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Phase I Environmental Site Assessment

168 and 174 Murray Street
Ottawa, Ontario

Prepared For

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EXECUTIVE SUMMARY

Paterson Group was retained by Mr. Fernando Matos, on behalf of Mr. Changwan Yoo, to conduct a Phase I Environmental Site Assessment (Phase I-ESA) of the property addressed 168 and 174 Murray Street, in the City of Ottawa, Ontario. The purpose of this Phase I – Environmental Site Assessment was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

The Phase I Property was first developed with the existing residential structures prior to 1878. Between approximately 1888 and 1912, building additions were constructed along the south building face of both original structures. According to the historical research, the Phase I Property has been used exclusively for residential purposes following development, up to the present day.

Adjacent and neighbouring properties were historically used for commercial and residential purposes, with some institutional, parkland or community land use also present within the 250m study area. Several potentially contaminating activities, including former industrial operations, retail fuel outlets, body shops, automotive service garages, dry cleaners and a former landfill, were identified within the Phase I-ESA Study Area. Based on their respective distances and/or orientations with respect to the Phase I Property, in combination with redevelopment and/or information contained in our files, none of the PCAs are considered to have resulted in areas of potential environmental concern (APECs) on the Phase I Property.

Following the historical review, a site visit was conducted. The site is currently occupied by two 2-storey residential dwellings fronting onto Murray Street. The remainder of the site is occupied by a gravel laneway extending between the dwellings, and grassed area to the south of the dwellings. Wood fencing and a frame shed were also present on the Phase I Property. Neighbouring properties are used for primarily residential purposes, with commercial and community buildings present to the north of Murray Street, and fronting Cumberland Street, Clarence Street, and Dalhousie Street.

Based on the results of the Phase I - Environmental Site Assessment, it is our opinion that **a Phase II - Environmental Site Assessment is not required for the Phase I Property.**

Recommendations

It is our understanding that the Phase I Property is to be redeveloped in the future. Based on the potential presence of hazardous building materials and designated substances within the Phase I Property buildings, a designated substance survey must be conducted prior to any demolition/renovation activities, in accordance with Ontario Regulation 490/09, under the Occupational Health and Safety Act, if one has not already been completed.

1.0 INTRODUCTION

At the request of Mr. Fernando Matos, Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (Phase I ESA) for the property addressed 168 and 174 Murray Street, in the City of Ottawa, Ontario, herein referred to as the Phase I Property. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

Paterson was engaged to conduct this Phase I ESA by Mr. Fernando Matos, on behalf of Mr. Changwan Yoo. Mr. Matos can be reached by phone 613-852-1616.

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

This Phase I-ESA report has been prepared in general accordance with the requirements of Ontario Regulation 153/04, as amended, under the Environmental Protection Act, and also complies with the requirements of CSA Z768-01 (reaffirmed 2016). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address:	168 and 174 Murray Street, Ottawa, Ontario.
Legal Description:	Lot 23 (South Murray Street), Registered Plan No. 42482, City of Ottawa
Property Identification Numbers:	04214-0040 and 04214-0041
Location:	The Phase I Property is located south of Murray Street, approximately 120 m east of Dalhousie Street, in the City of Ottawa, Ontario.
Latitude and Longitude:	45° 25' 50.5" N, 75° 41' 27" W;
Site Description:	
Configuration:	Irregular
Site Area:	0.65 ha (approximate)
Zoning:	R4UD – Residential Fourth Density Zone
Current Use:	The Phase I Property is currently occupied by two (2) 2-storey residential dwellings and one (1) frame shed.
Services:	The Phase I Property is located in a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

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

- ☐ Determine the historical activities on the Phase I Property and Phase I Study Area by conducting a review of readily available records, reports, photographs, plans, mapping, databases and regulatory agencies;
- ☐ Investigate the existing conditions present at the Phase I Property and 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, neighbouring properties;
- ☐ Present the results of our findings in a comprehensive report in general accordance with the requirements of O.Reg. 153/04 as amended under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01 (reaffirmed 2016);
- ☐ Provide a preliminary environmental site evaluation based on our findings;
- ☐ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

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

First Developed Use Determination

Based on a review of 1878 Fire Insurance Plans (FIPs) for the Phase I Study Area, the Phase I Property was developed at this time with two (2) residential dwellings consisting of three (3) municipal addresses (168, 172 and 174 Murray Street). The 1912 FIP shows the two (2) residential dwellings on the Phase I Property have additions added to the southern portion of each respective building. For the purposes of this Phase I-ESA, the Phase I Property is considered to have been first developed prior to 1878 for residential purposes.

Fire Insurance Plans

Fire Insurance Plans dated 1878, 1888, 1912 and 1956 were reviewed for the Phase I Property and properties within the Phase I Study Area. The 1878 and 1888 FIPs show the Phase I Property was developed at this time with two (2) residential dwellings with three (3) municipal addresses (168, 172 and 174 Murray Street). The 1912 FIP shows the two (2) residential dwellings on the Phase I Property, now addressed 168 and 174 Murray Street, have had additions constructed onto the southern portion of each respective building. An apparent shed structure is present at the rear of the building addressed 168 Murray Street. The 1956 FIPs show a similar building configuration with two (2) shed buildings to the south of each dwelling, respectively.

According to the reviewed FIPs, properties adjacent to the Phase I Property were generally used for residential purposes (dwellings and apartment buildings) with the exception of a commercial building approximately 20 m east of the Phase I Property, as shown on the 1956 FIP.

Based on the reviewed FIPs, PCAs identified within the Phase I Study Area include:

- A former retail fuel outlet at 215 Dalhousie Street (205 m NW)
- A former retail fuel outlet at 321-325 Dalhousie Street (170 m S)
- A former retail fuel outlet and automotive service garage at 351 Dalhousie Street (200 m S)
- A former retail fuel outlet at 354-360 St. Patrick Street (170 m NE)
- An underground storage tank at 126 York Street (150 m SE)
- An underground storage tank at 113-119 Murray Street (150 m SE)
- An automotive service garage with an underground storage tank at 107 Murray Street (165 m E)
- A former lumber merchant at 232 Church Street (195 m N)
- An existing car rental and former retail fuel outlet at 349-355 St. Patrick Street (200 m NE)

Based on their distances and/or cross gradient or down gradient orientations with respect to the Phase I Property, these PCAs are not considered to have had the potential to impact the Phase I Property.

A commercial building was identified on the 1956 FIP, located approximately 20 m east of the Phase I Property. According to the FIP the building is labelled as J. Hammond Washing Machine Manufacturing. Based on available information, the nature of this activity is not considered to represent a PCA with respect to the Phase I Property.

It should be noted that based on topography in combination with previous work conducted by Paterson, the groundwater flow in the vicinity of the Phase I Property is interpreted to flow in a northwesterly direction.

City of Ottawa Street Directories

City directories at the National Archives were reviewed in approximate 10-year intervals from 1888 to 2010 as part of the Phase I ESA. According to the directories, the Phase I Property was first listed in 1892 as residential use and has been listed as residential up to the most recent listing in 2011. Based on the information contained in the directories for the Phase I Property, no potentially contaminating activities were identified on the Phase I Property.

Various PCAs were identified in the directories within the Phase I Study Area. PCAs identified within the Phase I Study Area are listed in Table 1 below.

Table 2: City Directories - PCAs in Phase I Study Area				
Address	Listed Activity	Years Listed	Approximate Distance / Orientation from Site	Potential Environmental Concern (Y/N)
Murray Street				
109	Public Works Warehouse	1941, 1931, 1921	165 m E	N
107-111	Brisbois Motors Ordnance Workshop Plant FH General Auto Repairs	1951 1941, 1931, 1921 1930	130 m W	N
111 to 119	Ordnance Workshop and Ordnance Spare Parts Depot	1945	130 m W	N
136	Thomas Costello Tanner	1880	55 m W	N
140	Star Taxi, Molloy's Washing Station	1941, 1936	45 m SW	N
216	Jones Photo Engravers	1960	120 m NE	N
219	Nichol Advertising Printing	1970	140 m NE	N
Clarence Street				
104	Gervais Garage	1950	170 m SW	N
110	Spot Cleaning Services Inc.	2011	160 m SW	N
111	Champagne Auto Garage	1970, 1960, 1950	140 m SW	N
202	Gervais Printers	1984	95 m E	N
Dalhousie Street				
263	Ottawa Valet Service Dry Cleaners	1963	90 m W	N
272	Spic and Span Cleaners	1963	120 m WSW	N
286 1/2	Market Cleaners and Laundry	2010, 1993	120 m WSW	N
291	Tremblay Cleaners	1945	80 m WSW	N
309	Spic and Span Cleaners	1968, 1978, 1984, 1986	115 m SSW	N
339-341	Robert Tire and Battery co. Ottawa Re-tinning	1928, 1934, 1940 1946	80 m E	N
343	Dry Cleaners	1924, 1928	80 m E	N
351	Imperial Oil Ltd. Service Station, Musty's Service Station	1931, 1946 1948	200 m S	N

Table 2: City Directories - PCAs in Phase I Study Area				
Address	Listed Activity	Years Listed	Approximate Distance / Orientation from Site	Potential Environmental Concern (Y/N)
Cumberland Street				
305	Cumberland Auto Center Ottawa Taxi Gas Bar Auto Garage Shell Oil Co., Dundas Battery and Ignition	1973, 2000, 2010 1974, 1984, 1993, 2000, 2010 1984, 1993 1963, 1954 1954	80 m E	N
335	Rideau Printers	1970	105 m SE	N
380	Rogers Imperial Service Station Shadid's Auto Sales	1975, 1965 1984	205 m SE	N

The PCAs identified in the directory search are not considered to represent APECs on the Phase I Property based on their separation distances and/or orientations relative to the Phase I Property, in combination with information in our files and/or redevelopment of the associated land.

Other off-site PCAs identified within the Phase I Study Area (not presented in the table above) are not considered to represent APECs on the Phase I Property based on their significant separation distances.

Plan of Survey

A plan of survey prepared by Annis, O'Sullivan, Vollebekk Ltd., dated January 12, 2021, was provided to Paterson. The survey plan shows the Phase I Property as it currently exists.

ERIS Database Report

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

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

A total of 239 off-site records from various databases were identified in the ERIS search within the 250 m search radius, which included existing and historical dry cleaning facilities, fuel storage tank records, Scott's Manufacturing directories,

Certificates of Approval (CAs), Environmental Compliance Approvals (ECAs), Ontario Waste Generators, Ontario Well Records, and Ontario Spills Registry.

Certificates of Approval (CA) and Environmental Compliance Approval (ECA) records were limited to sewer, water and air works applications and are not considered to pose a concern to the Phase I Property.

Fuel tank records within the search area were limited to previously identified historical RFOs and UST locations. Historical incidents and spills identified in the Phase I Study Area were limited to previously identified RFO sites, off-site gaseous emissions, and small quantity off-site oil spills.

The ERIS search identified an additional commercial dry cleaner at 261 St. Patrick Street, approximately 115 metres northwest of the Phase I Property, as well as a commercial publisher at 260 St. Patrick Street, approximately 65 m northwest of the Phase I Property. Due to the separation distance and downgradient orientation from the Phase I Property, these off-site PCAs are not considered to represent APECs on the Phase I Property.

The remainder of the items identified in the ERIS report were previously identified or are not considered to pose an environmental risk to the Phase I Property.

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

Chain of Title

Based on the historical records review, the property was used exclusively for residential purposes following development prior to 1878. As a result, information from the records review satisfies the objectives of the records review and a title search back to the date of the first developed use would not contribute to obtaining information about the environmental condition of the phase one property.

Previous Engineering Reports

Previous engineering reports for the Phase I Property were requested from the property owner, however Mr. Yoo indicated that he was unaware of any previous reports.

A review of previous Paterson reports in the vicinity of the Phase I Property did not identify any potential concerns to the Phase I Property.

4.2 Environmental Source Information

Environment and Climate Change Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on April 26, 2022. The Phase I Property was not listed in the NPRI database. No records of pollutant release were listed in the database for properties located within the Phase I Study Area.

PCB Inventory

A search of provincial PCB waste storage sites was conducted on April 26, 2022. No records of PCB waste storage sites were identified for the Phase I Property or for properties within the Phase I Study Area.

Ontario Ministry of Environment, Conservation and Parks (MECP) Instruments

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. A response from the MECP had not been received prior to the issuance of this report; due to the COVID-19 pandemic, responses to FOI requests have been significantly delayed. A copy of the MECP request is provided in Appendix 2.

As noted above, the ERIS report database summary provided records of Certificates of Approval (CA) and Environmental Compliance Approval (ECA) records which were limited to sewer, water and air works applications and are not considered to pose a concern to the Phase I Property.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the Phase I Property. A former coal gasification plant site was identified within the Phase I Study Area at the southwest corner of King Edward Avenue and York Street (approximately 220 m southeast of the Phase I Property). Based on its separation distance from the Phase I Property, it is not considered to pose an environmental concern to the Phase I Property.

MECP Incident Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP for the site or adjacent properties. A response from the MECP had not been received prior to the issuance of this report; due to the COVID-19 pandemic, responses to FOI requests have been significantly delayed. A copy of the MECP request is provided in Appendix 2.

MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records. A response from the MECP had not been received prior to the issuance of this report; due to the COVID-19 pandemic, responses to FOI requests have been significantly delayed. A copy of the MECP request is provided in Appendix 2.

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions have been submitted to the MECP. A response from the MECP had not been received prior to the issuance of this report; due to the COVID-19 pandemic, responses to FOI requests have been significantly delayed. A copy of the MECP request is provided in Appendix 2.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry (ESR) was conducted as part of this assessment, for properties within the Phase I Study Area. No RSCs have been filed for the Phase I Property.

One (1) RSC record (RSC# 219027) was filed in October of 2015 for a property within the Phase I Study Area addressed 325 Dalhousie Street, approximately 170 m south of the Phase I Property. Based on the separation distance and orientation of this property relative to the Phase I Property, in combination with information provided in the ESR, the RSC property is not considered to represent an APEC on the Phase I Property. No other RSCs were identified for properties within the Phase I Study Area.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. Based on this document, a former municipal coal gasification plant was identified at the southwest corner of King Edward Avenue and York Street between 1854 to 1915. Based on the significant separation distance from the Phase I Property (approximately 220 m southeast of the Phase I Property), it is not considered to pose an environmental concern to the Phase I Property.

Areas of Natural Significance Interest (ANSI)

A search for areas of natural significance and features within the Phase I Study Area was conducted on the web site of the Ontario Ministry of Natural Resources (MNR) on April 26, 2022. The search did not reveal any natural features or areas of natural significance on the Phase I Property or within the Phase I Study Area.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch was contacted by email on May 6, 2022. The response indicated that there are no underground storage tanks recorded in the TSSA registry for the Phase I Property or adjacent properties.

Based on the ERIS report, three (3) historic incidents were recorded within the Phase I Study Area, consisting of off-site natural gas pipeline strikes. Based on the gaseous nature of these offsite incidents, they are not considered to represent PCAs on the Phase I Property.

TSSA records obtained from the ERIS report within the Phase I Study Area also included small off-site oil and fluid spills, ranging from 63 to 247 m from the Phase I Property. Based on the separation distance and small volume of discharge, these historical incidents are not considered to represent environmental concerns with respect to the Phase I Property.

Fuel tank records were recovered within the search area; however, they were limited to previously identified historical RFOs and UST locations.

City of Ottawa Landfill Document

The document entitled “Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa”, was reviewed. One (1) former waste disposal site was located within the Phase I Study Area at the southwest corner of King Edward Avenue and York Street (ID: Ur-37), approximately 220 m southeast of the Phase I Property. According to the document, the site was in operation prior to 1925 (early 1900’s or before). Based on the separation distance with respect to the Phase I Property, and the age of the landfill, the presence of this former landfill is not considered to have the potential to impact the Phase I Property.

No other former or current waste disposal sites were identified in the Phase I Study Area.

City of Ottawa Historical Land Use Inventory

A requisition was sent to the City of Ottawa to request information from the City’s Historical Land Use Inventory (HLUI 2011) database for the Phase I Property. A response had not been received at the time of issuing this report. A copy of the HLUI search results will be forwarded to the client upon receipt. A copy of the HLUI request form is provided in Appendix 2.

4.3 Physical Setting Sources

Aerial Photographs

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

1922	The Phase I Property appears to be occupied by the two existing residential dwellings. Adjacent and neighbouring properties appear to be used for residential purposes.
1931	No significant changes appear to have been made to the Phase I Property or neighbouring lands since the previous photo.
1951	(Poor Quality) No significant changes appear to have been made to the Phase I Property or neighbouring lands since the previous photo.
1960	No significant changes appear to have been made to the Phase I Property or neighbouring lands since the previous photo.

1973	No significant changes appear to have been made to the Phase I Property. Several buildings to the west of the Phase I Property have been demolished, with the land now consisting of an asphaltic parking area. The property immediately east of the Phase I Property appears to be redeveloped with a residential apartment building.
1984	No significant changes appear to have been made in the Phase I Property or neighbouring lands since the previous photo.
1991	No significant changes appear to have been made to the Phase I Property. Residential buildings to the southeast and southwest of the Phase I Property have been redeveloped with a health centre (residential) and a residential apartment building, respectively.
2002	(City of Ottawa Website) No significant changes appear to have been made to the Phase I Property. The parking lot area to the west of the Phase I Property appears to have been developed with a residential apartment building.
2011	(City of Ottawa Website) No significant changes appear to have been made to the Phase I Property. The residential dwelling immediately west of the Phase I Property has been redeveloped with the present residential apartment building.
2019	(City of Ottawa Website) No significant changes appear to have been made to the Phase I Property or Phase I Study Area since the previous photo.

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

Topographic Maps

Topographic maps were obtained from Natural Resources Canada - The Atlas of Canada website. The topographic maps indicate that the Phase I Property and immediately surrounding area is generally flat with an elevation of approximately 60 m above sea level (ASL). The topographic maps indicate that the regional topography gently slopes down to the west and northwest. An illustration of the referenced topographic map is present on Figure 2 - Topographic Map following the body of this report.

Based on the regional topography, in combination with previous work conducted by Paterson within the Phase I Study Area, the groundwater flow beneath the Phase I Property is considered to be in a northwesterly direction.

Physiographic Maps

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

The Phase I Property is located in the Central St. Lawrence Lowland, "where the land is rarely more than 150 m above sea level, except for the Monteregion Hills, which consist of intrusive igneous rocks".

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the Phase I Property reportedly consists of interbedded limestone and shale of the Verulam Formation. Based on the maps, overburden is reported to consist of offshore marine sediments with a drift thickness of 5 to 10 m.

Water Well Records

A search of the MECP's web site for all drilled well records within 250m of the Phase I Property was conducted on April 27, 2022. No well records were identified for the Phase I Property.

The search identified records of 29 monitoring wells for the following properties within the Phase I Study Area: 360 King Edward Avenue, 207-209 Guigues Avenue, 137 George Street, 325 Dalhousie Street, 333 King Edward Avenue, 307 St. Patrick Street, 274 Dalhousie Street, 210 Dalhousie Street, 117 Parent Avenue, 35 William Street, 41 William Street, 222 Cumberland Street, 227 Cumberland Street, 380 Cumberland Street, and 216 Murray Street. The monitoring wells were installed between 2009 and 2019, in the native silt, sand, clay or glacial till overburden or within the underlying limestone bedrock. Water levels were not provided on the well records.

Based on the separation distances, orientations relative to the Phase I Property and/or information contained in our files, the aforementioned properties are not considered to represent APECs on the Phase I Property. The monitoring well records have been attached in Appendix 2.

Water Bodies and Areas of Natural Significance

There are no waterbodies or areas of natural and scientific interest on the Phase I Property or within the Phase I Study Area. The closest significant bodies of water include the Ottawa River, approximately 700 m west, and the Rideau Canal, approximately 620 m north, with respect to the Phase I Property.

5.0 INTERVIEWS

Mr. Changwan Yoo, the current property owner, was interviewed at the time of the site assessment. Mr. Yoo purchased the property in 2018. According to Mr. Yoo, both of the residential dwellings were occupied prior to purchase, for residential use. Mr. Yoo stated that the dwelling addressed 174 Murray Street was used as a short-term rental unit, while the dwelling addressed 168 Murray Street has been vacant since 2018.

Mr. Yoo indicated that to his knowledge, the property was always used for residential purposes. Mr. Yoo was unaware of any chemical bulk storage, historical USTs or ASTs on the property, or any other environmental concerns relating to the Phase I Property. Both of the dwellings were heated via natural gas forced air furnaces at the time of purchase.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

The site assessment was conducted on May 3, 2022. Weather conditions were overcast, with a temperature of approximately 14°C. Mr. Jesse Andrechek from the Environmental Department of Paterson Group conducted the site visit. 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 reconnaissance, from publicly accessible areas.

6.2 Specific Observations at the Phase I Property

Buildings and Structures

The Phase I Property is occupied by two 2-storey residential dwellings, addressed 168 and 174 Murray Street, as well as a wood frame shed building in the southeast portion of the Phase I Property.

168 Murray Street

The original building structure was constructed with a stone and mortar foundation prior to 1878 and consists of a two-storey dwelling with a basement crawl space. The roof consists of a sloped (main building portion) and flat (1-storey southern addition) modified bituminous style roof, and the dwelling is finished on the exterior with vinyl siding and masonry stone. The addition was constructed adjacent to the south of the original structure, at some time between 1888 and 1912, with a slab-on-grade foundation. The exterior of the building addition is finished with vinyl siding. The building is heated with a natural gas forced air furnace.

174 Murray Street

The original building structure was constructed with a stone and mortar foundation prior to 1878, and consists of a two-storey dwelling with a basement crawl space. The original building exterior is finished with brick. The roof consists of a flat modified bituminous style roof. An addition was constructed adjacent to the south of the original structure, at some time between 1888 and 1912, with a slab-on-grade foundation. The exterior of the building addition is finished with vinyl siding. The building is heated with a natural gas forced air furnace.

As noted above, a wood frame shed was present on the southern portion of the 174 Murray Street property and was empty at the time of the site visit.

No other buildings or structures were present on the Phase I Property at the time of the Phase I ESA site visit.

Underground Utilities and Below Grade Structures

Underground utilities present on the Phase I Property include natural gas, municipal water and sewer services, and electrical; these services enter the property from Murray Street. Underground telephone and cable service utilities are also present, running between 168 and 174 Murray Street, and extending along the southern portion of the Phase I Property.

Site Features

The Phase I Property residential dwellings are situated on the northern portion of the Phase I Property, while the wood frame shed occupies the southeastern corner of the Phase I Property. The remainder of the site is covered with a gravel driveway (extending between the two dwellings), as well as grassed and landscaped areas.

The Phase I Property is relatively flat with a slight slope down towards Murray Street and is at a similar grade as the adjacent properties. Site drainage consists of sheet drainage to catch basins on Murray Street. No standing water or evidence of surficial staining was noted on the ground surface at the time of the site visit.

No aboveground storage tanks (ASTs) or evidence of underground storage tanks (USTs) or other below ground structures were observed on the Phase I Property at the time of the site visit. No evidence of recent excavation, fill material, current or former railway or spur lines or unidentified substances was observed on the Phase I Property at the time of the site visit.

The Phase I Property is situated in a municipally serviced area. There were no potable wells observed on the Phase I Property or on other properties within the Phase I Study Area, at the time of the site visit.

Domestic waste and recycling generated at the Phase I Property is collected at the curbside on a regular basis by the municipality.

The above-noted site features are shown on Drawing PE5717-1 - Site Plan.

Interior Assessment

A brief description of the interior building materials is provided below:

168 Murray Street

- ☐ Floor materials consist of a combination of hardwood, laminate, carpet, ceramic tile, and 300 x 300 mm vinyl tiles;
- ☐ Wall materials observed consist of drywall and lathe and plaster. Stone and mortar exterior walls were present in the basement crawl space;
- ☐ Ceiling materials consist of drywall and plaster, with some stippled finishing;
- ☐ Lighting is provided by incandescent and LED fixtures.

As noted previously, the dwelling is heated with a natural gas-fired forced-air furnace, located in the crawl space of the dwelling. No ASTs or signs of USTs were noted on the interior of the dwelling at the time of the site visit. No visual or olfactory indications of leaks or stains were observed on the crawl space floor at the time of the site visit.

Chemical storage within the dwelling was limited to small quantities of commercially available cleaning and maintenance products, which were properly stored in sealed containers at the time of the site visit.

No sump pits or floor drains were noted at the time of the site visit.

174 Murray Street

A brief description of the interior building materials is provided below:

- ☐ Floor materials consisted of a combination of parquet, 300 x 300 mm vinyl tiles, linoleum, carpet, and hardwood, with a poured concrete basement floor;
- ☐ Wall materials observed consisted of drywall. Stone and mortar exterior walls were present in the basement area;
- ☐ Ceiling materials consisted of drywall, with some stippled finishing;
- ☐ Lighting is provided by incandescent and LED fixtures.

As noted previously, the dwelling is heated with a natural-gas fired forced air furnace, located in the basement of the dwelling. No ASTs or signs of USTs were noted on the interior of the building at the time of the site visit. No visual or olfactory indications of leaks or stains were observed on the concrete basement floor slab at the time of the site visit.

Chemical storage within the dwelling was limited to small quantities of commercially available cleaning and maintenance products, which were properly stored in sealed containers at the time of the site visit.

No sump pits or floor drains were noted at the time of the site visit.

Hazardous Building Materials

168 Murray Street

Based on the original date of construction (pre-1878) and building addition (pre-1912) asbestos containing materials are potentially present. Potential asbestos containing materials observed at the time of the site visit include drywall joint compound, plaster walls and ceilings, stipple ceiling finish, and vinyl floor tiles. Potential ACMs were observed to be in fair to poor condition at the time of the site visit.

Based on the age the dwelling, lead-based paint may be present on any original or older painted surfaces. Painted surfaces were generally observed to be in fair to poor condition at the time of the site visit.

Potential sources of polychlorinated biphenyls (PCBs) were not observed on the interior of the dwelling at the time of the site visit.

Based on the age of the building, urea formaldehyde foam insulation (UFFI) may be present. UFFI was not observed at the time of the site visit, however wall and ceiling cavities were not inspected.

Sources of ozone depleting substances (ODSs) observed at the time of the site visit include refrigerators and fire extinguishers. These appliances should be regularly maintained by a contractor licenced for these works.

No excessive water damage or mould growth was noted on the interior of the building at the time of the site visit.

174 Murray Street

Based on the original date of construction (pre-1878) and likely date of the southern addition (1888 to 1912) asbestos containing materials are potentially present. Potential asbestos containing materials observed at the time of the site visit include drywall joint compound, stipple ceiling finish, and linoleum and vinyl floor tiles. Potential ACMs were observed to be in good condition at the time of the site visit.

Based on the age the dwelling, lead-based paint may be present on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site visit.

Potential sources of polychlorinated biphenyls (PCBs) were not observed on the interior of the dwelling at the time of the site visit.

Based on the age of the building, urea formaldehyde foam insulation (UFFI) may be present. UFFI was not observed at the time of the site visit, however wall and ceiling cavities were not inspected.

Sources of ozone depleting substances (ODSs) observed at the time of the site visit include refrigerators and fire extinguishers. These appliances should be regularly maintained by a contractor licenced for these works.

No water damage or mould growth was noted on the interior of the building at the time of the site visit.

Neighbouring Properties

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

- ☐ North – Murray Street, followed by a commercial recording studio, art gallery, and cultural centre, with commercial offices and retail further north;
- ☐ South – Commercial hotel, and residential buildings, with commercial retail, offices, restaurants and studios further south;
- ☐ East – Residential and health centre (southeast), followed by commercial retail along Cumberland Street; and
- ☐ West – Residential, followed by a parking garage and commercial retail, offices and restaurants along Dalhousie Street.

Off-site potentially contaminating activities (PCAs) identified within the Phase I Study Area at the time of the site visit were limited to PCAs previously identified in historical records, including an existing dry-cleaning facility at 286 Dalhousie Street, an automotive service garage at 305 Cumberland Street, a car rental agency at 355 St. Patrick Street.

As previously discussed, based on the separation distance from the Phase I Property, and/or the downgradient or cross gradient location relative to the Phase I Property, PCAs observed within the Phase I Study area are not considered to represent APECs on the Phase I Property.

Land use within the Phase I Study Area is primarily used for residential and commercial purposes, with several properties used for institutional or community purposes, and parkland. Land use is depicted on Drawing PE5717-2 – Surrounding Land Use Plan.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

According to the historical records, the Phase I Property was always used for residential purposes following development prior to 1878.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

No historical or existing potentially contaminating activities were identified on the Phase I Property.

The following historical and/or existing PCAs were identified within the Phase I study area:

Table 3: PCAs in Phase I Study Area			
ID	PCA ID	Address	Description
1	28 (Gasoline and Associated Products Storage in Fixed Tanks) 31 (Ink Manufacturing, Processing and Bulk Storage)	321 to 325 Dalhousie Street	Former Retail Fuel Outlet, Former Commercial Printers (Previously addressed 327 Dalhousie Street)
2	31 (Ink Manufacturing, Processing and Bulk Storage)	137 George Street	Former Printers (Previously addressed 125-127 George Street)
3	52 (Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) 34 (Metal Fabrication) 37 (Operation of Dry Cleaning Equipment (where chemicals are used))	343 to 349 Dalhousie Street	Former Automotive Parts and Service, Former Ottawa Re-Tinning and Former Dry Cleaners (Previously included addresses 339 and 341 Dalhousie Street)
4	37 (Operation of Dry Cleaning Equipment (where chemicals are used))	261 St Patrick Street	Former Dry Cleaners

Table 3: PCAs in Phase I Study Area

ID	PCA ID	Address	Description
5	53 (Tannery)	95 York Street	Former Leather and Allied Product Industries
6	28 (Gasoline and Associated Products Storage in Fixed Tanks) 52 (Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems)	305 Cumberland Street	Existing Auto Sales and Service, Former Retail Fuel Outlet, Automotive Service Garage and Taxi Stand
7	31 (Ink Manufacturing, Processing and Bulk Storage)	260 St Patrick Street	Former Publisher
8	31 (Ink Manufacturing, Processing and Bulk Storage)	202 Clarence Street	Former Printers
9	9 (Coal Gasification) 58 (Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners)	350 King Edward Street	Former Coal Gasification Plant, Former Landfill
10	28 (Gasoline and Associated Products Storage in Fixed Tanks) 52 (Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems)	380 Cumberland Street	Former Retail Fuel Outlet and Auto Sales
11	8 (Chemical Manufacturing, Processing and Bulk Storage)	95 Clarence Street	Chemical and Chemical Products Industries (Previously addressed 97 Clarence Street)

Table 3: PCAs in Phase I Study Area			
ID	PCA ID	Address	Description
12	28 (Gasoline and Associated Products Storage in Fixed Tanks) 52 (Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) 20 (Explosives and Ammunition Manufacturing, Production and Bulk Storage)	111 Parent Avenue	Former Retail Fuel Outlet, Automotive Service Garage and Ordnance Workshop (Previously addressed 113 Parent Avenue and 67 Murray Street)
13	28 (Gasoline and Associated Products Storage in Fixed Tanks)	113 Murray Street and 232 St. Patrick Street	Former Furniture Warehouse, One UST (Previously addressed 111 Murray Street)
14	37 (Operation of Dry Cleaning Equipment (where chemicals are used)) 8 (Chemical Manufacturing, Processing and Bulk Storage) 14 (Crude Oil Refining, Processing and Bulk Storage) 39 (Paints Manufacturing, Processing and Bulk Storage)	272 Dalhousie Street	Former Industrial Site #153: Former Chemical and Chemical Products Industries, Retailer, Paints and Oils, Former Dry Cleaners
15	37 (Operation of Dry Cleaning Equipment (where chemicals are used))	286 ½ Dalhousie Street	Existing Dry Cleaners
16	37 (Operation of Dry Cleaning Equipment (where chemicals are used))	291 Dalhousie Street	Former Dry Cleaners

Table 3: PCAs in Phase I Study Area			
ID	PCA ID	Address	Description
17	37 (Operation of Dry Cleaning Equipment (where chemicals are used))	261 Dalhousie Street	Former Dry Cleaners (Previously addressed 263 Dalhousie Street)
18	52 (Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems)	255 Dalhousie Street	Former Taxi Service
19	37 (Operation of Dry Cleaning Equipment (where chemicals are used))	307 Dalhousie Street	Former Dry Cleaners (Previously addressed 309 Dalhousie Street)
20	31 (Ink Manufacturing, Processing and Bulk Storage) 28 (Gasoline and Associated Products Storage in Fixed Tanks)	350 Dalhousie Street	Former Printers and Industrial Use, One UST (Previously addressed 78 to 82 York Street)
21	28 (Gasoline and Associated Products Storage in Fixed Tanks)	134 York Street	Former UST Associated with A Former Warehouse on Adjacent Property
22	20 (Explosives and Ammunition Manufacturing, Production and Bulk Storage) 33 (Metal Treatment, Coating, Plating and Finishing)	113 to 119 Murray Street	Former Ordnance Workshop and Spare Parts Depot, Former Aluminum Manufacturing Industry, Former Jeweler (Previously included address 111 Murray Street)
23	52 (Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems)	104 Clarence Street	Former Automotive Service Garage

Table 3: PCAs in Phase I Study Area			
ID	PCA ID	Address	Description
24	52 (Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems)	290 Dalhousie Street	Former Automotive Service Garage (Previously addressed 111 Clarence Street)
25	52 (Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems)	109 Murray Street	Former Public Works Warehouse
26	28 (Gasoline and Associated Products Storage in Fixed Tanks)	255-257 Cumberland Street	Former Taxi Service With 1 UST
27	53 (Tannery)	145 Clarence Street	Former Tanner (Previously addressed 136 Murray Street)
28	59 (Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products) 28 (Gasoline and Associated Products Storage in Fixed Tanks)	232-234 Guigues Avenue	Former Lumber Merchant, Former Warehouse With 1 UST
29	8 (Chemical Manufacturing, Processing and Bulk Storage) 14 (Crude Oil Refining, Processing and Bulk Storage) 39 (Paints Manufacturing, Processing and Bulk Storage)	97 Clarence Street	Former Industrial Site #152: Former Chemical and Chemical Products Industries, Retailer, Paints and Oils
30	28 (Gasoline and Associated Products Storage in Fixed Tanks)	360 St Patrick Street	Former Retail Fuel Outlet With 3 USTs, Former Oil Changers
31	28 (Gasoline and Associated Products Storage in Fixed Tanks)	355 St Patrick Street	Existing Car Rental, Former Retail Fuel Outlet With 4 USTs

Table 3: PCAs in Phase I Study Area			
ID	PCA ID	Address	Description
32	28 (Gasoline and Associated Products Storage in Fixed Tanks)	215 Dalhousie Street	Former Retail Fuel Outlet With 2 USTs
33	50 (Soap and Detergent Manufacturing, Processing and Bulk Storage)	110 Clarence Street	Former Commercial Cleaners
34	31 (Ink Manufacturing, Processing and Bulk Storage)	335 Cumberland Street	Rideau Printers
35	31 (Ink Manufacturing, Processing and Bulk Storage)	216 Murray Street	Former Photo Engraving
36	31 (Ink Manufacturing, Processing and Bulk Storage)	219 Murray Street	Former Printer
37	52 (Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) 50 (Soap and Detergent Manufacturing, Processing and Bulk Storage)	140 Murray Street	Former Taxi Service and Cleaners
38	31 (Ink Manufacturing, Processing and Bulk Storage) 33 (Metal Treatment, Coating, Plating and Finishing)	222 Guigues Avenue	Former Industrial Site #162: Former Printing, Publishing and Allied Industries

PCAs identified within the Phase I Study Area are outlined in green on Drawing: PE5712-2 - Surrounding Land Use Plan.

No historical or existing potentially contaminating activities (PCAs) were identified on the Phase I Property. PCAs identified within the Phase I Study Area, outlined in green on Drawing PE5717-2 – Surrounding Land use, are not considered to represent areas of potential environmental concern (APECs) on the Phase I Property, based on the respective separation distances and/or orientations with

respect to the Phase I Property, in combination with redevelopment and/or information contained in our files.

No APECs are present on the Phase I Property.

Contaminants of Potential Concern (CPCs)

There are no contaminants of potential concern on the Phase I Property.

7.2 Conceptual Site Model

Existing Buildings and Structures

The Phase I Property features two 2-storey residential dwellings fronting on to Murray Street, addressed 168 and 174 Murray Street, as well as a wood frame shed building in the southeast corner of the Phase I Property. No other buildings or structures are present on the Phase I Property.

Subsurface Structures and Utilities

Underground utilities present on the Phase I Property include natural gas, municipal water and sewer services, and electrical; these services enter the property from Murray Street. Underground telephone and cable service utilities are also present, running between 168 and 174 Murray Street, and extending along the southern portion of the Phase I Property.

In the absence of potentially contaminating activities (PCAs), areas of potential environmental concern (APECs) and contaminants of potential concern (CPCs), underground utilities are not considered to have had the potential to affect contaminant distribution and transport at the Phase I Property.

Geological and Hydrogeological Setting

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the Phase I Property reportedly consists of interbedded limestone and shale of the Verulam Formation. Based on the maps, overburden is reported to consist of offshore marine sediments with a drift thickness of 5 to 10 m.

Based on the regional topography, in combination with previous work conducted by Paterson within the Phase I Study Area, the groundwater flow beneath the Phase I Property is considered to be in a northwesterly direction.

Water Bodies

There are no waterbodies or areas of natural and scientific interest on the Phase I Property or within the Phase I Study Area. The closest significant bodies of water include the Ottawa River, approximately 700 m west, and the Rideau Canal, approximately 620 m north, with respect to the Phase I Property.

Areas of Natural Significance

No areas of natural significance were identified on the Phase I Property or within the Phase I Study Area.

Potable Water Well Records

No domestic potable well records were identified on the MECP well record mapping website, for the Phase I Property or for other properties within the Phase I Study Area. Properties within the Phase I Study Area are provided with municipal services.

Monitoring Well Records

A search of the MECP's web site for all drilled well records within 250m of the Phase I Property was conducted on April 27, 2022. No well records were identified for the Phase I Property. The search identified records of 29 monitoring wells for the following properties within the Phase I Study Area: 360 King Edward Avenue, 207-209 Guigues Avenue, 137 George Street, 325 Dalhousie Street, 333 King Edward Avenue, 307 St. Patrick Street, 274 Dalhousie Street, 210 Dalhousie Street, 117 Parent Avenue, 35 William Street, 41 William Street, 222 Cumberland Street, 227 Cumberland Street, 380 Cumberland Street, and 216 Murray Street. The monitoring wells were installed between 2009 and 2019, in the native silt, sand, clay or glacial till overburden or within the underlying limestone bedrock. Water levels were not provided on the well records.

Based on the separation distances, orientations relative to the Phase I Property and/or information contained in our files, the aforementioned properties are not considered to represent APECs on the Phase I Property. The monitoring well records have been attached in Appendix 2.

Neighbouring Land Use

Neighbouring land use within the 250m study area was historically used for residential and commercial purposes with occasional community, parkland and institutional purposes.

Current land use within the Phase I Study Area is a combination of residential and commercial, with occasional institutional and community purposes, as well as parkland use. Current land use is depicted on Drawing PE5717-2 – Surrounding Land Use Plan.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

No historical or existing potentially contaminating activities (PCAs) were identified on the Phase I Property. PCAs identified within the Phase I Study Area, outlined in green on Drawing PE5717-2 – Surrounding Land use, are not considered to represent areas of potential environmental concern (APECs) on the Phase I Property, based on the respective separation distances and/or orientations with respect to the Phase I Property, in combination with redevelopment and/or information contained in our files.

Contaminants of Potential Concern (CPCs)

There are no contaminants of potential concern on the Phase I Property.

Assessment of Uncertainty and/or Absence of Information

There were no material deviations to the Phase I ESA requirements set out in O.Reg. 153/04 that would cause uncertainty or absence of information that would affect the validity of the findings of the Phase I ESA or this Phase I CSM. It is the opinion of the qualified person (QP_{ESA}) that based on the information obtained and reviewed as part of this Phase I ESA, no PCAs or APECs were identified in association with the Phase I Property.

8.0 CONCLUSIONS

Assessment

Paterson Group was retained by Mr. Fernando Matos, on behalf of Mr. Changwan Yoo, to conduct a Phase I Environmental Site Assessment (Phase I-ESA) of the property addressed 168 and 174 Murray Street, in the City of Ottawa, Ontario. The purpose of this Phase I – Environmental Site Assessment was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

The Phase I Property was first developed with the existing residential structures prior to 1878. Between approximately 1888 and 1912, building additions were constructed along the south building face of both original structures. According to the historical research, the Phase I Property has been used exclusively for residential purposes following development, up to the present day.

Adjacent and neighbouring properties were historically used for commercial and residential purposes, with some institutional, parkland or community land use also present within the 250m study area. Several potentially contaminating activities, including former industrial operations, retail fuel outlets, body shops, automotive service garages, dry cleaners and a former landfill, were identified within the Phase I-ESA Study Area. Based on their respective distances and/or orientations with respect to the Phase I Property, in combination with redevelopment and/or information contained in our files, none of the PCAs are considered to have resulted in areas of potential environmental concern (APECs) on the Phase I Property.

Following the historical review, a site visit was conducted. The site is currently occupied by two 2-storey residential dwellings fronting onto Murray Street. The remainder of the site is occupied by a gravel laneway extending between the dwellings, and grassed area to the south of the dwellings. Wood fencing and a frame shed were also present on the Phase I Property. Neighbouring properties are used for primarily residential purposes, with commercial and community buildings present to the north of Murray Street, and fronting Cumberland Street, Clarence Street, and Dalhousie Street.

Based on the results of the Phase I - Environmental Site Assessment, it is our opinion that **a Phase II - Environmental Site Assessment is not required for the Phase I Property.**

Recommendations

It is our understanding that the Phase I Property is to be redeveloped in the future. Based on the potential presence of hazardous building materials and designated substances within the Phase I Property buildings, a designated substance survey must be conducted prior to any demolition/renovation activities, in accordance with Ontario Regulation 490/09, under the Occupational Health and Safety Act, if one has not already been completed.

9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04, as amended, under the Environmental Protection Act, and meets the requirements of CSA Z768-01 (reaffirmed 2016). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the 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 Mr. Changwan Yoo. Permission and notification from the above noted parties and Paterson will be required to release this report to any other party.

Paterson Group Inc.



Jesse Andrechek, BASc.



Karyn Munch, P.Eng., QP_{ESA}



Report Distribution:

- ☐ Mr. Changwan Yoo c/o Fernando Matos
- ☐ Paterson Group

10.0 REFERENCES

Federal Records

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

Provincial Records

MECP Freedom of Information and Privacy Office.
MECP Municipal Coal Gasification Plant Site Inventory, 1991.
MECP document titled “Waste Disposal Site Inventory in Ontario”.
MECP Brownfields Environmental Site Registry.
Office of Technical Standards and Safety Authority, Fuels Safety Branch.
MNR Areas of Natural Significance.
MECP Water Well Inventory.

Municipal Records

The City of Ottawa Historical Land Use Inventory.
The City of Ottawa geoOttawa website.

Local Information Sources

Survey Plan prepared by Arpentage Payette Surveying Ltd., dated July 3, 2018.
Personal Interviews.

Public Information Sources

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

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE5717-1 – SITE PLAN

DRAWING PE5717-2 – SURROUNDING LAND USE PLAN

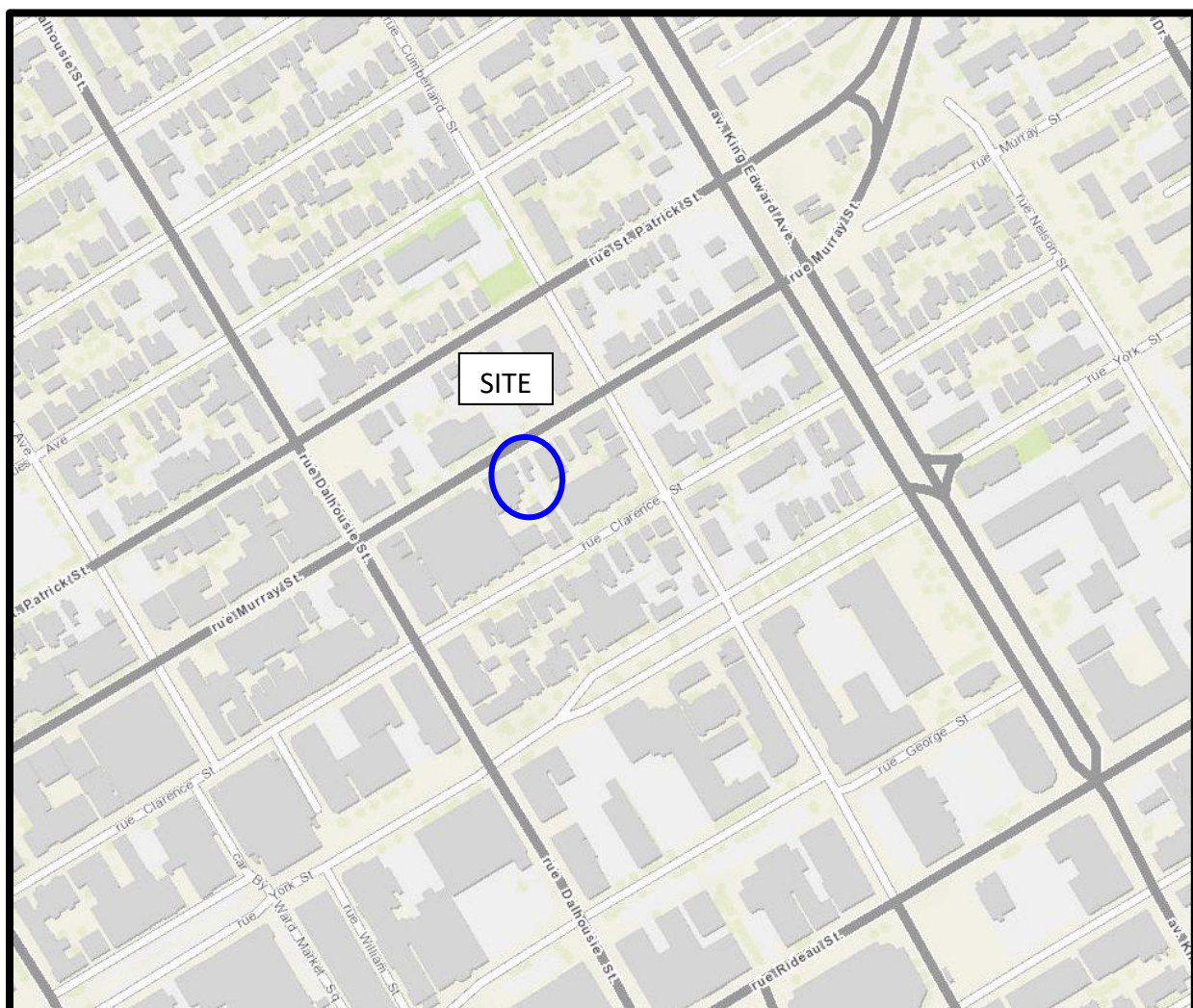


Figure 1
KEY PLAN

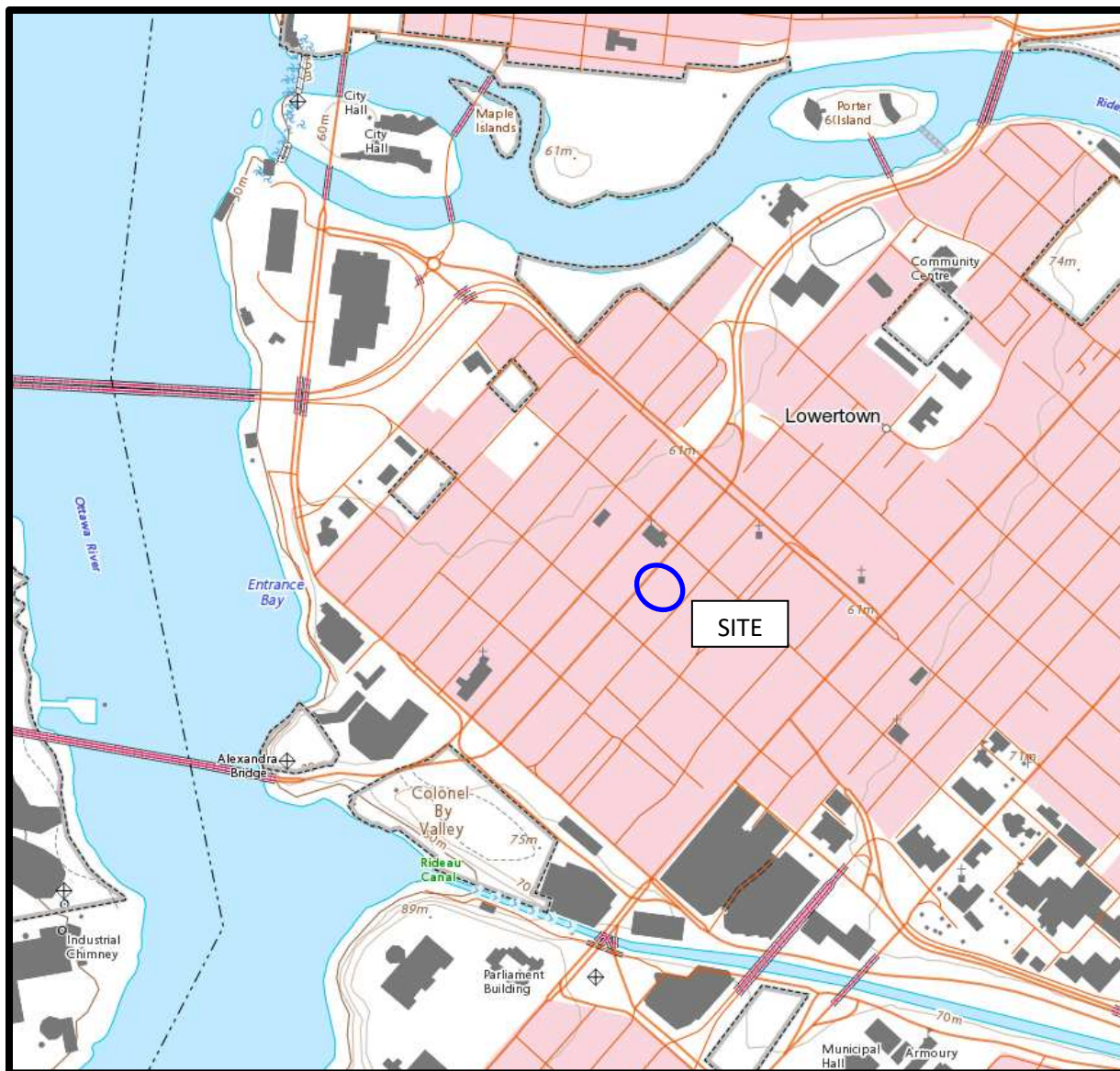
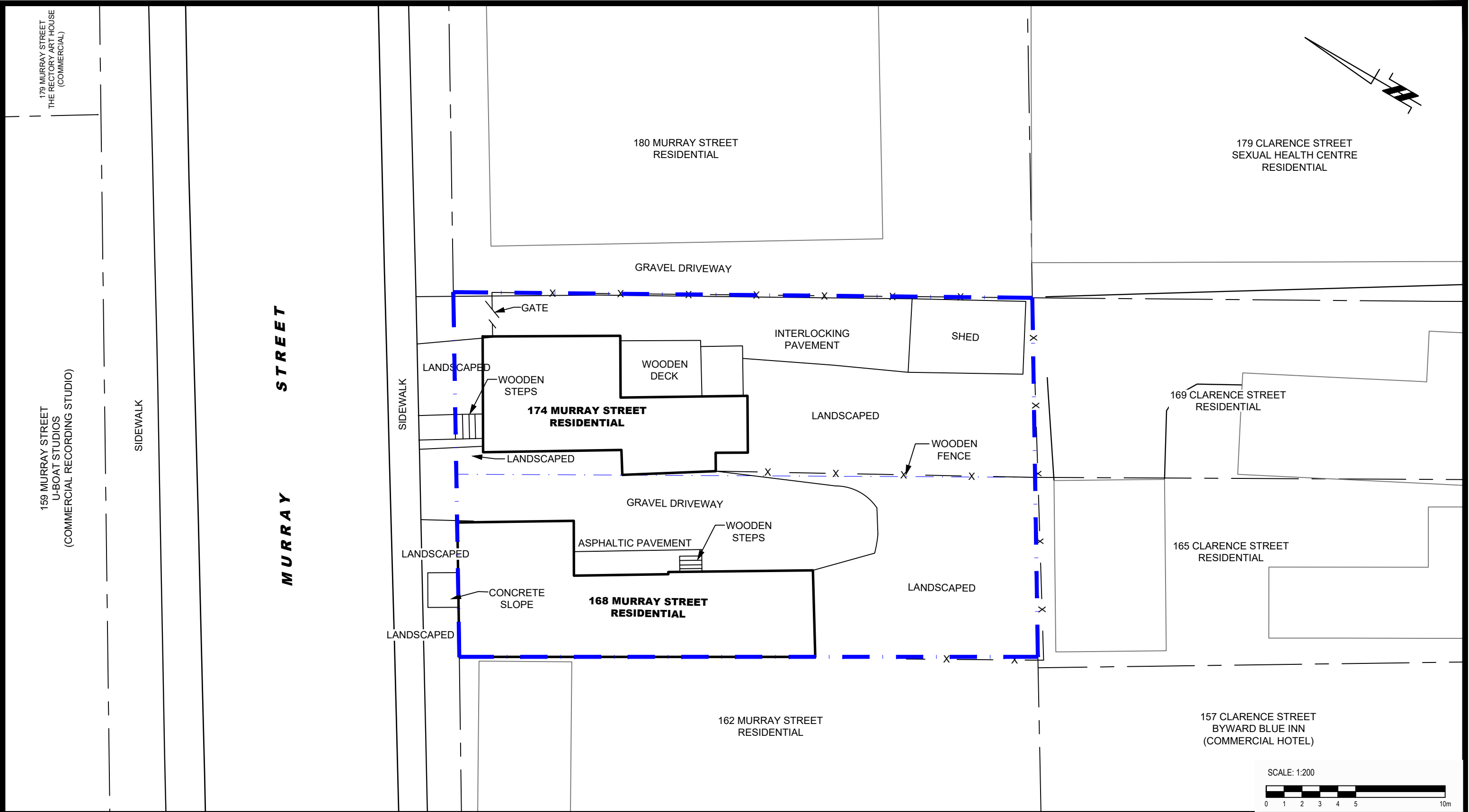


Figure 2
TOPOGRAPHIC MAP



patersongroup
consulting engineers

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

NO.	REVISIONS	DATE	INITIAL

MR. CHANGWAN YOO

PHASE I - ENVIRONMENTAL SITE ASSESSMENT

168 & 174 MURRAY STREET

OTTAWA, ONTARIO

Title:

SITE PLAN

Scale:	1:200	Date:	05/2022
Drawn by:	GK	Report No.:	PE5717-1
Checked by:	JA	Dwg. No.:	PE5717-1
Approved by:	MSD	Revision No.:	

APPENDIX 1

SURVEY PLAN

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS

TOPOGRAPHIC PLAN OF SURVEY OF
LOT 23 (South Murray Street)
REGISTERED PLAN 42482
CITY OF OTTAWA
Surveyed by Annis, O'Sullivan, Vollebakk Ltd.

