

Phase I Environmental Site Assessment

370 Athlone Avenue Ottawa, Ontario

Prepared for owner of 370 Athlone Av.

Report: PE5856-1 September 15, 2022



TABLE OF CONTENTS

EXEC	CUTIVE SUMMARY	ii				
1.0	INTRODUCTION	1				
2.0	PHASE I PROPERTY INFORMATION	2				
3.0	SCOPE OF INVESTIGATION					
4.0	RECORDS REVIEW					
	4.1 General					
	4.2 Environmental Source Information					
	4.3 Physical Setting Sources					
5.0	INTERVIEWS					
6.0	SITE RECONNAISSANCE					
	6.1 General Requirements					
	6.2 Specific Observations at the Phase I Property					
7.0	REVIEW AND EVALUATION OF INFORMATION					
	7.1 Land Use History					
	7.2 Conceptual Site Model	21				
8.0	CONCLUSIONS					
	8.1 Assessment					
	8.2 Recommendations	24				
9.0	STATEMENT OF LIMITATIONS					
10.0	REFERENCES					

List of Figures

Figure 1 - Key Plan Figure 2 - Topographic Map Drawing PE5856-1 - Site Plan Drawing PE5856-2 - Surrounding Land Use Plan

List of Appendices

- Appendix 1 Aerial Photographs Site Photographs
- Appendix 2 MECP Freedom of Information MECP Well Records HLUI Response ERIS Report
- Appendix 3 Qualifications of Assessors



EXECUTIVE SUMMARY

Assessment

Paterson Group was retained to conduct a Phase I Environmental Site Assessment (ESA) of the property addressed 370 Athlone Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the subject property was initially developed with the existing residential dwelling in 1942. No changes to the property use have been noted since that time. No historical Potentially Contaminating Activities were identified on the Phase I Property.

The surrounding properties within the Phase I Study Area were historically used for residential and commercial purposes since their development in the early 1900s. The historic presence of an auto body shop immediately west of the Phase I Property at 277 Richmond Road, a former retail fuel outlet with one (1) UST and auto service garage approximately 40 m southeast of the Phase I Property (255 Richmond Road) and a former dry cleaner approximately 70 m south of the Phase I Property (280-282 Richmond Road) are considered to be PCAs that result in APECs due to their close proximity and upgradient orientation to the subject site. Other off-site historical PCAs within the Phase I Study Area are not considered to represent APECs on the subject property based on their separation distances and orientations cross or downgradient with respect to the Phase I Property.

Following the historical research, Paterson conducted a site visit and a visual assessment of the properties within the Phase I Study Area. The Phase I Property is currently occupied by a residential dwelling, a storage shed and a garage. No concerns were identified with the current use of the Phase I Property.

The surrounding lands within the vicinity of the subject site consist mainly of residential properties, with the exception of several commercial properties along Richmond Road. An active retail fuel outlet was identified at 256 Richmond Road, located approximately 75 m to the southeast of the subject site. Due to its significant distance away, it does not pose a potential environmental concern to the subject site.



Recommendations

Based on the results of the Phase I ESA, in our opinion, **a Phase II Environmental Site Assessment is required for the Phase I Property**.

Asbestos Containing Materials (ACMs)

Based on the age of the subject structures (1942), asbestos containing building materials may be present within the structures. Potential ACMs observed at the time of the site inspection include: drywall joint compound, plaster ceilings, and plaster/cement parging walls. These building materials were observed to be in good condition at the time of the site inspection and do not represent an immediate concern. An asbestos survey of the buildings should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to demolition or renovation, if one has not already been conducted.

Lead-Based Paints

Based on the age of the subject structures (1942), lead-based paints may be present, on any original or older painted surfaces. The painted surfaces within the subject structures were generally observed to be in good condition and do not pose an immediate concern to the occupants of the buildings. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.

If the buildings are being demolished, the above noted testing can be done as part of a designated substance survey.





1.0 INTRODUCTION

Paterson Group (Paterson) conducted a Phase I-Environmental Site Assessment (Phase I-ESA) for 370 Athlone Avenue, 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 Phase I ESA Property and properties within the Phase I Study Area to identify any potentially contaminating activities (PCAs) that would result in areas of potential environmental concern (APECs) on the Phase I Property.

