 6T1** | **EHS**

Order No: 20200228110
Status: C
Report Type: Standard Report
Report Date: 04-MAR-20
Date Received: 28-FEB-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7536577
Y: 45.3951667

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32 | **3 of 4** | **WSW/81.5** | **64.8 / 0.70** | **2046 to 2050 Scott Street Ottawa ON K1Z 6T1** | **EHS**

Order No: 20200228110
Status: C
Report Type: Standard Report
Report Date: 04-MAR-20
Date Received: 28-FEB-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7536577
Y: 45.3951667

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32 | **4 of 4** | **WSW/81.5** | **64.8 / 0.70** | **2046 to 2050 Scott Street Ottawa ON K1Z 6T1** | **EHS**

Order No: 20200228110
Status: C
Report Type: Standard Report
Report Date: 04-MAR-20
Date Received: 28-FEB-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7536577
Y: 45.3951667

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33 | **1 of 1** | **ESE/82.5** | **64.8 / 0.74** | **361 McRae Avenue Ottawa ON K1Z 8P4** | **EHS**

Order No: 20100601019
Status: C
Report Type: Custom Report
Report Date: 6/2/2010
Date Received: 6/1/2010
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.749326
Y: 45.395231

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
34	1 of 1	WSW/84.8	64.8 / 0.70	2050 SCOTT ST lot 31 con 1 Ottawa ON	WWIS

Well ID: 7335312
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z298265
Tag: A190974
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 03/08/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot: 031
Concession: 01
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 11/21/2018
Year Completed: 2018
Depth (m): 4.65
Latitude: 45.3952008549911
Longitude: -75.7537090873855
Path:

Bore Hole Information

Bore Hole ID: 1007483120
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/21/2018
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441006.00
North83: 5027130.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007734262
Layer: 4
Color: 2
General Color: GREY
Mat1: 15

Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 3.0999999046325684
Formation End Depth: 4.650000095367432
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007734259
Layer: 1
Color: 2
General Color: GREY
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007734260
Layer: 2
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.3100000023841858
Formation End Depth: 0.8999999761581421
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007734261
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.8999999761581421
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007734270
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007734272
Layer: 3
Plug From: 1.2400000095367432
Plug To: 4.650000095367432
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007734271
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2400000095367432
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007734269
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1007734258
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007734265
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5499999523162842
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007734266
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth: 4.650000095367432
Screen Material: 5
Screen Depth UOM: m

Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007734264
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007734263
Diameter: 15.239999771118164
Depth From: 0.0
Depth To: 4.650000095367432
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1007483120
Depth M: 4.65
Year Completed: 2018
Well Completed Dt: 11/21/2018
Audit No: Z298265
Path: 733\7335312.pdf
Tag No: A190974
Contractor: 7241
Latitude: 45.3952008549911
Longitude: -75.7537090873855
Y: 45.39520084843037
X: -75.7537089254793

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35 **1 of 1** **NE/86.0** **62.6 / -1.47** **ON** **WWIS**

Well ID: 7265890
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: C26623
Tag: A200790
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 07/04/2016
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7328
Form Version: 8
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 05/06/2016
Year Completed: 2016
Depth (m):
Latitude: 45.3968074892096

Longitude: -75.7503063715781
Path:

Bore Hole Information

Bore Hole ID:	1006100526	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441274.00
Code OB Desc:		***North83:***	5027306.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	05/06/2016	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1006100526	***Tag No:***	A200790
Depth M:		***Contractor:***	7328
Year Completed:	2016	***Latitude:***	45.3968074892096
Well Completed Dt:	05/06/2016	***Longitude:***	-75.7503063715781
Audit No:	C26623	***Y:***	45.396807482537156
Path:		***X:***	-75.75030621058205

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36 ***1 of 5*** ***E/86.1*** ***63.9 / -0.24*** ***MCRAE AVENUE (OTTAWA) DEVELOPMENT INC.***
319 MCRAE AVENUE, OTTAWA, ON K1Z 5T9
Ottawa ON ***RSC***

RSC ID:	216030	***Cert Date:***	
RA No:		***Cert Prop Use No:***	
RSC Type:	Phase 1 and 2 RSC	***Intended Prop Use:***	Residential
Curr Property Use:	Commercial	***Qual Person Name:***	DANIEL ARNOTT
Ministry District:	Ottawa District Office	***Stratified (Y/N):***	
Filing Date:	2014/12/23	***Audit (Y/N):***	
Date Ack:		***Entire Leg Prop. (Y/N):***	
Date Returned:		***Accuracy Estimate:***	
Restoration Type:		***Telephone:***	
Soil Type:		***Fax:***	
Criteria:		***Email:***	
CPU Issued Sect 1686:			

Asmt Roll No: 0614084301316010000
Prop ID No (PIN): 04021-0030 (LT)
Property Municipal Address: 319 MCRAE AVENUE, OTTAWA, ON K1Z 5T9
Mailing Address:
Latitude & Latitude:
UTM Coordinates:
Consultant:
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=43161&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Document Heading: Supporting Documents
Document Name: Table of APECs Revised.pdf
Document Type: Area(s) of Potential Environmental Concern
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=43157&fileName=Table+of+APECs+Revised.pdf

Document Heading: Supporting Documents
Document Name: PhaseTwoCSM.pdf
Document Type: Phase 2 Conceptual Site Model
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=44158&fileName=PhaseTwoCSM.pdf

Document Heading: Supporting Documents
Document Name: Certificate of Status.pdf
Document Type: Certificate of Status
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=43160&fileName=Certificate+of+Status.pdf

Document Heading: Supporting Documents
Document Name: Table of Current and Past Uses.pdf
Document Type: Table of Current and Past Property Use
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=43162&fileName=Table+of+Current+and+Past+Uses.pdf

Document Heading: Supporting Documents
Document Name: Lawyer Letter.pdf
Document Type: Lawyer's letter consisting of a legal description of the property
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=43156&fileName=Lawyer+Letter.pdf

Document Heading: Supporting Documents
Document Name: PE3205 RSC Survey Plan.pdf
Document Type: A Current plan of Survey
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=43159&fileName=PE3205+RSC+Survey+Plan.pdf

Document Heading: Supporting Documents
Document Name: Transfer.pdf
Document Type: Copy of any deed(s), transfer(s) or other document(s)
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=43155&fileName=Transfer.pdf

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36	2 of 5	E/86.1	63.9 / -0.24	Construction <UNOFFICIAL> 319 McRae St. Ottawa ON	SPL

Ref No: 7363-9YGP32
Year:
Incident Dt: 7/16/2015
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/16/2015
Dt Document Closed: 9/16/2015
Site No: NA
Facility Name:
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Construction site<UNOFFICIAL>
Site Address: 319 McRae St.
Site Region:
Site Municipality: Ottawa

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Incident Event:
Environment Impact:
Nature of Impact:
Contaminant Qty: 375 L
System Facility Address:
Client Name: Construction <UNOFFICIAL>
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Operator/Human Error
Incident Summary: Broccolini Construction Ottawa, 375 L hyd oil to gravel.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Miscellaneous Industrial
SAC Action Class: Land Spills
Source Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
36	3 of 5	E/86.1	63.9 / -0.24	**Broccolini Construction Ottawa Inc.** **319 McRae** **ottawa ON K1Z 5R8**	GEN

Generator No: ON5516124
SIC Code: 236110, 236210, 236220
SIC Description: RESIDENTIAL BUILDING CONSTRUCTION, INDUSTRIAL BUILDING AND STRUCTURE CONSTRUCTION, COMMERCIAL AND INSTITUTIONAL BUILDING CONSTRUCTION
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
36	4 of 5	E/86.1	63.9 / -0.24	**Colonnade Bridgeport** **315 - 319 McRae Street** **Ottawa ON K1Z 0C2**	GEN

Generator No: ON8060654
SIC Code:
SIC Description:
Approval Years: As of Jul 2020

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

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

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
36	5 of 5	E/86.1	63.9 / -0.24	Colonnade Bridgeport 315 - 319 McRae Street Ottawa ON K1Z 0C2	GEN

Generator No: ON8060654
SIC Code:
SIC Description:
Approval Years: As of Jan 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	1 of 10	ENE/86.4	62.9 / -1.18	GERVAIS MOTORS LTD. 1960 SCOTT ST. OTTAWA ON K1Z 8L8	GEN

Generator No: ON1041400
SIC Code: 6399
SIC Description: OTHER VEH. SERVICES
Approval Years: 88,89,90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	2 of 10	ENE/86.4	62.9 / -1.18	GERVAIS MOTORS LTD. 17-200 1960 SCOTT ST. OTTAWA ON K1Z 8L8	GEN

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

Generator No: ON1041400
SIC Code: 6399
SIC Description: OTHER VEH. SERVICES
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

---

37 ***3 of 10*** ***ENE/86.4*** ***62.9 / -1.18*** ***Instrument Systems Inc.*** ***SCT***
1960 Scott St Suite 302
Ottawa ON K1Z 8L8

Established: 1994
Plant Size (ft²): 2500
Employment: 8

--Details--
Description: Professional Machinery, Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code: 417930

---

37 ***4 of 10*** ***ENE/86.4*** ***62.9 / -1.18*** ***NCF Directory*** ***SCT***
1960 Scott St
Ottawa ON K1Z 8L8

Established: 01-AUG-92
Plant Size (ft²):
Employment:

--Details--
Description: Directory and Mailing List Publishers
SIC/NAICS Code: 511140

---

37 ***5 of 10*** ***ENE/86.4*** ***62.9 / -1.18*** ***MCRAE/SCOTT (OTTAWA) DEVELOPMENT INC.*** ***RSC***
1960 SCOTT STREET, OTTAWA, ON K1Z 8L8
Ottawa ON

RSC ID: 224822
RA No:
RSC Type: Phase 1 and 2 RSC
Curr Property Use: Commercial
Ministry District: Ottawa District Office
Filing Date: 2018/08/08
Date Ack:
Date Returned:
Restoration Type:
Soil Type:
Criteria:
CPU Issued Sect

Cert Date:
Cert Prop Use No:
Intended Prop Use: Residential
Qual Person Name: KARYN MUNCH
Stratified (Y/N):
Audit (Y/N):
Entire Leg Prop. (Y/N):
Accuracy Estimate:
Telephone:
Fax:
Email:

1686:

Asmt Roll No:	00614084301316000000
Prop ID No (PIN):	04021-0029 (LT)
Property Municipal Address:	1960 SCOTT STREET, OTTAWA, ON K1Z 8L8
Mailing Address:	
Latitude & Latitude:	
UTM Coordinates:	
Consultant:	
Legal Desc:	
Measurement Method:	
Applicable Standards:	
RSC PDF:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=100618&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Document Heading:	Supporting Documents
Document Name:	Phase II CSM.pdf
Document Type:	Phase 2 Conceptual Site Model
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=100609&fileName=Phase+II+CSM.pdf
Document Heading:	Supporting Documents
Document Name:	APEC Table.pdf
Document Type:	Area(s) of Potential Environmental Concern
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=100611&fileName=APEC+Table.pdf
Document Heading:	Supporting Documents
Document Name:	Certificate of Status.pdf
Document Type:	Certificate of Status
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=100610&fileName=Certificate+of+Status.pdf
Document Heading:	Supporting Documents
Document Name:	Owner Authorization.pdf
Document Type:	Proof of the owner's authorization
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=100615&fileName=Owner+Authorization.pdf
Document Heading:	Supporting Documents
Document Name:	Land Transfer Document.pdf
Document Type:	Copy of any deed(s), transfer(s) or other document(s)
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=100619&fileName=Land+Transfer+Document.pdf
Document Heading:	Supporting Documents
Document Name:	Legal Letter.pdf
Document Type:	Lawyer's letter consisting of a legal description of the property
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=100616&fileName=Legal+Letter.pdf
Document Heading:	Supporting Documents
Document Name:	Survey Plan.pdf
Document Type:	A Current plan of Survey
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=100613&fileName=Survey+Plan.pdf
Document Heading:	Supporting Documents
Document Name:	Land Use Table.pdf
Document Type:	Table of Current and Past Property Use
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=100620&fileName=Land+Use+Table.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	6 of 10	ENE/86.4	62.9 / -1.18	Colonnade Bridgeport 1960 Scott Street Ottawa ON K1Z 8L8	GEN

Generator No: ON4063130
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	7 of 10	ENE/86.4	62.9 / -1.18	1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	EHS

Order No: 22053000104
Status: C
Report Type: Standard Report
Report Date: 02-JUN-22
Date Received: 30-MAY-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.749984
Y: 45.3966614

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	8 of 10	ENE/86.4	62.9 / -1.18	1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	EHS

Order No: 22053000104
Status: C
Report Type: Standard Report
Report Date: 02-JUN-22
Date Received: 30-MAY-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.749984
Y: 45.3966614

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	9 of 10	ENE/86.4	62.9 / -1.18	1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	EHS

Order No: 22053000104
Status: C
Report Type: Standard Report
Report Date: 02-JUN-22
Date Received: 30-MAY-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.749984
Y: 45.3966614

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	10 of 10	ENE/86.4	62.9 / -1.18	1960 Scott Street Ottawa ON Ottawa ON K1Z 8L8	EHS

Order No:	22053000104	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	02-JUN-22	**Search Radius (km):**	.25
Date Received:	30-MAY-22	**X:**	-75.749984
Previous Site Name:		**Y:**	45.3966614
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	1 of 5	W/87.1	64.5 / 0.40	BOB PETER'S GARAGE INC. 2046 SCOTT STREET OTTAWA CITY ON K1Z 6T1	CA

Certificate #:	8-4092-96-
Application Year:	96
Issue Date:	5/23/1996
Approval Type:	Industrial air
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	WASTE OIL FURNACE MODEL CB-1400
Contaminants:	Nitrogen Oxides, Sulphur Dioxide
Emission Control:	No Controls

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	2 of 5	W/87.1	64.5 / 0.40	Bob Peter's Garage Inc. 2046 Scott Street CITY OF OTTAWA ON	EBR

EBR Registry No:	IA6E0611	**Decision Posted:**	
Ministry Ref No:	8409296 19960416	**Exception Posted:**	
Notice Type:	Instrument Decision	**Section:**	
Notice Stage:		**Act 1:**	
Notice Date:	May 27, 1996	**Act 2:**	
Proposal Date:	April 22, 1996	**Site Location Map:**	
Year:	1996		
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)		
Off Instrument Name:			
Posted By:			
Company Name:	Bob Peter's Garage Inc.		
Site Address:			
Location Other:			
Proponent Name:			
Proponent Address:	2046 Scott Street, Ottawa Ontario, K1Z 6T1		
Comment Period:			
URL:			

Site Location Details:

2046 Scott Street CITY OF OTTAWA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	3 of 5	W/87.1	64.5 / 0.40	2046 Scott St Ottawa ON	SPL

Ref No:	5036-9AELUK	**Municipality No:**	

Year:		**Nature of Damage:**	
Incident Dt:	2013/08/09	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	2013/08/09	**Health/Env Conseq:**	
Dt Document Closed:	2013/08/15	**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:	Referral to others		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	Gas main strike<UNOFFICIAL>		
Site Address:	2046 Scott St		
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	Operator/Human error		
Incident Event:			
Environment Impact:	Confirmed		
Nature of Impact:	Air Pollution; Human Health/Safety		
Contaminant Qty:	0 other - see incident description		
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:	35		
Contaminant Name:	NATURAL GAS (METHANE)		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:			
Receiving Environment:			
Incident Reason:	Operator/Human Error		
Incident Summary:	TSSA FSB: 2in PE main hit, street closed.		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:	Pipeline/Components		
SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill		
Source Type:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	4 of 5	W/87.1	64.5 / 0.40	**PIPELINE HIT - 2"** **2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1,CA** **ON**	PINC

Incident Id:		**Pipe Material:**	
Incident No:	1160016	**Fuel Category:**	
Incident Reported Dt:	8/9/2013	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	

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

Customer Acct Name: PIPELINE HIT - 2"
Incident Address: 2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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38 | **5 of 5** | **W/87.1** | **64.5 / 0.40** | **PIPELINE HIT 2"**
2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6,CA
ON | **PINC**

Incident Id:
Incident No: 1169248
Incident Reported Dt: 8/29/2013
Type: FS-Pipeline Incident
Status Code:
Tank Status: Non Mandated
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Depth:
Pipe Material:
Fuel Category:
Health Impact:
Environment Impact:
Property Damage:
Service Interrupt:
Enforce Policy:
Public Relation:
Pipeline System:
PSIG:
Attribute Category:
Regulator Location:
Method Details:
Customer Acct Name: PIPELINE HIT 2"
Incident Address: 2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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39 | **1 of 1** | **W/88.0** | **64.5 / 0.40** | **2050 SCOTT ST lot 31 con 1**
Ottawa ON | **WWIS**

Well ID: 7335313
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z298266
Tag: A191182
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 03/08/2019
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot: 031
Concession: 01
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Municipality: NEPEAN TOWNSHIP
Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 11/21/2018
Year Completed: 2018
Depth (m): 3.1
Latitude: 45.3952905229875
Longitude: -75.7537613836726
Path:

Bore Hole Information

Bore Hole ID: 1007483123
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/21/2018
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441002.00
North83: 5027140.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007734322
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007734325
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 73

Mat3 Desc: HARD
Formation Top Depth: 3.0999999046325684
Formation End Depth:
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007734323
Layer: 2
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.3100000023841858
Formation End Depth: 0.8999999761581421
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007734324
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.8999999761581421
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007734335
Layer: 3
Plug From:
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007734334
Layer: 2
Plug From: 0.3100000023841858
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007734333
Layer: 1

Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007734332
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1007734321
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007734328
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 2.1700000762939453
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007734329
Layer: 1
Slot: 10
Screen Top Depth: 2.1700000762939453
Screen End Depth:
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1007734327
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007734326
Diameter: 15.239999771118164
Depth From: 0.0
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

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

Links

Bore Hole ID:	1007483123	***Tag No:***	A191182
Depth M:	3.1	***Contractor:***	7241
Year Completed:	2018	***Latitude:***	45.3952905229875
Well Completed Dt:	11/21/2018	***Longitude:***	-75.7537613836726
Audit No:	Z298266	***Y:***	45.39529051648313
Path:	733\7335313.pdf	***X:***	-75.75376122177691

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40 | ***1 of 1*** | ***W/89.2*** | ***64.5 / 0.40*** | ***2050 SCOTT ST lot 31 con 1 Ottawa ON*** | ***WWIS***

Well ID:	7335311	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Test Hole	***Data Entry Status:***	
Use 2nd:	Monitoring	***Data Src:***	
Final Well Status:	Test Hole	***Date Received:***	03/08/2019
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z229654	***Contractor:***	7241
Tag:	A190881	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	031
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:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	11/21/2018
Year Completed:	2018
Depth (m):	9.96
Latitude:	45.3953444418065
Longitude:	-75.7537748765951
Path:	

Bore Hole Information

Bore Hole ID:	1007483117	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441001.00
Code OB Desc:		***North83:***	5027146.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	11/21/2018	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007734238
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.3100000023841858
Formation End Depth:	0.6000000238418579
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007734237
Layer:	1
Color:	2
General Color:	GREY
Mat1:	
Most Common Material:	
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007734239
Layer:	3
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.6000000238418579
Formation End Depth:	3.0999999046325684
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007734240
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	

Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 3.0999999046325684
Formation End Depth: 9.960000038146973
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007734249
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007734251
Layer: 3
Plug From: 5.0
Plug To: 9.960000038146973
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007734250
Layer: 2
Plug From: 0.3100000023841858
Plug To: 5.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007734248
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007734236
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007734244
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 5.309999942779541
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID:	1007734245
Layer:	1
Slot:	10
Screen Top Depth:	5.309999942779541
Screen End Depth:	9.960000038146973
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03000020980835

Water Details

Water ID:	1007734243
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1007734242
Diameter:	
Depth From:	4.650000095367432
Depth To:	9.960000038146973
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007734241
Diameter:	
Depth From:	0.0
Depth To:	4.650000095367432
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1007483117	***Tag No:***	A190881
Depth M:	9.96	***Contractor:***	7241
Year Completed:	2018	***Latitude:***	45.3953444418065
Well Completed Dt:	11/21/2018	***Longitude:***	-75.7537748765951
Audit No:	Z229654	***Y:***	45.39534443533278
Path:	733\7335311.pdf	***X:***	-75.75377471536174

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41 ***1 of 1*** ***W/91.1*** ***64.5 / 0.40*** ***2046 SCOTT ST. OTTAWA ON*** ***WWIS***

Well ID:	7170722	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	11/01/2011
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z134395	***Contractor:***	7241
Tag:	A123765	***Form Version:***	7
Constructn Method:		***Owner:***	

Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7170722.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/11/2011
Year Completed:	2011
Depth (m):	6.7
Latitude:	45.3954253621861
Longitude:	-75.753788728544
Path:	717\7170722.pdf

Bore Hole Information

Bore Hole ID:	1003593232	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441000.00
Code OB Desc:		**North83:**	5027155.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	10/11/2011	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1003976570
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Mat2 Desc:	STONES
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	2.130000114440918
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID: 1003976569

Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003976571
Layer: 3
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 79
Mat3 Desc: PACKED
Formation Top Depth: 2.130000114440918
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003976572
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 3.0999999046325684
Formation End Depth: 6.699999809265137
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003976581
Layer: 1
Plug From:
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003980163
Layer: 2
Plug From: 0.3100000023841858

Plug To: 3.6600000858306885
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003980164
Layer: 3
Plug From: 3.6600000858306885
Plug To: 6.690000057220459
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003976582
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1003976580
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1003976568
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003976576
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.6600000858306885
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003976577
Layer: 1
Slot: 10
Screen Top Depth: 3.6600000858306885
Screen End Depth: 6.699999809265137
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID:	1003976575
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1003976574
Diameter:	7.619999885559082
Depth From:	3.0999999046325684
Depth To:	6.699999809265137
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1003976573
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	3.0999999046325684
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1003593232	***Tag No:***	A123765
Depth M:	6.7	***Contractor:***	7241
Year Completed:	2011	***Latitude:***	45.3954253621861
Well Completed Dt:	10/11/2011	***Longitude:***	-75.753788728544
Audit No:	Z134395	***Y:***	45.39542535514365
Path:	717\7170722.pdf	***X:***	-75.75378856737196

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42 ***1 of 1*** ***WSW/91.4*** ***64.8 / 0.70*** ***2050 Scott St Ottawa ON*** ***WWIS***

Well ID:	7335208	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	03/08/2019
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z298214	***Contractor:***	7241
Tag:	A257377	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7335208.pdf

Additional Detail(s) (Map)

Well Completed Date:	12/03/2018
Year Completed:	2018
Depth (m):	4.0895016
Latitude:	45.3952272664112
Longitude:	-75.7537988708116
Path:	733\7335208.pdf

Bore Hole Information

Bore Hole ID:	1007464846	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	440999.00
Code OB Desc:		***North83:***	5027133.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	3
Date Completed:	12/03/2018	***UTMRC Desc:***	margin of error : 10 - 30 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007824660
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	13
Mat3 Desc:	BOULDERS
Formation Top Depth:	2.0
Formation End Depth:	8.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007824661
Layer:	4
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	05
Mat3 Desc:	CLAY
Formation Top Depth:	8.0
Formation End Depth:	13.416999816894531
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007824659
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	1.0
Formation End Depth:	2.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007824658
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007826204
Layer:	2
Plug From:	1.0
Plug To:	2.4170000553131104
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007826203
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007826205
Layer:	3
Plug From:	2.4170000553131104
Plug To:	13.416999816894531
Plug Depth UOM:	ft

Method of Construction & Well

Use

Method Construction ID: 1007827699
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Method of Construction & Well Use

Method Construction ID: 1007827700
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: Direct Push

Pipe Information

Pipe ID: 1007822388
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007828397
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.4170000553131104
Casing Diameter: 1.3799999952316284
Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007829070
Layer: 1
Slot: 10
Screen Top Depth: 3.4170000553131104
Screen End Depth: 13.416999816894531
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.659999966621399

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1007829993
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0

Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007827332
Diameter: 2.375
Depth From: 8.0
Depth To: 13.416999816894531
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007827331
Diameter: 2.875
Depth From: 0.0
Depth To: 8.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Links

Bore Hole ID: 1007464846
Depth M: 4.0895016
Year Completed: 2018
Well Completed Dt: 12/03/2018
Audit No: Z298214
Path: 733\7335208.pdf
Tag No: A257377
Contractor: 7241
Latitude: 45.3952272664112
Longitude: -75.7537988708116
Y: 45.39522725910505
X: -75.75379870936499

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43 | **1 of 1** | **W/92.2** | **64.8 / 0.70** | **2050 Scott Street Ottawa ON K1Z 6T1** | **EHS**

Order No: 20181107030
Status: C
Report Type: Standard Report
Report Date: 12-NOV-18
Date Received: 07-NOV-18
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.75381
Y: 45.39524

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44 | **1 of 2** | **SSW/96.4** | **65.9 / 1.82** | **358 Athlone Avenue Ottawa ON K1Z 5M4** | **EHS**

Order No: 23080400347
Status: C
Report Type: Standard Report
Report Date: 10-AUG-23
Date Received: 04-AUG-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7517857
Y: 45.3942487

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44 | **2 of 2** | **SSW/96.4** | **65.9 / 1.82** | **358 Athlone Avenue Ottawa ON K1Z 5M4** | **EHS**

Order No: 23080400347
Nearest Intersection:

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

Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	10-AUG-23	**Search Radius (km):**	.25
Date Received:	04-AUG-23	**X:**	-75.7517857
Previous Site Name:		**Y:**	45.3942487
Lot/Building Size:			
Additional Info Ordered:			

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45 | **1 of 2** | **E/99.2** | **64.6 / 0.51** | **359 McRae Street<UNOFFICIAL>**
Ottawa ON K1Z 8P4 | **SPL**

Ref No:	6347-785KJ6	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:		**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	Oil
MOE Reported Dt:	10/19/2007	**Health/Env Conseq:**	
Dt Document Closed:	10/26/2007	**Agency Involved:**	

Site No:
Facility Name:
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: 359 McRae Street<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Tank (Underground) Leak
Incident Event:
Environment Impact: Not Anticipated
Nature of Impact: Soil Contamination
Contaminant Qty: 50 L
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 13
Contaminant Name: FURNACE OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land
Receiving Environment:
Incident Reason: Equipment Failure
Incident Summary: Dependable Demolition, 50 L furnace oil
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other
SAC Action Class:
Source Type:

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45 | **2 of 2** | **E/99.2** | **64.6 / 0.51** | **359 McRAE STREET**
OTTAWA ON | **HINC**

External File Num:	FS INC 0710-06122
Fuel Occurrence Type:	Liquid Petroleum Spill
Date of Occurrence:	10/19/2007
Fuel Type Involved:	Fuel Oil
Status Desc:	Completed - Causal Analysis(End)
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	Commercial (e.g. restaurant, business unit, etc)
Service Interruptions:	No
Property Damage:	Yes
Fuel Life Cycle Stage:	Utilization
Root Cause:	Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes
Reported Details:	
Fuel Category:	Liquid Fuel
Occurrence Type:	Incident
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name:	Ottawa
Approx. Quant. Rel:	50
Nearby body of water:	No
Enter Drainage Syst.:	Unknown
Approx. Quant. Unit:	Liters
Environmental Impact:	UST situated in clay soil - oil seems to be contained within the clay soil around tank from original dicovery of it's existence.

46	***1 of 7***	***ESE/100.0***	***65.6 / 1.52***	***PRIVATE BUSINESS (N.O.S.)*** ***225 RICHMOND RD. OTTAWA*** ***OTTAWA CITY ON K1Z 6W7***	***SPL***

Ref No:	200477	***Municipality No:***	20107
Year:		***Nature of Damage:***	
Incident Dt:	5/11/2001	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	5/11/2001	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	OTHER CAUSE (N.O.S.)		
Incident Event:			
Environment Impact:	Possible		
Nature of Impact:	Human health		
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			

Contaminant UN No 1:
Receiving Medium: Land
Receiving Environment:
Incident Reason: OTHER
Incident Summary: PRIVATE BUSINESS: 2L OIL SPILLED TO PARKING LOT. ABSORBED & CLEANED UP.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

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46 | ***2 of 7*** | ***ESE/100.0*** | ***65.6 / 1.52*** | ***Otto's Service Centre Limited***
225/245 Richmond Road Ottawa Ontario K1Z 6W7 Ottawa
ON | ***EBR***

EBR Registry No: IA05E0818
Ministry Ref No: 4991-6CFLKE
Notice Type: Instrument Decision
Notice Stage:
Notice Date: July 18, 2005
Proposal Date: May 18, 2005
Year: 2005
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Otto's Service Centre Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 225/245 Richmond Road, Ottawa Ontario, K1Z 6W7
Comment Period:
URL:

Site Location Details:

225/245 Richmond Road Ottawa Ontario K1Z 6W7 Ottawa

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46 | ***3 of 7*** | ***ESE/100.0*** | ***65.6 / 1.52*** | ***3526097 Canada Inc.***
225 Richmond Road
Ottawa ON K1Z 6W7 | ***CA***

Certificate #: 1590-6AZS46
Application Year: 2005
Issue Date: 4/8/2005
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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46 | ***4 of 7*** | ***ESE/100.0*** | ***65.6 / 1.52*** | ***Otto's Service Centre Limited***
225/245 Richmond Road | ***CA***

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

Certificate #: 4317-6EAR9Z
Application Year: 2005
Issue Date: 7/15/2005
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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46 | 5 of 7 | ESE/100.0 | 65.6 / 1.52 | **Otto's Service Centre Limited**
225 Richmond Road Ottawa K1Z 5H1 CITY OF OTTAWA
ON | EBR

EBR Registry No: 011-3451
Ministry Ref No: 6476-8GCJEX
Notice Type: Instrument Decision
Notice Stage:
Notice Date: October 27, 2011
Proposal Date: May 03, 2011
Year: 2011
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Otto's Service Centre Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 225 Richmond Road, Ottawa Ontario, Canada K1Z 6W7
Comment Period:
URL:

Site Location Details:

225 Richmond Road Ottawa K1Z 5H1 CITY OF OTTAWA

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46 | 6 of 7 | ESE/100.0 | 65.6 / 1.52 | **Otto's Service Centre Limited**
225/245 Richmond Road
Ottawa ON K1Z 6W7 | ECA

Approval No: 4317-6EAR9Z
Approval Date: 2005-07-15
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
MOE District: Ottawa
City:
Longitude: -75.7495
Latitude: 45.394176
Geometry X:
Geometry Y:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Otto's Service Centre Limited
Address: 225/245 Richmond Road
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4991-6CFLKE-14.pdf
PDF Site Location:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
46	7 of 7	ESE/100.0	65.6 / 1.52	3526097 Canada Inc. 225 Richmond Road Ottawa ON K1Z 6W7	ECA

Approval No:	1590-6AZS46	**MOE District:**	Ottawa
Approval Date:	2005-04-08	**City:**	
Status:	Approved	**Longitude:**	-75.7495
Record Type:	ECA	**Latitude:**	45.394176
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Rideau Valley	**Geometry Y:**	

Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: 3526097 Canada Inc.
Address: 225 Richmond Road
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8292-699SSV-14.pdf
PDF Site Location:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
47	1 of 1	SW/105.6	66.1 / 2.01	lot 31 con 1 ON	WWIS

Well ID:	7401195	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	10/27/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z364119	**Contractor:**	7241
Tag:	A287606	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	031
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: NEPEAN TOWNSHIP
Site Info:

Bore Hole Information

Bore Hole ID:	1008843004	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441063.00
Code OB Desc:		**North83:**	5027008.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	09/29/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr

Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

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

Links

Bore Hole ID:	1008843004	***Tag No:***	A287606
Depth M:		***Contractor:***	7241
Year Completed:	2021	***Latitude:***	45.3941075939316
Well Completed Dt:	09/29/2021	***Longitude:***	-75.7529663338029
Audit No:	Z364119	***Y:***	45.3941075873146
Path:		***X:***	-75.75296617179202

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48 | ***1 of 2*** | ***SSW/106.9*** | ***66.3 / 2.16*** | ***294 Elmgrove Avenue Ottawa ON K1Z 6V1*** | ***EHS***

Order No:	23051900560	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Custom Report	***Client Prov/State:***	ON
Report Date:	13-JUN-23	***Search Radius (km):***	.3
Date Received:	19-MAY-23	***X:***	-75.7521595
Previous Site Name:		***Y:***	45.3940519
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos		

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48 | ***2 of 2*** | ***SSW/106.9*** | ***66.3 / 2.16*** | ***294 Elmgrove Avenue Ottawa ON K1Z 6V1*** | ***EHS***

Order No:	23051900560	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Custom Report	***Client Prov/State:***	ON
Report Date:	13-JUN-23	***Search Radius (km):***	.3
Date Received:	19-MAY-23	***X:***	-75.7521595
Previous Site Name:		***Y:***	45.3940519
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos		

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49 | ***1 of 1*** | ***WNW/122.0*** | ***62.9 / -1.24*** | ***205 LANARK AVE. OTTAWA ON*** | ***WWIS***

Well ID:	7240885	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	
Final Well Status:	Test Hole	***Date Received:***	05/05/2015
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z186914	***Contractor:***	7241
Tag:	A173739	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 04/17/2015
Year Completed: 2015
Depth (m): 6.1
Latitude: 45.3964806989825
Longitude: -75.75345779938
Path:

Bore Hole Information

Bore Hole ID: 1005337685
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 04/17/2015
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441027.00
North83: 5027272.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005603359
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 74
Mat2 Desc: LAYERED
Mat3:
Mat3 Desc:
Formation Top Depth: 1.2200000286102295
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005603358
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 12
Mat2 Desc: STONES
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005603368
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005603369
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.740000009536743
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005603370
Layer: 3
Plug From: 2.740000009536743
Plug To: 6.099999904632568
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005603367
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1005603357
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005603363
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 3.0999999046325684
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005603364
Layer: 1
Slot: 10
Screen Top Depth: 3.0999999046325684
Screen End Depth: 6.099999904632568
Screen Material: 5
Screen Depth UOM: m

Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005603362
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005603360
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 2.130000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005603361
Diameter: 7.619999885559082
Depth From: 2.130000114440918
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1005337685
Depth M: 6.1
Year Completed: 2015
Well Completed Dt: 04/17/2015
Audit No: Z186914
Path: 724\7240885.pdf
Tag No: A173739
Contractor: 7241
Latitude: 45.3964806989825
Longitude: -75.75345779938
Y: 45.39648069200547
X: -75.75345763702438

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50 | ***1 of 4*** | ***SSE/124.1*** | ***65.8 / 1.68*** | ***368 tweedsmuir avenue Ottawa ON K1Z 5N4*** | ***EHS***

Order No: 21082500065
Status: C
Report Type: Standard Report
Report Date: 30-AUG-21
Date Received: 25-AUG-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7504901
Y: 45.3942944

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50 | ***2 of 4*** | ***SSE/124.1*** | ***65.8 / 1.68*** | ***368 tweedsmuir avenue Ottawa ON K1Z 5N4*** | ***EHS***

Order No: 21082500065
Status: C
Report Type: Standard Report
Report Date: 30-AUG-21
Date Received: 25-AUG-21
Previous Site Name:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7504901
Y: 45.3942944

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

Lot/Building Size:
Additional Info Ordered:

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50 *3 of 4* *SSE/124.1* *65.8 / 1.68* *368 tweedsmuir avenue Ottawa ON K1Z 5N4* *EHS*