Scale 1 : 150



Metric

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

Surveyor's Certificate

I CERTIFY THAT:

- This survey and plan are correct and in accordance with the Surveys Act and the Surveyors Act and the regulations made under them.
- The survey was completed on the 7th day of January, 2021.

Jan 12/21
Date

T. Hartwick
Ontario Land Surveyor

Notes & Legend

Denotes	
□	Survey Monument Planted
■	Survey Monument Found
SIB	Standard Iron Bar
SSIB	Short Standard Iron Bar
IB	Iron Bar
CC	Cut Cross
CP	Concrete Pin
(WIT)	Witness
Meas.	Measured
(AOG)	Annis, O'Sullivan, Vollebakk Ltd.
(OU)	Origin Unknown
(PI)	Registered Plan 42482
(P2)	(1692) Plan dated February 3, 2004
(P3)	Plan 4R-11560
(P4)	Plan 5R-5546
(P5)	Plan 5R-14850
⊙	Deciduous Tree
⊙ FH	Fire Hydrant
⊙ MH-S	Maintenance Hole (Sanitary)
⊙ MH	Maintenance Hole (Unidentified)
□ CB	Catch Basin
TVG	Top of Grate
⊙ TB-B	Bell Terminal Box
⊙ B	Bollard
BF	Board Fence
SWC	Concrete Sidewalk
⊙ LS	Light Standard
⊙ AC	Air Conditioner
⊙	Diameter
+ 65.00	Location of Elevations
+ 65.00*	Top of Concrete Curb Elevation
C/L	Centreline
—	Property Line

Bearings are astronomic and are referred to the southerly limit of
Murray Street, shown to be N59°05'00"E on Registered Plan 42482.

ELEVATION NOTES

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

UTILITY NOTES

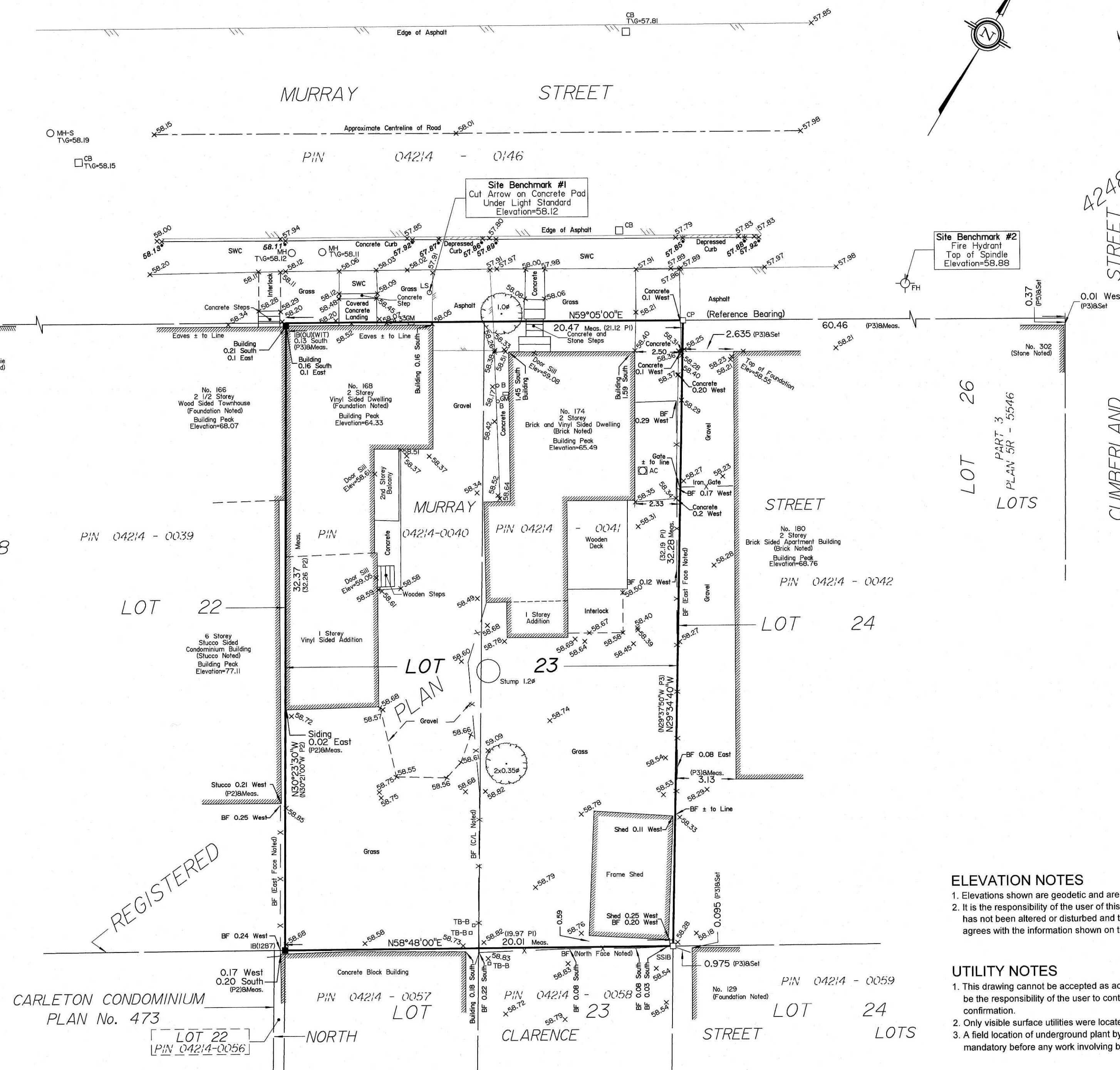
- This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation.
- Only visible surface utilities were located.
- A field location of underground plant by the pertinent utility authority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

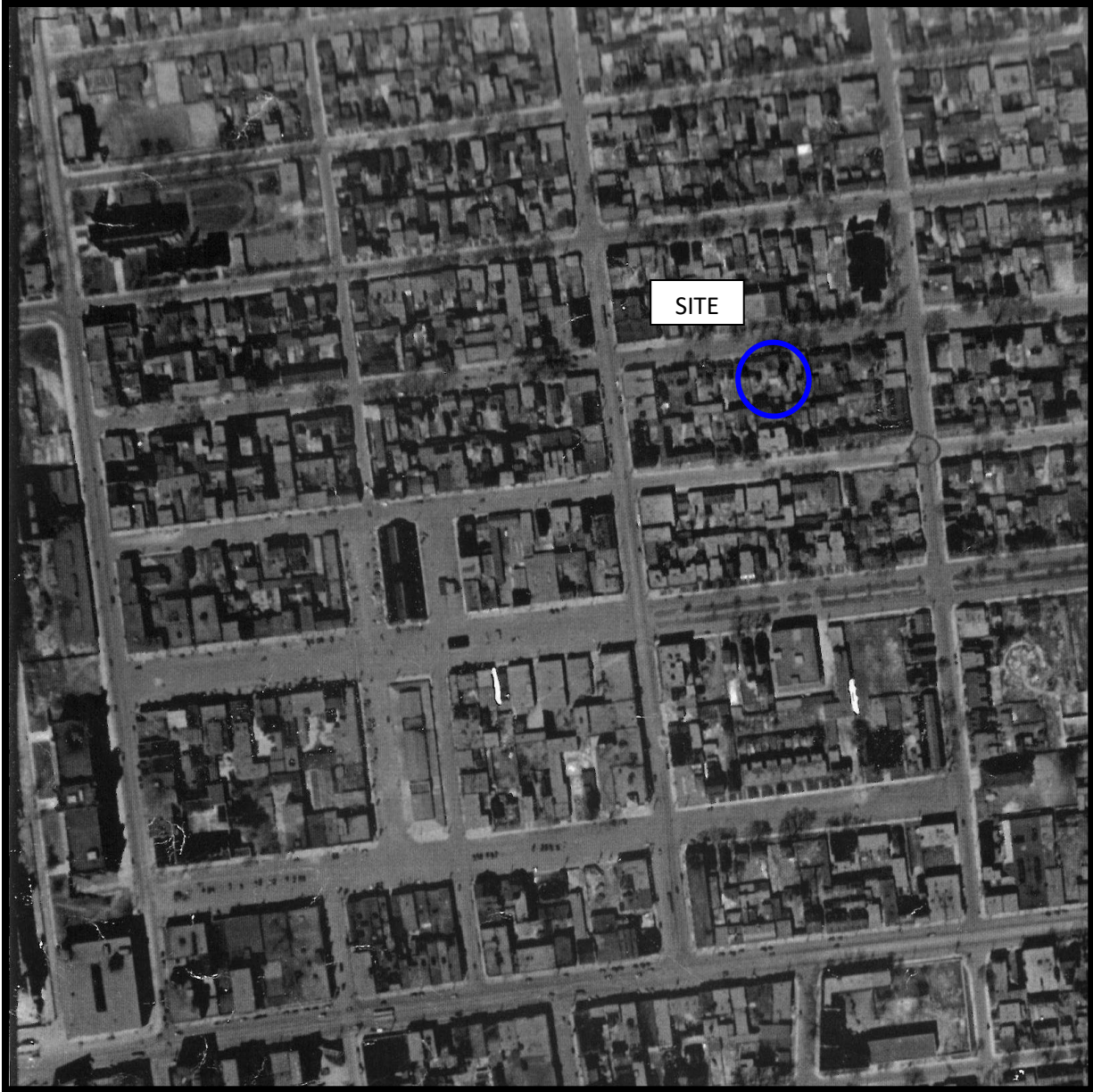
ASSOCIATION OF ONTARIO
LAND SURVEYORS
PLAN SUBMISSION FORM
2150043



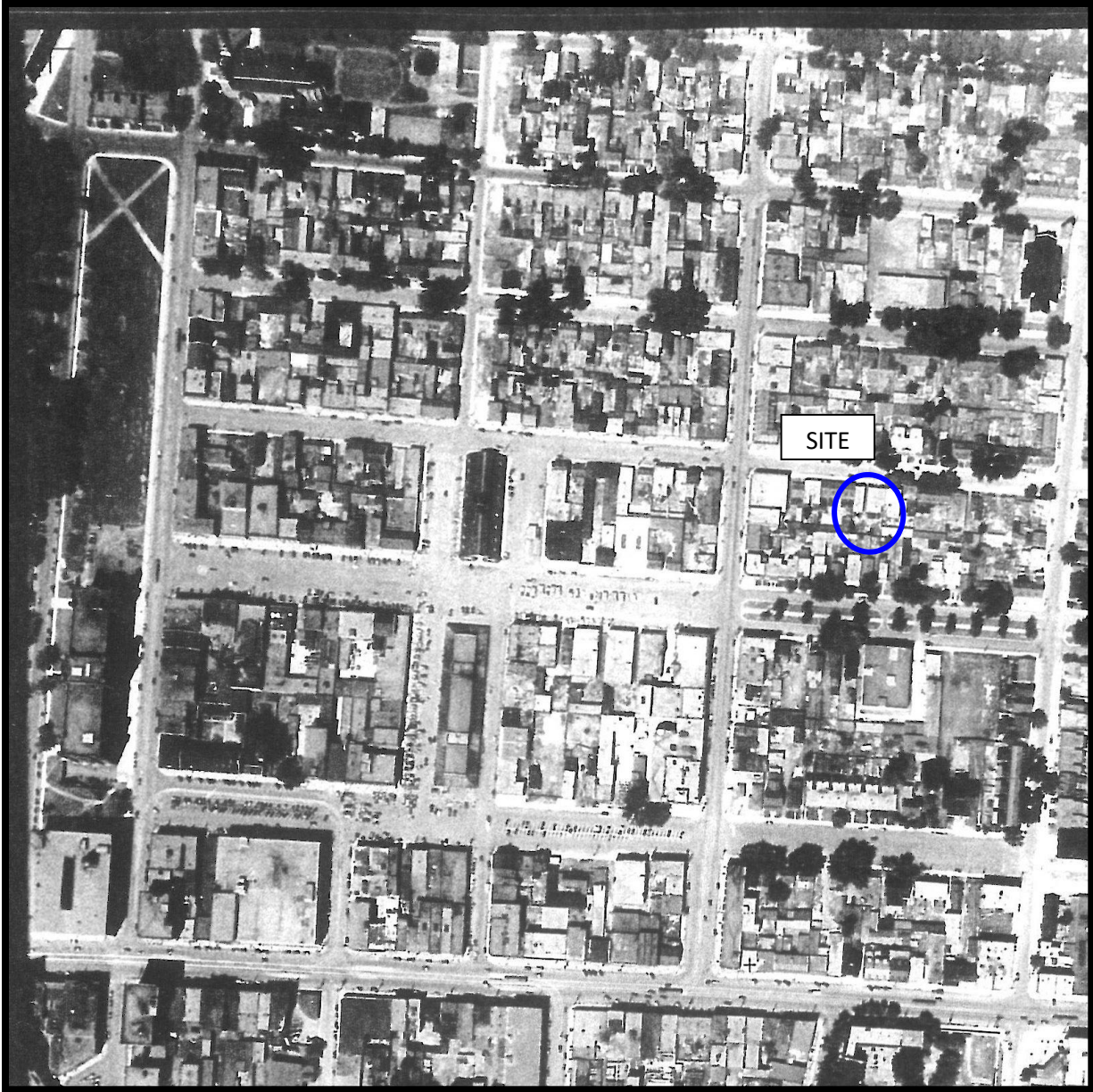
THIS PLAN IS NOT VALID UNLESS
IT IS AN EMBOSSED ORIGINAL
COPY ISSUED BY THE SURVEYOR
In accordance with
Regulation 1026, Section 29 (3).

© Annis, O'Sullivan, Vollebakk Ltd., 2021. "THIS PLAN IS PROTECTED BY COPYRIGHT"
ANNIS, O'SULLIVAN, VOLLEBAKK LTD.
14 Concourse Gate, Suite 500
Nepean, Ont. K2E 7S6
Phone: (613) 727-0850 / Fax: (613) 727-1079
Email: Nepean@aovltd.com
Ontario
Land Surveyors Job No. 21122-20 Yoo PH123 PL42482 T F AR





AERIAL PHOTOGRAPH
1922



AERIAL PHOTOGRAPH
1931



AERIAL PHOTOGRAPH
1951



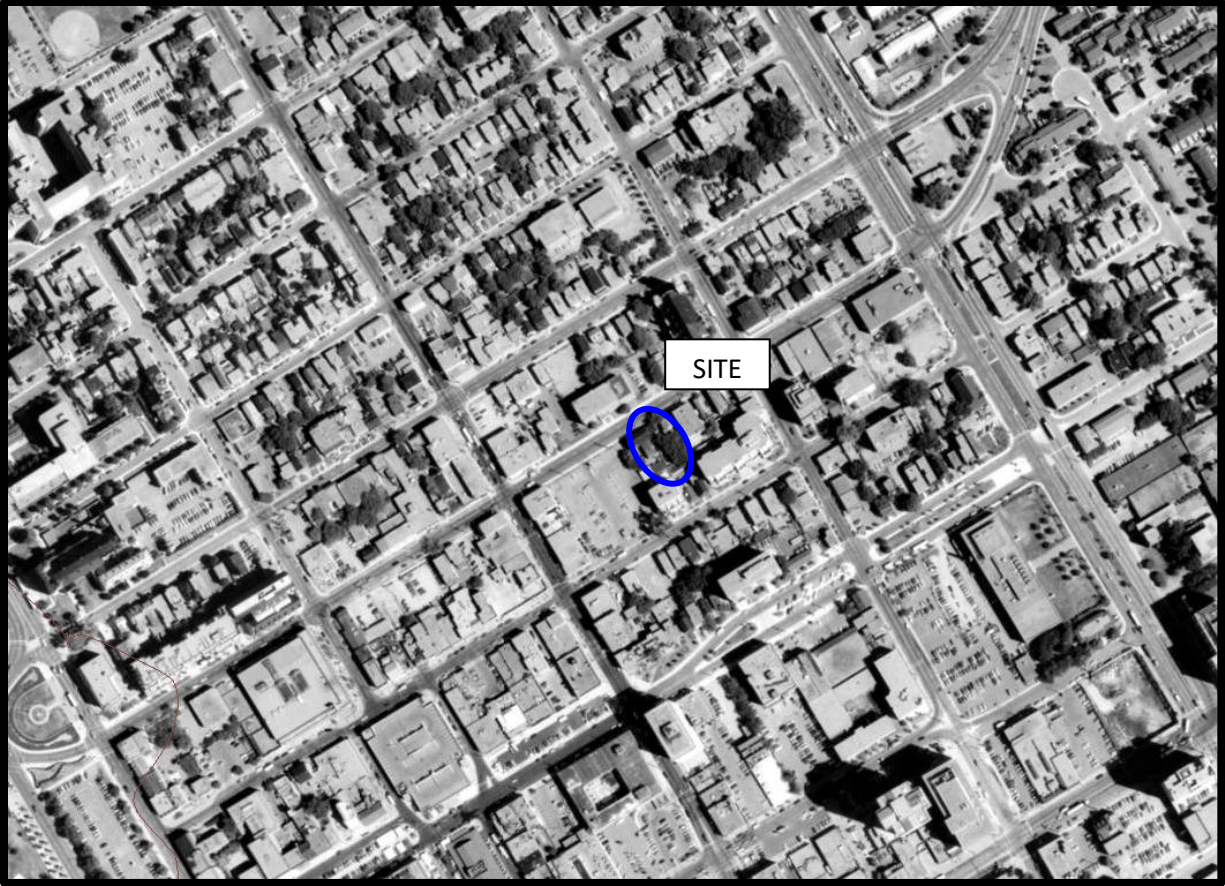
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1960



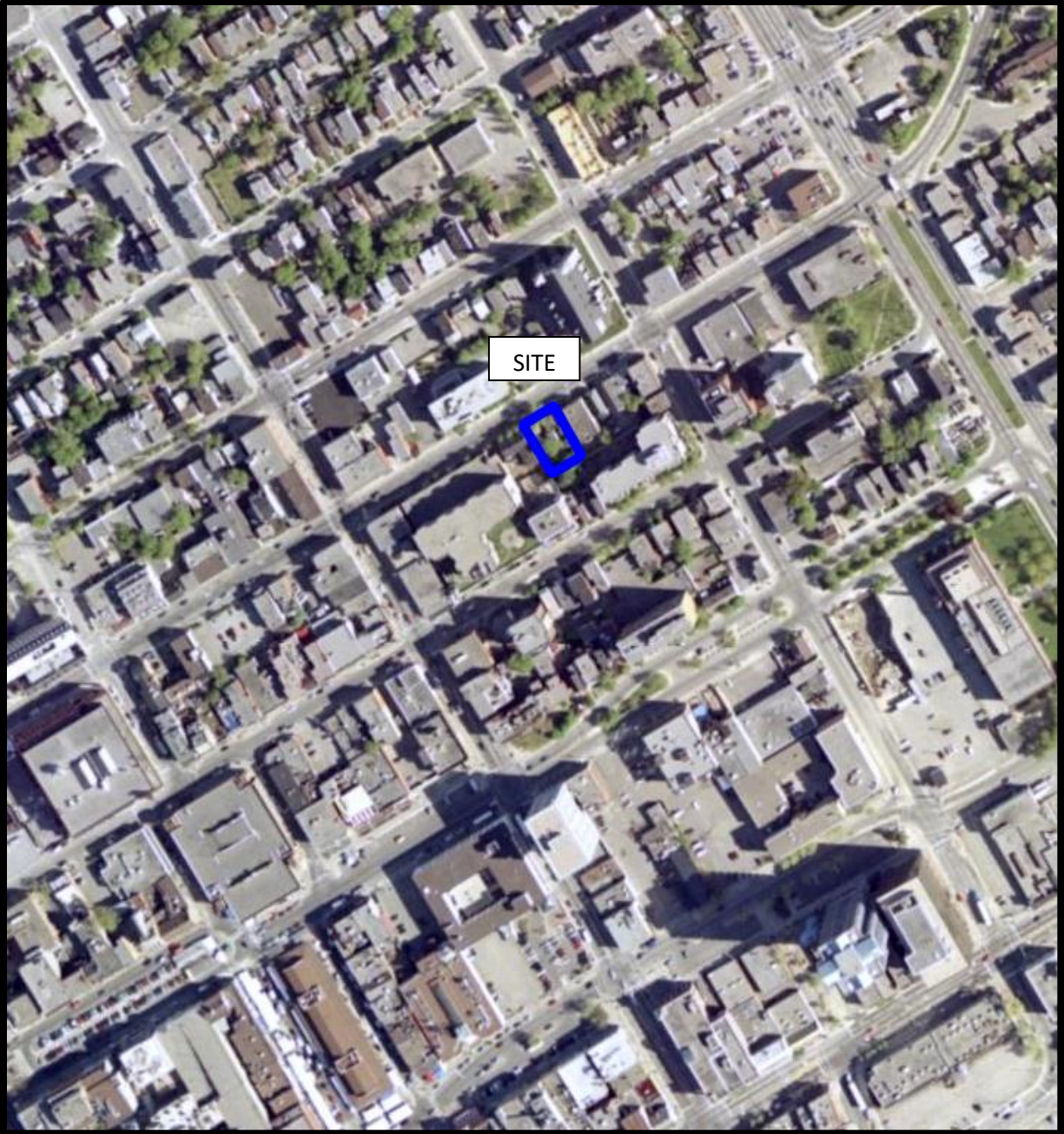
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1973



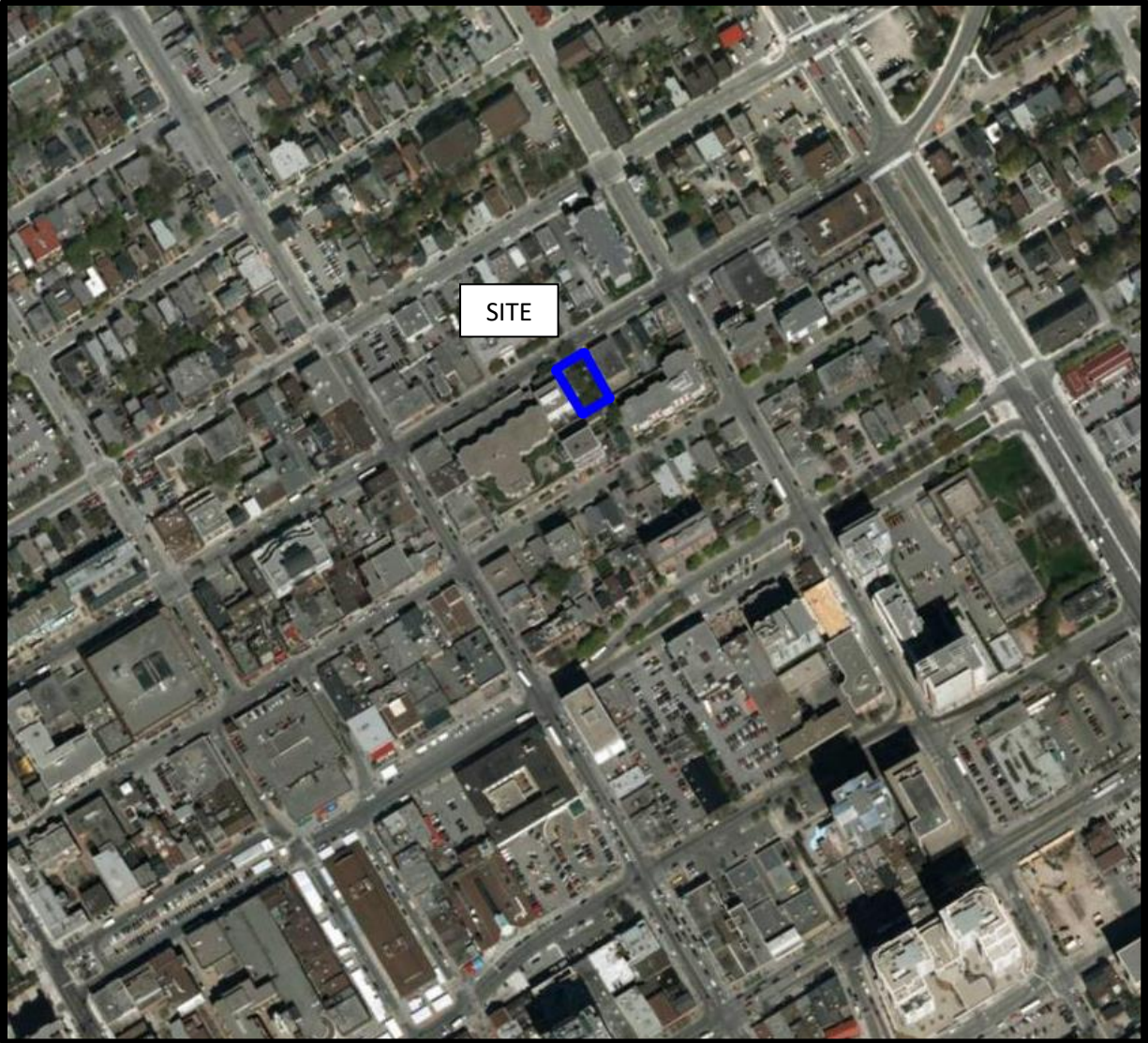
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1984



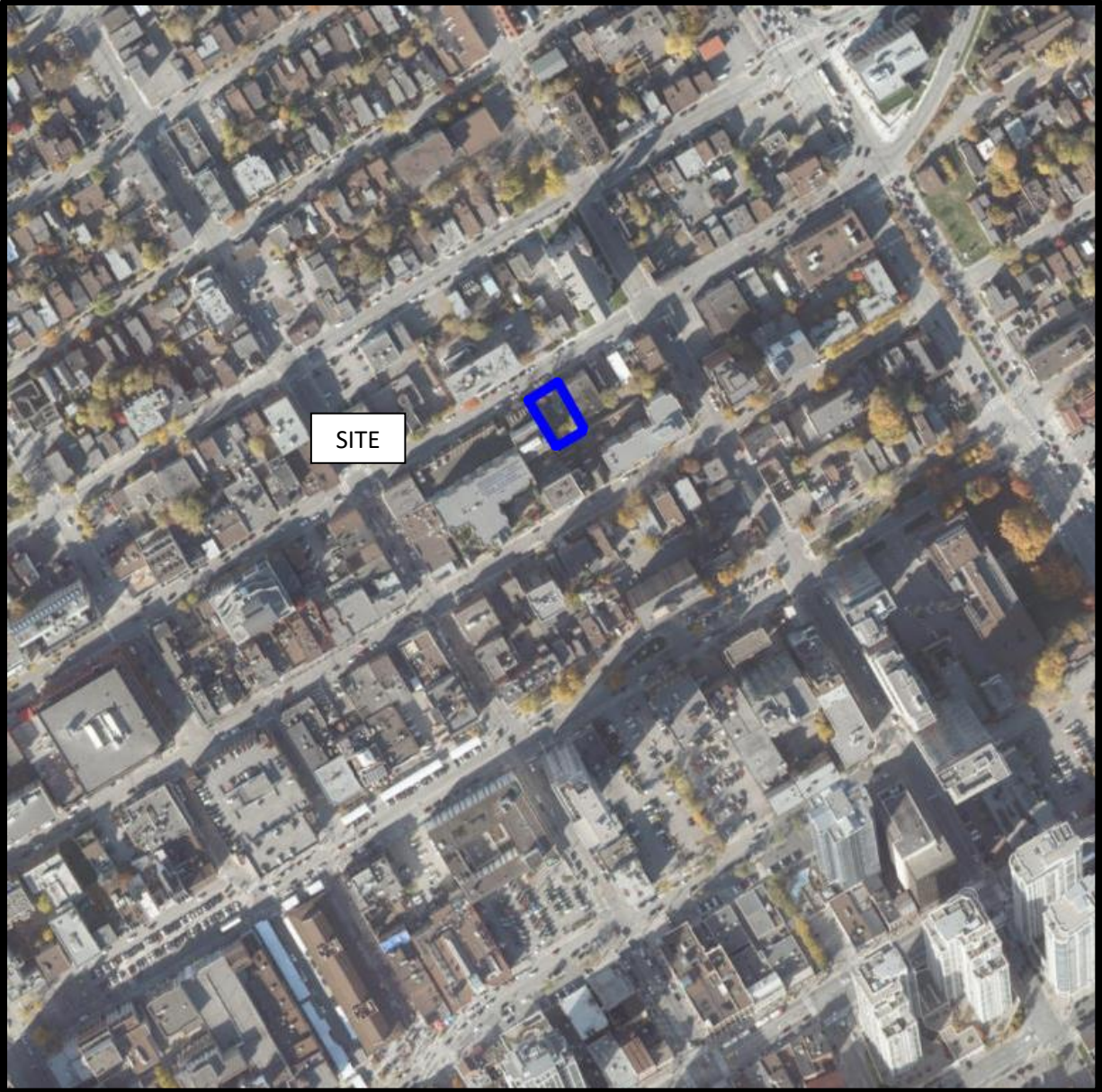
AERIAL PHOTOGRAPH
1991



AERIAL PHOTOGRAPH
2002



AERIAL PHOTOGRAPH
2011



AERIAL PHOTOGRAPH
2019

Site Photographs168-174 Murray Street
Ottawa, Ontario

May 3, 2022

Photo 1: On the north side of Murray Street, facing south towards the Phase I Property dwellings.



Photo 2: In the centre of the Phase I Property, facing southwest towards the 168 Murray Street building addition.



PE5717

Site Photographs

168-174 Murray Street
Ottawa, Ontario

May 3, 2022

Photo 3: East building face of 174 Murray Street, with fenced yard.



Photo 4: Back yard of 168 Murray Street, facing south towards a masonry block wall on adjacent property.



Photo 5: Main floor interior of 168 Murray Street.

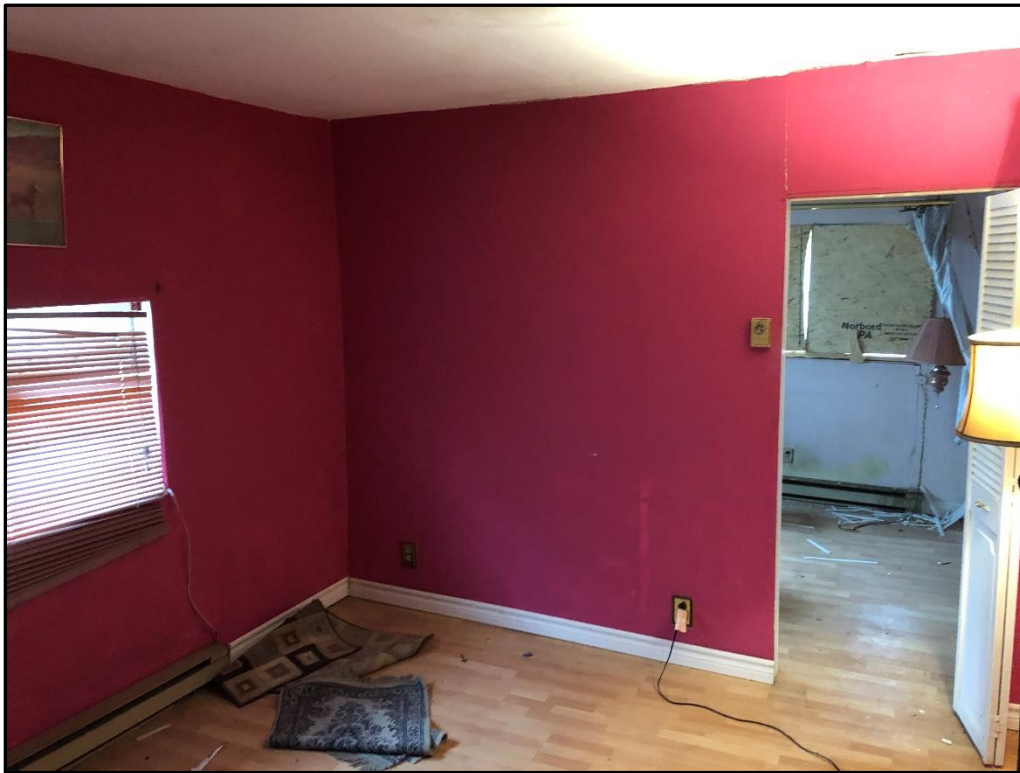


Photo 6: Second story interior of 168 Murray Street.



Photo 7: Basement crawl space of 168 Murray Street, and masonry foundation.



Photo 8: Interior main floor of 174 Murray Street building.



PE5717

Site Photographs

168-174 Murray Street
Ottawa, Ontario

May 3, 2022

Photo 9: Interior basement of 174 Murray Street, with poured concrete floor and natural gas forced air furnace.



APPENDIX 2

MECP FREEDOM OF INFORMATION SEARCH

CITY OF OTTAWA HISTORICAL LAND USE INVENTORY SEARCH

WATER WELL RECORDS

TSSA CORRESPONDENCE

ERIS DATABASE REPORT

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

Instructions

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

For Ministry Use Only

FOI Request Number	Date Request Received (yyyy/mm/dd)
--------------------	------------------------------------

Fee Paid ☐ Cheque ☐ VISA/MC ☐ Cash/Money Order

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

1. Requester Data

Last Name	First Name	Middle Initial
Andrechek	Jesse	J

Title	Company Name
Environmental Technician	Paterson Group

Mailing Address

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

City/Town	Province	Postal Code
Ottawa	Ontario	K2E 7J5

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

Project/Reference Number	Signature of Requester
PE 5717	

2. Request Parameters

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

Unit Number 108-114	Street Number 168-174	Street Name Murray Street	PO Box
-----------------------------------	--------------------------	------------------------------	--------

Lot Number	Concession	Geographic Township
Lot 23, registered plan 424182		Ottawa

City/Town/Village	Province	Postal Code
Ottawa	ON	K1N 5M8

Present Property

1. Owner	Date of Ownership (yyyy/mm/dd)
18	

Tenant (if applicable)	Changwan Zoo
------------------------	--------------

Previous Property

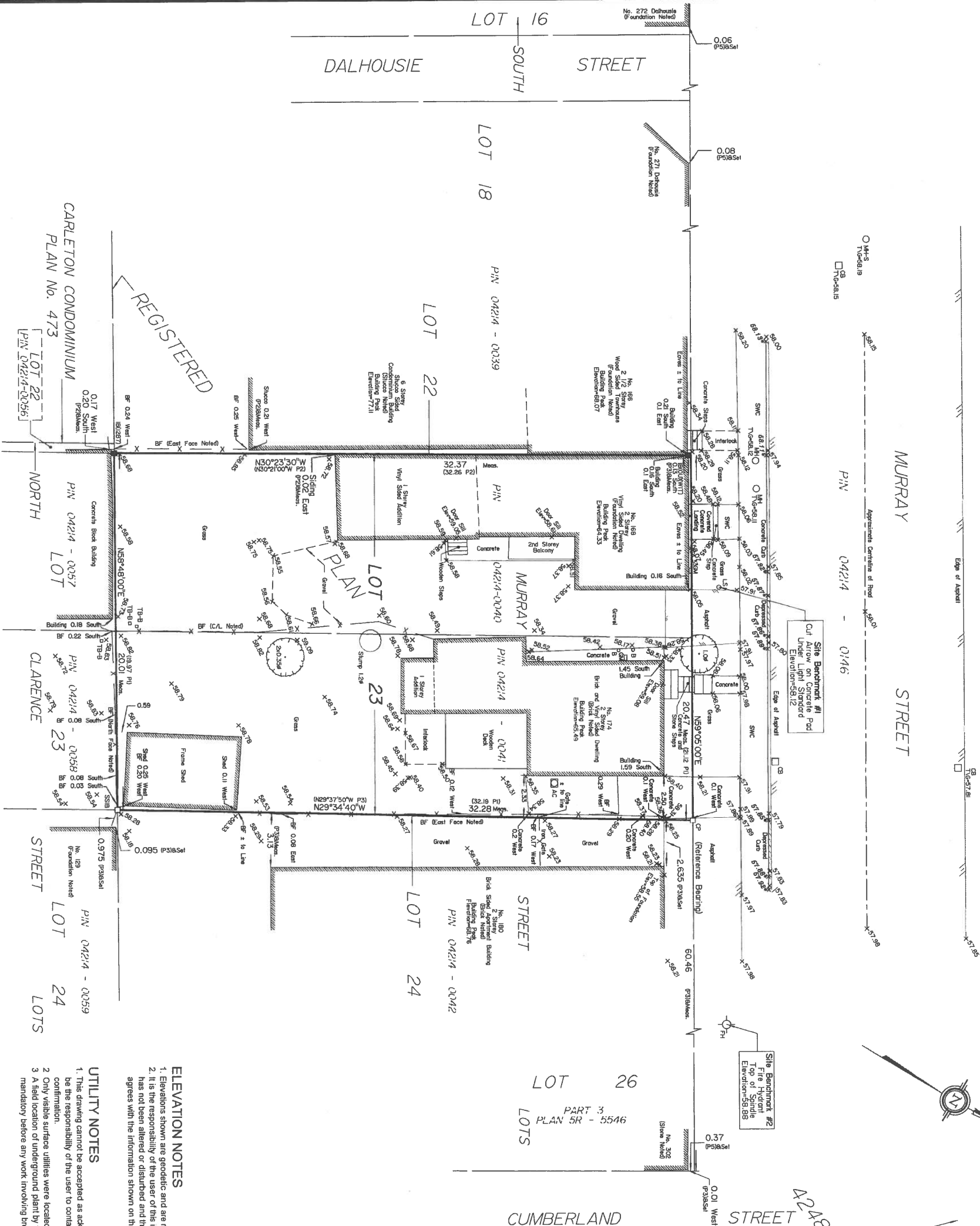
1. Owner _____ Date of Ownership (yyyy/mm/dd) _____

Tenant (if applicable)

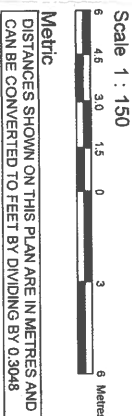
3. Search Parameters	
Search Parameters	Specify Year(s) Requested
Environmental concerns (General correspondence, occurrence reports, abatement)	All
Orders	All
Spills	All
Investigations/prosecutions ► Owner and tenant information must be provided	2003-Present
Waste Generator number/classes	All
Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.	

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

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



TOPOGRAPHIC PLAN OF SURVEY OF
LOT 23 (South Murray Street)
REGISTERED PLAN 42482
CITY OF OTTAWA
Surveyed by Annis, O'Sullivan, Vollebek Ltd.



Surveyor's Certificate

I CERTIFY THAT:
1. This survey and plan are correct and in accordance with the Surveys Act and the Surveyors Act and the regulations made under them.
2. The survey was completed on the 7th day of January, 2021.

Date: Jan 12/21
T. Harwick
Ontario Land Surveyor

Notes & Legend

- Denotes
- Survey Monument Planted
 - Survey Monument Found
 - Standard Iron Bar
 - Short Standard Iron Bar
 - Iron Bar
 - Cut Cross
 - Concrete Pin
 - Witness
 - Measured
 - Annis, O'Sullivan, Vollebek Ltd.
 - Origin Unknown
 - Registered Plan 42482
 - (1692) Plan dated February 3, 2004
 - Plan 4R-11580
 - Plan 5R-5546
 - Plan 5R-14850
 - Deciduous Tree
 - Fire Hydrant
 - Maintenance Hole (Sanitary)
 - Maintenance Hole (Unidentified)
 - Catch Basin
 - Top of Grate
 - Gas Meter
 - Bell Terminal Box
 - Board Fence
 - Concrete Sidewalk
 - Light Standard
 - Air Conditioner
 - Diameter
 - Location of Elevations
 - Top of Concrete Curb Elevation
 - Centreline
 - Property Line

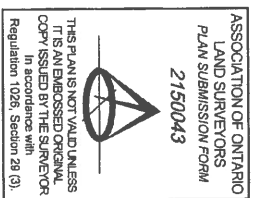
Bearings are astronomic and are referred to the southerly limit of Murray Street, shown to be N59°05'00"E on Registered Plan 42482.

ELEVATION NOTES

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

UTILITY NOTES

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



© Annis, O'Sullivan, Vollebek Ltd. 2021. THIS PLAN IS PROTECTED BY COPYRIGHT.
ANNIS, O'SULLIVAN, VOLLEBEK LTD.
14 Concourse Gelle, Suite 500
Nepean, Ont. K2E 7S6
Phone: (613) 727-0950 / Fax: (613) 727-1079
Email: info@annis-osullivan-vollebek.com
Land Surveyors Act, R.S.O. 1990, Chapter S.5, s. 21(2) (1) & (2)
48

Office Use Only

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



Historic Land Use Inventory

Application Form

Notice of Public Record

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

Municipal Freedom of Information and Protection Act

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business Support Services, Planning Infrastructure and Economic Development Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 24075

Background Information

*Site Address or Location:

* Mandatory Field

Applicant/Agent Information:

Name:	<input type="text" value="Paterson Group Inc"/>		
Mailing Address:	<input type="text" value="154 Colonnade Rd S, Nepean, ON K2E 7J5"/>		
Telephone:	<input type="text" value="613-226-7381"/>	Email Address:	<input type="text" value="jandrechek@patersongroup.ca"/>

Registered Property Owner Information:

☐ Same as above

Name:	<input type="text" value="Mr. Changwan Yoo"/>		
Mailing Address:	<input type="text" value="331 Ina Street"/>		
Telephone:	<input type="text"/>	Email Address:	<input type="text" value="davidglobal123@gmail.com"/>

Site Details

Legal Description
and PIN:

Lot 23 (South Murray Street) REGISTERED PLAN 42482,
CITY OF OTTAWA
PINs: 04214-0040, 04214-0041

What is the land
currently used for?

Residential

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

OR Lot area: (irregular lot) m²

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

Required Fees

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

Planning Fee

\$128.00

Submittal Requirements

The following are required to be submitted with this application:

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

Disclaimer
For use with HLUI Database

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

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

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

Signed: 

Dated (dd/mm/yyyy):

29-04-2022

Per: Jesse Andrechek

(Please print name)

Title: Environmental Consultant

Company: Paterson Group Inc

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

April 29, 2022
File: PE5717-LET.01

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

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Geological Engineering
Materials Testing
Building Science

Subject: **Authorization Letter, HLUI Search
Phase I-Environmental Site Assessment
168-174 Murray Street
Ottawa, Ontario**

www.patersongroup.ca

Dear Sir or Madame,

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

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

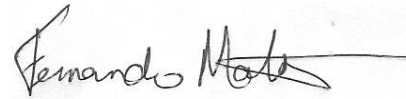
Name of Company/Property Owner:

Changhwan Yoo

Name of Representative:

Fernando Matos

Authorization of Representative:



Date:

MAY 2, 2022

Address of Well Location (Street Number/Name) 360 King Edward Avenue			Township Ottawa		Lot	Concession
County/District/Municipality Ottawa Carleton			City/Town/Village Ottawa		Province Ontario	Postal Code
UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number		Other
NAD	8	3	1844625	05030947		

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
gray		fill; silty sand, some clay		0	2.0
gray		silty clay, some sand		2.0	7.0
		glacial till; gravelly sand, some silt		7.0	9.0
		Limestone bedrock		9.0	12.95

Annular Space			Results of Well Yield Testing			
Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	Draw Down		Recovery
0	9.6	bentonite pellets & holeplug	1 bag	Time (min)	Water Level (m/ft)	Time (min)
9.6	12.95	filter sand	1/2 bag	Static Level		Water Level (m/ft)
				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

Method of Construction		Well Use		
<input type="checkbox"/> Cable Tool	<input checked="" type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input type="checkbox"/> Test Hole	<input type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion		<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other, specify		<input type="checkbox"/> Other, specify		

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To		
3.5	plastic	0.4	0 9.9	<input type="checkbox"/> Water Supply	<input type="checkbox"/> Replacement Well
				<input checked="" type="checkbox"/> Test Hole	<input type="checkbox"/> Recharge Well
				<input type="checkbox"/> Dewatering Well	<input type="checkbox"/> Observation and/or Monitoring Hole
				<input type="checkbox"/> Alteration (Construction)	<input type="checkbox"/> Abandoned, Insufficient Supply
				<input type="checkbox"/> Abandoned, Poor Water Quality	<input type="checkbox"/> Abandoned, other, specify
				<input type="checkbox"/> Other, specify	

Construction Record - Screen				Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To		
4.1	plastic	10	9.9 12.95	<input type="checkbox"/> Water Supply	<input type="checkbox"/> Replacement Well
				<input checked="" type="checkbox"/> Test Hole	<input type="checkbox"/> Recharge Well
				<input type="checkbox"/> Dewatering Well	<input type="checkbox"/> Observation and/or Monitoring Hole
				<input type="checkbox"/> Alteration (Construction)	<input type="checkbox"/> Abandoned, Insufficient Supply
				<input type="checkbox"/> Abandoned, Poor Water Quality	<input type="checkbox"/> Abandoned, other, specify
				<input type="checkbox"/> Other, specify	

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft) From To	Diameter (cm/in)
0		9.1	7.5
9.1		12.95	5.6

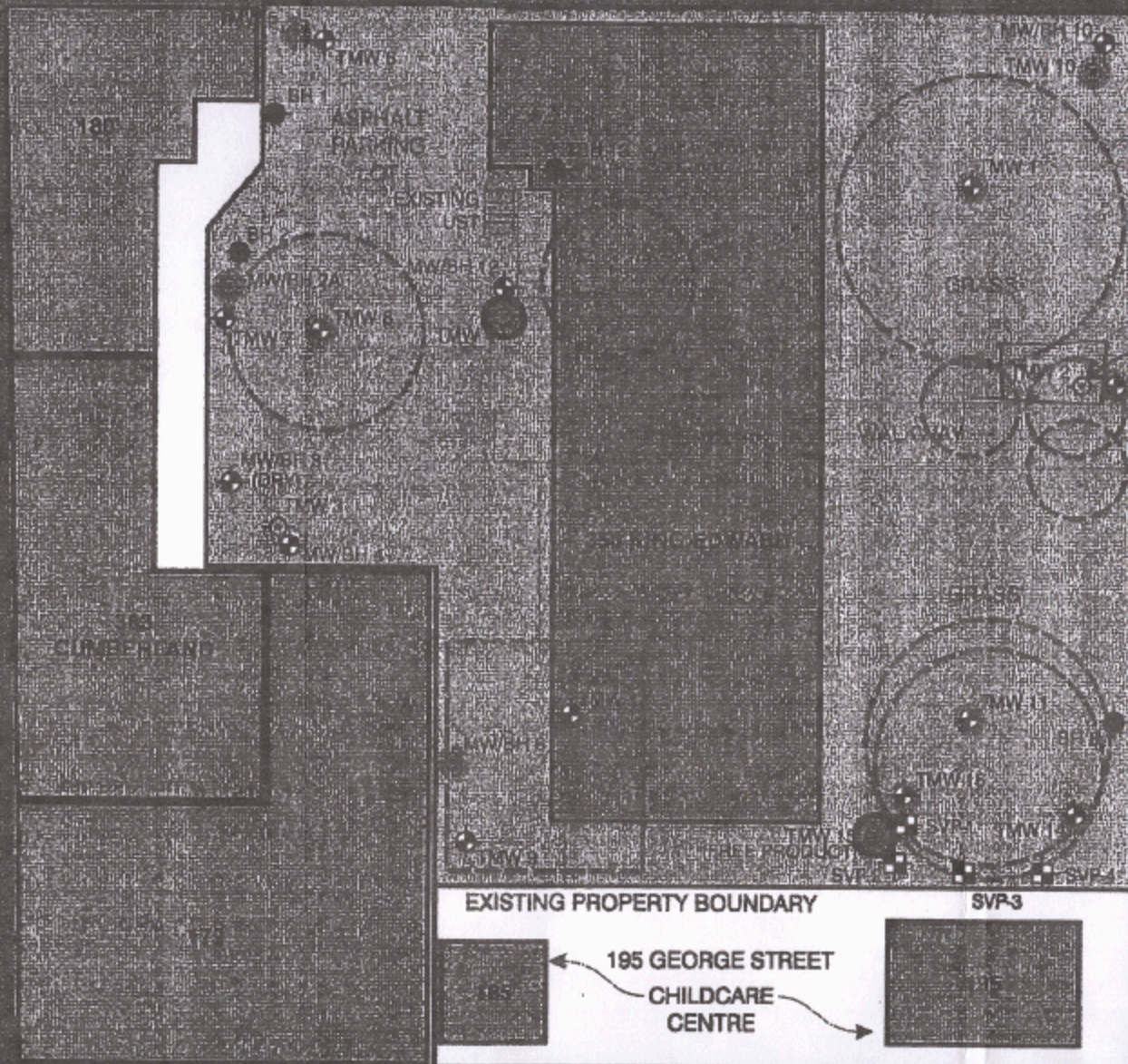
Business Name of Well Contractor OGS INC		Well Contractor's Licence No. 6964
Business Address (Street Number/Name) 5518 Appleton Side Road		Municipality Almonte
Province Ontario	Postal Code K0A 1A0	Business E-mail Address ogsinc@bellnet.ca
Bus. Telephone No. (inc. area code) 613 2567666	Name of Well Technician (Last Name, First Name) Echlin, Chad	
Well Technician's Licence No. 3299	Signature of Technician and/or Contractor 	Date Submitted 2009/11/27

After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify	Draw Down Time (min) Water Level (m/ft)	Recovery Time (min) Water Level (m/ft)
If pumping discontinued, give reason:	Static Level	
Pump intake set at (m/ft)	1	1
Pumping rate (l/min / GPM)	2	2
Duration of pumping hrs + min	3	3
Final water level end of pumping (m/ft)	4	4
If flowing give rate (l/min / GPM)	5	5
Recommended pump depth (m/ft)	10	10
Recommended pump rate (l/min / GPM)	15	15
Well production (l/min / GPM)	20	20
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No	25	25
	30	30
	40	40
	50	50
	60	60

Map of Well Location	
Please provide a map below following instructions on the back.	
Site plan and area map are enclosed.	
Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered Y Y Y Y M M D D 2009 11 24
Ministry Use Only Audit No. Z 106954 DEC 03 2009 Received	

VELL
NG WELL

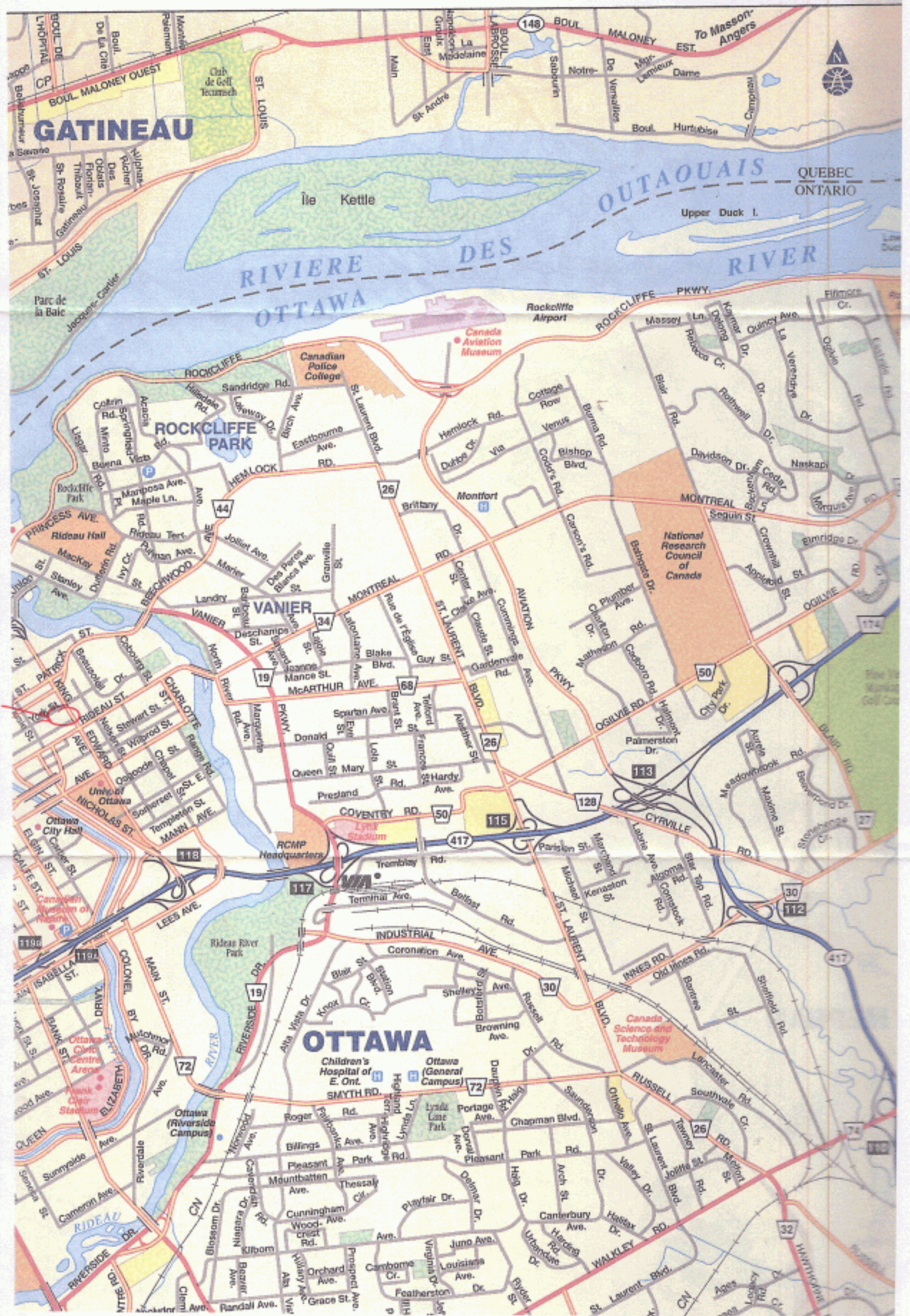
ENCE



Well that
was replaced

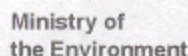
e-6964
2106954

DEC 03 2009



C-6964
2106984

DEC 03 2009



A107685

A107685

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☐ Metric ☒ Imperial

7820 Page 1 of 1

Address of Well Location (Street Number/Name)
207 & 209 Guiques Avenue

Township

Lot

Concession

County/District/Municipality

City/Town/Village
OttawaProvince
Ontario

Postal Code

UTM Coordinates	Zone	Easting	Northings
-----------------	------	---------	-----------

Municipal Plan and Sublot Number

Other WKO-003035

NAD | 8 | 3

Zone Easting Northing
18 445946 5031240

A 0 - A 01

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
Brown	Clay	Sand		0	4
Gray	Clay	Sand		4	8
Gray	Clay		moist	8	20

Annular Space			
Depth Set at (mm)		Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
From	To		
8	20	Sand	
20	8	Benseal	

Method of Construction		Well Use		
<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion	Direct Push	<input type="checkbox"/> Industrial		
<input checked="" type="checkbox"/> Other, specify		<input type="checkbox"/> Other, specify		

Construction Record - Casing					Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned
			From	To	
1.25	PVC		0	9	

Construction Record - Screen			
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From
1.5	PVC		9

Water Details		Hole Diameter		
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft) From To		Diameter (cm/in)
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0'	19'	32.5"
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			

Well Contractor and Well Technician Information	
Business Name of Well Contractor Strata Soil Sampling Inc.	Well Contractor's Licence No. 7 2 4 1
Business Address (Street Number/Name) 147-2 West Beaver Creek Road	Municipality Richmond Hill

Province	Postal Code	Business E-mail Address
Ontario	L4B 1C6	wrecords@stratasoil.co

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

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3448	[Signature]	2/1/2010

Results of Well Yield Testing				
After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, <i>specify</i> _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
	4		4	
Duration of pumping _____ hrs + _____ min	5		5	
Final water level end of pumping (m/ft)	10		10	
If flowing give rate (l/min / GPM)	15		15	
	20		20	
Recommended pump depth (m/ft)	25		25	
Recommended pump rate (l/min / GPM)	30		30	
Well production (l/min / GPM)	40		40	
	50		50	
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No	60		60	

Map of Well Location

Please provide a map below following instructions on the back.