Paterson was engaged to conduct this Phase I-ESA by Owners of 370 Athlone $\ensuremath{\mathsf{Av}}$

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

This Phase I-ESA report has been prepared under the supervision of a Qualified Person, in general accordance with Ontario Regulation (O.Reg.) 153/04, as amended under the Environmental Protection Act, and also complies with the requirements of CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I-ESA are based on a review of readily available geological, historical and regulatory information 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:	370 Athlone Avenue, Ottawa, Ontario			
Location:	The Phase I Property is located on the west side of Athlone Avenue, approximately 45m north of the Richmond Road and Athlone Avenue intersection, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan in the Figures section following the text.			
Latitude and Longitude:	45° 23' 37.932" N, 75° 45' 5.292" W			
Site Description:				
Configuration:	Rectangular.			
Area:	0.05 ha (approximately).			
Zoning:	R4UB – Fourth Density Residential Zone.			
Current Use:	The Phase I ESA Property is currently occupied with a residential dwelling with associated storage shed and garage.			
Services:	The Phase I ESA Property is situated 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 subject site and 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 ESA Property and study area by conducting site reconnaissance;
- Conduct interviews with persons knowledgeable of current and historic operations on the Phase I ESA Property, and if warranted, neighbouring properties;
- Present the results of our findings in a comprehensive report in general accordance with the requirements O.Reg. 153/04 as amended under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01 (reaffirmed 2022);
- Provide a preliminary environmental site evaluation based on our findings;
- □ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.



4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

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

First Developed Use Determination

Based on a review of available historical information, the subject site was first developed with a residential dwelling in 1942.

Fire Insurance Plans

Fire insurance plans (FIPs), dated from 1956, were reviewed for the general area of the subject site and the surrounding lands as part of this assessment.

The Phase I Property is shown to be occupied with a residential dwelling. The properties to the north and east were also developed with residential dwellings.

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



Table 1: FIPs – Potentially Contaminating Activities in Phase I Study Area				
Address Property Use / Observations		Distance / Orientation from site	Area of Potential Environmental Concern (Y / N)	
277 Richmond Road	Automotive body shop	0 m W	Y	
255 Richmond Road	Retail fuel outlet and a service garage with one (1) UST	40 m SE	Y	
280-282 Richmond Road	Dry cleaners	70 m S	Y	
261 Richmond Road	Tin Smith	30 m SE	Ν	
225 Richmond Road	Former Retail Fuel Outlet (x4 USTs)	95 m E	Ν	
298-300 Richmond Road	Automotive service garage with two (2) USTs	110 m SW	Ν	
250-256 Richmond Road	Automotive service garage with two (2) USTs	80 m SE	Ν	
319 Richmond Road	Retail fuel outlet with four (4) USTs	170 m SW	Ν	
2050 Scott Street	ott Street Pump repairs shop with 1 UST		Ν	
320 McRae Avenue Former Auto Body Repair Shop		220 m NE	Ν	

Based on their close proximity, as well as their inferred up-gradient orientation with respect to anticipated groundwater flow, the former automotive body shop located at 277 Richmond Road, the former retail fuel outlet located at 255 Richmond Road and the dry cleaners located at 280-282 Richmond Road are considered PCAs that result in APECs with respect to the Phase I Property.

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



City of Ottawa Street Directories

City directories were reviewed in approximate ten (10) year intervals from 1920 to 2011. More recent directories are not available.

Based on the directories, the subject property was first listed in 1942 as a residential dwelling. The historical use of the Phase I Property as a residential dwelling is not considered to be a Potentially Contaminating Activity.

The directories did not identify any PCAs on the Phase I ESA Property although several off-site PCAs were identified within the Phase I Study Area. A summary of the PCAs identified in the Phase I Study Area during the directories review is provided in Table 2.