Order No:	21082500065	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	30-AUG-21	**Search Radius (km):**	.25
Date Received:	25-AUG-21	**X:**	-75.7504901
Previous Site Name:		**Y:**	45.3942944
Lot/Building Size:			
Additional Info Ordered:			

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50 *4 of 4* *SSE/124.1* *65.8 / 1.68* *368 tweedsmuir avenue Ottawa ON K1Z 5N4* *EHS*

Order No:	21082500065	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	30-AUG-21	**Search Radius (km):**	.25
Date Received:	25-AUG-21	**X:**	-75.7504901
Previous Site Name:		**Y:**	45.3942944
Lot/Building Size:			
Additional Info Ordered:			

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51 *1 of 1* *S/124.2* *67.1 / 2.97* *ON* *WWIS*

Well ID:	1532963	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Domestic	**Data Entry Status:**	
Use 2nd:		**Data Src:**	1
Final Well Status:	Water Supply	**Date Received:**	07/29/2002
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	237915	**Contractor:**	1119
Tag:		**Form Version:**	1
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1532963.pdf

Additional Detail(s) (Map)

Well Completed Date:	06/21/2002
Year Completed:	2002
Depth (m):	15.5448
Latitude:	45.3940080273414
Longitude:	-75.7516836018212

Path: 153\1532963.pdf

Bore Hole Information

Bore Hole ID:	10529710	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441163.30
Code OB Desc:		**North83:**	5026996.00
Open Hole:		**Org CS:**	
Cluster Kind:		**UTMRC:**	5
Date Completed:	06/21/2002	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	gis
Loc Method Desc:	from gis		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	932879768
Layer:	1
Color:	
General Color:	
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	4.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	932879769
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	4.0
Formation End Depth:	51.0
Formation End Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	961532963
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	11078280
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930095953
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:	930095951
Layer:	1
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	8.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID:	930095952
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:	991532963
Pump Set At:	
Static Level:	13.0
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	1.0
Flowing Rate:	
Recommended Pump Rate:	1.0
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

Draw Down & Recovery

Pump Test Detail ID: 934402144
Test Type: Recovery
Test Duration: 30
Test Level: 39.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934911761
Test Type: Recovery
Test Duration: 60
Test Level: 31.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934662664
Test Type: Recovery
Test Duration: 45
Test Level: 33.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934118530
Test Type: Recovery
Test Duration: 15
Test Level: 45.0
Test Level UOM: ft

Links

Bore Hole ID: 10529710
Depth M: 15.5448
Year Completed: 2002
Well Completed Dt: 06/21/2002
Audit No: 237915
Path: 153\1532963.pdf
Tag No:
Contractor: 1119
Latitude: 45.3940080273414
Longitude: -75.7516836018212
Y: 45.39400802037529
X: -75.75168343998361

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52 | ***1 of 1*** | ***WNW/124.6*** | ***62.9 / -1.24*** | ***205 LANARK AVE. OTTAWA ON*** | ***WWIS***

Well ID: 7240887
Construction Date:
Use 1st: Monitoring and Test Hole
Use 2nd: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z198130
Tag: A173738
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 05/05/2015
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:

Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 04/17/2015
Year Completed: 2015
Depth (m): 15.24
Latitude: 45.396543618346
Longitude: -75.7534714119332
Path:

Bore Hole Information

Bore Hole ID: 1005337703
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 04/17/2015
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441026.00
North83: 5027279.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005603556
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 12
Mat2 Desc: STONES
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005603557
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE

Mat2: 74
Mat2 Desc: LAYERED
Mat3:
Mat3 Desc:
Formation Top Depth: 1.2200000286102295
Formation End Depth: 15.239999771118164
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005603567
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005603569
Layer: 3
Plug From: 11.579999923706055
Plug To: 15.239999771118164
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005603568
Layer: 2
Plug From: 0.3100000023841858
Plug To: 11.579999923706055
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005603566
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1005603555
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005603562
Layer: 2
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID:	1005603561
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	12.1899995803833
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1005603563
Layer:	1
Slot:	10
Screen Top Depth:	12.1899995803833
Screen End Depth:	15.239999771118164
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1005603560
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005603559
Diameter:	7.619999885559082
Depth From:	1.8300000429153442
Depth To:	15.239999771118164
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1005603558
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	1.8300000429153442
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1005337703	***Tag No:***	A173738
Depth M:	15.24	***Contractor:***	7241
Year Completed:	2015	***Latitude:***	45.396543618346
Well Completed Dt:	04/17/2015	***Longitude:***	-75.7534714119332
Audit No:	Z198130	***Y:***	45.3965436111391
Path:	724\7240887.pdf	***X:***	-75.75347125008433

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
53	1 of 1	W/130.9	64.1 / 0.02	2060 Scott Street Ottawa ON K1Z 6T1	EHS

Order No:	20100609029	**Nearest Intersection:**	Southeast intersection of Scott & Winona
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	6/18/2010	**Search Radius (km):**	0.25
Date Received:	6/9/2010	**X:**	-75.754281
Previous Site Name:		**Y:**	45.395188
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
54	1 of 3	ENE/132.3	62.9 / -1.18	1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	EHS

Order No:	20291800193	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	23-SEP-20	**Search Radius (km):**	.25
Date Received:	18-SEP-20	**X:**	-75.7493448
Previous Site Name:		**Y:**	45.3969211
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
54	2 of 3	ENE/132.3	62.9 / -1.18	1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	EHS

Order No:	20291800193	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	23-SEP-20	**Search Radius (km):**	.25
Date Received:	18-SEP-20	**X:**	-75.7493448
Previous Site Name:		**Y:**	45.3969211
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
54	3 of 3	ENE/132.3	62.9 / -1.18	1950 Scott Street, 312 and 314 Clifton Road Ottawa ON K1Z 8L8	EHS

Order No:	20291800193	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	23-SEP-20	**Search Radius (km):**	.25
Date Received:	18-SEP-20	**X:**	-75.7493448
Previous Site Name:		**Y:**	45.3969211
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
55	1 of 4	E/134.1	65.0 / 0.84	Bushtukah 203 Richmond rd Ottawa ON K1Z 6W4	GEN

Generator No:	ON8211371
SIC Code:	451110
SIC Description:	Sporting Goods Stores
Approval Years:	04,05,06,07,08
PO Box No:	
Country:	

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

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

Detail(s)

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

---

55 | ***2 of 4*** | ***E/134.1*** | ***65.0 / 0.84*** | ***Bushtukah***
203 Richmond rd
Ottawa ON | ***GEN***

Generator No: ON8211371
SIC Code: 451110
SIC Description: Sporting Goods Stores
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

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55 | ***3 of 4*** | ***E/134.1*** | ***65.0 / 0.84*** | ***Bushtukah***
203 Richmond rd
Ottawa ON | ***GEN***

Generator No: ON8211371
SIC Code: 451110
SIC Description: Sporting Goods Stores
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

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55 | ***4 of 4*** | ***E/134.1*** | ***65.0 / 0.84*** | ***Bushtukah Inc.***
203 Richmond Road
Ottawa ON K1Z 6W4 | ***GEN***

Generator No: ON9917913

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

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

Detail(s)

Waste Class: 212 L
Waste Class Name: ALIPHATIC SOLVENTS

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56 | **1 of 1** | **N/136.5** | **61.8 / -2.29** | **Hash Machinery Systems**
35 Briarway Pvt
Ottawa ON K1Z 1C3 | **SCT**

Established: 8/1/2003
Plant Size (ft²):
Employment:

--Details--
Description: Industrial Mould Manufacturing
SIC/NAICS Code: 333511

Description: Stamping
SIC/NAICS Code: 332118

Description: Metal Window and Door Manufacturing
SIC/NAICS Code: 332321

Description: Non-Ferrous Foundries (except Die-Casting)
SIC/NAICS Code: 331529

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57 | **1 of 1** | **ENE/142.7** | **63.0 / -1.14** | **1950 Scott Street, 312 and 314 Clifton Road**
Ottawa ON K1Z 8L8 | **EHS**

Order No: 20291800193
Status: C
Report Type: Standard Report
Report Date: 23-SEP-20
Date Received: 18-SEP-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7493448
Y: 45.3969211

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58 | **1 of 4** | **S/143.4** | **67.0 / 2.93** | **370 Athlone Avenue**
Ottawa ON K1Z 5M4 | **EHS**

Order No: 22082903706
Status: C
Report Type: Standard Report
Report Date: 01-SEP-22
Date Received: 29-AUG-22
Previous Site Name:
Lot/Building Size:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7513924
Y: 45.3939065

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Additional Info Ordered:					

58	2 of 4	S/143.4	67.0 / 2.93	370 Athlone Avenue Ottawa ON K1Z 5M4	EHS

Order No:	22082903706	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	01-SEP-22	Search Radius (km):	.25
Date Received:	29-AUG-22	X:	-75.7513924
Previous Site Name:		Y:	45.3939065
Lot/Building Size:			
Additional Info Ordered:			

58	3 of 4	S/143.4	67.0 / 2.93	370 Athlone Avenue Ottawa ON K1Z 5M4	EHS

Order No:	22082903706	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	01-SEP-22	Search Radius (km):	.25
Date Received:	29-AUG-22	X:	-75.7513924
Previous Site Name:		Y:	45.3939065
Lot/Building Size:			
Additional Info Ordered:			

58	4 of 4	S/143.4	67.0 / 2.93	370 Athlone Avenue Ottawa ON K1Z 5M4	EHS

Order No:	22082903706	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	01-SEP-22	Search Radius (km):	.25
Date Received:	29-AUG-22	X:	-75.7513924
Previous Site Name:		Y:	45.3939065
Lot/Building Size:			
Additional Info Ordered:			

59	1 of 1	SW/147.1	66.9 / 2.77	ENBRIDGE GAS INC 306 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA ON	PINC

Incident Id:		Pipe Material:	
Incident No:	2910936	Fuel Category:	
Incident Reported Dt:	8/24/2020	Health Impact:	
Type:	FS-Pipeline Incident	Environment Impact:	
Status Code:		Property Damage:	
Tank Status:	Pipeline Damage Reason Est	Service Interrupt:	
Task No:		Enforce Policy:	
Spills Action Centre:		Public Relation:	
Fuel Type:		Pipeline System:	
Fuel Occurrence Tp:		PSIG:	
Date of Occurrence:		Attribute Category:	
Occurrence Start Dt:		Regulator Location:	
Depth:		Method Details:	
Customer Acct Name:	ENBRIDGE GAS INC		
Incident Address:	306 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA		
Operation Type:			
Pipeline Type:			

Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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60 | **1 of 1** | **WSW/147.6** | **65.0 / 0.84** | **lot 31 con 1 ON** | **WWIS**

Well ID:	7401196	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	10/27/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z364118	**Contractor:**	7241
Tag:	A287603	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	031
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:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008843007	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	440956.00
Code OB Desc:		**North83:**	5027078.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	09/27/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008843007	**Tag No:**	A287603
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.3947286110758
Well Completed Dt:	09/27/2021	**Longitude:**	-75.7543416060441
Audit No:	Z364118	**Y:**	45.39472860455319
Path:		**X:**	-75.75434144437273

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61 | **1 of 1** | **SSE/149.8** | **66.9 / 2.77** | **255 RICHMOND RD** | **WWIS**

OTTAWA ON

Well ID:	7300858	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Test Hole	***Data Entry Status:***	
Use 2nd:	Monitoring	***Data Src:***	
Final Well Status:	Observation Wells	***Date Received:***	12/05/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z206457	***Contractor:***	7241
Tag:	A182637	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300858.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/16/2017
Year Completed:	2017
Depth (m):	7.62
Latitude:	45.3940609852984
Longitude:	-75.7504744374109
Path:	730\7300858.pdf

Bore Hole Information

Bore Hole ID:	1006858102	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441258.00
Code OB Desc:		***North83:***	5027001.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	10/16/2017	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007050375
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	

Mat2 Desc:
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007050376
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 2.130000114440918
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007050377
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 2.130000114440918
Formation End Depth: 7.619999885559082
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050387
Layer: 2
Plug From: 0.3100000023841858
Plug To: 4.269999980926514
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050388
Layer: 3
Plug From: 4.269999980926514
Plug To: 7.619999885559082
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050386
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007050385
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007050374
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007050381
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.570000171661377
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007050382
Layer: 1
Slot: 10
Screen Top Depth: 4.570000171661377
Screen End Depth: 7.619999885559082
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1007050380
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007050378
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 3.0999999046325684
Hole Depth UOM: m

Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007050379
Diameter: 7.619999885559082
Depth From: 3.0999999046325684
Depth To: 1.6200000047683716
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006858102
Depth M: 7.62
Year Completed: 2017
Well Completed Dt: 10/16/2017
Audit No: Z206457
Path: 730\7300858.pdf
Tag No: A182637
Contractor: 7241
Latitude: 45.3940609852984
Longitude: -75.7504744374109
Y: 45.39406097839509
X: -75.75047427476973

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62 | **1 of 1** | **WSW/150.0** | **64.1 / 0.03** | **lot 31 con 1 ON** | **WWIS**

Well ID: 7401194
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z364120
Tag: A287607
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 10/27/2021
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot: 031
Concession: 01
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1008843001
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 09/29/2021
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone: 18
East83: 440944.00
North83: 5027107.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

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

Links

Bore Hole ID:	1008843001	***Tag No:***	A287607
Depth M:		***Contractor:***	7241
Year Completed:	2021	***Latitude:***	45.3949886136082
Well Completed Dt:	09/29/2021	***Longitude:***	-75.7544983772827
Audit No:	Z364120	***Y:***	45.39498860697435
Path:		***X:***	-75.7544982155871

63	1 of 1	WSW/150.7	65.5 / 1.41	lot 31 con 1 ON	WWIS

Well ID:	7401197	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	10/27/2021
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z364117	***Contractor:***	7241
Tag:	A287602	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	031
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:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008843010	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	440982.00
Code OB Desc:		***North83:***	5027016.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	09/27/2021	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008843010	***Tag No:***	A287602
Depth M:		***Contractor:***	7241
Year Completed:	2021	***Latitude:***	45.3941727718807
Well Completed Dt:	09/27/2021	***Longitude:***	-75.7540020397497
Audit No:	Z364117	***Y:***	45.39417276557563
Path:		***X:***	-75.75400187866019

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
64	1 of 1	SSE/150.8	66.9 / 2.77	ON	WWIS

Well ID:	7397396	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	09/10/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	C32292	**Contractor:**	7328
Tag:	A251236	**Form Version:**	8
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008778679	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441268.00
Code OB Desc:		**North83:**	5027002.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	08/06/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008778679	**Tag No:**	A251236
Depth M:		**Contractor:**	7328
Year Completed:	2021	**Latitude:**	45.3940708251356
Well Completed Dt:	08/06/2021	**Longitude:**	-75.7503468098178
Audit No:	C32292	**Y:**	45.3940708185642
Path:		**X:**	-75.75034664846383

65	1 of 1	W/151.2	63.8 / -0.27	R.M. OF OTTAWA-CARLETON SCOTT ST./WINONA AVE./CLIFTON OTTAWA CITY ON	CA

Certificate #:	7-0199-94-
Application Year:	94
Issue Date:	4/5/1994
Approval Type:	Municipal water
Status:	Approved
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:					
Contaminants:					
Emission Control:					

66	1 of 1	ESE/151.3	65.2 / 1.14	**Leimerk Developments Ltd.** **205 Richmond Road** **Ottawa ON K1Z 6W4**	GEN

Generator No:	ON5481302
SIC Code:	
SIC Description:	
Approval Years:	04
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

67	1 of 25	NW/153.6	61.9 / -2.20	**CANADIAN BROADCASTING CORP.** **250 LANARK AVE, BOX #3220, STN "C"** **OTTAWA ON K1Z 6R5**	GEN

Generator No:	ON0045402
SIC Code:	4811
SIC Description:	RADIO BROADCASTING
Approval Years:	86,87
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

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

67	2 of 25	NW/153.6	61.9 / -2.20	**CANADIAN BROADCASTING CORP.** **250 LANARK AVE, BOX #3220, STN "C"** **OTTAWA ON K1Z 6R5**	GEN

Generator No:	ON0045402
SIC Code:	4811
SIC Description:	RADIO BROADCASTING
Approval Years:	88,89,90
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

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

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	3 of 25	NW/153.6	61.9 / -2.20	CANADIAN BROADCASTING CORP. 08-276 250 LANARK AVE. OTTAWA ON K1Z 6R5	GEN

Generator No: ON0045402
SIC Code: 4811
SIC Description: RADIO BROADCASTING
Approval Years: 92,93,95,96,97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 113
Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Name: LIGHT FUELS

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	4 of 25	NW/153.6	61.9 / -2.20	CANADIAN BROADCASTING CORP. 08-276 250 LANARK AVE, BOX #3220, STN "C" OTTAWA ON K1Z 6R5	GEN

Generator No: ON0045402
SIC Code: 4811
SIC Description: RADIO BROADCASTING
Approval Years: 94
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

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

Waste Class: 113
Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Name: LIGHT FUELS

67	5 of 25	NW/153.6	61.9 / -2.20	CANADIAN BROADCASTING CORPORATION 250 LANARK AVENUE OTTAWA ON K1Y 1E4	GEN

Generator No: ON0045402
SIC Code: 4811
SIC Description: RADIO BROADCASTING
Approval Years: 98,99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 113
Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

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

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

67	6 of 25	NW/153.6	61.9 / -2.20	ProFac -CBC Ottawa 250 Lanark Avenue	GEN

Ottawa ON K1Y 1E4

Generator No: ON0045402
SIC Code:
SIC Description:
Approval Years: 02,03,04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 113
Waste Class Name: ACID WASTE - OTHER METALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 243
Waste Class Name: PCB'S

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

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

67	*7 of 25*	*NW/153.6*	*61.9 / -2.20*	***Public Works and Government Services Canada*** ***250 Lanark Ave*** ***Ottawa ON K1Z 1G4***	***GEN***

Generator No: ON8507466
SIC Code: 911910
SIC Description: Other Federal Government Public Administration
Approval Years: 05,06,07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:

Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

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

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	8 of 25	NW/153.6	61.9 / -2.20	***SNC Lavalin Profac*** ***Graham Spry Bldg. 250 Lanark Ave.*** ***Ottawa ON K1Z 1G4***	GEN

Generator No: ON6794727
SIC Code: 531310
SIC Description: Real Estate Property Managers
Approval Years: 07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

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

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67 **9 of 25** **NW/153.6** **61.9 / -2.20** **Graham Spry Building, 250 Lanark Ave. <UNOFFICIAL> Ottawa ON K1Z 1G4** **SPL**

Ref No: 4442-84VW5X
Year:
Incident Dt:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/26/2010
Dt Document Closed: 4/30/2010
Site No:
Facility Name:
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Graham Spry Building, 250 Lanark Ave.<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality:
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Cooling System Leak
Incident Event:
Environment Impact: Possible
Nature of Impact: Air Pollution
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 38
Contaminant Name: REFRIGERANT GAS, N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Equipment Failure - Malfunction of system components
Incident Summary: Graham Spry Building-90 Kg Refrigerant leak from Chiller.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other
SAC Action Class: Air Spills - Fires
Source Type:

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67 **10 of 25** **NW/153.6** **61.9 / -2.20** **Public Works and Government Services Canada 250 Lanark Ave Ottawa ON K1Z 1G4** **GEN**

Generator No: ON8507466
SIC Code: 911910
SIC Description: Other Federal Government Public Administration
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

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

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	11 of 25	NW/153.6	61.9 / -2.20	Public Works and Government Services Canada 250 Lanark Ave Ottawa ON K1Z 1G4	GEN

Generator No: ON8507466
SIC Code: 911910
SIC Description: Other Federal Government Public Administration
Approval Years: 2010
PO Box No:
Country:

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

Detail(s)

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

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

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67 | ***12 of 25*** | ***NW/153.6*** | ***61.9 / -2.20*** | ***SNC-Lavalin Constructors (Pacific) Inc.***
250 Lanark Avenue
Ottawa ON | ***SPL***

Ref No: 3623-97CPVK
Year:
Incident Dt: 03-MAY-13
Dt MOE Arvl on Scn:
MOE Reported Dt: 03-MAY-13
Dt Document Closed:
Site No:
Facility Name:
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

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

Nearest Watercourse:	
Site Name:	Roof-top Cooling Unit<UNOFFICIAL>
Site Address:	250 Lanark Avenue
Site Region:	
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	Leak/Break
Incident Event:	
Environment Impact:	Not Anticipated
Nature of Impact:	Air Pollution
Contaminant Qty:	110 kg
System Facility Address:	
Client Name:	SNC-Lavalin Constructors (Pacific) Inc.
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	38
Contaminant Name:	REFRIGERANT GAS, N.O.S.
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Receiving Environment:	
Incident Reason:	Material Failure ¿ Poor Design/Substandard Material
Incident Summary:	SNC Lavalin: unknown qty 134A refrigerant to atm
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Other
SAC Action Class:	Air Spills - Gases and Vapours
Source Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	13 of 25	NW/153.6	61.9 / -2.20	SNC LAVALIN O & M 250 LANARK AVENUE OTTAWA ON	GEN

Generator No:	ON6726585
SIC Code:	911910
SIC Description:	Other Federal Government Public Administration
Approval Years:	2012
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	14 of 25	NW/153.6	61.9 / -2.20	Public Works and Government Services Canada 250 Lanark Ave Ottawa ON K1Z 1G4	GEN

Generator No:	ON8507466
SIC Code:	911910
SIC Description:	Other Federal Government Public Administration
Approval Years:	2012
PO Box No:	
Country:	

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

Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

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

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

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67 ***15 of 25*** ***NW/153.6*** ***61.9 / -2.20*** ***CANADIAN BROADCASTING CORPORATION***
250 Lanark Ave.
Ottawa ON K1Z6R5 ***NPRI***

NPRI ID: 8800000505
Other ID:
No Other ID:
Track ID:
Report ID:
Report Type:
Rpt Type ID:
Report Year: 2004
Not-Current Rpt?:
Yr of Last Filed Rpt:
Fac ID:
Fac Name: CBC LANARK

Org ID:
Submit Date:
Last Modified:
Contact ID:
Cont Type: MED
Contact Title:
Cont First Name: J. Dennis
Cont Last Name: Graham
Contact Position: Manager, Safety & Environment
Contact Fax:
Contact Ph.:
Cont Area Code: 416

Fac Address1:		***Contact Tel.:***	2053288
Fac Address2:		***Contact Ext.:***	
Fac Postal Zip:		***Cont Fax Area Cde:***	416
Facility Lat:		***Contact Fax:***	2057676
Facility Long:		***Contact Email:***	dennis_graham@cbc.ca
DLS (Last Filed Rpt):		***Latitude:***	
Facility DLS:		***Longitude:***	
Datum:		***UTM Zone:***	
Facility Cmnts:		***UTM Northing:***	
URL:		***UTM Easting:***	
No of Empl.:	50	***Waste Streams:***	
Parent Co.:		***No Streams:***	
No Parent Co.:		***Waste Off Sites:***	
Pollut Prev Cmnts:		***No Off Sites:***	
Stacks:		***Shutdown:***	
No of Stacks:		***No of Shutdown:***	
Canadian SIC Code (2 digit):			
Canadian SIC Code:			
SIC Code Description:			
American SIC Code:			
NAICS Code (2 digit):	53		
NAICS 2 Description:	Real Estate and Rental and Leasing		
NAICS Code (4 digit):	5311		
NAICS 4 Description:	Lessors of Real Estate		
NAICS Code (6 digit):	531120		
NAICS 6 Description:	Lessors of Non-Residential Buildings (except Mini-Warehouses)		

Substance Release Report

CAS No:	811-97-2
Report ID:	
Rpt Period:	2004
Subst Released:	HFC-134a Hydrofluorocarbon
Air:	
Water:	
Land:	
Total Releases:	
Units:	tonnes

CAS No:	10102-43-9
Report ID:	
Rpt Period:	2004
Subst Released:	Oxides of nitrogen (expressed as NO)
Air:	
Water:	
Land:	
Total Releases:	
Units:	tonnes

CAS No:	7446-09-5
Report ID:	
Rpt Period:	2004
Subst Released:	Sulphur dioxide
Air:	.099
Water:	
Land:	
Total Releases:	.099
Units:	tonnes

67	***16 of 25***	***NW/153.6***	***61.9 / -2.20***	***Public Works and Government Services Canada*** ***250 Lanark Ave*** ***Ottawa ON***	***GEN***

Generator No:	ON8507466

SIC Code: 911910
SIC Description:
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

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67 | **17 of 25** | **NW/153.6** | **61.9 / -2.20** | **250 Lanark Ave Ottawa ON K1Z1G4** | **EHS**

Order No: 20150303038
Status: C
Report Type: Custom Report
Report Date: 06-MAR-15
Date Received: 03-MAR-15
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Topographic Maps

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.752721
Y: 45.397494

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	18 of 25	NW/153.6	61.9 / -2.20	Public Works and Government Services Canada 250 Lanark Ave Ottawa ON K1Z 1G4	GEN

Generator No: ON8507466
SIC Code: 911910
SIC Description: 911910
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Adam Cockburn
Choice of Contact: CO_OFFICIAL
Phone No Admin: (613) 784-5198 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 211
Waste Class Name: AROMATIC SOLVENTS

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

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

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

67	19 of 25	NW/153.6	61.9 / -2.20	BGIS 250 Lanark Avenue Ottawa ON K1Z 1G5	GEN

Generator No: ON6926112
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 148 L
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

67	20 of 25	NW/153.6	61.9 / -2.20	**BGIS** **250 Lanark Avenue** **Ottawa ON K1Z 1G5**	GEN

Generator No: ON6926112
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 148 L

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

Waste Class Name: Misc. wastes and inorganic chemicals

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67 | ***21 of 25*** | ***NW/153.6*** | ***61.9 / -2.20*** | ***BGIS*** ***250 Lanark Avenue*** ***Ottawa ON K1Z 1G5*** | ***GEN***

Generator No: ON6926112
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 148 L
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 221 I
Waste Class Name: Light fuels

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

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67 | ***22 of 25*** | ***NW/153.6*** | ***61.9 / -2.20*** | ***Public Services & Procurement Canada*** ***RPB/AFD*** ***250 Lanark Avenue*** ***Ottawa ON K1Z 1G5*** | ***GEN***

Generator No: ON6926112
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 122 C
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 112 C

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 146 L
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 221 I
Waste Class Name: LIGHT FUELS

Waste Class: 331 I
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148 L
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 145 I
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

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67 | **23 of 25** | **NW/153.6** | **61.9 / -2.20** | **250 Lanark Avenue Ottawa ON K1Z** | **EHS**

Order No: 23062201107
Status: C
Report Type: RSC Report - Quote
Report Date: 13-JUL-23
Date Received: 22-JUN-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .3
X: -75.75279994
Y: 45.39750715

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67 | **24 of 25** | **NW/153.6** | **61.9 / -2.20** | **250 Lanark Avenue Ottawa ON K1Z** | **EHS**

Order No: 23062201107
Status: C
Report Type: RSC Report - Quote
Report Date: 13-JUL-23
Date Received: 22-JUN-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .3
X: -75.75279994
Y: 45.39750715

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67 | **25 of 25** | **NW/153.6** | **61.9 / -2.20** | **250 Lanark Avenue Ottawa ON K1Z** | **EHS**

Order No: 23062201107
Status: C
Report Type: RSC Report - Quote
Report Date: 13-JUL-23
Date Received: 22-JUN-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .3
X: -75.75279994
Y: 45.39750715

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68 | **1 of 1** | **SSE/154.8** | **66.9 / 2.80** | **255 RICHMOND RD OTTAWA ON** | **WWIS**

Well ID: 7300863
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:

Final Well Status:	Observation Wells	**Date Received:**	12/05/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z238087	**Contractor:**	7241
Tag:	A199203	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300863.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/24/2017
Year Completed:	2017
Depth (m):	7.9
Latitude:	45.3940063945197
Longitude:	-75.7505631452088
Path:	730\7300863.pdf

Bore Hole Information

Bore Hole ID:	1006858117	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441251.00
Code OB Desc:		**North83:**	5026995.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/24/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007050448
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	4.5
Formation End Depth:	7.900000095367432
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007050447
Layer:	2
Color:	2
General Color:	GREY
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	2.0
Formation End Depth:	4.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007050446
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Mat2 Desc:	SAND
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007050457
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007050458
Layer:	2
Plug From:	0.3100000023841858
Plug To:	4.489999771118164
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007050459
Layer:	3
Plug From:	4.489999771118164
Plug To:	7.900000095367432
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007050456
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	

Pipe Information

Pipe ID:	1007050445
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007050452
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	
Casing Diameter:	3.450000047683716
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007050453
Layer:	1
Slot:	10
Screen Top Depth:	
Screen End Depth:	
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.210000038146973

Water Details

Water ID:	1007050451
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1007050449
Diameter:	8.25
Depth From:	0.0
Depth To:	2.1700000762939453
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007050450

Diameter:	5.599999904632568
Depth From:	2.1700000762939453
Depth To:	7.900000095367432
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1006858117	**Tag No:**	A199203
Depth M:	7.9	**Contractor:**	7241
Year Completed:	2017	**Latitude:**	45.3940063945197
Well Completed Dt:	10/24/2017	**Longitude:**	-75.7505631452088
Audit No:	Z238087	**Y:**	45.394006388392796
Path:	730\7300863.pdf	**X:**	-75.75056298337928

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69 | ***1 of 2*** | ***SW/158.0*** | ***66.6 / 2.51*** | ***PIPELINE HIT - 2"***
310 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA
ON | ***PINC***

Incident Id:		**Pipe Material:**	
Incident No:	1899576	**Fuel Category:**	
Incident Reported Dt:	7/8/2016	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	PIPELINE HIT - 2"		
Incident Address:	310 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

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69 | ***2 of 2*** | ***SW/158.0*** | ***66.6 / 2.51*** | ***Enbridge Gas Distribution Inc.***
310 Elmsgrove Ave
Ottawa ON | ***SPL***

Ref No:	2365-ABMRJS	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	2016/07/07	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	2016/07/07	**Health/Env Conseq:**	
Dt Document Closed:	2016/08/10	**Agency Involved:**	
Site No:	NA		
Facility Name:			
MOE Response:	No		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	Residential<UNOFFICIAL>		

Site Address:	310 Elmsgrove Ave
Site Region:	
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	
Incident Event:	Leak/Break
Environment Impact:	
Nature of Impact:	
Contaminant Qty:	0 other - see incident description
System Facility Address:	
Client Name:	Enbridge Gas Distribution Inc.
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	35
Contaminant Name:	NATURAL GAS (METHANE)
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Receiving Environment:	Air
Incident Reason:	Operator/Human Error
Incident Summary:	TSSA 2 inch main damage, made safe
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Miscellaneous Industrial
SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Source Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
70	1 of 3	SSE/158.4	66.8 / 2.66	**LAMBLE PHOTO-LAB SERVICES 24-946** **371 ATHLONE AVE.** **OTTAWA ON K1Z 5M3**	GEN

Generator No:	ON1597100
SIC Code:	6571
SIC Description:	CAMERA/PHOTO. SUPPLY
Approval Years:	92,93,94,95,96,97,98
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	264
Waste Class Name:	PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
70	2 of 3	SSE/158.4	66.8 / 2.66	**Rose Drapery Ltd.** **371 Athlone Ave** **Ottawa ON K1Z 5M3**	SCT

Established:	1978
Plant Size (ft²):	

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

Employment: 6

--Details--
Description: Curtain and Linen Mills
SIC/NAICS Code: 314120

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70 | **3 of 3** | **SSE/158.4** | **66.8 / 2.66** | **Rose Draperies Ltd.**
371 Athlone Ave
Ottawa ON K1Z 5M3 | **SCT**

Established: 01-JUN-78
Plant Size (ft²): 2500
Employment:

--Details--
Description: Curtain and Linen Mills
SIC/NAICS Code: 314120

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71 | **1 of 4** | **SSE/160.0** | **66.9 / 2.77** | **255 Richmond Road**
Ottawa ON K1Z 6X1 | **EHS**

Order No: 21070600514
Status: C
Report Type: Standard Report
Report Date: 09-JUL-21
Date Received: 06-JUL-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7505177
Y: 45.3939638

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71 | **2 of 4** | **SSE/160.0** | **66.9 / 2.77** | **255 Richmond Road**
Ottawa ON K1Z 6X1 | **EHS**

Order No: 21070600514
Status: C
Report Type: Standard Report
Report Date: 09-JUL-21
Date Received: 06-JUL-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7505177
Y: 45.3939638

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71 | **3 of 4** | **SSE/160.0** | **66.9 / 2.77** | **255 Richmond Road**
Ottawa ON K1Z 6X1 | **EHS**

Order No: 21070600514
Status: C
Report Type: Standard Report
Report Date: 09-JUL-21
Date Received: 06-JUL-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7505177
Y: 45.3939638

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
71	4 of 4	SSE/160.0	66.9 / 2.77	255 Richmond Road Ottawa ON K1Z 6X1	EHS

Order No: 21070600514
Status: C
Report Type: Standard Report
Report Date: 09-JUL-21
Date Received: 06-JUL-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7505177
Y: 45.3939638

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
72	1 of 3	WNW/161.1	62.8 / -1.27	Convesco Levinson Viner Group 30 Van Lang Private Ottawa ON K1Z 1A4	GEN

Generator No: ON5885186
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
72	2 of 3	WNW/161.1	62.8 / -1.27	Convesco Levinson Viner Group 30 Van Lang Private Ottawa ON K1Z 1A4	GEN

Generator No: ON5885186
SIC Code:
SIC Description:
Approval Years: As of Jan 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
72	3 of 3	WNW/161.1	62.8 / -1.27	NCR Vietnamese Canadian Non-Profit Housing Corp c/o CLV Group Inc. 30 Van Lang Private Ottawa ON K1Z 1A4	GEN

Generator No: ON3318938
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

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73 | **1 of 1** | **WSW/161.2** | **64.9 / 0.76** | **ENBRIDGE GAS INC**
328 WINONA AVE,,OTTAWA,ON,K1Z 5H4,CA
ON | **PINC**

Incident Id:
Incident No: 3015058
Incident Reported Dt: 2/10/2021
Type: FS-Pipeline Incident
Status Code:
Tank Status: Pipeline Damage Reason Est
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Depth:
Customer Acct Name: ENBRIDGE GAS INC
Incident Address: 328 WINONA AVE,,OTTAWA,ON,K1Z 5H4,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

Pipe Material:
Fuel Category:
Health Impact:
Environment Impact:
Property Damage:
Service Interrupt:
Enforce Policy:
Public Relation:
Pipeline System:
PSIG:
Attribute Category:
Regulator Location:
Method Details:

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74 | **1 of 1** | **SW/161.4** | **66.5 / 2.40** | **OTTAWA CITY**
ELMGROVE AVE./WINONA AVE.
OTTAWA CITY ON | **CA**