Guigues Au

Cumberland St

Comments:

General contractor:
Pinchin Environmental

Well owner's
information
package
delivered

Date Package Delivered

Y Y Y Y M M D D

Date Work Completed

20100917

☐ Yes

☒ No

Ministry Use Only

Audit No.

z122054

Received

NOV 4 2010



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

Tag#: A135181

A135181

S-12803 **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		<input type="checkbox"/> Well Constructed by Well Owner	
	Grant Thornton Ltd				
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)	
9 Fl S. Tower 200 Bay St. Box 55 Toronto		ON	M5S2P9		

Well Location

Address of Well Location (Street Number/Name) 137 George st.				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 8 3		18	4460110	5030758							

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

[illegible]

Annular Space

Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From	To		
0	0.31	Concrete / Flushmount	
0.31	1.22	Benseal	
1.22	4.57	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
			From	To	
4.03	PVC	.368	0	1.5	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply

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*

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		<input type="checkbox"/> Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____
			From	To	
4.82	PVC	10	1.5	4.57	


Water Details

Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, <i>specify</i> _____	Depth (m/ft)		Diameter (cm/in)
		From	To	
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, <i>specify</i> _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, <i>specify</i> _____	0	4.57	8.25
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, <i>specify</i> _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, <i>specify</i> _____			
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, <i>specify</i> _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, <i>specify</i> _____			

Hole Diameter

Depth (m/ft)		Diameter (cm/in)
From	To	
0	4.57	8.25

Well Contractor and Well Technician Information

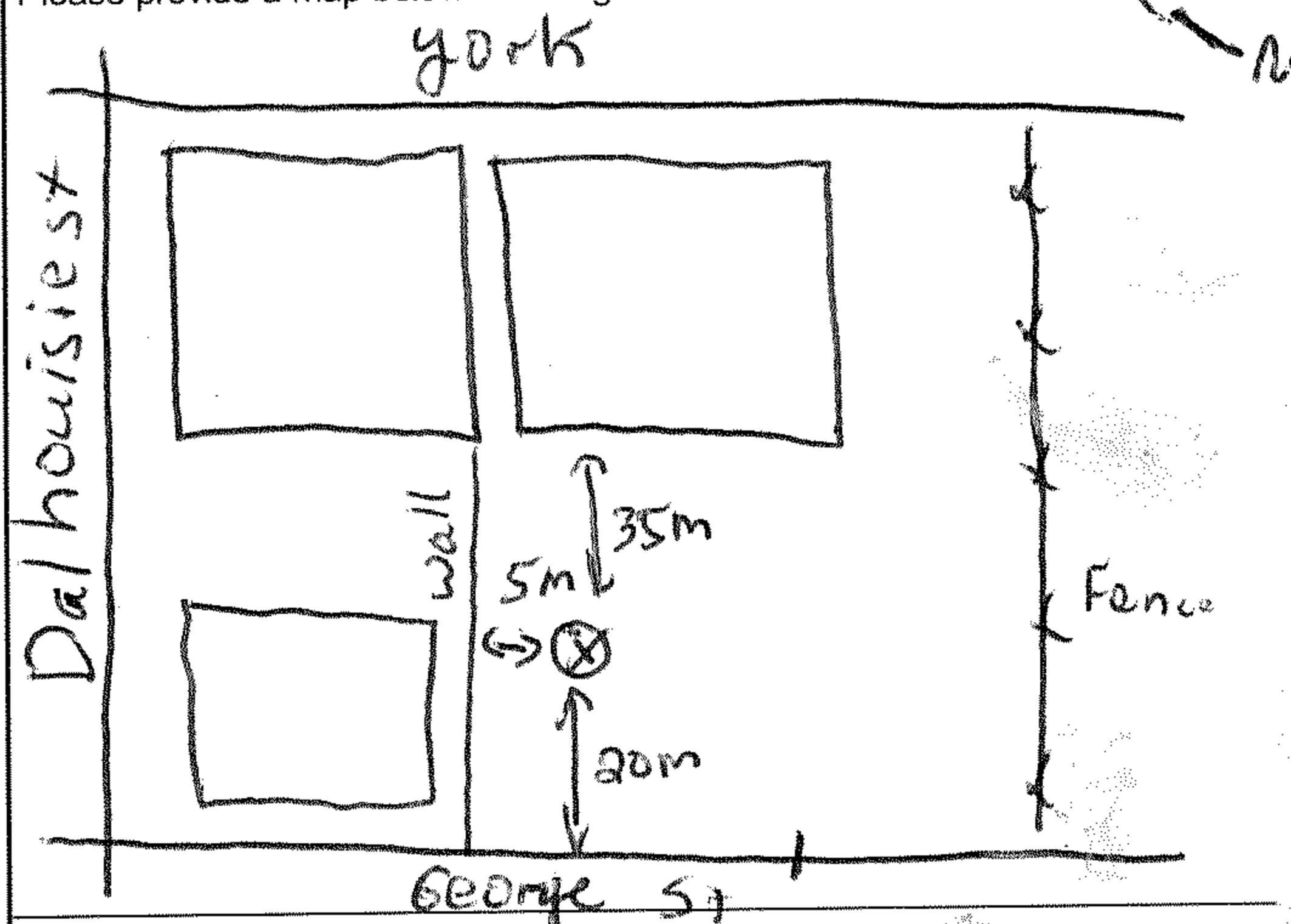
Business Name of Well Contractor		Well Contractor's Licence No.	
Strata Soil Sampling Inc.		7 2 4 1	
Business Address (Street Number/Name)		Municipality	
147-2 West Beaver Creek Road		Richmond Hill	
Province	Postal Code	Business E-mail Address	
Ontario	L4B1C6	wrecords@stratasoil.com	
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)		
9057649304	Beatty, Brian		
Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted	
3 6 1 6		20120720	

Results of Well Yield Testing

After test of well yield, water was:	Draw Down		Recovery	
<input type="checkbox"/> Clear and sand free	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
<input type="checkbox"/> Other, <i>specify</i> _____	Static Level			
If pumping discontinued, give reason:	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
Duration of pumping _____ hrs + _____ min	4		4	
Final water level end of pumping (m/ft)	5		5	
If flowing give rate (l/min / GPM)	10		10	
Recommended pump depth (m/ft)	15		15	
	20		20	
	25		25	
Recommended pump rate (l/min / GPM)	30		30	
	40		40	
Well production (l/min / GPM)	50		50	
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No	60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well owner's information package delivered	Date Package Delivered	Ministry Use Only Audit No. z 152891 SEP 04 2012 Received
	Date Work Completed	



Tag#: A135180

A135180

Page of _____

Measurements recorded in: ☒ Metric ☐ Imper

Well Owner's Information

<div style="background-color: black; width: 100px; height: 30px;"></div>		/ Organization	Grant Thornton Ltd		E-mail Address							<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name)			Municipality	Province	Postal Code	Telephone No. (inc. area code)						
7 th Fl S. Tower 200 Bay St			Box 55 Toronto	ON	M5S2P9							

Well Location

Address of Well Location (Street Number/Name) 137 George St			Township		Lot	Concession	
County/District/Municipality			City/Town/Village Ottawa			Province Ontario	Postal Code
UTM Coordinates NAD 8 3		Zone 18	Easting 44602	Northing 15030741		Municipal Plan and Sublot Number	
						Other	

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

[illegible]

Annular Space

Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
From	To		
0	0.31	Concrete / flush mount	
0.31	1.22	Benseal	
1.22	4.27	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
			From	To	
4.03	PVC	.368	0	1.22	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply

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*

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		<input type="checkbox"/> Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____
			From	To	
4.82	PVC	10	1.22	4.27	


Water Details

Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft)		Diameter (cm/in)
		From	To	
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0	4.27	8.25
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			

Hole Diameter	Drill Bit	Drill Speed (RPM)	Feed Rate (in/rev)	Drill Time (min)	Drill Cost (\$)
0.125	0.125	1000	0.005	0.01	0.01
0.1875	0.1875	1000	0.005	0.01	0.01
0.25	0.25	1000	0.005	0.01	0.01
0.3125	0.3125	1000	0.005	0.01	0.01
0.375	0.375	1000	0.005	0.01	0.01
0.4375	0.4375	1000	0.005	0.01	0.01
0.5	0.5	1000	0.005	0.01	0.01
0.5625	0.5625	1000	0.005	0.01	0.01
0.625	0.625	1000	0.005	0.01	0.01
0.6875	0.6875	1000	0.005	0.01	0.01
0.75	0.75	1000	0.005	0.01	0.01
0.8125	0.8125	1000	0.005	0.01	0.01
0.875	0.875	1000	0.005	0.01	0.01
0.9375	0.9375	1000	0.005	0.01	0.01
1.0	1.0	1000	0.005	0.01	0.01
1.125	1.125	1000	0.005	0.01	0.01
1.25	1.25	1000	0.005	0.01	0.01
1.375	1.375	1000	0.005	0.01	0.01
1.5	1.5	1000	0.005	0.01	0.01
1.625	1.625	1000	0.005	0.01	0.01
1.75	1.75	1000	0.005	0.01	0.01
1.875	1.875	1000	0.005	0.01	0.01
2.0	2.0	1000	0.005	0.01	0.01
2.125	2.125	1000	0.005	0.01	0.01
2.25	2.25	1000	0.005	0.01	0.01
2.375	2.375	1000	0.005	0.01	0.01
2.5	2.5	1000	0.005	0.01	0.01
2.625	2.625	1000	0.005	0.01	0.01
2.75	2.75	1000	0.005	0.01	0.01
2.875	2.875	1000	0.005	0.01	0.01
3.0	3.0	1000	0.005	0.01	0.01
3.125	3.125	1000	0.005	0.01	0.01
3.25	3.25	1000	0.005	0.01	0.01
3.375	3.375	1000	0.005	0.01	0.01
3.5	3.5	1000	0.005	0.01	0.01
3.625	3.625	1000	0.005	0.01	0.01
3.75	3.75	1000	0.005	0.01	0.01
3.875	3.875	1000	0.005	0.01	0.01
4.0	4.0	1000	0.005	0.01	0.01
4.125	4.125	1000	0.005	0.01	0.01
4.25	4.25	1000	0.005	0.01	0.01
4.375	4.375	1000	0.005	0.01	0.01
4.5	4.5	1000	0.005	0.01	0.01
4.625	4.625	1000	0.005	0.01	0.01
4.75	4.75	1000	0.005	0.01	0.01
4.875	4.875	1000	0.005	0.01	0.01
5.0	5.0	1000	0.005	0.01	0.01
5.125	5.125	1000	0.005	0.01	0.01
5.25	5.25	1000	0.005	0.01	0.01
5.375	5.375	1000	0.005	0.01	0.01
5.5	5.5	1000	0.005	0.01	0.01
5.625	5.625	1000	0.005	0.01	0.01
5.75	5.75	1000	0.005	0.01	0.01
5.875	5.875	1000	0.005	0.01	0.01
6.0	6.0	1000	0.005	0.01	0.01
6.125	6.125	1000	0.005	0.01	0.01
6.25	6.25	1000	0.005	0.01	0.01
6.375	6.375	1000	0.005	0.01	0.01
6.5					

Depth (m/ft)		Diameter (cm/in)
From	To	
0	4.27	8.25

Well Contractor and Well Technician Information

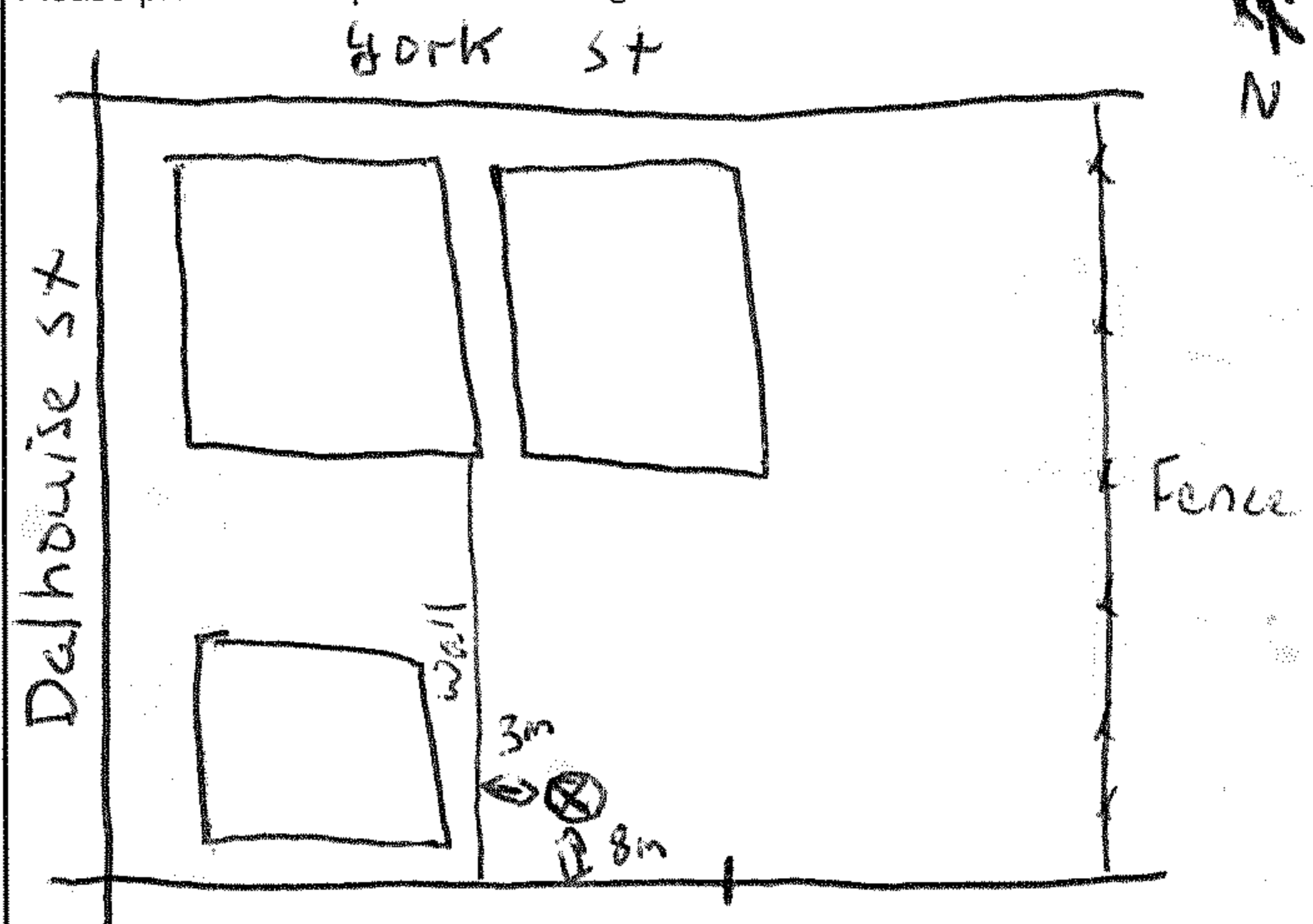
Business Name of Well Contractor		Well Contractor's Licence No.	
Strata Soil Sampling Inc.		7 2 4 1	
Business Address (Street Number/Name)		Municipality	
147-2 West Beaver Creek Road		Richmond Hill	
Province	Postal Code	Business E-mail Address	
Ontario	L4B 1 C6	Wrecords@stratasoil.com	
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)		
9 0 5 7 6 4 9 3	0 8 Beatty, Brian		
Well Technician's Licence No.	Signature of Technician and/or Contractor		Date Submitted
3 6 1 6			20 12 07 20

Results of Well Yield Testing

After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, <i>specify</i> _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason: _____	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
Duration of pumping _____ hrs + _____ min	4		4	
Final water level end of pumping (m/ft)	5		5	
	10		10	
If flowing give rate (l/min / GPM)	15		15	
	20		20	
Recommended pump depth (m/ft)	25		25	
	30		30	
Recommended pump rate (l/min / GPM)	40		40	
	50		50	
Well production (l/min / GPM)	60		60	
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No				

Map of Well Location

Please provide a map below following instructions on the back.



Comments: George St.

Well owner's information package delivered

☐ Yes

☐ No

Date Package Delivered	
------------------------	--

Y	Y	Y	Y	M	M	D	D
---	---	---	---	---	---	---	---

Date Work Completed

201	207	20
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Ministry Use Only

Audit No.

z 152893

Received 04/2012



Tag#: A135182

A135182

S-12803 Well Record
Regulation 903 Ontario Water Resources Act

Page of

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name [REDACTED]		Last Name / Organization Grant Thornton Ltd		E-mail Address			<input type="checkbox"/> Well Constructed by Well Owner	
Mailing Address (Street Number/Name) 19 Fl S. Tower 200 Bay St. Box 5			Municipality Toronto		Province ON	Postal Code M5S 2P9	Telephone No. (inc. area code) [REDACTED]	

Well Location

Address of Well Location (Street Number/Name) 325 Dalhousie St				Township		Lot		Concession			
County/District/Municipality				City/Town/Village Ottawa				Province Ontario		Postal Code 	
UTM Coordinates NAD 83		Zone Easting 18445975		Northing 5080796		Municipal Plan and Sublot Number				Other	

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

[illegible]

Annular Space

Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From	To		
0	31	Concrete / Flushmount	
31	1.22	Benseal	
1.22	4.57	Sand	

Method of Construction

- | | | | | |
|--|----------------------------------|---|---|--|
| <input type="checkbox"/> Cable Tool | <input type="checkbox"/> Diamond | <input type="checkbox"/> Public | <input type="checkbox"/> Commercial | <input type="checkbox"/> Not used |
| <input type="checkbox"/> Rotary (Conventional) | <input type="checkbox"/> Jetting | <input type="checkbox"/> Domestic | <input type="checkbox"/> Municipal | <input type="checkbox"/> Dewatering |
| <input type="checkbox"/> Rotary (Reverse) | <input type="checkbox"/> Driving | <input type="checkbox"/> Livestock | <input checked="" type="checkbox"/> Test Hole | <input checked="" type="checkbox"/> Monitoring |
| <input type="checkbox"/> Boring | <input type="checkbox"/> Digging | <input type="checkbox"/> Irrigation | <input type="checkbox"/> Cooling & Air Conditioning | |
| <input type="checkbox"/> Air percussion | | <input type="checkbox"/> Industrial | | |
| <input checked="" type="checkbox"/> Other, specify <u>D.P.</u> | | <input type="checkbox"/> 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)		<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply
			From	To	
4.03	PVC	.368	0	1.5	

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* _____

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		<input type="checkbox"/> Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____
			From	To	
4.82	PVC	10	1.5	4.57	

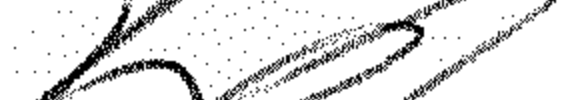
Water Details

Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft)		Diameter (cm/in)
		From	To	
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0	4.57	8.25
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			

Hole Diameter

Depth (m/ft)		Diameter (cm/in)
From	To	
0	4.57	8.25

Well Contractor and Well Technician Information

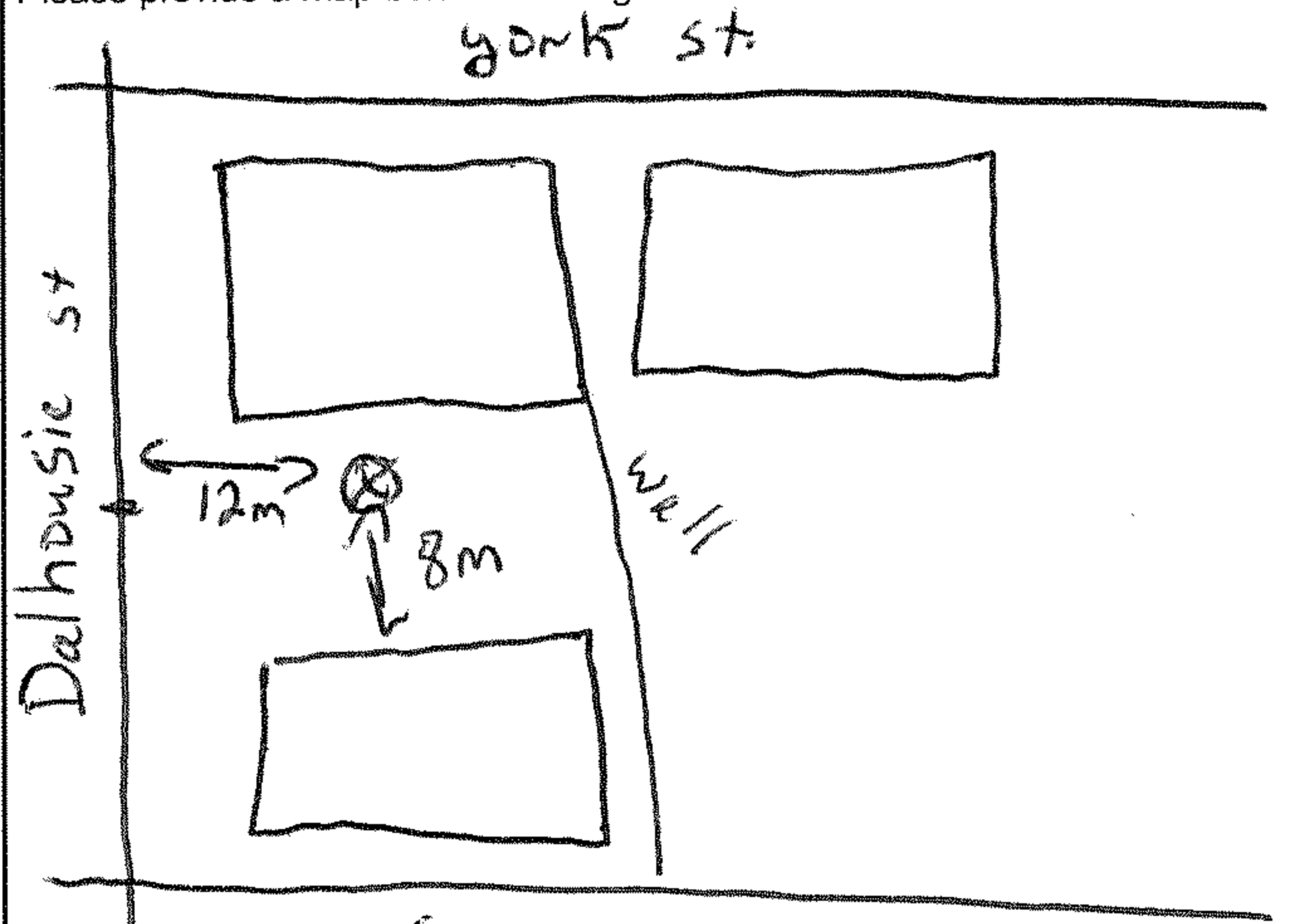
Business Name of Well Contractor Strata Soil Sampling Inc.		Well Contractor's Licence No. 7 2 4 1	
Business Address (Street Number/Name) 147-2 West Beaver Creek Road		Municipality Richmond Hill	
Province Ontario	Postal Code L4B 1C6	Business E-mail Address Wrecords@stratasoil.com	
Bus. Telephone No. (inc. area code) 9057649304		Name of Well Technician (Last Name, First Name) Beatty Brian	
Well Technician's Licence No. 3 6 1 6	Signature of Technician and/or Contractor 	Date Submitted 20120720	

Results of Well Yield Testing

After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, <i>specify</i> _____		Draw Down		Recovery	
		Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason: _____		Static Level			
		1		1	
Pump intake set at (m/ft)		2		2	
Pumping rate (l/min / GPM)		3		3	
Duration of pumping _____ hrs + _____ min		4		4	
Final water level end of pumping (m/ft)		5		5	
If flowing give rate (l/min / GPM)		10		10	
Recommended pump depth (m/ft)		15		15	
Recommended pump rate (l/min / GPM)		20		20	
Well production (l/min / GPM)		25		25	
Disinfected?		30		30	
<input type="checkbox"/> Yes <input type="checkbox"/> No		40		40	
		50		50	
		60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments: George St

Well owner's information package delivered

☐ Yes

☐ No

Date Package Delivered

Y	Y	Y	Y	M	M	D	D
---	---	---	---	---	---	---	---

Date Work Completed

20120720

Ministry Use Only

Audit No.

z 152890

SEP 04 2012



Tag#: A135183

A135183

5-12803 **Well Record**
Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☒ Metric ☐ Imperial

Page _____ of _____

Well Owner's Information

First Name [REDACTED]	Last Name / Organization Grant Thornton Ltd	E-mail Address		<input type="checkbox"/> Well Constructed by Well Owner	
Mailing Address (Street Number/Name) 19 Fl S. Tower 200 Bay St Box	Municipality Toronto	Province ON	Postal Code M5S 2P9	Telephone No. (inc. area code) [REDACTED]	

Well Location

Address of Well Location (Street Number/Name) 325 Dalhousie St			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 8 3		18	445933	5030792			

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

Annular Space

Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From	To		
0	.31	Concrete / Flushmount	
.31	1.83	Benseal	
1.83	5.18	Sand	

Results of Well Yield Testing

After test of well yield, water was:		Draw Down		Recovery	
<input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, <i>specify</i> _____		Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:		Static Level			
		1		1	
Pump intake set at (m/ft)		2		2	
Pumping rate (l/min / GPM)		3		3	
Duration of pumping _____ hrs + _____ min		4		4	
Final water level end of pumping (m/ft)		5		5	
If flowing give rate (l/min / GPM)		10		10	
Recommended pump depth (m/ft)		15		15	
Recommended pump rate (l/min / GPM)		20		20	
Well production (l/min / GPM)		25		25	
Disinfected?		30		30	
<input type="checkbox"/> Yes <input type="checkbox"/> No		40		40	
		50		50	
		60		60	

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	3.68	0	2.13	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply

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*

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		<input type="checkbox"/> Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____
			From	To	
4.82	PVC	10	2.13	5.18	


Water Details

Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft)		Diameter (cm/in)
		From	To	
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0	5.18	825
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			

Hole Diameter

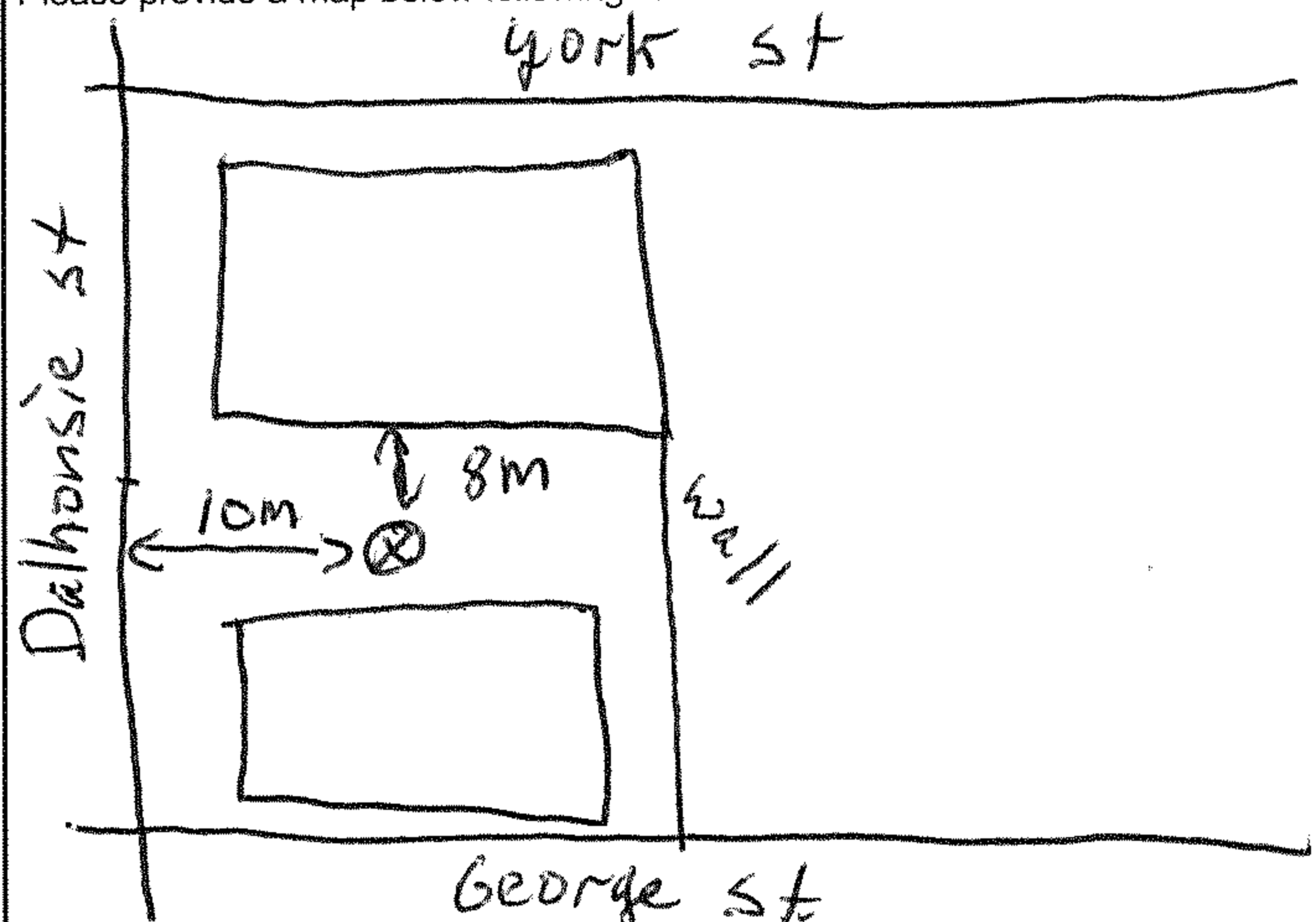
Depth (m/ft)		Diameter (cm/in)
From	To	
0	5.18	825

Well Contractor and Well Technician Information

Business Name of Well Contractor <i>Strata Drilling Group</i>		Well Contractor's Licence No. <i>7 2 4 1</i>	
Business Address (Street Number/Name) <i>147-2 W. Beaver Creek</i>		Municipality <i>Richmond Hill</i>	
Province <i>ON</i>	Postal Code <i>L4B 1C6</i>	Business E-mail Address <i>wrecords@stratasoil.com</i>	
Bus. Telephone No. (inc. area code) <i>905 764 9304</i>		Name of Well Technician (Last Name, First Name) <i>Beatty Brian</i>	
Well Technician's Licence No. <i>3 6 1 6</i>	Signature of Technician and/or Contractor 		Date Submitted <i>20120720</i>

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well owner's information package delivered	Date Package Delivered	Ministry Use Only Audit No. Z 152892 SEP 04 2012 Received
	Y Y Y Y M M D D Date Work Completed 20130730	
<input type="checkbox"/> Yes <input type="checkbox"/> No		



Tag#: A142278

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name _____ Last Name / Organization CITY OF OTTAWA E-mail Address WATER@OTTAWA.GOV ☐ Well Constructed by Well Owner

Mailing Address (Street Number/Name) 110 MAURICE AVE Municipality OTTAWA Province ON Postal Code K1P1N1 Telephone No. (inc. area code) (613) 500-2400

Well Location

Address of Well Location (Street Number/Name) ST. PATRICK & CUMBERLAND STS Township _____ Lot _____ Concession _____

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

UTM Coordinates Zone 18 Easting 445946 Northing 5031157 Municipal Plan and Sublot Number _____ Other GR BN 13-217

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
<u>CLAY/BROWN SAND</u>				<u>0.00 0.90</u>
<u>CLAY FILL</u>		<u>CLAY/BROWN SAND</u>		<u>0.90 3.10</u>
<u>CLAY CLAY</u>				<u>3.10 7.32</u>
<u>CLAY TILL</u>		<u>CRACKED, BLINDING</u>		<u>7.32 8.24</u>
<u>CLAY LIMESTONE</u>			<u>X-BROKEN TOP 1m X</u>	<u>8.24 10.22</u>
			<u>WATER</u>	<u>(63)</u>

Annular Space		
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From To		
<u>0.00 8.24</u>	<u>Portland Cement Grout</u>	<u>0.22</u>
	<u>Grout</u>	

Method of Construction	Well Use
<input type="checkbox"/> Cable Tool <input type="checkbox"/> Diamond <input type="checkbox"/> Public <input type="checkbox"/> Commercial <input type="checkbox"/> Not used	
<input type="checkbox"/> Rotary (Conventional) <input type="checkbox"/> Jetting <input type="checkbox"/> Domestic <input type="checkbox"/> Municipal <input type="checkbox"/> Dewatering	
<input type="checkbox"/> Rotary (Reverse) <input type="checkbox"/> Driving <input type="checkbox"/> Livestock <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Monitoring	
<input type="checkbox"/> Boring <input type="checkbox"/> Digging <input type="checkbox"/> Irrigation <input type="checkbox"/> Cooling & Air Conditioning	
<input checked="" type="checkbox"/> Air percussion <input type="checkbox"/> Industrial <input type="checkbox"/> Other, specify _____	

Construction Record - Casing				Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	
			From To	
<u>1.58</u>	<u>Steel Pipe</u>	<u>0.48</u>	<u>0.00 8.24</u>	<input checked="" type="checkbox"/> Water Supply
<u>1.27</u>	<u>PLC</u>	<u>0.6</u>	<u>5.49 10.22</u>	<input type="checkbox"/> Replacement Well
	<u>(560/32)</u>			<input type="checkbox"/> Test Hole
				<input type="checkbox"/> Recharge Well
				<input type="checkbox"/> Dewatering Well
				<input checked="" type="checkbox"/> Observation and/or Monitoring Hole
				<input type="checkbox"/> Alteration (Construction)
				<input type="checkbox"/> Abandoned, Insufficient Supply
				<input type="checkbox"/> Abandoned, Poor Water Quality
				<input type="checkbox"/> Abandoned, other, specify _____
				<input type="checkbox"/> Other, specify _____

Construction Record - Screen				Status of Well
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From To	
				<input type="checkbox"/> Water Supply
				<input type="checkbox"/> Replacement Well
				<input type="checkbox"/> Test Hole
				<input type="checkbox"/> Recharge Well
				<input type="checkbox"/> Dewatering Well
				<input checked="" type="checkbox"/> Observation and/or Monitoring Hole
				<input type="checkbox"/> Alteration (Construction)
				<input type="checkbox"/> Abandoned, Insufficient Supply
				<input type="checkbox"/> Abandoned, Poor Water Quality
				<input type="checkbox"/> Abandoned, other, specify _____
				<input type="checkbox"/> Other, specify _____

Water Details		Hole Diameter	
Water found at Depth <u>9m</u> Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify <u>CL</u>		Depth (m/ft)	Diameter (cm/in)
		From To	
Water found at Depth <u>0.10</u> Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify <u>CL</u>		<u>0.10 0.24</u>	<u>1.27</u>
Water found at Depth <u>0.24</u> Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify <u>CL</u>		<u>0.24 1.27</u>	<u>1.52</u>

Well Contractor and Well Technician Information			
Business Name of Well Contractor <u>STANTON DRILLING INC</u>	Well Contractor's Licence No. <u>4875</u>		
Business Address (Street Number/Name) <u>10241, 157 AVE ACOTES DR</u>	Municipality <u>PARKENTON</u>		
Province <u>ON</u> Postal Code <u>K0A2X0</u> Business E-mail Address <u>stanton_drilling@bell.net</u>			
Bus. Telephone No. (inc. area code) <u>(613) 500-2400</u> Name of Well Technician (Last Name, First Name) <u>WILLIAM PETER</u>			
Well Technician's Licence No. <u>0086</u> Signature of Technician and/or Contractor <u>[Signature]</u> Date Submitted <u>2013/12/10</u>			

Results of Well Yield Testing				
After test of well yield, water was: <input checked="" type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason: N/A.	Static Level	6.12		8.81
	1	6.51	1	8.81
Pump intake set at (m/ft) 15.3m	2	6.75	2	8.55
Pumping rate (l/min / GPM) 59 lpm.	3	6.89	3	8.46
Duration of pumping 11 hrs + 0 min	4	7.01	4	8.40
	5	7.09	5	8.36
Final water level end of pumping (m/ft) 8.08/1m	10	7.45	10	8.23
	15	7.69	15	8.14
If flowing give rate (l/min / GPM) N/A.	20	7.88	20	8.08
Recommended pump depth (m/ft) 15.3m	25	8.02	25	8.03
	30	8.13	30	7.99
Recommended pump rate (l/min / GPM) CL	40	8.31	40	7.93
	50	8.44	50	7.87
Well production (l/min / GPM) CL	60	8.53	60	7.85
Disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				

Map of Well Location

Please provide a map below following instructions on the back.

Routier Community Centre

Raphael Park

BH 13-217

St. Patrick St

Cumberland St

Comments:

Well owner's information package delivered <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered <u>2013/11/08</u>	Ministry Use Only
Date Work Completed <u>2013/11/08</u>	Audit No. <u>Z 163816</u>	
		Received <u>27</u>



A173 509

MW 4

Regulation 903 Ontario Water Resources Act

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Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name	Last Name / Organization GROUPE CLAUDE LAUZON	E-mail Address		<input type="checkbox"/> Well Constructed by Well Owner	
Mailing Address (Street Number/Name) 274 DAINHOUSIE STREET		Municipality OTTAWA	Province ONTARIO	Postal Code K1N 7E6	Telephone No. (inc. area code)

Well Location

Address of Well Location (Street Number/Name) 272 DALHOUSIE STREET		Township	Lot	Concession	
County/District/Municipality OTTAWA		City/Town/Village OTTAWA		Province Ontario	Postal Code
UTM Coordinates	Zone Easting	Northing		Municipal Plan and Sublot Number	
NAD 83	18 44 58 28	50 30 95 7		Other	

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

Annular Space			
Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From	To		
0	0.6	BENTONITE	

Method of Construction		Well Use		
<input type="checkbox"/> Cable Tool	<input checked="" type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input type="checkbox"/> Test Hole	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion		<input type="checkbox"/> Industrial		
<input checked="" type="checkbox"/> Other, specify <u>HSA</u>		<input type="checkbox"/> Other, specify _____		

Construction Record - Casing					Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply
			From	To	
5.08	PVC	SCHED 40	0	1.22	

Construction Record - Screen				
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
5.88	PVC	10	1.22	4.27

☐ Abandoned, Poor Water Quality
☐ Abandoned, other, *specify* _____
☐ Other, *specify* _____

Water Details		Hole Diameter		
Water found at Depth 3.3 (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input checked="" type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft) From	To	Diameter (cm/in)
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0	0.91	20.3
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0.9	4.27	10.16
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			

Well Contractor and Well Technician Information

Bus	George Downing Estate Drilling	# 1844	ce No.
Ge			4
Bus	410 rue Principale	Grenville-sur-la-Rouge	
HU			
Pro	QC JOV 1B0	downing@hawk.igs.net	
Bus	(819) 242-6469	Bruce Downing	

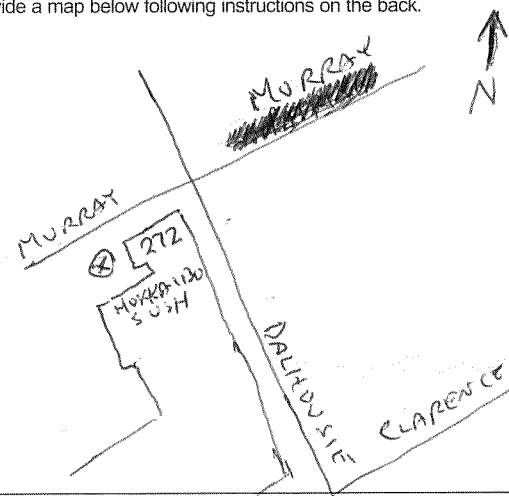
Well Technician's Licence No. _____ Signature of Technician and/or Contractor _____ Date Submitted _____

Results of Well Yield Testing

After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, <i>specify</i> _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
	4		4	
Duration of pumping ____ hrs + ____ min	5		5	
Final water level end of pumping (m/ft)	10		10	
	15		15	
If flowing give rate (l/min / GPM)	20		20	
	25		25	
Recommended pump depth (m/ft)				
	30		30	
Recommended pump rate (l/min / GPM)	40		40	
	50		50	
Well production (l/min / GPM)	60		60	
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No				

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well owner's information package delivered	Date Package Delivered	Ministry Use Only Audit No. <div style="font-size: 2em; font-weight: bold;">Z 163985</div> <div style="font-size: 2em; font-weight: bold;">JUN 25 2015</div>
	Y Y Y Y M M D D Date Work Completed <div style="font-size: 1.5em;">20150315</div>	
<input type="checkbox"/> Yes <input type="checkbox"/> No		Received



Measurements recorded in: ☒ Metric ☐ Imperial

A164350 Tag #: A164350

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Well Owner's Information

First Name	Last Name / Organization 44th Avenue Inc	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name) 330 Brantaven Ave.	Municipality Ottawa	Province ON	Postal Code K4A0H1
Telephone No. (inc. area code)			

Well Location

Address of Well Location (Street Number/Name) 210 Dalhousie St.	Township	Lot	Concession
County/District/Municipality	City/Town/Village Ottawa	Province Ontario	Postal Code
UTM Coordinates NAD 83 18 44 57 18 50 31 138	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	1.31
BRN	sand	gravel	soft	1.31	1.52
GRY	silt	sand	soft	1.52	2.49
GRY	limestone		layered	2.49	7.32

Annular Space		
Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)
0	1.31	concrete/Chishmont
1.31	3.96	Bentonite
3.96	7.32	Gravel Sand

Method of Construction	Well Use
<input type="checkbox"/> Cable Tool <input type="checkbox"/> Rotary (Conventional) <input type="checkbox"/> Rotary (Reverse) <input type="checkbox"/> Boring <input checked="" type="checkbox"/> Air percussion <input type="checkbox"/> Other, specify	<input type="checkbox"/> Diamond <input type="checkbox"/> Jetting <input type="checkbox"/> Driving <input type="checkbox"/> Digging <input type="checkbox"/> Public <input type="checkbox"/> Domestic <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Other, specify
<input type="checkbox"/> Commercial <input type="checkbox"/> Municipal <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Cooling & Air Conditioning	<input type="checkbox"/> Not used <input type="checkbox"/> Dewatering <input checked="" type="checkbox"/> Monitoring

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To	
4.63	PVC	1.368	0	4.27	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify

Construction Record - Screen					<input type="checkbox"/> Insufficient Supply Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To		
1.82	PVC	10	4.27	7.32	

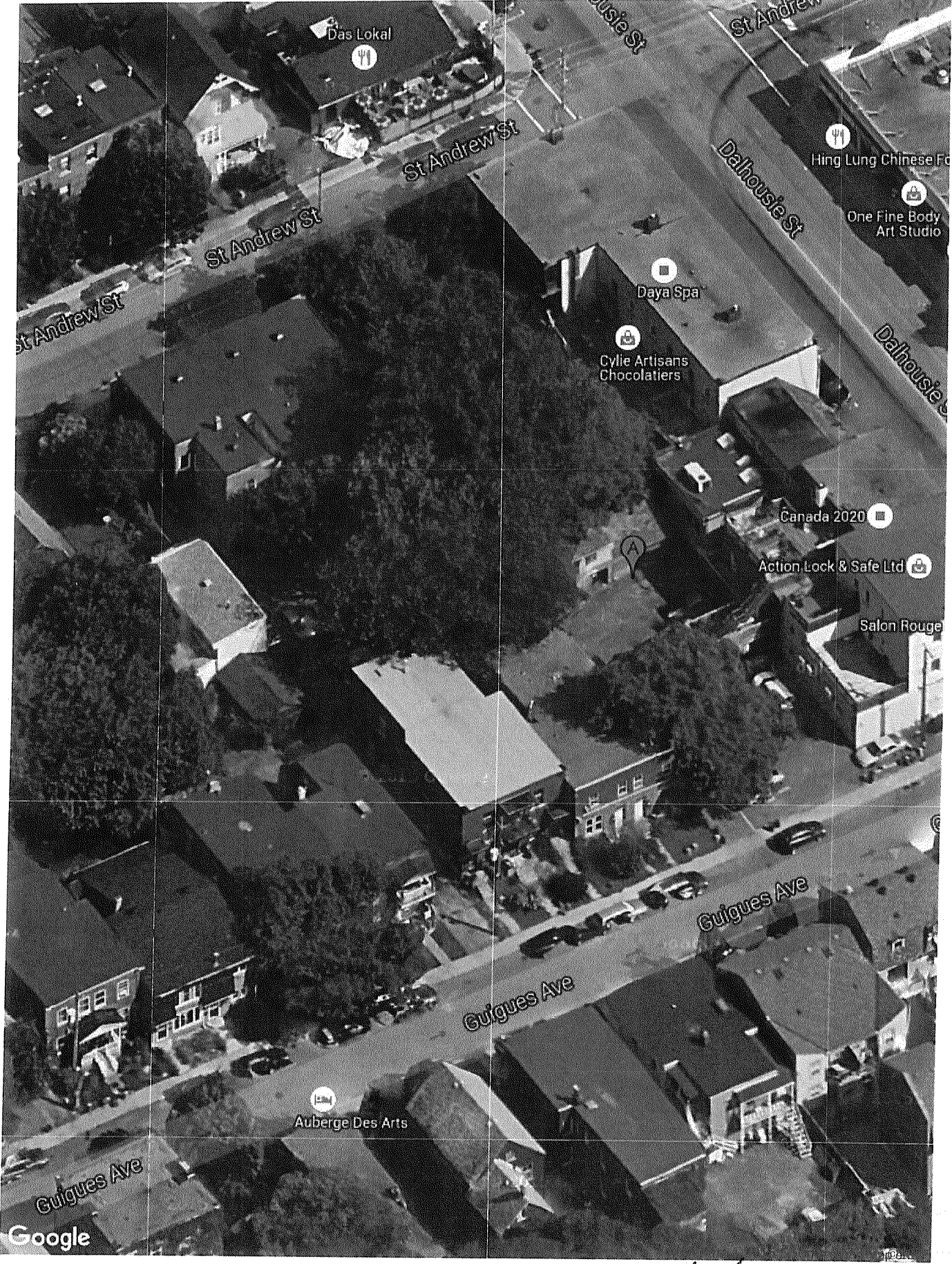
Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft) From	To
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	0	3.1
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	3.1	7.32

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 2wrecords@stratadrilling.com	
Bus. Telephone No. (inc. area code) 9059407919	Name of Well Technician (Last Name, First Name) McLoy, James		
Well Technician's Licence No. 3656	Signature of Technician and/or Contractor	Date Submitted 20160524	

Results of Well Yield Testing				
After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, <i>specify</i> _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
	4		4	
Duration of pumping _____ hrs + _____ min	5		5	
Final water level end of pumping (m/ft)	10		10	
If flowing give rate (l/min / GPM)	15		15	
	20		20	
Recommended pump depth (m/ft)	25		25	
Recommended pump rate (l/min / GPM)	30		30	
	40		40	
Well production (l/min / GPM)	50		50	
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No	60		60	

Map of Well Location	
Please provide a map below following instructions on the back.	
mwl see Map	
Comments:	
Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered Y Y Y Y M M D D 20160520
Date Work Completed 20160520	
Ministry Use Only Audit No. 2222244 JUL 04 2016 Received	

S-18624



C-7241 7222244

Measurements recorded in: Metric Imperial

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Address of Well Location (Street Number/Name) 209 Guigues Ave Township Lot Concession
County/District/Municipality Ottawa City/Town/Village Province Ontario Postal Code
UTM Coordinates Zone Easting Northing NAD 8 3 1844594 05031244 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	Depth (m/ft)	
			From	To
gry	fill	silt	0	31
gry	clay		31	1.52
gry	clay		1.52	3.2

Annular Space		
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From To		
0 31	Concrete / Flushmanti	
31 0.91	Bentonite	
0.91 3.2	Sand	

Method of Construction	Well Use
<input type="checkbox"/> Cable Tool <input type="checkbox"/> Rotary (Conventional) <input type="checkbox"/> Rotary (Reverse) <input type="checkbox"/> Boring <input type="checkbox"/> Air percussion <input checked="" type="checkbox"/> Other, specify Direct Push	<input type="checkbox"/> Diamond <input type="checkbox"/> Jetting <input type="checkbox"/> Driving <input type="checkbox"/> Digging <input type="checkbox"/> Public <input type="checkbox"/> Commercial <input type="checkbox"/> Domestic <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Other, specify <input type="checkbox"/> Not used <input type="checkbox"/> Dewatering <input checked="" type="checkbox"/> Test Hole <input checked="" type="checkbox"/> Monitoring <input type="checkbox"/> Cooling & Air Conditioning

Construction Record - Casing				Status of Well
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	3.56	0 1.06	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify
Construction Record - Screen				
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From To	
4.21	PVC	10	1.06 3.2	

Water Details		Hole Diameter	
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	Depth (m/ft)	Diameter (cm/in)
		From To	
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	0 3.2	5.08
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested		

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 Skelton CRT Municipality Markham
Province ON Postal Code L3R8V2 Business E-mail Address wrecords@stratasoil.ca
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 20160711

Results of Well Yield Testing			
After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify		Draw Down	
If pumping discontinued, give reason:		Time (min)	Water Level (m/ft)
Pump intake set at (m/ft)		Static Level	Recovery
Pumping rate (l/min / GPM)		1	1
Duration of pumping hrs + min		2	2
Final water level end of pumping (m/ft)		3	3
If flowing give rate (l/min / GPM)		4	4
Recommended pump depth (m/ft)		5	5
Recommended pump rate (l/min / GPM)		10	10
Well production (l/min / GPM)		15	15
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No		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.
Cumberland St
Guigues
grocery store
10m
5m
Hole in basement

Well owner's information package delivered ☐ Yes ☐ No
Date Package Delivered YYY YMM DD
Date Work Completed 20160708
Ministry Use Only
Audit No. 222498
AUG 17 2016
Received

A191205

S-18856

Address of Well Location (Street Number/Name) 209 Guigues Ave				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	445937	50311270					

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

[illegible]

Annular Space

Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From	To		
0	.31	Concrete / Flush mount	
.31	.75	Benseal	
.75	3.75	Sand	

Method of Construction

- | | | | | |
|--|----------------------------------|---|---|--|
| <input type="checkbox"/> Cable Tool | <input type="checkbox"/> Diamond | <input type="checkbox"/> Public | <input type="checkbox"/> Commercial | <input type="checkbox"/> Not used |
| <input type="checkbox"/> Rotary (Conventional) | <input type="checkbox"/> Jetting | <input type="checkbox"/> Domestic | <input type="checkbox"/> Municipal | <input type="checkbox"/> Dewatering |
| <input type="checkbox"/> Rotary (Reverse) | <input type="checkbox"/> Driving | <input type="checkbox"/> Livestock | <input checked="" type="checkbox"/> Test Hole | <input checked="" type="checkbox"/> Monitoring |
| <input type="checkbox"/> Boring | <input type="checkbox"/> Digging | <input type="checkbox"/> Irrigation | <input type="checkbox"/> Cooling & Air Conditioning | |
| <input type="checkbox"/> Air percussion | | <input type="checkbox"/> Industrial | | |
| <input checked="" type="checkbox"/> Other, specify <u>D.P.</u> | | <input type="checkbox"/> Other, specify _____ | | |