Certificate #: 3-1176-94-
Application Year: 94
Issue Date: 9/7/1994
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminants:					
Emission Control:					
75	1 of 8	S/162.0	66.9 / 2.82	**Y'S OWL CO-OPERATIVE INC** **290 PICTON AVE** **OTTAWA ON K1Z 8P8**	SCT
Established:	1981				
Plant Size (ft²):	8000				
Employment:	17				
--Details--					
Description:	PLASTICS PRODUCTS, N.E.C.				
SIC/NAICS Code:	3089				
75	2 of 8	S/162.0	66.9 / 2.82	**Orezone Resources Inc.** **290 Picton St Suite 201** **Ottawa ON K1Z 8P8**	SCT
Established:	1987				
Plant Size (ft²):					
Employment:	10				
75	3 of 8	S/162.0	66.9 / 2.82	**Apption Software Inc.** **290 Picton Ave Suite 104** **Ottawa ON K1Z 8P8**	SCT
Established:	01-NOV-04				
Plant Size (ft²):					
Employment:					
--Details--					
Description:	Computer Systems Design and Related Services				
SIC/NAICS Code:	541510				
Description:	Computer Systems Design and Related Services				
SIC/NAICS Code:	541510				
75	4 of 8	S/162.0	66.9 / 2.82	**Orezone Gold Corporation** **290 Picton Ave Suite 201** **Ottawa ON K1Z 8P8**	SCT
Established:	01-JUL-87				
Plant Size (ft²):					
Employment:					
--Details--					
Description:	Other Support Activities for Mining				
SIC/NAICS Code:	213119				
75	5 of 8	S/162.0	66.9 / 2.82	**290 Picton Avenue** **Ottawa ON K1Z 8P8**	EHS
Order No:	23011900484			**Nearest Intersection:**	

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

Status:	C	**Municipality:**		
Report Type:	Standard Report	**Client Prov/State:**	ON	
Report Date:	24-JAN-23	**Search Radius (km):**	.25	
Date Received:	19-JAN-23	**X:**	-75.7518397	
Previous Site Name:		**Y:**	45.3935999	
Lot/Building Size:				
Additional Info Ordered:				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
75	6 of 8	S/162.0	66.9 / 2.82	290 Picton Avenue Ottawa ON K1Z 8P8	EHS

Order No:	23011900484	**Nearest Intersection:**		
Status:	C	**Municipality:**		
Report Type:	Standard Report	**Client Prov/State:**	ON	
Report Date:	24-JAN-23	**Search Radius (km):**	.25	
Date Received:	19-JAN-23	**X:**	-75.7518397	
Previous Site Name:		**Y:**	45.3935999	
Lot/Building Size:				
Additional Info Ordered:				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
75	7 of 8	S/162.0	66.9 / 2.82	290 Picton Avenue Ottawa ON K1Z 8P8	EHS

Order No:	23011900484	**Nearest Intersection:**		
Status:	C	**Municipality:**		
Report Type:	Standard Report	**Client Prov/State:**	ON	
Report Date:	24-JAN-23	**Search Radius (km):**	.25	
Date Received:	19-JAN-23	**X:**	-75.7518397	
Previous Site Name:		**Y:**	45.3935999	
Lot/Building Size:				
Additional Info Ordered:				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
75	8 of 8	S/162.0	66.9 / 2.82	290 Picton Avenue Ottawa ON K1Z 8P8	EHS

Order No:	23011900484	**Nearest Intersection:**		
Status:	C	**Municipality:**		
Report Type:	Standard Report	**Client Prov/State:**	ON	
Report Date:	24-JAN-23	**Search Radius (km):**	.25	
Date Received:	19-JAN-23	**X:**	-75.7518397	
Previous Site Name:		**Y:**	45.3935999	
Lot/Building Size:				
Additional Info Ordered:				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
76	1 of 1	SSE/165.8	66.9 / 2.77	255 RICHMOND RD OTTAWA ON	WWIS

Well ID:	7300862	**Flowing (Y/N):**		
Construction Date:		**Flow Rate:**		
Use 1st:	Test Hole	**Data Entry Status:**		
Use 2nd:	Monitoring	**Data Src:**		
Final Well Status:	Observation Wells	**Date Received:**	12/05/2017	
Water Type:		**Selected Flag:**	TRUE	
Casing Material:		**Abandonment Rec:**		
Audit No:	Z238059	**Contractor:**	7241	
Tag:	A190996	**Form Version:**	7	
Constructn Method:		**Owner:**		
Elevation (m):		**County:**	OTTAWA-CARLETON	
Elevatn Reliabilty:		**Lot:**		

Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300862.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/24/2017
Year Completed:	2017
Depth (m):	7.62
Latitude:	45.3939074726371
Longitude:	-75.750549059939
Path:	730\7300862.pdf

Bore Hole Information

Bore Hole ID:	1006858114	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441252.00
Code OB Desc:		**North83:**	5026984.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/24/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007050433
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	9.0
Formation End Depth:	25.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007050432
Layer:	2
Color:	6

General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1.0
Formation End Depth:	9.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007050431
Layer:	1
Color:	2
General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007050443
Layer:	2
Plug From:	1.0
Plug To:	14.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007050442
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007050444
Layer:	3
Plug From:	14.0
Plug To:	25.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007050441
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1007050430
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007050437
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	15.0
Casing Diameter:	1.3799999952316284
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007050438
Layer:	1
Slot:	10
Screen Top Depth:	15.0
Screen End Depth:	25.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.659999966621399

Water Details

Water ID:	1007050436
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1007050434
Diameter:	2.875
Depth From:	0.0
Depth To:	9.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Hole Diameter

Hole ID:	1007050435
Diameter:	2.375
Depth From:	9.0
Depth To:	25.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

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

Bore Hole ID:	1006858114	**Tag No:**	A190996
Depth M:	7.62	**Contractor:**	7241
Year Completed:	2017	**Latitude:**	45.3939074726371
Well Completed Dt:	10/24/2017	**Longitude:**	-75.750549059939
Audit No:	Z238059	**Y:**	45.393907466029404
Path:	730\7300862.pdf	**X:**	-75.7505488978087

77 | **1 of 1** | **SW/166.5** | **66.5 / 2.40** | **UNKNOWN**
WINONA & WHITBY ST
OTTAWA CITY ON | **SPL**

Ref No:	128862	**Municipality No:**	20101
Year:		**Nature of Damage:**	
Incident Dt:	//	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	7/6/1996	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	CITY OF OTTAWA WORKS
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	OTHER CONTAINER LEAK		
Incident Event:			
Environment Impact:	CONFIRMED		
Nature of Impact:	Water course or lake		
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Receiving Environment:			
Incident Reason:	OTHER		
Incident Summary:	UNK SOURCE-FURNACE OIL IN-FILTRATED TO STORM C- BASINS.PUMPING OUT-WORKS.		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Source Type:			

78 | **1 of 10** | **SSE/169.3** | **66.8 / 2.64** | **Lusitania Collision Center (1996) Limited**
255 Richmond road Ottawa Ontario Ottawa
ON | **EBR**

EBR Registry No: IA03E1015
Ministry Ref No: 2830-5P9NYS
Notice Type: Instrument Decision
Notice Stage:
Notice Date: April 02, 2004
Proposal Date: July 15, 2003
Year: 2003
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Lusitania Collision Center (1996) Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 255 Richmond Road, Ottawa Ontario, K1Z 6X1
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

255 Richmond road Ottawa Ontario Ottawa

---

78 | **2 of 10** | **SSE/169.3** | **66.8 / 2.64** | **255 Richmond Road Ottawa ON K1Z 6X1** | **EHS**

Order No: 20081003007
Status: C
Report Type: Standard Report
Report Date: 10/14/2008
Date Received: 10/3/2008
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.750479
Y: 45.393735

---

78 | **3 of 10** | **SSE/169.3** | **66.8 / 2.64** | **Lusitania Collision Center (1996) Limited 255 Richmond road Ottawa ON K1Z 6X1** | **CA**

Certificate #: 8610-5XFJMF
Application Year: 2004
Issue Date: 3/26/2004
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

---

78 | **4 of 10** | **SSE/169.3** | **66.8 / 2.64** | **Tall Tree Technologies Inc. 255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1** | **GEN**

Generator No: ON3292507
SIC Code: 451110
SIC Description: Sporting Goods Stores

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

Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

78	5 of 10	SSE/169.3	66.8 / 2.64	**Tall Tree Technologies Inc.** **255 Richmond Rd. Unit 1** **Ottawa ON K1Z 6X1**	GEN

Generator No: ON3292507
SIC Code: 451110
SIC Description:
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

78	6 of 10	SSE/169.3	66.8 / 2.64	**Tall Tree Technologies Inc.** **255 Richmond Rd. Unit 1** **Ottawa ON K1Z 6X1**	GEN

Generator No: ON3292507
SIC Code: 451110
SIC Description: Sporting Goods Stores
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

78	7 of 10	SSE/169.3	66.8 / 2.64	**Tall Tree Technologies Inc.** **255 Richmond Rd. Unit 1**	GEN

Ottawa ON

Generator No: ON3292507
SIC Code: 451110
SIC Description: SPORTING GOODS STORES
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

---

78 | ***8 of 10*** | ***SSE/169.3*** | ***66.8 / 2.64*** | ***Lusitania Collision Center (1996) Limited*** ***255 Richmond road*** ***Ottawa ON K1Z 6X1*** | ***ECA***

Approval No: 8610-5XFJMF
Approval Date: 2004-03-26
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Lusitania Collision Center (1996) Limited
Address: 255 Richmond road
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2830-5P9NYS-14.pdf
PDF Site Location:

MOE District: Ottawa
City:
Longitude: -75.750565
Latitude: 45.39386
Geometry X:
Geometry Y:

---

78 | ***9 of 10*** | ***SSE/169.3*** | ***66.8 / 2.64*** | ***255 Richmond Rd*** ***Ottawa ON K1Z6X1*** | ***EHS***

Order No: 20170719027
Status: C
Report Type: Standard Report
Report Date: 25-JUL-17
Date Received: 19-JUL-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.750559
Y: 45.393875

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78 | ***10 of 10*** | ***SSE/169.3*** | ***66.8 / 2.64*** | ***255 Richmond Rd*** ***Ottawa; Ottawa ON NA*** | ***SPL***

Ref No: 6084-BB5P4K
Year:
Incident Dt: 4/11/2019
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/11/2019
Dt Document Closed: 4/29/2019
Site No: NA; 0874-5JVLVA

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq: 0 - No Impact
Agency Involved:

Facility Name:	
MOE Response:	No
Site County/District:	NA
Site Geo Ref Meth:	NA
Site District Office:	Ottawa; Ottawa
Nearest Watercourse:	
Site Name:	236 Richmond Road<UNOFFICIAL>; Lusitania Collision Center
Site Address:	255 Richmond Rd
Site Region:	Eastern
Site Municipality:	Ottawa; Ottawa
Site Lot:	
Site Conc:	NA
Site Geo Ref Accu:	NA
Site Map Datum:	NA
Northing:	NA
Easting:	NA
Incident Cause:	
Incident Event:	
Environment Impact:	
Nature of Impact:	
Contaminant Qty:	
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	
Contaminant Name:	
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Receiving Environment:	
Incident Reason:	
Incident Summary:	Contaminated Site - Potential Off-Site Impacts
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	
Source Type:	

---

79 | ***1 of 1*** | ***WSW/170.7*** | ***65.9 / 1.75*** | ***348 Winona Avenue***
Ottawa ON K1Z 5H4 | ***EHS***

Order No:	20190523010	**Nearest Intersection:**	
Status:	C	**Municipality:**	ottawa
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	29-MAY-19	**Search Radius (km):**	.25
Date Received:	23-MAY-19	**X:**	-75.754118
Previous Site Name:		**Y:**	45.393988
Lot/Building Size:	2969 sqft		
Additional Info Ordered:			

---

80 | ***1 of 1*** | ***SSE/171.9*** | ***66.8 / 2.66*** | ***Enbridge Gas Distribution Inc.***
263 Richmond Rd
Ottawa ON | ***SPL***

Ref No:	0813-B88MWN	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	2019/01/08	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	2019/01/08	**Health/Env Conseq:**	2 - Minor Environment

Dt Document Closed:		**Agency Involved:**	
Site No:	NA		
Facility Name:			
MOE Response:	No		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	Enbridge: 1" steel gasline<UNOFFICIAL>		
Site Address:	263 Richmond Rd		
Site Region:	Eastern		
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:			
Incident Event:	Leak/Break		
Environment Impact:			
Nature of Impact:			
Contaminant Qty:	0 other - see incident description		
System Facility Address:			
Client Name:	Enbridge Gas Distribution Inc.		
Client Type:	Corporation		
Call Report Locatn Geodata:			
Contaminant Code:	35		
Contaminant Name:	NATURAL GAS (METHANE)		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:	1075		
Receiving Medium:			
Receiving Environment:	Air		
Incident Reason:	Operator/Human Error		
Incident Summary:	TSSA/Enbridge: 1" steel gasline damaged by snowplow		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:	Other		
SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill		
Source Type:	Pipeline/Components		

81 | ***1 of 1*** | ***SSE/172.6*** | ***66.8 / 2.64*** | ***255 RICHMOND RD OTTAWA ON*** | ***WWIS***

Well ID:	7300860	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Test Hole	**Data Entry Status:**	
Use 2nd:	Monitoring	**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	12/05/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z206459	**Contractor:**	7241
Tag:	A182639	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	

Municipality: OTTAWA CITY
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300860.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/16/2017
Year Completed: 2017
Depth (m): 10.36
Latitude: 45.393844301032
Longitude: -75.7505737751598
Path: 730\7300860.pdf

Bore Hole Information

Bore Hole ID: 1006858108
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/16/2017
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441250.00
North83: 5026977.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007050404
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 2.130000114440918
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007050405
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74

Mat3 Desc: LAYERED
Formation Top Depth: 2.130000114440918
Formation End Depth: 10.359999656677246
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050415
Layer: 2
Plug From: 0.3100000023841858
Plug To: 7.010000228881836
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050414
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050416
Layer: 3
Plug From: 7.010000228881836
Plug To: 10.359999656677246
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007050413
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007050403
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007050409
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 7.309999942779541
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007050410
Layer: 1
Slot: 10
Screen Top Depth: 7.309999942779541
Screen End Depth: 10.359999656677246
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1007050408
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007050407
Diameter: 7.619999885559082
Depth From: 3.0999999046325684
Depth To: 10.359999656677246
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007050406
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 3.0999999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006858108
Depth M: 10.36
Year Completed: 2017
Well Completed Dt: 10/16/2017
Audit No: Z206459
Path: 730\7300860.pdf
Tag No: A182639
Contractor: 7241
Latitude: 45.393844301032
Longitude: -75.7505737751598
Y: 45.393844294156175
X: -75.75057361315429

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82 | ***1 of 2*** | ***SSE/174.2*** | ***66.8 / 2.64*** | ***ULTRAMAR***
261 RICHMOND ROAD TANK TRUCK (CARGO)
OTTAWA CITY ON K1Z 6X1 | ***SPL***

Ref No: 138508
Year:
Incident Dt: 3/21/1997
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/21/1997
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

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

Site District Office:	
Nearest Watercourse:	
Site Name:	
Site Address:	
Site Region:	
Site Municipality:	OTTAWA CITY
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	CONTAINER OVERFLOW
Incident Event:	
Environment Impact:	CONFIRMED
Nature of Impact:	Human health
Contaminant Qty:	
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	
Contaminant Name:	
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	AIR
Receiving Environment:	
Incident Reason:	ERROR
Incident Summary:	ULTRAMAR: 45 L FUEL TO BASEMENT; FUMES AFFECTED NEIGHBOURS
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	
Source Type:	

82	***2 of 2***	***SSE/174.2***	***66.8 / 2.64***	***Rose Drapery Ltd.*** ***261 Richmond Rd*** ***Ottawa ON K1Z 6X1***	***SCT***

Established:	1978
Plant Size (ft²):	
Employment:	6
--Details--	
Description:	Curtain and Linen Mills
SIC/NAICS Code:	314120

83	***1 of 1***	***SW/174.5***	***66.8 / 2.70***	***305 Picton Avenue*** ***Ottawa ON K1Z 6V4***	***EHS***

Order No:	20120725032	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	03-AUG-12	**Search Radius (km):**	.25
Date Received:	25-JUL-12	**X:**	-75.752967
Previous Site Name:		**Y:**	45.393459
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
84	1 of 1	SSE/176.4	66.7 / 2.61	255 RICHMOND RD OTTAWA ON	WWIS

Well ID: 7300859
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z206458
Tag: A182638
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 12/05/2017
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300859.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/16/2017
Year Completed: 2017
Depth (m): 10.06
Latitude: 45.3938368952678
Longitude: -75.7503309382317
Path: 730\7300859.pdf

Bore Hole Information

Bore Hole ID: 1006858105
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/16/2017
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441269.00
North83: 5026976.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007050390
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28

Most Common Material: SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 2.440000057220459
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007050391
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 2.440000057220459
Formation End Depth: 10.0600004196167
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050401
Layer: 2
Plug From: 0.3100000023841858
Plug To: 6.710000038146973
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050402
Layer: 3
Plug From: 6.710000038146973
Plug To: 10.0600004196167
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050400
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007050399
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007050389
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007050395
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 7.010000228881836
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007050396
Layer: 1
Slot: 10
Screen Top Depth: 7.010000228881836
Screen End Depth: 10.0600004196167
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1007050394
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007050392
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 3.0999999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007050393
Diameter: 7.619999885559082
Depth From: 3.0999999046325684
Depth To: 10.0600004196167
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006858105 ***Tag No:*** A182638

Depth M:	10.06	**Contractor:**	7241
Year Completed:	2017	**Latitude:**	45.3938368952678
Well Completed Dt:	10/16/2017	**Longitude:**	-75.7503309382317
Audit No:	Z206458	**Y:**	45.39383688827958
Path:	730\7300859.pdf	**X:**	-75.7503307761562

85 **1 of 1** **SSE/178.4** **66.7 / 2.61** **255 RICHMOND ROAD Ottawa ON** **WWIS**

Well ID:	7115803	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Test Hole	**Date Received:**	11/24/2008
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	M02900	**Contractor:**	1844
Tag:	A074567	**Form Version:**	5
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7115803.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/17/2008
Year Completed:	2008
Depth (m):	7.5
Latitude:	45.393799885986
Longitude:	-75.7504837571308
Path:	711\7115803.pdf

Bore Hole Information

Bore Hole ID:	1001905250	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441257.00
Code OB Desc:		**North83:**	5026972.00
Open Hole:	No	**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	10/17/2008	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 1002783021
Layer: 1
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 28
Mat2 Desc: SAND
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 2.299999952316284
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1002783023
Layer: 3
Color: 2
General Color: GREY
Mat1: 26
Most Common Material: ROCK
Mat2: 15
Mat2 Desc: LIMESTONE
Mat3:
Mat3 Desc:
Formation Top Depth: 4.5
Formation End Depth: 7.5
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1002783022
Layer: 2
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 13
Mat2 Desc: BOULDERS
Mat3:
Mat3 Desc:
Formation Top Depth: 2.299999952316284
Formation End Depth: 4.5
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002783026
Layer: 1
Plug From: 0.0
Plug To: 0.30000001192092896
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002783027

Layer:	2
Plug From:	4.800000190734863
Plug To:	5.0
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1002783030
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	HSA

Pipe Information

Pipe ID:	1002783019
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Screen

Screen ID:	1002783028
Layer:	1
Slot:	10
Screen Top Depth:	
Screen End Depth:	
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	5.800000190734863

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1002783020
Pump Set At:	
Static Level:	6.699999809265137
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	
Water State After Test Code:	0
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1002783024
Diameter:	20.0
Depth From:	0.0
Depth To:	4.570000171661377
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1002783025
Diameter:	10.0
Depth From:	4.570000171661377
Depth To:	7.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1001905250	***Tag No:***	A074567
Depth M:	7.5	***Contractor:***	1844
Year Completed:	2008	***Latitude:***	45.393799885986
Well Completed Dt:	10/17/2008	***Longitude:***	-75.7504837571308
Audit No:	M02900	***Y:***	45.393799879126185
Path:	711\7115803.pdf	***X:***	-75.75048359480992

86 ***1 of 1*** ***SSE/180.9*** ***66.7 / 2.61*** ***255 RICHMOND ROAD Ottawa ON*** ***WWIS***

Well ID:	7295741	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Test Hole	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	09/29/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z206434	***Contractor:***	7241
Tag:	A182735	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	08/04/2017
Year Completed:	2017
Depth (m):	2.322576
Latitude:	45.3937822206677
Longitude:	-75.7504324204293
Path:	

Bore Hole Information

Bore Hole ID:	1006738407	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441261.00
Code OB Desc:		***North83:***	5026970.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4

Date Completed: 08/04/2017
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1006884189
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006884192
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 4.570000171661377
Formation End Depth: 7.619999885559082
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006884190
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 12
Mat2 Desc: STONES
Mat3:
Mat3 Desc:
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.3499999046325684
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID:	1006884191
Layer:	3
Color:	8
General Color:	BLACK
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	3.3499999046325684
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006884202
Layer:	3
Plug From:	5.179999828338623
Plug To:	7.619999885559082
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006884200
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1006884201
Layer:	2
Plug From:	0.3100000023841858
Plug To:	5.179999828338623
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1006884199
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1006884188
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006884196

Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	5.489999771118164
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006884197
Layer:	1
Slot:	10
Screen Top Depth:	5.489999771118164
Screen End Depth:	7.619999885559082
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	6.03000020980835

Water Details

Water ID:	1006884195
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1006884194
Diameter:	7.619999885559082
Depth From:	4.570000171661377
Depth To:	7.619999885559082
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Hole Diameter

Hole ID:	1006884193
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	4.570000171661377
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1006738407	**Tag No:**	A182735
Depth M:	2.322576	**Contractor:**	7241
Year Completed:	2017	**Latitude:**	45.3937822206677
Well Completed Dt:	08/04/2017	**Longitude:**	-75.7504324204293
Audit No:	Z206434	**Y:**	45.39378221416177
Path:	729\7295741.pdf	**X:**	-75.75043225790657

87	***1 of 1***	***W/181.7***	***62.8 / -1.29***	***1-26 Mortimer Private, 31 Van Lang Private Ottawa ON K1Z 1A6***	***EHS***

Order No:	23111500013	**Nearest Intersection:**	

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

Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	20-NOV-23	**Search Radius (km):**	.25
Date Received:	15-NOV-23	**X:**	-75.7547769
Previous Site Name:		**Y:**	45.3959445
Lot/Building Size:			
Additional Info Ordered:	City Directory		

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88 | **1 of 1** | **WSW/182.0** | **63.8 / -0.32** | **2070-2074 Scott Street Ottawa ON** | **EHS**

Order No:	20120719023	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	30-JUL-12	**Search Radius (km):**	.25
Date Received:	19-JUL-12	**X:**	-75.754899
Previous Site Name:		**Y:**	45.39493
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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89 | **1 of 6** | **WSW/182.8** | **63.8 / -0.32** | **2070 Scott Street Ottawa ON K1Z 6S9** | **SPL**

Ref No:	1804-8TFQMX	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	17-APR-12	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	17-APR-12	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:	No Field Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	Bob Peters Garage<UNOFFICIAL>		
Site Address:	2070 Scott Street		
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	Discharge Or Bypass To A Watercourse		
Incident Event:			
Environment Impact:	Confirmed		
Nature of Impact:	Soil Contamination; Surface Water Pollution		
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:	46		
Contaminant Name:	USED MOTOR OIL		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	Sewage - Municipal/Private and Commercial		
Receiving Environment:			

Incident Reason: Spill
Incident Summary: Bob Peter's Garage: 136 L used mtr oil. CB's impctd
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other
SAC Action Class: Watercourse Spills
Source Type:

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89 | **2 of 6** | **WSW/182.8** | **63.8 / -0.32** | **Azure Westboro Ltd.**
2070 Scott Street Ottawa, ON Canada
ON | **PTTW**

EBR Registry No: 019-3057
Ministry Ref No: 3577-BWKJVW
Notice Type: Instrument
Notice Stage: Decision
Notice Date:
Proposal Date: February 1, 2021
Year: 2021
Instrument Type: Permit to take water
Off Instrument Name: Permit to Take Water (OWRA s. 34)
Posted By: Ministry of the Environment, Conservation and Parks
Company Name:
Site Address: 2070 Scott Street Ottawa, ON Canada
Location Other:
Proponent Name: Azure Westboro Ltd.
Proponent Address: Azure Westboro Ltd. 463 Golden Avenue Ottawa, ON K2A 2E4 Canada
Comment Period: February 1, 2021 - March 3, 2021 (30 days) Closed
URL: https://ero.ontario.ca/notice/019-3057

Site Location Details:

Decision Posted: May 13, 2021
Exception Posted:
Section: Section 34
Act 1: Ontario Water Resources Act, R.S.O. 1990
Act 2: Ontario Water Resources Act
Site Location Map: 45.394995,-75.755001

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89 | **3 of 6** | **WSW/182.8** | **63.8 / -0.32** | **2070 Scott St**
Ottawa ON K1Z 1A6 | **EHS**

Order No: 20200316066
Status: C
Report Type: Standard Report
Report Date: 19-MAR-20
Date Received: 16-MAR-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7548559
Y: 45.3947983

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89 | **4 of 6** | **WSW/182.8** | **63.8 / -0.32** | **2070 Scott St**
Ottawa ON K1Z 1A6 | **EHS**

Order No: 20200316066
Status: C
Report Type: Standard Report
Report Date: 19-MAR-20
Date Received: 16-MAR-20
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7548559
Y: 45.3947983

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
89	5 of 6	WSW/182.8	63.8 / -0.32	2070 Scott St Ottawa ON K1Z 1A6	EHS

Order No:	20200316066	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	19-MAR-20	**Search Radius (km):**	.25
Date Received:	16-MAR-20	**X:**	-75.7548559
Previous Site Name:		**Y:**	45.3947983
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
89	6 of 6	WSW/182.8	63.8 / -0.32	2070 Scott St Ottawa ON K1Z 1A6	EHS

Order No:	20200316066	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	19-MAR-20	**Search Radius (km):**	.25
Date Received:	16-MAR-20	**X:**	-75.7548559
Previous Site Name:		**Y:**	45.3947983
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
90	1 of 5	SE/184.1	66.8 / 2.70	OTTAWA CITY RICHMOND RD./TWEEDSMUIR AVE. OTTAWA CITY ON	CA

Certificate #:	3-0933-93-
Application Year:	93
Issue Date:	8/19/1993
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
90	2 of 5	SE/184.1	66.8 / 2.70	City of Ottawa corner of Tweedsmuir Ave & Richmond Road Ottawa ON	SPL

Ref No:	0522-9KYLRE	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	2014/06/11	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	2014/06/11	**Health/Env Conseq:**	
Dt Document Closed:	2014/10/22	**Agency Involved:**	
Site No:	NA		
Facility Name:			
MOE Response:	No Field Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	CB<UNOFFICIAL>		
Site Address:	corner of Tweedsmuir Ave & Richmond Road		

Site Region:	
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	Unknown / N/A
Incident Event:	
Environment Impact:	Not Anticipated
Nature of Impact:	Surface Water Pollution
Contaminant Qty:	0 other - see incident description
System Facility Address:	
Client Name:	City of Ottawa
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	15
Contaminant Name:	OIL/GREASE
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Receiving Environment:	
Incident Reason:	Unknown / N/A
Incident Summary:	City of Ottawa: Oil dumped to CB, cleaning
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Unknown / N/A
SAC Action Class:	Land Spills
Source Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
90	*3 of 5*	***SE/184.1***	***66.8 / 2.70***	***City of Ottawa*** ***Richmond Rd at Tweedsmuir Avenue Right-of-way*** ***Ottawa ON K1Z 6W7***	***GEN***

Generator No:	ON6345262
SIC Code:	
SIC Description:	
Approval Years:	As of Jul 2020
PO Box No:	
Country:	Canada
Status:	Registered
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	221 L
Waste Class Name:	Light fuels

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
90	*4 of 5*	***SE/184.1***	***66.8 / 2.70***	***City of Ottawa*** ***Richmond Rd at Tweedsmuir Avenue Right-of-way*** ***Ottawa ON K1Z 6W7***	***GEN***

Generator No:	ON6345262

SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

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90 | ***5 of 5*** | ***SE/184.1*** | ***66.8 / 2.70*** | ***City of Ottawa***
Richmond Rd at Tweedsmuir Avenue Right-of-way
Ottawa ON K1Z 6W7 | ***GEN***

Generator No: ON6345262
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: LIGHT FUELS

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91 | ***1 of 1*** | ***WSW/184.5*** | ***64.3 / 0.16*** | ***2090 SCOTT ST***
OTTAWA ON | ***WWIS***

Well ID:	7302175	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Test Hole	***Data Entry Status:***	
Use 2nd:	Monitoring	***Data Src:***	
Final Well Status:	Observation Wells	***Date Received:***	12/22/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z268041	***Contractor:***	7241
Tag:	A182565	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 11/01/2017
Year Completed: 2017
Depth (m): 9.14
Latitude: 45.394644568103
Longitude: -75.7548004207329
Path:

Bore Hole Information

Bore Hole ID: 1006923452
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/01/2017
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 440920.00
North83: 5027069.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007099543
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 2.130000114440918
Formation End Depth: 9.140000343322754
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007099541
Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007099542
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 2.130000114440918
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099554
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099555
Layer: 2
Plug From: 0.3100000023841858
Plug To: 5.789999961853027
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099557
Layer: 4
Plug From:
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099556
Layer: 3
Plug From: 5.789999961853027
Plug To: 9.140000343322754
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007099553
Method Construction Code: 5

Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007099540
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007099547
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 6.099999904632568
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 1007099548
Layer: 2
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007099549
Layer: 1
Slot: 40
Screen Top Depth: 6.099999904632568
Screen End Depth: 9.140000343322754
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Construction Record - Screen

Screen ID: 1007099550
Layer: 2
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1007099546

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

Hole Diameter

Hole ID: 1007099544
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 2.440000057220459
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007099545
Diameter: 8.890000343322754
Depth From: 2.440000057220459
Depth To: 9.140000343322754
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006923452
Depth M: 9.14
Year Completed: 2017
Well Completed Dt: 11/01/2017
Audit No: Z268041
Path: 730\7302175.pdf
Tag No: A182565
Contractor: 7241
Latitude: 45.394644568103
Longitude: -75.7548004207329
Y: 45.394644561233406
X: -75.75480025965753

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92 | 1 of 1 | SW/185.9 | 66.8 / 2.72 | lot 31 con 1 ON | WWIS

Well ID: 7401199
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z364102
Tag: A287604
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:
Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 10/27/2021
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot: 031
Concession: 01
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1008843016
DP2BR:
Spatial Status:
Elevation:
Elevrc:
Zone: 18

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

Code OB:		**East83:**	441013.00
Code OB Desc:		**North83:**	5026943.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	09/28/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008843016	**Tag No:**	A287604
Depth M:		**Contractor:**	7241
Year Completed:	2021	**Latitude:**	45.3935183472631
Well Completed Dt:	09/28/2021	**Longitude:**	-75.7535972914481
Audit No:	Z364102	**Y:**	45.39351833999198
Path:		**X:**	-75.75359712942397

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93 | ***1 of 1*** | ***ESE/186.3*** | ***65.2 / 1.08*** | ***Aland Enterprises***
 199 Richmond Rd
 Ottawa ON K1Z 6W4 | ***SCT***

Established:	01-AUG-85
Plant Size (ft²):	
Employment:	

--Details--

Description:	Electrical Wiring and Construction Supplies Wholesaler-Distributors
SIC/NAICS Code:	416110
Description:	Electrical Wiring and Construction Supplies Wholesaler-Distributors
SIC/NAICS Code:	416110

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94 | ***1 of 1*** | ***ENE/187.3*** | ***62.1 / -2.06*** | ***HYDRO OTTAWA***
 305 CLIFTON
 OTTAWA ON K1Z 5V1 | ***GEN***

Generator No:	ON6815148
SIC Code:	221122
SIC Description:	Electric Power Distribution
Approval Years:	04,05
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	243
Waste Class Name:	PCB'S

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
95	1 of 1	ENE/187.4	62.1 / -2.06	Hydro Ottawa Limited 305 Clifton Rd Ottawa ON	SPL

Ref No:	7855-5WZQLZ	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	3/3/2004	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	Chemical
MOE Reported Dt:	3/12/2004	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	CLIFTON STREET SUB-STATION<UNOFFICIAL>		
Site Address:			
Site Region:	Eastern		
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	Valve / Fitting Leak Or Failure		
Incident Event:			
Environment Impact:	Confirmed		
Nature of Impact:	Human Health/Safety; Soil Contamination		
Contaminant Qty:	171 L		
System Facility Address:			
Client Name:	Hydro Ottawa Limited		
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:	26		
Contaminant Name:	TRANSFORMER OIL (GT 50 PPM PCB)		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	Land		
Receiving Environment:			
Incident Reason:	Equipment Failure		
Incident Summary:	Hydro Ottawa: Trans Oil Spill@316 ppm		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:	Spill to Land		
Source Type:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
96	1 of 1	SSE/188.2	66.8 / 2.64	MOTOR VEHICLE 259 RICHMOND RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Z 6X1	SPL

Ref No:	65543	**Municipality No:**	20101
Year:		**Nature of Damage:**	
Incident Dt:	12/25/1991	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	12/25/1991	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	OTTAWA PUC
Site No:			

Facility Name:	
MOE Response:	
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	
Nearest Watercourse:	
Site Name:	
Site Address:	
Site Region:	
Site Municipality:	OTTAWA CITY
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	OTHER CONTAINER LEAK
Incident Event:	
Environment Impact:	POSSIBLE
Nature of Impact:	Surface Water Pollution
Contaminant Qty:	
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	
Contaminant Name:	
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	LAND / WATER
Receiving Environment:	
Incident Reason:	DAMAGE BY MOVING EQUIPMENT
Incident Summary:	MOTOR VEHICLE ACCIDENT: GASOLINE LEAK TO CATCHBASIN
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	
Source Type:	

97	***1 of 6***	***S/188.9***	***67.9 / 3.75***	***267 Richmond Rd OTTAWA ON***	***HINC***

External File Num:	FS INC 0611-03751
Fuel Occurrence Type:	Fire
Date of Occurrence:	11/4/2006
Fuel Type Involved:	Natural Gas
Status Desc:	Completed - Causal Analysis(End)
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	Commercial (e.g. restaurant, business unit, etc)
Service Interruptions:	Yes
Property Damage:	Yes
Fuel Life Cycle Stage:	Utilization
Root Cause:	Root Cause: Equipment/Material/Component:Yes Procedures:Yes Maintenance:Yes Design:No Training: No Management:No Human Factors:No
Reported Details:	
Fuel Category:	Gaseous Fuel
Occurrence Type:	Incident
Affiliation:	Member of the General Public
County Name:	Prescott and Russell
Approx. Quant. Rel:	
Nearby body of water:	
Enter Drainage Syst.:	

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

Approx. Quant. Unit:
Environmental Impact:

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97 | ***2 of 6*** | ***S/188.9*** | ***67.9 / 3.75*** | ***850676 ontario Limited***
267 Richmond Rd.
Ottawa ON K1Z 6X3 | ***GEN***

Generator No:	ON6611485
SIC Code:	238160, 238170
SIC Description:	ROOFING CONTRACTORS, SIDING CONTRACTORS
Approval Years:	2016
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Floyd W Cunning
Choice of Contact:	CO_ADMIN
Phone No Admin:	613-724-6116 Ext.
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

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

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97 | ***3 of 6*** | ***S/188.9*** | ***67.9 / 3.75*** | ***267 Richmond Road***
Ottawa ON K1Z 6X3 | ***EHS***