Well Use

- | | | | | |
|--|----------------------------------|---|---|--|
| <input type="checkbox"/> Cable Tool | <input type="checkbox"/> Diamond | <input type="checkbox"/> Public | <input type="checkbox"/> Commercial | <input type="checkbox"/> Not used |
| <input type="checkbox"/> Rotary (Conventional) | <input type="checkbox"/> Jetting | <input type="checkbox"/> Domestic | <input type="checkbox"/> Municipal | <input type="checkbox"/> Dewatering |
| <input type="checkbox"/> Rotary (Reverse) | <input type="checkbox"/> Driving | <input type="checkbox"/> Livestock | <input checked="" type="checkbox"/> Test Hole | <input checked="" type="checkbox"/> Monitoring |
| <input type="checkbox"/> Boring | <input type="checkbox"/> Digging | <input type="checkbox"/> Irrigation | <input type="checkbox"/> Cooling & Air Conditioning | |
| <input type="checkbox"/> Air percussion | | <input type="checkbox"/> Industrial | | |
| <input checked="" type="checkbox"/> Other, specify <u>D.P.</u> | | <input type="checkbox"/> 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	Pl	.356	0	1.75	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply

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*

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
4.21	PVC	10	.75	3.75

☐ Abandoned, Poor Water Quality
☐ Abandoned, other, specify _____
☐ Other, specify _____

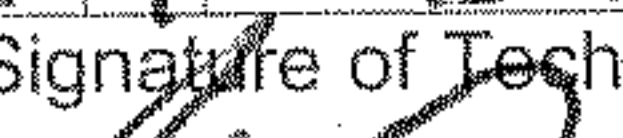
Water Details

Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft)		Diameter (cm/in)
		From	To	
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0	3.75	5.71
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____			

Hole Diameter

Depth (m/ft)		Diameter (cm/in)
From	To	
0	3.75	5.71

Well Contractor and Well Technician Information

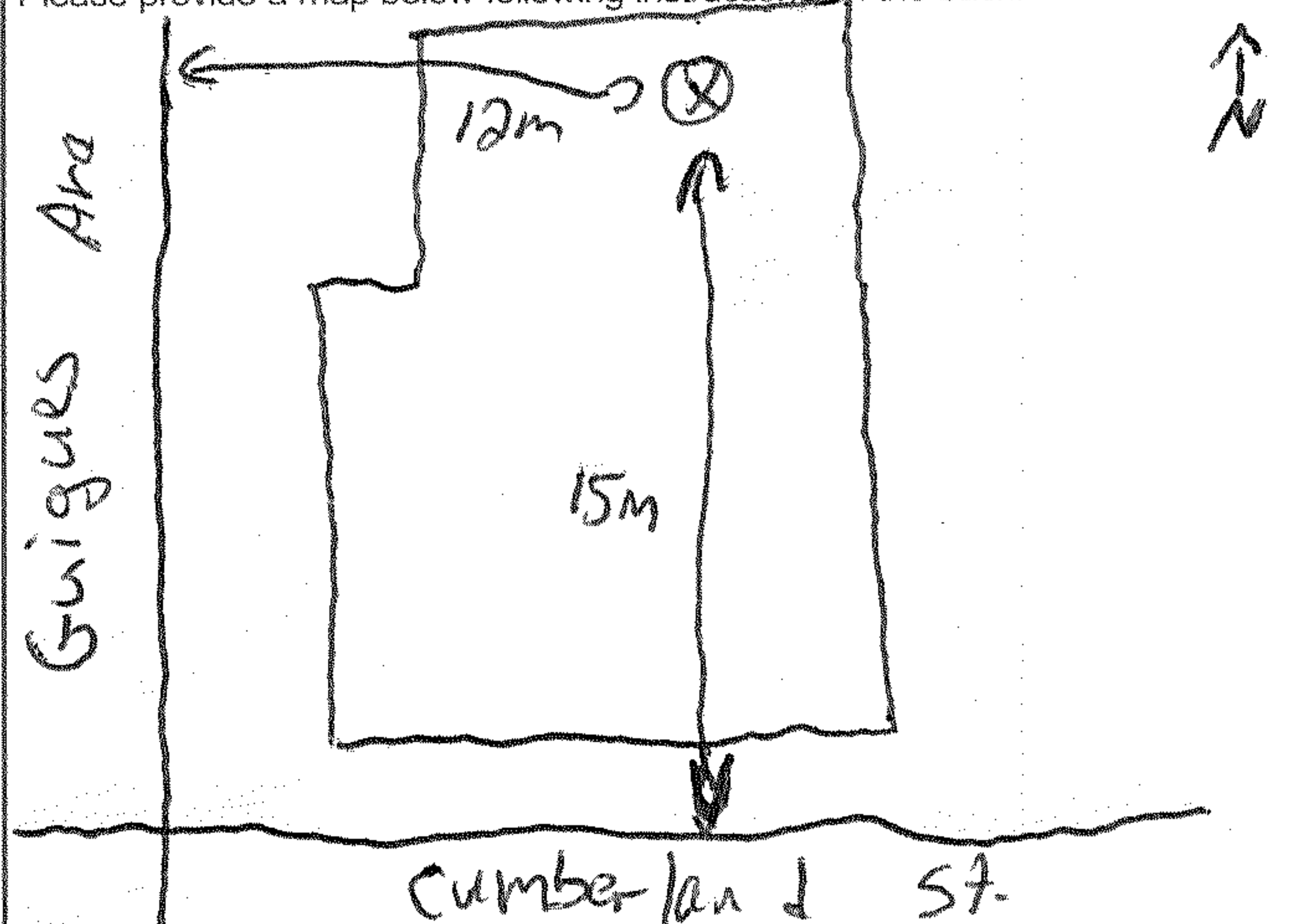
Business Name of Well Contractor Strata Drilling Group		Well Contractor's Licence No. 7241	
Business Address (Street Number/Name) 165 shields crt		Municipality Markham	
Province ON	Postal Code L3R8V2	Business E-mail Address wrecords@strataoil.com	
Bus. Telephone No. (inc. area code) 9059407919	Name of Well Technician (Last Name, First Name) Beath Brian		
Well Technician's Licence No. 3616	Signature of Technician and/or Contractor 		Date Submitted 20160708

Results of Well Yield Testing

After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, <i>specify</i> _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
	4		4	
Duration of pumping _____ hrs + _____ min	5		5	
	10		10	
Final water level end of pumping (m/ft)	15		15	
	20		20	
If flowing give rate (l/min / GPM)	25		25	
	30		30	
Recommended pump depth (m/ft)	40		40	
	50		50	
Recommended pump rate (l/min / GPM)	60		60	
Well production (l/min / GPM)				
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No				

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well owner's information package delivered	Date Package Delivered								Ministry Use Only											
	<table><tr><td>Y</td><td>Y</td><td>Y</td><td>Y</td><td>M</td><td>M</td><td>D</td><td>D</td></tr></table>								Y	Y	Y	Y	M	M	D	D	Audit No. 2222499			
	Y	Y	Y	Y	M	M	D	D												
Date Work Completed								AUG 17 2016												
<input type="checkbox"/> Yes	<table><tr><td>2</td><td>0</td><td>1</td><td>6</td><td>0</td><td>7</td><td>0</td><td>8</td></tr></table>								2	0	1	6	0	7	0	8	Received			
2									0	1	6	0	7	0	8					
<input type="checkbox"/> No																				

Address of Well Location (Street Number/Name) <i>210 Dalhousie St</i>				Township				Lot		Concession	
County/District/Municipality				City/Town/Village <i>Ottawa</i>				Province Ontario		Postal Code	
UTM Coordinates NAD <i>83</i>		Zone <i>18</i>	Easting <i>945733</i>	Northing <i>5031144</i>		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		Depth (m/ft) From To
<i>GRY</i>	<i>Concrete</i>				<i>0</i> <i>1</i>
<i>BRN</i>	<i>fine sand</i>		<i>br.c/s</i>		<i>1</i> <i>3</i>
<i>BRN</i>	<i>fine sand</i>		<i>S.H</i>		<i>3</i> <i>9</i>

Annular Space			
Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	
<i>0</i> <i>1</i>	<i>Concrete, flyash</i>		
<i>1</i> <i>3</i>	<i>bentonite</i>		
<i>3</i> <i>9</i>	<i>Filter Sand</i>		

Method of Construction	Well Use
<input type="checkbox"/> Cable Tool <input type="checkbox"/> Rotary (Conventional) <input type="checkbox"/> Rotary (Reverse) <input type="checkbox"/> Boring <input type="checkbox"/> Air percussion <input checked="" type="checkbox"/> Other, specify <i>direct push</i>	<input type="checkbox"/> Diamond <input type="checkbox"/> Jetting <input type="checkbox"/> Driving <input type="checkbox"/> Digging <input type="checkbox"/> Public <input type="checkbox"/> Domestic <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Other, specify _____

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To		
<i>138</i>	<i>pvc</i>	<i>.14</i>	<i>0</i>	<i>4</i>	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____

Construction Record - Screen				Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To		
<i>166</i>	<i>pvc</i>	<i>10</i>	<i>4</i>	<i>9</i>	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____

Water Details		Hole Diameter		
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Depth (m/ft) From To	Diameter (cm/in)	
		<i>0</i> <i>9</i>	<i>3.25</i>	

Well Contractor and Well Technician Information			
Business Name of Well Contractor <i>Stata Drilling Group</i>		Well Contractor's Licence No. <i>7121411</i>	
Business Address (Street Number/Name) <i>165 Sheels Court</i>		Municipality <i>Markham</i>	
Province <i>ON</i>	Postal Code <i>L3R 9V2</i>	Business E-mail Address <i>wrecords@stata.ca</i>	
Bus. Telephone No. (inc. area code) <i>905 764 9304</i>		Name of Well Technician (Last Name, First Name) <i>McCoy James Andrew</i>	
Well Technician's Licence No. <i>316</i>		Signature of Technician and/or Contractor <i>Andrew Vanderkay</i>	
Date Submitted <i>2017 04 12</i>			

Results of Well Yield Testing				
After test of well yield, water was:		Draw Down		Recovery
<input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify _____		Time (min)	Water Level (m/ft)	Time (min)
If pumping discontinued, give reason:		Static Level		
Pump intake set at (m/ft)		<i>1</i>		<i>1</i>
Pumping rate (l/min / GPM)		<i>2</i>		<i>2</i>
Duration of pumping ____ hrs + ____ min		<i>3</i>		<i>3</i>
Final water level end of pumping (m/ft)		<i>4</i>		<i>4</i>
If flowing give rate (l/min / GPM)		<i>5</i>		<i>5</i>
Recommended pump depth (m/ft)		<i>10</i>		<i>10</i>
Recommended pump rate (l/min / GPM)		<i>15</i>		<i>15</i>
Well production (l/min / GPM)		<i>20</i>		<i>20</i>
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No		<i>25</i>		<i>25</i>
		<i>30</i>		<i>30</i>
		<i>40</i>		<i>40</i>
		<i>50</i>		<i>50</i>
		<i>60</i>		<i>60</i>

Map of Well Location						
Please provide a map below following instructions on the back. 						
Comments: <i>Geof. own General Contractor</i>						
<table border="1"> <tr> <th>Well owner's information package delivered</th> <th>Date Package Delivered</th> <th>Ministry Use Only</th> </tr> <tr> <td> <input type="checkbox"/> Yes <input type="checkbox"/> No </td> <td> Y Y Y Y M M D D <i>2017 04 12</i> </td> <td> Audit No. <i>2250708</i> MAY 11 2017 Received </td> </tr> </table>	Well owner's information package delivered	Date Package Delivered	Ministry Use Only	<input type="checkbox"/> Yes <input type="checkbox"/> No	Y Y Y Y M M D D <i>2017 04 12</i>	Audit No. <i>2250708</i> MAY 11 2017 Received
Well owner's information package delivered	Date Package Delivered	Ministry Use Only				
<input type="checkbox"/> Yes <input type="checkbox"/> No	Y Y Y Y M M D D <i>2017 04 12</i>	Audit No. <i>2250708</i> MAY 11 2017 Received				



Measurements recorded in: ☐ Metric ☒ Imperial

Tag#: A189904

A189962

Well Record

Regulation 903 Ontario Water Resources Act

5-2007-3 Page ____ of ____

Address of Well Location (Street Number/Name) 210 Dalhousie St				Township		Lot		Concession			
County/District/Municipality				City/Town/Village Ottawa				Province Ontario		Postal Code 	
UTM Coordinates NAD 83		Zone 18		Easting 4457116		Northing 5031148		Municipal Plan and Sublot Number			
								Other			

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

[illegible]

Annular Space			
Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
From	To		
0	1	Concrete / Fishmouth	
1	3	Bentonite	
3	9	Filter Sand	

Method of Construction		Well Use		
<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion		<input type="checkbox"/> Industrial		
<input checked="" type="checkbox"/> Other, specify <u>direct push</u>		<input type="checkbox"/> Other, specify _____		

Construction Record - Casing					Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
			From	To	
0.824	PVC	0.133	0	4	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Inactive

Construction Record - Screen				
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
1.950	PVC	10	4	9

Water Details		Hole Diameter	
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft) From	To Diameter (cm/in)
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0	9 2.375
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____		

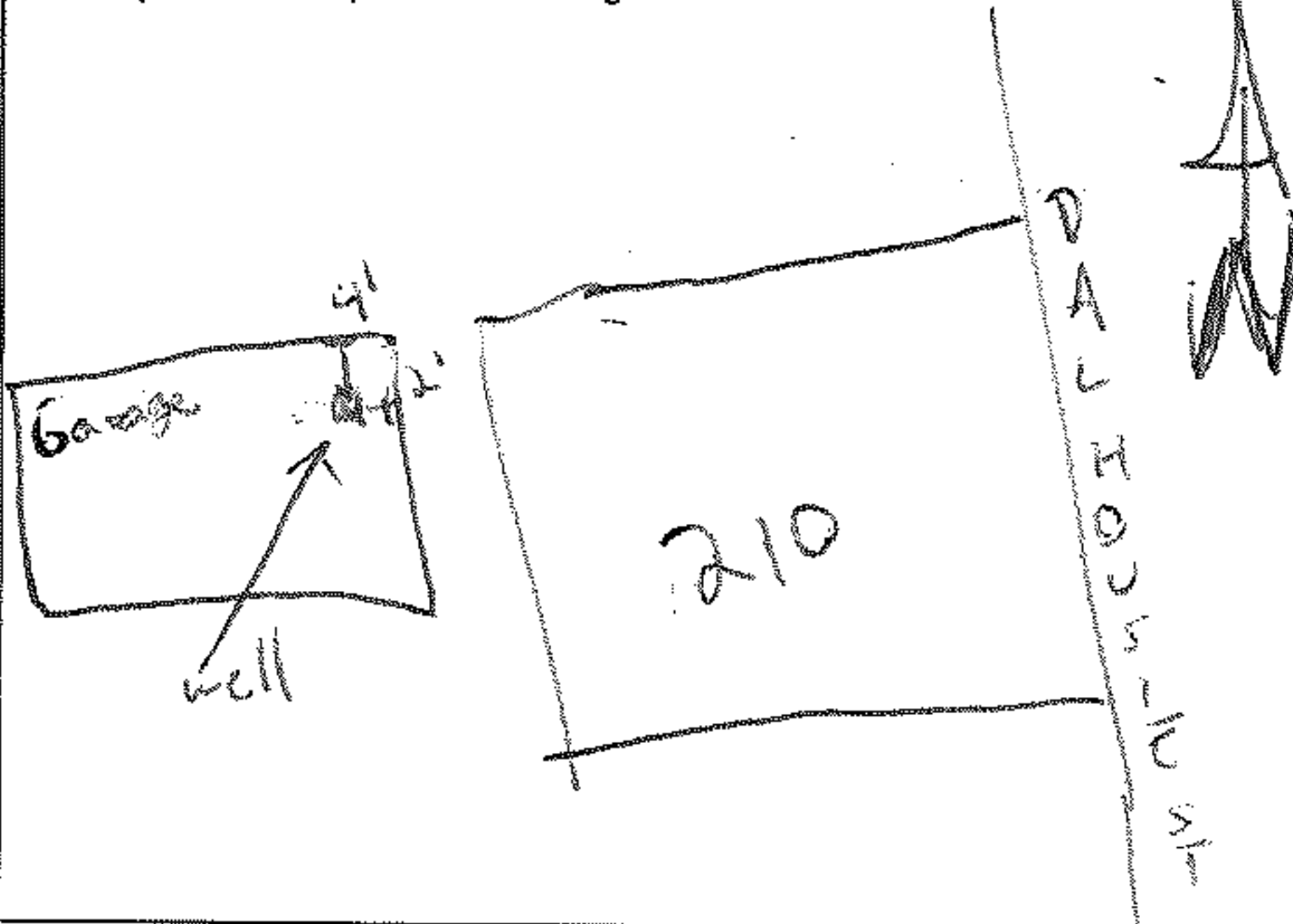
Well Contractor and Well Technician Information				
Business Name of Well Contractor Stata Drilling Group			Well Contractor's Licence No. 7121911	
Business Address (Street Number/Name) 165 Shields Court			Municipality Markham	
Province ON	Postal Code L3R 8U2	Business E-mail Address wrecords@stata.com		
Bus. Telephone No. (inc. area code) 905 769 9304		Name of Well Technician (Last Name, First Name) McGee Vanderhorst, Andrew		
Well Technician's Licence No. 3684		Signature of Technician and/or Contractor Andrew Vanderhorst		Date Submitted 2017 04 17

Results of Well Yield Testing

After test of well yield, water was:		Draw Down		Recovery	
<input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify _____		Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:		Static Level			
		1		1	
Pump intake set at (m/ft)		2		2	
Pumping rate (l/min / GPM)		3		3	
Duration of pumping _____ hrs + _____ min		4		4	
Final water level end of pumping (m/ft)		5		5	
If flowing give rate (l/min / GPM)		10		10	
Recommended pump depth (m/ft)		15		15	
		20		20	
Recommended pump rate (l/min / GPM)		25		25	
Well production (l/min / GPM)		30		30	
		40		40	
Disinfected?		50		50	
<input type="checkbox"/> Yes <input type="checkbox"/> No		60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Geoffrey General Contractor

Well owner's information package delivered	Date Package Delivered	Ministry Use Only
	<div> <input type="checkbox"/> Yes <input type="checkbox"/> No </div>	Audit No. 2250709 MAY 11 2017 Received

Measurements recorded in: ☐ Metric ☒ Imperial

Well _____ (Stronger and/or Print Below)

A-89960

C-20873 Page of

Address of Well Location (Street Number/Name) 210 Dalhousie St		Township	Lot	Concession	
County/District/Municipality		City/Town/Village Dalhousie St		Province Ontario	Postal Code
UTM Coordinates NAD 8 3	Zone 11	Easting 8 4 4 5 7 2 3	Northing 5 0 3 1 1 4 6	Municipal Plan and Sublot Number Other	

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

[illegible]

Annular Space			
Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From	To		
0	1	Concrete flushment	
1	3	bentonite	
3	9	filter sand	

Method of Construction		Well Use		
<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion		<input type="checkbox"/> Industrial		
<input checked="" type="checkbox"/> Other, specify <u>direct push</u>		<input type="checkbox"/> Other, specify _____		

Construction Record - Casing					Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned,
			From	To	
1.38	PVC	.14	0	4	


Construction Record - Screen				
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
166	PVC	10	4	9

☐ Abandoned, Poor Water Quality
☐ Abandoned, other, specify _____
☐ Other, specify _____

Insufficient Supply

Water Details		Hole Diameter	
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft) From	Diameter (cm/in) To
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0	9 3.25
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____		

Well Contractor and Well Technician Information			
Business Name of Well Contractor		Well Contractor's Licence No.	
Stata Drilling Group		7241	
Business Address (Street Number/Name)		Municipality	
165 Shields Court		Markham	
Province	Postal Code	Business E-mail Address	
ON	L3R 9V7	stata@statagroup.com	

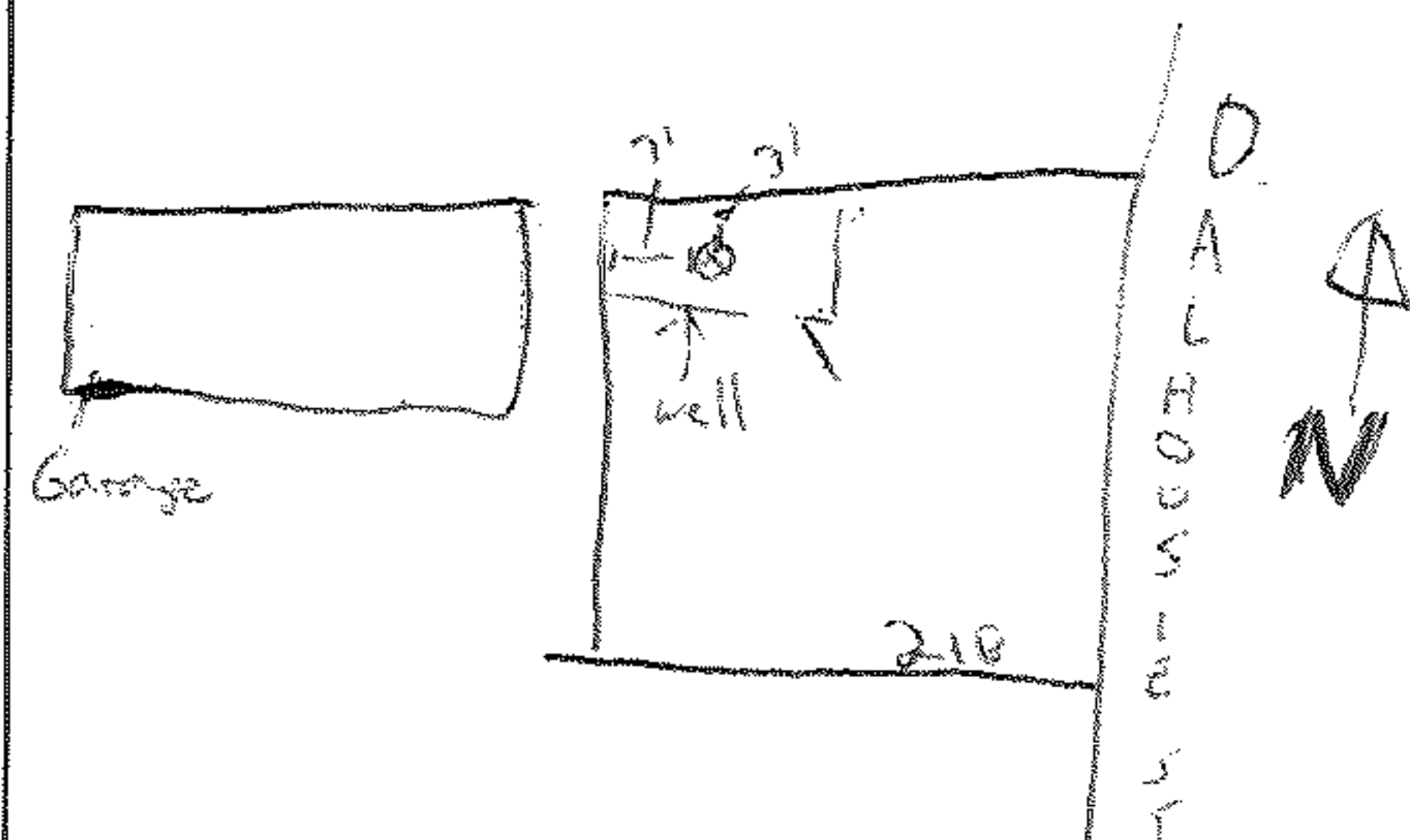
ON		C3R8V2		wrecords@strata.co.uk	
Bus. Telephone No. (inc. area code)		Name of Well Technician (Last Name, First Name)			
905 764 9304		McCoy, James Vanderhoor			
Well Technician's Licence No.		Signature of Technician and/or Contractor		Date Submitted	
3514				20/12/04	

Results of Well Yield Testing

After test of well yield, water was:		Draw Down		Recovery	
<input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify _____		Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:		Static Level			
		1		1	
Pump intake set at (m/ft)		2		2	
Pumping rate (l/min / GPM)		3		3	
Duration of pumping _____ hrs + _____ min		4		4	
Final water level end of pumping (m/ft)		5		5	
If flowing give rate (l/min / GPM)		10		10	
Recommended pump depth (m/ft)		15		15	
Recommended pump rate (l/min / GPM)		20		20	
Well production (l/min / GPM)		25		25	
Disinfected?		30		30	
<input type="checkbox"/> Yes <input type="checkbox"/> No		40		40	
		50		50	
		60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Bestirma General Contractor

Well owner's information package delivered	Date Package Delivered	Ministry Use Only								
	<table><tr><td>Y</td><td>Y</td><td>Y</td><td>Y</td><td>M</td><td>M</td><td>D</td><td>D</td></tr></table>	Y	Y	Y	Y	M	M	D	D	Audit No. 2250707
	Y	Y	Y	Y	M	M	D	D		
Date Work Completed	MAY 11 2017									
<input type="checkbox"/> Yes	2017/04/12	Received								
<input type="checkbox"/> No										



Measurements recorded in: ☐ Metric ☒ Imperial

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KOBLE COMMERCIAL REAL ESTATE & BROKERAGE

Well Location

Address of Well Location (Street Number/Name)
117 Parent St

County/District/Municipality

Township

City/Town/Village
Ottawa

Municipal Plan and Sublot Number

Lot

Province
Ontario

Other

Concession

Postal Code

UTM Coordinates

Zone
NAD 83

Easting
10445779

Northing
5039850

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	0	0.5
GR1	Limestone	shale	hard, fractured	0.5	14.5

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	3.5	Time Release Bentonite Pellets	
3.5	14.5	Filter Sand	

Method of Construction

☐ Cable Tool
☐ Rotary (Conventional)
☐ Rotary (Reverse)
☐ Boring
☐ Air percussion
☒ Other, specify hand dig

☒ Diamond
☐ Jetting
☐ Driving
☐ Digging

Well Use

☐ Public
☐ Domestic
☐ Livestock
☐ Irrigation
☐ Industrial
☐ Other, specify

☐ Commercial
☐ Municipal
☒ Test Hole
☐ Cooling & Air Conditioning

☐ Not used
☐ Dewatering
☒ Monitoring

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	4.5

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
166	PVC	10	4.5	14.5

Water Details

Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify

Hole Diameter

Depth (m/ft)	Diameter (cm/in)
0	7
1	2.25
14.5	

Well Contractor and Well Technician Information

Business Name of Well Contractor
Stroker Drilling Group

Business Address (Street Number/Name)
165 Shields Court

Province
ON

Postal Code
G3R 8U2

Business E-mail Address
wrecordse@stakasa.com

Well Contractor's Licence No.
72241

Municipality
Markham

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

Well Technician's Licence No.
36116

Signature of Technician and/or Contractor

Date Submitted
20190205

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)
Static Level	
1	
2	
3	
4	
5	
10	
15	
20	
25	
30	
40	
50	
60	

Recovery

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

Map of Well Location

Please provide a map below following instructions on the back.

Comments:
Exp General Contractors

Well owner's information package delivered
☐ Yes ☐ No

Date Package Delivered
Y Y Y Y M M D D
2019 02 05

Date Work Completed
2019 02 05

Ministry Use Only

Audit No. Z302785

MAR 08 2019

Received

506E (2014/11)

Ministry's Copy

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Measurements recorded in: ☐ Metric ☒ Imperial

A256031

Well Owner's Information

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

Mailing Address (Street Number/Name): Municipality: Province: Postal Code: Telephone No. (inc. area code):

Well Location

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

County/District/Municipality: City/Town/Village: Province: Postal Code:

UTM Coordinates Zone Easting Northing: 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
Grey Brown	fill Sand	Gravel silt	Dense Loose	0' 6" 6" 4'10"

Annular Space			
Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	
0' 8"	Hole Plug	.20	
8" 4'10"	Silica Sand	1.18	

Method of Construction		Well Use		
<input type="checkbox"/> Cable Tool	<input checked="" type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion		<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other, specify		<input type="checkbox"/> Other, specify		

Construction Record - Casing				Status of Well	
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	.140	0" 1'8"	<input type="checkbox"/> Water Supply	
				<input type="checkbox"/> Replacement Well	
				<input type="checkbox"/> Test Hole	
				<input type="checkbox"/> Recharge Well	
				<input type="checkbox"/> Dewatering Well	
				<input checked="" type="checkbox"/> Observation and/or Monitoring Hole	
				<input type="checkbox"/> Alteration (Construction)	
				<input type="checkbox"/> Abandoned, Insufficient Supply	
				<input type="checkbox"/> Abandoned, Poor Water Quality	
				<input type="checkbox"/> Abandoned, other, specify	
				<input type="checkbox"/> Other, specify	

Construction Record - Screen				Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To		
1.66"	Plastic	10	1'8" 4'10"	<input type="checkbox"/> Water Supply	
				<input type="checkbox"/> Replacement Well	
				<input type="checkbox"/> Test Hole	
				<input type="checkbox"/> Recharge Well	
				<input type="checkbox"/> Dewatering Well	
				<input checked="" type="checkbox"/> Observation and/or Monitoring Hole	
				<input type="checkbox"/> Alteration (Construction)	
				<input type="checkbox"/> Abandoned, Insufficient Supply	
				<input type="checkbox"/> Abandoned, Poor Water Quality	
				<input type="checkbox"/> Abandoned, other, specify	
				<input type="checkbox"/> Other, specify	

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft) From To	Diameter (cm/in)
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	0" 4'10"	3"
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify		
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify		

Well Contractor and Well Technician Information			
Business Name of Well Contractor	Well Contractor's Licence No.		
OGS Inc.	6964		
Business Address (Street Number/Name)	Municipality		
5518 Appleton side Rd	Ramsay		
Province	Postal Code	Business E-mail Address	
ON	K0A1A0	ogsinc@bellnet.ca	
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)		
6132567666	Turgeon Michael		
Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted	
3635	[Signature]	20190703	

Results of Well Yield Testing			
After test of well yield, water was:		Draw Down	
<input type="checkbox"/> Clear and sand free		Time (min)	Water Level (m/ft)
<input type="checkbox"/> Other, specify		Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:		Static Level	
Pump intake set at (m/ft)		1	1
Pumping rate (l/min / GPM)		2	2
Duration of pumping hrs + min		3	3
Final water level end of pumping (m/ft)		4	4
If flowing give rate (l/min / GPM)		5	5
Recommended pump depth (m/ft)		10	10
Recommended pump rate (l/min / GPM)		15	15
Well production (l/min / GPM)		20	20
Disinfected?		25	25
<input type="checkbox"/> Yes <input type="checkbox"/> No		30	30
		40	40
		50	50
		60	60

Map of Well Location	
Please provide a map below following instructions on the back.	
Comments:	
Well owner's information package delivered	Date Package Delivered
<input type="checkbox"/> Yes <input type="checkbox"/> No	20190703
	Date Work Completed
	20190524
Ministry Use Only	
Audit No. 315206	
JUL 08 2019	



Measurements recorded in: ☐ Metric ☒ Imperial

A256011

Well Owner's Information

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

Mailing Address (Street Number/Name) Municipality Province Postal Code Telephone No. (inc. area code)

Well Location

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

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

UTM Coordinates Zone Easting Northing 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
Grey Brown	fill sand	Gravel silt	Dense Loose	0' 6" 6" 4'8"

Annular Space			
Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)	
0' 8"	Hole Plug.	.20	
8' 4'8"	Silica Sand	1.12.	

Method of Construction		Well Use		
<input type="checkbox"/> Cable Tool	<input checked="" type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion		<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other, specify		<input type="checkbox"/> Other, specify		

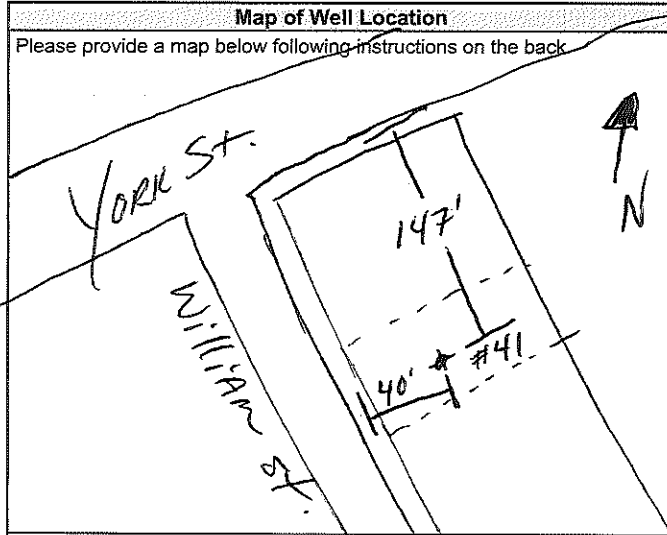
Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To		
1.25"	Plastic	.140	0' 1'8"		

Construction Record - Screen				Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To		
1.66"	Plastic	10	1'8" 4'8"		

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft) From To	Diameter (cm/in)
		0' 4'8"	3

Well Contractor and Well Technician Information			
Business Name of Well Contractor	Well Contractor's Licence No.		
OGS Inc.	6964		
Business Address (Street Number/Name)	Municipality		
5518 Appleton Side Rd	Ramsay		
Province	Postal Code	Business E-mail Address	
ON	K0A1A0	ogsinc@bellnet.ca	
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)		
6132567666	Turgeon Michael		
Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted	
3635		20190703	

Results of Well Yield Testing			
After test of well yield, water was:		Draw Down	
<input type="checkbox"/> Clear and sand free		Time (min)	Water Level (m/ft)
<input type="checkbox"/> Other, specify		Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:		Static Level	
		1	1
Pump intake set at (m/ft)		2	2
Pumping rate (l/min / GPM)		3	3
Duration of pumping hrs + min		4	4
Final water level end of pumping (m/ft)		5	5
If flowing give rate (l/min / GPM)		10	10
Recommended pump depth (m/ft)		15	15
Recommended pump rate (l/min / GPM)		20	20
Well production (l/min / GPM)		25	25
Disinfected?		30	30
<input type="checkbox"/> Yes <input type="checkbox"/> No		40	40
		50	50
		60	60



Comments:	Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered 20190703	Date Work Completed 20190524	Ministry Use Only
				Audit No. 2315207
				Received JUL 08 2019



Measurements recorded in: ☐ Metric ☒ Imperial

A256010

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
	The Shakespeare on William		
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code
41 William St.	Ottawa	ON	K1W6Z9
Telephone No. (inc. area code)		613-220-4955	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
41 William St.	Ottawa	11	
County/District/Municipality	City/Town/Village	Province	Postal Code
City of Ottawa	Ottawa	Ontario	K1W6Z9
UTM Coordinates Zone	Easting	Northing	Municipal Plan and Sublot Number
NAD 83	18445855	5030714	Plan 42482 NPT Lot 11 York 5
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)
Grey	fill	Gravel	Dense	0' 6"
Brown	sand	silt	Loose	6" 4'8"

Annular Space			
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	
0' 8"	Hole Plug.	.20	
8" 4'8"	Silica Sand	1.12	

Method of Construction		Well Use	
<input type="checkbox"/> Cable Tool	<input checked="" type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Air percussion		<input type="checkbox"/> Industrial	<input type="checkbox"/> Cooling & Air Conditioning
<input type="checkbox"/> Other, specify		<input type="checkbox"/> Other, specify	

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
1.25"	Plastic	.140	0' 1'8"	<input type="checkbox"/> Water Supply	
				<input type="checkbox"/> Replacement Well	
				<input type="checkbox"/> Test Hole	
				<input type="checkbox"/> Recharge Well	
				<input type="checkbox"/> Dewatering Well	
				<input checked="" type="checkbox"/> Observation and/or Monitoring Hole	
				<input type="checkbox"/> Alteration (Construction)	
				<input type="checkbox"/> Abandoned, Insufficient Supply	
				<input type="checkbox"/> Abandoned, Poor Water Quality	
				<input type="checkbox"/> Abandoned, other, specify	
				<input type="checkbox"/> Other, specify	

Construction Record - Screen			
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)
1.66"	Plastic	10	1'8" 4'8"

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft)	Diameter (cm/in)
		From	To
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify		
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify		

Business Name of Well Contractor		Well Contractor's Licence No.	
OBS Inc.		6964	
Business Address (Street Number/Name)		Municipality	
5518 Appleton Side Rd		Ramsay	
Province	Postal Code	Business E-mail Address	
ON	K0A1A0	ogsinc@bellnet.ca	
Bus. Telephone No. (inc. area code)		Name of Well Technician (Last Name, First Name)	
613-256-7666		Turgeon Michael	
Well Technician's Licence No.		Signature of Technician and/or Contractor	
3635		[Signature]	
		Date Submitted	
		20190703	

Results of Well Yield Testing			
After test of well yield, water was:		Draw Down	
<input type="checkbox"/> Clear and sand free		Time (min)	Water Level (m/ft)
<input type="checkbox"/> Other, specify			
If pumping discontinued, give reason:		Static Level	
		1	1
Pump intake set at (m/ft)		2	2
Pumping rate (l/min / GPM)		3	3
Duration of pumping		4	4
hrs + min		5	5
Final water level end of pumping (m/ft)		10	10
If flowing give rate (l/min / GPM)		15	15
Recommended pump depth (m/ft)		20	20
Recommended pump rate (l/min / GPM)		25	25
Well production (l/min / GPM)		30	30
Disinfected?		40	40
<input type="checkbox"/> Yes <input type="checkbox"/> No		50	50
		60	60

Map of Well Location	
Please provide a map below following instructions on the back.	
Comments:	
Well owner's information package delivered	Date Package Delivered
<input type="checkbox"/> Yes <input type="checkbox"/> No	20190703
Date Work Completed	20190524
Ministry Use Only	
Audit No. 2315208	
JUL 08 2019	
Received	

Measurements recorded in: ☐ Metric ☒ Imperial

Page 1 of 1

Well Owner's Information

First Name	Last Name / Organization THE Shakespeare on William	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name) 41 William St	Municipality Ottawa	Province ON	Postal Code K1N6Z9
Telephone No. (inc. area code) 613 220 4955			

Well Location

Address of Well Location (Street Number/Name) 41 William St.		Township Ottawa	Lot 11	Concession
County/District/Municipality City of Ottawa		City/Town/Village Ottawa	Province Ontario	Postal Code K1N6Z9
UTM Coordinates Zone NAD 83	Easting 18445854	Northing 5030716	Municipal Plan and Sublot Number PLAN 42482 NPT Lot 11 York 5	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
Grey	fill	gravel	DENSE	0'	6"
Brown	sand	silt	loose	6"	4'8"

Annular Space				Results of Well Yield Testing			
Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify	Draw Down		Recovery
0'	8"	Hole plug.	.20	If pumping discontinued, give reason:	Time (min)	Water Level (m/ft)	Time (min)
8"	4'8"	silica sand.	1.12		Static Level		
				Pump intake set at (m/ft)	1		1
				Pumping rate (l/min / GPM)	2		2
				Duration of pumping hrs + min	3		3
				Final water level end of pumping (m/ft)	4		4
				If flowing give rate (l/min / GPM)	5		5
				Recommended pump depth (m/ft)	10		10
				Recommended pump rate (l/min / GPM)	15		15
				Well production (l/min / GPM)	20		20
				Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No	25		25
					30		30
					40		40
					50		50
					60		60

Method of Construction	Well Use
<input type="checkbox"/> Cable Tool <input type="checkbox"/> Rotary (Conventional) <input type="checkbox"/> Rotary (Reverse) <input type="checkbox"/> Boring <input type="checkbox"/> Air percussion <input type="checkbox"/> Other, specify	<input checked="" type="checkbox"/> Diamond <input type="checkbox"/> Jetting <input type="checkbox"/> Driving <input type="checkbox"/> Digging <input type="checkbox"/> Public <input type="checkbox"/> Domestic <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Other, specify
	<input type="checkbox"/> Commercial <input type="checkbox"/> Municipal <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Cooling & Air Conditioning <input type="checkbox"/> Not used <input type="checkbox"/> Dewatering <input checked="" type="checkbox"/> Monitoring

Construction Record - Casing				Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify
1.25"	Plastic	.140	0' 1'8"	

Construction Record - Screen				Status of Well
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify
1.66"	Plastic	10	1'8" 4'8"	

Water Details		Hole Diameter	
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	Depth (m/ft) From To	Diameter (cm/in)
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	0' 4'8"	3"
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested		
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested		

Well Contractor and Well Technician Information			
Business Name of Well Contractor OGS Inc.	Well Contractor's Licence No. 61964	Business Address (Street Number/Name) 5518 Appleton Side Rd.	Municipality Ramsay
Province ON	Postal Code K0A1A0	Business E-mail Address ogsinc@bellnet.ca	
Bus. Telephone No. (inc. area code) 613 256 7666	Name of Well Technician (Last Name, First Name) Michael Turpin	Well Technician's Licence No. 3635	Date Submitted 20190703
Signature of Technician and/or Contractor		Date Submitted	

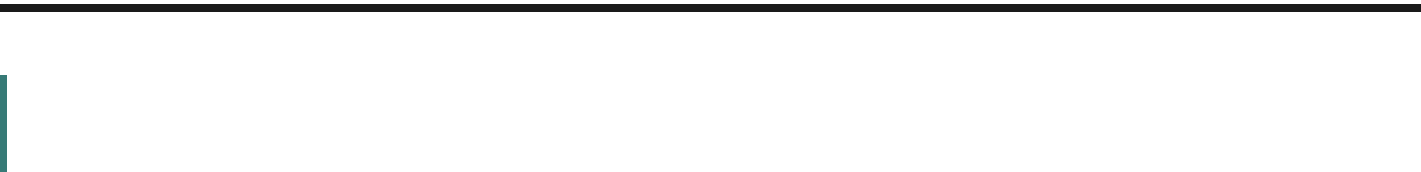
Map of Well Location			
Please provide a map below following instructions on the back.			
Comments:			

Well owner's information package delivered	Date Package Delivered	Ministry Use Only	
<input type="checkbox"/> Yes <input type="checkbox"/> No	20190703	Audit No.	Z296630
	Date Work Completed		
	20190524	Received	JUL 08 2019

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: 7195092
Well Audit Number: Z150541
Well Tag Number: A132265
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	227 CUMBERLAND STREET
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: 445915.00 Northing: 5031280.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
				0 m	.15 m
	SAND	GRVL		.15 m	.3 m
BRWN	SAND	GRVL		.3 m	.6 m
BRWN	SAND			.6 m	1.15 m
BRWN	SILT	SAND		1.15 m	1.23 m
	SILT	CLAY		1.23 m	2.43 m
GREY	GRVL	CLAY		2.43 m	3.05 m
GREY	CLAY			3.05 m	4.3 m

Annular Space/Abandonment Sealing Record

--	--	--	--	--

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.6 m	BENTONITE PELLETS	
.6 m	4.3 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Driving	
	Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
3.5 cm	PLASTIC	0 m	1.2 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.1 cm	PLASTIC	1.2 m	4.3 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

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

Draw Down & Recovery

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

10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
1.37 m	

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.3 m	5.6 cm

Audit Number: Z150541

Date Well Completed: August 16, 2012

Date Well Record Received by MOE: January 10, 2013

Related

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

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Map: Well records

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Well ID

Well ID Number: 7197258
Well Audit Number: Z156999
Well Tag Number: A142658
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	222 CUMBERLAND RD.
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: 445900.00 Northing: 5031270.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	FILL	GRVL	LOOS	0 m	.61 m
BRWN	CLAY	SILT	SOFT	.61 m	3.1 m
GREY	CLAY	SILT	SOFT	3.1 m	7.62 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.3 m	FLUSHMOUHT/ CONCRETE	
.3 m	4.27 m	BENTONITE	
4.27 m	7.62 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use

Direct Push	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	4.57 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 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	7.62 m	8.25 cm

Audit Number: Z156999

Date Well Completed: December 18, 2012

Date Well Record Received by MOE: February 14, 2013

Related

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

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Well ID

Well ID Number: 7197259
Well Audit Number: Z157000
Well Tag Number: A142691

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

Well Location

Address of Well Location	222 CUMBERLAND 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: 445900.00 Northing: 5031267.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	FILL	SAND	GRVL	0 m	.61 m
BRWN	CLAY	SILT	SOFT	.61 m	3.1 m
GREY	CLAY	SILT	SOFT	3.1 m	6.1 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.3 m	FLUSHMOUNT/ CONCRETE	
.3 m	2.74 m	BENTONITE	
2.74 m	6.1 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	

	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	3.1 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	3.1 m	6.1 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

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

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

Draw Down & Recovery

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

50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	6.1 m	8.25 cm

Audit Number: Z157000

Date Well Completed: December 18, 2012

Date Well Record Received by MOE: February 14, 2013

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

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Well ID

Well ID Number: 7278563
Well Audit Number: C28646
Well Tag Number: A149805

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: 445911.00 Northing: 5031299.00
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: C28646

Date Well Completed: June 21, 2016

Date Well Record Received by MOE: January 09, 2017

Related

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

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Go Back to Map

Well ID

Well ID Number: 7305786
Well Audit Number: Z277505
Well Tag Number: A189911
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	216 MURRAY
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: 446087.00 Northing: 5031072.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND	GRVL	SOFT	0 ft	4 ft
BRWN	CLAY	SILT	SOFT	4 ft	8 ft
GREY	CLAY	SILT	SOFT	8 ft	13.5 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE	
1 ft	2.5 ft	BENSEAL	
2.5 ft	13.5 ft	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	Monitoring

	Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.38 inch	PLASTIC	0 ft	3.5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.66 inch	PLASTIC	3.5 ft	13.5 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

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

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

Draw Down & Recovery

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

50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	13.5 ft	2.375 inch

Audit Number: Z277505

Date Well Completed: January 09, 2018

Date Well Record Received by MOE: February 13, 2018

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>)

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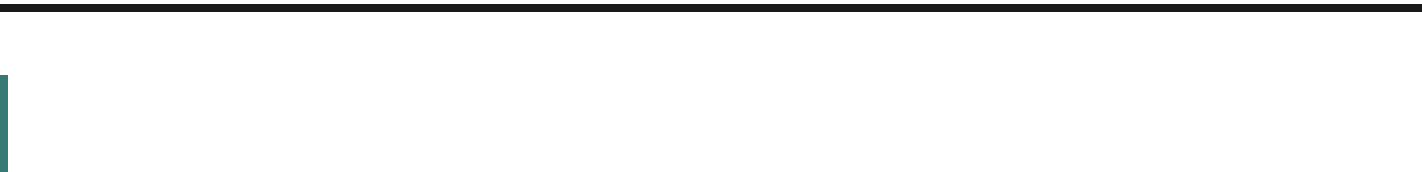
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Well ID

Well ID Number: 7305787
Well Audit Number: Z277504
Well Tag Number: A199213
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	216 MURRAY ST
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON

City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 446082.00 Northing: 5031104.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND		SOFT	0 ft	5 ft
BRWN	CLAY	SILT	SOFT	5 ft	9 ft
GREY	CLAY	SILT	SOFT	9 ft	20 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE	
1 ft	9 ft	BENSEAL	
9 ft	20 ft	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Direct Push	Monitoring

	Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.38 inch	PLASTIC	0 ft	10 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.66 inch	PLASTIC	10 ft	20 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

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

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

Draw Down & Recovery

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

50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	20 ft	2.375 inch

Audit Number: Z277504

Date Well Completed: January 09, 2018

Date Well Record Received by MOE: February 13, 2018

Related

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Well ID

Well ID Number: 7353987
Well Audit Number: Z324455
Well Tag Number: A282389
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	380 CUMBERLAND ST
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON

City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 446174.00 Northing: 5030799.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	CONG	GRVL	HARD	0 ft	1 ft
GREY	GRVL	SILT	STNS	1 ft	2.5 ft
BRWN	MSND	GRVL	HARD	2.5 ft	4 ft
BRWN	MSND			4 ft	9 ft
BRWN	TILL	STNS		9 ft	18 ft
GREY	LMSN	HARD	LYRD	18 ft	21 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	3 ft	BENSEAL	
3 ft	10 ft	BENTONITE PELLETS	

10 ft	21 ft	FILTER SAND	
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Method of Construction & Well Use

Method of Construction	Well Use
Diamond	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.38 Inch	PLASTIC	0 ft	11 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.66 inch	PLASTIC	11 ft	21 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

--	--

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

Draw Down & Recovery

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

20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
18 ft	2 ft	
0 ft	18 ft	2.875 Inch

Audit Number: Z324455

Date Well Completed: December 23, 2019

Date Well Record Received by MOE: February 19, 2020

Related

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Well ID

Well ID Number: 7354064
Well Audit Number: Z324451
Well Tag Number: A282388
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	380 cumberland st.
Township	NEPEAN TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON

City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 446123.00 Northing: 5030850.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	HARD	0 ft	1 ft
GREY	GRVL	MSND	HARD	1 ft	2 ft
BRWN	CLAY	SILT	SAND	2 ft	6 ft
BRWN	TILL	STNS	HARD	6 ft	16 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	1 ft	CONCRETE FLUSHMOUNT	
1 ft	5 ft	BENSEAL	
5 ft	16 ft	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use

Direct Push	Monitoring
	Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.38 Inch	PLASTIC	0 ft	6 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.66 inch	PLASTIC	6 ft	16 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

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

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

Draw Down & Recovery

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

45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 ft	14 ft	2.875 Inch
14 ft	16 ft	2.375 Inch

Audit Number: Z324451

Date Well Completed: December 20, 2019

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: October 18, 2021

Published: March 20, 2014

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Jesse Andrechek

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: May 6, 2022 9:01 AM
To: Jesse Andrechek
Subject: RE: Search Records Request: PE5717

Follow Up Flag: Flag for follow up
Flag Status: Flagged

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

NO RECORD FOUND

Hello,

Thank you for your request for confirmation of public information.

- We confirm that there are no records in our database of any fuel storage tanks at the subject addresses.

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392 and email the completed form to publicinformationsservices@tssa.org along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards,

Mariah



Public Information Agent

Facilities and Business Services

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationsservices@tssa.org

www.tssa.org



From: Jesse
Andrechek

<JAndrechek@patersongroup.ca>

Sent: May 5, 2022 12:14 PM

To: Public Information Services <publicinformationsservices@tssa.org>

Subject: Search Records Request: PE5717

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good afternoon,

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

Murray Street: 168, 172, 174, 180, 159, 162, 179
Clarence Street: 157, 179, 143, 145

Thank you,

Best regards,
Jesse Andrechek, BASc

paterongroup
solution oriented engineering
over 60 years serving our clients

154 Colonnade Road South
Ottawa, Ontario, K2E 7J5
Tel: (613) 226-7381 Ext. 228
Cell: (613) 913-3381

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DATABASE REPORT

Project Property:	<i>PE5717 - 168-174 Murray Street 168-174 Murray Street Ottawa ON K1N 5M8</i>
Project No:	<i>PE5717</i>
Report Type:	<i>Standard Report</i>
Order No:	<i>22042000304</i>
Requested by:	<i>Paterson Group Inc.</i>
Date Completed:	<i>April 25, 2022</i>

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property: PE5717 - 168-174 Murray Street
168-174 Murray Street Ottawa ON K1N 5M8

Project No: PE5717

Coordinates:

Latitude: 45.4306527
Longitude: -75.6908474
UTM Northing: 5,031,024.37
UTM Easting: 445,960.10
UTM Zone: 18T

Elevation: 206 FT
62.64 M

Order Information:

Order No: 22042000304
Date Requested: April 20, 2022
Requested by: Paterson Group Inc.
Report Type: Standard Report

Historical/Products:

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	5	5
CA	<i>Certificates of Approval</i>	Y	0	6	6
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	4	4
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	21	21
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	1	1
ECA	<i>Environmental Compliance Approval</i>	Y	0	2	2
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	0	0
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	11	11
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	125	125
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	3	3
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	2	2
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	2	2
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	0	0
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	5	5
PTTW	<i>Permit to Take Water</i>	Y	0	1	1
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	2	2
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	1	1
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	22	22
SPL	<i>Ontario Spills</i>	Y	0	16	16
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	10	10
		Total:	0	239	239

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>1</u>	GEN	Cityview Rental Services	180 Murray Street Ottawa ON K1N 5M8	ENE/21.2	-0.79	<u>52</u>
<u>2</u>	GEN	Capital Elevator Ltd.	159 Murray St Ottawa ON K1N 5M7	WNW/46.0	-0.79	<u>52</u>
<u>3</u>	GEN	City of Ottawa, Public Health	179 Clarence Street Ottawa ON K1N 5P7	E/56.4	-0.75	<u>52</u>
<u>3</u>	GEN	City of Ottawa, Public Health	179 Clarence Street Ottawa ON K1N 5P7	E/56.4	-0.75	<u>53</u>
<u>3</u>	GEN	City of Ottawa, Public Health	179 Clarence Street Ottawa ON K1N 5P7	E/56.4	-0.75	<u>53</u>
<u>3</u>	GEN	City of Ottawa, Public Health Clinical Programs (Sexual Health Center)	179 Clarence Street Ottawa ON K1N 5P7	E/56.4	-0.75	<u>53</u>
<u>3</u>	GEN	City of Ottawa, Public Health Clinical Programs (Sexual Health Center)	179 Clarence Street Ottawa ON K1N 5P7	E/56.4	-0.75	<u>53</u>
<u>3</u>	GEN	City of Ottawa, Public Health Clinical Programs (Sexual Health Center)	179 Clarence Street Ottawa ON K1N 5P7	E/56.4	-0.75	<u>54</u>
<u>4</u>	SPL	Mark Mikhael	308 Cumberland St Ottawa ON K1N 7H9	ENE/63.4	-0.64	<u>54</u>
<u>5</u>	SPL	Mark Mikehale<UNOFFICIAL>	310 Cumberland Street Ottawa ON K1N 7H9	E/64.8	-0.64	<u>55</u>
<u>6</u>	INC		302 CUMBERLAND STREET, OTTAWA ON	ENE/66.2	-1.84	<u>55</u>
<u>7</u>	GEN	CITY OF OTTAWA	141 Clarence Stree Ottawa ON K1N 1B7	SW/67.0	0.24	<u>56</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>7</u>	GEN	CITY OF OTTAWA	141 Clarence Street Ottawa ON	SW/67.0	0.24	<u>56</u>
<u>7</u>	GEN	CITY OF OTTAWA	141 Clarence Street Ottawa ON	SW/67.0	0.24	<u>56</u>
<u>7</u>	GEN	CITY OF OTTAWA	141 Clarence Street Ottawa ON	SW/67.0	0.24	<u>57</u>
<u>7</u>	GEN	City of Ottawa	141 Clarence Street Ottawa ON	SW/67.0	0.24	<u>57</u>
<u>7</u>	GEN	City of Ottawa	141 Clarence Street Ottawa ON K1N 7E5	SW/67.0	0.24	<u>57</u>
<u>7</u>	GEN	City of Ottawa	141 Clarence Street Ottawa ON K1N 7E5	SW/67.0	0.24	<u>57</u>
<u>7</u>	GEN	City of Ottawa	141 Clarence Street Ottawa ON K1N 7E5	SW/67.0	0.24	<u>58</u>
<u>7</u>	GEN	City of Ottawa Parks, Bldg & Grounds Services Branch	141 Clarence Street Ottawa ON K1N 7E5	SW/67.0	0.24	<u>58</u>
<u>7</u>	GEN	City of Ottawa Parks, Bldg & Grounds Services Branch	141 Clarence Street Ottawa ON K1N 7E5	SW/67.0	0.24	<u>58</u>
<u>7</u>	GEN	Badger Daylighting	141 Clarence St Ottawa ON K1N 5P9	SW/67.0	0.24	<u>58</u>
<u>7</u>	GEN	City of Ottawa Parks, Bldg & Grounds Services Branch	141 Clarence Street Ottawa ON K1N 7E5	SW/67.0	0.24	<u>59</u>
<u>8</u>	SPL	Societe de Transport de L'Outaouais	Murray and Cumberland Ottawa ON	NE/82.6	-1.75	<u>59</u>
<u>9</u>	GEN	Ottawa Community Housing Corp.	312 Cumberland Ottawa ON K1N 1B3	E/82.8	-1.19	<u>59</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>10</u>	SCT	Dubé Marcel	164 Clarence St Ottawa ON K1N 5P8	SSE/89.8	0.24	<u>60</u>
<u>11</u>	SCT	COMPUTER PAPER (THE)	303-260 ST PATRICK ST OTTAWA ON K1N 5K5	WNW/96.4	-0.76	<u>60</u>
<u>11</u>	SCT	IDEAL STAMPS	260 ST PATRICK ST OTTAWA ON K1N 5K5	WNW/96.4	-0.76	<u>60</u>
<u>11</u>	SCT	THE COMPUTER PAPER	260 St Patrick St Suite 303 Ottawa ON K1N 5K5	WNW/96.4	-0.76	<u>60</u>
<u>11</u>	SCT	The Computer Paper Inc.	260 St Patrick St Suite 303 Ottawa ON K1N 5K5	WNW/96.4	-0.76	<u>61</u>
<u>11</u>	SCT	Maison Antoine & Taillefer	201-260 St. Patrick St Ottawa ON K1N 5K5	WNW/96.4	-0.76	<u>61</u>
<u>12</u>	PRT	G N TAXI LTD	305 CUMBERLAND ST OTTAWA ON K1N7J1	ENE/100.7	-1.76	<u>61</u>
<u>12</u>	PRT		305 CUMBERLAND ST. OTTAWA ON	ENE/100.7	-1.76	<u>61</u>
<u>12</u>	GEN	G - N TAXI LIMITED	305 CUMBERLAND STREET, OTTAWA, ON K1N 7J1	ENE/100.7	-1.76	<u>61</u>
<u>12</u>	GEN	G - N TAXI LIMITED	305 CUMBERLAND STREET OTTAWA ON K1N 7J1	ENE/100.7	-1.76	<u>62</u>
<u>12</u>	GEN	G - N (OUT OF BUS) 16-202	305 CUMBERLAND STREET OTTAWA ON K1N 7J1	ENE/100.7	-1.76	<u>62</u>
<u>12</u>	GEN	G - N TAXI LIMITED 16-202	305 CUMBERLAND STREET OTTAWA ON K1N 7J1	ENE/100.7	-1.76	<u>62</u>
<u>12</u>	FST	G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE/100.7	-1.76	<u>63</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	FST	G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE/100.7	-1.76	<u>63</u>
<u>12</u>	FST	G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE/100.7	-1.76	<u>64</u>
<u>13</u>	DTNK	G N TAXI LTD	305 CUMBERLAND ST OTTAWA ON K1N 7J1	ENE/103.5	-1.76	<u>64</u>
<u>13</u>	DTNK	G N TAXI LTD	305 CUMBERLAND ST OTTAWA ON	ENE/103.5	-1.76	<u>65</u>
<u>13</u>	DTNK	G N TAXI LTD	305 CUMBERLAND ST OTTAWA ON	ENE/103.5	-1.76	<u>65</u>
<u>13</u>	DTNK	G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE/103.5	-1.76	<u>66</u>
<u>13</u>	DTNK	G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE/103.5	-1.76	<u>66</u>
<u>13</u>	DTNK	G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE/103.5	-1.76	<u>67</u>
<u>14</u>	SCT	DNA13 Inc.	283 Dalhousie St Suite 300 Ottawa ON K1N 7E5	WSW/109.8	0.57	<u>68</u>
<u>15</u>	BORE		ON	NNW/111.8	-1.68	<u>68</u>
<u>16</u>	SCT	Spade Media Inc.	267 Dalhousie St Suite 2 Ottawa ON K1N 7E3	W/112.4	-0.84	<u>70</u>
<u>17</u>	GEN	HepCURE Inc	332 Cumberland Street Ottawa ON K1N 7J2	ESE/125.1	-1.07	<u>70</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>18</u>	GEN	Canadian National Institute of Health	303 Dalhousie Street Ottawa ON K1N7E8	SSW/127.0	0.93	<u>70</u>
<u>18</u>	GEN	Canadian National Institute of Health	303 Dalhousie Street Ottawa ON K1N7E8	SSW/127.0	0.93	<u>70</u>
<u>19</u>	GEN	LA BOUTIQUE DU NETTOYEUR	261 ST-PATRICK OTTAWA ON K1N 5K4	WNW/130.3	-1.72	<u>71</u>
<u>19</u>	GEN	BROWNS CLEANERS AND TAILORS LTD.	261 ST. PATRICK ST. OTTAWA ON K1N 5K4	WNW/130.3	-1.72	<u>71</u>
<u>19</u>	GEN	BROWNS CLEANERS AND TAILORS LTD.	261 ST. PATRICK ST. OTTAWA ON K1N 5K4	WNW/130.3	-1.72	<u>71</u>
<u>19</u>	GEN	BROWNS CLEANERS AND TAILORS LTD.	261 ST. PATRICK ST. OTTAWA ON K1N 5K4	WNW/130.3	-1.72	<u>72</u>
<u>19</u>	GEN	2221092 Ontario Ltd	261 Saint Patrick Street Ottawa ON K1N 5K4	WNW/130.3	-1.72	<u>72</u>
<u>19</u>	GEN	2221092 Ontario Ltd	261 Saint Patrick Street Ottawa ON K1N 5K4	WNW/130.3	-1.72	<u>72</u>
<u>19</u>	GEN	Mallika International Limited	261,St. Patrick Street Ottawa ON K1N 5K4	WNW/130.3	-1.72	<u>72</u>
<u>19</u>	GEN	Mallika International Limited	261,St. Patrick Street Ottawa ON K1N 5K4	WNW/130.3	-1.72	<u>73</u>
<u>19</u>	GEN	Mallika International Limited	261,St. Patrick Street Ottawa ON	WNW/130.3	-1.72	<u>73</u>
<u>19</u>	GEN	Mallika International Limited	261,St. Patrick Street Ottawa ON K1N5K4	WNW/130.3	-1.72	<u>73</u>
<u>19</u>	GEN	Mallika International Limited	261,St. Patrick Street Ottawa ON K1N5K4	WNW/130.3	-1.72	<u>73</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>19</u>	CDRY	E-Cleaner	261 St. Patrick Street Ottawa ON K1N5K4	WNW/130.3	-1.72	<u>74</u>
<u>19</u>	CDRY	Brown's Cleaners	261 rue St Patrick Ottawa ON K1N5K4	WNW/130.3	-1.72	<u>74</u>
<u>20</u>	SCT	Dive Tech	305 St Patrick St Ottawa ON K1N 5K4	NNW/132.2	-2.76	<u>75</u>
<u>20</u>	SCT	Les Éditions du Vermillon	305 rue St Patrick Ottawa ON K1N 5K4	NNW/132.2	-2.76	<u>75</u>
<u>20</u>	SCT	Les Éditions du Vermillon	305 St Patrick St Ottawa ON K1N 5K4	NNW/132.2	-2.76	<u>75</u>
<u>21</u>	SCT	Les Éditions du Vermillon Inc.	305 St. Patrick St Ottawa ON K1N 5K4	NNW/132.2	-2.76	<u>75</u>
<u>22</u>	WWIS		ST. PATRICK CUMBERLAND ST. S OTTAWA ON Well ID: 7215436	N/133.4	-2.76	<u>76</u>
<u>23</u>	SCT	MARIGOLD JEWELLERS	266 DALHOUSIE ST OTTAWA ON K1N 7E4	WSW/134.6	-0.84	<u>83</u>
<u>23</u>	GEN	PHARMACIE BRISSON LTEE	270 DALHOUSIE STREET OTTAWA ON K1N 7E4	WSW/134.6	-0.84	<u>83</u>
<u>23</u>	SCT	Marigold Design Studio Ltd.	266 Dalhousie St Ottawa ON K1N 7E4	WSW/134.6	-0.84	<u>84</u>
<u>23</u>	GEN	Pharmacie Brisson Pharmacy Limited	270 Dalhousie street Ottawa ON K1N7E4	WSW/134.6	-0.84	<u>84</u>
<u>24</u>	WWIS		216 MURRAY OTTAWA ON Well ID: 7305786	ENE/135.5	-1.73	<u>84</u>
<u>25</u>	SCT	Tea Party	119 York St Unit 1 Ottawa ON K1N 5T4	S/135.6	1.32	<u>87</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>26</u>	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	286 DALHOUSE STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	SW/137.7	0.21	<u>87</u>
<u>26</u>	GEN	MARKET (SEE & USE ON1349900)	286 DALHOUSE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>88</u>
<u>26</u>	GEN	MARKET (SEE & USE ON1349900) 26-412	286 DALHOUSE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>88</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>88</u>
<u>26</u>	GEN	MARKET CLEANERS LTD. 26-412	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>89</u>
<u>26</u>	GEN	MARKET CLEANERS LTD	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>89</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>89</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>89</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>90</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>90</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON	SW/137.7	0.21	<u>90</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>91</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>91</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>91</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>91</u>
<u>26</u>	CDRY	Market Cleaners Limited	286 Dalhosie St Ottawa ON K1N7E6	SW/137.7	0.21	<u>92</u>
<u>26</u>	CDRY	Market Cleaners Limited	286 Dalhousie St Ottawa ON K1N7E6	SW/137.7	0.21	<u>92</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>92</u>
<u>26</u>	GEN	MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW/137.7	0.21	<u>93</u>
<u>27</u>	GEN	RACINE ROBERT & GAUTHIER	259 ST. PATRICK OTTAWA ON K1N 5K4	WNW/139.8	-1.72	<u>93</u>
<u>27</u>	GEN	RACINE ROBERT & GAUTHIER 44-276	259 ST. PATRICK OTTAWA ON K1N 5K4	WNW/139.8	-1.72	<u>93</u>
<u>27</u>	GEN	RACINE, ROBERT & GAUTHIER	259 ST. PATRICK OTTAWA ON K1N 5K4	WNW/139.8	-1.72	<u>94</u>
<u>27</u>	GEN	Service Corporation International Canada	259 St. Patrick Street Ottawa ON K1N 5K4	WNW/139.8	-1.72	<u>94</u>
<u>27</u>	GEN	Service Corporation International Canada	259 St. Patrick Street Ottawa ON	WNW/139.8	-1.72	<u>94</u>
<u>27</u>	GEN	Service Corporation International Canada	259 St. Patrick Street Ottawa ON	WNW/139.8	-1.72	<u>94</u>
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON K1N 5K4	WNW/139.8	-1.72	<u>95</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON K1N 5K4	WNW/139.8	-1.72	<u>95</u>
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON K1N 5K4	WNW/139.8	-1.72	<u>95</u>
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON	WNW/139.8	-1.72	<u>95</u>
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW/139.8	-1.72	<u>96</u>
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW/139.8	-1.72	<u>96</u>
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW/139.8	-1.72	<u>96</u>
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW/139.8	-1.72	<u>96</u>
<u>27</u>	SPL		259 St Patrick St Ottawa ON	WNW/139.8	-1.72	<u>97</u>
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW/139.8	-1.72	<u>97</u>
<u>27</u>	GEN	Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW/139.8	-1.72	<u>98</u>
<u>28</u>	SCT	Regroupement des Éditeurs	265 St. Patrick St Unit B Ottawa ON K1N 5K4	WNW/141.5	-1.72	<u>98</u>
<u>29</u>	GEN	Domeron Inc.	333-335 Cumberland Avenue Ottawa ON K1N 7J3	E/143.2	-1.73	<u>98</u>
<u>29</u>	GEN	LivingEasy Homes Inc.	333-335 Cumberland ave Ottawa ON K1N 7J3	E/143.2	-1.73	<u>98</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>29</u>	SCT	Les Éditions David Inc.	335B Cumberland St Ottawa ON K1N 7J3	E/143.2	-1.73	<u>98</u>
<u>30</u>	WWIS		216 MURRAY ST OTTAWA ON Well ID: 7305787	ENE/145.6	-1.74	<u>99</u>
<u>31</u>	WWIS		272 DALHOUSE STREET OTTAWA ON Well ID: 7243416	WSW/148.3	0.24	<u>102</u>
<u>32</u>	GEN	LABCARE INC.	260 DALHOUSE STREET OTTAWA ON K1N 2E4	W/151.4	-0.84	<u>104</u>
<u>32</u>	GEN	LABCARE INC.	260 DALHOUSIE STREET OTTAWA ON K1N 2E4	W/151.4	-0.84	<u>105</u>
<u>32</u>	GEN	CANADIAN MEDICAL LABORATORIES LIMITED	260 DALHOUSIE STREET OTTAWA ON K1N 7E4	W/151.4	-0.84	<u>105</u>
<u>32</u>	GEN	ORLEANS RADIOLOGY SERVICES LIMITED	PATRICK RDLGY. 260 DALHOUSIE ST. SUIT205 OTTAWA, C/O 2555 ST. JOSEPH BLVD. ORLEANS ON K1N 7E4	W/151.4	-0.84	<u>105</u>
<u>32</u>	GEN	ORLEANS RADIOLOGY SERVICES LIMITED29-203	PATRICK RDLGY. 260 DALHOUSIE ST. SUIT205 OTTAWA, C/O 2555 ST. JOSEPH BLVD. ORLEANS ON K1N 7E4	W/151.4	-0.84	<u>105</u>
<u>32</u>	GEN	Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W/151.4	-0.84	<u>106</u>
<u>32</u>	GEN	Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W/151.4	-0.84	<u>106</u>
<u>32</u>	GEN	Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W/151.4	-0.84	<u>106</u>
<u>32</u>	GEN	Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W/151.4	-0.84	<u>106</u>
<u>32</u>	GEN	Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W/151.4	-0.84	<u>107</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>33</u>	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	309 DALHOUSE STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	SSW/152.3	1.24	<u>107</u>
<u>33</u>	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS 35-136	309 DALHOUSE STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	SSW/152.3	1.24	<u>107</u>
<u>34</u>	SCT	DALHOUSIE CANDIES & GIFTS	258 DALHOUSIE ST OTTAWA ON K1N 7E4	W/154.6	-0.68	<u>107</u>
<u>35</u>	CA	OTTAWA CITY	DALHOUSIE ST./ST. PATRICK ST. OTTAWA CITY ON	W/155.5	-1.76	<u>108</u>
<u>35</u>	CA	R.M. OF OTTAWA-CARLETON	DALHOUSIE ST./ST. PATRICK ST. OTTAWA CITY ON	W/155.5	-1.76	<u>108</u>
<u>36</u>	SPL	Enbridge Gas Distribution Inc.	York & Cumberland Ottawa ON	ESE/162.0	-1.71	<u>108</u>
<u>36</u>	HINC		INTERSECTION OF CUMBERLAND STREET & YORK STREET OTTAWA ON	ESE/162.0	-1.71	<u>109</u>
<u>37</u>	GEN	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	ROUTHIER SCHOOL 172 GUIGUES STREET OTTAWA ON K1N 5H9	NNW/165.1	-2.73	<u>109</u>
<u>38</u>	GEN	DESJARDINS PHARMACY LIMITED	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW/167.7	1.24	<u>110</u>
<u>38</u>	GEN	Pharmacie Desjardins Ltd.	298 Dalhousie Street Ottawa ON K1N 7E7	SW/167.7	1.24	<u>110</u>
<u>38</u>	GEN	J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW/167.7	1.24	<u>110</u>
<u>38</u>	GEN	J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW/167.7	1.24	<u>110</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>38</u>	GEN	J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW/167.7	1.24	<u>111</u>
<u>38</u>	GEN	J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW/167.7	1.24	<u>111</u>
<u>38</u>	GEN	J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW/167.7	1.24	<u>111</u>
<u>39</u>	SPL	PDCL<UNOFFICIAL>	101 York St. Ottawa ON	SSW/169.0	1.55	<u>112</u>
<u>40</u>	PRT	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON K1N8W6	N/169.7	-2.73	<u>112</u>
<u>40</u>	PRT	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON K1N8W6	N/169.7	-2.73	<u>112</u>
<u>40</u>	RSC		257 Cumberland St Ottawa ON K1N 8W6	N/169.7	-2.73	<u>113</u>
<u>40</u>	DTNK	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N/169.7	-2.73	<u>113</u>
<u>40</u>	DTNK	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N/169.7	-2.73	<u>114</u>
<u>40</u>	DTNK	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N/169.7	-2.73	<u>114</u>
<u>40</u>	DTNK	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N/169.7	-2.73	<u>115</u>
<u>40</u>	DTNK	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N/169.7	-2.73	<u>115</u>
<u>40</u>	DTNK	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N/169.7	-2.73	<u>116</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
40	DTNK	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N/169.7	-2.73	117
40	DTNK	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N/169.7	-2.73	117
40	DTNK	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N/169.7	-2.73	118
40	FST	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N/169.7	-2.73	119
40	FST	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N/169.7	-2.73	119
40	FST	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N/169.7	-2.73	120
40	FST	EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N/169.7	-2.73	120
41	SCT	Animal Nutrition Assn Cda	109 Murray St Unit 2 Ottawa ON K1N 5M5	WSW/174.6	0.24	121
42	GEN	Shepherds of good hope	256 King Edward ottawa ON K1N 7M1	ENE/183.3	-2.84	121
42	GEN	We Care Home Health Services	256 King Edward Avenue Ottawa ON K1N 7M1	ENE/183.3	-2.84	121
42	GEN	We Care Home Health Services	256 King Edward Avenue Ottawa ON K1N 7M1	ENE/183.3	-2.84	121
42	GEN	CBI Home Health formerly We Care Home Health	256 King Edward Avenue Ottawa ON K1N 7M1	ENE/183.3	-2.84	122
42	GEN	CBI Home Health formerly We Care Home Health	256 King Edward Avenue Ottawa ON K1N 7M1	ENE/183.3	-2.84	122

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
42	GEN	Shepherds of Good Hope	256 King Edward St Ottawa ON K1N5M9	ENE/183.3	-2.84	122
42	GEN	CBI Home Health formerly We Care Home Health	256 King Edward Avenue Ottawa ON K1N 7M1	ENE/183.3	-2.84	123
42	GEN	Shepherds of Good Hope	256 King Edward St Ottawa ON K1N5M9	ENE/183.3	-2.84	123
43	NPCB	CHEZ FM	126 YORK STREET OTTAWA ON K1N 5T5	SSE/183.9	0.28	123
43	NPCB	CHEZ FM	126 YORK STREET YORK STREET OTTAWA ON K1N 5T5	SSE/183.9	0.28	123
43	SCT	VMI Medical Inc.	126 York St Floor 4 Ottawa ON K1N 5T5	SSE/183.9	0.28	124
43	SCT	Aviation Publishers Co. Ltd.	126 York St Unit B11 Ottawa ON K1N 5T5	SSE/183.9	0.28	124
43	SCT	Magmic Games Inc.	126 York St Floor 4 Ottawa ON K1N 5T5	SSE/183.9	0.28	124
44	GEN	Apollo Property Management	134 York Street Ottawa ON K1N 1K8	SE/194.3	0.24	124
45	CA	360Lofts Inc.	356 to 358Q Cumberland St Ottawa ON	ESE/199.3	-0.90	125
46	ECA	360Lofts Inc.	356 to 358Q Cumberland St Ottawa ON K1S 1A3	ESE/199.3	-0.90	125
47	BORE		ON	W/200.6	-0.84	125
48	BORE		ON	S/202.3	1.67	127

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>49</u>	RST	OIL CHANGERS	360 ST PATRICK ST OTTAWA ON K1N 5K7	NE/203.6	-2.62	<u>128</u>
<u>49</u>	SPL	Sylvain Mathot, operating as Oil Changers<UNOFFICIAL>	360 St. Patrick Street Ottawa ON K1N 5K7	NE/203.6	-2.62	<u>128</u>
<u>49</u>	HINC		360 ST. PATRICK STREET OTTAWA ON K1N 5K7	NE/203.6	-2.62	<u>129</u>
<u>50</u>	PTTW	Urban Capital (York) Inc.	180 York Street, Ottawa CITY OF OTTAWA ON	ESE/211.6	-1.91	<u>129</u>
<u>50</u>	EBR	Urban Capital (York) Inc.	180 York Street Ottawa Ontario Ottawa ON	ESE/211.6	-1.91	<u>130</u>
<u>50</u>	CA	Urban Capital (York) Inc.	180 York Street Ottawa ON	ESE/211.6	-1.91	<u>130</u>
<u>50</u>	ECA	Urban Capital (York) Inc.	180 York St Ottawa ON M5C 1C3	ESE/211.6	-1.91	<u>130</u>
<u>51</u>	BORE		ON	ENE/215.2	-2.76	<u>131</u>
<u>52</u>	SPL	S.21<UNOFFICIAL>	157 GUGUES AVENUE<UNOFFICIAL> Ottawa ON K1N 5J1	NW/216.0	-3.07	<u>132</u>
<u>53</u>	WWIS		207 & 209 GUGUES AVE. OTTAWA ON Well ID: 7154142	N/216.1	-3.76	<u>133</u>
<u>54</u>	SPL	360Lofts Inc.<UNOFFICIAL>	358 Cumerland St Ottawa ON	ESE/217.2	-0.76	<u>135</u>
<u>55</u>	SPL		347 St. Patrick's ROAD<UNOFFICIAL> Ottawa ON	NNE/220.0	-2.68	<u>136</u>
<u>56</u>	WWIS		209 GUGUES AVENUE Ottawa ON	N/220.5	-3.76	<u>136</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7269079			
57	GEN	AVELON MEWS LTD.	325 DALHOUSIE ST. OTTAWA ON K1N 7G2	S/221.0	1.12	139
57	GEN	Regency hair centre	325 Dalhousie Ottawa ON K1N 7G2	S/221.0	1.12	140
57	GEN	Regency hair centre	325 Dalhousie Ottawa ON K1N 7G2	S/221.0	1.12	140
57	GEN	PRIESTLY DEMOLITION INC.	325 DALHOUSIE STREET OTTAWA ON	S/221.0	1.12	140
57	RSC	CLARIDGE HOMES (325 DALHOUSIE) INC.	325 DALHOUSIE STREET, OTTAWA, ON K1N 7G1 Ottawa ON	S/221.0	1.12	140
57	SPL	HLS Linen Services<UNOFFICIAL>	325 Dalhousie St. Ottawa ON	S/221.0	1.12	141
57	SPL		325 Dalhousie St CP 717 Ottawa ON K1P 5P8	S/221.0	1.12	142
57	GEN	Claridge Homes	325 Dalhousie Street Ottawa ON K1N7G1	S/221.0	1.12	142
58	INC		85 Clarence Street, Ottawa, Sygon ON	WSW/226.5	1.24	143
59	CA	OTTAWA CITY - DALHOUSIE ST.	CLARENCE ST./KING EDWARD AVE. OTTAWA CITY ON	E/228.5	-2.76	143
59	CA	OTTAWA CITY - SUSSEX DRIVE	CLARENCE ST./KING EDWARD AVE. OTTAWA CITY ON	E/228.5	-2.76	144
59	SPL	TRANSPORT TRUCK	KINGEDWARD STREET & CLARENCE ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	E/228.5	-2.76	144

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
60	WWIS		325 DALHOUSIE ST OTTAWA ON <i>Well ID: 7186511</i>	S/228.9	2.32	144
61	BORE		ON	ESE/229.8	-2.45	147
62	WWIS		325 DALHOUSIE ST OTTAWA ON <i>Well ID: 7186512</i>	S/233.9	2.24	149
63	PRT	SUNOCO INC - THROUGH AGENT PIONEER PETROLEUMS MANA	355 ST PATRICK ST OTTAWA ON K1N5K6	NE/234.3	-3.76	152
63	DTNK	PIONEER ENERGY MANAGEMENT INC.	355 ST PATRICK ST OTTAWA ON K1N 5K6	NE/234.3	-3.76	152
63	DTNK	PIONEER ENERGY MANAGEMENT INC.	355 ST PATRICK ST OTTAWA ON	NE/234.3	-3.76	152
63	DTNK	PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE/234.3	-3.76	153
63	DTNK	PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE/234.3	-3.76	154
63	DTNK	PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE/234.3	-3.76	154
63	DTNK	PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE/234.3	-3.76	155
64	FST	PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE/234.4	-3.76	155
64	FST	PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE/234.4	-3.76	156
64	FST	PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE/234.4	-3.76	156

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>64</u>	FST	PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE/234.4	-3.76	<u>157</u>
<u>65</u>	GEN	Market Square Inn Limited Partnership	350 Dalhousie Ottawa ON	S/237.1	2.24	<u>157</u>
<u>65</u>	GEN	Market Square Inn Limited Partnership	350 Dalhousie Ottawa ON	S/237.1	2.24	<u>158</u>
<u>65</u>	GEN	Market Square Inn Limited Partnership	350 Dalhousie Ottawa ON K1N 7E9	S/237.1	2.24	<u>158</u>
<u>65</u>	GEN	Market Square Inn Limited Partnership	350 Dalhousie Ottawa ON K1N 7E9	S/237.1	2.24	<u>158</u>
<u>65</u>	SPL	Clean Water Works Inc.	350 Dalhousie St. Ottawa ON	S/237.1	2.24	<u>158</u>
<u>66</u>	WWIS		380 cumberland st. Ottawa ON Well ID: 7354064	SE/238.6	-0.79	<u>159</u>
<u>67</u>	GEN	Ottawa Community Housing	380 Cumberland Street Ottawa ON K1N 1J8	SE/241.8	-0.79	<u>163</u>
<u>67</u>	GEN	Regional Elevator	380 Cumberland Ottawa ON K1S 0S8	SE/241.8	-0.79	<u>163</u>
<u>67</u>	GEN	Jemcor Elevating Inc - 380	380 Cumberland St Ottawa ON K1N 9P3	SE/241.8	-0.79	<u>163</u>
<u>68</u>	SPL	City of Ottawa	King Edward Ave and Murray St Ottawa ON	ENE/245.8	-2.76	<u>164</u>
<u>69</u>	GEN	SALVATION ARMY, THE	171 GEORGE ST. OTTAWA ON K1N 5W5	SE/246.6	0.27	<u>164</u>
<u>69</u>	GEN	SALVATION ARMY, THE 35-445	171 GEORGE ST. OTTAWA ON K1N 5W5	SE/246.6	0.27	<u>164</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
69	GEN	The Salvation Army Booth Centre	171 George Street Ottawa ON K1N 5W5	SE/246.6	0.27	165
69	GEN	Salvation Army of Canada	171 George street Ottawa ON K1Z 8K9	SE/246.6	0.27	165
69	GEN	Salvation Army of Canada	171 George street Ottawa ON K1Z 8K9	SE/246.6	0.27	165
69	GEN	Salvation Army of Canada Ottawa Booth centre	171 George street Ottawa ON K1Z 8K9	SE/246.6	0.27	165
69	GEN	Salvation Army of Canada Ottawa Booth centre	171 George street Ottawa ON K1Z 8K9	SE/246.6	0.27	166
69	GEN	Salvation Army of Canada Ottawa Booth centre	171 George street Ottawa ON K1Z 8K9	SE/246.6	0.27	166
70	WWIS		209 GUIGUES AVENUE Ottawa ON Well ID: 7269080	N/246.7	-4.07	166
71	SPL	PRIVATE OWNER	LOW RATE PUBLIC PARKING LOT AT 85 MURRAY ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1N 5M5	WSW/247.2	0.55	169
72	HINC		208 KING EDWARD AVENUE OTTAWA ON K1N 7L7	NNE/249.2	-3.76	170

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 5 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	S	202.32	<u>48</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NNW	111.77	<u>15</u>
	ON	W	200.63	<u>47</u>
	ON	ENE	215.15	<u>51</u>
	ON	ESE	229.80	<u>61</u>

CA - Certificates of Approval

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
R.M. OF OTTAWA-CARLETON	DALHOUSIE ST./ST. PATRICK ST. OTTAWA CITY ON	W	155.52	<u>35</u>
OTTAWA CITY	DALHOUSIE ST./ST. PATRICK ST. OTTAWA CITY ON	W	155.52	<u>35</u>

360Lofts Inc.	356 to 358Q Cumberland St Ottawa ON	ESE	199.29	45
Urban Capital (York) Inc.	180 York Street Ottawa ON	ESE	211.57	50
OTTAWA CITY - SUSSEX DRIVE	CLARENCE ST./KING EDWARD AVE. OTTAWA CITY ON	E	228.51	59
OTTAWA CITY - DALHOUSIE ST.	CLARENCE ST./KING EDWARD AVE. OTTAWA CITY ON	E	228.51	59

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2019 has found that there are 4 CDRY site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Market Cleaners Limited	286 Dalhosie St Ottawa ON K1N7E6	SW	137.67	26
Market Cleaners Limited	286 Dalhousie St Ottawa ON K1N7E6	SW	137.67	26

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Brown's Cleaners	261 rue St Patrick Ottawa ON K1N5K4	WNW	130.31	19
E-Cleaner	261 St. Patrick Street Ottawa ON K1N5K4	WNW	130.31	19

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 21 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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G N TAXI LTD	305 CUMBERLAND ST OTTAWA ON K1N 7J1	ENE	103.46	<u>13</u>
G N TAXI LTD	305 CUMBERLAND ST OTTAWA ON	ENE	103.46	<u>13</u>
G N TAXI LTD	305 CUMBERLAND ST OTTAWA ON	ENE	103.46	<u>13</u>
G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE	103.46	<u>13</u>
G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE	103.46	<u>13</u>
G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE	103.46	<u>13</u>
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N	169.70	<u>40</u>
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N	169.70	<u>40</u>
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N	169.70	<u>40</u>
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N	169.70	<u>40</u>
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N	169.70	<u>40</u>
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N	169.70	<u>40</u>

EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N	169.70	40
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N	169.70	40
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON	N	169.70	40
PIONEER ENERGY MANAGEMENT INC.	355 ST PATRICK ST OTTAWA ON K1N 5K6	NE	234.29	63
PIONEER ENERGY MANAGEMENT INC.	355 ST PATRICK ST OTTAWA ON	NE	234.29	63
PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE	234.29	63
PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE	234.29	63
PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE	234.29	63
PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE	234.29	63

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Mar 31, 2022 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Urban Capital (York) Inc.	180 York Street Ottawa Ontario Ottawa ON	ESE	211.57	50

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Mar 31, 2022 has found that there are 2 ECA site(s) within approximately 0.25

kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
360Lofts Inc.	356 to 358Q Cumberland St Ottawa ON K1S 1A3	ESE	199.35	46
Urban Capital (York) Inc.	180 York St Ottawa ON M5C 1C3	ESE	211.57	50

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 11 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE	100.70	12
G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE	100.70	12
G N TAXI LTD	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	ENE	100.70	12
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N	169.70	40
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N	169.70	40
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N	169.70	40
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	N	169.70	40
PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE	234.43	64

PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE	234.43	64
PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE	234.43	64
PIONEER ENERGY MANAGEMENT INC	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	NE	234.43	64

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Nov 30, 2021 has found that there are 125 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CITY OF OTTAWA	141 Clarence Stree Ottawa ON K1N 1B7	SW	67.05	7
CITY OF OTTAWA	141 Clarence Street Ottawa ON	SW	67.05	7
CITY OF OTTAWA	141 Clarence Street Ottawa ON	SW	67.05	7
CITY OF OTTAWA	141 Clarence Street Ottawa ON	SW	67.05	7
City of Ottawa	141 Clarence Street Ottawa ON	SW	67.05	7
City of Ottawa	141 Clarence Street Ottawa ON K1N 7E5	SW	67.05	7
City of Ottawa	141 Clarence Street Ottawa ON K1N 7E5	SW	67.05	7

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	141 Clarence Street Ottawa ON K1N 7E5	SW	67.05	<u>7</u>
City of Ottawa Parks, Bldg & Grounds Services Branch	141 Clarence Street Ottawa ON K1N 7E5	SW	67.05	<u>7</u>
City of Ottawa Parks, Bldg & Grounds Services Branch	141 Clarence Street Ottawa ON K1N 7E5	SW	67.05	<u>7</u>
Badger Daylighting	141 Clarence St Ottawa ON K1N 5P9	SW	67.05	<u>7</u>
City of Ottawa Parks, Bldg & Grounds Services Branch	141 Clarence Street Ottawa ON K1N 7E5	SW	67.05	<u>7</u>
Canadian National Institute of Health	303 Dalhousie Street Ottawa ON K1N7E8	SSW	127.03	<u>18</u>
Canadian National Institute of Health	303 Dalhousie Street Ottawa ON K1N7E8	SSW	127.03	<u>18</u>
SPIC & SPAN-VALETOR-CASH CLEANERS	286 DALHOUSE STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	SW	137.67	<u>26</u>
MARKET (SEE & USE ON1349900)	286 DALHOUSE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET (SEE & USE ON1349900) 26-412	286 DALHOUSE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD. 26- 412	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MARKET CLEANERS LTD	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MARKET CLEANERS LTD.	286 DALHOUSIE STREET OTTAWA ON K1N 7E6	SW	137.67	<u>26</u>
SPIC & SPAN-VALETOR-CASH CLEANERS	309 DALHOUSE STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	SSW	152.28	<u>33</u>
SPIC & SPAN-VALETOR-CASH CLEANERS 35-136	309 DALHOUSE STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	SSW	152.28	<u>33</u>
DESJARDINS PHARMACY LIMITED	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW	167.67	<u>38</u>
Pharmacie Desjardins Ltd.	298 Dalhousie Street Ottawa ON K1N 7E7	SW	167.67	<u>38</u>
J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW	167.67	<u>38</u>
J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW	167.67	<u>38</u>
J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW	167.67	<u>38</u>
J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW	167.67	<u>38</u>
J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW	167.67	<u>38</u>
J. L. Mulley Pharmacy Inc.	298 DALHOUSIE STREET OTTAWA ON K1N 7E7	SW	167.67	<u>38</u>
Apollo Property Management	134 York Street Ottawa ON K1N 1K8	SE	194.31	<u>44</u>
AVELON MEWS LTD.	325 DALHOUSIE ST. OTTAWA ON K1N 7G2	S	221.02	<u>57</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Regency hair centre	325 Dalhousie Ottawa ON K1N 7G2	S	221.02	<u>57</u>
Regency hair centre	325 Dalhousie Ottawa ON K1N 7G2	S	221.02	<u>57</u>
PRIESTLY DEMOLITION INC.	325 DALHOUSIE STREET OTTAWA ON	S	221.02	<u>57</u>
Claridge Homes	325 Dalhousie Street Ottawa ON K1N7G1	S	221.02	<u>57</u>
Market Square Inn Limited Partnership	350 Dalhousie Ottawa ON	S	237.06	<u>65</u>
Market Square Inn Limited Partnership	350 Dalhousie Ottawa ON	S	237.06	<u>65</u>
Market Square Inn Limited Partnership	350 Dalhousie Ottawa ON K1N 7E9	S	237.06	<u>65</u>
Market Square Inn Limited Partnership	350 Dalhousie Ottawa ON K1N 7E9	S	237.06	<u>65</u>
SALVATION ARMY, THE	171 GEORGE ST. OTTAWA ON K1N 5W5	SE	246.57	<u>69</u>
SALVATION ARMY, THE 35-445	171 GEORGE ST. OTTAWA ON K1N 5W5	SE	246.57	<u>69</u>
The Salvation Army Booth Centre	171 George Street Ottawa ON K1N 5W5	SE	246.57	<u>69</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Salvation Army of Canada	171 George street Ottawa ON K1Z 8K9	SE	246.57	<u>69</u>
Salvation Army of Canada	171 George street Ottawa ON K1Z 8K9	SE	246.57	<u>69</u>
Salvation Army of Canada Ottawa Booth centre	171 George street Ottawa ON K1Z 8K9	SE	246.57	<u>69</u>
Salvation Army of Canada Ottawa Booth centre	171 George street Ottawa ON K1Z 8K9	SE	246.57	<u>69</u>
Salvation Army of Canada Ottawa Booth centre	171 George street Ottawa ON K1Z 8K9	SE	246.57	<u>69</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Cityview Rental Services	180 Murray Street Ottawa ON K1N 5M8	ENE	21.18	<u>1</u>
Capital Elevator Ltd.	159 Murray St Ottawa ON K1N 5M7	WNW	45.98	<u>2</u>
City of Ottawa, Public Health	179 Clarence Street Ottawa ON K1N 5P7	E	56.43	<u>3</u>
City of Ottawa, Public Health	179 Clarence Street Ottawa ON K1N 5P7	E	56.43	<u>3</u>
City of Ottawa, Public Health	179 Clarence Street Ottawa ON K1N 5P7	E	56.43	<u>3</u>
City of Ottawa, Public Health Clinical Programs (Sexual Health Center)	179 Clarence Street Ottawa ON K1N 5P7	E	56.43	<u>3</u>

City of Ottawa, Public Health Clinical Programs (Sexual Health Center)	179 Clarence Street Ottawa ON K1N 5P7	E	56.43	<u>3</u>
City of Ottawa, Public Health Clinical Programs (Sexual Health Center)	179 Clarence Street Ottawa ON K1N 5P7	E	56.43	<u>3</u>
Ottawa Community Housing Corp.	312 Cumberland Ottawa ON K1N 1B3	E	82.79	<u>9</u>
G - N TAXI LIMITED	305 CUMBERLAND STREET, OTTAWA, ON K1N 7J1	ENE	100.70	<u>12</u>
G - N TAXI LIMITED	305 CUMBERLAND STREET OTTAWA ON K1N 7J1	ENE	100.70	<u>12</u>
G - N (OUT OF BUS) 16-202	305 CUMBERLAND STREET OTTAWA ON K1N 7J1	ENE	100.70	<u>12</u>
G - N TAXI LIMITED 16-202	305 CUMBERLAND STREET OTTAWA ON K1N 7J1	ENE	100.70	<u>12</u>
HepCURE Inc	332 Cumberland Street Ottawa ON K1N 7J2	ESE	125.13	<u>17</u>
LA BOUTIQUE DU NETTOYEUR	261 ST-PATRICK OTTAWA ON K1N 5K4	WNW	130.31	<u>19</u>
BROWNS CLEANERS AND TAILORS LTD.	261 ST. PATRICK ST. OTTAWA ON K1N 5K4	WNW	130.31	<u>19</u>
BROWNS CLEANERS AND TAILORS LTD.	261 ST. PATRICK ST. OTTAWA ON K1N 5K4	WNW	130.31	<u>19</u>
BROWNS CLEANERS AND TAILORS LTD.	261 ST. PATRICK ST. OTTAWA ON K1N 5K4	WNW	130.31	<u>19</u>
2221092 Ontario Ltd	261 Saint Patrick Street Ottawa ON K1N 5K4	WNW	130.31	<u>19</u>

2221092 Ontario Ltd	261 Saint Patrick Street Ottawa ON K1N 5K4	WNW	130.31	<u>19</u>
Mallika International Limited	261, St. Patrick Street Ottawa ON K1N 5K4	WNW	130.31	<u>19</u>
Mallika International Limited	261, St. Patrick Street Ottawa ON K1N 5K4	WNW	130.31	<u>19</u>
Mallika International Limited	261, St. Patrick Street Ottawa ON	WNW	130.31	<u>19</u>
Mallika International Limited	261, St. Patrick Street Ottawa ON K1N5K4	WNW	130.31	<u>19</u>
Mallika International Limited	261, St. Patrick Street Ottawa ON K1N5K4	WNW	130.31	<u>19</u>
PHARMACIE BRISSON LTEE	270 DALHOUSIE STREET OTTAWA ON K1N 7E4	WSW	134.63	<u>23</u>
Pharmacie Brisson Pharmacy Limited	270 Dalhousie street Ottawa ON K1N7E4	WSW	134.63	<u>23</u>
RACINE ROBERT & GAUTHIER	259 ST. PATRICK OTTAWA ON K1N 5K4	WNW	139.82	<u>27</u>
RACINE ROBERT & GAUTHIER 44-276	259 ST. PATRICK OTTAWA ON K1N 5K4	WNW	139.82	<u>27</u>
RACINE, ROBERT & GAUTHIER	259 ST. PATRICK OTTAWA ON K1N 5K4	WNW	139.82	<u>27</u>
Service Corporation International Canada	259 St. Patrick Street Ottawa ON K1N 5K4	WNW	139.82	<u>27</u>

Service Corporation International Canada	259 St. Patrick Street Ottawa ON	WNW	139.82	<u>27</u>
Service Corporation International Canada	259 St. Patrick Street Ottawa ON	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N 5K4	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N 5K4	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N 5K4	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW	139.82	<u>27</u>
Service Corporation International	259 St Patrick Street Ottawa ON K1N5K4	WNW	139.82	<u>27</u>
Domeron Inc.	333-335 Cumberland Avenue Ottawa ON K1N 7J3	E	143.18	<u>29</u>

LivingEasy Homes Inc.	333-335 Cumberland ave Ottawa ON K1N 7J3	E	143.18	<u>29</u>
LABCARE INC.	260 DALHOUSE STREET OTTAWA ON K1N 2E4	W	151.40	<u>32</u>
LABCARE INC.	260 DALHOUSIE STREET OTTAWA ON K1N 2E4	W	151.40	<u>32</u>
CANADIAN MEDICAL LABORATORIES LIMITED	260 DALHOUSIE STREET OTTAWA ON K1N 7E4	W	151.40	<u>32</u>
ORLEANS RADIOLOGY SERVICES LIMITED	PATRICK RDLGY. 260 DALHOUSIE ST.SUIT205 OTTAWA, C/O 2555 ST. JOSEPH BLVD. ORLEANS ON K1N 7E4	W	151.40	<u>32</u>
ORLEANS RADIOLOGY SERVICES LIMITED29-203	PATRICK RDLGY. 260 DALHOUSIE ST.SUIT205 OTTAWA, C/O 2555 ST. JOSEPH BLVD. ORLEANS ON K1N 7E4	W	151.40	<u>32</u>
Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W	151.40	<u>32</u>
Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W	151.40	<u>32</u>
Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W	151.40	<u>32</u>
Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W	151.40	<u>32</u>
Dr Roland Leger & Dr Michele Lariviere	260 Dalhousie, suite 208 Ottawa ON K1N7G2	W	151.40	<u>32</u>
CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	ROUTHIER SCHOOL 172 GUIGUES STREET OTTAWA ON K1N 5H9	NNW	165.07	<u>37</u>

Shepherds of good hope	256 King Edward ottawa ON K1N 7M1	ENE	183.28	42
We Care Home Health Services	256 King Edward Avenue Ottawa ON K1N 7M1	ENE	183.28	42
We Care Home Health Services	256 King Edward Avenue Ottawa ON K1N 7M1	ENE	183.28	42
CBI Home Health formerly We Care Home Health	256 King Edward Avenue Ottawa ON K1N 7M1	ENE	183.28	42
CBI Home Health formerly We Care Home Health	256 King Edward Avenue Ottawa ON K1N 7M1	ENE	183.28	42
Shepherds of Good Hope	256 King Edward St Ottawa ON K1N5M9	ENE	183.28	42
CBI Home Health formerly We Care Home Health	256 King Edward Avenue Ottawa ON K1N 7M1	ENE	183.28	42
Shepherds of Good Hope	256 King Edward St Ottawa ON K1N5M9	ENE	183.28	42
Ottawa Community Housing	380 Cumberland Street Ottawa ON K1N 1J8	SE	241.80	67
Regional Elevator	380 Cumberland Ottawa ON K1S 0S8	SE	241.80	67
Jemcor Elevating Inc - 380	380 Cumberland St Ottawa ON K1N 9P3	SE	241.80	67

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 3 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	INTERSECTION OF CUMBERLAND STREET & YORK STREET OTTAWA ON	ESE	161.99	36
	360 ST. PATRICK STREET OTTAWA ON K1N 5K7	NE	203.55	49
	208 KING EDWARD AVENUE OTTAWA ON K1N 7L7	NNE	249.21	72

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	85 Clarence Street, Ottawa, Sygon ON	WSW	226.45	58

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	302 CUMBERLAND STREET, OTTAWA ON	ENE	66.24	6

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 2 NPCB site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CHEZ FM	126 YORK STREET OTTAWA ON K1N 5T5	SSE	183.91	43
CHEZ FM	126 YORK STREET YORK STREET OTTAWA ON K1N 5T5	SSE	183.91	43

PRT - Private and Retail Fuel Storage Tanks

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

project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	305 CUMBERLAND ST. OTTAWA ON	ENE	100.70	12
G N TAXI LTD	305 CUMBERLAND ST OTTAWA ON K1N7J1	ENE	100.70	12
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON K1N8W6	N	169.70	40
EAST WAY TAXI 727825 ONT LTD	257 CUMBERLAND ST OTTAWA ON K1N8W6	N	169.70	40
SUNOCO INC - THROUGH AGENT PIONEER PETROLEUMS MANA	355 ST PATRICK ST OTTAWA ON K1N5K6	NE	234.29	63

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994 - Mar 31, 2022 has found that there are 1 PTTW site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Urban Capital (York) Inc.	180 York Street, Ottawa CITY OF OTTAWA ON	ESE	211.57	50

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Mar 2022 has found that there are 2 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CLARIDGE HOMES (325 DALHOUSIE) INC.	325 DALHOUSIE STREET, OTTAWA, ON K1N 7G1 Ottawa ON	S	221.02	57

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	257 Cumberland St Ottawa ON K1N 8W6	N	169.70	40

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Sep 30, 2021 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OIL CHANGERS	360 ST PATRICK ST OTTAWA ON K1N 5K7	NE	203.55	<u>49</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 22 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Dubé Marcel	164 Clarence St Ottawa ON K1N 5P8	SSE	89.85	<u>10</u>
DNA13 Inc.	283 Dalhousie St Suite 300 Ottawa ON K1N 7E5	WSW	109.81	<u>14</u>
Tea Party	119 York St Unit 1 Ottawa ON K1N 5T4	S	135.62	<u>25</u>
Animal Nutrition Assn Cda	109 Murray St Unit 2 Ottawa ON K1N 5M5	WSW	174.57	<u>41</u>
VMI Medical Inc.	126 York St Floor 4 Ottawa ON K1N 5T5	SSE	183.91	<u>43</u>
Aviation Publishers Co. Ltd.	126 York St Unit B11 Ottawa ON K1N 5T5	SSE	183.91	<u>43</u>
Magmic Games Inc.	126 York St Floor 4 Ottawa ON K1N 5T5	SSE	183.91	<u>43</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
IDEAL STAMPS	260 ST PATRICK ST OTTAWA ON K1N 5K5	WNW	96.45	<u>11</u>
COMPUTER PAPER (THE)	303-260 ST PATRICK ST OTTAWA ON K1N 5K5	WNW	96.45	<u>11</u>
Maison Antoine & Taillefer	201-260 St. Patrick St Ottawa ON K1N 5K5	WNW	96.45	<u>11</u>
The Computer Paper Inc.	260 St Patrick St Suite 303 Ottawa ON K1N 5K5	WNW	96.45	<u>11</u>
THE COMPUTER PAPER	260 St Patrick St Suite 303 Ottawa ON K1N 5K5	WNW	96.45	<u>11</u>
Spade Media Inc.	267 Dalhousie St Suite 2 Ottawa ON K1N 7E3	W	112.38	<u>16</u>
Les Éditions du Vermillion	305 St Patrick St Ottawa ON K1N 5K4	NNW	132.22	<u>20</u>
Les Éditions du Vermilion	305 rue St Patrick Ottawa ON K1N 5K4	NNW	132.22	<u>20</u>
Dive Tech	305 St Patrick St Ottawa ON K1N 5K4	NNW	132.22	<u>20</u>
Les Éditions du Vermillon Inc.	305 St. Patrick St Ottawa ON K1N 5K4	NNW	132.24	<u>21</u>
MARIGOLD JEWELLERS	266 DALHOUSIE ST OTTAWA ON K1N 7E4	WSW	134.63	<u>23</u>
Marigold Design Studio Ltd.	266 Dalhousie St Ottawa ON K1N 7E4	WSW	134.63	<u>23</u>

Regroupement des Éditeurs	265 St. Patrick St Unit B Ottawa ON K1N 5K4	WNW	141.48	28
Les Éditions David Inc.	335B Cumberland St Ottawa ON K1N 7J3	E	143.18	29
DALHOUSIE CANDIES & GIFTS	258 DALHOUSIE ST OTTAWA ON K1N 7E4	W	154.56	34

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 16 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PDCL<UNOFFICIAL>	101 York St. Ottawa ON	SSW	169.01	39
	325 Dalhousie St CP 717 Ottawa ON K1P 5P8	S	221.02	57
HLS Linen Services<UNOFFICIAL>	325 Dalhousie St. Ottawa ON	S	221.02	57
Clean Water Works Inc.	350 Dalhousie St. Ottawa ON	S	237.06	65
PRIVATE OWNER	LOW RATE PUBLIC PARKING LOT AT 85 MURRAY ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1N 5M5	WSW	247.17	71

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Mark Mikhael	308 Cumberland St Ottawa ON K1N 7H9	ENE	63.43	4
Mark Mikehale<UNOFFICIAL>	310 Cumberland Street Ottawa ON K1N 7H9	E	64.84	5

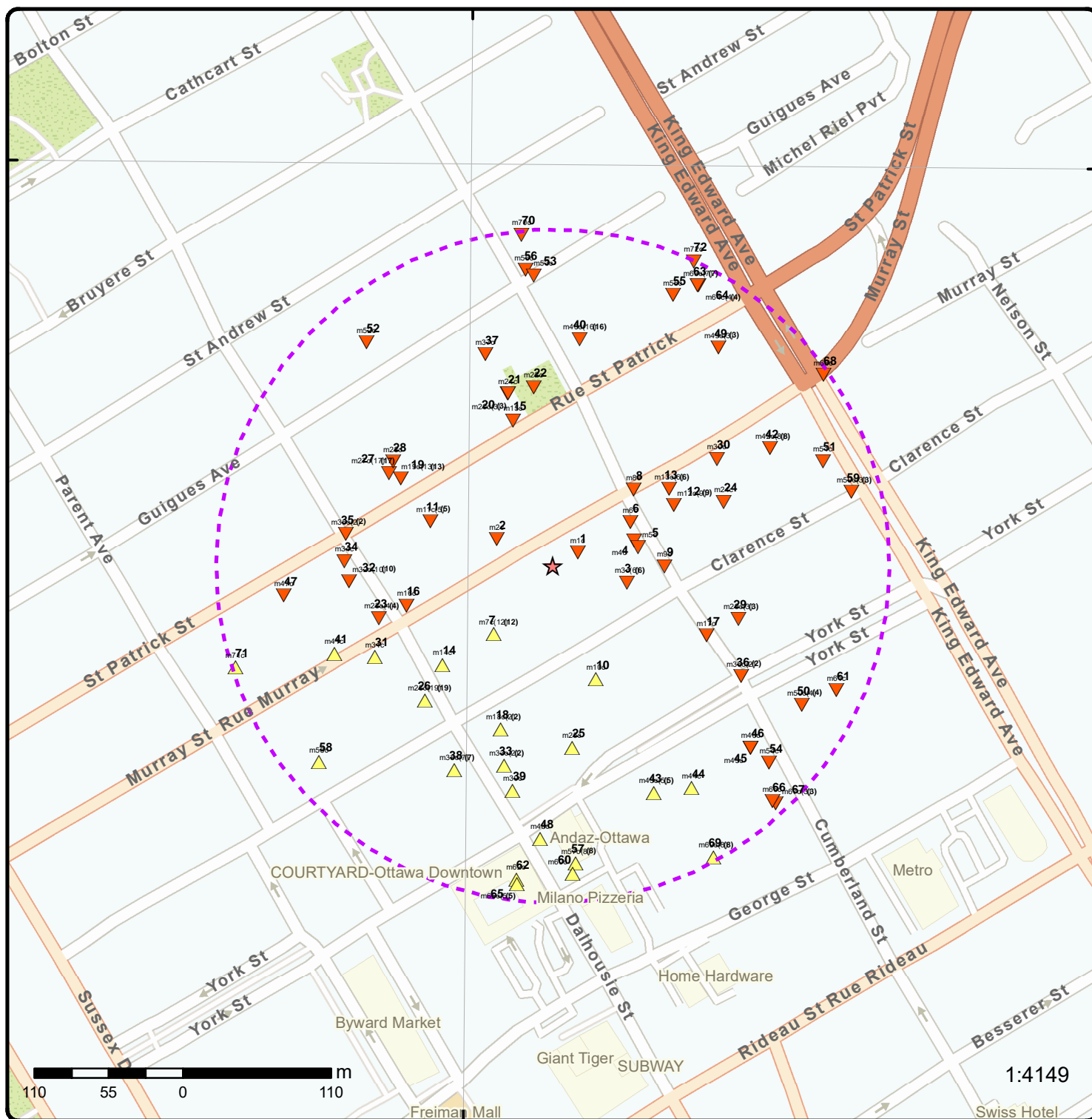
Societe de Transport de L'Outaouais	Murray and Cumberland Ottawa ON	NE	82.63	<u>8</u>
	259 St Patrick St Ottawa ON	WNW	139.82	<u>27</u>
Enbridge Gas Distribution Inc.	York & Cumberland Ottawa ON	ESE	161.99	<u>36</u>
Sylvain Mathot, operating as Oil Changers<UNOFFICIAL>	360 St. Patrick Street Ottawa ON K1N 5K7	NE	203.55	<u>49</u>
S.21<UNOFFICIAL>	157 GUIGUES AVENUE<UNOFFICIAL> Ottawa ON K1N 5J1	NW	215.98	<u>52</u>
360Lofts Inc.<UNOFFICIAL>	358 Cumerland St Ottawa ON	ESE	217.21	<u>54</u>
	347 St. Patrick's ROAD<UNOFFICIAL> Ottawa ON	NNE	220.01	<u>55</u>
TRANSPORT TRUCK	KINGEDWARD STREET & CLARENCE ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	E	228.51	<u>59</u>
City of Ottawa	King Edward Ave and Murray St Ottawa ON	ENE	245.79	<u>68</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Sep 30, 2021 has found that there are 10 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	272 DALHOUSE STREET OTTAWA ON	WSW	148.29	<u>31</u>
	Well ID: 7243416			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	325 DALHOUSIE ST OTTAWA ON <i>Well ID:</i> 7186511	S	228.86	<u>60</u>
	325 DALHOUSIE ST OTTAWA ON <i>Well ID:</i> 7186512	S	233.95	<u>62</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ST. PATRICK CUMBERLAND ST. S OTTAWA ON <i>Well ID:</i> 7215436	N	133.38	<u>22</u>
	216 MURRAY OTTAWA ON <i>Well ID:</i> 7305786	ENE	135.54	<u>24</u>
	216 MURRAY ST OTTAWA ON <i>Well ID:</i> 7305787	ENE	145.60	<u>30</u>
	207 & 209 GUGUES AVE. OTTAWA ON <i>Well ID:</i> 7154142	N	216.09	<u>53</u>
	209 GUGUES AVENUE Ottawa ON <i>Well ID:</i> 7269079	N	220.55	<u>56</u>
	380 cumberland st. Ottawa ON <i>Well ID:</i> 7354064	SE	238.62	<u>66</u>
	209 GUGUES AVENUE Ottawa ON <i>Well ID:</i> 7269080	N	246.71	<u>70</u>