Order No:	20200507027	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	12-MAY-20	***Search Radius (km):***	.25
Date Received:	07-MAY-20	***X:***	-75.7512305
Previous Site Name:		***Y:***	45.3935097
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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97 | ***4 of 6*** | ***S/188.9*** | ***67.9 / 3.75*** | ***267 Richmond Road***
Ottawa ON K1Z 6X3 | ***EHS***

Order No:	20200507027	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	12-MAY-20	***Search Radius (km):***	.25
Date Received:	07-MAY-20	***X:***	-75.7512305
Previous Site Name:		***Y:***	45.3935097
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

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97 | ***5 of 6*** | ***S/188.9*** | ***67.9 / 3.75*** | ***267 Richmond Road***
Ottawa ON K1Z 6X3 | ***EHS***

Order No:	20200507027	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	12-MAY-20	***Search Radius (km):***	.25
Date Received:	07-MAY-20	***X:***	-75.7512305
Previous Site Name:		***Y:***	45.3935097
Lot/Building Size:			

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

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97 | **6 of 6** | **S/188.9** | **67.9 / 3.75** | **267 Richmond Road Ottawa ON K1Z 6X3** | **EHS**

Order No:	20200507027	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	12-MAY-20	**Search Radius (km):**	.25
Date Received:	07-MAY-20	**X:**	-75.7512305
Previous Site Name:		**Y:**	45.3935097
Lot/Building Size:			

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

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98 | **1 of 1** | **SSE/189.0** | **66.8 / 2.66** | **TWEEDSMUIR NORTH OF RICHMOND RD. Ottawa ON** | **WWIS**

Well ID:	7136557	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	12/21/2009
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z106621	**Contractor:**	7241
Tag:	A085405	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7136557.pdf

Additional Detail(s) (Map)

Well Completed Date:	11/05/2009
Year Completed:	2009
Depth (m):	
Latitude:	45.3936265250825
Longitude:	-75.7508391815939
Path:	713\7136557.pdf

Bore Hole Information

Bore Hole ID:	1002903274	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441229.00
Code OB Desc:		**North83:**	5026953.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	11/05/2009	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		

Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 1003093740
Layer: 1
Plug From: 0.0
Plug To: 0.5
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003093741
Layer: 2
Plug From: 0.5
Plug To: 12.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003093742
Layer: 3
Plug From: 12.0
Plug To: 23.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1003093747
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1003093737
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003093744
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 13.0
Casing Diameter: 1.25
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID:	1003093745
Layer:	1
Slot:	10
Screen Top Depth:	13.0
Screen End Depth:	23.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.5

Water Details

Water ID:	1003093743
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1003093739
Diameter:	3.25
Depth From:	0.0
Depth To:	23.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1002903274	***Tag No:***	A085405
Depth M:		***Contractor:***	7241
Year Completed:	2009	***Latitude:***	45.3936265250825
Well Completed Dt:	11/05/2009	***Longitude:***	-75.7508391815939
Audit No:	Z106621	***Y:***	45.39362651839576
Path:	713\7136557.pdf	***X:***	-75.75083902033555

99 ***1 of 1*** ***SSE/189.0*** ***66.8 / 2.64*** ***255 RICHMOND RD OTTAWA ON*** ***WWIS***

Well ID:	7300861	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Test Hole	***Data Entry Status:***	
Use 2nd:	Monitoring	***Data Src:***	
Final Well Status:	Observation Wells	***Date Received:***	12/05/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z206460	***Contractor:***	7241
Tag:	A182631	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300861.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/16/2017
Year Completed: 2017
Depth (m): 7.62
Latitude: 45.393690704346
Longitude: -75.750661171727
Path: 730\7300861.pdf

Bore Hole Information

Bore Hole ID: 1006858111
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/16/2017
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441243.00
North83: 5026960.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007050418
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 3.3499999046325684
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007050419
Layer: 2
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 3.3499999046325684

Formation End Depth: 7.619999885559082
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050427
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050429
Layer: 3
Plug From: 4.269999980926514
Plug To: 7.619999885559082
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007050428
Layer: 2
Plug From: 0.3100000023841858
Plug To: 4.269999980926514
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007050426
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007050417
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007050422
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.570000171661377
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007050423

Layer:	1
Slot:	10
Screen Top Depth:	4.570000171661377
Screen End Depth:	7.619999885559082
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1007050421
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1007050420
Diameter:	8.25
Depth From:	0.0
Depth To:	7.619999885559082
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1006858111	**Tag No:**	A182631
Depth M:	7.62	**Contractor:**	7241
Year Completed:	2017	**Latitude:**	45.393690704346
Well Completed Dt:	10/16/2017	**Longitude:**	-75.750661171727
Audit No:	Z206460	**Y:**	45.393690697302674
Path:	730\7300861.pdf	**X:**	-75.75066101023238

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100 ***1 of 1*** ***WNW/192.2*** ***62.8 / -1.28*** ***ON*** ***BORE***

Borehole ID:	613045	**Inclin FLG:**	No
OGF ID:	215514350	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:	JUL-1971	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.396385
Total Depth m:	3.9	**Longitude DD:**	-75.75456
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	440941
Drill Method:		**Northing:**	5027262
Orig Ground Elev m:	60.7	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	60.8		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID: 218393468
Top Depth: .6
Bottom Depth: 3.9
Material Color: Grey
Material 1: Bedrock
Material 2: Limestone
Material 3: Shale
Material 4:
Gsc Material Description:
Stratum Description: BEDROCK. GREY,SOUND,PARTINGS. 00010045PARTINGS. 00000012032 00000032000350180701 00 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218393466
Top Depth: 0
Bottom Depth: .3
Material Color:
Material 1:
Material 2: Sand
Material 3: Gravel
Material 4:
Gsc Material Description:
Stratum Description: ARTIFICIAL. DENSE.

Mat Consistency: Dense
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Geology Stratum ID: 218393467
Top Depth: .3
Bottom Depth: .6
Material Color: Grey
Material 1: Silt
Material 2: Sand
Material 3: Till
Material 4:
Gsc Material Description:
Stratum Description: SILT. GREY.

Mat Consistency:
Material Moisture:
Material Texture:
Non Geo Mat Type:
Geologic Formation:
Geologic Group:
Geologic Period:
Depositional Gen:

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence: H
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 055530 NTS_Sheet: 31G05F
Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source Appl: Spatial/Tabular
Source Iden: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

Source List

Source Identifier: 1
Source Type: Data Survey
Source Date: 1956-1972
Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada

Horizontal Datum: NAD27
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transverse Mercator

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101 | **1 of 1** | **SSW/192.8** | **68.0 / 3.91** | **277 Richmond Rd Ottawa On Ottawa ON K1Z6X3** | **EHS**

Order No: 20140210077
Status: C
Report Type: Standard Report
Report Date: 19-FEB-14
Date Received: 10-FEB-14
Previous Site Name:

Nearest Intersection:
Municipality: Ottawa
Client Prov/State: ON
Search Radius (km): .25
X: -75.752131
Y: 45.39327

Lot/Building Size:
Additional Info Ordered:

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102 | ***1 of 1*** | ***SSE/193.6*** | ***66.8 / 2.64*** | ***ON*** | ***WWIS***

Well ID:	7336502	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	07/08/2019
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	C30164	***Contractor:***	1844
Tag:	A251269	***Form Version:***	8
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	06/04/2019
Year Completed:	2019
Depth (m):	
Latitude:	45.3936553738444
Longitude:	-75.7505584984458
Path:	

Bore Hole Information

Bore Hole ID:	1007500416	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441251.00
Code OB Desc:		***North83:***	5026956.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	06/04/2019	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1007500416	***Tag No:***	A251269
Depth M:		***Contractor:***	1844

Year Completed:	2019	**Latitude:**	45.3936553738444
Well Completed Dt:	06/04/2019	**Longitude:**	-75.7505584984458
Audit No:	C30164	**Y:**	45.3936553673001
Path:		**X:**	-75.7505583364257

103 **1 of 3** **WSW/195.9** **64.3 / 0.16** **329 Churchill Avenue North**
Ottawa ON K1Z 5B8 **EHS**

Order No:	20050324025	**Nearest Intersection:**	Churchill Avenue North and Scott Street
Status:	C	**Municipality:**	Ottawa
Report Type:		**Client Prov/State:**	ON
Report Date:	4/4/2005	**Search Radius (km):**	0.25
Date Received:	3/24/2005	**X:**	-75.755048
Previous Site Name:		**Y:**	45.394613
Lot/Building Size:	68 Feet Frontage and 96 feet depth, irregular		
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

103 **2 of 3** **WSW/195.9** **64.3 / 0.16** **ARCADIS CANADA INC.**
329 Churchill Ave. North, Suite 200
Ottawa ON K1Z 5B8 **GEN**

Generator No:	ON6092464
SIC Code:	
SIC Description:	
Approval Years:	As of Dec 2018
PO Box No:	
Country:	Canada
Status:	Registered
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	112 C
Waste Class Name:	Acid solutions - containing heavy metals
Waste Class:	145 L
Waste Class Name:	Wastes from the use of pigments, coatings and paints
Waste Class:	146 T
Waste Class Name:	Other specified inorganic sludges, slurries or solids
Waste Class:	148 I
Waste Class Name:	Misc. wastes and inorganic chemicals
Waste Class:	148 L
Waste Class Name:	Misc. wastes and inorganic chemicals
Waste Class:	212 L
Waste Class Name:	Aliphatic solvents and residues
Waste Class:	252 L
Waste Class Name:	Waste crankcase oils and lubricants
Waste Class:	263 B
Waste Class Name:	Misc. waste organic chemicals
Waste Class:	331 I
Waste Class Name:	Waste compressed gases including cylinders

Waste Class: 331 R
Waste Class Name: Waste compressed gases including cylinders

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103 *3 of 3* *WSW/195.9* *64.3 / 0.16* ***329 Churchill Avenue North Ottawa ON K1Z 5B9*** **EHS**

Order No: 20181017069
Status: C
Report Type: Standard Report
Report Date: 22-OCT-18
Date Received: 17-OCT-18
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.754864
Y: 45.394477

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104 *1 of 1* *E/196.7* *64.9 / 0.82* ***193 Richmond Rd Ottawa ON K1Z6W4*** **EHS**

Order No: 20170317059
Status: C
Report Type: Standard Report
Report Date: 22-MAR-17
Date Received: 17-MAR-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.747921
Y: 45.395027

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105 *1 of 1* *S/196.8* *66.9 / 2.76* ***277 RICHMOND RD Ottawa ON*** **WWIS**

Well ID: 7317351
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z286616
Tag: A215721
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/20/2018
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 05/15/2018
Year Completed: 2018
Depth (m):
Latitude: 45.3933797303451
Longitude: -75.7514108166544

Path:

Bore Hole Information

Bore Hole ID:	1007262292	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441184.00
Code OB Desc:		***North83:***	5026926.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	05/15/2018	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007440904
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007440905
Layer:	3
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007440903
Layer:	1
Color:	2
General Color:	GREY

Mat1: 27
Most Common Material: OTHER
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth:
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007440914
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007440915
Layer: 2
Plug From: 1.0
Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007440916
Layer: 3
Plug From: 4.0
Plug To: 15.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007440913
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1007440902
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007440909
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 5.0
Casing Diameter: 1.3799999952316284

Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007440910
Layer: 1
Slot: 10
Screen Top Depth: 5.0
Screen End Depth: 15.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.659999966621399

Water Details

Water ID: 1007440908
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007440906
Diameter: 2.875
Depth From: 0.0
Depth To: 11.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1007440907
Diameter: 2.25
Depth From: 11.0
Depth To: 15.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1007262292
Depth M:
Year Completed: 2018
Well Completed Dt: 05/15/2018
Audit No: Z286616
Path: 731\7317351.pdf
Tag No: A215721
Contractor: 7241
Latitude: 45.3933797303451
Longitude: -75.7514108166544
Y: 45.39337972307409
X: -75.7514106550133

106 ***1 of 1*** ***WSW/197.5*** ***64.8 / 0.74*** ***337 Churchill Avenue, Ottawa ON*** ***PINC***

Incident Id: 2696384
Incident No: 539930
Incident Reported Dt:
Type: FS-Pipeline Incident
Status Code: Pipeline Damage Reason Est
Tank Status: RC Established
Task No: 3244830
Pipe Material: Plastic
Fuel Category: Natural Gas
Health Impact: No
Environment Impact: No
Property Damage: Yes
Service Interrupt: Yes
Enforce Policy: Yes

Spills Action Centre:		**Public Relation:**	No
Fuel Type:	Natural Gas	**Pipeline System:**	
Fuel Occurrence Tp:	Pipeline Strike	**PSIG:**	53
Date of Occurrence:	10/12/2010 0:00	**Attribute Category:**	FS-Perform P-line Inc Invest
Occurrence Start Dt:	2011/05/03	**Regulator Location:**	Outside
Depth:	35	**Method Details:**	E-mail
Customer Acct Name:			
Incident Address:			

Operation Type:	Construction Site (pipeline strike)
Pipeline Type:	Service / Riser Distribution Pipeline
Regulator Type:	Service Regulator (up to 60 psi intake)
Summary:	337 Churchill Avenue, Ottawa - 1/2" Pipeline Hit
Reported By:	Stiles, Jeff - Enbridge
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
Occurrence Desc:	gas line damaged with backhoe
Damage Reason:	Excavation practices not sufficient
Notes:	outdated locates - failed to protect gas

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107 | ***1 of 1*** | ***WSW/198.1*** | ***64.8 / 0.74*** | ***333 Churchill Avenue North, Ottawa OTTAWA ON*** | ***SPL***

Ref No:	1-FK9LV	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	5/11/2021 12:32:00 PM	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	5/12/2021 3:10:36 PM	**Health/Env Conseq:**	0 No Impact
Dt Document Closed:	6/1/2021 7:18:08 AM	**Agency Involved:**	
Site No:			
Facility Name:			

MOE Response:	Desktop Response
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	Ottawa District Office
Nearest Watercourse:	
Site Name:	
Site Address:	333 Churchill Avenue North, Ottawa
Site Region:	
Site Municipality:	OTTAWA
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	
Incident Event:	
Environment Impact:	1 Minor Impact
Nature of Impact:	
Contaminant Qty:	3 litre (L)
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	{"integration_ids":["PR00003884874"],"wkts":["POINT (-75.7548934000 45.3943434000)"],"creation_date":"2021-05-12"}
Contaminant Code:	
Contaminant Name:	HYDRAULIC OIL
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Land
Receiving Environment:	
Incident Reason:	
Incident Summary:	APEX Motor Express
Activity Preceding Spill:	

Property 2nd Watershed: Central Ottawa
Property Tertiary Watershed: 02KF-Central Ottawa - Mississippi
Sector Type: GENERAL FREIGHT TRUCKING, LONG DISTANCE, TRUCK-LOAD
SAC Action Class:
Source Type:

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108 | **1 of 3** | **WSW/198.3** | **65.2 / 1.05** | **347 Churchill Ave N Ottawa ON K1Z5B8** | **EHS**

Order No: 20150127023
Status: C
Report Type: Custom Report
Report Date: 30-JAN-15
Date Received: 27-JAN-15
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Topographic Maps

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.754439
Y: 45.39373

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108 | **2 of 3** | **WSW/198.3** | **65.2 / 1.05** | **Enbridge Gas Distribution Inc. 347 Churchill Ave Ottawa ON** | **SPL**

Ref No: 5146-AHFN4P
Year:
Incident Dt: 1/9/2017
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/9/2017
Dt Document Closed: 1/11/2017
Site No: NA
Facility Name:
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Commercial Building<UNOFFICIAL>
Site Address: 347 Churchill Ave
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Incident Event: Leak/Break
Environment Impact:
Nature of Impact:
Contaminant Qty: 0 other - see incident description
System Facility Address:
Client Name: Enbridge Gas Distribution Inc.
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 35
Contaminant Name: NATURAL GAS (METHANE)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment: Air
Incident Reason: Operator/Human Error

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Incident Summary: TSSA FSB: 1/2" pl service line, made safe
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Unknown / N/A
SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Source Type:

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108 | **3 of 3** | **WSW/198.3** | **65.2 / 1.05** | **ADBRO FORMING LTD**
347 CHURCHILL AVE N,,OTTAWA,ON,K1Z 5B8, CA
ON | **PINC**

Incident Id:
Incident No: 2004098
Incident Reported Dt: 1/9/2017
Type: FS-Pipeline Incident
Status Code:
Tank Status: Pipeline Damage Reason Est
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Depth:
Customer Acct Name: ADBRO FORMING LTD
Incident Address: 347 CHURCHILL AVE N,,OTTAWA,ON,K1Z 5B8,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

Pipe Material:
Fuel Category:
Health Impact:
Environment Impact:
Property Damage:
Service Interrupt:
Enforce Policy:
Public Relation:
Pipeline System:
PSIG:
Attribute Category:
Regulator Location:
Method Details:

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109 | **1 of 1** | **WSW/199.1** | **63.7 / -0.39** | **2090 SCOTT ST**
OTTAWA ON | **WWIS**

Well ID: 7302178
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z268040
Tag: A182521
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 12/22/2017
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 11/01/2017
Year Completed: 2017
Depth (m): 9.14
Latitude: 45.3946791347925
Longitude: -75.7550180715777
Path:

Bore Hole Information

Bore Hole ID: 1006923546
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/01/2017
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 440903.00
North83: 5027073.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007099724
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 3.0999999046325684
Formation End Depth: 9.140000343322754
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007099722
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007099723
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099735
Layer: 3
Plug From: 5.789999961853027
Plug To: 9.140000343322754
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099734
Layer: 2
Plug From: 0.3100000023841858
Plug To: 5.789999961853027
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099733
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007099732
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007099721
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1007099728
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	6.099999904632568
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007099729
Layer:	1
Slot:	40
Screen Top Depth:	6.099999904632568
Screen End Depth:	9.140000343322754
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1007099727
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1007099726
Diameter:	8.890000343322754
Depth From:	3.3499999046325684
Depth To:	9.140000343322754
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007099725
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	3.3499999046325684
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1006923546	***Tag No:***	A182521
Depth M:	9.14	***Contractor:***	7241
Year Completed:	2017	***Latitude:***	45.3946791347925
Well Completed Dt:	11/01/2017	***Longitude:***	-75.7550180715777
Audit No:	Z268040	***Y:***	45.39467912859911
Path:	730\7302178.pdf	***X:***	-75.755017910596

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
110	1 of 1	S/200.9	68.0 / 3.92	281 RICHMOND RD Ottawa ON	WWIS

Well ID: 7317352
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z286614
Tag: A215720
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/20/2018
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 05/15/2018
Year Completed: 2018
Depth (m): 4.572
Latitude: 45.3933069696816
Longitude: -75.7515248328899
Path:

Bore Hole Information

Bore Hole ID: 1007262295
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/15/2018
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441175.00
North83: 5026918.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007440918
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER

Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007440919
Layer: 2
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3:
Mat3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 11.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1007440920
Layer: 3
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 11.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007440929
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007440930
Layer: 2
Plug From: 1.0
Plug To: 4.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1007440931
Layer: 3
Plug From: 4.0
Plug To: 15.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007440928
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1007440917
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007440924
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 5.0
Casing Diameter: 1.3799999952316284
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007440925
Layer: 1
Slot: 10
Screen Top Depth: 5.0
Screen End Depth: 15.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.659999966621399

Water Details

Water ID: 1007440923
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007440921
Diameter: 2.875
Depth From: 0.0
Depth To: 11.0

Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1007440922
Diameter: 2.25
Depth From: 11.0
Depth To: 15.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1007262295
Depth M: 4.572
Year Completed: 2018
Well Completed Dt: 05/15/2018
Audit No: Z286614
Path: 731\7317352.pdf
Tag No: A215720
Contractor: 7241
Latitude: 45.3933069696816
Longitude: -75.7515248328899
Y: 45.39330696327152
X: -75.75152467095418

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111 **1 of 1** **WSW/201.4** **63.8 / -0.29**

EJspa Corporation
2090 Scott Street
ottawa ON

GEN

Generator No: ON9805682
SIC Code: 236210
SIC Description: INDUSTRIAL BUILDING AND STRUCTURE CONSTRUCTION
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

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112 **1 of 1** **WSW/201.7** **64.3 / 0.16**

ON

WWIS

Well ID: 7201528
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: C21260
Tag: A140444
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 05/14/2013
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1844
Form Version: 8
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

Static Water Level: ***Zone:***
Clear/Cloudy: ***UTM Reliability:***
Municipality: NEPEAN TOWNSHIP
Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 04/04/2013
Year Completed: 2013
Depth (m):
Latitude: 45.394562296927
Longitude: -75.7549909638773
Path:

Bore Hole Information

Bore Hole ID:	1004297983	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	440905.00
Code OB Desc:		***North83:***	5027060.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	04/04/2013	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1004297983	***Tag No:***	A140444
Depth M:		***Contractor:***	1844
Year Completed:	2013	***Latitude:***	45.394562296927
Well Completed Dt:	04/04/2013	***Longitude:***	-75.7549909638773
Audit No:	C21260	***Y:***	45.39456229036834
Path:		***X:***	-75.75499080215458

113 ***1 of 1*** ***WSW/203.0*** ***63.7 / -0.39*** ***2090 SCOTT ST OTTAWA ON*** ***WWIS***

Well ID:	7302176	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Test Hole	***Data Entry Status:***	
Use 2nd:	Monitoring	***Data Src:***	
Final Well Status:	Observation Wells	***Date Received:***	12/22/2017
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z268042	***Contractor:***	7241
Tag:	A182564	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	

Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 11/01/2017
Year Completed: 2017
Depth (m): 16.15
Latitude: 45.3945532119628
Longitude: -75.7550036187914
Path:

Bore Hole Information

Bore Hole ID: 1006923528
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/01/2017
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 440904.00
North83: 5027059.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007099602
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007099603
Layer: 2
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL

Mat2: 28
Mat2 Desc: SAND
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007099604
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 1.2200000286102295
Formation End Depth: 16.149999618530273
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099613
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099615
Layer: 3
Plug From: 14.329999923706055
Plug To: 16.149999618530273
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099614
Layer: 2
Plug From: 0.3100000023841858
Plug To: 14.329999923706055
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099616
Layer: 4
Plug From:
Plug To:
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID:	1007099612
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1007099601
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007099608
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	14.630000114440918
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007099609
Layer:	1
Slot:	40
Screen Top Depth:	14.630000114440918
Screen End Depth:	16.149999618530273
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1007099607
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1007099605
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	1.5199999809265137
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007099606
Diameter:	8.890000343322754

Depth From: 1.5199999809265137
Depth To: 16.149999618530273
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1006923528	**Tag No:**	A182564
Depth M:	16.15	**Contractor:**	7241
Year Completed:	2017	**Latitude:**	45.3945532119628
Well Completed Dt:	11/01/2017	**Longitude:**	-75.7550036187914
Audit No:	Z268042	**Y:**	45.39455320536601
Path:	730\7302176.pdf	**X:**	-75.7550034576169

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114 **1 of 2** **WSW/205.1** **65.8 / 1.69** **351 Churchill Avenue North, Ottawa ON K1Z 5B8** **PINC**

Incident Id:	2695024	**Pipe Material:**	
Incident No:	538578	**Fuel Category:**	Heating Fuel
Incident Reported Dt:		**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:	Pipeline Damage Reason Est	**Property Damage:**	
Tank Status:		**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	utility damage
Customer Acct Name:			
Incident Address:			
Operation Type:			
Pipeline Type:			
Regulator Type:			

Summary: 351 Churchill Avenue North, Ottawa - 1/2" Pipeline Hit
Reported By: Stiles, Jeff - Enbridge
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
Occurrence Desc:
Damage Reason:
Notes:

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114 **2 of 2** **WSW/205.1** **65.8 / 1.69** **M. J. Pulickal Holdings Inc.**
347, 349, and 351 Churchill Ave N
Ottawa ON K4A 2N5 **ECA**

Approval No:	7715-AWZKR4	**MOE District:**	
Approval Date:	2018-05-03	**City:**	
Status:	Approved	**Longitude:**	
Record Type:	ECA	**Latitude:**	
Link Source:	IDS	**Geometry X:**	
SWP Area Name:		**Geometry Y:**	

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: M. J. Pulickal Holdings Inc.
Address: 347, 349, and 351 Churchill Ave N
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3528-ATYKPM-14.pdf
PDF Site Location:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
115	1 of 4	SW/205.3	66.8 / 2.71	366 Winona Avenue Ottawa ON K1Z 5H7	EHS

Order No:	21120600173	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	09-DEC-21	**Search Radius (km):**	.25
Date Received:	06-DEC-21	**X:**	-75.7537337
Previous Site Name:		**Y:**	45.393372
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
115	2 of 4	SW/205.3	66.8 / 2.71	366 Winona Avenue Ottawa ON K1Z 5H7	EHS

Order No:	21120600173	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	09-DEC-21	**Search Radius (km):**	.25
Date Received:	06-DEC-21	**X:**	-75.7537337
Previous Site Name:		**Y:**	45.393372
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
115	3 of 4	SW/205.3	66.8 / 2.71	366 Winona Avenue Ottawa ON K1Z 5H7	EHS

Order No:	21120600173	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	09-DEC-21	**Search Radius (km):**	.25
Date Received:	06-DEC-21	**X:**	-75.7537337
Previous Site Name:		**Y:**	45.393372
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
115	4 of 4	SW/205.3	66.8 / 2.71	366 Winona Avenue Ottawa ON K1Z 5H7	EHS

Order No:	21120600173	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	09-DEC-21	**Search Radius (km):**	.25
Date Received:	06-DEC-21	**X:**	-75.7537337
Previous Site Name:		**Y:**	45.393372
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
116	1 of 16	SE/207.4	66.8 / 2.65	PETRO-CANADA 236 RICHMOND ROAD SERVICE STATION OTTAWA CITY ON K1Z 6W6	SPL

Ref No:	99874	**Municipality No:**	20101
Year:		**Nature of Damage:**	
Incident Dt:	5/14/1994	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	5/14/1994	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	OTTAWA POLICE, WORKS DEPT.
Site No:			

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

Facility Name:	
MOE Response:	
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	
Nearest Watercourse:	
Site Name:	
Site Address:	
Site Region:	
Site Municipality:	OTTAWA CITY
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	CONTAINER OVERFLOW
Incident Event:	
Environment Impact:	CONFIRMED
Nature of Impact:	Soil contamination
Contaminant Qty:	
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	
Contaminant Name:	
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	LAND
Receiving Environment:	
Incident Reason:	ERROR
Incident Summary:	PETRO-CANADA: WASTE OIL OVERFLOWED FROM TANK ON- TO STREETS. CLEANED UP.
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	
Source Type:	

116	***2 of 16***	***SE/207.4***	***66.8 / 2.65***	***NICK ROSSOLATOS SERVICE CENTRE LTD*** ***236 RICHMOND RD*** ***OTTAWA ON K1Z 6W6***	***PRT***

Location ID:	11057
Type:	retail
Expiry Date:	1995-06-30
Capacity (L):	0
Licence #:	0021760001

116	***3 of 16***	***SE/207.4***	***66.8 / 2.65***	***NICK'S SERVICE CENTRE*** ***236 RICHMOND RD*** ***OTTAWA ON K1Z6W6***	***RST***

Headcode:	1186800
Headcode Desc:	Service Stations-Gasoline, Oil & Natural Gas
Phone:	6137291122
List Name:	
Description:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
116	4 of 16	SE/207.4	66.8 / 2.65	NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND RD OTTAWA ON K1Z 6W6	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	9545808	**Expired Date:**	6/2/2001
Status:	EXPIRED	**Max Hazard Rank:**	
Instance ID:		**Facility Location:**	
Instance Type:	FS Facility	**Facility Type:**	
Instance Creation Dt:		**Fuel Type 2:**	
Instance Install Dt:		**Fuel Type 3:**	
Item Description:		**Panam Related:**	
Manufacturer:		**Panam Venue Nm:**	
Model:		**External Identifier:**	
Serial No:		**Item:**	
ULC Standard:		**Piping Steel:**	
Quantity:		**Piping Galvanized:**	
Unit of Measure:		**Tank Single Wall St:**	
Overfill Prot Type:		**Piping Underground:**	
Creation Date:		**Tank Underground:**	
Next Periodic Str DT:		**Source:**	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:			
Original Source:	EXP		
Record Date:	Up to May 2013		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
116	5 of 16	SE/207.4	66.8 / 2.65	NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND RD OTTAWA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	11342180	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	
Instance ID:	79662	**Facility Location:**	
Instance Type:	FS Piping	**Facility Type:**	
Instance Creation Dt:		**Fuel Type 2:**	
Instance Install Dt:		**Fuel Type 3:**	
Item Description:		**Panam Related:**	
Manufacturer:		**Panam Venue Nm:**	
Model:		**External Identifier:**	
Serial No:		**Item:**	
ULC Standard:		**Piping Steel:**	
Quantity:		**Piping Galvanized:**	
Unit of Measure:		**Tank Single Wall St:**	
Overfill Prot Type:		**Piping Underground:**	
Creation Date:		**Tank Underground:**	
Next Periodic Str DT:		**Source:**	

TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

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116 | ***6 of 16*** | ***SE/207.4*** | ***66.8 / 2.65*** | ***BELWINDY ENT LTD***
236 RICHMOND RD
OTTAWA ON | ***FST***

Inventory No: 11464568
Inventory Status: active
Installation Year: 1996
Capacity: 35000
Capacity Unit: L
Tank Type: Single Wall Horizontal AST
Manufacturer:
Model:
Description:

Tank Material: Steel
Corrosion Protect: Coating
Overfill Protection:
Inventory Context: FS Liquid Fuel
Inventory Item: FS Liquid Fuel Tank

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116 | ***7 of 16*** | ***SE/207.4*** | ***66.8 / 2.65*** | ***BELWINDY ENT LTD***
236 RICHMOND RD
OTTAWA ON | ***FST***

Inventory No: 11464549
Inventory Status: active
Installation Year: 1996
Capacity: 35000
Capacity Unit: L
Tank Type: Single Wall Horizontal AST
Manufacturer:
Model:
Description:

Tank Material: Steel
Corrosion Protect: Coating
Overfill Protection:
Inventory Context: FS Liquid Fuel
Inventory Item: FS Liquid Fuel Tank

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116 | ***8 of 16*** | ***SE/207.4*** | ***66.8 / 2.65*** | ***BELWINDY ENT LTD***
236 RICHMOND RD
OTTAWA ON | ***FST***

Inventory No: 11464589
Inventory Status: active
Installation Year: 1996
Capacity: 25000
Capacity Unit: L
Tank Type: Single Wall Horizontal AST
Manufacturer:
Model:
Description:

Tank Material: Steel
Corrosion Protect: Coating
Overfill Protection:
Inventory Context: FS Liquid Fuel
Inventory Item: FS Liquid Fuel Tank

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116 | ***9 of 16*** | ***SE/207.4*** | ***66.8 / 2.65*** | ***TWEEDSMUIR AND MAIN URBAN PROPERTIES INC.***
236 RICHMOND ROAD, OTTAWA, ON K1Z 6W6
Ottawa ON | ***RSC***

RSC ID:	223185	***Cert Date:***	
RA No:		***Cert Prop Use No:***	
RSC Type:	Phase 1 and 2 RSC	***Intended Prop Use:***	Residential
Curr Property Use:	Commercial	***Qual Person Name:***	MARK D'ARCY
Ministry District:	Ottawa District Office	***Stratified (Y/N):***	
Filing Date:	2017/04/27	***Audit (Y/N):***	
Date Ack:		***Entire Leg Prop. (Y/N):***	
Date Returned:		***Accuracy Estimate:***	
Restoration Type:		***Telephone:***	
Soil Type:		***Fax:***	
Criteria:		***Email:***	
CPU Issued Sect 1686:			

Asmt Roll No:	0614084401014000000
Prop ID No (PIN):	04021-0169 (LT)
Property Municipal Address:	236 RICHMOND ROAD, OTTAWA, ON K1Z 6W6
Mailing Address:	
Latitude & Latitude:	
UTM Coordinates:	
Consultant:	
Legal Desc:	
Measurement Method:	
Applicable Standards:	
RSC PDF:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=77806&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Document Heading:	Supporting Documents
Document Name:	Cert of Status.pdf
Document Type:	Certificate of Status
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=77813&fileName=Cert+of+Status.pdf

Document Heading:	Supporting Documents
Document Name:	Past and Current Use.pdf
Document Type:	Table of Current and Past Property Use
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=77816&fileName=Past+and+Current+Use.pdf

Document Heading:	Supporting Documents
Document Name:	Table of APECS.pdf
Document Type:	Area(s) of Potential Environmental Concern
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=77815&fileName=Table+of+APECS.pdf

Document Heading:	Supporting Documents
Document Name:	Lawyer letter.pdf
Document Type:	Lawyer's letter consisting of a legal description of the property
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=77814&fileName=Lawyer+letter.pdf

Document Heading:	Supporting Documents
Document Name:	Plan of survey.pdf
Document Type:	A Current plan of Survey
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=77808&fileName=Plan+of+survey.pdf

Document Heading:	Supporting Documents
Document Name:	Transfer.pdf
Document Type:	Copy of any deed(s), transfer(s) or other document(s)
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=77812&fileName=Transfer.pdf

Document Heading: Supporting Documents
Document Name: PhaseTwo.pdf
Document Type: Phase 2 Conceptual Site Model
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=80018&fileName=PhaseTwo.pdf

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116 | **10 of 16** | **SE/207.4** | **66.8 / 2.65** | **Tweedsmuir and Main Urban Properties Inc.**
236 RICHMOND ROAD
OTTAWA ON K1Z 6W6 | **GEN**

Generator No: ON3753609
SIC Code: 447110
SIC Description: 447110
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

Waste Class: 221
Waste Class Name: LIGHT FUELS

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116 | **11 of 16** | **SE/207.4** | **66.8 / 2.65** | **236 Richmond Rd**
Ottawa ON K1Z6W6 | **EHS**

Order No: 20171218059
Status: C
Report Type: Standard Report
Report Date: 21-DEC-17
Date Received: 18-DEC-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.749577
Y: 45.393722

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116 | **12 of 16** | **SE/207.4** | **66.8 / 2.65** | **NICK ROSSOLATOS SERVICE CENTRE LTD**
236 RICHMOND RD
OTTAWA ON | **EXP**

Inventory No: 11342118
Inventory Status: EXPIRED
Installation Year: NULL
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description:
Previous Fuel Type: Gasoline

Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

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116 | **13 of 16** | **SE/207.4** | **66.8 / 2.65** | **NICK ROSSOLATOS SERVICE CENTRE LTD**
236 RICHMOND RD | **EXP**

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

Inventory No: 11342159
Inventory Status: EXPIRED
Installation Year: NULL
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description:
Previous Fuel Type: Gasoline

Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
116	14 of 16	SE/207.4	66.8 / 2.65	NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND RD OTTAWA ON	EXP

Inventory No: 11342096
Inventory Status: EXPIRED
Installation Year: NULL
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description:
Previous Fuel Type: Gasoline

Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
116	15 of 16	SE/207.4	66.8 / 2.65	NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND RD OTTAWA ON	EXP

Inventory No: 11342137
Inventory Status: EXPIRED
Installation Year: NULL
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description:
Previous Fuel Type: Gasoline

Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
116	16 of 16	SE/207.4	66.8 / 2.65	BELWINDY ENT LTD 236 RICHMOND RD OTTAWA ON	FST

Inventory No: 10164510
Inventory Status: Active
Installation Year:
Capacity: 95000
Capacity Unit: L
Tank Type:
Manufacturer:
Model:
Description:

Tank Material:
Corrosion Protect:
Overfill Protection:
Inventory Context: Liquid Fuels
Inventory Item: FS Gasoline Station - Split Serve

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
117	1 of 4	SE/207.4	66.8 / 2.65	236 Richmond Road Ottawa ON K1Z 6W6	EHS

Order No:	20191128071	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Site Report	**Client Prov/State:**	ON
Report Date:	29-NOV-19	**Search Radius (km):**	.001
Date Received:	28-NOV-19	**X:**	-75.749577
Previous Site Name:		**Y:**	45.393722
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
117	2 of 4	SE/207.4	66.8 / 2.65	236 Richmond Road Ottawa ON K1Z 6W6	EHS

Order No:	20191128071	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Site Report	**Client Prov/State:**	ON
Report Date:	29-NOV-19	**Search Radius (km):**	.001
Date Received:	28-NOV-19	**X:**	-75.749577
Previous Site Name:		**Y:**	45.393722
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
117	3 of 4	SE/207.4	66.8 / 2.65	236 Richmond Road Ottawa ON K1Z 6W6	EHS

Order No:	20191128071	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Site Report	**Client Prov/State:**	ON
Report Date:	29-NOV-19	**Search Radius (km):**	.001
Date Received:	28-NOV-19	**X:**	-75.749577
Previous Site Name:		**Y:**	45.393722
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
117	4 of 4	SE/207.4	66.8 / 2.65	236 Richmond Road Ottawa ON K1Z 6W6	EHS

Order No:	20191128071	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Site Report	**Client Prov/State:**	ON
Report Date:	29-NOV-19	**Search Radius (km):**	.001
Date Received:	28-NOV-19	**X:**	-75.749577
Previous Site Name:		**Y:**	45.393722
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
118	1 of 2	WSW/207.9	65.9 / 1.77	100030.002 Wilmont-Winona-Elmgrove-Picton Ottawa ON K1Z	EHS

Order No:	23083000471	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	05-SEP-23	**Search Radius (km):**	.25
Date Received:	30-AUG-23	**X:**	-75.75456571
Previous Site Name:		**Y:**	45.39384428
Lot/Building Size:			
Additional Info Ordered:			

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

118 *2 of 2* *WSW/207.9* *65.9 / 1.77* ***100030.002 Wilmont-Winona-Elmgrove-Picton Ottawa ON K1Z*** ***EHS***

Order No:	23083000471	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Custom Report	***Client Prov/State:***	ON
Report Date:	05-SEP-23	***Search Radius (km):***	.25
Date Received:	30-AUG-23	***X:***	-75.75456571
Previous Site Name:		***Y:***	45.39384428
Lot/Building Size:			
Additional Info Ordered:			

119 *1 of 1* *WNW/208.4* *62.9 / -1.19* ***320 BLORMFIELD RD Ottawa ON*** ***WWIS***

Well ID:	7233868	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	12/15/2014
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z198244	***Contractor:***	7241
Tag:	A168737	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	10/28/2014
Year Completed:	2014
Depth (m):	4.27
Latitude:	45.3965993688986
Longitude:	-75.7545709193082
Path:	

Bore Hole Information

Bore Hole ID:	1005260443	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	440940.00
Code OB Desc:		***North83:***	5027286.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	10/28/2014	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			

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

Overburden and Bedrock Materials Interval

Formation ID: 1005436207
Layer: 1
Color: 2
General Color: GREY
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005436208
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 0.9100000262260437
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005436209
Layer: 3
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.9100000262260437
Formation End Depth: 4.269999980926514
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005436217
Layer: 1

Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005436218
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.8300000429153442
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005436219
Layer: 3
Plug From: 1.8300000429153442
Plug To: 4.269999980926514
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005436216
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction: DIAMOND

Pipe Information

Pipe ID: 1005436206
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005436212
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 2.130000114440918
Casing Diameter: 3.450000047683716
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005436213
Layer: 1
Slot: 10
Screen Top Depth: 2.130000114440918
Screen End Depth: 4.269999980926514
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.210000038146973

Water Details

Water ID:	1005436211
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1005436210
Diameter:	5.599999904632568
Depth From:	0.0
Depth To:	4.269999980926514
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1005260443	***Tag No:***	A168737
Depth M:	4.27	***Contractor:***	7241
Year Completed:	2014	***Latitude:***	45.3965993688986
Well Completed Dt:	10/28/2014	***Longitude:***	-75.7545709193082
Audit No:	Z198244	***Y:***	45.396599362552934
Path:	723\7233868.pdf	***X:***	-75.75457075708026

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120 ***1 of 3*** ***SSE/208.5*** ***67.8 / 3.70*** ***Enbridge Gas Distribution Inc.***
238 Richmond Road
Ottawa ON ***SPL***

Ref No:	5783-9BFKW3	***Municipality No:***	
Year:		***Nature of Damage:***	
Incident Dt:	2013/09/11	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	2013/09/11	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	

Site No:	
Facility Name:	
MOE Response:	Referral to others
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	
Nearest Watercourse:	
Site Name:	line damage<UNOFFICIAL>
Site Address:	238 Richmond Road
Site Region:	
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	Leak/Break
Incident Event:	
Environment Impact:	Not Anticipated
Nature of Impact:	Air Pollution
Contaminant Qty:	1 m^3
System Facility Address:	
Client Name:	Enbridge Gas Distribution Inc.
Client Type:	

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

Call Report Locatn Geodata:
Contaminant Code: 35
Contaminant Name: NATURAL GAS (METHANE)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Operator/Human Error
Incident Summary: Enbridge: 1" steel service damage, still blowing
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Pipeline/Components
SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Source Type:

120	2 of 3	SSE/208.5	67.8 / 3.70	238 Richmond Rd Ottawa ON K1Z6W6	EHS

Order No: 20131018004
Status: C
Report Type: Standard Report
Report Date: 28-OCT-13
Date Received: 18-OCT-13
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.749364
Y: 45.393444

120	3 of 3	SSE/208.5	67.8 / 3.70	PIPELINE HIT - 1" 238 RICHMOND ROAD,,OTTAWA,ON,K1Z 6W6, CA ON	PINC

Incident Id:
Incident No: 1175726
Incident Reported Dt: 9/11/2013
Type: FS-Pipeline Incident
Status Code:
Tank Status: Not Investigated
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Depth:
Customer Acct Name: PIPELINE HIT - 1"
Incident Address: 238 RICHMOND ROAD,,OTTAWA,ON,K1Z 6W6,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

Pipe Material:
Fuel Category:
Health Impact:
Environment Impact:
Property Damage:
Service Interrupt:
Enforce Policy:
Public Relation:
Pipeline System:
PSIG:
Attribute Category:
Regulator Location:
Method Details:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
121	1 of 2	SE/209.0	66.8 / 2.67	222 Richmond Road Ottawa ON K1Z 6W6	SPL

Ref No:	0455-9X4RW5	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	5/3/2015	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	6/2/2015	**Health/Env Conseq:**	
Dt Document Closed:	6/4/2015	**Agency Involved:**	
Site No:	NA		
Facility Name:			
MOE Response:	N		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	Vehicle collision with LCBO<UNOFFICIAL>		
Site Address:	222 Richmond Road		
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	Vandalism		
Incident Event:			
Environment Impact:			
Nature of Impact:	Land		
Contaminant Qty:	1 other - see incident description		
System Facility Address:			
Client Name:			
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:	12		
Contaminant Name:	GASOLINE		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:			
Receiving Environment:			
Incident Reason:	Deliberate Act		
Incident Summary:	LCBO: gasoline to CB - Duplicate See IR 2402-9X2CZ2		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:	Land Spills		
Source Type:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
121	2 of 2	SE/209.0	66.8 / 2.67	222 Richmond Rd. Ottawa ON	SPL

Ref No:	2402-9X2CZ2	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	5/31/2015	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	5/31/2015	**Health/Env Conseq:**	
Dt Document Closed:	6/4/2015	**Agency Involved:**	
Site No:	NA		
Facility Name:			
MOE Response:	N		
Site County/District:			

Site Geo Ref Meth:	
Site District Office:	
Nearest Watercourse:	
Site Name:	Private parking lot and cb<UNOFFICIAL>
Site Address:	222 Richmond Rd.
Site Region:	
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	Vandalism
Incident Event:	
Environment Impact:	
Nature of Impact:	Land
Contaminant Qty:	5 L
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	15
Contaminant Name:	MOTOR OIL
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Receiving Environment:	
Incident Reason:	Deliberate Act
Incident Summary:	Unknown SUV: motor oil to cb, vandalism
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	Land Spills
Source Type:	

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122 **1 of 1** **SE/209.5** **66.8 / 2.71** **TWEEDSMUIR R NORTH OF RICHMOND RD. ON** **WWIS**

Well ID:	7136559	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	0	**Date Received:**	12/21/2009
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z106623	**Contractor:**	7241
Tag:	A092413	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7136559.pdf

Additional Detail(s) (Map)

Well Completed Date: 11/05/2009
Year Completed: 2009
Depth (m):
Latitude: 45.3936331548876
Longitude: -75.7498299902651
Path: 713\7136559.pdf

Bore Hole Information

Bore Hole ID: 1002903280
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/05/2009
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441308.00
North83: 5026953.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1003094019
Layer: 3
Plug From: 11.0
Plug To: 22.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003094018
Layer: 2
Plug From: 0.5
Plug To: 11.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1003094017
Layer: 1
Plug From: 0.0
Plug To: 0.5
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1003094024
Method Construction Code: 5
Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1003094014
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003094021
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 12.0
Casing Diameter: 1.25
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003094022
Layer: 1
Slot: 10
Screen Top Depth: 12.0
Screen End Depth: 22.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 1003094020
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1003094016
Diameter: 3.25
Depth From: 0.0
Depth To: 22.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1002903280
Depth M:
Year Completed: 2009
Well Completed Dt: 11/05/2009
Audit No: Z106623
Path: 713\7136559.pdf
Tag No: A092413
Contractor: 7241
Latitude: 45.3936331548876
Longitude: -75.7498299902651
Y: 45.39363314833149
X: -75.74982982812641

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
123	1 of 1	WSW/210.6	63.7 / -0.39	2090 SCOTT ST OTTAWA ON	WWIS

Well ID: 7302177
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z268039
Tag: A182522
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 12/22/2017
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 11/02/2017
Year Completed: 2017
Depth (m): 9.14
Latitude: 45.394624287136
Longitude: -75.7551451002657
Path:

Bore Hole Information

Bore Hole ID: 1006923531
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/02/2017
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 440893.00
North83: 5027067.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007099664
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE

Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 1.2200000286102295
Formation End Depth: 9.140000343322754
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007099663
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007099662
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099673
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099674
Layer: 2
Plug From: 0.3100000023841858
Plug To: 5.789999961853027
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007099675
Layer: 3
Plug From: 5.789999961853027
Plug To: 9.140000343322754
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007099672
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007099661
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007099668
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 6.099999904632568
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007099669
Layer: 1
Slot: 40
Screen Top Depth: 6.099999904632568
Screen End Depth: 9.140000343322754
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1007099667
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007099665
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 1.5199999809265137

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007099666
Diameter: 8.890000343322754
Depth From: 1.5199999809265137
Depth To: 9.140000343322754
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006923531
Depth M: 9.14
Year Completed: 2017
Well Completed Dt: 11/02/2017
Audit No: Z268039
Path: 730\7302177.pdf
Tag No: A182522
Contractor: 7241
Latitude: 45.394624287136
Longitude: -75.7551451002657
Y: 45.39462428056154
X: -75.75514493862796

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124 **1 of 4** **SSW/210.8** **67.1 / 2.97** **377 and 381 Winona Avenue Ottawa ON K1Z 5H8** **EHS**

Order No: 21081000725
Status: C
Report Type: Standard Report
Report Date: 13-AUG-21
Date Received: 10-AUG-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7530559
Y: 45.3931387

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124 **2 of 4** **SSW/210.8** **67.1 / 2.97** **377 and 381 Winona Avenue Ottawa ON K1Z 5H8** **EHS**

Order No: 21081000725
Status: C
Report Type: Standard Report
Report Date: 13-AUG-21
Date Received: 10-AUG-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7530559
Y: 45.3931387

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124 **3 of 4** **SSW/210.8** **67.1 / 2.97** **377 and 381 Winona Avenue Ottawa ON K1Z 5H8** **EHS**

Order No: 21081000725
Status: C
Report Type: Standard Report
Report Date: 13-AUG-21
Date Received: 10-AUG-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7530559
Y: 45.3931387

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
124	4 of 4	SSW/210.8	67.1 / 2.97	377 and 381 Winona Avenue Ottawa ON K1Z 5H8	EHS

Order No:	21081000725	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	13-AUG-21	**Search Radius (km):**	.25
Date Received:	10-AUG-21	**X:**	-75.7530559
Previous Site Name:		**Y:**	45.3931387
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	1 of 4	ENE/211.8	62.1 / -2.05	1946 Scott Street Ottawa ON	EHS

Order No:	20110530041	**Nearest Intersection:**	West Village
Status:	C	**Municipality:**	Ottawa
Report Type:	Standard Select Report	**Client Prov/State:**	ON
Report Date:	6/8/2011	**Search Radius (km):**	0.25
Date Received:	5/30/2011 4:22:28 PM	**X:**	-75.748871
Previous Site Name:		**Y:**	45.397473
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	2 of 4	ENE/211.8	62.1 / -2.05	1946 Scott St Ottawa ON K1Z1E3	EHS

Order No:	20150521094	**Nearest Intersection:**	
Status:	C	**Municipality:**	Ottawa
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	28-MAY-15	**Search Radius (km):**	.25
Date Received:	21-MAY-15	**X:**	-75.748725
Previous Site Name:		**Y:**	45.397356
Lot/Building Size:	666 square metres		
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	3 of 4	ENE/211.8	62.1 / -2.05	Westboro Lofts Inc. 1946 Scott St Ottawa ON K1Y 2C1	ECA

Approval No:	6695-B5MH8E	**MOE District:**	
Approval Date:	2018-10-18	**City:**	
Status:	Approved	**Longitude:**	
Record Type:	ECA	**Latitude:**	
Link Source:	IDS	**Geometry X:**	
SWP Area Name:		**Geometry Y:**	

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Westboro Lofts Inc.
Address: 1946 Scott St
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0247-B56KSQ-14.pdf
PDF Site Location:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
125	4 of 4	ENE/211.8	62.1 / -2.05	WESTBORO LOFTS INC. 1946 SCOTT STREET, OTTAWA, ON K1Z 1E8 Ottawa ON	RSC

RSC ID:	225148	**Cert Date:**	

RA No:		***Cert Prop Use No:***	
RSC Type:	Phase 1 and 2 RSC	***Intended Prop Use:***	Residential
Curr Property Use:	Commercial	***Qual Person Name:***	WILLIAM KOLLAARD
Ministry District:	Ottawa District Office	***Stratified (Y/N):***	
Filing Date:	2018/11/15	***Audit (Y/N):***	
Date Ack:		***Entire Leg Prop. (Y/N):***	
Date Returned:		***Accuracy Estimate:***	
Restoration Type:		***Telephone:***	
Soil Type:		***Fax:***	
Criteria:		***Email:***	
CPU Issued Sect 1686:			
Asmt Roll No:	0614084301288000000		
Prop ID No (PIN):	04021-0458 (LT)		
Property Municipal Address:	1946 SCOTT STREET, OTTAWA, ON K1Z 1E8		
Mailing Address:			
Latitude & Latitude:			
UTM Coordinates:			
Consultant:			
Legal Desc:			
Measurement Method:			
Applicable Standards:			
RSC PDF:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=105107&fileName=BROWNFIELDS-E.pdf		

Document(s) Detail

Document Heading:	Supporting Documents
Document Name:	Areas of Potential Environmental Concern.pdf
Document Type:	Area(s) of Potential Environmental Concern
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=105111&fileName=Areas+of+Potential+Environmental+Concern.pdf
Document Heading:	Supporting Documents
Document Name:	Legal.pdf
Document Type:	Copy of any deed(s), transfer(s) or other document(s)
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=105108&fileName=Legal.pdf
Document Heading:	Supporting Documents
Document Name:	Table of Current and Past Uses.pdf
Document Type:	Table of Current and Past Property Use
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=105114&fileName=Table+of+Current+and+Past+Uses.pdf
Document Heading:	Supporting Documents
Document Name:	CertificateStatusWestboroLoftsInc.pdf
Document Type:	Certificate of Status
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=105112&fileName=CertificateStatusWestboroLoftsInc.pdf
Document Heading:	Supporting Documents
Document Name:	Lawyer letter v2.pdf
Document Type:	Lawyer's letter consisting of a legal description of the property
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=105116&fileName=Lawyer+letter+v2.pdf
Document Heading:	Supporting Documents
Document Name:	Survey.pdf
Document Type:	A Current plan of Survey
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=105115&fileName=Survey.pdf
Document Heading:	Supporting Documents
Document Name:	Proof of Owner Authorization.pdf

Document Type: Proof of the owner's authorization
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=105105&fileName=Proof+of+Owner+Authorization.pdf

Document Heading: Supporting Documents
Document Name: phasetwo.pdf
Document Type: Phase 2 Conceptual Site Model
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=106394&fileName=phasetwo.pdf

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126 | 1 of 1 | ENE/212.2 | 62.1 / -2.05 | 1946 Scott Street Ottawa ON Ottawa ON K1Z 1E8 | EHS

Order No: 23110600129
Status: C
Report Type: Standard Report
Report Date: 09-NOV-23
Date Received: 06-NOV-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.74871
Y: 45.39736

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127 | 1 of 1 | SSW/213.5 | 68.0 / 3.91 | ON | WWIS

Well ID: 7224473
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: C22339
Tag: A147227
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 07/24/2014
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6964
Form Version: 8
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 05/12/2014
Year Completed: 2014
Depth (m):
Latitude: 45.3930872572404
Longitude: -75.7520840454364
Path:

Bore Hole Information

Bore Hole ID: 1004963049
DP2BR:
Spatial Status:

Elevation:
Elevrc:
Zone: 18

Code OB:		**East83:**	441131.00
Code OB Desc:		**North83:**	5026894.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	05/12/2014	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1004963049	**Tag No:**	A147227
Depth M:		**Contractor:**	6964
Year Completed:	2014	**Latitude:**	45.3930872572404
Well Completed Dt:	05/12/2014	**Longitude:**	-75.7520840454364
Audit No:	C22339	**Y:**	45.39308725006102
Path:		**X:**	-75.75208388283171

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128 **1 of 1** **SE/214.7** **67.8 / 3.71** ***TWEEDSMURI NORTH OF RICHMOND RD. Ottawa ON*** ***WWIS***

Well ID:	7136558	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Observation Wells	**Date Received:**	12/21/2009
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z106622	**Contractor:**	7241
Tag:	A092322	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7136558.pdf

Additional Detail(s) (Map)

Well Completed Date:	11/05/2009
Year Completed:	2009
Depth (m):	
Latitude:	45.3935605635419
Longitude:	-75.7499184599365
Path:	713\7136558.pdf

Bore Hole Information

Bore Hole ID:	1002903277	**Elevation:**	
DP2BR:		**Elevrc:**	

Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441301.00
Code OB Desc:		***North83:***	5026945.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	11/05/2009	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1003094006
Layer:	2
Plug From:	0.5
Plug To:	9.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003094005
Layer:	1
Plug From:	0.0
Plug To:	0.5
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1003094007
Layer:	3
Plug From:	9.0
Plug To:	20.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1003094012
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1003094002
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1003094009
Layer:	1

Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	10.0
Casing Diameter:	1.25
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1003094010
Layer:	1
Slot:	10
Screen Top Depth:	10.0
Screen End Depth:	20.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.5

Water Details

Water ID:	1003094008
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1003094004
Diameter:	3.25
Depth From:	0.0
Depth To:	20.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1002903277	**Tag No:**	A092322
Depth M:		**Contractor:**	7241
Year Completed:	2009	**Latitude:**	45.3935605635419
Well Completed Dt:	11/05/2009	**Longitude:**	-75.7499184599365
Audit No:	Z106622	**Y:**	45.393560557284765
Path:	713\7136558.pdf	**X:**	-75.74991829778571

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129 | ***1 of 1*** | ***NNW/218.8*** | ***60.9 / -3.22*** | ***205 LANARK AVE. OTTAWA ON*** | ***WWIS***

Well ID:	7240886	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Test Hole	**Date Received:**	05/05/2015
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z198253	**Contractor:**	7241
Tag:	A173740	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 04/17/2015
Year Completed: 2015
Depth (m): 12.19
Latitude: 45.3983615642599
Longitude: -75.7521540155912
Path:

Bore Hole Information

Bore Hole ID: 1005337688
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 04/17/2015
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441131.00
North83: 5027480.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1005603424
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 12
Mat2 Desc: STONES
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 1.3200000524520874
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1005603425
Layer: 2
Color: 2

General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 74
Mat2 Desc: LAYERED
Mat3:
Mat3 Desc:
Formation Top Depth: 1.3200000524520874
Formation End Depth: 12.1899995803833
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005603434
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005603435
Layer: 2
Plug From: 0.3100000023841858
Plug To: 8.84000015258789
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1005603436
Layer: 3
Plug From: 8.84000015258789
Plug To: 12.1899995803833
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1005603433
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1005603423
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005603429
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 9.140000343322754

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

Construction Record - Screen

Screen ID: 1005603430
Layer: 1
Slot: 10
Screen Top Depth: 9.140000343322754
Screen End Depth: 12.1899995803833
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1005603428
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005603426
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 1.8300000429153442
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005603427
Diameter: 7.619999885559082
Depth From: 1.8300000429153442
Depth To: 12.1899995803833
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1005337688
Depth M: 12.19
Year Completed: 2015
Well Completed Dt: 04/17/2015
Audit No: Z198253
Path: 724\7240886.pdf
Tag No: A173740
Contractor: 7241
Latitude: 45.3983615642599
Longitude: -75.7521540155912
Y: 45.39836155747473
X: -75.7521538539342

130 ***1 of 1*** ***W/219.7*** ***62.8 / -1.27*** ***ON*** ***BORE***

Borehole ID: 613040
OGF ID: 215514345
Status:
Type: Borehole
Use:
Completion Date: JUL-1971
Inclin FLG: No
SP Status: Initial Entry
Surv Elev: No
Piezometer: No
Primary Name:
Municipality:

Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.395389
Total Depth m:	4.5	**Longitude DD:**	-75.755441
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	440871
Drill Method:		**Northing:**	5027152
Orig Ground Elev m:	64.8	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	61.4		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218393454	**Mat Consistency:**	
Top Depth:	1.5	**Material Moisture:**	
Bottom Depth:	1.8	**Material Texture:**	
Material Color:	Red	**Non Geo Mat Type:**	
Material 1:	Bedrock	**Geologic Formation:**	
Material 2:		**Geologic Group:**	
Material 3:		**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	BEDROCK. WEATHERED.		

Geology Stratum ID:	218393455	**Mat Consistency:**	
Top Depth:	1.8	**Material Moisture:**	
Bottom Depth:	4.5	**Material Texture:**	
Material Color:	Grey	**Non Geo Mat Type:**	
Material 1:	Bedrock	**Geologic Formation:**	
Material 2:	Limestone	**Geologic Group:**	
Material 3:	Shale	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	BEDROCK. GREY,PARTINGS. 00000012032 00000032000350180701000 00050 011 000000120002 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218393452	**Mat Consistency:**	
Top Depth:	0	**Material Moisture:**	
Bottom Depth:	.5	**Material Texture:**	
Material Color:	Dark	**Non Geo Mat Type:**	
Material 1:		**Geologic Formation:**	
Material 2:	Sand	**Geologic Group:**	
Material 3:	Silt	**Geologic Period:**	
Material 4:	Wood Fragments	**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	ARTIFICIAL. DARK,GREY.		

Geology Stratum ID:	218393453	**Mat Consistency:**	Dense
Top Depth:	.5	**Material Moisture:**	
Bottom Depth:	1.5	**Material Texture:**	
Material Color:		**Non Geo Mat Type:**	
Material 1:	Sand	**Geologic Formation:**	
Material 2:	Gravel	**Geologic Group:**	
Material 3:	Boulders	**Geologic Period:**	
Material 4:		**Depositional Gen:**	
Gsc Material Description:			
Stratum Description:	SAND. DENSE.		

Source

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

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: 055480 NTS_Sheet: 31G05F		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

Source List

Source Identifier:	1	**Horizontal Datum:**	NAD27
Source Type:	Data Survey	**Vertical Datum:**	Mean Average Sea Level
Source Date:	1956-1972	**Projection Name:**	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

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131 | ***1 of 1*** | ***S/220.9*** | ***67.9 / 3.76*** | ***270 Richmond Rd Ottawa ON K1Z6X2*** | ***EHS***

Order No:	20170424040	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	28-APR-17	**Search Radius (km):**	.25
Date Received:	24-APR-17	**X:**	-75.750994
Previous Site Name:		**Y:**	45.393267
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

---

132 | ***1 of 18*** | ***SSE/221.7*** | ***67.8 / 3.70*** | ***SUNOCO 256 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6W9*** | ***SPL***

Ref No:	77610	**Municipality No:**	20101
Year:		**Nature of Damage:**	
Incident Dt:	10/16/1992	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	10/16/1992	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	MCCR
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	PIPE/HOSE LEAK		
Incident Event:			
Environment Impact:	NOT ANTICIPATED		
Nature of Impact:			
Contaminant Qty:			

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

System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: ERROR
Incident Summary: SUNOCO: 5 L GASOLINE SPILLED AT SERVICE STATION
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

132	*2 of 18*	*SSE/221.7*	*67.8 / 3.70*	***C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE*** ***256 RICHMOND RD AT TWEEDSMUIR AVE*** ***OTTAWA ON***	*PRT*

Location ID: 19762
Type: retail
Expiry Date: 1996-02-28
Capacity (L): 15926
Licence #: 0076355528

132	*3 of 18*	*SSE/221.7*	*67.8 / 3.70*	***C CORP (ONTARIO) INC.*** ***256 RICHMOND ROAD, WINKS, SWM*** ***OTTAWA CITY ON K1Z 6W9***	*CA*

Certificate #: 3-1388-97-
Application Year: 97
Issue Date: 9/30/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

132	*4 of 18*	*SSE/221.7*	*67.8 / 3.70*	***MAC'S CONVENIENCE STORES INC*** ***256 RICHMOND RD AT TWEEDSMUIR AVE*** ***OTTAWA ON K1Z 6W9***	*FSTH*

License Issue Date: 8/1/2002
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--

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

Status: Active
Year of Installation: 1974
Corrosion Protection:
Capacity: 22600
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1974
Corrosion Protection:
Capacity: 22600
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1974
Corrosion Protection:
Capacity: 22600
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1974
Corrosion Protection:
Capacity: 22600
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

132	5 of 18	SSE/221.7	67.8 / 3.70	**MACS CONVENIENCE STORES INC.** **256 RICHMOND RD.,** **OTTAWA ON K1Z 6W9**	GEN

Generator No: ON8452716
SIC Code: 447110
SIC Description: Gasoline Stations with Convenience Stores
Approval Years: 06
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

132	6 of 18	SSE/221.7	67.8 / 3.70	**MAC'S CONVENIENCE STORES INC** **256 RICHMOND RD AT TWEEDSMUIR AVE** **OTTAWA ON K1Z 6W9**	FSTH

License Issue Date: 8/1/2002
Tank Status: Licensed
Tank Status As Of: December 2008
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--
Status: Active
Year of Installation: 1974
Corrosion Protection:
Capacity: 22600
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1974
Corrosion Protection:
Capacity: 22600
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1974
Corrosion Protection:
Capacity: 22600
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1974
Corrosion Protection:
Capacity: 22600
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1997
Corrosion Protection:
Capacity: 50000
Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

Status: Active
Year of Installation: 1997
Corrosion Protection:
Capacity: 25000
Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline

---

132 | ***7 of 18*** | ***SSE/221.7*** | ***67.8 / 3.70*** | ***MAC'S CONVENIENCE STORES INC*****
256 RICHMOND RD AT TWEEDSMUIR AVE
OTTAWA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 63309344
Status: EXPIRED
Instance ID: 347030
Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

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

TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

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132 | ***8 of 18*** | ***SSE/221.7*** | ***67.8 / 3.70*** | ***MAC'S CONVENIENCE STORES INC*****
256 RICHMOND RD AT TWEEDSMUIR AVE
OTTAWA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 11106213
Status: EXPIRED
Instance ID: 69351
Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

---

132 | ***9 of 18*** | ***SSE/221.7*** | ***67.8 / 3.70*** | ***MAC'S CONVENIENCE STORES INC.***
256 RICHMOND RD
OTTAWA ON | ***FST***

Inventory No: 11515366
Inventory Status: active
Installation Year: 1997
Capacity: 25000
Capacity Unit: L
Tank Type: Double Wall UST
Manufacturer:
Model:
Description: 2009VBS

Tank Material: Steel
Corrosion Protect: Sacrificial Anode
Overfill Protection:
Inventory Context: FS Liquid Fuel
Inventory Item: FS Liquid Fuel Tank

---

132 | ***10 of 18*** | ***SSE/221.7*** | ***67.8 / 3.70*** | ***MAC'S CONVENIENCE STORES INC.***
256 RICHMOND RD
OTTAWA ON | ***FST***

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

Inventory No:	11515358	**Tank Material:**	Steel
Inventory Status:	active	**Corrosion Protect:**	Sacrificial Anode
Installation Year:	1997	**Overfill Protection:**	
Capacity:	50000	**Inventory Context:**	FS Liquid Fuel
Capacity Unit:	L	**Inventory Item:**	FS Liquid Fuel Tank
Tank Type:	Double Wall UST		
Manufacturer:			
Model:			
Description:	2009VBS		

---

132 | ***11 of 18*** | ***SSE/221.7*** | ***67.8 / 3.70*** | ***MAC'S CONVENIENCE STORES INC.***
256 RICHMOND RD
OTTAWA ON | ***FST***

Inventory No:	64732585	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	active	**Corrosion Protect:**	Fiberglass
Installation Year:	2016	**Overfill Protection:**	Gravity
Capacity:	75000	**Inventory Context:**	FS Liquid Fuel
Capacity Unit:	L	**Inventory Item:**	FS Liquid Fuel Tank
Tank Type:	Double Wall UST		
Manufacturer:			
Model:			
Description:			

---

132 | ***12 of 18*** | ***SSE/221.7*** | ***67.8 / 3.70*** | ***MAC'S CONVENIENCE STORES INC.***
256 RICHMOND RD
OTTAWA ON | ***FST***

Inventory No:	64732587	**Tank Material:**	Fiberglass (FRP)
Inventory Status:	active	**Corrosion Protect:**	Fiberglass
Installation Year:	2016	**Overfill Protection:**	Gravity
Capacity:	65000	**Inventory Context:**	FS Liquid Fuel
Capacity Unit:	L	**Inventory Item:**	FS Liquid Fuel Tank
Tank Type:	Double Wall UST		
Manufacturer:			
Model:			
Description:	compartment 40kL premium; 20kL diesel		

---

132 | ***13 of 18*** | ***SSE/221.7*** | ***67.8 / 3.70*** | ***MAC'S CONVENIENCE STORES INC***
256 RICHMOND RD,AT TWEEDSMUIR AVE,
OTTAWA,ON,K1Z 6W9,CA
ON | ***INC***

Incident No:	1713868	**Any Health Impact:**	
Incident ID:		**Any Enviro Impact:**	
Instance No:		**Service Interrupted:**	
Status Code:		**Was Prop Damaged:**	
Attribute Category:	FS-Incident	**Reside App. Type:**	
Context:		**Commer App. Type:**	
Date of Occurrence:	9/2/2015	**Indus App. Type:**	
Time of Occurrence:		**Institut App. Type:**	
Incident Created On:		**Venting Type:**	
Instance Creation Dt:		**Vent Conn Mater:**	
Instance Install Dt:		**Vent Chimney Mater:**	
Occur Insp Start Date:		**Pipeline Type:**	
Approx Quant Rel:		**Pipeline Involved:**	
Tank Capacity:		**Pipe Material:**	
Fuels Occur Type:		**Depth Ground Cover:**	
Fuel Type Involved:		**Regulator Location:**	
Enforcement Policy:		**Regulator Type:**	

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

Prc Escalation Req:
Tank Material Type:
Tank Storage Type:
Tank Location Type:
Pump Flow Rate Cap:
Task No:
Notes:
Drainage System:
Sub Surface Contam.:
Aff Prop Use Water:
Contam. Migrated:
Contact Natural Env:
Operation Pressure:
Liquid Prop Make:
Liquid Prop Model:
Liquid Prop Serial No:
Liquid Prop Notes:
Equipment Type:
Equipment Model:
Serial No:
Cylinder Capacity:
Cylinder Cap Units:
Cylinder Mat Type:
Near Body of Water:
Incident Location: 256 RICHMOND RD,AT TWEEDSMUIR AVE,OTTAWA,ON,K1Z 6W9,CA
Occurence Narrative:
Operation Type Involved:
Item: FS GASOLINE STATION - SELF SERVE
Item Description:
Device Installed Location:

---

132 | **14 of 18** | **SSE/221.7** | **67.8 / 3.70** | **MAC'S CONVENIENCE STORES INC**
256 RICHMOND RD AT TWEEDSMUIR AVE
OTTAWA ON | **EXP**

Inventory No: 11106181
Inventory Status: EXPIRED
Installation Year: 1974
Capacity: 22600
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS UNDERGROUND TANK
Previous Fuel Type: Gasoline
Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

---

132 | **15 of 18** | **SSE/221.7** | **67.8 / 3.70** | **MAC'S CONVENIENCE STORES INC**
256 RICHMOND RD AT TWEEDSMUIR AVE
OTTAWA ON | **EXP**

Inventory No: 11106144
Inventory Status: EXPIRED
Installation Year: 1974
Capacity: 22600
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS UNDERGROUND TANK
Previous Fuel Type: Gasoline
Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

---

132 | **16 of 18** | **SSE/221.7** | **67.8 / 3.70** | **MAC'S CONVENIENCE STORES INC**
256 RICHMOND RD AT TWEEDSMUIR AVE
OTTAWA ON | **EXP**

Inventory No: 11106196
Inventory Status: EXPIRED
Installation Year: 1974
Capacity: 22600
Capacity Unit:
Tank Type:
Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

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

Manufacturer:
Model:
Description: 2009VBS UNDERGROUND TANK
Previous Fuel Type: Gasoline

---

132 | **17 of 18** | **SSE/221.7** | **67.8 / 3.70** | **MAC'S CONVENIENCE STORES INC**
256 RICHMOND RD AT TWEEDSMUIR AVE
OTTAWA ON | **EXP**

Inventory No: 11106161
Inventory Status: EXPIRED
Installation Year: 1974
Capacity: 22600
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS UNDERGROUND TANK
Previous Fuel Type: Gasoline

Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

---

132 | **18 of 18** | **SSE/221.7** | **67.8 / 3.70** | **MAC'S CONVENIENCE STORES INC.**
256 RICHMOND RD
OTTAWA ON | **FST**

Inventory No: 9911539
Inventory Status: Active
Installation Year:
Capacity: 140000
Capacity Unit: L
Tank Type:
Manufacturer:
Model:
Description:

Tank Material:
Corrosion Protect:
Overfill Protection:
Inventory Context: Liquid Fuels
Inventory Item: FS Gasoline Station - Self Serve

---

133 | **1 of 1** | **SE/222.9** | **67.8 / 3.73** | **ON** | **BORE**

Borehole ID: 613016
OGF ID: 215514321
Status:
Type: Borehole
Use:
Completion Date: JUL-1958
Static Water Level:
Primary Water Use:
Sec. Water Use:
Total Depth m: 35.1
Depth Ref: Ground Surface
Depth Elev:
Drill Method:
Orig Ground Elev m: 68.6
Elev Reliabil Note:
DEM Ground Elev m: 68.8
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: 45.393583
Longitude DD: -75.74954
UTM Zone: 18
Easting: 441331
Northing: 5026947
Location Accuracy:
Accuracy: Not Applicable

Borehole Geology Stratum

Geology Stratum ID:	218393376	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	6.1	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Clay	***Geologic Formation:***	
Material 2:	Boulders	***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	CLAY.		