Map: 0.25 Kilometer Radius

Order Number: 22042000304

Address: 168-174 Murray Street, Ottawa, ON



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

75°42'W

45°25'30"N

45°25'30"N



Aerial

Year: 2021

Order Number: 22042000304

Address: 168-174 Murray Street, Ottawa, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership

75°42'W

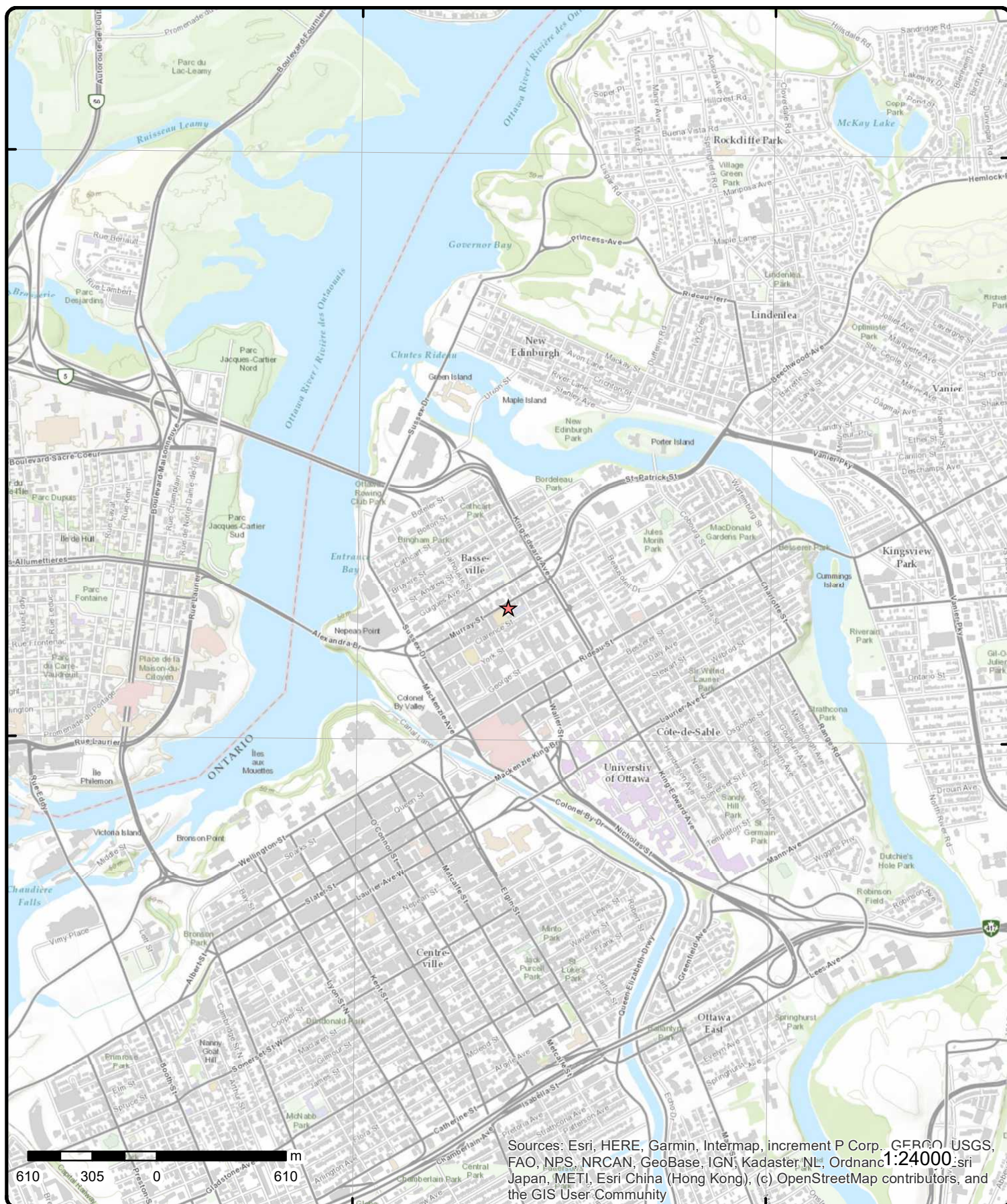
75°40'30"W

45°27'N

45°27'N

45°25'30"N

45°25'30"N



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Topographic Map

Order Number: 22042000304

Address: 168-174 Murray Street, ON

Source: ESRI World Topographic Map



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	ENE/21.2	61.8 / -0.79	Cityview Rental Services 180 Murray Street Ottawa ON K1N 5M8	GEN
<div> <div> Generator No: ON7688117 SIC Code: 531111 SIC Description: Lessors of Residential Buildings and Dwellings (except Social Housing Projects) Approval Years: 07,08 PO Box No: Country: </div> <div> Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: </div> </div>					
Detail(s)					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
2	1 of 1	WNW/46.0	61.8 / -0.79	Capital Elevator Ltd. 159 Murray St Ottawa ON K1N 5M7	GEN
<div> <div> Generator No: ON3667784 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada </div> <div> Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: </div> </div>					
Detail(s)					
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
3	1 of 6	E/56.4	61.9 / -0.75	City of Ottawa, Public Health 179 Clarence Street Ottawa ON K1N 5P7	GEN
<div> <div> Generator No: ON3786043 SIC Code: 621494, 621499 SIC Description: 621494, ALL OTHER OUT-PATIENT CARE CENTRES Approval Years: 2016 PO Box No: Country: Canada </div> <div> Status: Co Admin: Ashley Levasseur Choice of Contact: CO_OFFICIAL Phone No Admin: 613-580-2424 Ext.12576 Contam. Facility: No MHSW Facility: No </div> </div>					
Detail(s)					
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	2 of 6	E/56.4	61.9 / -0.75	City of Ottawa, Public Health 179 Clarence Street Ottawa ON K1N 5P7	GEN
Generator No: ON3786043				Status:	
SIC Code: 621494, 621499				Co Admin:	Ashley Levasseur
SIC Description: 621494, ALL OTHER OUT-PATIENT CARE CENTRES				Choice of Contact:	CO_OFFICIAL
Approval Years: 2015				Phone No Admin:	613-580-2424 Ext.12576
PO Box No:				Contam. Facility:	No
Country: Canada				MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
3	3 of 6	E/56.4	61.9 / -0.75	City of Ottawa, Public Health 179 Clarence Street Ottawa ON K1N 5P7	GEN
Generator No: ON3786043				Status:	
SIC Code: 621494, 621499				Co Admin:	Ashley Levasseur
SIC Description: 621494, ALL OTHER OUT-PATIENT CARE CENTRES				Choice of Contact:	CO_OFFICIAL
Approval Years: 2014				Phone No Admin:	613-580-2424 Ext.12576
PO Box No:				Contam. Facility:	No
Country: Canada				MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
3	4 of 6	E/56.4	61.9 / -0.75	City of Ottawa, Public Health Clinical Programs (Sexual Health Center) 179 Clarence Street Ottawa ON K1N 5P7	GEN
Generator No: ON3786043				Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years: As of Dec 2018				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country: Canada				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
3	5 of 6	E/56.4	61.9 / -0.75	City of Ottawa, Public Health Clinical Programs (Sexual Health Center)	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
				179 Clarence Street Ottawa ON K1N 5P7	
Generator No:	ON3786043			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2020			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	263 L				
Waste Class Desc:	Misc. waste organic chemicals				
Waste Class:	212 B				
Waste Class Desc:	Aliphatic solvents and residues				
<hr/>					
3	6 of 6	E/56.4	61.9 / -0.75	City of Ottawa, Public Health Clinical Programs (Sexual Health Center) 179 Clarence Street Ottawa ON K1N 5P7	GEN
Generator No:	ON3786043			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Nov 2021			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	212 B				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	263 L				
Waste Class Desc:	Misc. waste organic chemicals				
<hr/>					
4	1 of 1	ENE/63.4	62.0 / -0.64	Mark Mikhael 308 Cumberland St Ottawa ON K1N 7H9	SPL
Ref No:	8364-A2VK5C			Discharger Report:	
Site No:	3450-A3RQEL			Material Group:	
Incident Dt:	9/24/2015			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:				Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	
Contaminant Name:	FURNACE OIL			Site Address:	308 Cumberland St
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	K1N 7H9
Contaminant UN No 1:				Site Region:	
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	NA
MOE Response:	No			Easting:	NA
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	NA
MOE Reported Dt:	10/1/2015			Site Map Datum:	NA
Dt Document Closed:				SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error			Source Type:	

55 erisinfo.com | Environmental Risk Information Services Order No: 22042000304

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Notes: Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env: Incident Location: Occurrence Narrative: Operation Type Involved: Item: Item Description: Device Installed Location:					
Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:					
302 CUMBERLAND STREET, OTTAWA - CO RELEASE plugged boiler, corroded vent connector, partially collapsed chimney Commercial (e.g. restaurant, business unit, etc)					
7	1 of 12	SW/67.0	62.9 / 0.24	CITY OF OTTAWA 141 Clarence Stree Ottawa ON K1N 1B7	GEN
Generator No: ON7219048 SIC Code: SIC Description: Approval Years: 02,03,04,05,06,07,08 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 121 Waste Class Desc: ALKALINE WASTES - HEAVY METALS					
7	2 of 12	SW/67.0	62.9 / 0.24	CITY OF OTTAWA 141 Clarence Street Ottawa ON	GEN
Generator No: ON7219048 SIC Code: 913910 SIC Description: Other Local Municipal and Regional Public Administration Approval Years: 2009 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 121 Waste Class Desc: ALKALINE WASTES - HEAVY METALS					
7	3 of 12	SW/67.0	62.9 / 0.24	CITY OF OTTAWA 141 Clarence Street Ottawa ON	GEN
Generator No: ON7219048 SIC Code: 913910 SIC Description: Other Local Municipal and Regional Public Administration Approval Years: 2010 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
7	4 of 12	SW/67.0	62.9 / 0.24	CITY OF OTTAWA 141 Clarence Street Ottawa ON	GEN
Generator No:		ON7219048	Status:		
SIC Code:		913910	Co Admin:		
SIC Description:		Other Local Municipal and Regional Public Administration	Choice of Contact:		
Approval Years:		2011	Phone No Admin:		
PO Box No:			Contam. Facility:		
Country:			MHSW Facility:		
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
7	5 of 12	SW/67.0	62.9 / 0.24	City of Ottawa 141 Clarence Street Ottawa ON	GEN
Generator No:		ON6428958	Status:		
SIC Code:		913910	Co Admin:		
SIC Description:		Other Local Municipal and Regional Public Administration	Choice of Contact:		
Approval Years:		2012	Phone No Admin:		
PO Box No:			Contam. Facility:		
Country:			MHSW Facility:		
7	6 of 12	SW/67.0	62.9 / 0.24	City of Ottawa 141 Clarence Street Ottawa ON K1N 7E5	GEN
Generator No:		ON5246898	Status:		
SIC Code:		913910	Co Admin:		
SIC Description:		913910	Choice of Contact:		CO_OFFICIAL
Approval Years:		2016	Phone No Admin:		
PO Box No:			Contam. Facility:		No
Country:		Canada	MHSW Facility:		No
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
7	7 of 12	SW/67.0	62.9 / 0.24	City of Ottawa 141 Clarence Street Ottawa ON K1N 7E5	GEN
Generator No:		ON5246898	Status:		
SIC Code:		913910	Co Admin:		
SIC Description:		913910	Choice of Contact:		CO_OFFICIAL
Approval Years:		2015	Phone No Admin:		
PO Box No:			Contam. Facility:		No
Country:		Canada	MHSW Facility:		No
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
7	8 of 12	SW/67.0	62.9 / 0.24	City of Ottawa 141 Clarence Street Ottawa ON K1N 7E5	GEN
Generator No:		ON5246898		Status:	
SIC Code:		913910		Co Admin:	
SIC Description:		913910		Choice of Contact:	CO_OFFICIAL
Approval Years:		2014		Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country:		Canada		MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
7	9 of 12	SW/67.0	62.9 / 0.24	City of Ottawa Parks, Bldg & Grounds Services Branch 141 Clarence Street Ottawa ON K1N 7E5	GEN
Generator No:		ON5246898		Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Dec 2018		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
7	10 of 12	SW/67.0	62.9 / 0.24	City of Ottawa Parks, Bldg & Grounds Services Branch 141 Clarence Street Ottawa ON K1N 7E5	GEN
Generator No:		ON5246898		Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Jul 2020		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
7	11 of 12	SW/67.0	62.9 / 0.24	Badger Daylighting 141 Clarence St Ottawa ON K1N 5P9	GEN
Generator No:		ON6159589		Status:	Registered
SIC Code:				Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description: Approval Years: As of Oct 2019 PO Box No: Country: Canada					
				Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 L Waste oils/sludges (petroleum based)			
<u>7</u>	12 of 12	SW/67.0	62.9 / 0.24	City of Ottawa Parks, Bldg & Grounds Services Branch 141 Clarence Street Ottawa ON K1N 7E5	GEN
Generator No: ON5246898 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada					
				Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 L Waste oils/sludges (petroleum based)			
<u>8</u>	1 of 1	NE/82.6	60.9 / -1.75	Societe de Transport de L'Outaouais Murray and Cumberland Ottawa ON	SPL
Ref No: 5554-ATDJPL Site No: NA Incident Dt: 2017/11/23 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 27 Contaminant Name: COOLANT N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2017/11/23 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: City of Ottawa Road<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Societe de Transport de L'Outaouais: bus leaked coolant on rd. Contaminant Qty: 25 L					
				Discharger Report: Material Group: Health/Env Conseq: 0 - No Impact Client Type: Corporation Sector Type: Unknown / N/A Agency Involved: Nearest Watercourse: Site Address: Murray and Cumberland Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: Motor Vehicle	
<u>9</u>	1 of 1	E/82.8	61.4 / -1.19	Ottawa Community Housing Corp. 312 Cumberland Ottawa ON K1N 1B3	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON4920762 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
10	1 of 1	SSE/89.8	62.9 / 0.24	Dubé Marcel 164 Clarence St Ottawa ON K1N 5P8	SCT
Established: Plant Size (ft²): Employment:					
11	1 of 5	WNW/96.4	61.9 / -0.76	COMPUTER PAPER (THE) 303-260 ST PATRICK ST OTTAWA ON K1N 5K5	SCT
Established: 1988 Plant Size (ft²): 0 Employment: 6					
<u>--Details--</u>					
Description: Newspaper Publishers SIC/NAICS Code: 511110					
11	2 of 5	WNW/96.4	61.9 / -0.76	IDEAL STAMPS 260 ST PATRICK ST OTTAWA ON K1N 5K5	SCT
Established: 1993 Plant Size (ft²): 0 Employment: 1					
<u>--Details--</u>					
Description: MARKING DEVICES SIC/NAICS Code: 3953					
11	3 of 5	WNW/96.4	61.9 / -0.76	THE COMPUTER PAPER 260 St Patrick St Suite 303 Ottawa ON K1N 5K5	SCT
Established: 1988 Plant Size (ft²): 0 Employment: 6					
<u>--Details--</u>					
Description: Newspaper Publishers SIC/NAICS Code: 511110					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	4 of 5	WNW/96.4	61.9 / -0.76	The Computer Paper Inc. 260 St Patrick St Suite 303 Ottawa ON K1N 5K5	SCT
Established:		1988			
Plant Size (ft²):		6			
Employment:					
--Details--					
Description:		Newspaper Publishers			
SIC/NAICS Code:		511110			
11	5 of 5	WNW/96.4	61.9 / -0.76	Maison Antoine & Taillefer 201-260 St. Patrick St Ottawa ON K1N 5K5	SCT
Established:		01-OCT-02			
Plant Size (ft²):		1800			
Employment:					
--Details--					
Description:		Other Women's and Girls' Cut and Sew Clothing Manufacturing			
SIC/NAICS Code:		315239			
Description:		Other Men's and Boys' Cut and Sew Clothing Manufacturing			
SIC/NAICS Code:		315229			
Description:		Other Specialized Design Services			
SIC/NAICS Code:		541490			
Description:		All Other Cut and Sew Clothing Manufacturing			
SIC/NAICS Code:		315299			
12	1 of 9	ENE/100.7	60.9 / -1.76	G N TAXI LTD 305 CUMBERLAND ST OTTAWA ON K1N7J1	PRT
Location ID:		23673			
Type:		retail			
Expiry Date:		1995-06-30			
Capacity (L):		44000			
Licence #:		0048996001			
12	2 of 9	ENE/100.7	60.9 / -1.76	305 CUMBERLAND ST. OTTAWA ON	PRT
Location ID:		10929			
Type:		retail			
Expiry Date:					
Capacity (L):					
Licence #:					
12	3 of 9	ENE/100.7	60.9 / -1.76	G - N TAXI LIMITED 305 CUMBERLAND STREET, OTTAWA, ON K1N 7J1	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Generator No: ON0976900 SIC Code: 0000 SIC Description: *** NOT DEFINED *** Approval Years: 86,87 PO Box No: Country: </div> <div> Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: </div> </div>					
12	4 of 9	ENE/100.7	60.9 / -1.76	G - N TAXI LIMITED 305 CUMBERLAND STREET OTTAWA ON K1N 7J1	GEN
<div> <div> Generator No: ON0976900 SIC Code: 4581 SIC Description: TAXICAB INDUSTRY Approval Years: 88,89,90 PO Box No: Country: </div> <div> Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: </div> </div>					
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
12	5 of 9	ENE/100.7	60.9 / -1.76	G - N (OUT OF BUS) 16-202 305 CUMBERLAND STREET OTTAWA ON K1N 7J1	GEN
<div> <div> Generator No: ON0976900 SIC Code: 4581 SIC Description: TAXICAB INDUSTRY Approval Years: 92,93,96,97,98 PO Box No: Country: </div> <div> Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: </div> </div>					
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
12	6 of 9	ENE/100.7	60.9 / -1.76	G - N TAXI LIMITED 16-202 305 CUMBERLAND STREET OTTAWA ON K1N 7J1	GEN
<div> <div> Generator No: ON0976900 SIC Code: 4581 SIC Description: TAXICAB INDUSTRY Approval Years: 94,95 PO Box No: Country: </div> <div> Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: </div> </div>					
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
12	7 of 9	ENE/100.7	60.9 / -1.76	G N TAXI LTD 305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	FST
<div> <div> Instance No: 11141054 Status: Cont Name: Instance Type: Item: Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 10/2/1989 Install Year: NULL Years in Service: Model: NULL Description: Capacity: 0 Tank Material: Other Corrosion Protect: NULL Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue: </div> </div>					
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:					
Owner Account Name:		G N TAXI LTD			
Item:		FS LIQUID FUEL TANK			

12	8 of 9	ENE/100.7	60.9 / -1.76	G N TAXI LTD 305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	FST
<div> <div> Instance No: 11205682 Status: Cont Name: Instance Type: Item: Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 10/2/1989 Install Year: 1985 Years in Service: Model: NULL Description: Capacity: 22000 Tank Material: Steel Corrosion Protect: Sacrificial anode Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue: </div> </div>					
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Owner Account Name: Item:		G N TAXI LTD FS LIQUID FUEL TANK			
12	9 of 9	ENE/100.7	60.9 / -1.76	G N TAXI LTD 305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	FST
Instance No: 11205636		Manufacturer:			
Status:		Serial No:			
Cont Name:		Ulc Standard:			
Instance Type:		Quantity:			
Item:		Unit of Measure:			
Item Description: FS Liquid Fuel Tank		Fuel Type: Gasoline			
Tank Type: Liquid Fuel Single Wall UST		Fuel Type2: NULL			
Install Date: 4/15/1992		Fuel Type3: NULL			
Install Year: 1985		Piping Steel:			
Years in Service:		Piping Galvanized:			
Model: NULL		Tanks Single Wall St:			
Description:		Piping Underground:			
Capacity: 22000		No Underground:			
Tank Material: Steel		Panam Related:			
Corrosion Protect: Sacrificial anode		Panam Venue:			
Overfill Protect:					
Facility Type: FS Liquid Fuel Tank					
Parent Facility Type:					
Facility Location:					
Device Installed Location: 305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA					
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:					
Owner Account Name:		G N TAXI LTD			
Item:		FS LIQUID FUEL TANK			
13	1 of 6	ENE/103.5	60.9 / -1.76	G N TAXI LTD 305 CUMBERLAND ST OTTAWA ON K1N 7J1	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No: 10038840		Expired Date: 7/17/1996			
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:					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>TSSA Statutory Interval:</i>					
<i>TSSA Recd Insp Interva:</i>					
<i>TSSA Recd Tolerance:</i>					
<i>TSSA Program Area:</i>					
<i>TSSA Program Area 2:</i>					
<i>Description:</i>					
<i>Original Source:</i>		EXP			
<i>Record Date:</i>		Up to May 2013			

Delisted Expired Fuel Safety Facilities

13	3 of 6	ENE/103.5	60.9 / -1.76	G N TAXI LTD 305 CUMBERLAND ST OTTAWA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: Original Source: Record Date:		FS Piping EXP Up to Mar 2012		External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	

13	4 of 6	ENE/103.5	60.9 / -1.76	G N TAXI LTD 305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11141054	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989	Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank	Panam Related:	NULL
Manufacturer:	NULL	Panam Venue Nm:	NULL
Model:	NULL	External Identifier:	NULL
Serial No:	NULL	Item:	
ULC Standard:	NULL	Piping Steel:	
Quantity:	1	Piping Galvanized:	
Unit of Measure:	EA	Tank Single Wall St:	
Overfill Prot Type:	NULL	Piping Underground:	
Creation Date:	7/5/2009 1:23:58 AM	Tank Underground:	
Next Periodic Str DT:	NULL	Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL		
TSSAMax Hazard Rank 1:	NULL		
TSSA Risk Based Periodic Yn:	NULL		
TSSA Volume of Directives:	NULL		
TSSA Periodic Exempt:	NULL		
TSSA Statutory Interval:	NULL		
TSSA Recd Insp Interva:	NULL		
TSSA Recd Tolerance:	NULL		
TSSA Program Area:	NULL		
TSSA Program Area 2:	NULL		
Description:	2000 LB UNDERGROUND ABANDONED TANK		
Original Source:	EXP		
Record Date:	31-JUL-2020		

13	5 of 6	ENE/103.5	60.9 / -1.76	G N TAXI LTD 305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA	DTNK
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ON					
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:	11205636			Expired Date:	
Status:	EXPIRED			Max Hazard Rank:	NULL
Instance ID:				Facility Location:	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA
Instance Type:				Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	4/15/1992			Fuel Type 2:	NULL
Instance Install Dt:	4/15/1992			Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank			Panam Related:	NULL
Manufacturer:	NULL			Panam Venue Nm:	NULL
Model:	NULL			External Identifier:	NULL
Serial No:	NULL			Item:	
ULC Standard:	NULL			Piping Steel:	
Quantity:	1			Piping Galvanized:	
Unit of Measure:	EA			Tank Single Wall St:	
Overfill Prot Type:	NULL			Piping Underground:	
Creation Date:	7/5/2009 1:24:17 AM			Tank Underground:	
Next Periodic Str DT:	NULL			Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL				
TSSA Max Hazard Rank 1:	NULL				
TSSA Risk Based Periodic Yn:	NULL				
TSSA Volume of Directives:	NULL				
TSSA Periodic Exempt:	NULL				
TSSA Statutory Interval:	NULL				
TSSA Recd Insp Interva:	NULL				
TSSA Recd Tolerance:	NULL				
TSSA Program Area:	NULL				
TSSA Program Area 2:	NULL				
Description:	UNDERGROUND TANK				
Original Source:	EXP				
Record Date:	31-JUL-2020				
13	6 of 6	ENE/103.5	60.9 / -1.76	G N TAXI LTD 305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	11205682			Expired Date:	
Status:	EXPIRED			Max Hazard Rank:	NULL
Instance ID:				Facility Location:	305 CUMBERLAND ST OTTAWA K1N 7J1 ON CA
Instance Type:				Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989			Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989			Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank			Panam Related:	NULL
Manufacturer:	NULL			Panam Venue Nm:	NULL
Model:	NULL			External Identifier:	NULL
Serial No:	NULL			Item:	
ULC Standard:	NULL			Piping Steel:	
Quantity:	1			Piping Galvanized:	
Unit of Measure:	EA			Tank Single Wall St:	
Overfill Prot Type:	NULL			Piping Underground:	
Creation Date:	7/5/2009 1:24:18 AM			Tank Underground:	
Next Periodic Str DT:	NULL			Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: Record Date:		NULL NULL NULL NULL NULL NULL NULL NULL UNDERGROUND TANK EXP 31-JUL-2020			
14	1 of 1	WSW/109.8	63.2 / 0.57	DNA13 Inc. 283 Dalhousie St Suite 300 Ottawa ON K1N 7E5	SCT
Established: Plant Size (ft²): Employment:		01-AUG-01			
--Details--					
Description:		Software Publishers			
SIC/NAICS Code:		511210			
Description:		Manufacturing and Reproducing Magnetic and Optical Media			
SIC/NAICS Code:		334610			
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			
15	1 of 1	NNW/111.8	61.0 / -1.68	ON	BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments:		613605 215514847 Borehole FEB-1965 4.0 Borehole FEB-1965 4.0 -999 Ground Surface 58.1 57.9	Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 45.431621 -75.691235 18 445931 5031132 Not Applicable	
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1:		218395807 1.2 4.9 Grey Clay	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation:	Stiff	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:	Silt			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		CLAY. GREY,STIFF.			
Geology Stratum ID:	218395808			Mat Consistency:	Stiff
Top Depth:	4.9			Material Moisture:	
Bottom Depth:	7.5			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SILT. GREY,STIFF, WATER STABLE AT 177.6 FEET.			
Geology Stratum ID:	218395809			Mat Consistency:	Compact
Top Depth:	7.5			Material Moisture:	
Bottom Depth:	8			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		TILL. GREY,COMPACT.			
Geology Stratum ID:	218395806			Mat Consistency:	Compact
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SAND,SILT. BROWN,COMPACT.			
Geology Stratum ID:	218395810			Mat Consistency:	
Top Depth:	8			Material Moisture:	
Bottom Depth:				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,LIMESTONE, SHALE. GREY,FOSSILIFEROUS,CRYSTALINE,0 00075 012 00100 009 00125 **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: 061130 NTS_Sheet: 31G05G		
Confiden 1:			

Source List

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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					
16	1 of 1	W/112.4	61.8 / -0.84	Spade Media Inc. 267 Dalhousie St Suite 2 Ottawa ON K1N 7E3	SCT
Established: 01-JUN-07 Plant Size (ft²): Employment: --Details-- Description: Periodical Publishers SIC/NAICS Code: 511120					
17	1 of 1	ESE/125.1	61.6 / -1.07	HepCURE Inc 332 Cumberland Street Ottawa ON K1N 7J2	GEN
Generator No: ON6954484 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u> Waste Class: 312 P Waste Class Desc: Pathological wastes					
18	1 of 2	SSW/127.0	63.6 / 0.93	Canadian National Institute of Health 303 Dalhousie Street Ottawa ON K1N7E8	GEN
Generator No: ON8763503 SIC Code: SIC Description: Approval Years: As of Jul 2020 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u> Waste Class: 312 P Waste Class Desc: Pathological wastes Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
18	2 of 2	SSW/127.0	63.6 / 0.93	Canadian National Institute of Health 303 Dalhousie Street Ottawa ON K1N7E8	GEN
Generator No: ON8763503 Status: Registered					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada					
Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
Waste Class: 312 P Waste Class Desc: Pathological wastes					
19	1 of 13	WNW/130.3	60.9 / -1.72	LA BOUTIQUE DU NETTOYEUR 261 ST-PATRICK OTTAWA ON K1N 5K4	GEN
Generator No: ON1951800 SIC Code: 2499 SIC Description: OTHER CLOTHING ETC. Approval Years: 94,95,96,97,98,99,00,01 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
19	2 of 13	WNW/130.3	60.9 / -1.72	BROWNS CLEANERS AND TAILORS LTD. 261 ST. PATRICK ST. OTTAWA ON K1N 5K4	GEN
Generator No: ON9910333 SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated) Approval Years: 04,05,06,07,08 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
19	3 of 13	WNW/130.3	60.9 / -1.72	BROWNS CLEANERS AND TAILORS LTD. 261 ST. PATRICK ST. OTTAWA ON K1N 5K4	GEN
Generator No: ON9910333 SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated) Approval Years: 2009 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
19	4 of 13	WNW/130.3	60.9 / -1.72	BROWNS CLEANERS AND TAILORS LTD. 261 ST. PATRICK ST. OTTAWA ON K1N 5K4	GEN
Generator No:		ON9910333		Status:	
SIC Code:		812320		Co Admin:	
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)		Choice of Contact:	
Approval Years:		2010		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
19	5 of 13	WNW/130.3	60.9 / -1.72	2221092 Ontario Ltd 261 Saint Patrick Street Ottawa ON K1N 5K4	GEN
Generator No:		ON7655446		Status:	
SIC Code:		812310		Co Admin:	
SIC Description:		Coin-Operated Laundries and Dry Cleaners		Choice of Contact:	
Approval Years:		2010		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
19	6 of 13	WNW/130.3	60.9 / -1.72	2221092 Ontario Ltd 261 Saint Patrick Street Ottawa ON K1N 5K4	GEN
Generator No:		ON7655446		Status:	
SIC Code:		812310		Co Admin:	
SIC Description:		Coin-Operated Laundries and Dry Cleaners		Choice of Contact:	
Approval Years:		2011		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
19	7 of 13	WNW/130.3	60.9 / -1.72	Mallika International Limited 261, St. Patrick Street Ottawa ON K1N 5K4	GEN
Generator No:		ON7929404		Status:	
SIC Code:		812320		Co Admin:	
SIC Description:				Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: PO Box No: Country:	2011			Phone No Admin: Contam. Facility: MHSW Facility:	
19	8 of 13	WNW/130.3	60.9 / -1.72	Mallika International Limited 261, St. Patrick Street Ottawa ON K1N 5K4	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON7929404 812320 Dry Cleaning and Laundry Services (except Coin-Operated) 2012			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
19	9 of 13	WNW/130.3	60.9 / -1.72	Mallika International Limited 261, St. Patrick Street Ottawa ON	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON7929404 812320 DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED) 2013			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
19	10 of 13	WNW/130.3	60.9 / -1.72	Mallika International Limited 261, St. Patrick Street Ottawa ON K1N5K4	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON7929404 812320 DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED) 2015 Canada			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
19	11 of 13	WNW/130.3	60.9 / -1.72	Mallika International Limited 261, St. Patrick Street Ottawa ON K1N5K4	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON7929404 812320 DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED) 2014 Canada			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
19	12 of 13	WNW/130.3	60.9 / -1.72	E-Cleaner 261 St. Patrick Street Ottawa ON K1N5K4	CDRY
Legal Name of Company:					
Region:					
<u>Waste Quantity by Year</u>					
Reporting Year:		2015			
Quantity of PERC (kg):		-			
Total Waste Water (kg):		-			
Total Waste Water (L):		-			
Total Residue (kg):		-			
Total Residue (L):		-			
Total Mix (kg):		-			
Total Mix (L):		-			
Request for Confidentiality:		No			
Reason for Confidentiality:					
Reporting Year:		2013			
Quantity of PERC (kg):		-			
Total Waste Water (kg):		-			
Total Waste Water (L):		-			
Total Residue (kg):		-			
Total Residue (L):		-			
Total Mix (kg):		-			
Total Mix (L):		-			
Request for Confidentiality:		No			
Reason for Confidentiality:					
Reporting Year:		2011			
Quantity of PERC (kg):		288			
Total Waste Water (kg):		0			
Total Waste Water (L):		-			
Total Residue (kg):		0			
Total Residue (L):		-			
Total Mix (kg):		-			
Total Mix (L):		460			
Request for Confidentiality:		No			
Reason for Confidentiality:					
19	13 of 13	WNW/130.3	60.9 / -1.72	Brown's Cleaners 261 rue St Patrick Ottawa ON K1N5K4	CDRY
Legal Name of Company:					
Region:					
<u>Waste Quantity by Year</u>					
Reporting Year:		2008			
Quantity of PERC (kg):		944			
Total Waste Water (kg):		0			
Total Waste Water (L):		-			
Total Residue (kg):		186			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Residue (L): - Total Mix (kg): 0 Total Mix (L): - Request for Confidentiality: No Reason for Confidentiality: Reporting Year: 2005 Quantity of PERC (kg): 354 Total Waste Water (kg): 0 Total Waste Water (L): - Total Residue (kg): 186 Total Residue (L): - Total Mix (kg): 0 Total Mix (L): - Request for Confidentiality: No Reason for Confidentiality: N/A					
20	1 of 3	NNW/132.2	59.9 / -2.76	Dive Tech 305 St Patrick St Ottawa ON K1N 5K4	SCT
Established: 1993 Plant Size (ft²): 900 Employment: 1 --Details-- Description: Sporting and Athletic Goods Manufacturing SIC/NAICS Code: 339920					
20	2 of 3	NNW/132.2	59.9 / -2.76	Les Éditions du Vermillon 305 rue St Patrick Ottawa ON K1N 5K4	SCT
Established: Plant Size (ft²): Employment: --Details-- Description: Book Publishers SIC/NAICS Code: 511130					
20	3 of 3	NNW/132.2	59.9 / -2.76	Les Éditions du Vermillon 305 St Patrick St Ottawa ON K1N 5K4	SCT
Established: 1982 Plant Size (ft²): Employment: 3 --Details-- Description: Book Publishers SIC/NAICS Code: 511130					
21	1 of 1	NNW/132.2	59.9 / -2.76	Les Éditions du Vermillon Inc. 305 St. Patrick St Ottawa ON K1N 5K4	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Established: Plant Size (ft²): Employment:		01-AUG-82			
--Details-- Description: SIC/NAICS Code:		Book Publishers 511130			
22	1 of 1	N/133.4	59.9 / -2.76	ST. PATRICK CUMBERLAND ST. S OTTAWA ON	WWIS
Well ID: 7215436		Data Entry Status:			
Construction Date:		Data Src:			
Primary Water Use: Test Hole		Date Received: 1/27/2014			
Sec. Water Use:		Selected Flag: TRUE			
Final Well Status: Monitoring and Test Hole		Abandonment Rec:			
Water Type:		Contractor: 4875			
Casing Material:		Form Version: 7			
Audit No: Z163816		Owner:			
Tag: A142278		Street Name: ST. PATRICK CUMBERLAND ST. S			
Construction Method:		County: OTTAWA			
Elevation (m):		Municipality: NEPEAN TOWNSHIP			
Elevation Reliability:		Site Info: GAL BH-13-217			
Depth to Bedrock:		Lot:			
Well Depth:		Concession:			
Overburden/Bedrock:		Concession Name:			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7215436.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2013/11/08					
Year Completed: 2013					
Depth (m): 19.22					
Latitude: 45.4318453549124					
Longitude: -75.691042249553					
Path: 721\7215436.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 1004698475		Elevation:			
DP2BR:		Elevrc:			
Spatial Status:		Zone: 18			
Code OB:		East83: 445946.00			
Code OB Desc:		North83: 5031157.00			
Open Hole:		Org CS: UTM83			
Cluster Kind:		UTMRC: 4			
Date Completed: 08-Nov-2013 00:00:00		UTMRC Desc: margin of error : 30 m - 100 m			
Remarks:		Location Method: wwr			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005038098			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		0.8999999761581421			
Formation End Depth:		3.0999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005038097			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.8999999761581421			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005038099			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.0999999046325684			
Formation End Depth:		7.320000171661377			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005038100			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		13			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		BOULDERS			
Formation Top Depth:		7.320000171661377			
Formation End Depth:		8.239999771118164			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005038101			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8.239999771118164			
Formation End Depth:		19.219999313354492			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005038136			
Layer:		1			
Plug From:		0.0			
Plug To:		8.239999771118164			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005038135			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005038095			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005038106			
Layer:		2			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		5.489999771118164			
Depth To:		19.219999313354492			
Casing Diameter:		12.699999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		1005038105			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0.0			
Depth To:		8.539999961853027			
Casing Diameter:		15.880000114440918			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005038107			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1005038096			
Pump Set At:		15.300000190734863			
Static Level:		6.119999885559082			
Final Level After Pumping:		8.8100004196167			
Recommended Pump Depth:		15.300000190734863			
Pumping Rate:		59.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		24			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038110			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		6.75			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038113			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		8.460000038146973			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038111			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		8.550000190734863			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038120			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		7.690000057220459			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038128			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		8.3100004196167			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038130			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		8.4399995803833			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038112			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		6.889999866485596			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038132			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		8.529999732971191			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038108			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		6.510000228881836			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038109			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		8.8100004196167			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		1005038118			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		7.449999809265137			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038121			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		8.140000343322754			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038126			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		8.130000114440918			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038122			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		7.880000114440918			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038131			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		7.869999885559082			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038133			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		7.849999904632568			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038117			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		8.359999656677246			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038127			
Test Type:		Recovery			
Test Duration:		30			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		7.989999771118164			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038115			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		8.399999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038116			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		7.090000152587891			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038123			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		8.800000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038125			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		8.300000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038129			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		7.929999828338623			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038114			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		7.010000228881836			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038119			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		8.229999542236328			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005038124			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		8.020000457763672			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		1005038104			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:		9.0			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005038102			
Diameter:		22.860000610351562			
Depth From:		0.0			
Depth To:		8.239999771118164			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005038103			
Diameter:		15.239999771118164			
Depth From:		8.239999771118164			
Depth To:		19.219999313354492			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
23	1 of 4	WSW/134.6	61.8 / -0.84	MARIGOLD JEWELLERS 266 DALHOUSIE ST OTTAWA ON K1N 7E4	SCT
Established:		1985			
Plant Size (ft²):		0			
Employment:		2			
<u>--Details--</u>					
Description:		Jewellery and Silverware Manufacturing			
SIC/NAICS Code:		339910			
23	2 of 4	WSW/134.6	61.8 / -0.84	PHARMACIE BRISSON LTEE 270 DALHOUSIE STREET OTTAWA ON K1N 7E4	GEN
Generator No:	ON2538100			Status:	
SIC Code:	6031			Co Admin:	
SIC Description:	PHARMACIES			Choice of Contact:	
Approval Years:	99,00,01			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
23	3 of 4	WSW/134.6	61.8 / -0.84	Marigold Design Studio Ltd. 266 Dalhousie St Ottawa ON K1N 7E4	SCT
Established:		6/1/1985			
Plant Size (ft²):		600			
Employment:					
--Details--					
Description:		Jewellery and Silverware Manufacturing			
SIC/NAICS Code:		339910			
23	4 of 4	WSW/134.6	61.8 / -0.84	Pharmacie Brisson Pharmacy Limited 270 Dalhousie street Ottawa ON K1N7E4	GEN
Generator No:		ON7015749		Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Nov 2021		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
24	1 of 1	ENE/135.5	60.9 / -1.73	216 MURRAY OTTAWA ON	WWIS
Well ID:		7305786		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received:	2/13/2018
Sec. Water Use:		Monitoring		Selected Flag:	TRUE
Final Well Status:		Observation Wells		Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:		Z277505		Owner:	
Tag:		A189911		Street Name:	216 MURRAY
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2018/01/09			
Year Completed:		2018			
Depth (m):		4.1148			
Latitude:		45.4310911954192			
Longitude:		-75.6892304831123			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006986058			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	446087.00
Code OB Desc:				North83:	5031072.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	09-Jan-2018 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007151920				
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:	4.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007151922				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	06				
Mat2 Desc:	SILT				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	8.0				
Formation End Depth:	13.5				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007151921			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		4.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007151932			
Layer:		3			
Plug From:		2.5			
Plug To:		13.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007151930			
Layer:		1			
Plug From:		0.0			
Plug To:		1.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007151931			
Layer:		2			
Plug From:		1.0			
Plug To:		2.5			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007151929			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007151919			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1007151925			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.5			
Casing Diameter:		1.3799999952316284			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007151926			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.5			
Screen End Depth:		13.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.6599999966621399			
<u>Water Details</u>					
Water ID:		1007151924			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1007151923			
Diameter:		2.375			
Depth From:		0.0			
Depth To:		13.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>25</u>	1 of 1	S/135.6	64.0 / 1.32	Tea Party 119 York St Unit 1 Ottawa ON K1N 5T4	SCT
Established:		01-SEP-05			
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:		Coffee and Tea Manufacturing			
SIC/NAICS Code:		311920			
Description:		Coffee and Tea Manufacturing			
SIC/NAICS Code:		311920			
<u>26</u>	1 of 19	SW/137.7	62.8 / 0.21	SPIC & SPAN-VALETOR-CASH CLEANERS 286 DALHOUSE STREET C/O 1764 WOODWARD	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
				DRIVE OTTAWA ON K2C 0P8	
Generator No:	ON0573415			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANERS			Choice of Contact:	
Approval Years:	86,87,88,89			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
 <u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
<hr/>					
26	2 of 19	SW/137.7	62.8 / 0.21	MARKET (SEE & USE ON1349900) 286 DALHOUSE STREET OTTAWA ON K1N 7E6	GEN
Generator No:	ON0573415			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANER			Choice of Contact:	
Approval Years:	90			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
 <u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
<hr/>					
26	3 of 19	SW/137.7	62.8 / 0.21	MARKET (SEE & USE ON1349900) 26-412 286 DALHOUSE STREET OTTAWA ON K1N 7E6	GEN
Generator No:	ON0573415			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANER			Choice of Contact:	
Approval Years:	92,93,94,95,96,97,98			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
 <u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
<hr/>					
26	4 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No:	ON1349900			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANER			Choice of Contact:	
Approval Years:	90,99,00,01,02,03,04,05,07,08			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
 <u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
26	5 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 26-412 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No:		ON1349900		Status:	
SIC Code:		9721		Co Admin:	
SIC Description:		POWER LAUND./CLEANER		Choice of Contact:	
Approval Years:		92,93,94,95,96		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
26	6 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No:		ON1349900		Status:	
SIC Code:		9721		Co Admin:	
SIC Description:		POWER LAUND./CLEANERS		Choice of Contact:	
Approval Years:		97,98		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
26	7 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No:		ON1349900		Status:	
SIC Code:		812310		Co Admin:	
SIC Description:		Coin-Operated Laundries and Dry Cleaners		Choice of Contact:	
Approval Years:		2009		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
26	8 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No:		ON1349900		Status:	
SIC Code:		812310		Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description: Coin-Operated Laundries and Dry Cleaners Approval Years: 2010 PO Box No: Country:				Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
26	9 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No: ON1349900 SIC Code: 812310 SIC Description: Coin-Operated Laundries and Dry Cleaners Approval Years: 2011 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
26	10 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No: ON1349900 SIC Code: 812310 SIC Description: Coin-Operated Laundries and Dry Cleaners Approval Years: 2012 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
26	11 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON	GEN
Generator No: ON1349900 SIC Code: 812310 SIC Description: COIN-OPERATED LAUNDRIES AND DRY CLEANERS Approval Years: 2013 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
26	12 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No: ON1349900				Status:	
SIC Code: 812310				Co Admin: Natasha Khan	
SIC Description: COIN-OPERATED LAUNDRIES AND DRY CLEANERS				Choice of Contact: CO_ADMIN	
Approval Years: 2016				Phone No Admin: 6132416222 Ext.	
PO Box No:				Contam. Facility: No	
Country: Canada				MHSW Facility: No	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
26	13 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No: ON1349900				Status:	
SIC Code: 812310				Co Admin: Natasha Khan	
SIC Description: COIN-OPERATED LAUNDRIES AND DRY CLEANERS				Choice of Contact: CO_ADMIN	
Approval Years: 2015				Phone No Admin: 6132416222 Ext.	
PO Box No:				Contam. Facility: No	
Country: Canada				MHSW Facility: No	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
26	14 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No: ON1349900				Status:	
SIC Code: 812310				Co Admin: Natasha Khan	
SIC Description: COIN-OPERATED LAUNDRIES AND DRY CLEANERS				Choice of Contact: CO_ADMIN	
Approval Years: 2014				Phone No Admin: 6132416222 Ext.	
PO Box No:				Contam. Facility: No	
Country: Canada				MHSW Facility: No	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
26	15 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No: ON1349900				Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years: As of Dec 2018				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country: Canada				MHSW Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
<u>Detail(s)</u>					
Waste Class:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
<hr/>					
26	16 of 19	SW/137.7	62.8 / 0.21	Market Cleaners Limited 286 Dalhousie St Ottawa ON K1N7E6	CDRY
Legal Name of Company:					
Region:					
<u>Contact Info (2016)</u>					
Postal Address:		286 Dalhousie St			
Postal City:		Ottawa			
Postal Province:		ON			
Postal Postal Code:		K1N7E6			
Telephone No:					
Fax No:					
Email Address:					
<u>Waste Quantity by Year</u>					
Reporting Year:		2016			
Quantity of PERC (kg):		678			
Total Waste Water (kg):		0			
Total Waste Water (L):		0			
Total Residue (kg):		0			
Total Residue (L):		0			
Total Mix (kg):		0			
Total Mix (L):		278			
Request for Confidentiality:		No			
Reason for Confidentiality:					
<hr/>					
26	17 of 19	SW/137.7	62.8 / 0.21	Market Cleaners Limited 286 Dalhousie St Ottawa ON K1N7E6	CDRY
Legal Name of Company:		Market Cleaners Limited			
Region:					
<u>Waste Quantity by Year</u>					
Reporting Year:		2018			
Quantity of PERC (kg):		262.5			
Total Waste Water (kg):		0			
Total Waste Water (L):		0			
Total Residue (kg):		0			
Total Residue (L):		0			
Total Mix (kg):		0			
Total Mix (L):		456			
Request for Confidentiality:		no			
Reason for Confidentiality:					
<hr/>					
26	18 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON1349900 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: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
26	19 of 19	SW/137.7	62.8 / 0.21	MARKET CLEANERS LTD. 286 DALHOUSIE STREET OTTAWA ON K1N 7E6	GEN
Generator No: ON1349900 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
27	1 of 17	WNW/139.8	60.9 / -1.72	RACINE ROBERT & GAUTHIER 259 ST. PATRICK OTTAWA ON K1N 5K4	GEN
Generator No: ONF027600 SIC Code: 9731 SIC Description: FUNERAL HOMES Approval Years: 88,89,90 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
27	2 of 17	WNW/139.8	60.9 / -1.72	RACINE ROBERT & GAUTHIER 44-276 259 ST. PATRICK OTTAWA ON K1N 5K4	GEN
Generator No: ONF027600 SIC Code: 9731 SIC Description: FUNERAL HOMES Approval Years: 92,93,94,95,96,97,98,99 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	3 of 17	WNW/139.8	60.9 / -1.72	RACINE, ROBERT & GAUTHIER 259 ST. PATRICK OTTAWA ON K1N 5K4	GEN
Generator No:		ONF027600	Status:		
SIC Code:		9731	Co Admin:		
SIC Description:		FUNERAL HOMES	Choice of Contact:		
Approval Years:		00,01	Phone No Admin:		
PO Box No:			Contam. Facility:		
Country:			MHSW Facility:		
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
27	4 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International Canada 259 St. Patrick Street Ottawa ON K1N 5K4	GEN
Generator No:		ON2761970	Status:		
SIC Code:		812210	Co Admin:		
SIC Description:		Funeral Homes	Choice of Contact:		
Approval Years:		02,03,04,07,08	Phone No Admin:		
PO Box No:			Contam. Facility:		
Country:			MHSW Facility:		
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
27	5 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International Canada 259 St. Patrick Street Ottawa ON	GEN
Generator No:		ON2761970	Status:		
SIC Code:		812210	Co Admin:		
SIC Description:		Funeral Homes	Choice of Contact:		
Approval Years:		2009	Phone No Admin:		
PO Box No:			Contam. Facility:		
Country:			MHSW Facility:		
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
27	6 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International Canada 259 St. Patrick Street Ottawa ON	GEN
Generator No:		ON2761970	Status:		
SIC Code:		812210	Co Admin:		
SIC Description:		Funeral Homes	Choice of Contact:		
Approval Years:		2010	Phone No Admin:		
PO Box No:			Contam. Facility:		
Country:			MHSW Facility:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
27	7 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street Ottawa ON K1N 5K4	GEN
Generator No:	ON5624267			Status:	
SIC Code:	812210			Co Admin:	
SIC Description:	Funeral Homes			Choice of Contact:	
Approval Years:	2010			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
27	8 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street Ottawa ON K1N 5K4	GEN
Generator No:	ON5624267			Status:	
SIC Code:	812210			Co Admin:	
SIC Description:	Funeral Homes			Choice of Contact:	
Approval Years:	2011			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
27	9 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street Ottawa ON K1N 5K4	GEN
Generator No:	ON5624267			Status:	
SIC Code:	812210			Co Admin:	
SIC Description:	Funeral Homes			Choice of Contact:	
Approval Years:	2012			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
27	10 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street Ottawa ON	GEN
Generator No:	ON5624267			Status:	
SIC Code:	812210			Co Admin:	
SIC Description:				Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: PO Box No: Country:	2013			Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	312 PATHOLOGICAL WASTES				
27	11 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street Ottawa ON K1N5K4	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON5624267 812210 812210 2016 Canada			Status: Co Admin: Stefanie McLean Choice of Contact: CO_ADMIN Phone No Admin: 613-860-2424 Ext. Contam. Facility: No MHSW Facility: No	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	312 PATHOLOGICAL WASTES				
27	12 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street Ottawa ON K1N5K4	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON5624267 812210 812210 2015 Canada			Status: Co Admin: Stefanie McLean Choice of Contact: CO_ADMIN Phone No Admin: 613-860-2424 Ext. Contam. Facility: No MHSW Facility: No	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	312 PATHOLOGICAL WASTES				
27	13 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street Ottawa ON K1N5K4	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON5624267 812210 812210 2014 Canada			Status: Co Admin: Stefanie McLean Choice of Contact: CO_ADMIN Phone No Admin: 613-860-2424 Ext. Contam. Facility: No MHSW Facility: No	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	312 PATHOLOGICAL WASTES				
27	14 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K1N5K4					
Generator No:	ON5624267			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
Detail(s)					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
27	15 of 17	WNW/139.8	60.9 / -1.72	259 St Patrick St Ottawa ON	SPL
Ref No:	0330-B43TRU			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2018/08/28			Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	
Incident Cause:				Sector Type:	Unknown / N/A
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL			Site Address:	259 St Patrick St
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:	1202			Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Surface Water			Northing:	5031067.55
MOE Response:	No			Easting:	445825.11
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	Map
MOE Reported Dt:	2018/08/28			Site Map Datum:	
Dt Document Closed:	2018/09/04			SAC Action Class:	Watercourse Spills
Incident Reason:	Equipment Failure			Source Type:	Motor Vehicle
Site Name:	catch basin<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:	10 -100 metres eg. Topographic Map				
Incident Summary:	STO bus line: 3L diesel to catch basin				
Contaminant Qty:	3 L				
27	16 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street Ottawa ON K1N5K4	GEN
Generator No:	ON5624267			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2020			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
Detail(s)					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	17 of 17	WNW/139.8	60.9 / -1.72	Service Corporation International 259 St Patrick Street Ottawa ON K1N5K4	GEN
Generator No: ON5624267				Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Nov 2021		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country: Canada				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
28	1 of 1	WNW/141.5	60.9 / -1.72	Regroupement des Éditeurs 265 St. Patrick St Unit B Ottawa ON K1N 5K4	SCT
Established:		01-AUG-90			
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:		Book Publishers			
SIC/NAICS Code:		511130			
29	1 of 3	E/143.2	60.9 / -1.73	Domeron Inc. 333-335 Cumberland Avenue Ottawa ON K1N 7J3	GEN
Generator No: ON1028690				Status:	
SIC Code: 531390				Co Admin:	
SIC Description: Other Activities Related to Real Estate				Choice of Contact:	
Approval Years: 03,04				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
29	2 of 3	E/143.2	60.9 / -1.73	LivingEasy Homes Inc. 333-335 Cumberland ave Ottawa ON K1N 7J3	GEN
Generator No: ON9307089				Status:	
SIC Code: 551113				Co Admin:	
SIC Description: Holding Companies				Choice of Contact:	
Approval Years: 05				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
29	3 of 3	E/143.2	60.9 / -1.73	Les Éditions David Inc. 335B Cumberland St Ottawa ON K1N 7J3	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Established:		01-JAN-93			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Book Publishers			
SIC/NAICS Code:		511130			
30	1 of 1	ENE/145.6	60.9 / -1.74	216 MURRAY ST OTTAWA ON	WWIS
Well ID:		7305787		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received:	
Sec. Water Use:		Monitoring		Selected Flag:	
Final Well Status:		Observation Wells		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:		Z277504		Owner:	
Tag:		A199213		Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2018/01/09			
Year Completed:		2018			
Depth (m):		6.096			
Latitude:		45.4313788286632			
Longitude:		-75.6892979051763			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1006986067		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		09-Jan-2018 00:00:00		UTMRC Desc:	
Remarks:				Location Method:	
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
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007151965			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		5.0			
Formation End Depth:		9.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007151964			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		5.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007151966			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		9.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007151976			
Layer:		3			
Plug From:		9.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Plug ID:</u>					
		1007151974			
<u>Layer:</u>					
		1			
<u>Plug From:</u>					
		0.0			
<u>Plug To:</u>					
		1.0			
<u>Plug Depth UOM:</u>					
		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
<u>Plug ID:</u>					
		1007151975			
<u>Layer:</u>					
		2			
<u>Plug From:</u>					
		1.0			
<u>Plug To:</u>					
		9.0			
<u>Plug Depth UOM:</u>					
		ft			
<u>Method of Construction & Well Use</u>					
<u>Method Construction ID:</u>					
		1007151973			
<u>Method Construction Code:</u>					
		D			
<u>Method Construction:</u>					
		Direct Push			
<u>Other Method Construction:</u>					
<u>Pipe Information</u>					
<u>Pipe ID:</u>					
		1007151963			
<u>Casing No:</u>					
		0			
<u>Comment:</u>					
<u>Alt Name:</u>					
<u>Construction Record - Casing</u>					
<u>Casing ID:</u>					
		1007151969			
<u>Layer:</u>					
		1			
<u>Material:</u>					
		5			
<u>Open Hole or Material:</u>					
		PLASTIC			
<u>Depth From:</u>					
		0.0			
<u>Depth To:</u>					
		10.0			
<u>Casing Diameter:</u>					
		1.3799999952316284			
<u>Casing Diameter UOM:</u>					
		inch			
<u>Casing Depth UOM:</u>					
		ft			
<u>Construction Record - Screen</u>					
<u>Screen ID:</u>					
		1007151970			
<u>Layer:</u>					
		1			
<u>Slot:</u>					
		10			
<u>Screen Top Depth:</u>					
		10.0			
<u>Screen End Depth:</u>					
		20.0			
<u>Screen Material:</u>					
		5			
<u>Screen Depth UOM:</u>					
		ft			
<u>Screen Diameter UOM:</u>					
		inch			
<u>Screen Diameter:</u>					
		1.6599999966621399			
<u>Water Details</u>					
<u>Water ID:</u>					
		1007151968			
<u>Layer:</u>					
<u>Kind Code:</u>					
<u>Kind:</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:					
Water Found Depth UOM:		ft			
Hole Diameter					
Hole ID:		1007151967			
Diameter:		2.375			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
31	1 of 1	WSW/148.3	62.9 / 0.24	272 DALHOUSE STREET OTTAWA ON	WWIS
Well ID:		7243416		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring		Date Received: 6/25/2015	
Sec. Water Use:				Selected Flag: TRUE	
Final Well Status:		Observation Wells		Abandonment Rec:	
Water Type:				Contractor: 1844	
Casing Material:				Form Version: 7	
Audit No:		Z163985		Owner:	
Tag:		A173509		Street Name: 272 DALHOUSE STREET	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: NEPEAN TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7243416.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		2015/03/15			
Year Completed:		2015			
Depth (m):		4.27			
Latitude:		45.4300361014786			
Longitude:		-75.6925286695523			
Path:		724\7243416.pdf			
Bore Hole Information					
Bore Hole ID:		1005438735		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 445828.00	
Code OB Desc:				North83: 5030957.00	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		15-Mar-2015 00:00:00		UTMRC Desc: margin of error : 30 m - 100 m	
Remarks:				Location Method: wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005658424			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		26			
Mat2 Desc:		ROCK			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.9100000262260437			
Formation End Depth:		4.269999980926514			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005658423			
Layer:		1			
Color:					
General Color:					
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005658432			
Layer:		1			
Plug From:		0.0			
Plug To:		0.6000000238418579			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1005658431			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1005658422			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1005658428			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.2200000286102295			
Casing Diameter:		5.079999923706055			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005658429			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.2200000286102295			
Screen End Depth:		4.269999980926514			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.880000114440918			
<u>Water Details</u>					
Water ID:		1005658427			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		3.299999952316284			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005658426			
Diameter:		10.15999984741211			
Depth From:		0.8999999761581421			
Depth To:		4.269999980926514			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005658425			
Diameter:		20.299999237060547			
Depth From:		0.0			
Depth To:		0.9100000262260437			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
32	1 of 10	W/151.4	61.8 / -0.84	LABCARE INC. 260 DALHOUSE STREET OTTAWA ON K1N 2E4	GEN
Generator No:	ON0245152			Status:	
SIC Code:	8681			Co Admin:	
SIC Description:	MEDICAL LABORATORIES			Choice of Contact:	
Approval Years:	99			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
32	2 of 10	W/151.4	61.8 / -0.84	LABCARE INC. 260 DALHOUSIE STREET OTTAWA ON K1N 2E4	GEN
Generator No:		ON0245152		Status:	
SIC Code:		8681		Co Admin:	
SIC Description:		MEDICAL LABORATORIES		Choice of Contact:	
Approval Years:		00		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
32	3 of 10	W/151.4	61.8 / -0.84	CANADIAN MEDICAL LABORATORIES LIMITED 260 DALHOUSIE STREET OTTAWA ON K1N 7E4	GEN
Generator No:		ON0245152		Status:	
SIC Code:		8681		Co Admin:	
SIC Description:		MEDICAL LABORATORIES		Choice of Contact:	
Approval Years:		01		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
32	4 of 10	W/151.4	61.8 / -0.84	ORLEANS RADIOLOGY SERVICES LIMITED PATRICK RDLGY. 260 DALHOUSIE ST.SUIT205 OTTAWA, C/O 2555 ST. JOSEPH BLVD. ORLEANS ON K1N 7E4	GEN
Generator No:		ON0718801		Status:	
SIC Code:		0007		Co Admin:	
SIC Description:		LETTER ACKNOWLEDG.		Choice of Contact:	
Approval Years:		86,87,88,89,90		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
32	5 of 10	W/151.4	61.8 / -0.84	ORLEANS RADIOLOGY SERVICES LIMITED29-203 PATRICK RDLGY. 260 DALHOUSIE ST.SUIT205 OTTAWA, C/O 2555 ST. JOSEPH BLVD. ORLEANS ON K1N 7E4	GEN
Generator No:		ON0718801		Status:	
SIC Code:		0007		Co Admin:	
SIC Description:		LETTER ACKNOWLEDG.		Choice of Contact:	
Approval Years:		92,93,94		Phone No Admin:	
PO Box No:				Contam. Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country:				MHSW Facility:	
32	6 of 10	W/151.4	61.8 / -0.84	Dr Roland Leger & Dr Michele Lariviere 260 Dalhousie, suite 208 Ottawa ON K1N7G2	GEN
Generator No:		ON9055218		Status:	
SIC Code:		621111		Co Admin:	
SIC Description:		621111		Choice of Contact:	
Approval Years:		2016		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
32	7 of 10	W/151.4	61.8 / -0.84	Dr Roland Leger & Dr Michele Lariviere 260 Dalhousie, suite 208 Ottawa ON K1N7G2	GEN
Generator No:		ON9055218		Status:	
SIC Code:		621111		Co Admin:	
SIC Description:		621111		Choice of Contact:	
Approval Years:		2015		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
32	8 of 10	W/151.4	61.8 / -0.84	Dr Roland Leger & Dr Michele Lariviere 260 Dalhousie, suite 208 Ottawa ON K1N7G2	GEN
Generator No:		ON9055218		Status:	
SIC Code:		621111		Co Admin:	
SIC Description:		621111		Choice of Contact:	
Approval Years:		2014		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
32	9 of 10	W/151.4	61.8 / -0.84	Dr Roland Leger & Dr Michele Lariviere 260 Dalhousie, suite 208 Ottawa ON K1N7G2	GEN
Generator No:		ON9055218		Status:	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Dec 2018		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
32	10 of 10	W/151.4	61.8 / -0.84	Dr Roland Leger & Dr Michele Lariviere 260 Dalhousie, suite 208 Ottawa ON K1N7G2	GEN
Generator No:		ON9055218		Status: Registered	
SIC Code:		Co Admin:			
SIC Description:		Choice of Contact:			
Approval Years:		As of Jul 2020		Phone No Admin:	
PO Box No:		Contam. Facility:			
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
33	1 of 2	SSW/152.3	63.9 / 1.24	SPIC & SPAN-VALETOR-CASH CLEANERS 309 DALHOUSE STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	GEN
Generator No:		ON0573410		Status:	
SIC Code:		9721		Co Admin:	
SIC Description:		POWER LAUND./CLEANERS		Choice of Contact:	
Approval Years:		86,87,88,89,90		Phone No Admin:	
PO Box No:		Contam. Facility:			
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
33	2 of 2	SSW/152.3	63.9 / 1.24	SPIC & SPAN-VALETOR-CASH CLEANERS 35- 136 309 DALHOUSE STREET C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	GEN
Generator No:		ON0573410		Status:	
SIC Code:		9721		Co Admin:	
SIC Description:		POWER LAUND./CLEANER		Choice of Contact:	
Approval Years:		92,93,94,95,96,97,98		Phone No Admin:	
PO Box No:		Contam. Facility:			
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
34	1 of 1	W/154.6	62.0 / -0.68	DALHOUSIE CANDIES & GIFTS 258 DALHOUSIE ST	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1N 7E4					
Established:	1990				
Plant Size (ft²):	0				
Employment:	6				
--Details--					
Description:	Non-Chocolate Confectionery Manufacturing				
SIC/NAICS Code:	311340				
35	1 of 2	W/155.5	60.9 / -1.76	OTTAWA CITY DALHOUSIE ST./ST. PATRICK ST. OTTAWA CITY ON	CA
Certificate #:	3-0033-94-				
Application Year:	94				
Issue Date:	1/24/1994				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
35	2 of 2	W/155.5	60.9 / -1.76	R.M. OF OTTAWA-CARLETON DALHOUSIE ST./ST. PATRICK ST. OTTAWA CITY ON	CA
Certificate #:	7-0020-94-				
Application Year:	94				
Issue Date:	1/24/1994				
Approval Type:	Municipal water				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
36	1 of 2	ESE/162.0	60.9 / -1.71	Enbridge Gas Distribution Inc. York & Cumberland Ottawa ON	SPL
Ref No:	2144-7N8NQP			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Pipe Or Hose Leak			Sector Type:	Pipeline
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	
Contaminant Limit 1:				Site District Office:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Not MOE mandate Dt MOE Arvl on Scn: MOE Reported Dt: 1/12/2009 Dt Document Closed: Incident Reason: Other - Reason not otherwise defined Site Name: York & Cumberland<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Natural Gas: Ottawa, 5 " line strike Contaminant Qty:					
Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type:					
36	2 of 2	ESE/162.0	60.9 / -1.71	INTERSECTION OF CUMBERLAND STREET & YORK STREET OTTAWA ON	HINC
External File Num: FS INC 0901-00191 Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 1/12/2009 Fuel Type Involved: Natural Gas Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Construction Site (pipeline strike) Service Interruptions: Yes Property Damage: Yes Fuel Life Cycle Stage: Transmission, Distribution and Transportation Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:Yes Management:No Human Factors:Yes Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Incident Affiliation: Safety Authorities (MOL, ESA, Insurers, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
37	1 of 1	NNW/165.1	59.9 / -2.73	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE ROUTHIER SCHOOL 172 GUIGUES STREET OTTAWA ON K1N 5H9	GEN
Generator No: ON1285760 SIC Code: 8511 SIC Description: ELEMNT./SECON. EDUC. Approval Years: 95,96,97,98 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 243 Waste Class Desc: PCB'S					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	1 of 7	SW/167.7	63.9 / 1.24	DESJARDINS PHARMACY LIMITED 298 DALHOUSIE STREET OTTAWA ON K1N 7E7	GEN
Generator No: ON2554600				Status:	
SIC Code: 6031				Co Admin:	
SIC Description: PHARMACIES				Choice of Contact:	
Approval Years: 00,01				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
38	2 of 7	SW/167.7	63.9 / 1.24	Pharmacie Desjardins Ltd. 298 Dalhousie Street Ottawa ON K1N 7E7	GEN
Generator No: ON8343089				Status:	
SIC Code: 414510				Co Admin:	
SIC Description: Pharmaceuticals and Pharmacy Supplies Wholesaler-D				Choice of Contact:	
Approval Years: 06				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
38	3 of 7	SW/167.7	63.9 / 1.24	J. L. Mulley Pharmacy Inc. 298 DALHOUSIE STREET OTTAWA ON K1N 7E7	GEN
Generator No: ON4379197				Status:	
SIC Code: 446110				Co Admin: NASTRAN NAJAFI-FARD	
SIC Description: 446110				Choice of Contact: CO_ADMIN	
Approval Years: 2016				Phone No Admin: 4164931120 Ext.3218	
PO Box No:				Contam. Facility: No	
Country: Canada				MHSW Facility: No	
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
38	4 of 7	SW/167.7	63.9 / 1.24	J. L. Mulley Pharmacy Inc. 298 DALHOUSIE STREET OTTAWA ON K1N 7E7	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Generator No: ON4379197 SIC Code: 446110 SIC Description: 446110 Approval Years: 2015 PO Box No: Country: Canada </div> <div> Status: Co Admin: NASTRAN NAJAFI-FARD Choice of Contact: CO_ADMIN Phone No Admin: 4164931120 Ext.3218 Contam. Facility: No MHSW Facility: No </div> </div>					
<u>Detail(s)</u>					
<div> Waste Class: 261 Waste Class Desc: PHARMACEUTICALS </div> <div> Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES </div>					
38	5 of 7	SW/167.7	63.9 / 1.24	J. L. Mulley Pharmacy Inc. 298 DALHOUSIE STREET OTTAWA ON K1N 7E7	GEN
<div> <div> Generator No: ON4379197 SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Country: Canada </div> <div> Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: </div> </div>					
<u>Detail(s)</u>					
<div> Waste Class: 261 A Waste Class Desc: Pharmaceuticals </div> <div> Waste Class: 312 P Waste Class Desc: Pathological wastes </div>					
38	6 of 7	SW/167.7	63.9 / 1.24	J. L. Mulley Pharmacy Inc. 298 DALHOUSIE STREET OTTAWA ON K1N 7E7	GEN
<div> <div> Generator No: ON4379197 SIC Code: SIC Description: Approval Years: As of Jul 2020 PO Box No: Country: Canada </div> <div> Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: </div> </div>					
<u>Detail(s)</u>					
<div> Waste Class: 312 P Waste Class Desc: Pathological wastes </div> <div> Waste Class: 261 A Waste Class Desc: Pharmaceuticals </div>					
38	7 of 7	SW/167.7	63.9 / 1.24	J. L. Mulley Pharmacy Inc. 298 DALHOUSIE STREET OTTAWA ON K1N 7E7	GEN
<div> <div> Generator No: ON4379197 SIC Code: SIC Description: </div> <div> Status: Registered Co Admin: Choice of Contact: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: PO Box No: Country:	As of Nov 2021 Canada			Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class Desc:	312 P Pathological wastes				
Waste Class: Waste Class Desc:	261 A Pharmaceuticals				
39	1 of 1	SSW/169.0	64.2 / 1.55	PDCL<UNOFFICIAL> 101 York St. Ottawa ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	2144-97CPDY 03-MAY-13 Operator/Human error 14 GREASE (N.O.S.) Confirmed Other Impact(s) No Field Response 03-MAY-13 Operator/Human Error 101 York St.<UNOFFICIAL> PDCL: Approx. 180 L of grease to sidewalk, rd, 2 cb 180 L		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Container/Drum/Tote 101 York St. Ottawa Land Spills	
40	1 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA ON K1N8W6	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:	18317 retail 1993-11-30 45400 0000019995				
40	2 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA ON K1N8W6	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:	18317 retail 45460 0001048243				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
40	3 of 16	N/169.7	59.9 / -2.73	257 Cumberland St Ottawa ON K1N 8W6	RSC
<div> <div> RSC ID: RA No: RSC Type: Curr Property Use: Ministry District: Ottawa Filing Date: 10/05/00 Date Ack: 10/18/00 Date Returned: Restoration Type: Generic Soil Type: Medium/fine Criteria: Res/parkland Non-Potable CPU Issued Sect 1686: Asmt Roll No: Prop ID No (PIN): Property Municipal Address: Mailing Address: Latitude & Latitude: UTM Coordinates: Consultant: Franz Environmental Inc. Legal Desc: Measurement Method: Applicable Standards: RSC PDF: </div> <div> Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): N Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email: </div> </div>					
40	4 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA ON	DTNK
<div> <div> <u>Delisted Expired Fuel Safety Facilities</u> Instance No: 10038812 Status: EXPIRED Instance ID: 10791 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: </div> <div> 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: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Program Area 2:					
Description:		Fuels Safety Private Fuel Outlet - Self Serve			
Original Source:		EXP			
Record Date:		Up to Mar 2012			