Geology Stratum ID:	218393377	***Mat Consistency:***	Compact
Top Depth:	6.1	***Material Moisture:***	
Bottom Depth:	35.1	***Material Texture:***	Fine
Material Color:	Brown	***Non Geo Mat Type:***	
Material 1:	Limestone	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	LIMESTONE. GREY. 00110SPECIFIED. SAND. BROWN,COMPACT. SAND-FINE. COMPACT. COMPACT. BEDR **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Source

Source Type:	Data Survey	***Source Appl:***	Spatial/Tabular
Source Orig:	Geological Survey of Canada	***Source Iden:***	1
Source Date:	1956-1972	***Scale or Res:***	Varies
Confidence:		***Horizontal:***	NAD27
Observatio:		***Verticalda:***	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 05524 NTS_Sheet:		
Confiden 1:			

Source List

Source Identifier:	1	***Horizontal Datum:***	NAD27
Source Type:	Data Survey	***Vertical Datum:***	Mean Average Sea Level
Source Date:	1956-1972	***Projection Name:***	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

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134 ***1 of 1*** ***SE/223.1*** ***67.8 / 3.73*** ***ON*** ***WWIS***

Well ID:	1508932	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Commerical	***Data Entry Status:***	
Use 2nd:	0	***Data Src:***	1
Final Well Status:	Water Supply	***Date Received:***	08/05/1958
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:		***Contractor:***	3601
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	

Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508932.pdf

Additional Detail(s) (Map)

Well Completed Date:	07/24/1958
Year Completed:	1958
Depth (m):	35.052
Latitude:	45.393581055063
Longitude:	-75.7495392934668
Path:	150\1508932.pdf

Bore Hole Information

Bore Hole ID:	10030966	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441330.70
Code OB Desc:		***North83:***	5026947.00
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	5
Date Completed:	07/24/1958	***UTMRC Desc:***	margin of error : 100 m - 300 m
Remarks:		***Location Method:***	p5

Loc 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:	931010990
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	20.0
Formation End Depth:	115.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931010989
Layer:	1
Color:	
General Color:	
Mat1:	05
Most Common Material:	CLAY

Mat2: 13
Mat2 Desc: BOULDERS
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961508932
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10579536
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930054562
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 24.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054563
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 115.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 991508932
Pump Set At:
Static Level: 35.0
Final Level After Pumping: 60.0
Recommended Pump Depth:
Pumping Rate: 17.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR

Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933463642
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 110.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10030966
Depth M: 35.052
Year Completed: 1958
Well Completed Dt: 07/24/1958
Audit No:
Path: 150\1508932.pdf
Tag No:
Contractor: 3601
Latitude: 45.393581055063
Longitude: -75.7495392934668
Y: 45.393581048402034
X: -75.74953913160462

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135 ***1 of 4*** ***E/223.6*** ***64.9 / 0.79*** ***181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3*** ***EHS***

Order No: 22011700347
Status: C
Report Type: Standard Report
Report Date: 20-JAN-22
Date Received: 17-JAN-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7475299
Y: 45.3951374

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135 ***2 of 4*** ***E/223.6*** ***64.9 / 0.79*** ***181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3*** ***EHS***

Order No: 22011700347
Status: C
Report Type: Standard Report
Report Date: 20-JAN-22
Date Received: 17-JAN-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7475299
Y: 45.3951374

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135 ***3 of 4*** ***E/223.6*** ***64.9 / 0.79*** ***181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3*** ***EHS***

Order No: 22011700347
Status: C
Report Type: Standard Report
Report Date: 20-JAN-22
Date Received: 17-JAN-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7475299
Y: 45.3951374

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
135	4 of 4	E/223.6	64.9 / 0.79	181 Richmond Road Ottawa ON Ottawa ON K1Z 6W3	EHS

Order No: 22011700347
Status: C
Report Type: Standard Report
Report Date: 20-JAN-22
Date Received: 17-JAN-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7475299
Y: 45.3951374

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
136	1 of 2	NNE/224.4	60.8 / -3.36	Minto (Island Park) Limited 38 Metropole Private Ottawa ON	CA

Certificate #: 5139-5RNJ7J
Application Year: 2003
Issue Date: 9/30/2003
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
136	2 of 2	NNE/224.4	60.8 / -3.36	Minto (Island Park) Limited 38 Metropole Pvt Ottawa ON K1R 7Y2	ECA

Approval No: 5139-5RNJ7J
Approval Date: 2003-09-30
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Minto (Island Park) Limited
Address: 38 Metropole Pvt
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9984-5QBKCV-14.pdf
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
137	1 of 1	WSW/224.8	63.9 / -0.18	Kiewit Eurovia Vinci rock excavation near Scott St. and Goldenrod Driveway Ottawa ON	SPL

Ref No: 1728-BTCCYG
Year:
Incident Dt: 2020/09/10
Dt MOE Arvl on Scn:
MOE Reported Dt: 2020/09/11
Dt Document Closed: 2021/02/08
Site No: NA

Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq: 2 - Minor Environment
Agency Involved:

Facility Name:	
MOE Response:	No
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	Ottawa
Nearest Watercourse:	
Site Name:	LRT Construction Site<UNOFFICIAL>
Site Address:	rock excavation near Scott St. and Goldenrod Driveway
Site Region:	Eastern
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	NAD83
Northing:	5027086.63
Easting:	440872.02
Incident Cause:	
Incident Event:	Leak/Break
Environment Impact:	
Nature of Impact:	
Contaminant Qty:	40 L
System Facility Address:	
Client Name:	Kiewit Eurovia Vinci
Client Type:	Corporation
Call Report Locatn Geodata:	
Contaminant Code:	15
Contaminant Name:	HYDRAULIC OIL
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	n/a
Receiving Medium:	
Receiving Environment:	Land; Source Water Zone
Incident Reason:	Unknown / N/A
Incident Summary:	KEV: ~40L hydraulic oil to rock/no impacts/contained
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Unknown / N/A
SAC Action Class:	Land Spills
Source Type:	Unknown / N/A

138 ***1 of 1*** ***NE/226.9*** ***60.9 / -3.16*** ***ON*** ***BORE***

Borehole ID:	613056	**Inclin FLG:**	No
OGF ID:	215514360	**SP Status:**	Initial Entry
Status:		**Surv Elev:**	No
Type:	Borehole	**Piezometer:**	No
Use:		**Primary Name:**	
Completion Date:	MAR-1968	**Municipality:**	
Static Water Level:		**Lot:**	
Primary Water Use:		**Township:**	
Sec. Water Use:		**Latitude DD:**	45.397772
Total Depth m:	4.1	**Longitude DD:**	-75.749084
Depth Ref:	Ground Surface	**UTM Zone:**	18
Depth Elev:		**Easting:**	441371
Drill Method:		**Northing:**	5027412
Orig Ground Elev m:	62.8	**Location Accuracy:**	
Elev Reliabil Note:		**Accuracy:**	Not Applicable
DEM Ground Elev m:	56.6		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218393506	***Mat Consistency:***	
Top Depth:	0	***Material Moisture:***	
Bottom Depth:	1	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Till	***Geologic Formation:***	
Material 2:	Sand	***Geologic Group:***	
Material 3:	Boulders	***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	TILL.		

Geology Stratum ID:	218393507	***Mat Consistency:***	
Top Depth:	1	***Material Moisture:***	
Bottom Depth:	2.6	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Bedrock	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	BEDROCK.		

Geology Stratum ID:	218393508	***Mat Consistency:***	Dense
Top Depth:	2.6	***Material Moisture:***	
Bottom Depth:	4.1	***Material Texture:***	
Material Color:		***Non Geo Mat Type:***	
Material 1:	Bedrock	***Geologic Formation:***	
Material 2:		***Geologic Group:***	
Material 3:		***Geologic Period:***	
Material 4:		***Depositional Gen:***	
Gsc Material Description:			
Stratum Description:	BEDROCK. ARTIFICIAL. ARTIFICIAL. 00004014000200170003500 4 DENSE. SAND. DENSE. BEDROCK.		

Source

Source Type:	Data Survey	***Source Appl:***	Spatial/Tabular
Source Orig:	Geological Survey of Canada	***Source Iden:***	1
Source Date:	1956-1972	***Scale or Res:***	Varies
Confidence:	H	***Horizontal:***	NAD27
Observatio:		***Verticalda:***	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 055640 NTS_Sheet: 31G05G		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

Source List

Source Identifier:	1	***Horizontal Datum:***	NAD27
Source Type:	Data Survey	***Vertical Datum:***	Mean Average Sea Level
Source Date:	1956-1972	***Projection Name:***	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
139	1 of 3	WSW/227.8	63.9 / -0.18	874193 ONTARIO LTD.-PT. LOT 12/CONC.A &I SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON	CA

Certificate #:	3-0484-91-
Application Year:	91

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

Issue Date: 5/3/1991
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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139 | **2 of 3** | **WSW/227.8** | **63.9 / -0.18** | **OTTAWA CITY - FERNDALE AVE. CHURCHILL AVE./SCOTT ST OTTAWA CITY ON** | **CA**

Certificate #: 3-0802-91-
Application Year: 91
Issue Date: 6/10/1991
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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139 | **3 of 3** | **WSW/227.8** | **63.9 / -0.18** | **874193 ONTARIO INC.-PT. LOT 12/CONC. A&I SCOTT ST./CHURCHILL AVE. OTTAWA CITY ON** | **CA**

Certificate #: 7-0414-91-
Application Year: 91
Issue Date: 5/3/1991
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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140 | **1 of 4** | **S/228.1** | **67.9 / 3.75** | **274 Richmond Road Ottawa ON K1Z 6X2** | **EHS**

Order No: 23030300142
Status: C
Report Type: Standard Report
Report Date: 08-MAR-23
Date Received: 03-MAR-23
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7511418
Y: 45.3931542

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
140	2 of 4	S/228.1	67.9 / 3.75	274 Richmond Road Ottawa ON K1Z 6X2	EHS

Order No:	23030300142	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	08-MAR-23	**Search Radius (km):**	.25
Date Received:	03-MAR-23	**X:**	-75.7511418
Previous Site Name:		**Y:**	45.3931542
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
140	3 of 4	S/228.1	67.9 / 3.75	274 Richmond Road Ottawa ON K1Z 6X2	EHS

Order No:	23030300142	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	08-MAR-23	**Search Radius (km):**	.25
Date Received:	03-MAR-23	**X:**	-75.7511418
Previous Site Name:		**Y:**	45.3931542
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
140	4 of 4	S/228.1	67.9 / 3.75	274 Richmond Road Ottawa ON K1Z 6X2	EHS

Order No:	23030300142	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	08-MAR-23	**Search Radius (km):**	.25
Date Received:	03-MAR-23	**X:**	-75.7511418
Previous Site Name:		**Y:**	45.3931542
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
141	1 of 5	SW/231.6	66.1 / 2.02	CANADIAN WASTE SERVICES 363 CHURCHILL, NORTH OF RICHMOND MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	SPL

Ref No:	207678	**Municipality No:**	20107
Year:		**Nature of Damage:**	
Incident Dt:	8/2/2001	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	8/2/2001	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			

Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	VALVE/FITTING LEAK OR FAILURE
Incident Event:	
Environment Impact:	Not Anticipated
Nature of Impact:	Other
Contaminant Qty:	
System Facility Address:	
Client Name:	
Client Type:	
Call Report Locatn Geodata:	
Contaminant Code:	
Contaminant Name:	
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Land, Water
Receiving Environment:	
Incident Reason:	MATERIAL FAILURE
Incident Summary:	CAN WASTE: TRUCK BLEW HYDRAULIC LINE, 140 L TO ROAD, C/B-CLEANING
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	
Source Type:	

141 **2 of 5** **SW/231.6** **66.1 / 2.02** **361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4** **EHS**

Order No:	21012700213	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	01-FEB-21	**Search Radius (km):**	.25
Date Received:	27-JAN-21	**X:**	-75.7542856
Previous Site Name:		**Y:**	45.3933466
Lot/Building Size:			
Additional Info Ordered:			

141 **3 of 5** **SW/231.6** **66.1 / 2.02** **361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4** **EHS**

Order No:	21012700213	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	01-FEB-21	**Search Radius (km):**	.25
Date Received:	27-JAN-21	**X:**	-75.7542856
Previous Site Name:		**Y:**	45.3933466
Lot/Building Size:			
Additional Info Ordered:			

141 **4 of 5** **SW/231.6** **66.1 / 2.02** **361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4** **EHS**

Order No:	21012700213	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	01-FEB-21	**Search Radius (km):**	.25

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

Date Received:	27-JAN-21	**X:**	-75.7542856
Previous Site Name:		**Y:**	45.3933466
Lot/Building Size:			
Additional Info Ordered:			

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141 | **5 of 5** | **SW/231.6** | **66.1 / 2.02** | **361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4** | **EHS**

Order No:	21012700213	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	01-FEB-21	**Search Radius (km):**	.25
Date Received:	27-JAN-21	**X:**	-75.7542856
Previous Site Name:		**Y:**	45.3933466
Lot/Building Size:			
Additional Info Ordered:			

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142 | **1 of 6** | **WSW/234.6** | **64.8 / 0.71** | **Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1** | **GEN**

Generator No:	ON8909403
SIC Code:	621390
SIC Description:	OFFICES OF ALL OTHER HEALTH PRACTITIONERS
Approval Years:	2016
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Kay Hayles
Choice of Contact:	CO_OFFICIAL
Phone No Admin:	6137923477 Ext.
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

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142 | **2 of 6** | **WSW/234.6** | **64.8 / 0.71** | **Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1** | **GEN**

Generator No:	ON8909403
SIC Code:	621390
SIC Description:	OFFICES OF ALL OTHER HEALTH PRACTITIONERS
Approval Years:	2015
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Kay Hayles
Choice of Contact:	CO_OFFICIAL
Phone No Admin:	6137923477 Ext.
Contaminated Facility:	No
MHSW Facility:	No

Detail(s)

Waste Class:	312
Waste Class Name:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
142	3 of 6	WSW/234.6	64.8 / 0.71	Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1	GEN

Generator No: ON8909403
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
142	4 of 6	WSW/234.6	64.8 / 0.71	Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1	GEN

Generator No: ON8909403
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
142	5 of 6	WSW/234.6	64.8 / 0.71	Hayles Foot and Ankle Clinic 344 Churchill Avenue north Ottawa ON K1Z 5C1	GEN

Generator No: ON8909403
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

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142 | ***6 of 6*** | ***WSW/234.6*** | ***64.8 / 0.71*** | ***Hayles Foot and Ankle Clinic*** ***344 Churchill Avenue north*** ***Ottawa ON K1Z 5C1*** | ***GEN***

Generator No: ON8909403
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

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143 | ***1 of 2*** | ***E/235.2*** | ***64.7 / 0.61*** | ***Guillevin International Co.*** ***175 Richmond Rd*** ***Ottawa ON K1Z 6W3*** | ***SCT***

Established: 01-AUG-09
Plant Size (ft²):
Employment:

--Details--
Description: Industrial Machinery, Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code: 417230

Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors
SIC/NAICS Code: 416110

Description: Professional Machinery, Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code: 417930

Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors
SIC/NAICS Code: 416110

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143 | ***2 of 2*** | ***E/235.2*** | ***64.7 / 0.61*** | ***175 Richmond Road*** ***Ottawa ON*** | ***EHS***

Order No: 20131114032
Status: C
Report Type: Standard Report
Report Date: 25-NOV-13
Date Received: 14-NOV-13
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.746811
Y: 45.395201

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
144	1 of 1	E/235.6	64.7 / 0.61	175 Richmond Road Ottawa ON K1Z 6W4	EHS

Order No:	20191022094	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	25-OCT-19	**Search Radius (km):**	.25
Date Received:	22-OCT-19	**X:**	-75.747351
Previous Site Name:		**Y:**	45.39579
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
145	1 of 1	SW/238.0	67.0 / 2.84	ON	WWIS

Well ID:	7385812	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	04/26/2021
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	C50675	**Contractor:**	7328
Tag:	A299960	**Form Version:**	8
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008632534	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	440953.00
Code OB Desc:		**North83:**	5026921.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	03/02/2021	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008632534	**Tag No:**	A299960
Depth M:		**Contractor:**	7328
Year Completed:	2021	**Latitude:**	45.3933152760077
Well Completed Dt:	03/02/2021	**Longitude:**	-75.7543611292036

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

Audit No:	C50675	**Y:**	45.39331526952029
Path:		**X:**	-75.7543609675725

146 *1 of 4* *SW/238.1* *67.9 / 3.79*

380 Winona Ave
Ottawa ON K1Z 5H7

EHS

Order No:	20191113108	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	18-NOV-19	**Search Radius (km):**	.25
Date Received:	13-NOV-19	**X:**	-75.753442
Previous Site Name:		**Y:**	45.39296
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

146 *2 of 4* *SW/238.1* *67.9 / 3.79*

380 Winona Ave
Ottawa ON K1Z 5H7

EHS

Order No:	20191113108	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	18-NOV-19	**Search Radius (km):**	.25
Date Received:	13-NOV-19	**X:**	-75.753442
Previous Site Name:		**Y:**	45.39296
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

146 *3 of 4* *SW/238.1* *67.9 / 3.79*

380 Winona Ave
Ottawa ON K1Z 5H7

EHS

Order No:	20191113108	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	18-NOV-19	**Search Radius (km):**	.25
Date Received:	13-NOV-19	**X:**	-75.753442
Previous Site Name:		**Y:**	45.39296
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

146 *4 of 4* *SW/238.1* *67.9 / 3.79*

380 Winona Ave
Ottawa ON K1Z 5H7

EHS

Order No:	20191113108	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	18-NOV-19	**Search Radius (km):**	.25
Date Received:	13-NOV-19	**X:**	-75.753442
Previous Site Name:		**Y:**	45.39296
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

147 *1 of 39* *ESE/238.6* *65.9 / 1.81*

R.L. CRAIN INC.
190 RICHMOND RD.
OTTAWA CITY ON K1Z 6W6

CA

Certificate #:	8-4049-89-
Application Year:	89
Issue Date:	11/1/1989

Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: UV LAMP FOR CURING PHOTOSENS. INKS
Contaminants: Ozone
Emission Control: No Controls

---

147 ***2 of 39*** ***ESE/238.6*** ***65.9 / 1.81*** ***CRAIN-DRUMMOND INC.***
190 RICHMOND RD
OTTAWA ON K1Z 6W6 ***SCT***

Established: 1989
Plant Size (ft²): 0
Employment: 100

--Details--
Description: COATED AND LAMINATED PAPER, NOT ELSEWHERE CLASSIFED
SIC/NAICS Code: 2672

Description: MANIFOLD BUSINESS FORMS
SIC/NAICS Code: 2761

---

147 ***3 of 39*** ***ESE/238.6*** ***65.9 / 1.81*** ***R.L. CRAIN INC.***
190 RICHMOND RD.
OTTAWA CITY ON K1Z 6W6 ***CA***

Certificate #: 8-4050-89-000
Application Year: 89
Issue Date: 4/26/89
Approval Type: Industrial air
Status: Application Cancelled
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

---

147 ***4 of 39*** ***ESE/238.6*** ***65.9 / 1.81*** ***REAL CANADIAN SUPERSTORE #1009***
190 RICHMOND RD
OTTAWA ON K1Z6W6 ***PES***

Detail Licence No:
Licence No: 12492
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class: 01
Licence Control: 0
Latitude:
Longitude:
Lot:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code: 613
Oper Phone No: 7225890
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region: 4
Operator District:
Operator County: 15

Concession:
Region:
District:
County:
Trade Name:
PDF URL:
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

---

147 **5 of 39** **ESE/238.6** **65.9 / 1.81**

R.L. GRAIN INC.
190 RICHMOND ROAD
OTTAWA ON K1Z 6W6

GEN

Generator No: ON0146302
SIC Code: 2799
SIC Description: OTHER CONVERTED PAP.
Approval Years: 86,87
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

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

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

---

147 **6 of 39** **ESE/238.6** **65.9 / 1.81**

R.L. CRAIN INC.
190 RICHMOND ROAD
OTTAWA ON K1Z 6W6

GEN

Generator No: ON0146302
SIC Code: 2799
SIC Description: OTHER CONVERTED PAP.
Approval Years: 88,89
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

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

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

---

147 **7 of 39** **ESE/238.6** **65.9 / 1.81** **R.L. CRAIN (SEE&USE ON0249903)** **GEN**
190 RICHMOND ROAD
OTTAWA ON K1Z 6W6

Generator No: ON0146302
SIC Code: 2799
SIC Description: OTHER CONVERTED PAP.
Approval Years: 90,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

---

147 **8 of 39** **ESE/238.6** **65.9 / 1.81** **R.L. CRAIN (SEE&USE ON0249903) 33-141** **GEN**
190 RICHMOND ROAD
OTTAWA ON K1G 3J7

Generator No: ON0146302
SIC Code: 2799
SIC Description: OTHER CONVERTED PAP.
Approval Years: 92,93,94,95,96,97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

---

147 **9 of 39** **ESE/238.6** **65.9 / 1.81** **CRAIN-DRUMMOND INC.** **GEN**
190 RICHMOND ROAD P.O.BOX 8392
OTTAWA ON K1Z 6W6

Generator No: ON0249903
SIC Code: 2799
SIC Description: OTHER CONVERTED PAP.
Approval Years: 90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

---

147 | **10 of 39** | **ESE/238.6** | **65.9 / 1.81** | **CRAIN-DRUMMOND INC. 33-141**
190 RICHMOND ROAD
OTTAWA ON K1G 3J7 | **GEN**

Generator No: ON0249903
SIC Code: 2799
SIC Description: OTHER CONVERTED PAP.
Approval Years: 92,93,95,96
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 243
Waste Class Name: PCB'S

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

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

---

147 | **11 of 39** | **ESE/238.6** | **65.9 / 1.81** | **CRAIN-DRUMMOND INC. 33-141**
190 RICHMOND ROAD P.O.BOX 8392
OTTAWA ON K1Z 6W6 | **GEN**

Generator No: ON0249903
SIC Code: 2799
SIC Description: OTHER CONVERTED PAP.
Approval Years: 94
PO Box No:
Country:
Status:

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

Detail(s)

Waste Class: 243
Waste Class Name: PCB'S

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

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

---

147 | ***12 of 39*** | ***ESE/238.6*** | ***65.9 / 1.81*** | ***CRAIN-DRUMMOND INC***
190 RICHMOND ROAD
OTTAWA ON K1G 3J7 | ***GEN***

Generator No: ON0249903
SIC Code: 2799
SIC Description: OTHER CONVERTED PAP.
Approval Years: 97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 243
Waste Class Name: PCB'S

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
147	13 of 39	ESE/238.6	65.9 / 1.81	CRAIN-DRUMMOND INC. 190 RICHMOND ROAD OTTAWA ON K1G 3J7	GEN

Generator No: ON0249903
SIC Code: 2799
SIC Description: OTHER CONVERTED PAP.
Approval Years: 98,99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 243
Waste Class Name: PCB'S

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

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
147	14 of 39	ESE/238.6	65.9 / 1.81	REAL CANADIAN SUPERSTORE #1009 190 RICHMOND RD OTTAWA ON K1Z 6W6	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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
147	15 of 39	ESE/238.6	65.9 / 1.81	REAL CANADIAN SUPERSTORE #1009 190 RICHMOND RD OTTAWA ON K1Z 6W6	PES

Detail Licence No:		Operator Box:	
Licence No:		Operator Class:	
Status:		Operator No:	
Approval Date:		Operator Type:	
Report Source:		Oper Area Code:	
Licence Type:	Vendor	Oper Phone No:	
Licence Type Code:		Operator Ext:	
Licence Class:		Operator Lot:	
Licence Control:		Oper Concession:	
Latitude:		Operator Region:	
Longitude:		Operator District:	
Lot:		Operator County:	
Concession:		Op Municipality:	
Region:		Post Office Box:	
District:		MOE District:	
County:		SWP Area Name:	
Trade Name:			
PDF URL:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
147	16 of 39	ESE/238.6	65.9 / 1.81	190 Richmond Rd. Ottawa ON K1Z 6W6	EHS

Order No:	20130111185	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	23-JAN-13	Search Radius (km):	.25
Date Received:	09-JAN-13	X:	-75.747179
Previous Site Name:		Y:	45.394497
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
147	17 of 39	ESE/238.6	65.9 / 1.81	190 Richmond St Ottawa ON	EHS

Order No:	20160322023	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	29-MAR-16	Search Radius (km):	.25
Date Received:	22-MAR-16	X:	-75.746624
Previous Site Name:		Y:	45.393859
Lot/Building Size:			
Additional Info Ordered:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
147	18 of 39	ESE/238.6	65.9 / 1.81	Calian Ltd. 190 Richmond Road, 2nd Floor ottawa ON K1Z 6W6	GEN

Generator No:	ON4798687
SIC Code:	621110
SIC Description:	OFFICES OF PHYSICIANS
Approval Years:	2016
PO Box No:	
Country:	Canada
Status:	
Co Admin:	Darlene Vail

Choice of Contact: CO_ADMIN
Phone No Admin: 613-719-7837 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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147 | ***19 of 39*** | ***ESE/238.6*** | ***65.9 / 1.81*** | ***Loblaw Companies Limited***
190 Richmond Rd.
Ottawa ON K1Z 6W6 | ***GEN***

Generator No: ON3080314
SIC Code: 445110
SIC Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Craig Hudak
Choice of Contact: CO_OFFICIAL
Phone No Admin: 9055957544 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 269
Waste Class Name: NON-HALOGENATED PESTICIDES

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 212

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

Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

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147 | **20 of 39** | **ESE/238.6** | **65.9 / 1.81** | **Loblaw Companies Limited**
190 Richmond Rd.
Ottawa ON K1Z 6W6 | **GEN**

Generator No: ON3080314
SIC Code: 445110
SIC Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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147 | **21 of 39** | **ESE/238.6** | **65.9 / 1.81** | **Calian Ltd.**
190 Richmond Road, 2nd Floor
ottawa ON K1Z 6W6 | **GEN**

Generator No: ON4798687
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Darlene Vail
Choice of Contact: CO_ADMIN
Phone No Admin: 613-719-7837 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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147 | **22 of 39** | **ESE/238.6** | **65.9 / 1.81** | **Calian Ltd.**
190 Richmond Road, 2nd Floor
ottawa ON K1Z 6W6 | **GEN**

Generator No: ON4798687
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Wined Klein
Choice of Contact: CO_ADMIN
Phone No Admin: 613-719-7837 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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147 | ***23 of 39*** | ***ESE/238.6*** | ***65.9 / 1.81*** | ***LOBLAWS INC.***
190 Richmond Rd.
Ottawa ON K1Z 6W6 | ***GEN***

Generator No: ON3080314
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 148 A
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 148 I
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Class: 242 L
Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 242 T
Waste Class Name: Halogenated pesticides and herbicides

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

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Waste Class: 261 B
Waste Class Name: Pharmaceuticals

Waste Class: 261 I
Waste Class Name: Pharmaceuticals

Waste Class: 261 L
Waste Class Name: Pharmaceuticals

Waste Class: 262 C
Waste Class Name: Detergents and soaps

Waste Class: 262 L
Waste Class Name: Detergents and soaps

Waste Class: 263 A
Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Class: 264 T
Waste Class Name: Photoprocessing wastes

Waste Class: 269 L
Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 269 T
Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 312 P
Waste Class Name: Pathological wastes

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 331 L
Waste Class Name: Waste compressed gases including cylinders

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147 | **24 of 39** | **ESE/238.6** | **65.9 / 1.81** | **190 RICHMOND ROAD OTTAWA ON** | **WWIS**

Well ID:	7264948	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	06/15/2016
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z229837	**Contractor:**	7241
Tag:	A156163	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	

Well Depth: ***Concession Name:***
Overburden/Bedrock: ***Easting NAD83:***
Pump Rate: ***Northing NAD83:***
Static Water Level: ***Zone:***
Clear/Cloudy: ***UTM Reliability:***
Municipality: NEPEAN TOWNSHIP
Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 05/20/2016
Year Completed: 2016
Depth (m): 5.49
Latitude: 45.3936088233105
Longitude: -75.746674075629
Path:

Bore Hole Information

Bore Hole ID: 1006057652 ***Elevation:***
DP2BR: ***Elevrc:***
Spatial Status: ***Zone:*** 18
Code OB: ***East83:*** 441555.00
Code OB Desc: ***North83:*** 5026948.00
Open Hole: ***Org CS:*** UTM83
Cluster Kind: ***UTMRC:*** 4
Date Completed: 05/20/2016 ***UTMRC Desc:*** margin of error : 30 m - 100 m
Remarks: ***Location Method:*** wwr
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 1006113628
Layer: 3
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 2.130000114440918
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006113626
Layer: 1
Color: 6
General Color: BROWN

Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006113627
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.3100000023841858
Formation End Depth: 2.130000114440918
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006113629
Layer: 4
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 28
Mat2 Desc: SAND
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 3.0999999046325684
Formation End Depth: 5.489999771118164
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006113638
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.130000114440918
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006113639
Layer: 3
Plug From: 2.130000114440918
Plug To: 5.489999771118164
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID:	1006113637
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006113636
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1006113625
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006113632
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.440000057220459
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1006113633
Layer:	1
Slot:	10
Screen Top Depth:	2.440000057220459
Screen End Depth:	5.489999771118164
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1006113631
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1006113630
Diameter:	8.25

Depth From:	0.0
Depth To:	5.489999771118164
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1006057652	**Tag No:**	A156163
Depth M:	5.49	**Contractor:**	7241
Year Completed:	2016	**Latitude:**	45.3936088233105
Well Completed Dt:	05/20/2016	**Longitude:**	-75.746674075629
Audit No:	Z229837	**Y:**	45.39360881598485
Path:	726\7264948.pdf	**X:**	-75.74667391463059

147 ***25 of 39*** ***ESE/238.6*** ***65.9 / 1.81*** ***190 RICHMOND ROAD Ottawa ON*** ***WWIS***

Well ID:	7275200	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	11/22/2016
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z233089	**Contractor:**	7241
Tag:	A205844	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	10/07/2016
Year Completed:	2016
Depth (m):	5.49
Latitude:	45.3942128614202
Longitude:	-75.7465287206663
Path:	

Bore Hole Information

Bore Hole ID:	1006293873	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441567.00
Code OB Desc:		**North83:**	5027015.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/07/2016	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			

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

Overburden and Bedrock Materials Interval

Formation ID: 1006423174
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006423176
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 2.7899999618530273
Formation End Depth: 5.489999771118164
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006423175
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.3100000023841858
Formation End Depth: 2.7899999618530273
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006423186
Layer: 3

Plug From: 2.130000114440918
Plug To: 5.489999771118164
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006423185
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.130000114440918
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006423184
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006423183
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1006423173
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006423179
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 2.440000057220459
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006423180
Layer: 1
Slot: 10
Screen Top Depth: 2.440000057220459
Screen End Depth: 5.489999771118164
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

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

Water Details

Water ID:	1006423178
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1006423177
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	5.489999771118164
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1006293873	***Tag No:***	A205844
Depth M:	5.49	***Contractor:***	7241
Year Completed:	2016	***Latitude:***	45.3942128614202
Well Completed Dt:	10/07/2016	***Longitude:***	-75.7465287206663
Audit No:	Z233089	***Y:***	45.39421285446623
Path:	727\7275200.pdf	***X:***	-75.74652855912963

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
147	26 of 39	ESE/238.6	65.9 / 1.81	***Harik General Contracting*** ***190 Richmond Road*** ***Ottawa ON K1Z 6W6***	GEN

Generator No:	ON7572331
SIC Code:	
SIC Description:	
Approval Years:	As of Dec 2017
PO Box No:	
Country:	Canada
Status:	Registered
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	145 L
Waste Class Name:	Wastes from the use of pigments, coatings and paints

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
147	27 of 39	ESE/238.6	65.9 / 1.81	***CP REIT ONTARIO PROPERTIES LIMITED*** ***190 RICHMOND ROAD, OTTAWA, ON K1Z 6W6*** ***Ottawa ON***	RSC

RSC ID:	224523	***Cert Date:***	
RA No:		***Cert Prop Use No:***	
RSC Type:	Phase 1 and 2 RSC	***Intended Prop Use:***	Residential
Curr Property Use:	Commercial	***Qual Person Name:***	RAKESH KONERU
Ministry District:	Ottawa District Office	***Stratified (Y/N):***	
Filing Date:	2018/05/07	***Audit (Y/N):***	
Date Ack:		***Entire Leg Prop. (Y/N):***	
Date Returned:		***Accuracy Estimate:***	

Restoration Type: ***Telephone:***
Soil Type: ***Fax:***
Criteria: ***Email:***
CPU Issued Sect 1686:
Asmt Roll No: 0614084401012000000
Prop ID No (PIN): 04021-0386 (LT)
Property Municipal Address: 190 RICHMOND ROAD, OTTAWA, ON K1Z 6W6
Mailing Address:
Latitude & Latitude:
UTM Coordinates:
Consultant:
Legal Desc:
Measurement Method:
Applicable Standards:
RSC PDF: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=96170&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Document Heading: Supporting Documents
Document Name: CertificateofStatusMar2018.pdf
Document Type: Certificate of Status
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=96171&fileName=CertificateofStatusMar2018.pdf

Document Heading: Supporting Documents
Document Name: LawyerLetter.pdf
Document Type: Lawyer's letter consisting of a legal description of the property
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=96169&fileName=LawyerLetter.pdf

Document Heading: Supporting Documents
Document Name: TransferDeed.pdf
Document Type: Copy of any deed(s), transfer(s) or other document(s)
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=96165&fileName=TransferDeed.pdf

Document Heading: Supporting Documents
Document Name: currentpastuses.pdf
Document Type: Table of Current and Past Property Use
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=96167&fileName=currentpastuses.pdf

Document Heading: Supporting Documents
Document Name: RSCLandsSurveyPlanMar2018.pdf
Document Type: A Current plan of Survey
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=96162&fileName=RSCLandsSurveyPlanMar2018.pdf

Document Heading: Supporting Documents
Document Name: 190RichmondRd P2CSM.pdf
Document Type: Phase 2 Conceptual Site Model
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=96163&fileName=190RichmondRd+P2CSM.pdf

Document Heading: Supporting Documents
Document Name: APECTable.pdf
Document Type: Area(s) of Potential Environmental Concern
Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=96164&fileName=APECTable.pdf

147	***28 of 39***	***ESE/238.6***	***65.9 / 1.81***	***Westboro Medical Centre 190 Richmond Rd.***	***GEN***

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Ottawa On. ON K1W6W6	

Generator No: ON9799079
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Name: Pathological wastes

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147 | **29 of 39** | **ESE/238.6** | **65.9 / 1.81** | **190 Richmond Road Ottawa ON** | **EHS**

Order No: 20180110215
Status: C
Report Type: RSC Report (Urban)
Report Date: 17-JAN-18
Date Received: 10-JAN-18
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .3
X: -75.747468
Y: 45.393479

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147 | **30 of 39** | **ESE/238.6** | **65.9 / 1.81** | **190 Richmond Road Ottawa ON K1Z 6W6** | **EHS**

Order No: 20180815012
Status: C
Report Type: RSC Report (Urban)
Report Date: 21-AUG-18
Date Received: 15-AUG-18
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .3
X: -75.748506
Y: 45.39286

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147 | **31 of 39** | **ESE/238.6** | **65.9 / 1.81** | **REAL CANADIAN SUPERSTORE #1009 190 RICHMOND RD OTTAWA ON K1Z6W6** | **PES**

Detail Licence No:
Licence No: 18578
Status:
Approval Date:
Report Source: Legacy Licenses (Excluding TS)
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class: 01
Licence Control:
Latitude:
Longitude:
Lot:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code: 613
Oper Phone No: 7225890
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:

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

Concession: **Op Municipality:**
Region: **Post Office Box:**
District: **MOE District:**
County: **SWP Area Name:**
Trade Name:
PDF URL:

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147 | 32 of 39 | ESE/238.6 | 65.9 / 1.81 | 190 RICHEMOND ROAD Ottawa ON | WWIS

Well ID:	7300402	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	0	**Date Received:**	12/05/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z261448	**Contractor:**	7579
Tag:	A233546	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300402.pdf

Additional Detail(s) (Map)

Well Completed Date:	11/17/2017
Year Completed:	2017
Depth (m):	6.096
Latitude:	45.3941590251833
Longitude:	-75.7465024602031
Path:	730\7300402.pdf

Bore Hole Information

Bore Hole ID:	1006850943	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441569.00
Code OB Desc:		**North83:**	5027009.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	11/17/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007033429
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	4.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007033430
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	4.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007033437
Layer:	2
Plug From:	4.0
Plug To:	20.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007033436
Layer:	1
Plug From:	0.0
Plug To:	4.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007033435
Method Construction Code:	0
Method Construction:	Not Known
Other Method Construction:	

Pipe Information

Pipe ID: 1007033428
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007033433
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 5.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007033434
Layer: 1
Slot:
Screen Top Depth: 5.0
Screen End Depth: 20.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Water Details

Water ID: 1007033432
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007033431
Diameter: 4.25
Depth From: 0.0
Depth To: 20.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

Bore Hole ID: 1006850943
Depth M: 6.096
Year Completed: 2017
Well Completed Dt: 11/17/2017
Audit No: Z261448
Path: 730\7300402.pdf
Tag No: A233546
Contractor: 7579
Latitude: 45.3941590251833
Longitude: -75.7465024602031
Y: 45.394159018435445
X: -75.7465022977939

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147 | ***33 of 39*** | ***ESE/238.6*** | ***65.9 / 1.81*** | ***190 RICHEMOND ROAD OTTAWA ON*** | ***WWIS***

Well ID: 7300413
Construction Date:
Flowing (Y/N):
Flow Rate:

Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	0	**Date Received:**	12/05/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z261457	**Contractor:**	7579
Tag:	A233542	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	11/16/2017
Year Completed:	2017
Depth (m):	6.096
Latitude:	45.393826422715
Longitude:	-75.7464342024129
Path:	

Bore Hole Information

Bore Hole ID:	1006851083	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441574.00
Code OB Desc:		**North83:**	5026972.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	11/16/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007034692
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0.0

Formation End Depth:	4.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007034693
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	4.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007034699
Layer:	1
Plug From:	0.0
Plug To:	9.0
Plug Depth UOM:	ft

Annular Space/Abandonment Sealing Record

Plug ID:	1007034700
Layer:	2
Plug From:	9.0
Plug To:	20.0
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1007034698
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1007034691
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007034696
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	10.0

Casing Diameter:	2.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1007034697
Layer:	1
Slot:	
Screen Top Depth:	10.0
Screen End Depth:	20.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	2.0

Water Details

Water ID:	1007034695
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1007034694
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Links

Bore Hole ID:	1006851083	**Tag No:**	A233542
Depth M:	6.096	**Contractor:**	7579
Year Completed:	2017	**Latitude:**	45.393826422715
Well Completed Dt:	11/16/2017	**Longitude:**	-75.7464342024129
Audit No:	Z261457	**Y:**	45.39382641644563
Path:	730\7300413.pdf	**X:**	-75.74643404025622

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147 | ***34 of 39*** | ***ESE/238.6*** | ***65.9 / 1.81*** | ***LOBLAWS INC.***
190 Richmond Rd.
Ottawa ON K1Z 6W6 | ***GEN***

Generator No:	ON3080314
SIC Code:	
SIC Description:	
Approval Years:	As of Jul 2020
PO Box No:	
Country:	Canada
Status:	Registered
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

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

Waste Class: 242 T
Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Class: 264 T
Waste Class Name: Photoprocessing wastes

Waste Class: 148 A
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Class: 262 L
Waste Class Name: Detergents and soaps

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Class: 242 L
Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 261 I
Waste Class Name: Pharmaceuticals

Waste Class: 263 A
Waste Class Name: Misc. waste organic chemicals

Waste Class: 261 L
Waste Class Name: Pharmaceuticals

Waste Class: 148 I
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 269 L
Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 261 B
Waste Class Name: Pharmaceuticals

Waste Class: 269 T
Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 331 L
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 262 C
Waste Class Name: Detergents and soaps

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Waste Class: 312 P
Waste Class Name: Pathological wastes

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

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222-190 Richmond Road
Ottawa ON K1Z 6W6 | **GEN**

Generator No: ON3977259
SIC Code:
SIC Description:
Approval Years: As of Oct 2019
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

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147 | **36 of 39** | **ESE/238.6** | **65.9 / 1.81** | **LOBLAWS INC.**
190 Richmond Rd.
Ottawa ON K1Z 6W6 | **GEN**

Generator No: ON3080314
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Class: 148 I
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 242 T
Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

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

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 262 L
Waste Class Name: Detergents and soaps

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 261 L
Waste Class Name: Pharmaceuticals

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Class: 269 L
Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Class: 264 T
Waste Class Name: Photoprocessing wastes

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 261 I
Waste Class Name: Pharmaceuticals

Waste Class: 263 A
Waste Class Name: Misc. waste organic chemicals

Waste Class: 148 A
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 262 C
Waste Class Name: Detergents and soaps

Waste Class: 312 P
Waste Class Name: Pathological wastes

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Class: 261 A
Waste Class Name: Pharmaceuticals

Waste Class: 331 L
Waste Class Name: Waste compressed gases including cylinders

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

Waste Class: 261 B
Waste Class Name: Pharmaceuticals

Waste Class: 242 L
Waste Class Name: Halogenated pesticides and herbicides

Waste Class: 269 T
Waste Class Name: Organic non-halogenated pesticide and herbicide wastes

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147	37 of 39	ESE/238.6	65.9 / 1.81	**Choice Properties REIT** **222 -190 Richmond rd** **Ottawa ON K1Z 6W6**	GEN

Generator No: ON9539372
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

147	38 of 39	ESE/238.6	65.9 / 1.81	**LOBLAWS INC.** **190 Richmond Rd.** **Ottawa ON K1Z 6W6**	GEN

Generator No: ON3080314
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112 C
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 146 T
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 148 A
Waste Class Name: INORGANIC LABORATORY CHEMICALS

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

Waste Class: 331 L

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 148 I
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 212 I
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 331 I
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 212 L
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 261 A
Waste Class Name: PHARMACEUTICALS

Waste Class: 145 I
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 269 T
Waste Class Name: NON-HALOGENATED PESTICIDES

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

Waste Class: 262 C
Waste Class Name: DETERGENTS/SOAPS

Waste Class: 242 T
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 261 I
Waste Class Name: PHARMACEUTICALS

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

Waste Class: 242 L
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261 L
Waste Class Name: PHARMACEUTICALS

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

Waste Class: 122 C
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 261 B
Waste Class Name: PHARMACEUTICALS

Waste Class: 264 T
Waste Class Name: PHOTOPROCESSING WASTES

Waste Class: 262 L
Waste Class Name: DETERGENTS/SOAPS

Waste Class: 269 L
Waste Class Name: NON-HALOGENATED PESTICIDES

Waste Class: 145 L

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

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

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147 | **39 of 39** | **ESE/238.6** | **65.9 / 1.81** | **Choice Properties REIT**
222 -190 Richmond rd
Ottawa ON K1Z 6W6 | **GEN**

Generator No: ON9539372
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

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148 | **1 of 4** | **WSW/239.2** | **65.0 / 0.89** | **Winona and Wilmont**
Ottawa ON K1Z | **EHS**

Order No: 21012600017
Status: C
Report Type: Custom Report
Report Date: 22-MAR-21
Date Received: 26-JAN-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Aerial Photos
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.75507605
Y: 45.39387053

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148 | **2 of 4** | **WSW/239.2** | **65.0 / 0.89** | **Winona and Wilmont**
Ottawa ON K1Z | **EHS**

Order No: 21012600017
Status: C
Report Type: Custom Report
Report Date: 22-MAR-21
Date Received: 26-JAN-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Aerial Photos
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.75507605
Y: 45.39387053

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148 | **3 of 4** | **WSW/239.2** | **65.0 / 0.89** | **Winona and Wilmont**
Ottawa ON K1Z | **EHS**

Order No: 21012600017
Status: C
Report Type: Custom Report
Report Date: 22-MAR-21
Date Received: 26-JAN-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Aerial Photos
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.75507605
Y: 45.39387053

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
148	4 of 4	WSW/239.2	65.0 / 0.89	Winona and Wilmont Ottawa ON K1Z	EHS

Order No:	21012600017	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	22-MAR-21	**Search Radius (km):**	.25
Date Received:	26-JAN-21	**X:**	-75.75507605
Previous Site Name:		**Y:**	45.39387053
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Aerial Photos		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
149	1 of 1	WSW/240.0	65.5 / 1.44	Hydro-Ottawa 341 WHITBY ST<UNOFFICIAL> Ottawa ON K2A 0B3	SPL

Ref No:	5042-5PG6JE	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	7/14/2003	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	Oil
MOE Reported Dt:	7/14/2003	**Health/Env Conseq:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
Facility Name:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	341 WHITBY ST<UNOFFICIAL>		
Site Address:			
Site Region:	Eastern		
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	Cooling System Leak		
Incident Event:			
Environment Impact:	Not Anticipated		
Nature of Impact:	Soil Contamination		
Contaminant Qty:	5 L		
System Facility Address:			
Client Name:	Hydro-Ottawa		
Client Type:			
Call Report Locatn Geodata:			
Contaminant Code:	15		
Contaminant Name:	TRANSFORMER OIL (N.O.S.)		
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	Land		
Receiving Environment:			
Incident Reason:	Corrosion - All forms of internal/external corrosion		
Incident Summary:	Hydro Ottawa- 5 L oil PCB =25 ppm to grd, clnd		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:	Spills		

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

150 | **1 of 1** | **S/240.7** | **67.9 / 3.77** | **298 Richmond Road Ottawa ON** | **WWIS**

Well ID:	7346073	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	10/30/2019
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z298271	**Contractor:**	7241
Tag:	A274737	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	09/17/2019
Year Completed:	2019
Depth (m):	10.06
Latitude:	45.3928635897017
Longitude:	-75.7518766704534
Path:	

Bore Hole Information

Bore Hole ID:	1007697676	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441147.00
Code OB Desc:		**North83:**	5026869.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	09/17/2019	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007890239
Layer:	2

Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Mat2 Desc:	STONES
Mat3:	05
Mat3 Desc:	CLAY
Formation Top Depth:	0.3100000023841858
Formation End Depth:	2.440000057220459
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007890238
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007890240
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	2.440000057220459
Formation End Depth:	10.0600004196167
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007891424
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007891425
Layer:	2
Plug From:	0.3100000023841858
Plug To:	6.699999809265137

Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007891426
Layer: 3
Plug From: 6.699999809265137
Plug To: 10.0600004196167
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007892588
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007888647
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007893027
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 7.010000228881836
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007893381
Layer: 1
Slot: 10
Screen Top Depth: 7.010000228881836
Screen End Depth: 10.0600004196167
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1007894064
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:

Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007892095
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	2.740000009536743
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007892096
Diameter:	7.619999885559082
Depth From:	2.740000009536743
Depth To:	10.0600004196167
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1007697676	**Tag No:**	A274737
Depth M:	10.06	**Contractor:**	7241
Year Completed:	2019	**Latitude:**	45.3928635897017
Well Completed Dt:	09/17/2019	**Longitude:**	-75.7518766704534
Audit No:	Z298271	**Y:**	45.39286358315654
Path:		**X:**	-75.75187650863272

151 ***1 of 1*** ***SSE/242.6*** ***67.8 / 3.70*** ***ON*** ***WWIS***

Well ID:	7242470	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	06/05/2015
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	C28556	**Contractor:**	6964
Tag:	A147242	**Form Version:**	8
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

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

Additional Detail(s) (Map)

Well Completed Date: 11/11/2014
Year Completed: 2014
Depth (m):
Latitude: 45.3932434476198
Longitude: -75.7502336556002
Path:

Bore Hole Information

Bore Hole ID: 1005397364
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/11/2014
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441276.00
North83: 5026910.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Links

Bore Hole ID: 1005397364
Depth M:
Year Completed: 2014
Well Completed Dt: 11/11/2014
Audit No: C28556
Path:

Tag No: A147242
Contractor: 6964
Latitude: 45.3932434476198
Longitude: -75.7502336556002
Y: 45.393243441191686
X: -75.75023349408352

152	1 of 1	SW/243.9	67.9 / 3.79	380 winona ave Ottawa ON	WWIS

Well ID: 7354248
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z333374
Tag: A282443
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 02/19/2020
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 01/16/2020
Year Completed: 2020
Depth (m): 7.75
Latitude: 45.3928897431522
Longitude: -75.7533717528337
Path:

Bore Hole Information

Bore Hole ID: 1008174012
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 01/16/2020
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441030.00
North83: 5026873.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1008251408
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 27
Mat2 Desc: OTHER
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.6200000047683716
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1008251409
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.6200000047683716
Formation End Depth: 7.75
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID:	1008252380
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1008252381
Layer:	2
Plug From:	0.3100000023841858
Plug To:	4.340000152587891
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1008252382
Layer:	3
Plug From:	4.340000152587891
Plug To:	7.75
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1008253338
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1008250041
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1008253680
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	4.650000095367432
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1008254031
Layer:	1
Slot:	10
Screen Top Depth:	4.650000095367432
Screen End Depth:	7.75

Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03000020980835

Results of Well Yield Testing

Pumping Test Method Desc:	
Pump Test ID:	1008254374
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1008252998
Diameter:	8.300000190734863
Depth From:	0.6200000047683716
Depth To:	7.75
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1008252997
Diameter:	12.699999809265137
Depth From:	0.0
Depth To:	0.6200000047683716
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1008174012	**Tag No:**	A282443
Depth M:	7.75	**Contractor:**	7241
Year Completed:	2020	**Latitude:**	45.3928897431522
Well Completed Dt:	01/16/2020	**Longitude:**	-75.7533717528337
Audit No:	Z333374	**Y:**	45.3928897363409
Path:		**X:**	-75.75337159133038

153 ***1 of 13*** ***W/244.9*** ***61.8 / -2.28*** ***OTTAWA, CITY OF-OPERATIONS BRANCH***
CITY OF OTTAWA WORKS YARD 320
BLOOMFIELD AVENUE
OTTAWA ON K1Z 6S6 ***GEN***

Generator No:	ON0136202
SIC Code:	4591
SIC Description:	HIGHWAY, ETC. IND.
Approval Years:	86,87,88,89,90
PO Box No:	

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

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

Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
153	2 of 13	W/244.9	61.8 / -2.28	OTTAWA, CITY OF-OPERATIONS BRANCH 29-164 CITY OF OTTAWA WORKS YARD 320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	GEN

Generator No: ON0136202
SIC Code: 4591
SIC Description: HIGHWAY, ETC. IND.
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
153	3 of 13	W/244.9	61.8 / -2.28	OTTAWA, CITY OF 320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	GEN

Generator No: ON0136213
SIC Code: 0000
SIC Description: *** NOT DEFINED ***
Approval Years: 88
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
153	4 of 13	W/244.9	61.8 / -2.28	OTTAWA(SEE & USE ON0136202) 320 BLOOMFIELD AVENUE OTTAWA ON K1Z 6S6	GEN

Generator No: ON0136213
SIC Code: 0000
SIC Description: *** NOT DEFINED ***
Approval Years: 89,90,92,93,94

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

PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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153 **5 of 13** **W/244.9** **61.8 / -2.28** **320 Bloomfield Ave Ottawa ON K1Z6S6** **EHS**

Order No:	20140904021	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	10-SEP-14	**Search Radius (km):**	.25
Date Received:	04-SEP-14	**X:**	-75.755052
Previous Site Name:		**Y:**	45.396694
Lot/Building Size:			

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

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153 **6 of 13** **W/244.9** **61.8 / -2.28** **City of Ottawa 320 Bloomfield Ave Lot 23 to 39, Concession Plan 54 "A" (Ottawa Front) Township of Nepean Ottawa ON K2G 6J8** **ECA**

Approval No:	0737-ABCT6E	**MOE District:**	
Approval Date:	2016-07-13	**City:**	
Status:	Approved	**Longitude:**	
Record Type:	ECA	**Latitude:**	
Link Source:	IDS	**Geometry X:**	
SWP Area Name:		**Geometry Y:**	

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: 320 Bloomfield Ave Lot 23 to 39, Concession Plan 54 "A" (Ottawa Front) Township of Nepean
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8446-A63KA6-14.pdf
PDF Site Location:

---

153 **7 of 13** **W/244.9** **61.8 / -2.28** **Corporation City of Ottawa 320 Bloomfield Avenue Ottawa ON K1Z 6S6** **GEN**

Generator No: ON3028434
SIC Code: 913150
SIC Description: 913150
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Randy Villeneuve
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-580-2424 Ext.12085
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
153	8 of 13	W/244.9	61.8 / -2.28	Corporation City of Ottawa 320 Bloomfield Avenue Ottawa ON K1Z 6S6	GEN

Generator No: ON3028434
SIC Code: 913150
SIC Description: 913150
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Randy Villeneuve
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-580-2424 Ext.12085
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
153	9 of 13	W/244.9	61.8 / -2.28	Corporation City of Ottawa 320 Bloomfield Avenue Ottawa ON K1Z 6S6	GEN

Generator No: ON3028434
SIC Code: 913150
SIC Description: 913150
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Randy Villeneuve
Choice of Contact: CO_OFFICIAL
Phone No Admin: 613-580-2424 Ext.12085
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
153	10 of 13	W/244.9	61.8 / -2.28	Corporation City of Ottawa PBGOM 320 Bloomfield Avenue Ottawa ON K1Z 6S6	GEN

Generator No: ON3028434
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

---

153 | ***11 of 13*** | ***W/244.9*** | ***61.8 / -2.28*** | ***Corporation City of Ottawa PBGOM***
320 Bloomfield Avenue
Ottawa ON K1Z 6S6 | ***GEN***

Generator No: ON3028434
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

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153 | ***12 of 13*** | ***W/244.9*** | ***61.8 / -2.28*** | ***Corporation City of Ottawa PBGOM***
320 Bloomfield Avenue
Ottawa ON K1Z 6S6 | ***GEN***

Generator No: ON3028434
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

---

153 | ***13 of 13*** | ***W/244.9*** | ***61.8 / -2.28*** | ***Corporation City of Ottawa PBGOM***
320 Bloomfield Avenue
Ottawa ON K1Z 6S6 | ***GEN***

Generator No: ON3028434
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:

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

Detail(s)

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

---

154 **1 of 1** **W/245.0** **62.9 / -1.22** **2 Van Lang Pvt**
Ottawa ON K1Z1A6 **EHS**

Order No: 20130926037
Status: C
Report Type: RSC Premium Package (Urban)
Report Date: 07-OCT-13
Date Received: 26-SEP-13
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .3
X: -75.754924
Y: 45.396108

---

155 **1 of 5** **WSW/245.2** **63.8 / -0.33** **WAJAX INDUSTRIES LTD.**
2114 SCOTT ST.
OTTAWA ON K1Z 6S8 **GEN**

Generator No: ON0160102
SIC Code: 3192
SIC Description: CONSTRTUCTION EQUIP.
Approval Years: 86,87,88
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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

---

155 **2 of 5** **WSW/245.2** **63.8 / -0.33** **WAJAX (OUT OF BUSINESS)**
2114 SCOTT ST.
OTTAWA ON K1Z 6S8 **GEN**

Generator No: ON0160102
SIC Code: 3192
SIC Description: CONSTRTUCTION EQUIP.
Approval Years: 89
PO Box No:
Country:
Status:

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

Detail(s)

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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

---

155 ***3 of 5*** ***WSW/245.2*** ***63.8 / -0.33*** ***WAJAX (OUT OF BUSINESS)*** ***GEN***
2114 SCOTT ST.
OTTAWA ON K1Z 6S8

Generator No: ON0160102
SIC Code: 3192
SIC Description: CONSTRTUCTION EQUIP.
Approval Years: 90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

---

155 ***4 of 5*** ***WSW/245.2*** ***63.8 / -0.33*** ***WAJAX (OUT OF BUSINESS) 41-215*** ***GEN***
2114 SCOTT ST.
OTTAWA ON K1Z 6S8

Generator No: ON0160102
SIC Code: 3192
SIC Description: CONSTRTUCTION EQUIP.
Approval Years: 92,93,94,95,96,97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

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155 ***5 of 5*** ***WSW/245.2*** ***63.8 / -0.33*** ***WAJAX INDUSTRIES LTD. (OUT OF BUSINESS)*** ***GEN***
2114 SCOTT STREET
OTTAWA ON K1Z 6S8

Generator No: ON0160102
SIC Code: 3192
SIC Description: CONSTRTUCTION EQUIP.
Approval Years: 98
PO Box No:
Country:
Status:
Co Admin:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Choice of Contact: **Phone No Admin:** **Contaminated Facility:** **MHSW Facility:**					
156	1 of 5	E/245.3	63.9 / -0.23	**ALBERT & SON ENGRAVERS** **350A KIRKWOOD AVE** **OTTAWA ON K1Z 8P1**	SCT
Established: 1995 **Plant Size (ft²):** 1200 **Employment:** 2 **--Details--** **Description:** Coating, Engraving, Heat Treating and Allied Activities **SIC/NAICS Code:** 332810					
156	2 of 5	E/245.3	63.9 / -0.23	**Albert & Son Engravers** **350 Kirkwood Ave Unit A** **Ottawa ON K1Z 8P1**	SCT
Established: 1995 **Plant Size (ft²):** 1200 **Employment:** 2					
156	3 of 5	E/245.3	63.9 / -0.23	**ALBERT & SON ENGRAVERS** **350A KIRKWOOD AVENUE** **OTTAWA ON K1Z 8Y1**	GEN
Generator No: ON2135901 **SIC Code:** 2821 **SIC Description:** PLATEMAKING, ETC. **Approval Years:** 97,98,99,00,01,02,03,04 **PO Box No:** **Country:** **Status:** **Co Admin:** **Choice of Contact:** **Phone No Admin:** **Contaminated Facility:** **MHSW Facility:** **Detail(s)** **Waste Class:** 112 **Waste Class Name:** ACID WASTE - HEAVY METALS **Waste Class:** 211 **Waste Class Name:** AROMATIC SOLVENTS **Waste Class:** 212 **Waste Class Name:** ALIPHATIC SOLVENTS					
156	4 of 5	E/245.3	63.9 / -0.23	**Paper Sign Man** **350 Kirkwood Ave** **Ottawa ON K1Z 8P1**	SCT
Established: 8/1/1996 **Plant Size (ft²):**					

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

Employment:

--Details--
Description: Sign Manufacturing
SIC/NAICS Code: 339950

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156 | ***5 of 5*** | ***E/245.3*** | ***63.9 / -0.23*** | ***Signs in 23 hours.com***
350 Kirkwood Ave
Ottawa ON K1Z 8P1 | ***SCT***

Established: 9/1/1987
Plant Size (ft²):
Employment:

--Details--
Description: Sign Manufacturing
SIC/NAICS Code: 339950

Description: Coating, Engraving, Heat Treating and Allied Activities
SIC/NAICS Code: 332810

Description: Sign Manufacturing
SIC/NAICS Code: 339950

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157 | ***1 of 4*** | ***WSW/246.4*** | ***63.8 / -0.26*** | ***LES FRERES PROULX BROS. INC.***
334 CHURCHHILL AVENUE NORTH
OTTAWA ON K1Z 5B9 | ***GEN***

Generator No: ON1061100
SIC Code: 2819
SIC Description: OTHER COMM. PRINTING
Approval Years: 88,89,90
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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157 | ***2 of 4*** | ***WSW/246.4*** | ***63.8 / -0.26*** | ***LES FRERES (OUT OF BUS) 24-556***
334 CHURCHHILL AVENUE NORTH
OTTAWA ON K1Z 5B9 | ***GEN***

Generator No: ON1061100
SIC Code: 2819
SIC Description: OTHER COMM. PRINTING
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:

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

Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

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157 ***3 of 4*** ***WSW/246.4*** ***63.8 / -0.26*** ***gordongroup***
334 Churchill Ave N
Ottawa ON K1Z 5B9 ***SCT***

Established: 01-AUG-87
Plant Size (ft²): 4500
Employment:

--Details--
Description: Document Preparation Services
SIC/NAICS Code: 561410

Description: Book Publishers
SIC/NAICS Code: 511130

Description: Language Schools
SIC/NAICS Code: 611630

Description: Periodical Publishers
SIC/NAICS Code: 511120

Description: Periodical Publishers
SIC/NAICS Code: 511120

Description: Graphic Design Services
SIC/NAICS Code: 541430

Description: Office Administrative Services
SIC/NAICS Code: 561110

Description: Other Management Consulting Services
SIC/NAICS Code: 541619

Description: Administrative Management and General Management Consulting Services
SIC/NAICS Code: 541611

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157 ***4 of 4*** ***WSW/246.4*** ***63.8 / -0.26*** ***334 Churchill Avenue North***
Ottawa ON K1Z 5B9 ***EHS***

Order No: 20111013004
Status: C
Report Type: Custom Report
Report Date: 10/19/2011
Date Received: 10/13/2011 9:10:32 AM
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.75519
Y: 45.394223

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158 ***1 of 1*** ***S/246.4*** ***67.9 / 3.82*** ***298 Richmond Road***
Ottawa ON ***WWIS***

Well ID:	7346074	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	10/30/2019
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z298270	***Contractor:***	7241
Tag:	A274736	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	09/17/2019
Year Completed:	2019
Depth (m):	5.49
Latitude:	45.3927999973143
Longitude:	-75.7519652556622
Path:	

Bore Hole Information

Bore Hole ID:	1007697679	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441140.00
Code OB Desc:		***North83:***	5026862.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	09/17/2019	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007890242
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	85

Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007890241
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007890243
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 1.2200000286102295
Formation End Depth: 5.489999771118164
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007891429
Layer: 3
Plug From: 2.130000114440918
Plug To: 5.489999771118164
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007891428
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.130000114440918
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007891427
Layer: 1

Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007892589
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007888648
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007893028
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 2.440000057220459
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007893382
Layer: 1
Slot: 10
Screen Top Depth: 2.440000057220459
Screen End Depth: 5.46999979019165
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1007894065
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID:	1007892098
Diameter:	7.619999885559082
Depth From:	2.440000057220459
Depth To:	5.489999771118164
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007892097
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	2.440000057220459
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1007697679	***Tag No:***	A274736
Depth M:	5.49	***Contractor:***	7241
Year Completed:	2019	***Latitude:***	45.3927999973143
Well Completed Dt:	09/17/2019	***Longitude:***	-75.7519652556622
Audit No:	Z298270	***Y:***	45.392799989983104
Path:		***X:***	-75.75196509417388

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159 ***1 of 1*** ***SW/247.9*** ***67.3 / 3.18*** ***Forbie Activewear***
375 Churchill Ave N
Ottawa ON K1Z 5C4 ***SCT***

Established:	01-MAY-93
Plant Size (ft²):	
Employment:	

--Details--

Description:	Cut and Sew Clothing Contracting
SIC/NAICS Code:	315210
Description:	Other Men's and Boys' Cut and Sew Clothing Manufacturing
SIC/NAICS Code:	315229
Description:	All Other Cut and Sew Clothing Manufacturing
SIC/NAICS Code:	315299
Description:	Cut and Sew Clothing Contracting
SIC/NAICS Code:	315210
Description:	Clothing Accessories and Other Clothing Manufacturing
SIC/NAICS Code:	315990
Description:	Other Women's and Girls' Cut and Sew Clothing Manufacturing
SIC/NAICS Code:	315239

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160 ***1 of 2*** ***W/248.2*** ***62.7 / -1.41*** ***OTTAWA CITY NON-PROFIT HOUSING CORP.***
303 CHURCHILL AVE., N.
OTTAWA CITY ON ***CA***

Certificate #:	3-2204-90-

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

Application Year: 90
Issue Date: 12/28/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

---

160 | **2 of 2** | **W/248.2** | **62.7 / -1.41** | **OTTAWA CITY NON-PROFIT HOUSING CORP.**
303 CHURCHILL AVE., N.
OTTAWA CITY ON | **CA**

Certificate #: 7-1798-90-
Application Year: 90
Issue Date: 12/28/1990
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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161 | **1 of 1** | **E/248.3** | **64.9 / 0.79** | **Brebner Manufacturing & Repairs Inc.**
360 Kirkwood Ave
Ottawa ON K1Z 8P1 | **SCT**

Established:
Plant Size (ft²):
Employment: 2

--Details--
Description: Textile Bag and Canvas Mills
SIC/NAICS Code: 314910

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162 | **1 of 2** | **SSW/248.4** | **67.8 / 3.72** | **P. & T. EQUIPMENT**
311 RICHMOND ROAD, SUITE 308
OTTAWA ON K1Z 6X3 | **PES**

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: Operator
Licence Type Code:
Licence Class:
Licence Control:
Latitude:
Longitude:
Lot:
Concession:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code:
Oper Phone No:
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:
Operator District:
Operator County:
Op Municipality:

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

Region:
District:
County:
Trade Name:
PDF URL:

Post Office Box:
MOE District:
SWP Area Name:

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162 | **2 of 2** | **SSW/248.4** | **67.8 / 3.72** | **GEVC Interactive Inc.**
311 Richmond Rd Suite 204
Ottawa ON K1Z 6X3 | **SCT**

Established: 01-AUG-94
Plant Size (ft²):
Employment:

--Details--
Description: Software Publishers
SIC/NAICS Code: 511210

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163 | **1 of 12** | **NE/248.8** | **61.0 / -3.12** | **City of Ottawa**
1997 Scott St.
Ottawa ON | **SPL**

Ref No: 0306-5Z4QBV
Year:
Incident Dt: 5/18/2004
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/18/2004
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: OC TRANSPO - WESTBORO STATION<UNOFFICIAL>
Site Address:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Pipe Or Hose Leak
Incident Event:
Environment Impact: Not Anticipated
Nature of Impact: Surface Water Pollution
Contaminant Qty: 6.75 L
System Facility Address:
Client Name: City of Ottawa
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Water
Receiving Environment:

Municipality No:
Nature of Damage:
Discharger Report:
Material Group: Chemical
Health/Env Conseq:
Agency Involved:

Incident Reason:	Unknown - Reason not determined
Incident Summary:	OC Transpo - 1.5 gal. coolant to sewer.
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Other Motor Vehicle
SAC Action Class:	
Source Type:	

---

163 | ***2 of 12*** | ***NE/248.8*** | ***61.0 / -3.12*** | ***City of Ottawa*** ***1997 Scott Station*** ***Ottawa ON*** | ***CA***

Certificate #:	2460-6PENF5
Application Year:	2006
Issue Date:	5/12/2006
Approval Type:	Air
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

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163 | ***3 of 12*** | ***NE/248.8*** | ***61.0 / -3.12*** | ***City of Ottawa, OC Transpo*** ***1997 Scott Street*** ***Ottawa ON*** | ***GEN***

Generator No:	ON4311860
SIC Code:	485110
SIC Description:	
Approval Years:	2013
PO Box No:	
Country:	
Status:	
Co Admin:	
Choice of Contact:	
Phone No Admin:	
Contaminated Facility:	
MHSW Facility:	

Detail(s)

Waste Class:	150
Waste Class Name:	INERT INORGANIC WASTES

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163 | ***4 of 12*** | ***NE/248.8*** | ***61.0 / -3.12*** | ***City of Ottawa*** ***1997 Scott Station*** ***Ottawa ON K2G 6J8*** | ***ECA***

Approval No:	2460-6PENF5	**MOE District:**	
Approval Date:	2006-05-12	**City:**	
Status:	Approved	**Longitude:**	
Record Type:	ECA	**Latitude:**	
Link Source:	IDS	**Geometry X:**	
SWP Area Name:		**Geometry Y:**	
Approval Type:	ECA-AIR		
Project Type:	AIR		

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

Business Name: City of Ottawa
Address: 1997 Scott Station
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2839-6MUPN9-14.pdf
PDF Site Location:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
163	5 of 12	NE/248.8	61.0 / -3.12	City of Ottawa, OC Transpo 1997 Scott Street Ottawa ON K1G 0Z8	GEN

Generator No: ON4311860
SIC Code: 485110
SIC Description: 485110
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Barbara Collett
Choice of Contact: CO_ADMIN
Phone No Admin: 613-580-2424 Ext.52434
Contaminated Facility: No
MHSW Facility: No

Detail(s)

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

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
163	6 of 12	NE/248.8	61.0 / -3.12	City of Ottawa, OC Transpo 1997 Scott Street Ottawa ON K1G 0Z8	GEN

Generator No: ON4311860
SIC Code: 485110
SIC Description: 485110
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Barbara Collett
Choice of Contact: CO_ADMIN
Phone No Admin: 613842-3636 Ext.2434
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
163	7 of 12	NE/248.8	61.0 / -3.12	City of Ottawa, OC Transpo 1997 Scott Street Ottawa ON K1G 0Z8	GEN

Generator No: ON4311860
SIC Code: 485110
SIC Description: 485110
Approval Years: 2014

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

PO Box No:
Country: Canada
Status:
Co Admin: Barbara Collett
Choice of Contact: CO_ADMIN
Phone No Admin: 613842-3636 Ext.2434
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

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163 ***8 of 12*** ***NE/248.8*** ***61.0 / -3.12*** ***City of Ottawa, OC Transpo*** ***GEN***
1997 Scott Street
Ottawa ON K1Z 6T2

Generator No: ON4289265
SIC Code:
SIC Description:
Approval Years: As of Jul 2019
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

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163 ***9 of 12*** ***NE/248.8*** ***61.0 / -3.12*** ***City of Ottawa, OC Transpo*** ***GEN***
1997 Scott Street
Ottawa ON K1G 0Z8

Generator No: ON4311860
SIC Code:
SIC Description:
Approval Years: As of Oct 2019
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 150 L
Waste Class Name: Inert organic wastes

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
163	10 of 12	NE/248.8	61.0 / -3.12	City of Ottawa, OC Transpo 1997 Scott Street Ottawa ON K1Z 1A4	GEN