40	5 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	9202429	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	380465	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:			
TSSA Max 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 Gasoline Station - Full Serve		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

40	6 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11205581	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	74337	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:	

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

Delisted Expired Fuel Safety Facilities

40	8 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Instance No: 11205619 Status: EXPIRED Instance ID: 73201 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 </div> <div> 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: </div> </div>					

40	9 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

<div> <div> Instance No: 11205600 Status: EXPIRED Instance ID: </div> <div> Instance Type: Instance Creation Dt: 12/19/1990 Instance Install Dt: 12/19/1990 Item Description: FS Liquid Fuel Tank Manufacturer: NULL Model: NULL Serial No: NULL ULC Standard: NULL Quantity: 1 Unit of Measure: EA Overfill Prot Type: NULL Creation Date: 7/5/2009 1:24:13 AM Next Periodic Str DT: NULL TSSA Base Sched Cycle 2: NULL TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: NULL TSSA Volume of Directives: NULL TSSA Periodic Exempt: NULL TSSA Statutory Interval: NULL TSSA Recd Insp Interva: NULL </div> </div>					
<div> <div> Expired Date: Max Hazard Rank: NULL Facility Location: 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA Facility Type: FS LIQUID FUEL TANK Fuel Type 2: NULL Fuel Type 3: NULL Panam Related: NULL Panam Venue Nm: NULL External Identifier: NULL Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source: FS Liquid Fuel Tank </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Recd Tolerance:		NULL			
TSSA Program Area:		NULL			
TSSA Program Area 2:		NULL			
Description:		UNDERGROUND TANK			
Original Source:		EXP			
Record Date:		31-JUL-2020			

40	10 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11205559	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	12/19/1990	Fuel Type 2:	NULL
Instance Install Dt:	12/19/1990	Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank	Panam Related:	NULL
Manufacturer:	NULL	Panam Venue Nm:	NULL
Model:	NULL	External Identifier:	NULL
Serial No:	NULL	Item:	
ULC Standard:	NULL	Piping Steel:	
Quantity:	1	Piping Galvanized:	
Unit of Measure:	EA	Tank Single Wall St:	
Overfill Prot Type:	NULL	Piping Underground:	
Creation Date:	7/5/2009 1:24:16 AM	Tank Underground:	
Next Periodic Str DT:	NULL	Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL		
TSSAMax Hazard Rank 1:	NULL		
TSSA Risk Based Periodic Yn:	NULL		
TSSA Volume of Directives:	NULL		
TSSA Periodic Exempt:	NULL		
TSSA Statutory Interval:	NULL		
TSSA Recd Insp Interva:	NULL		
TSSA Recd Tolerance:	NULL		
TSSA Program Area:	NULL		
TSSA Program Area 2:	NULL		
Description:	UNDERGROUND TANK		
Original Source:	EXP		
Record Date:	31-JUL-2020		

40	11 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11334511	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989	Fuel Type 3:	NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Item Description: FS Liquid Fuel Tank Manufacturer: NULL Model: NULL Serial No: NULL ULC Standard: NULL Quantity: 1 Unit of Measure: EA Overfill Prot Type: NULL Creation Date: 7/5/2009 1:24:46 AM Next Periodic Str DT: NULL TSSA Base Sched Cycle 2: NULL TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: NULL TSSA Volume of Directives: NULL TSSA Periodic Exempt: NULL TSSA Statutory Interval: NULL TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: NULL TSSA Program Area: NULL TSSA Program Area 2: NULL Description: NULL Original Source: EXP Record Date: 31-JUL-2020 </div> <div> Panam Related: NULL Panam Venue Nm: NULL External Identifier: NULL Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source: FS Liquid Fuel Tank </div> </div>					

40	12 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	DTNK
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**Delisted Expired Fuel Safety
Facilities**

Instance No: 11334486 Status: EXPIRED Instance ID:		Expired Date: Max Hazard Rank: NULL Facility Location: 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA	
Instance Type: Instance Creation Dt: 10/2/1989 Instance Install Dt: 10/2/1989 Item Description: FS Liquid Fuel Tank Manufacturer: NULL Model: NULL Serial No: NULL ULC Standard: NULL Quantity: 1 Unit of Measure: EA Overfill Prot Type: NULL Creation Date: 7/5/2009 1:24:48 AM Next Periodic Str DT: NULL TSSA Base Sched Cycle 2: NULL TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: NULL TSSA Volume of Directives: NULL TSSA Periodic Exempt: NULL TSSA Statutory Interval: NULL TSSA Recd Insp Interva: NULL TSSA Recd Tolerance: NULL TSSA Program Area: NULL TSSA Program Area 2: NULL Description: NULL Original Source: EXP Record Date: 31-JUL-2020		Facility Type: FS LIQUID FUEL TANK Fuel Type 2: NULL Fuel Type 3: NULL Panam Related: NULL Panam Venue Nm: NULL External Identifier: NULL Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source: FS Liquid Fuel Tank	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
40	13 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	FST
<div> <div> Instance No: 11205559 Status: Cont Name: Instance Type: Item: Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 12/19/1990 Install Year: 1985 Years in Service: Model: NULL Description: Capacity: 22730 Tank Material: Fiberglass (FRP) Corrosion Protect: Fiberglass Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue: </div> </div>					
<u>Liquid Fuel Tank Details</u>					
Overfill Protection: Owner Account Name: EAST WAY TAXI 727825 ONT LTD Item: FS LIQUID FUEL TANK					

40	14 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	FST
<div> <div> Instance No: 11334511 Status: Cont Name: Instance Type: Item: Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 10/2/1989 Install Year: 1988 Years in Service: Model: NULL Description: Capacity: 22700 Tank Material: Fiberglass (FRP) Corrosion Protect: Coating Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA </div> <div> Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue: </div> </div>					
<u>Liquid Fuel Tank Details</u>					
Overfill Protection: Owner Account Name: EAST WAY TAXI 727825 ONT LTD					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Item:		FS LIQUID FUEL TANK			
40	15 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	FST
Instance No:		11205600		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:		FS Liquid Fuel Tank		Fuel Type:	Gasoline
Tank Type:		Liquid Fuel Single Wall UST		Fuel Type2:	NULL
Install Date:		12/19/1990		Fuel Type3:	NULL
Install Year:		1985		Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:		NULL		Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:		22730		No Underground:	
Tank Material:		Fiberglass (FRP)		Panam Related:	
Corrosion Protect:		Fiberglass		Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:					
Device Installed Location:		257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:					
Owner Account Name:		EAST WAY TAXI 727825 ONT LTD			
Item:		FS LIQUID FUEL TANK			
40	16 of 16	N/169.7	59.9 / -2.73	EAST WAY TAXI 727825 ONT LTD 257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA ON	FST
Instance No:		11334486		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:		FS Liquid Fuel Tank		Fuel Type:	Gasoline
Tank Type:		Liquid Fuel Single Wall UST		Fuel Type2:	NULL
Install Date:		10/2/1989		Fuel Type3:	NULL
Install Year:		1988		Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:		NULL		Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:		22700		No Underground:	
Tank Material:		Fiberglass (FRP)		Panam Related:	
Corrosion Protect:		Coating		Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:					
Device Installed Location:		257 CUMBERLAND ST OTTAWA K1N 8W6 ON CA			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Owner Account Name: Item:		EAST WAY TAXI 727825 ONT LTD FS LIQUID FUEL TANK			
41	1 of 1	WSW/174.6	62.9 / 0.24	Animal Nutrition Assn Cda 109 Murray St Unit 2 Ottawa ON K1N 5M5	SCT
Established: Plant Size (ft²): Employment:					
--Details--					
Description:		Business Associations			
SIC/NAICS Code:		813910			
42	1 of 8	ENE/183.3	59.8 / -2.84	Shepherds of good hope 256 King Edward ottawa ON K1N 7M1	GEN
Generator No:		ON9488631		Status:	
SIC Code:		624220		Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		2011		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
42	2 of 8	ENE/183.3	59.8 / -2.84	We Care Home Health Services 256 King Edward Avenue Ottawa ON K1N 7M1	GEN
Generator No:		ON2915632		Status:	
SIC Code:		621610		Co Admin:	
SIC Description:		621610		Choice of Contact:	
Approval Years:		2016		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
42	3 of 8	ENE/183.3	59.8 / -2.84	We Care Home Health Services 256 King Edward Avenue Ottawa ON K1N 7M1	GEN
Generator No:		ON2915632		Status:	
SIC Code:		621610		Co Admin:	
SIC Description:		621610		Choice of Contact:	
Approval Years:		2015		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
42	4 of 8	ENE/183.3	59.8 / -2.84	CBI Home Health formerly We Care Home Health 256 King Edward Avenue Ottawa ON K1N 7M1	GEN
Generator No:		ON2915632		Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Dec 2018		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
42	5 of 8	ENE/183.3	59.8 / -2.84	CBI Home Health formerly We Care Home Health 256 King Edward Avenue Ottawa ON K1N 7M1	GEN
Generator No:		ON2915632		Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Jul 2020		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
42	6 of 8	ENE/183.3	59.8 / -2.84	Shepherds of Good Hope 256 King Edward St Ottawa ON K1N5M9	GEN
Generator No:		ON4974355		Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Jul 2020		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		146 P			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
42	7 of 8	ENE/183.3	59.8 / -2.84	CBI Home Health formerly We Care Home Health 256 King Edward Avenue Ottawa ON K1N 7M1	GEN
Generator No:	ON2915632			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Nov 2021			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
42	8 of 8	ENE/183.3	59.8 / -2.84	Shepherds of Good Hope 256 King Edward St Ottawa ON K1N5M9	GEN
Generator No:	ON4974355			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jan 2021			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	146 T				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
Waste Class:	146 P				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
43	1 of 5	SSE/183.9	62.9 / 0.28	CHEZ FM 126 YORK STREET OTTAWA ON K1N 5T5	NPCB
Company Code:	O0694				
Industry:	Other Federally Regulated Business				
Site Status:					
Transaction Date:	11/19/1991				
Inspection Date:	11/24/1987				
43	2 of 5	SSE/183.9	62.9 / 0.28	CHEZ FM 126 YORK STREET YORK STREET OTTAWA ON K1N 5T5	NPCB
Company Code:	O3234				
Industry:					
Site Status:					
Transaction Date:					
Inspection Date:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details-- Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: Contents:					
		In-Use			
43	3 of 5	SSE/183.9	62.9 / 0.28	VMI Medical Inc. 126 York St Floor 4 Ottawa ON K1N 5T5	SCT
Established: Plant Size (ft²): Employment:		1996			
		50			
--Details-- Description: SIC/NAICS Code:					
		Software Publishers 511210			
43	4 of 5	SSE/183.9	62.9 / 0.28	Aviation Publishers Co. Ltd. 126 York St Unit B11 Ottawa ON K1N 5T5	SCT
Established: Plant Size (ft²): Employment:		01-AUG-67			
--Details-- Description: SIC/NAICS Code:					
		Book Publishers 511130			
43	5 of 5	SSE/183.9	62.9 / 0.28	Magmic Games Inc. 126 York St Floor 4 Ottawa ON K1N 5T5	SCT
Established: Plant Size (ft²): Employment:		01-FEB-02			
--Details-- Description: SIC/NAICS Code:					
		Computer Systems Design and Related Services 541510			
Description: SIC/NAICS Code:		Software Publishers 511210			
Description: SIC/NAICS Code:		Software Publishers 511210			
44	1 of 1	SE/194.3	62.9 / 0.24	Apollo Property Management 134 York Street Ottawa ON K1N 1K8	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON6597363 SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
Detail(s)					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
45	1 of 1	ESE/199.3	61.7 / -0.90	360Lofts Inc. 356 to 358Q Cumberland St Ottawa ON	CA
Certificate #: 8802-832LQM Application Year: 2010 Issue Date: 3/3/2010 Approval Type: Municipal and Private Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
46	1 of 1	ESE/199.3	61.7 / -0.90	360Lofts Inc. 356 to 358Q Cumberland St Ottawa ON K1S 1A3	ECA
Approval No: 8802-832LQM Approval Date: 2010-03-03 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: 360Lofts Inc. Address: 356 to 358Q Cumberland St Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7389-7ZGSMR-14.pdf PDF Site Location:					
47	1 of 1	W/200.6	61.8 / -0.84	ON	BORE
Borehole ID: 613585 OGF ID: 215514831 Status: Type: Borehole Use: Completion Date: FEB-1965 Static Water Level: Primary Water Use: Sec. Water Use:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.430438					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Total Depth m:	-999			Longitude DD:	-75.693394
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	445761
Drill Method:				Northing:	5031002
Orig Ground Elev m:	58.6			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	59.1				
Concession:					
Location D:					
Survey D:					
Comments:					
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218395715			Mat Consistency:	Loose
Top Depth:	2.4			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK. GREY,FOSSILIFEROUS,FRACTURED. LOOSE,FISSURED. SILT. LOOSE. UNSPECIFIED. LOOSE. TI **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218395713			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL.				
Geology Stratum ID:	218395714			Mat Consistency:	Loose
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	2.4			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND,SILT. BROWN,LOOSE,LAYERED.				
 <u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:				Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 060930 NTS_Sheet: 31G05G				
Confiden 1:					
 <u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

48	1 of 1	S/202.3	64.3 / 1.67	ON	BORE
Borehole ID:	613560			Inclin FLG:	No
OGF ID:	215514812			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	FEB-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.428833
Total Depth m:	-999			Longitude DD:	-75.690946
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	445951
Drill Method:				Northing:	5030822
Orig Ground Elev m:	61.4			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	61.1				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218395612	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	.4	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Sand	Geologic Formation:	
Material 2:	Stones	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SAND,STONES. GREY.		
Geology Stratum ID:	218395613	Mat Consistency:	Loose
Top Depth:	.4	Material Moisture:	
Bottom Depth:	3.8	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Sand	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:	Stones	Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SAND. BROWN,LOOSE.		
Geology Stratum ID:	218395615	Mat Consistency:	
Top Depth:	4.4	Material Moisture:	
Bottom Depth:		Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Bedrock	Geologic Formation:	
Material 2:	Limestone	Geologic Group:	
Material 3:	Silt	Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	BEDROCK. GREY,FOSSILIFEROUS,FRACTURED. 00075 099 00100 040 00000033000500060007500200		

**Note: Many records provided by the department have a truncated [Stratum Description] field.

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Geology Stratum ID: 218395614 Top Depth: 3.8 Bottom Depth: 4.4 Material Color: Grey Material 1: Till Material 2: Sand Material 3: Material 4: Gsc Material Description: Stratum Description: TILL. GREY,COMPACT. </div> <div> Mat Consistency: Compact Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: </div> </div>					
Source					
<div> <div> Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 060680 NTS_Sheet: 31G05G Confiden 1: </div> <div> Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level </div> </div>					
Source List					
<div> <div> 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 </div> <div> Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator </div> </div>					
49	1 of 3	NE/203.6	60.0 / -2.62	OIL CHANGERS 360 ST PATRICK ST OTTAWA ON K1N 5K7	RST
<div> <div> Headcode: 921430 Headcode Desc: Oil Changes & Lubrication Service Phone: 6132440942 List Name: Description: Other Motor Vehicle Services </div> </div>					
49	2 of 3	NE/203.6	60.0 / -2.62	Sylvain Mathot, operating as Oil Changers<UNOFFICIAL> 360 St. Patrick Street Ottawa ON K1N 5K7	SPL
<div> <div> Ref No: 5362-7NZAE3 Site No: Incident Dt: Year: Incident Cause: Unknown Incident Event: Contaminant Code: Contaminant Name: WASTE OIL/WATER (N.O.S.) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Receiving Env: </div> <div> Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Response: Planned Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 2/6/2009 Dt Document Closed: Incident Reason: Unknown - Reason not determined Site Name: Oil Changers<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Oil Changers: Fire w/ oil & wtr runoff to strm swr Contaminant Qty: 962 L Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type:					
49	3 of 3	NE/203.6	60.0 / -2.62	360 ST. PATRICK STREET OTTAWA ON K1N 5K7	HINC
External File Num: FS INC 0902-00699 Fuel Occurrence Type: Fire Date of Occurrence: 2/6/2009 Fuel Type Involved: Natural Gas Status Desc: Completed - No Action Required Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Commercial (e.g. restaurant, business unit, etc) Service Interruptions: Yes Property Damage: Yes Fuel Life Cycle Stage: Utilization Root Cause: Reported Details: Fuel Category: Unknown Occurrence Type: Incident Affiliation: Emergency Services (Fire, Police,etc) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
50	1 of 4	ESE/211.6	60.7 / -1.91	Urban Capital (York) Inc. 180 York Street, Ottawa CITY OF OTTAWA ON	PTTW
EBR Registry No: IA03E0092 Ministry Ref No: ER-17923 Notice Type: Instrument\Decision Notice Stage: Notice Date: September\03,\2003 Proposal Date: January\21,\2003 Year: 2003 Instrument Type: (OWRA\ss.\s34)\s-\sPermit\sto\sTake\sWater Off Instrument Name: Posted By: Company Name: Urban\sCapital\s(York)\sInc. Site Address: Location Other: Proponent Name: Proponent Address: 500\s-\s22\sSt.\sClair\sAvenue\sEast,\sToronto\sOntario,\sM4T\s2S3 Comment Period: URL: Site Location Details: 180 York Street, Ottawa CITY OF OTTAWA					
Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
50	2 of 4	ESE/211.6	60.7 / -1.91	Urban Capital (York) Inc. 180 York Street Ottawa Ontario Ottawa ON	EBR
<div> <div> EBR Registry No: IA03E1485 Ministry Ref No: 3699-5RNREW Notice Type: Instrument Decision Notice Stage: Notice Date: May 12, 2004 Proposal Date: October 24, 2003 Year: 2003 Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Off Instrument Name: Posted By: Company Name: Urban Capital (York) Inc. Site Address: Location Other: Proponent Name: Proponent Address: 10 King Street East , 810, Toronto Ontario, M5C 1C3 Comment Period: URL: </div> <div> Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map: </div> </div>					
Site Location Details: 180 York Street Ottawa Ontario Ottawa					
50	3 of 4	ESE/211.6	60.7 / -1.91	Urban Capital (York) Inc. 180 York Street Ottawa ON	CA
<div> Certificate #: 2679-5WSSYX Application Year: 2004 Issue Date: 5/7/2004 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: </div>					
50	4 of 4	ESE/211.6	60.7 / -1.91	Urban Capital (York) Inc. 180 York St Ottawa ON M5C 1C3	ECA
<div> <div> Approval No: 2679-5WSSYX Approval Date: 2004-05-07 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-AIR Project Type: AIR Business Name: Urban Capital (York) Inc. Address: 180 York St </div> <div> MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3699-5RNREW-14.pdf PDF Site Location:					
51	1 of 1	ENE/215.2	59.9 / -2.76	ON	BORE
Borehole ID: 613600 OGF ID: 215514843 Status: Type: Borehole Use: Completion Date: DEC-1971 Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: 6.6 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 57.9 Elev Reliabil Note: DEM Ground Elev m: 57.2 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: 45.431369 Longitude DD: -75.688292 UTM Zone: 18 Easting: 446161 Northing: 5031102 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218395783 Top Depth: 0 Bottom Depth: 1.8 Material Color: Material 1: Material 2: Sand Material 3: Soil Material 4: Clay Gsc Material Description: Stratum Description: ARTIFICIAL.					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218395786 Top Depth: 5.9 Bottom Depth: 6.6 Material Color: Material 1: Silt Material 2: Clay Material 3: Material 4: Gsc Material Description: Stratum Description: SILT. LOOSE. 00000 010 00060 040 00125 043 00194 028 000000050006000800194009 0 **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Mat Consistency: Loose Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218395784 Top Depth: 1.8 Bottom Depth: 3.8 Material Color: Brown Material 1: Clay Material 2: Silt Material 3: Sand Material 4: Gsc Material Description: Stratum Description: CLAY. BROWN,GREY,SOFT TO STIFF.					
Mat Consistency: Soft Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218395785			Mat Consistency:	Stiff
Top Depth:	3.8			Material Moisture:	
Bottom Depth:	5.9			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. GREY,STIFF,FISSURED.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 061080 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				
52	1 of 1	NW/216.0	59.6 / -3.07	S.21<UNOFFICIAL> 157 GUIGUES AVENUE<UNOFFICIAL> Ottawa ON K1N 5J1	SPL
Ref No:	1610-66CRCC			Discharger Report:	
Site No:				Material Group:	Oil
Incident Dt:	11/1/2004			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Valve / Fitting Leak Or Failure			Sector Type:	Other
Incident Event:				Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	
Contaminant Name:	FUEL OIL			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	Eastern
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:	Land			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	11/2/2004			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Spills
Incident Reason:	Unknown - Reason not determined			Source Type:	
Site Name:	157 GUIGUES AVENUE<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA: staining in basement from leak				
Contaminant Qty:	2 L				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
53	1 of 1	N/216.1	58.9 / -3.76	207 & 209 GUIGUES AVE. OTTAWA ON	WWIS
Well ID:		7154142	Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:		Monitoring and Test Hole	Date Received: 11/4/2010		
Sec. Water Use:		0	Selected Flag: TRUE		
Final Well Status:		Monitoring and Test Hole	Abandonment Rec:		
Water Type:			Contractor: 7241		
Casing Material:			Form Version: 7		
Audit No:		Z122054	Owner:		
Tag:		A107685	Street Name: 207 & 209 GUIGUES AVE.		
Construction Method:			County: OTTAWA		
Elevation (m):			Municipality: OTTAWA CITY		
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		
Well Depth:			Concession:		
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7154142.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2010/09/17			
Year Completed:		2010			
Depth (m):		6.096			
Latitude:		45.4325924036498			
Longitude:		-75.6910513669005			
Path:		715\7154142.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1003362629	Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone: 18		
Code OB:			East83: 445946.00		
Code OB Desc:			North83: 5031240.00		
Open Hole:			Org CS: UTM83		
Cluster Kind:			UTMRC: 3		
Date Completed:		17-Sep-2010 00:00:00	UTMRC Desc: margin of error : 10 - 30 m		
Remarks:			Location Method: wwr		
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003483869			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003483870			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003483871			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		8.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003483874			
Layer:		2			
Plug From:		8.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003483873			
Layer:		1			
Plug From:		0.0			
Plug To:		8.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID: 1003483881 Method Construction Code: B Method Construction: Other Method Other Method Construction: DIRECT PUSH					
<u>Pipe Information</u>					
Pipe ID: 1003483868 Casing No: 0 Comment: Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1003483877 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth To: 9.0 Casing Diameter: 1.25 Casing Diameter UOM: inch Casing Depth UOM: ft					
<u>Construction Record - Screen</u>					
Screen ID: 1003483878 Layer: 1 Slot: Screen Top Depth: 9.0 Screen End Depth: 19.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5					
<u>Water Details</u>					
Water ID: 1003483876 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: ft					
<u>Hole Diameter</u>					
Hole ID: 1003483872 Diameter: 32.5 Depth From: 0.0 Depth To: 19.0 Hole Depth UOM: ft Hole Diameter UOM: inch					
54	1 of 1	ESE/217.2	61.9 / -0.76	360Lofts Inc.<UNOFFICIAL> 358 Cumerland St Ottawa ON	SPL
Ref No: Site No:	4856-7YMQXQ	Discharger Report: Material Group:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Dt: Year: Incident Cause: Other Discharges Incident Event: Contaminant Code: 13 Contaminant Name: FURNACE OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 12/11/2009 Dt Document Closed: 1/16/2010 Incident Reason: Spill Site Name: Apt building<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA: pump seal broke causing oil leak to bsmt, cont Contaminant Qty: 0 other - see incident description					
Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch Source Type:					

55	1 of 1	NNE/220.0	60.0 / -2.68	347 St. Patrick's ROAD<UNOFFICIAL> Ottawa ON	SPL
Ref No: 3538-6KNLCV Site No: Incident Dt: 1/2/2006 Year: Incident Cause: Incident Event: Contaminant Code: 13 Contaminant Name: FURNACE OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Soil Contamination Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 1/2/2006 Dt Document Closed: Incident Reason: Site Name: 347 ST. PATRICK'S Site County/District: Site Geo Ref Meth: Incident Summary: Francis Fuels: 12.4 L furnace oil to road, cleaned Contaminant Qty: 12.4 L					
Discharger Report: Material Group: Oils Health/Env Conseq: Client Type: Sector Type: Tank Truck Agency Involved: Nearest Watercourse: Site Address: 347 ST. PATRICK'S Site District Office: Ottawa Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					

56	1 of 1	N/220.5	58.9 / -3.76	209 GUIGUES AVENUE Ottawa ON	WWIS
Well ID: 7269079 Construction Date: Primary Water Use: Monitoring and Test Hole Sec. Water Use: 0 Final Well Status: Observation Wells Water Type:					
Data Entry Status: Data Src: Date Received: 8/17/2016 Selected Flag: TRUE Abandonment Rec: Contractor: 7241					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing Material:				Form Version:	7
Audit No:	Z222498			Owner:	
Tag:	A191203			Street Name:	209 GUIGUES AVENUE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
 PDF URL (Map):					
 <u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/07/08				
Year Completed:	2016				
Depth (m):	3.2				
Latitude:	45.4326279419139				
Longitude:	-75.6911285075126				
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1006218968			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	445940.00
Code OB Desc:				North83:	5031244.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006224288				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	01				
Most Common Material:	FILL				
Mat2:					
Mat2 Desc:					
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1006224290			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		3.200000047683716			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006224289			
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:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006224299			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		0.9100000262260437			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006224300			
Layer:		3			
Plug From:		0.9100000262260437			
Plug To:		3.200000047683716			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006224298			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID: 1006224297 Method Construction Code: D Method Construction: Direct Push Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 1006224287 Casing No: 0 Comment: Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1006224293 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth To: 1.059999942779541 Casing Diameter: 3.450000047683716 Casing Diameter UOM: cm Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1006224294 Layer: 1 Slot: 10 Screen Top Depth: 1.059999942779541 Screen End Depth: 3.200000047683716 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.210000038146973					
<u>Water Details</u>					
Water ID: 1006224292 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1006224291 Diameter: 5.079999923706055 Depth From: 0.0 Depth To: 3.200000047683716 Hole Depth UOM: m Hole Diameter UOM: cm					
57	1 of 8	S/221.0	63.8 / 1.12	AVELON MEWS LTD. 325 DALHOUSIE ST. OTTAWA ON K1N 7G2	GEN
Generator No: ON0236000 SIC Code: 0000		Status: Co Admin:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description: *** NOT DEFINED *** Approval Years: 86,87,88,89,90,92,93,94 PO Box No: Country:				Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
57	2 of 8	S/221.0	63.8 / 1.12	Regency hair centre 325 Dalhousie Ottawa ON K1N 7G2	GEN
Generator No: ON3853064 SIC Code: 621390 SIC Description: Approval Years: 2011 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
57	3 of 8	S/221.0	63.8 / 1.12	Regency hair centre 325 Dalhousie Ottawa ON K1N 7G2	GEN
Generator No: ON3853064 SIC Code: 621390 SIC Description: Offices of All Other Health Practitioners Approval Years: 2012 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
57	4 of 8	S/221.0	63.8 / 1.12	PRIESTLY DEMOLITION INC. 325 DALHOUSIE STREET OTTAWA ON	GEN
Generator No: ON7260803 SIC Code: 238910 SIC Description: SITE PREPARATION CONTRACTORS Approval Years: 2013 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 243 Waste Class Desc: PCBS					
57	5 of 8	S/221.0	63.8 / 1.12	CLARIDGE HOMES (325 DALHOUSIE) INC. 325 DALHOUSIE STREET, OTTAWA, ON K1N 7G1 Ottawa ON	RSC
RSC ID: 219027 RA No: RSC Type: Phase 1 and 2 RSC Curr Property Use: Commercial Ministry District: Ottawa District Office Filing Date: 2015/10/15 Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect 1686: Asmt Roll No: 0614020601381000000				Cert Date: Cert Prop Use No: Intended Prop Use: Commercial Qual Person Name: DANIEL ARNOTT Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Prop ID No (PIN):		04214-0205 (LT), 04214-0115 (LT), 04214-0116 (LT), 04214-0206 (LT)			
Property Municipal Address:		325 DALHOUSIE STREET, OTTAWA, ON K1N 7G1			
Mailing Address:					
Latitude & Longitude:					
UTM Coordinates:					
Consultant:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=53634&fileName=BROWNFIELDS-E.pdf			
Document(s) Detail					
Document Heading:		Supporting Documents			
Document Name:		lawyersletter.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=56119&fileName=lawyersletter.pdf			
Document Heading:		Supporting Documents			
Document Name:		PE2709 Table of Current and Past Uses Revised.pdf			
Document Type:		Table of Current and Past Property Use			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=53632&fileName=PE2709+Table+of+Current+and+Past+Uses+Revised.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=53665&fileName=survey.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=56120&fileName=APECTable.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=53626&fileName=Certificate+of+Status.pdf			
Document Heading:		Supporting Documents			
Document Name:		phase2.pdf			
Document Type:		Phase 2 Conceptual Site Model			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=56118&fileName=phase2.pdf			
Document Heading:		Supporting Documents			
Document Name:		Transfer - OC1550248 - 325 Dalhousie.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=53625&fileName=Transfer+-+OC1550248+-+325+Dalhousie.pdf			
57	6 of 8	S/221.0	63.8 / 1.12	HLS Linen Services<UNOFFICIAL> 325 Dalhousie St. Ottawa ON	SPL
Ref No:	5805-AR4LLX	Discharger Report:			
Site No:	NA	Material Group:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	9/11/2017 Leak/Break 15 OIL (PETROLEUM BASED, NOT SPECIFIED) n/a Land; Source Water Zone No 9/11/2017 Equipment Failure Hotel parking lot<UNOFFICIAL> HLS Linen Services: Minor oil spill to asphalt parking lot, contained 0 other - see incident description			Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	0 - No Impact Miscellaneous Communal 325 Dalhousie St. Ottawa Eastern Ottawa 5030813.28 445950.98 Land Spills Motor Vehicle

57	7 of 8	S/221.0	63.8 / 1.12	325 Dalhousie St CP 717 Ottawa ON K1P 5P8	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	7575-AR4LEJ 0801-7PDLYS 9/11/2017 Leak/Break 15 HYDRAULIC OIL n/a Land No 9/11/2017 Unknown / N/A 325 Dalhousie Street NA NA Anaz Hotel: Unknown Quantity of Hydraulic Oil to Parking Lot 0 other - see incident description			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	2 - Minor Environment Miscellaneous Industrial 325 Dalhousie St CP 717 Ottawa K1P 5P8 Eastern Ottawa NA NA NA NA NA Land Spills Motor Vehicle

57	8 of 8	S/221.0	63.8 / 1.12	Claridge Homes 325 Dalhousie Street Ottawa ON K1N7G1	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No:	ON4306166 As of Nov 2021			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	Registered

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	146 T				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
Waste Class:	122 C				
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)				
<u>58</u>	1 of 1	WSW/226.5	63.9 / 1.24	85 Clarence Street, Ottawa, Sygon ON	INC
Incident No:	575692			Any Health Impact:	No
Incident ID:	2732222			Any Enviro Impact:	No
Instance No:				Service Interrupted:	Yes
Status Code:	Causal Analysis Complete			Was Prop Damaged:	Yes
Attribute Category:	FS-Perform L1 Incident Insp			Reside App. Type:	Not applicable
Context:				Commer App. Type:	Other Cooking Equipment
Date of Occurrence:	2011/04/08 00:00:00			Indus App. Type:	Not applicable
Time of Occurrence:	12:00:00			Institut App. Type:	Not applicable
Incident Created On:				Venting Type:	Exhaust Hood
Instance Creation Dt:				Vent Conn Mater:	None
Instance Install Dt:				Vent Chimney Mater:	C Vent (e.g., Single Wall Vent)
Occur Insp Start Date:	2011/04/08 00:00:00			Pipeline Type:	
Approx Quant Rel:				Pipeline Involved:	
Tank Capacity:				Pipe Material:	
Fuels Occur Type:	Fire			Depth Ground Cover:	
Fuel Type Involved:	Natural Gas			Regulator Location:	
Enforcement Policy:	NULL			Regulator Type:	
Prc Escalation Req:	NULL			Operation Pressure:	
Tank Material Type:				Liquid Prop Make:	
Tank Storage Type:				Liquid Prop Model:	
Tank Location Type:				Liquid Prop Serial No:	
Pump Flow Rate Cap:				Liquid Prop Notes:	
Task No:	3303523			Equipment Type:	
Notes:				Equipment Model:	Illegible due to fire
Drainage System:				Serial No:	Illegible due to fire
Sub Surface Contam.:				Cylinder Capacity:	
Aff Prop Use Water:				Cylinder Cap Units:	
Contam. Migrated:				Cylinder Mat Type:	
Contact Natural Env:				Near Body of Water:	
Incident Location:	85 Clarence Street, Ottawa, Sygon - Fire				
Occurence Narrative:	Com'l equipment fire due to grease accumulation.				
Operation Type Involved:	Commercial (e.g. restaurant, business unit, etc)				
Item:					
Item Description:					
Device Installed Location:					
<u>59</u>	1 of 3	E/228.5	59.9 / -2.76	OTTAWA CITY - DALHOUSIE ST. CLARENCE ST./KING EDWARD AVE. OTTAWA CITY ON	CA
Certificate #:	3-0209-92-				
Application Year:	92				
Issue Date:	3/9/1992				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Postal Code: Project Description: Contaminants: Emission Control:					
59	2 of 3	E/228.5	59.9 / -2.76	OTTAWA CITY - SUSSEX DRIVE CLARENCE ST./KING EDWARD AVE. OTTAWA CITY ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		7-0181-92-92 3/9/1992 Municipal water Approved			
59	3 of 3	E/228.5	59.9 / -2.76	TRANSPORT TRUCK KINGEDWARD STREET & CLARENCE ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		240181 9/21/2002 OTHER TRANSPORTATION ACCIDENT POSSIBLE Soil contamination LAND 9/21/2002 OTHER NUGENT CONSTRUCTION: MVA DSL FUEL TO GRND - TANK PUMPED OUT BEFORE TOWED			
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:		F.D. & POLICE 20107			
60	1 of 1	S/228.9	65.0 / 2.32	325 DALHOUSIE ST OTTAWA ON	WWIS
Well ID: Construction Date: Primary Water Use:		7186511 Monitoring and Test Hole			
		Data Entry Status: Data Src: Date Received:			
		9/4/2012			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:	0			Selected Flag:	TRUE
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z152890			Owner:	
Tag:	A135182			Street Name:	325 DALHOUSIE ST
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7186511.pdf

Additional Detail(s) (Map)

Well Completed Date: 2012/07/20
Year Completed: 2012
Depth (m): 4.57
Latitude: 45.4285983838002
Longitude: -75.6906319025821
Path: 718\7186511.pdf

Bore Hole Information

Bore Hole ID:	1004147956	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	445975.00
Code OB Desc:		North83:	5030796.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	20-Jul-2012 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	digit
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1004419600
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: 3.0999999046325684
Formation End Depth UOM: m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004419601			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		3.0999999046325684			
Formation End Depth:		4.570000171661377			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004419610			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004419611			
Layer:		3			
Plug From:		1.2200000286102295			
Plug To:		4.570000171661377			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004419609			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004419608			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1004419599			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1004419604			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.5			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004419605			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		4.570000171661377			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1004419603			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004419602			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		4.570000171661377			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