Generator No: ON4289265
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
163	11 of 12	NE/248.8	61.0 / -3.12	City of Ottawa, OC Transpo 1997 Scott Street Ottawa ON K1Z 1A4	GEN

Generator No: ON4289265
SIC Code:
SIC Description:
Approval Years: As of Jan 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
163	12 of 12	NE/248.8	61.0 / -3.12	Regional Elevator 1997 Scott Street Ottawa ON K1Z1A4	GEN

Generator No: ON9946486
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

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164 **1 of 1** **S/248.8** **68.0 / 3.93** **8596239 Canada Inc.<UNOFFICIAL>** **SPL**
400 Athlone Ave
Ottawa ON

Ref No: 7053-9DKMY8
Year:
Incident Dt: 2013/11/14
Dt MOE Arvl on Scn:
MOE Reported Dt: 2013/11/18
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: construction site<UNOFFICIAL>
Site Address: 400 Athlone Ave
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Vandalism
Incident Event:
Environment Impact: Possible
Nature of Impact: Soil Contamination
Contaminant Qty: 0 other - see incident description
System Facility Address:
Client Name: 8596239 Canada Inc.<UNOFFICIAL>
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Deliberate Act
Incident Summary: 400 Athlone Ave: excavator fire, fuel & operating fluids
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Motor Vehicle
SAC Action Class: Land Spills
Source Type:

---

165 **1 of 1** **SW/249.2** **67.3 / 3.18** **Gold Cast** **SCT**
377 Churchill Ave N
Ottawa ON K1Z 5C4

Established: 01-AUG-93
Plant Size (ft²):
Employment:

--Details--
Description: Jewellery and Silverware Manufacturing
SIC/NAICS Code: 339910

Unplottable Summary

Total: 43 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	Hydro Ottawa Limited		Ottawa ON	
CA	NON-PROFIT HOUSING CORPORATION	RICHMOND RD.NON-PROFIT HOUSING	OTTAWA CITY ON	
CA	OTTAWA CITY	CHURCHILL AVE.	OTTAWA CITY ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	Larco Land Corporation	Part of Lot 32, Concession 1, Ottawa Front	Ottawa ON	
CA		Tweedsmuir Avenue	Ottawa ON	
CA		Richmond Road	Ottawa ON	
CA		Scott Street	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	Petro-Canada		Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	Taggart Construction Limited	Mobile Facility	Ottawa ON	
CA	OTTAWA CITY	SCOTT ST.	OTTAWA CITY ON	
CA	OTTAWA CITY	LANARK AVE.	OTTAWA CITY ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	AECON CONSTRUCTION AND		ON	

	MATERIAL			
CONV	Loblaw Companies Limited		Ottawa ON	
CONV	Taggart Construction Limited		Ottawa ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
EBR	Taggart Construction Limited	Mobile Facility Ottawa Ontario Ottawa	ON	
ECA	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc., and EllisDon	Corporation	Ottawa ON	K1Z 1G3
ECA	The Regional Municipality of Ottawa-Carleton	Scott Street	Ottawa ON	K2P 2L7
ECA	Petro-Canada Inc.		Ottawa ON	L6L 6N5
ECA	Taggart Construction Limited	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	City of Ottawa	Winona Ave Wilmont Ave., Picton Ave., Elmgrove Ave. and Ashton Ave.	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Scott St	Ottawa ON	K2G 6J8
RST	ULTRAMAR LTÉE	OTTAWA	OTTAWA ON	
SPL	TEXACO	RICHMOND RD. SERVICE STATION	OTTAWA CITY ON	
SPL	PETRO-CANADA	SERVICE STATION	OTTAWA CITY ON	
SPL	LOBLAWS		OTTAWA CITY ON	
SPL	Hydro One	Lanark Ave - 400 yards from the NW corner of Scotts St and Lanark Ave	Ottawa ON	
SPL	Loblaw Properties Limited	Loblaws	Ottawa ON	
SPL	City of Ottawa	Transitway	Ottawa ON	
SPL	Taggart Construction Limited		Ottawa ON	

WWIS	lot 31	ON
WWIS	lot 32	ON
WWIS	lot 32	ON
WWIS	lot 31	ON

Unplottable Report

Site: ***OTTAWA CITY***
RICHMOND ROAD OTTAWA CITY ON

Database: ***CA***

Certificate #:	3-0159-96-
Application Year:	96
Issue Date:	4/1/1996
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***City of Ottawa***
Richmond Road Ottawa ON

Database: ***CA***

Certificate #:	7893-5NLQJH
Application Year:	2003
Issue Date:	6/18/2003
Approval Type:	Municipal and Private Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***Hydro Ottawa Limited***
Ottawa ON

Database: ***CA***

Certificate #:	9824-89HKHQ
Application Year:	2010
Issue Date:	10/14/2010
Approval Type:	Industrial Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***NON-PROFIT HOUSING CORPORATION***
RICHMOND RD.NON-PROFIT HOUSING OTTAWA CITY ON

Database: ***CA***

Certificate #:	7-0925-87-

Application Year: 87
Issue Date: 7/7/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***OTTAWA CITY***
CHURCHILL AVE. OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-1441-92-
Application Year: 92
Issue Date: 10/29/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***OTTAWA CITY***
RICHMOND ROAD OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-1088-90-
Application Year: 90
Issue Date: 6/26/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Larco Land Corporation***
Part of Lot 32, Concession 1, Ottawa Front Ottawa ON

Database: ***CA***

Certificate #: 6996-5F5HDF
Application Year: 2002
Issue Date: 10/22/2002
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site:
Tweedsmuir Avenue Ottawa ON

Database: ***CA***

Certificate #:	2750-4XTGXB
Application Year:	01
Issue Date:	6/20/01
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the City of Ottawa
Client Address:	111 Sussex Drive, 7th Floor
Client City:	Ottawa
Client Postal Code:	K1N 5A1
Project Description:	This application is for the construction of watermain and appurtenances on Tweedsmuir Avenue.
Contaminants:	
Emission Control:	

Site:
Richmond Road Ottawa ON

Database: ***CA***

Certificate #:	7965-5ERRRZ
Application Year:	02
Issue Date:	10/11/02
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	City of Ottawa
Client Address:	110 Laurier Avenue West
Client City:	Ottawa
Client Postal Code:	K1P 1J1
Project Description:	This application is for the construction of storm and sanitary sewers and appurtenances on Richmond Road
Contaminants:	
Emission Control:	

Site:
Scott Street Ottawa ON

Database: ***CA***

Certificate #:	2262-4JHL7S
Application Year:	00
Issue Date:	4/26/00
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the Regional Municipality of Ottawa-Carleton
Client Address:	111 Lisgar Street
Client City:	Ottawa
Client Postal Code:	K2P 2L7
Project Description:	Watermains and appurtenances to be constructed
Contaminants:	
Emission Control:	

Site: ***City of Ottawa***
Richmond Road Ottawa ON

Database: ***CA***

Certificate #:	6859-5X8K46
Application Year:	2004
Issue Date:	3/23/2004
Approval Type:	Municipal and Private Sewage Works
Status:	Approved
Application Type:	
Client Name:	
Client Address:	

Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Petro-Canada***
Ottawa ON

Database: ***CA***

Certificate #: 5607-79YMZ8
Application Year: 2008
Issue Date: 2/12/2008
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Richmond Road Ottawa ON

Database: ***CA***

Certificate #: 1424-6CXJGA
Application Year: 2005
Issue Date: 6/3/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Taggart Construction Limited***
Mobile Facility Ottawa ON

Database: ***CA***

Certificate #: 0636-7KEL2F
Application Year: 2008
Issue Date: 11/19/2008
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***OTTAWA CITY***
SCOTT ST. OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-0662-90-
Application Year: 90

Issue Date: 4/30/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***OTTAWA CITY***
LANARK AVE. OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-1579-87-
Application Year: 87
Issue Date: 9/15/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***CANADIAN WASTE SERVICES INC.***
ON

Database: ***CONV***

File No:
Crown Brief No: 99-0188-0235
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: TRANSPORTING LEACHATE WASTE FROM AN APPROVED WASTE DISPOSAL SITE WITHOUT THE GENERATOR, CARRIER AND/OR RECEIVER COMPLETING A MANIFEST.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District: KINGSTON

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation: 347
Section: 19(1) (A)
Act/Regulation/Section: EPA-347-19(1) (A)
Date of Offence:
Date of Conviction:
Date Charged: 7/19/01
Charge Disposition: SUSPENDED SENTENCE
Fine: $17,000.00
Synopsis:

Site: ***AECON CONSTRUCTION AND MATERIAL ON***

Database: ***CONV***

File No:
Crown Brief No: 98-0000-9004
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: THIS IS THE EASTERN BRIEF FOR ALL P.O.A. TICKETS
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 34(8)
Act/Regulation/Section: OWRA- -34(8)
Date of Offence:
Date of Conviction:
Date Charged: 11/1/01
Charge Disposition: SUSPENDED SENTENCE
Fine: $305.00
Synopsis:

Site: ***Loblaw Companies Limited Ottawa ON***

Database: ***CONV***

File No: 097267
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an ozone depleting substance. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was fined $30,000 plus a victim fine surcharge and was given 30 days to pay the fine.
Background:
URL:

Location:
Region:
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:

Section:
Act/Regulation/Section: EPA
Date of Offence:
Date of Conviction:
Date Charged: April 19, 2011
Charge Disposition: fine, victim fine surcharge
Fine: $30,000
Synopsis:

Site: ***Taggart Construction Limited***
Ottawa ON

Database: ***CONV***

File No: 012802
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Location:
Region:
Ministry District:

Description: Taggart Construction Limited, Paterson Group Inc. and Robert Passmore have been fined $5,000 each, totalling $15,000 plus a victim fine surcharge, after pleading guilty on January 15, 2009 to violations under the Ontario Water Resources Act. Taggart Construction Limited and Paterson Group Inc. were convicted of failing to comply with a Provincial Officer Order by taking more than 50,000 litres of water per day, and Mr. Passmore was convicted of giving false or misleading information to the ministry. The parties were given six months to pay the fine. The Court heard that Taggart Construction Limited was contracted by a developer to install municipal services at a subdivision in Ottawa which required dewatering activities. After being issued a Provincial Officer Order to restrict water taking activities to below 50,000 litres per day until a permit had been obtained, Taggart hired Paterson Group Inc. to submit an application for the permit. Taggart then pumped over 50,000 litres of water based on information provided by Paterson Group employee, Mr. Passmore, that the go ahead to pump had been given when a permit had yet to be issued. In an interview with ministry investigators, Mr. Passmore denied giving Taggart verbal approval to pump in excess of 50,000 litres per day. Taggart Construction Limited, Paterson Group Inc. and Mr. Passmore were charged following an investigation by the Ministry of the Environment's Investigations and Enforcement Branch.

Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section:
Act/Regulation/Section: OWRA
Date of Offence:
Date of Conviction:
Date Charged: January 15, 2009
Charge Disposition: fine, victim fine surcharge
Fine: $5,000
Synopsis:

Site: ***CANADIAN WASTE SERVICES INC.***
ON

Database: ***CONV***

File No:
Crown Brief No: 99-0086-0115
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Location:
Region: EASTERN REGION
Ministry District: KINGSTON

Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO PROVIDE CERTAIN DOCUMENT WITH EACH VEHICLE CONTRAVENING A PROVISIONAL CERTIFICATE OF APPROVAL.
Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 186(3)
Act/Regulation/Section: EPA- -186(3)
Date of Offence:
Date of Conviction:
Date Charged: 3/15/00
Charge Disposition: SUSPENDED SENTENCE
Fine: $305.00
Synopsis:

Site: ***CANADIAN WASTE SERVICES INC.***
ON

Database: ***CONV***

File No:
Crown Brief No: 99-0136-0187
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Location:
Region: EASTERN REGION
Ministry District: KINGSTON
Description: OPERATE A HEAVY DIESEL-FUELLED MOTOR VEHICLE THAT CONTRAVENES THE EMISSION STANDARDS.
Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation: 361/98
Section: 12(5)
Act/Regulation/Section: EPA-361/98-12(5)
Date of Offence:
Date of Conviction:
Date Charged: 10/18/00
Charge Disposition: SUSPENDED SENTENCE
Fine: $425.00
Synopsis:

Site: ***CANADIAN WASTE SERVICES INC.***
ON

Database: ***CONV***

File No:
Crown Brief No: 99-0164-0282
Court Location:
Publication City:
Location:
Region: EASTERN REGION
Ministry District: KINGSTON

Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: OPERATE A HEAVY DIESEL-FUELLED MOTOR VEHICLE THAT CONTRAVENES THE EMISSION STANDARDS.
Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation: 361/98
Section: 12(5)
Act/Regulation/Section: EPA-361/98-12(5)
Date of Offence:
Date of Conviction:
Date Charged: 1/27/00
Charge Disposition: SUSPENDED SENTENCE
Fine: $425.00
Synopsis:

Site: ***CANADIAN WASTE SERVICES INC.***
ON

Database: ***CONV***

File No:
Crown Brief No: 99-0165-0243
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Location:
Region: EASTERN REGION
Ministry District: KINGSTON
Description: OPERATE A HEAVY DIESEL-FUELLED MOTOR VEHICLE THAT CONTRAVENES THE EMISSION STANDARDS.
Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation: 361/98
Section: 12(5)
Act/Regulation/Section: EPA-361/98-12(5)
Date of Offence:
Date of Conviction:
Date Charged: 4/30/00
Charge Disposition: SUSPENDED SENTENCE
Fine: $325.00
Synopsis:

Site: ***Taggart Construction Limited***
Mobile Facility Ottawa Ontario Ottawa ON

Database: ***EBR***

EBR Registry No: IA07E0165
Ministry Ref No: 8556-6XWUA3
Notice Type: Instrument Decision
Notice Stage:
Notice Date: December 09, 2008
Proposal Date: January 30, 2007
Year: 2007
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Taggart Construction Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 3187 Albion Rd S, Ottawa Ontario, K1V 8Y3
Comment Period:
URL:

Site Location Details:

Mobile Facility Ottawa Ontario Ottawa

Site: ***SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc., and EllisDon Corporation Ottawa ON K1Z 1G3***

Database: ***ECA***

Approval No: 3474-99NHUQ
Approval Date: 2013-08-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc., and EllisDon Corporation
Address:
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2982-99JLHL-14.pdf
PDF Site Location:

Site: ***The Regional Municipality of Ottawa-Carleton Scott Street Ottawa ON K2P 2L7***

Database: ***ECA***

Approval No: 2262-4JHL7S
Approval Date: 2000-04-26
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Business Name: The Regional Municipality of Ottawa-Carleton
Address: Scott Street
Full Address:
Full PDF Link:
PDF Site Location:

Site: ***Petro-Canada Inc. Ottawa ON L6L 6N5***

Database: ***ECA***

Approval No: 4810-4UMJP8
Approval Date: 2001-03-12
Status: Approved
Record Type: ECA
MOE District:
City:
Longitude:
Latitude:

Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS		
Project Type:	INDUSTRIAL SEWAGE WORKS		
Business Name:	Petro-Canada Inc.		
Address:			
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7825-4UCP9D-14.pdf		
PDF Site Location:			

Site: ***Taggart Construction Limited***
Mobile Facility Ottawa ON K1V 8Y3

Database: ***ECA***

Approval No:	0636-7KEL2F	***MOE District:***	
Approval Date:	2008-11-19	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-AIR		
Project Type:	AIR		
Business Name:	Taggart Construction Limited		
Address:	Mobile Facility		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8556-6XWUA3-14.pdf		
PDF Site Location:			

Site: ***City of Ottawa***
Winona Ave Wilmont Ave., Picton Ave., Elmgrove Ave. and Ashton Ave. Ottawa ON K2G 6J8

Database: ***ECA***

Approval No:	3144-CQTKRW	***MOE District:***	Ottawa
Approval Date:	April 19, 2023	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	-8432833.2533999998
SWP Area Name:	Rideau Valley	***Geometry Y:***	5683689.5947000012
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Business Name:	City of Ottawa		
Address:	Winona Ave Wilmont Ave., Picton Ave., Elmgrove Ave. and Ashton Ave.		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6507-CQJJ88-14.pdf		
PDF Site Location:	Winona Avenue, Wilmont Avenue, Elmgrove Avenue and Picton Avenue Lot 30 and 31, Concession 1, Westboro City of Ottawa, Ontario		

Site: ***City of Ottawa***
Scott St Ottawa ON K2G 6J8

Database: ***ECA***

Approval No:	5496-BPATN2	***MOE District:***	
Approval Date:	2020-05-07	***City:***	
Status:	Approved	***Longitude:***	
Record Type:	ECA	***Latitude:***	
Link Source:	IDS	***Geometry X:***	
SWP Area Name:		***Geometry Y:***	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Business Name:	City of Ottawa		
Address:	Scott St		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/9806-BNXJXN-13.pdf		
PDF Site Location:			

Site: ***ULTRAMAR LTÉE***
OTTAWA OTTAWA ON

Database: ***RST***

Headcode: 924800
Headcode Desc: Oils-Fuel
Phone: 6137275200
List Name:
Description:

Site: ***TEXACO***
RICHMOND RD. SERVICE STATION OTTAWA CITY ON

Database: ***SPL***

Ref No:	14431	***Municipality No:***	20101
Year:		***Nature of Damage:***	
Incident Dt:	2/2/1989	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	2/2/1989	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	

Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: OTHER CAUSE (N.O.S.)
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: ERROR
Incident Summary:
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Site: ***PETRO-CANADA***
SERVICE STATION OTTAWA CITY ON

Database: ***SPL***

Ref No:	30833	***Municipality No:***	20101
Year:		***Nature of Damage:***	

Incident Dt: 2/12/1990
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/12/1990
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: CORROSION
Incident Summary: PETRO CANADA SERVICE STN.FURANCE OIL LEAK.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Site: ***LOBLAWS***
OTTAWA CITY ON

Database: ***SPL***

Ref No: 49925
Year:
Incident Dt: 5/1/1991
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/1/1991
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Call Report Locatn Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: OVERSTRESS/OVERPRESSURE
Incident Summary: LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:

Site: ***Hydro One***
Lanark Ave - 400 yards from the NW corner of Scotts St and Lanark Ave Ottawa ON

Database: ***SPL***

Ref No: 3525-67Z4JH
Year:
Incident Dt: 12/23/2004
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/24/2004
Dt Document Closed:
Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: VAL TETTREAU JUNCTION<UNOFFICIAL>
Site Address:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: Other Discharges
Incident Event:
Environment Impact: Possible
Nature of Impact: Other Impact(s); Soil Contamination
Contaminant Qty: 136.5 L
System Facility Address:
Client Name: Hydro One
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 15
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
Municipality No:
Nature of Damage:
Discharger Report:
Material Group: Oil
Health/Env Conseq:
Agency Involved:

Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land
Receiving Environment:
Incident Reason: Weather
Incident Summary: Hydro 1: 114 L high volt. cable oil to grnd
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other Plant
SAC Action Class: M.C.B.S. - Fuel Safety; Spill to Land
Source Type:

Site: ***Loblaw Properties Limited***
Loblaws Ottawa ON

Database: ***SPL***

Ref No: 2287-7FNKE6
Year:
Incident Dt:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/16/2008
Dt Document Closed: 9/8/2008
Site No:
Facility Name:
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: Loblaws
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: NA
Easting: NA
Incident Cause: Discharge or Emission to Air
Incident Event:
Environment Impact: Not Anticipated
Nature of Impact: Air Pollution
Contaminant Qty: 625 lb
System Facility Address:
Client Name: Loblaw Properties Limited
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 38
Contaminant Name: FREON R-22 (CFC)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Equipment Failure - Malfunction of system components
Incident Summary: Loblaws, 625 lb of R22 released to atmosphere.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

Site: ***City of Ottawa***
Transitway Ottawa ON

Database: ***SPL***

Ref No:	7101-5LY5CZ	***Municipality No:***	
Year:		***Nature of Damage:***	
Incident Dt:	4/25/2003	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	Chemical
MOE Reported Dt:	4/25/2003	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	

Site No:
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: TUNNEY'S PASTURE STATION<UNOFFICIAL>
Site Address:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Incident Event:
Environment Impact:
Nature of Impact:
Contaminant Qty: 5 L
System Facility Address:
Client Name: City of Ottawa
Client Type:
Call Report Locatn Geodata:
Contaminant Code: 24
Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Water
Receiving Environment:
Incident Reason:
Incident Summary: Transit Bus - 5 L antifreeze to san.sewer. cleaned
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other
SAC Action Class: Spills
Source Type:

Site: ***Taggart Construction Limited***
Ottawa ON

Database: ***SPL***

Ref No:	7584-BB3KRQ	***Municipality No:***	
Year:		***Nature of Damage:***	
Incident Dt:	4/4/2019	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	4/9/2019	***Health/Env Conseq:***	
Dt Document Closed:		***Agency Involved:***	

Site No: NA
Facility Name:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:

Site Name:	1896 John Quinn rd, Metcalfe<UNOFFICIAL>
Site Address:	
Site Region:	Eastern
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Incident Cause:	
Incident Event:	
Environment Impact:	
Nature of Impact:	
Contaminant Qty:	
System Facility Address:	
Client Name:	Taggart Construction Limited
Client Type:	Corporation
Call Report Locatn Geodata:	
Contaminant Code:	
Contaminant Name:	
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Receiving Environment:	
Incident Reason:	
Incident Summary:	Mobile Crusher Relocation - 2019
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	
Source Type:	

Site: ***Database:*** ***WWIS***

lot 31 ON

Well ID:	1528149	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	
Use 2nd:		***Data Src:***	1
Final Well Status:	Observation Wells	***Date Received:***	08/30/1994
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	149112	***Contractor:***	6844
Tag:		***Form Version:***	1
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	031
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	10049688	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	
Code OB Desc:		***North83:***	

Open Hole:
Cluster Kind:
Date Completed: 07/27/1994
Remarks:
Loc Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931068738
Layer: 2
Color: 2
General Color: GREY
Mat1: 21
Most Common Material: GRANITE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068740
Layer: 4
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068741
Layer: 5
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 74
Mat2 Desc: LAYERED
Mat3:
Mat3 Desc:
Formation Top Depth: 4.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068737
Layer: 1
Color: 8
General Color: BLACK
Mat1: 00
Most Common Material: UNKNOWN TYPE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931068739
Layer: 3
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933113003
Layer: 1
Plug From: 3.0
Plug To: 7.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933113005
Layer: 3
Plug From: 9.0
Plug To: 20.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933113004
Layer: 2
Plug From: 7.0
Plug To: 9.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961528149
Method Construction Code: 6
Method Construction: Boring

Other Method Construction:

Pipe Information

Pipe ID: 10598258
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930086839
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 20.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326495
Layer: 1
Slot: 010
Screen Top Depth: 10.0
Screen End Depth: 20.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.0

Site:
lot 32 ON

Database: ***WWIS***

Well ID: 1536399
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z34812
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: 15000
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 06/19/2006
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 6964
Form Version: 3
Owner:
County: OTTAWA-CARLETON
Lot: 032
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11550465
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:

Cluster Kind:
Date Completed: 05/06/2006
Remarks:
Loc Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 933057971
Layer: 2
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.7699999809265137
Formation End Depth: 4.869999885559082
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 933057970
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 84
Mat2 Desc: SILTY
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.7699999809265137
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933293796
Layer: 1
Plug From: 0.0
Plug To: 0.5
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933293797
Layer: 2
Plug From: 0.5
Plug To: 4.869999885559082
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961536399
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11560072
Casing No: 1
Comment:
Alt Name:

Site: ***Database:*** ***WWIS***
lot 32 ON

Well ID: 1531568
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Dewatering
Water Type:
Casing Material:
Audit No: 224542
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 11/17/2000
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1414
Form Version: 1
Owner:
County: OTTAWA-CARLETON
Lot: 032
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10053102
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/06/2000
Remarks:
Loc 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: 931078875
Layer: 3
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11

Mat2 Desc: GRAVEL
Mat3: 34
Mat3 Desc: TILL
Formation Top Depth: 12.0
Formation End Depth: 16.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931078873
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931078876
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 71
Mat2 Desc: FRACTURED
Mat3:
Mat3 Desc:
Formation Top Depth: 16.0
Formation End Depth: 23.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931078874
Layer: 2
Color: 6
General Color: BROWN
Mat1: 13
Most Common Material: BOULDERS
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 28
Mat3 Desc: SAND
Formation Top Depth: 3.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933116739
Layer: 1
Plug From: 0.0
Plug To: 15.0

Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961531568
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 10601672
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930092999
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To:
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930093000
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 10.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930093001
Layer: 3
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter: 8.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 991531568
Pump Set At:
Static Level: 10.0
Final Level After Pumping: 10.0
Recommended Pump Depth: 20.0
Pumping Rate: 10.0
Flowing Rate:
Recommended Pump Rate: 10.0

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

Draw Down & Recovery

Pump Test Detail ID: 934915010
Test Type: Recovery
Test Duration: 60
Test Level: 10.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934658119
Test Type: Recovery
Test Duration: 45
Test Level: 10.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934397184
Test Type: Recovery
Test Duration: 30
Test Level: 10.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934113985
Test Type: Recovery
Test Duration: 15
Test Level: 10.0
Test Level UOM: ft

Water Details

Water ID: 933492078
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 22.0
Water Found Depth UOM: ft

Water Details

Water ID: 933492077
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 17.0
Water Found Depth UOM: ft

Site:
lot 31 ON

Database: ***WWIS***

Well ID: 1534734 ***Flowing (Y/N):***

Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Not A Well
Water Type:
Casing Material:
Audit No: 265833
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 06/10/2004
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6907
Form Version: 2
Owner:
County: OTTAWA-CARLETON
Lot: 031
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11097509
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/31/2004
Remarks:
Loc 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: 932942463
Layer: 1
Color:
General Color:
Mat1: 24
Most Common Material: PREV. DRILLED
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 40.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961534734
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 11101224
Casing No: 1
Comment:
Alt Name:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 991534734
Pump Set At:
Static Level: 8.0
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing: No

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ***Note:*** *Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.*

Abandoned Aggregate Inventory: Provincial AAGR

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory: Provincial AGR

The Ontario Ministry of Northern Development, Mines, Natural Resources and Forestry (ONDMNRF) maintains this database of pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Oct 2022

Abandoned Mine Information System: Provincial AMIS

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites: Private ANDR

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks: Provincial AST

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies: Private AUWR

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Oct 31, 2023

Borehole: Provincial BORE

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval: Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2022

Commercial Fuel Oil Tanks: Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.
Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Chemical Manufacturers and Distributors: Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register: Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Oct 31, 2023

Compressed Natural Gas Stations: Private CNG

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

Government Publication Date: Dec 2012 -Nov 2023

Inventory of Coal Gasification Plants and Coal Tar Sites: Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions: Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Nov 2023

Certificates of Property Use: Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Dec 31, 2023

Drill Hole Database: Provincial DRL

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Aug 2023

Delisted Fuel Tanks: Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Oct 2023

Environmental Activity and Sector Registry: Provincial EASR

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

Government Publication Date: Oct 2011- Nov 30, 2023

Environmental Registry: Provincial EBR

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Dec 31, 2023

Environmental Compliance Approval: Provincial ECA

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Nov 30, 2023

Environmental Effects Monitoring: Federal EEM

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches: Private EHS

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Dec 31, 2023

Environmental Issues Inventory System: Federal EIIS

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event: Provincial EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report: Provincial EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2022

List of Expired Fuels Safety Facilities: Provincial EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Federal Convictions: Federal FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land: Federal FCS

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

Government Publication Date: Jun 2000-Oct 2023

Fisheries & Oceans Fuel Tanks: Federal FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): Federal FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: Oct 31, 2021

Fuel Storage Tank: Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Fuel Storage Tank - Historic: Provincial FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary: Provincial GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Oct 31, 2022

Greenhouse Gas Emissions from Large Facilities: Federal GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2020

TSSA Historic Incidents: Provincial HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks: Federal IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks: Provincial INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario: Provincial LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 21, 2022

Canadian Mine Locations: Private MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences: Provincial MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2023

National Analysis of Trends in Emergencies System (NATES): Federal NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports: Provincial NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2021

National Defense & Canadian Forces Fuel Tanks: Federal NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills: Federal NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Oct 2022

National Defence & Canadian Forces Waste Disposal Sites: Federal NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents: Federal NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells: Federal NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory 1993-2020: Federal NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Sep 2020

National Pollutant Release Inventory - Historic: Federal NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Nov 30, 2023

Ontario Oil and Gas Wells: Provincial OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Aug 2023

Inventory of PCB Storage Sites: Provincial OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Dec 31, 2023

Canadian Pulp and Paper: Private PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks: Federal PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Nov 30, 2023

NPRI Reporters - PFAS Substances: Federal PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Sep 2020

Potential PFAS Handers from NPRI: Federal PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

Pipeline Incidents: Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks: Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water: Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Dec 31, 2023

Ontario Regulation 347 Waste Receivers Summary: Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2021

Record of Site Condition: Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.
RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Nov 2023

Retail Fuel Storage Tanks: Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Oct 31, 2023

Scott's Manufacturing Directory: Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills: Provincial SPL

List of spills and incidents made available by the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests. This database includes spill incidents that occurred in February, March, May, June-November 2022, and January 2023 in addition to those listed in the Government Publication Date.

Government Publication Date: 1988-Dec 2021; see description

Wastewater Discharger Registration Database: Provincial SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks: Private TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks: Federal TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Apr 2023

Variances for Abandonment of Underground Storage Tanks: Provincial VAR

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.
Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory: Provincial WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011-Nov 30, 2023

Waste Disposal Sites - MOE 1991 Historical Approval Inventory: Provincial WDSH

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System: Provincial WWIS

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Mar 31 2023

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

PATERSON GROUP

solution oriented engineering



Joshua Dempsey, B.Sc.
Junior Environmental Inspector

Joshua joined Paterson Group in 2019 as part of the Environmental Group. Joshua received his Bachelor of Science in Environmental Science from the University of Ottawa in 2018, as well as his Graduate Certificate in Environmental Management and Assessment from Algonquin College in 2019. In his time with Paterson, Joshua has been involved in primarily residential and commercial projects across Ontario, where he completed environmental and geotechnical sampling programs, Phase I and II Environmental Site assessments (CSA and MECP standards), supervision of environmental remediations, excess soil testing and reporting, and assisted in the filing of records of site condition (RSCs). His scope of work consists of environmental investigation and reporting, field inspections, soil and groundwater sampling, remediation supervision, and ensuring compliance to applicable regulatory standards.

EDUCATION
Bachelor of Science in Environmental Science, 2018
University of Ottawa
Ottawa, Ontario

Environmental Management and Assessment,
Graduate Certificate, 2019
Algonquin College
Ottawa, Ontario

LICENCE/ PROFESSIONAL AFFILIATIONS
P.Geo Eligibility

YEARS OF EXPERIENCE
With Paterson: 5

OFFICE LOCATION
9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS

- 44 Eccles Street, Ottawa, ON – Remediation Supervision and RSC.
- PCL – ESAP Project, Cliff Plant, Ottawa, ON – Excess Soil Quality.
- 1060 Cummings Avenue, Ottawa, ON, Large Scale Remediation, Phase I and II ESA (Site Remediation Coordinator and Supervisor).
- Caivan Communities: The Ridge, Ottawa, ON, Environmental and Geotecnical Subsurface Investigations, Soil and Groundwater Sampling, Remediation Supervision.
- Taggart Residential Development, Gardiners Road, Kingston, ON, Phase II ESA Supervision, Groundwater Monitoring, Remediation Supervision.
- 36 Robinson Avenue, Ottawa, ON – Remediation Program, Phase I and II ESA (Site Remediation Coordinator & Supervisor).
- 245 Rideau Street, Ottawa, ON – Large Scale Remediation, Phase I and II ESA (Site Remediation Coordinator and Supervisor).
- 265 Greensway Avenue, Ottawa, ON – Remediation Supervision, Phase II ESA Supervision, Groundwater Monitoring.
- Excess Soil Sampling and Testing, Various Sites, Ottawa Area.
- Soil, Water, and Sediment Sampling, Various Sites.

PROFESSIONAL EXPERIENCE

2019 to present, **Junior Environmental Inspector, Paterson Group**, Ottawa, Ontario

- Conduct Phase I – Environmental Site Assessments (ESAs) to CSA and O.Reg. 153/04 Standards;
- Conduct Phase II – Environmental Site Assessments (ESAs) and supplemental Phase II ESAs to CSA and O.Reg. 153/04 Standards;
- Supervise soil and groundwater remediation programs to CSA and O.Reg. 153/04 Standards;
- Preparation of Records of Site Condition to O.Reg. 153/04;
- Conduct excess soil investigations to O.Reg. 406/19 Standards, and provide recommendations for soil management;
- Manage excavation contractors and field personnel to ensure soil and groundwater quality control;
- Present analytical test results, interpretations, assessments, recommendation and/or conclusions in a final technical report as well as verbal and written communication with clients;
- Oversee geotechnical investigations for test pitting on numerous proposed utility installations, residential and commercial developments;
- Conduct settlement surcharge surveys, settlement plate installations, slope stability surveys, seismic shear-wave velocity surveys, topographic surveys, and geotechnical subsurface investigations, including sensitive clay deposits;
- Conduct laboratory testing program of soils and water for detail recommendations;
- Problem solving to complete analysis required within regulatory framework;
- Adapt to unforeseen on-site challenges and provide first-hand insights to help collaborate toward a solution;
- Oversee large-scale remediation projects and monitor material being excavated;
- Monitor and sample multiple groundwater wells with a high degree of precision regarding the quality and parameters of the sample;

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PATERSON GROUP

solution oriented engineering



Mark S. D'Arcy, P.Eng., QP$_{ESA}$
Director – Environmental Division

After receiving his Bachelors of Applied Science from Queen's University in 1991 in Geological Engineering, Mark joined Paterson Group Inc. During the first 10 years of Mark's career, he was heavily involved in all aspects of field work, including drilling boreholes, excavating test pits, conducting phase I site inspections, environmental sampling and analysis and inspection of environmental remediations. During Mark's field experience, he gained invaluable field and office experience, which would prepare Mark to become the Environmental Division Manager. Mark's field experience ranges from Phase I Environmental Site Assessments (ESAs) to on-site soil and groundwater remediations, as well as, environmental/geotechnical borehole investigations. Mark's field experience has provided extensive knowledge of subsurface conditions, contractor relations and project management. These skills would provide Mark with the ability to understand a variety of situations, which has lead Paterson to an extremely successful Environmental Department. Mark became the Environmental Manager in 2006, which consisted of two engineers and two field technicians. Mark has been an integral part in growing the Environmental Division, which now consists of nine engineers and three field technicians. Mark is the Senior Project Manager for a wide variety of environmental projects within the Eastern Ontario area including Phase I ESAs, Phase II ESAs, remediations for filing Records of Site Condition in the Ontario Ministry of the Environment and Climate Change (MOECC) Environmental Site Registry, Brownfield Applications and Landfill Monitoring Programs. As the Senior Project Manager, Mark is responsible for directing project personnel, final report review and overall project success. Mark has proven leadership and ability to manage small to large scale projects within the allotted time and budget.

EDUCATION
B.A.Sc. 1991, Geological Engineering, Queen's University, Kingston, ON

LICENCE/PROFESSIONAL AFFILIATIONS
Professional Engineers of Ontario

ESA Qualified Person with MECP

Ottawa Geotechnical Group

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.