61	1 of 1	ESE/229.8	60.2 / -2.45	ON	BORE
Borehole ID:	613575			Inclin FLG:	No
OGF ID:	215514822			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:	4.0			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.42984
Total Depth m:	-999			Longitude DD:	-75.688146
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	446171
Drill Method:				Northing:	5030932
Orig Ground Elev m:	58.1			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	57.2				
Concession:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location D: Survey D: Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218395666			Mat Consistency:	Compact
Top Depth:	6.7			Material Moisture:	
Bottom Depth:	9.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	TILL. COMPACT, WATER STABLE AT 177.7 FEET.				
Geology Stratum ID:	218395665			Mat Consistency:	Stiff
Top Depth:	1.4			Material Moisture:	
Bottom Depth:	6.7			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. GREY,STIFF.				
Geology Stratum ID:	218395667			Mat Consistency:	
Top Depth:	9.4			Material Moisture:	
Bottom Depth:				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,FOSSILIFEROUS,CRYSTALLINE.ENSE. 00025 018 00040 012 00090 010 00115 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218395664			Mat Consistency:	Hard
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL. VERY HARD.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:				Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 060830 NTS_Sheet: 31G05G				
Confiden 1:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

62	1 of 1	S/233.9	64.9 / 2.24	325 DALHOUSIE ST OTTAWA ON	WWIS
Well ID:	7186512			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	9/4/2012
Sec. Water Use:	0			Selected Flag:	TRUE
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z152892			Owner:	
Tag:	A135183			Street Name:	325 DALHOUSIE ST
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7187186512.pdf

Additional Detail(s) (Map)

Well Completed Date: 2012/07/20
Year Completed: 2012
Depth (m): 5.18
Latitude: 45.4285591339687
Longitude: -75.69116833346
Path: 718\7186512.pdf

Bore Hole Information

Bore Hole ID:	1004147959	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	445933.00
Code OB Desc:		North83:	5030792.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	20-Jul-2012 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1004419614			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		27			
Mat2 Desc:		OTHER			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		3.3499999046325684			
Formation End Depth:		5.179999828338623			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004419613			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004419625			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004419623			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004419624			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:					
		1004419622			
Method Construction Code:					
		B			
Method Construction:					
		Other Method			
Other Method Construction:					
		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:					
		1004419612			
Casing No:					
		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:					
		1004419618			
Layer:					
		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:					
		1004419617			
Layer:					
		1			
Material:					
		5			
Open Hole or Material:					
		PLASTIC			
Depth From:					
		0.0			
Depth To:					
		2.130000114440918			
Casing Diameter:					
		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:					
		1004419619			
Layer:					
		1			
Slot:					
		10			
Screen Top Depth:					
		2.130000114440918			
Screen End Depth:					
		5.179999828338623			
Screen Material:					
		5			
Screen Depth UOM:					
		m			
Screen Diameter UOM:					
		cm			
Screen Diameter:					
		4.820000171661377			
<u>Water Details</u>					
Water ID:					
		1004419616			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:					
		1004419615			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		8.25			
Depth From:		0.0			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
63	1 of 7	NE/234.3	58.9 / -3.76	SUNOCO INC - THROUGH AGENT PIONEER PETROLEUMS MANA 355 ST PATRICK ST OTTAWA ON K1N5K6	PRT
Location ID:		11119			
Type:		retail			
Expiry Date:		1996-01-31			
Capacity (L):		72400			
Licence #:		0076413566			
63	2 of 7	NE/234.3	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC. 355 ST PATRICK ST OTTAWA ON K1N 5K6	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		9691750		Expired Date:	2/18/1994
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:					
TSSA Max 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			
63	3 of 7	NE/234.3	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC. 355 ST PATRICK ST OTTAWA ON	DTNK

Delisted Expired Fuel Safety

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Facilities</u>					
Instance No:	11453438			Expired Date:	
Status:	EXPIRED			Max Hazard Rank:	
Instance ID:	84854			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			

63	4 of 7	NE/234.3	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC 355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	DTNK
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**Delisted Expired Fuel Safety
Facilities**

Instance No:	11312453			Expired Date:	
Status:	EXPIRED			Max Hazard Rank:	NULL
Instance ID:				Facility Location:	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA
Instance Type:				Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989			Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989			Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank			Panam Related:	NULL
Manufacturer:	NULL			Panam Venue Nm:	NULL
Model:	NULL			External Identifier:	NULL
Serial No:	NULL			Item:	
ULC Standard:	NULL			Piping Steel:	
Quantity:	1			Piping Galvanized:	
Unit of Measure:	EA			Tank Single Wall St:	
Overfill Prot Type:	NULL			Piping Underground:	
Creation Date:	7/5/2009 1:24:40 AM			Tank Underground:	
Next Periodic Str DT:	NULL			Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL				
TSSAMax Hazard Rank 1:	NULL				
TSSA Risk Based Periodic Yn:	NULL				
TSSA Volume of Directives:	NULL				
TSSA Periodic Exempt:	NULL				
TSSA Statutory Interval:	NULL				
TSSA Recd Insp Interva:	NULL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Recd Tolerance:		NULL			
TSSA Program Area:		NULL			
TSSA Program Area 2:		NULL			
Description:		TANKS REMOVED NOVEMBER 1996			
Original Source:		EXP			
Record Date:		31-JUL-2020			

63	5 of 7	NE/234.3	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC 355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11312430	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989	Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank	Panam Related:	NULL
Manufacturer:	NULL	Panam Venue Nm:	NULL
Model:	NULL	External Identifier:	NULL
Serial No:	NULL	Item:	
ULC Standard:	NULL	Piping Steel:	
Quantity:	1	Piping Galvanized:	
Unit of Measure:	EA	Tank Single Wall St:	
Overfill Prot Type:	NULL	Piping Underground:	
Creation Date:	7/5/2009 1:24:45 AM	Tank Underground:	
Next Periodic Str DT:	NULL	Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL		
TSSAMax Hazard Rank 1:	NULL		
TSSA Risk Based Periodic Yn:	NULL		
TSSA Volume of Directives:	NULL		
TSSA Periodic Exempt:	NULL		
TSSA Statutory Interval:	NULL		
TSSA Recd Insp Interva:	NULL		
TSSA Recd Tolerance:	NULL		
TSSA Program Area:	NULL		
TSSA Program Area 2:	NULL		
Description:	TANKS REMOVED NOVEMBER 1996		
Original Source:	EXP		
Record Date:	31-JUL-2020		

63	6 of 7	NE/234.3	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC 355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11312471	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989	Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank	Panam Related:	NULL
Manufacturer:	NULL	Panam Venue Nm:	NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Model:	NULL			External Identifier:	NULL
Serial No:	NULL			Item:	
ULC Standard:	NULL			Piping Steel:	
Quantity:	1			Piping Galvanized:	
Unit of Measure:	EA			Tank Single Wall St:	
Overfill Prot Type:	NULL			Piping Underground:	
Creation Date:	7/5/2009 1:24:45 AM			Tank Underground:	
Next Periodic Str DT:	NULL			Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL				
TSSAMax Hazard Rank 1:	NULL				
TSSA Risk Based Periodic Yn:	NULL				
TSSA Volume of Directives:	NULL				
TSSA Periodic Exempt:	NULL				
TSSA Statutory Interval:	NULL				
TSSA Recd Insp Interva:	NULL				
TSSA Recd Tolerance:	NULL				
TSSA Program Area:	NULL				
TSSA Program Area 2:	NULL				
Description:	TANKS REMOVED NOVEMBER 1996				
Original Source:	EXP				
Record Date:	31-JUL-2020				

63	7 of 7	NE/234.3	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC 355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	10907447	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	10/2/1989	Fuel Type 2:	NULL
Instance Install Dt:	10/2/1989	Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank	Panam Related:	NULL
Manufacturer:	NULL	Panam Venue Nm:	NULL
Model:	NULL	External Identifier:	NULL
Serial No:	NULL	Item:	
ULC Standard:	NULL	Piping Steel:	
Quantity:	1	Piping Galvanized:	
Unit of Measure:	EA	Tank Single Wall St:	
Overfill Prot Type:	NULL	Piping Underground:	
Creation Date:	7/5/2009 1:22:10 AM	Tank Underground:	
Next Periodic Str DT:	NULL	Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL		
TSSAMax Hazard Rank 1:	NULL		
TSSA Risk Based Periodic Yn:	NULL		
TSSA Volume of Directives:	NULL		
TSSA Periodic Exempt:	NULL		
TSSA Statutory Interval:	NULL		
TSSA Recd Insp Interva:	NULL		
TSSA Recd Tolerance:	NULL		
TSSA Program Area:	NULL		
TSSA Program Area 2:	NULL		
Description:	TANKS REMOVED NOVEMBER 1996		
Original Source:	EXP		
Record Date:	31-JUL-2020		

64	1 of 4	NE/234.4	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC 355 ST PATRICK ST OTTAWA K1N 5K6 ON CA	FST
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
ON					
Instance No:	11312430			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1974			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	18100			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Impressed Current			Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA				
 <u>Liquid Fuel Tank Details</u>					
Overfill Protection:					
Owner Account Name:	PIONEER ENERGY MANAGEMENT INC				
Item:	FS LIQUID FUEL TANK				
<hr/>					
64	2 of 4	NE/234.4	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC 355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	FST
Instance No:	11312471			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1974			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	18100			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Impressed Current			Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA				
 <u>Liquid Fuel Tank Details</u>					
Overfill Protection:					
Owner Account Name:	PIONEER ENERGY MANAGEMENT INC				
Item:	FS LIQUID FUEL TANK				
<hr/>					
64	3 of 4	NE/234.4	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC 355 ST PATRICK ST OTTAWA K1N 5K6 ON CA	FST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
ON					
Instance No:	11312453			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1974			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	18100			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Impressed Current			Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA				
 <u>Liquid Fuel Tank Details</u>					
Overfill Protection:					
Owner Account Name:	PIONEER ENERGY MANAGEMENT INC				
Item:	FS LIQUID FUEL TANK				
<hr/>					
64	4 of 4	NE/234.4	58.9 / -3.76	PIONEER ENERGY MANAGEMENT INC 355 ST PATRICK ST OTTAWA K1N 5K6 ON CA ON	FST
Instance No:	10907447			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	10/2/1989			Fuel Type3:	NULL
Install Year:	1974			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	18100			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Impressed Current			Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	355 ST PATRICK ST OTTAWA K1N 5K6 ON CA				
 <u>Liquid Fuel Tank Details</u>					
Overfill Protection:					
Owner Account Name:	PIONEER ENERGY MANAGEMENT INC				
Item:	FS LIQUID FUEL TANK				
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65	1 of 5	S/237.1	64.9 / 2.24	Market Square Inn Limited Partnership 350 Dalhousie	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
				Ottawa ON	
Generator No:	ON8584964			Status:	
SIC Code:	721111			Co Admin:	
SIC Description:	Hotels			Choice of Contact:	
Approval Years:	2012			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<hr/>					
65	2 of 5	S/237.1	64.9 / 2.24	Market Square Inn Limited Partnership 350 Dalhousie Ottawa ON	GEN
Generator No:	ON8584964			Status:	
SIC Code:	721111			Co Admin:	
SIC Description:	HOTELS			Choice of Contact:	
Approval Years:	2013			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<hr/>					
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
<hr/>					
65	3 of 5	S/237.1	64.9 / 2.24	Market Square Inn Limited Partnership 350 Dalhousie Ottawa ON K1N 7E9	GEN
Generator No:	ON8584964			Status:	
SIC Code:	721111			Co Admin:	Isabelle Rosa
SIC Description:	HOTELS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2015			Phone No Admin:	613-241-1000 Ext.507
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<hr/>					
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
<hr/>					
65	4 of 5	S/237.1	64.9 / 2.24	Market Square Inn Limited Partnership 350 Dalhousie Ottawa ON K1N 7E9	GEN
Generator No:	ON8584964			Status:	
SIC Code:	721111			Co Admin:	Isabelle Rosa
SIC Description:	HOTELS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2014			Phone No Admin:	613-241-1000 Ext.507
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<hr/>					
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
<hr/>					
65	5 of 5	S/237.1	64.9 / 2.24	Clean Water Works Inc. 350 Dalhousie St.	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON					
Ref No:	4014-ALXQ8V			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	5/1/2017			Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	Corporation
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:	Operator/Human error			Agency Involved:	
Contaminant Code:	36			Nearest Watercourse:	
Contaminant Name:	GASEOUS FUMES (N.O.S)			Site Address:	350 Dalhousie St.
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:	n/a			Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Air			Northing:	5030769.45
MOE Response:				Easting:	445963.26
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	5/1/2017			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	Operator/Human Error			Source Type:	Other
Site Name:	Courtyard Marriott Hotel<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Clean Waterworks: Chlorine Gas Release - Completed/Cleaning				
Contaminant Qty:	0 other - see incident description				

66	1 of 1	SE/238.6	61.8 / -0.79	380 cumberland st. Ottawa ON	WWIS
Well ID:	7354064			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	2/19/2020
Sec. Water Use:	Monitoring			Selected Flag:	TRUE
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z324451			Owner:	
Tag:	A282388			Street Name:	380 cumberland st.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/12/20
Year Completed: 2019
Depth (m): 4.8768
Latitude: 45.4290958393535
Longitude: -75.6887459845139
Path:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1008180806			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	446123.00
Code OB Desc:				North83:	5030850.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Dec-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1008250906				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	27				
Most Common Material:	OTHER				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	0.0				
Formation End Depth:	1.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1008250909				
Layer:	4				
Color:	6				
General Color:	BROWN				
Mat1:	34				
Most Common Material:	TILL				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	6.0				
Formation End Depth:	16.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1008250908				
Layer:	3				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		2.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1008250907			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008251873			
Layer:		3			
Plug From:		5.0			
Plug To:		16.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008251872			
Layer:		2			
Plug From:		1.0			
Plug To:		5.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008251871			
Layer:		1			
Plug From:		0.0			
Plug To:		1.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008253168			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Method of Construction & Well</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u>					
Method Construction ID:		1008253167			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1008249868			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1008253508			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.0			
Casing Diameter:		1.3799999952316284			
Casing Diameter UOM:		Inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1008253859			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.0			
Screen End Depth:		16.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.659999966621399			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1008254201			
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:					
<u>Hole Diameter</u>					
Hole ID:		1008252791			
Diameter:		2.875			
Depth From:		0.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To: 14.0 Hole Depth UOM: ft Hole Diameter UOM: Inch <u>Hole Diameter</u> Hole ID: 1008252792 Diameter: 2.375 Depth From: 14.0 Depth To: 16.0 Hole Depth UOM: ft Hole Diameter UOM: Inch					
67	1 of 3	SE/241.8	61.8 / -0.79	Ottawa Community Housing 380 Cumberland Street Ottawa ON K1N 1J8	GEN
Generator No: ON4053253 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: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 252 L Waste Class Desc: Waste crankcase oils and lubricants					
67	2 of 3	SE/241.8	61.8 / -0.79	Regional Elevator 380 Cumberland Ottawa ON K1S 0S8	GEN
Generator No: ON5259565 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: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 252 L Waste Class Desc: Waste crankcase oils and lubricants					
67	3 of 3	SE/241.8	61.8 / -0.79	Jemcor Elevating Inc - 380 380 Cumberland St Ottawa ON K1N 9P3	GEN
Generator No: ON2593915 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 252 L Waste Class Desc: Waste crankcase oils and lubricants					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	1 of 1	ENE/245.8	59.9 / -2.76	City of Ottawa King Edward Ave and Murray St Ottawa ON	SPL
Ref No: 6881-98ENW7 Site No: Incident Dt: 06-JUN-13 Year: Incident Cause: Unknown / N/A Incident Event: Contaminant Code: 24 Contaminant Name: GLYCOL/WATER SOLUTION Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Soil Contamination Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 06-JUN-13 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: Intersection<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Ottawa: MVC 1L Glycol to grnd Contaminant Qty: 1 L		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: King Edward Ave and Murray St Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type:			
69	1 of 8	SE/246.6	62.9 / 0.27	SALVATION ARMY, THE 171 GEORGE ST. OTTAWA ON K1N 5W5	GEN
Generator No: ON0967402 SIC Code: 8329 SIC Description: OTHER PROTECT. SERV. Approval Years: 90 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
69	2 of 8	SE/246.6	62.9 / 0.27	SALVATION ARMY, THE 35-445 171 GEORGE ST. OTTAWA ON K1N 5W5	GEN
Generator No: ON0967402 SIC Code: 8329 SIC Description: OTHER PROTECT. SERV. Approval Years: 92,93,94,95,96,97,98 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			
<u>Detail(s)</u>					
Waste Class: 221					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		LIGHT FUELS			
69	3 of 8	SE/246.6	62.9 / 0.27	The Salvation Army Booth Centre 171 George Street Ottawa ON K1N 5W5	GEN
Generator No: ON9715693				Status:	
SIC Code: 624230				Co Admin:	
SIC Description: Emergency and Other Relief Services				Choice of Contact:	
Approval Years: 05				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		243			
Waste Class Desc:		PCB'S			
69	4 of 8	SE/246.6	62.9 / 0.27	Salvation Army of Canada 171 George street Ottawa ON K1Z 8K9	GEN
Generator No: ON5107996				Status:	
SIC Code: 624220				Co Admin:	
SIC Description: 624220				Choice of Contact:	CO_OFFICIAL
Approval Years: 2016				Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country: Canada				MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
69	5 of 8	SE/246.6	62.9 / 0.27	Salvation Army of Canada 171 George street Ottawa ON K1Z 8K9	GEN
Generator No: ON5107996				Status:	
SIC Code: 624220				Co Admin:	
SIC Description: 624220				Choice of Contact:	CO_OFFICIAL
Approval Years: 2015				Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country: Canada				MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
69	6 of 8	SE/246.6	62.9 / 0.27	Salvation Army of Canada Ottawa Booth centre 171 George street Ottawa ON K1Z 8K9	GEN
Generator No: ON5107996				Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years: As of Dec 2018				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country: Canada				MHSW Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div>Detail(s)</div>					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
69	7 of 8	SE/246.6	62.9 / 0.27	Salvation Army of Canada Ottawa Booth centre 171 George street Ottawa ON K1Z 8K9	GEN
Generator No:		ON5107996		Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Jul 2020		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<div>Detail(s)</div>					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
69	8 of 8	SE/246.6	62.9 / 0.27	Salvation Army of Canada Ottawa Booth centre 171 George street Ottawa ON K1Z 8K9	GEN
Generator No:		ON5107996		Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Nov 2021		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<div>Detail(s)</div>					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
70	1 of 1	N/246.7	58.6 / -4.07	209 GUIGUES AVENUE Ottawa ON	WWIS
Well ID:		7269080		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received:	8/17/2016
Sec. Water Use:		0		Selected Flag:	TRUE
Final Well Status:		Monitoring and Test Hole		Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:		Z222499		Owner:	
Tag:		A191205		Street Name:	209 GUIGUES AVENUE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/07/08				
Year Completed:	2016				
Depth (m):	3.75				
Latitude:	45.432861725093				
Longitude:	-75.6911697147093				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006218971			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	445937.00
Code OB Desc:				North83:	5031270.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006224304				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	06				
Most Common Material:	SILT				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	2.440000057220459				
Formation End Depth:	3.75				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006224302				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	68				
Mat3 Desc:	DRY				
Formation Top Depth:	0.0				
Formation End Depth:	1.2200000286102295				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006224303			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.2200000286102295			
Formation End Depth:		2.440000057220459			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006224312			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006224314			
Layer:		3			
Plug From:		0.75			
Plug To:		3.75			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006224313			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		0.75			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006224311			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006224301			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1006224307			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		0.75			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006224308			
Layer:		1			
Slot:		10			
Screen Top Depth:		0.75			
Screen End Depth:		3.75			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.210000038146973			
<u>Water Details</u>					
Water ID:		1006224306			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006224305			
Diameter:		5.710000038146973			
Depth From:		0.0			
Depth To:		3.75			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>71</u>	1 of 1	WSW/247.2	63.2 / 0.55	PRIVATE OWNER LOW RATE PUBLIC PARKING LOT AT 85 MURRAY ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1N 5M5	SPL
Ref No:	65747			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	1/3/1992			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	OTHER CONTAINER LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	NOT ANTICIPATED			Site Municipality:	20101
Nature of Impact:				Site Lot:	
Receiving Medium:	LAND / AIR			Site Conc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	 1/3/1992 UNKNOWN			Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	 WORKS, FD, MOE
		UNKNOWN QUANTITY OF GASOLINE TO PARKING LOT FROM UNKNOWN PRIVATE CAR.			

72	1 of 1	NNE/249.2	58.9 / -3.76	208 KING EDWARD AVENUE OTTAWA ON K1N 7L7	HINC
External File Num: Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved: Status Desc: Job Type Desc: Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage: Root Cause: Reported Details: Fuel Category: Occurrence Type: Affiliation: County Name: Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:	 FS INC 0706-02756 Pipeline Strike 5/15/2007 Natural Gas Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Construction Site (pipeline strike) Yes Yes Transmission, Distribution and Transportation Root Cause: Equipment/Material/Component:No Yes Management:Yes Human Factors:Yes Gaseous Fuel Incident Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Ottawa				

Unplottable Summary

Total: **54** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	City of Ottawa	King Edward Avenue	Ottawa ON	
CA	Clean Water Works Inc.		Ottawa ON	
CA	Clean Water Works Inc.		Ottawa ON	
CA	City of Ottawa	King Edward Ave	Ottawa ON	
CA	City of Ottawa	King Edward Ave	Ottawa ON	
CA	City of Ottawa	St. Patrick Street	Ottawa ON	
CA	Claridge Homes (Trim Rd) Inc.	Part 1, RP 4R-22747	Ottawa ON	
CA	Clean Water Works Inc.		Ottawa ON	
CA	Clean Water Works Inc.		Ottawa ON	
CA	Claridge Homes (Strandherd) Inc.		Ottawa ON	
CA	Claridge Homes (Cooper St) Inc.		Ottawa ON	
CA	Claridge Homes (Church St.) Inc.		Ottawa ON	
CA	Claridge Homes (Trim Rd) Inc.	Part 1, RP 4R-22747	Ottawa ON	
CA	City of Ottawa	Cumberland Street, George Street and York Street	Ottawa ON	
CA	City of Ottawa	King Edward Avenue (from King Edward Avenue to MacDonald Cartier Bridge)	Ottawa ON	
CA	Claridge Homes (Carson) Inc.		Ottawa ON	
CA	Claridge Homes (Carson) Inc.		Ottawa ON	
CA	Clean Water Works Inc.	Mobile Unit	Ottawa ON	

CA	Claridge Homes (River Road) Inc.	Part 1, Ward 22, Former Geographic Township of Gloucester	Ottawa ON	
CA	OTTAWA CITY	GUIGUES STREET	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON TRANSPORTATION D	MURRAY ST. PT. LOTS 1-32	OTTAWA CITY ON	
CA	OTTAWA CITY	GUIGUES STREET	OTTAWA CITY ON	
CA	OTTAWA CITY-PT.LOT LETTER 'O', CONC.C&D	KING EDWARD AVENUE	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	YORK STREET	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON TRANSPORTATION D	MURRAY ST. PT. LOTS 1-32	OTTAWA CITY ON	
CA	OTTAWA CITY	YORK ST.	OTTAWA CITY ON	
CA	City of Ottawa	St. Patrick Street	Ottawa ON	
CA	OTTAWA CITY	GUIGUES ST.	OTTAWA CITY ON	
ECA	Claridge Homes (River Road) Inc.		Ottawa ON	K2P 0Y6
ECA	Claridge Homes (Cedarview) Inc.		Ottawa ON	K2P 0Y6
ECA	Claridge Homes (River Road) Inc.		Ottawa ON	K2P 0Y6
ECA	Claridge Homes (Conroy Rd) Inc.	Part 5, Ref Plan 4R-24919	Ottawa ON	K2P 0Y6
ECA	Claridge Homes (Conroy Rd) Inc.	Part 5, Ref Plan 4R-24919	Ottawa ON	K2P 0Y6
ECA	Claridge Homes (Carson) Inc.		Ottawa ON	K2P 0Y6
ECA	Clean Water Works Inc.	Mobile Unit	Ottawa ON	K1B 5L6
ECA	Claridge Homes (Clarion Hills) Inc.		Ottawa ON	K2P 0Y6
ECA	Claridge Homes (River Road) Inc.	Part 1, Ward 22, Former Geographic Township of Gloucester	Ottawa ON	K2P 0Y6
ECA	Claridge Homes (Clarion Hills) Inc.		Ottawa ON	K2P 0Y6
ECA	Claridge Homes (Rockcliffe Mews) Inc.		Ottawa ON	K2P 0Y6
ECA	Claridge Homes (Rockcliffe Mews) Inc.		Ottawa ON	K2P 0Y6

GEN	canadian national institute of health	LINCOLN FIELDS SHOPPING CENTRE	OTTAWA ON	K2B 7Z2
GEN	canadian national institute of health	LINCOLN FIELDS SHOPPING CENTRE	OTTAWA ON	K2B 7Z2
GEN	canadian national institute of health	LINCOLN FIELDS SHOPPING CENTRE	OTTAWA ON	K2B 7Z2
GEN	canadian national institute of health	LINCOLN FIELDS SHOPPING CENTRE	OTTAWA ON	K2B 7Z2
PTTW	Claridge Homes (Leitrim) Inc.		ON	
PTTW	Claridge Homes (Bruyere) Inc.		ON	
RSC	CLARIDGE HOMES (CARSON) INC.	No Municipal Address	Ottawa ON	
RST	OIL CHANGERS		OTTAWA ON	K1G 4Z4
SPL	Clean Water Works Inc.		Ottawa ON	
SPL	s.21<UNOFFICIAL>		Ottawa ON	
SPL	s.21<UNOFFICIAL>		Ottawa ON	
SPL	SUNOCO	ST. PATRICK STREET SUNOCO SERVICE STN. TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	Waste Management of Canada Corporation	DALHOUSIE STREET BETWEEN BESSERER AND YORK<UNOFFICIAL>	Ottawa ON	
SPL	PRIVATE OWNER	KING EDWARD AVE. NORTH OF RIDEAU. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	

Unplottable Report

Site: City of Ottawa
King Edward Avenue Ottawa ON

Database:
CA

Certificate #: 1054-6RMQZT
Application Year: 2006
Issue Date: 7/14/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Clean Water Works Inc.
Ottawa ON

Database:
CA

Certificate #: 3664-6GGPRM
Application Year: 2006
Issue Date: 1/20/2006
Approval Type: Waste Management Systems
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Clean Water Works Inc.
Ottawa ON

Database:
CA

Certificate #: 3664-6GGPRM
Application Year: 2005
Issue Date: 10/3/2005
Approval Type: Waste Management Systems
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
King Edward Ave Ottawa ON

Database:
CA

Certificate #: 4043-7PUT48
Application Year: 2009

Issue Date: 4/8/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **City of Ottawa**
King Edward Ave Ottawa ON

Database:
CA

Certificate #: 4067-7EPJYC
Application Year: 2008
Issue Date: 5/16/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **City of Ottawa**
St. Patrick Street Ottawa ON

Database:
CA

Certificate #: 4512-5JXSXU
Application Year: 2003
Issue Date: 2/21/2003
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: **Claridge Homes (Trim Rd) Inc.**
Part 1, RP 4R-22747 Ottawa ON

Database:
CA

Certificate #: 5372-835QP7
Application Year: 2010
Issue Date: 4/15/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Clean Water Works Inc.
Ottawa ON

Database:
CA

Certificate #: 6489-6GTPNX
Application Year: 2005
Issue Date: 10/5/2005
Approval Type: Waste Management Systems
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Clean Water Works Inc.
Ottawa ON

Database:
CA

Certificate #: 6489-6GTPNX
Application Year: 2006
Issue Date: 3/3/2006
Approval Type: Waste Management Systems
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Claridge Homes (Strandherd) Inc.
Ottawa ON

Database:
CA

Certificate #: 7488-6U9S5E
Application Year: 2006
Issue Date: 10/6/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Claridge Homes (Cooper St) Inc.
Ottawa ON

Database:
CA

Certificate #: 7666-5SKKLX
Application Year: 2003
Issue Date: 10/23/2003
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: **Claridge Homes (Church St.) Inc.**
Ottawa ON

Database:
CA

Certificate #: 7739-5NWLL5
Application Year: 2003
Issue Date: 6/27/2003
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: **Claridge Homes (Trim Rd) Inc.**
Part 1, RP 4R-22747 Ottawa ON

Database:
CA

Certificate #: 7972-7ZQPXH
Application Year: 2010
Issue Date: 1/18/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **City of Ottawa**
Cumberland Street, George Street and York Street Ottawa ON

Database:
CA

Certificate #: 8267-6MWM8M
Application Year: 2006
Issue Date: 3/17/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **City of Ottawa**
King Edward Avenue (from King Edward Avenue to MacDonald Cartier Bridge) Ottawa ON

Database:
CA

Certificate #: 8343-6CWHXZ
Application Year: 2005
Issue Date: 6/1/2005
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: **Claridge Homes (Carson) Inc.**
Ottawa ON

Database:
CA

Certificate #: 8697-6Z5TCD
Application Year: 2007
Issue Date: 4/17/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Claridge Homes (Carson) Inc.**
Ottawa ON

Database:
CA

Certificate #: 9611-7PUSMB
Application Year: 2009
Issue Date: 3/9/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Clean Water Works Inc.**
Mobile Unit Ottawa ON

Database:
CA

Certificate #: 9392-8HTPQD
Application Year: 2011
Issue Date: 10/25/2011
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Claridge Homes (River Road) Inc.**
Part 1, Ward 22, Former Geographic Township of Gloucester Ottawa ON

Database:
CA

Certificate #: 6127-8MQRRK

Application Year: 2011
Issue Date: 10/20/2011
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
GUIGUES STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-0491-89-
Application Year: 89
Issue Date: 4/4/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON TRANSPORTATION D
MURRAY ST. PT. LOTS 1-32 OTTAWA CITY ON

Database:
CA

Certificate #: 7-0328-90-
Application Year: 90
Issue Date: 3/15/1990
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
GUIGUES STREET OTTAWA CITY ON

Database:
CA

Certificate #: 7-0433-89-
Application Year: 89
Issue Date: 4/4/1989
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-PT.LOT LETTER 'O', CONC.C&D
KING EDWARD AVENUE OTTAWA CITY ON

Database:
CA

Certificate #: 7-1467-91-
Application Year: 91
Issue Date: 12/2/1991
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
YORK STREET OTTAWA CITY ON

Database:
CA

Certificate #: 7-1207-89-
Application Year: 89
Issue Date: 7/28/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON TRANSPORTATION D
MURRAY ST. PT. LOTS 1-32 OTTAWA CITY ON

Database:
CA

Certificate #: 3-0404-90-
Application Year: 90
Issue Date: 3/15/1990
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
YORK ST. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1461-89-
Application Year: 89
Issue Date: 7/28/1989
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
St. Patrick Street Ottawa ON

Database:
CA

Certificate #: 1985-5YYHED
Application Year: 2004
Issue Date: 5/19/2004
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: OTTAWA CITY
GUIGUES ST. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1217-86-
Application Year: 86
Issue Date: 8/18/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Claridge Homes (River Road) Inc.
Ottawa ON K2P 0Y6

Database:
ECA

Approval No:	2726-AACLFH	MOE District:
Approval Date:	2016-06-02	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:	Claridge Homes (River Road) Inc.	
Address:		
Full Address:		
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/3677-AA4KJR-14.pdf	
PDF Site Location:		

Site: Claridge Homes (Cedarview) Inc.
Ottawa ON K2P 0Y6

Database:
ECA

Approval No:	9183-974NHU	MOE District:
Approval Date:	2013-04-30	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:

SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Claridge Homes (Cedarview) Inc.
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8046-967RNG-14.pdf>
PDF Site Location:

Geometry Y:

Site: **Claridge Homes (River Road) Inc.**
Ottawa ON K2P 0Y6

Database:
ECA

Approval No: 6213-AC9MCQ
Approval Date: 2016-08-08
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Claridge Homes (River Road) Inc.
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/2437-AA4KMK-14.pdf>
PDF Site Location:

MOE District:

City:

Longitude:

Latitude:

Geometry X:

Geometry Y:

Site: **Claridge Homes (Conroy Rd) Inc.**
Part 5, Ref Plan 4R-24919 Ottawa ON K2P 0Y6

Database:
ECA

Approval No: 8569-ACHJMP
Approval Date: 2016-08-15
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Claridge Homes (Conroy Rd) Inc.
Address: Part 5, Ref Plan 4R-24919
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5294-AA2HTR-14.pdf>
PDF Site Location:

MOE District:

City:

Longitude:

Latitude:

Geometry X:

Geometry Y:

Site: **Claridge Homes (Conroy Rd) Inc.**
Part 5, Ref Plan 4R-24919 Ottawa ON K2P 0Y6

Database:
ECA

Approval No: 7813-AAGP8L
Approval Date: 2016-06-02
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Claridge Homes (Conroy Rd) Inc.
Address: Part 5, Ref Plan 4R-24919
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7087-AA4KT9-14.pdf>
PDF Site Location:

MOE District:

City:

Longitude:

Latitude:

Geometry X:

Geometry Y:

Site: **Claridge Homes (Carson) Inc.**
Ottawa ON K2P 0Y6

Database:
ECA

Approval No: 8741-AU3KP5
Approval Date: 2017-12-20
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Claridge Homes (Carson) Inc.
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1645-ATXMXA-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Clean Water Works Inc.**
Mobile Unit **Ottawa ON K1B 5L6**

Database:
ECA

Approval No: 9392-8HTPQD
Approval Date: 2011-10-25
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Clean Water Works Inc.
Address: Mobile Unit
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3319-8C7KZN-13.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Claridge Homes (Clarion Hills) Inc.**
Ottawa ON K2P 0Y6

Database:
ECA

Approval No: 1177-4Y4LGJ
Approval Date: 2001-07-05
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Claridge Homes (Clarion Hills) Inc.
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/6213-4Y3PCG-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Claridge Homes (River Road) Inc.**
Part 1, Ward 22, Former Geographic Township of Gloucester **Ottawa ON K2P 0Y6**

Database:
ECA

Approval No: 6127-8MQRRK
Approval Date: 2011-10-20
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Claridge Homes (River Road) Inc.
Address: Part 1, Ward 22, Former Geographic Township of Gloucester
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0790-8MJEK8-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: Claridge Homes (Clarion Hills) Inc.
Ottawa ON K2P 0Y6

Database:
ECA

Approval No: 4038-4Y4LCL
Approval Date: 2001-07-05
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Business Name: Claridge Homes (Clarion Hills) Inc.
Address:
Full Address:
Full PDF Link:
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: Claridge Homes (Rockcliffe Mews) Inc.
Ottawa ON K2P 0Y6

Database:
ECA

Approval No: 4048-4VFRHS
Approval Date: 2001-04-03
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Claridge Homes (Rockcliffe Mews) Inc.
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/4768-4VEQD2-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: Claridge Homes (Rockcliffe Mews) Inc.
Ottawa ON K2P 0Y6

Database:
ECA

Approval No: 5073-4VFQUZ
Approval Date: 2001-04-03
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Business Name: Claridge Homes (Rockcliffe Mews) Inc.
Address:
Full Address:
Full PDF Link:
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: canadian national institute of health
LINCOLN FIELDS SHOPPING CENTRE OTTAWA ON K2B 7Z2

Database:
GEN

Generator No: ON9381082
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:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 264 L
Waste Class Desc: Photoprocessing wastes

Waste Class: 312 P
Waste Class Desc: Pathological wastes

Site: canadian national institute of health
LINCOLN FIELDS SHOPPING CENTRE OTTAWA ON K2B 7Z2

Database:
GEN

Generator No:	ON9381082	Status:	Registered
SIC Code:		Co Admin:	
SIC Description:		Choice of Contact:	
Approval Years:	As of Dec 2018	Phone No Admin:	
PO Box No:		Contam. Facility:	
Country:	Canada	MHSW Facility:	

Detail(s)

Waste Class: 264 L
Waste Class Desc: Photoprocessing wastes

Waste Class: 312 P
Waste Class Desc: Pathological wastes

Site: canadian national institute of health
LINCOLN FIELDS SHOPPING CENTRE OTTAWA ON K2B 7Z2

Database:
GEN

Generator No:	ON9381082	Status:	
SIC Code:	621210	Co Admin:	
SIC Description:	OFFICES OF DENTISTS	Choice of Contact:	CO_OFFICIAL
Approval Years:	2016	Phone No Admin:	
PO Box No:		Contam. Facility:	No
Country:	Canada	MHSW Facility:	No

Detail(s)

Waste Class: 134
Waste Class Desc: SULPHIDE-CONTAINING WASTES

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Site: canadian national institute of health
LINCOLN FIELDS SHOPPING CENTRE OTTAWA ON K2B 7Z2

Database:
GEN

Generator No:	ON9381082	Status:	
SIC Code:	621210	Co Admin:	
SIC Description:	OFFICES OF DENTISTS	Choice of Contact:	CO_OFFICIAL
Approval Years:	2015	Phone No Admin:	
PO Box No:		Contam. Facility:	No
Country:	Canada	MHSW Facility:	No

Detail(s)

Waste Class: 134
Waste Class Desc: SULPHIDE-CONTAINING WASTES

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 264
Waste Class Desc: PHOTOPROCESSING WASTES

Site: Claridge Homes (Leitrim) Inc.
ON

Database:
PTTW

EBR Registry No: 011-1598
Ministry Ref No: 2138-8AUM2F
Notice Type: Instrument\Decision
Notice Stage:
Notice Date: December\02,\2014
Proposal Date: November\05,\2010
Year: 2010
Instrument Type: (OWRA\ss.\s34)\s-\sPermit\sto\sTake\sWater
Off Instrument Name:
Posted By:
Company Name: Claridge\Homes\s(Leitrim)\sInc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 2001\s210\sGladstone\savenue,\sOttawa\sOntario,\sCanada\sK2P\s0Y6
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Part of Lot 19 Address: Lot: part of 19, Concession: V, Ottawa, City District Office: Ottawa + + + + Part of Lots 17, 18 and 19 Concession V Address: Lot: Part of 17, 18, 19 & 20, Concession: V, Ottawa, City District Office: Ottawa + + + + Part of Lots 17 and 18, Concession V Address: Lot: Part of Lots 17 and 18, Concession: Concession V, Ottawa, City District Office: Ottawa CITY OF OTTAWA

Site: Claridge Homes (Bruyere) Inc.
ON

Database:
PTTW

EBR Registry No: 012-3353
Ministry Ref No: 0267-9SKPP8
Notice Type: Instrument\Decision
Notice Stage:
Notice Date: February\03,\2016
Proposal Date: January\09,\2015
Year: 2015
Instrument Type: (OWRA\ss.\s34)\s-\sPermit\sto\sTake\sWater
Off Instrument Name:
Posted By:
Company Name: Claridge\Homes\s(Bruyere)\sInc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 210\sGladstone\savenue,\sSuite\s2001,\sOttawa\sOntario,\sCanada\sK2P\s0Y6
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

316-334 Bruyere Street and 317-321 St. Andrew Street Address: 316-334 Bruyere St 316-334 Bruyere Street and 317-321 St. Andrew Street, Ottawa, City District Office: Ottawa GeoReference: Zone: 18, UTM Easting: 446210, UTM Northing: 5031528, , Site #: 0245-9B7NJV CITY OF OTTAWA

Site: CLARIDGE HOMES (CARSON) INC.
No Municipal Address Ottawa ON

Database:
RSC

RSC ID: 223098
RA No:
RSC Type: Phase 1 and 2 RSC
Curr Property Use: Agricultural/Other
Ministry District: Ottawa District Office
Filing Date: 2017/03/24
Date Ack:
Date Returned:

Cert Date:
Cert Prop Use No:
Intended Prop Use: Residential
Qual Person Name: ADRIAN MENYHART
Stratified (Y/N):
Audit (Y/N):
Entire Leg Prop. (Y/N):
Accuracy Estimate:

Restoration Type:	
Soil Type:	
Criteria:	
CPU Issued Sect	
1686:	
Asmt Roll No:	061460021514215
Prop ID No (PIN):	04352-2075 (LT), 04352-2076 (LT), 04352-2077 (LT)
Property Municipal Address:	No Municipal Address
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=76631&fileName=BROWNFIELDS-E.pdf

Telephone:

Fax:

Email:

Document(s) Detail

Document Heading:	Supporting Documents
Document Name:	Plan of Survey - January 2017.pdf
Document Type:	A Current plan of Survey
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=76633&fileName=Plan+of+Survey+-+January+2017.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=78674&fileName=Transfer.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=76636&fileName=Table+of+Current+and+Past+Uses.pdf

Document Heading:	Supporting Documents
Document Name:	certificatestatus.pdf
Document Type:	Certificate of Status
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=76632&fileName=certificatestatus.pdf

Document Heading:	Supporting Documents
Document Name:	Phase II CSM Feb 2017.pdf
Document Type:	Phase 2 Conceptual Site Model
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=76638&fileName=Phase+II+CSM+Feb+2017.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=78676&fileName=APECTable.pdf

Document Heading:	Supporting Documents
Document Name:	LawyersLetter.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=78675&fileName=LawyersLetter.pdf

Site: OIL CHANGERS
OTTAWA ON K1G 4Z4

Database:
RST

Headcode: 921430
Headcode Desc: Oil Changes & Lubrication Service

Phone: 6132258851
List Name:
Description:

Site:	Clean Water Works Inc. Ottawa ON	Database: SPL
Ref No:	6517-B3EKFG	Discharger Report:
Site No:	NA	Material Group:
Incident Dt:	2018/08/03	Health/Env Conseq: 2 - Minor Environment
Year:		Client Type: Corporation
Incident Cause:		Sector Type: Miscellaneous Industrial
Incident Event:	Leak/Break	Agency Involved:
Contaminant Code:	15	Nearest Watercourse:
Contaminant Name:	HYDRAULIC OIL	Site Address:
Contaminant Limit 1:		Site District Office: Ottawa
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:	n/a	Site Region: Eastern
Environment Impact:		Site Municipality: Ottawa
Nature of Impact:		Site Lot:
Receiving Medium:		Site Conc:
Receiving Env:	Land	Northing:
MOE Response:	No	Easting:
Dt MOE Arvl on Scn:		Site Geo Ref Accu:
MOE Reported Dt:	2018/08/07	Site Map Datum:
Dt Document Closed:	2018/09/04	SAC Action Class: Land Spills
Incident Reason:	Equipment Failure	Source Type: Motor Vehicle
Site Name:	20 Marie Curie Drive (University of Ottawa)<UNOFFICIAL>	
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	Ottawa 25L of hydraulic oil to grnd	
Contaminant Qty:	25 L	

Site:	s.21<UNOFFICIAL> Ottawa ON	Database: SPL
Ref No:	3067-BCMQCEN	Discharger Report:
Site No:	NA	Material Group:
Incident Dt:	5/29/2019	Health/Env Conseq:
Year:		Client Type:
Incident Cause:		Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office: Ottawa
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:		Site Region: Eastern
Environment Impact:		Site Municipality: Ottawa
Nature of Impact:		Site Lot:
Receiving Medium:		Site Conc:
Receiving Env:		Northing:
MOE Response:	Yes	Easting:
Dt MOE Arvl on Scn:	6/3/2019	Site Geo Ref Accu:
MOE Reported Dt:	5/29/2019	Site Map Datum:
Dt Document Closed:		SAC Action Class:
Incident Reason:		Source Type:
Site Name:	s.21 3155 Lafleur Road Sarsfield, Ontario<UNOFFICIAL>	
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	Caller Report Liquid Manure Entering Hickenbottom	
Contaminant Qty:		

Site:	s.21<UNOFFICIAL> Ottawa ON	Database: SPL
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Ref No:	6853-BCWJ5N	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	5/25/2019	Health/Env Conseq:	2 - Minor Environment
Year:		Client Type:	Individual
Incident Cause:		Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	25	Nearest Watercourse:	
Contaminant Name:	PESTICIDE N.O.S.	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:	n/a	Site Region:	Eastern
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/7/2019	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:		Source Type:	
Site Name:	508 Acceptance Place (impacted property) - Agricultural application across street<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Agricultural Drift Complaint		
Contaminant Qty:			

Site: **SUNOCO**
ST. PATRICK STREET SUNOCO SERVICE STN. TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No:	118115	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	9/5/1995	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	9/5/1995	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SUNOCO-6L NO LEAD GAS TO GROUND DURING UNLOADING AT SERVICE STATION.		
Contaminant Qty:			

Site: **Waste Management of Canada Corporation**
DALHOUSIE STREET BETWEEN BESSERER AND YORK<UNOFFICIAL> Ottawa ON

Database:
SPL

Ref No:	5421-6SXKLN	Discharger Report:	
Site No:		Material Group:	Oils
Incident Dt:	8/23/2006	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Discharges	Sector Type:	Other Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	MOTOR OIL	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa

Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	8/23/2006	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:		Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Waste Management: ~30 L motor oil from truck on Dalhousie St		
Contaminant Qty:	30 L		

Site: PRIVATE OWNER
KING EDWARD AVE. NORTH OF RIDEAU. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database:
SPL

Ref No:	27499	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	11/7/1989	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/7/1989	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	GASKET/JOINT	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	A.F.WHITE TRANSPORT TRUCK-SMALL QUANTITY OF TRANSMISSION FLUID TO GRD		
Contaminant Qty:			

Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.*

Abandoned Aggregate Inventory:

Provincial

[AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System:

Provincial

[AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

[AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Sep 30, 2021

Borehole:

Provincial

[BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2019

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Sep 30, 2021

Compressed Natural Gas Stations:

Private CNG

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

Government Publication Date: Dec 2012 -Nov 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jan 2022

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Mar 31, 2022

Drill Hole Database:

Provincial

[DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial

[DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Feb 28, 2022

Environmental Activity and Sector Registry:

Provincial

[EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval). Please see our ECA database.

Government Publication Date: Oct 2011- Mar 31, 2022

Environmental Registry:

Provincial

[EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Mar 31, 2022

Environmental Compliance Approval:

Provincial

[ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Mar 31, 2022

Environmental Effects Monitoring:

Federal

[EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

[EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Nov 30, 2021

Environmental Issues Inventory System:

Federal

[EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:Provincial **EMHE**

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016**Environmental Penalty Annual Report:**Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2021**List of Expired Fuels Safety Facilities:**Provincial **EXP**

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

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

Government Publication Date: Feb 28, 2022**Federal Convictions:**Federal **FCON**

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

Government Publication Date: 1988-Jun 2007***Contaminated Sites on Federal Land:**Federal **FCS**

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

Government Publication Date: Jun 2000-Nov 2021**Fisheries & Oceans Fuel Tanks:**Federal **FOFT**

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019**Federal Identification Registry for Storage Tank Systems (FIRSTS):**Federal **FRST**

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018**Fuel Storage Tank:**Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

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

Government Publication Date: Feb 28, 2022

Fuel Storage Tank - Historic:

Provincial

FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Nov 30, 2021

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2022

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2020

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003***National PCB Inventory:**

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008***National Pollutant Release Inventory:**

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017**Oil and Gas Wells:**

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Feb 28, 2022**Ontario Oil and Gas Wells:**

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jan 2021**Inventory of PCB Storage Sites:**

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**Orders:**

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Feb 28, 2022**Canadian Pulp and Paper:**

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Mar 31, 2022

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks:

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Mar 31, 2022

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Mar 2022

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Sep 30, 2021

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database:

Provincial

[SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2019

Anderson's Storage Tanks:

Private

[TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

[TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial

[VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial

[WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011- Mar 31, 2022

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

[WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

[WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Sep 30, 2021

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

POSITION

Junior Environmental Engineer

EDUCATION

Queen's University, BAsC, 2019
Civil Engineering

St. Lawrence College, Advanced Diploma, 2016
Civil Engineering Technology

EXPERIENCE

2019 – Present

Paterson Group Inc.

Consulting Engineers
Environmental and Geotechnical Department
Environmental Technician

2018, 2017 (Summer)

City of Ottawa, PIED

Asset Management Branch, Building and Park Assets
Engineering Summer Student II

SELECT LIST OF PROJECTS

Phase I and II ESA – Various Sites – Ontario (CSA Z768-01 & MECP)
Remediation Supervision – Various Sites – Ottawa, Kingston, Toronto
Geotechnical Investigations – Various Sites – Ottawa, Kingston, Toronto
Groundwater Monitoring – Various Sites – Ottawa, Kingston, Toronto
Site Surveying – Various Sites – Ottawa, Kingston, Toronto

Karyn Munch, P.Eng. QP_{ESA} Senior Environmental Engineer

Karyn received her Bachelor's of Applied Science from Carleton University in 2002 in Environmental Engineering. Upon graduation Karyn began working as a consultant for Dessau Soprin Inc. After one year of working for Dessau, Karyn joined the Paterson Group in the Environmental Division. Karyn has worked for Paterson for 19 years and has accrued extensive field and office experience. Karyn's experience working in the field ranges from Phase I site reviews, Phase II investigations, Remediation site inspections and designated substance surveys. Through her eight years of field experience, Karyn has obtained invaluable knowledge on contractor relationships, budgets, time management, consultant/owner relation, quality data and information, and working with a variety of different personnel and situations. Since 2012, Karyn has moved into a more senior role by becoming a qualified person for environmental assessments, overseeing small to large scale environmental projects, which include, Phase I and II reports, Record of Site Conditions and Brownfield Applications. Karyn has assisted with Mark D'Arcy in the development of young staff and continuous improvement of Paterson internal systems.

EDUCATION

B.Eng. 2002, Environmental Engineering, Carleton University, Ontario, ON

LICENCE/ PROFESSIONAL AFFILIATIONS

Professional Engineers of Ontario

Ontario Society of Professional Engineers

Ottawa Geotechnical Group

YEARS OF EXPERIENCE

With Paterson: 19

With other Firms: 2

OFFICE LOCATION

154 Colonnade Road South,
Nepean, Ontario, K2E 7J5

SELECT LIST OF PROJECTS

- 409 MacKay, Ottawa, ON Phase I ESA, Phase II ESA, Phase III ESA, and Remediation Program (Project Manager)
- Redevelopment of 222 Beechwood Avenue, Ottawa, ON Phase I ESA, Phase II ESA, Phase III (Project Manager)
- 1000 Wellington Street West, Ottawa ON, Phase I ESA, Phase II ESA, Phase III ESA, Environmental Soil Remediation and filing of a Record of Site Condition (RSC) in the MECP Environmental Site Registry (Project Manager)
- 26 Stanley Avenue, Ottawa ON, Phase I ESA, Phase II ESA (Project Manager)
- Riverview Development – Kingston, ON, Phase I ESA, Phase II ESA, and filing of an RSC in the MECP Environmental Site Registry (Project Manager)
- Mixed-Use Redevelopment - Richmond Road, Phase I ESA, Phase II ESA, Soil Remediation Program (Project Manager)
- Ottawa University Desmarais Building, Ottawa, ON, Soil Remediation and Redevelopment (Project Manager)
- Rideau Centre Expansion, Ottawa, ON, Soil Remediation Program (Project Manager)
- Brownfields Applications – Residential and Commercial Redevelopment - Ottawa, Ontario
- Lees Avenue Remediation and Reconstruction, Ottawa, ON
- Phase I and Phase II Investigations in accordance with CSA standards and O.Reg 153/04

PROFESSIONAL EXPERIENCE

June 2011 to present, **Senior Environmental Engineer, Paterson Group Inc.,** Ottawa, Ontario

- Provide on-site environmental expertise for various soil and groundwater remediation projects including but not limited to the following: 222 Beechwood Remediation, 1000 Wellington Street West Remediation, 409 MacKay Street and Rideau Centre Expansion.
- Oversee Phase I and Phase II Investigations in accordance with CSA standards and O.Reg 153/04 on a variety of residential and commercial developments.
- Responsible for filing Records of Site Condition with the MOECC Environmental Site Registry.
- Preparation of submissions to the City of Ottawa's Brownfields Redevelopment Program.
- Problem solving to help advance or maintain project schedules.
- Complete environmental reports with recommendations for environmental concerns.
- Liaising with contractors, consultants and government officials.
- Provide cost estimates for environment field programs and construction costs.
- Review RFI's, submittals, monthly progress reports and other various construction related work.

June 2009 to June 2010, **Environmental Officer, Department of Indian and Northern Affairs (INAC),** Ottawa, Ontario

- Provided guidance and support regarding various aspects of the Contaminated Sites Management Plan (CSMP) and the Canadian Accelerated Action Plan (CEAP), to regional INAC offices.
- Reported to Federal Contaminated Sites Action Plan (FCSAP) Secretariat on monthly and quarterly CSMP progress.
- Completion of various reporting requirements including Privy Council Office (PCO) requests regarding accelerated remediation projects, Annual Reference Level Updating, Internal Quarterly Reports and First Nation Land Management (FNLM) Class 3 Remediation Projects
- Composition and revision of Three-Year CSMP and the Contaminated Sites Program Renewal.
- Management of various databases including ESSIMS (internal to INAC), IDEA (Environment Canada) and CIDM (electronic filing system) and Federal Contaminated Sites Inventory (FCSI).
- Interacted on a regular basis with other federal departments, other INAC sectors, regional INAC offices and senior management.
- Participated in Aquatic Sites Working Group (ASWG), Contaminated Sites Management Working Group (CSMWG) and Environmental Learning Regime workshops/workgroups.

January 2003 to June 2009, **Environmental Engineer, Paterson Group,** Ottawa, Ontario

- Experience in coordination and management of a variety of environmental projects. Typical projects include Phase I-Environmental Site Assessments (ESAs), Phase II and III-Environmental Site Characterizations, Soil and Groundwater Remediation Programs, Designated Substance Surveys and the preparation of Records of Site Condition.
- Coordination of contractors and field staff while directly reporting to senior management and client throughout the project to ensure completion on schedule and within budget.
- Experience in collaborating with provincial and municipal bodies as well as sub-consultants, contractors and clients.
- Extensive field experience including the management of drilling and excavation contractors, inspection of aboveground and underground fuel storage tanks, soil classification, soil and groundwater sampling, collection of hazardous building materials and designated substances.
- Responsible for the application of environmental, hydrogeological and geotechnical principles and practices in the identification and delineation of soil and groundwater contamination plumes and ensuring compliance with federal, provincial and/or municipal legal and regulatory requirements.
- Present analytical test results, interpretations, assessments, recommendations and/or conclusions in a final technical report.

August 2002 – December 2002, **Junior Engineer, Dessau Soprin Inc.,** Ottawa, Ontario

Lebreton Flats Remediation and Infrastructure Project

- Responsible for supervision of weight-scale and record keeping for soil management practices.
- Managed excavation contractors to ensure soil quality control; daily reporting to project manager.