•	ories – Potentially Contaminating Activities		Area of		
Address	Listed Activity (years listed)	Distance / Orientation from site	Area of Potential Environmental Concern (Y / N)		
Richmond Road	·				
225 Richmond Road	Otto's Service Centre (1990, 2000, 2011)	95 m E	N		
236 Richmond Road	Intercity Fast Auto (2011) Nick's Service Centre (1982, 1990, 2000, 2011) MacEwen Petroleum Inc. (2000) BP Service Station (1961,1970)	105 m SE	N		
245 Richmond Road	Otto's BMW Service Centre (1970, 1981, 2000)	100 m E	Ν		
255 Richmond Road	Capital Collision Centre (2000, 2011) Lusitania Collision Centre (1970, 1981, 1990) Holloway Motors Auto Garage (1961)	45 m SE	Y		
256 Richmond Road	Sunoco Gas Bar/Service Station (1970, 1981, 1990, 2000) McGarvey Service Station (1961)	70 m SE	N		
282 Richmond Road	Sparkle Cleaners – Dry Cleaners Ltd. (1961)	70 m S	Y		
298 Richmond Road	Nepean Motors (1947)	135 m SW	N		
312 Richmond Road	Gorley cleaners (1969)	205 m SW	N		
319 Richmond Road	Sunny's Energy, Avenues Garage (2000, 2011) Avenues Garage and Service Centre (1989) Ed and Dan BP Service Station (1979) Gibson's Supertest Service Station (1959, 1969) Supertest Petroleum Corp. (1949)	170 m SW	N		
320 Richmond Road	BP Canada Petroleum Products (1959)	225 m SW	N		
Churchil Avenue N			1		
339 Churchill Ave. N.	Sunshine Cleaners (2000)	225 m NW	N		
Athlone Avenue					
314 Athlone Avenue Les's Auto Body Repairs (1969-2000)		205 m N	N		
McRae Avenue					
320 McRae Avenue	Auto Rebex Service Centre (2000-2010) Carson's Body Repairs Ltd. (1961-1989) Willy's Body Shop & Auto Repairs (1957)		N		
Scott Street					
2020 Scott Street	Scott Street Auto Sales (2000)	210 m N	N		
2046 Scott Street Safe Auto Repairs (2011) Alert Auto Sales, Leasing & Service (2000) Lafleur, Bob Garage (1952)		220 m NW	N		



Based on their close proximity, as well as their inferred up-gradient orientation with respect to anticipated groundwater flow, the former automotive service garage/RFO at 255 Richmond Road and the dry cleaners at 282 Richmond Road are considered to represent APECs with respect to the Phase I Property.

Several other dry cleaners, retail fuel outlets and automotive service garages were identified as PCAs in the Phase I Study Area. Based on the respective separation distances and/or down or cross-gradient locations of these properties with respect to the Phase I ESA Property, the off-site PCAs are not considered to represent APECs on the Phase I ESA Property.

Off-site historical PCAs identified in the city directories review are shown on Drawing PE5856-2- Surrounding Land Use Plan.

4.2 Environmental Source Information

National Pollutant Release Inventory

A search of the National Pollutant Release Inventory (NPRI) was conducted as part of this assessment. No records of any pollutant releases were identified for the subject site or for any properties situated within the Phase I study area.

PCB Waste Storage Site Inventory

A search of the provincial PCB waste storage site inventory was conducted as part of this assessment. No current or former PCB waste storage sites were identified within the Phase I study area.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, *"Municipal Coal Gasification Plant Site Inventory, 1991"* was reviewed as part of this assessment. This document provides a reference to the locations of former plants with respect to the subject site. A review of this document did not identify any former coal gasification plants located on the subject site or within the Phase I study area.



MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, *"Waste Disposal Site Inventory in Ontario, 1991"* was reviewed as part of this assessment. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants, and coal tar distillation plants situated in the Province of Ontario. A review of this document did not identify any relevant records pertaining to the subject site or for properties located within the Phase I study area.

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions for the subject site. A response from the MECP had not been received prior to the issuance of this report.

MECP Instruments

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use, or any other similar MECP issued instruments for the subject site. A response from the MECP had not been received prior to the issuance of this report.

MECP Incident Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, or inspections maintained by the MECP for the subject site or neighbouring properties. A response from the MECP had not been received prior to the issuance of this report.

MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records for the subject site. A response from the MECP had not been received prior to the issuance of this report.



MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. No Records of Site Condition (RSCs) were identified in the database as having been filed for the subject site.

Four RSCs were identified for properties situated within the Phase I study area:

- 319 McRae Avenue (RSC #216030) Located approximately 230 m to the northeast of the subject site. According to the RSC, filed in December 2014 by Paterson Group Inc., approximately 8,200 m³ of contaminated soil was removed from this property during site redevelopment activities. No contaminated groundwater was identified on this property. Based on its separation distance, as well as its inferred down-gradient orientation with respect to anticipated groundwater flow, this property is not considered to pose a potential environmental concern to the subject site.
- 309 Athlone Avenue (RSC #2768) Located approximately 2300 m to the north of the subject site. According to the RSC, filed in January 2006 by Paterson Group Inc., approximately 70 m³ of contaminated soil and 4,046 L of contaminated groundwater was removed from this property during site redevelopment activities. Based on its separation distance, as well as its inferred down-gradient orientation with respect to anticipated groundwater flow, this property is not considered to pose a potential environmental concern to the subject site.
- 236 Richmond Road (RSC #223185) Located approximately 105 m to the southeast of the subject site. According to the RSC, filed in April 2017 by Paterson Group Inc., approximately 1,287 m³ of contaminated soil was removed from this property during site redevelopment activities. No contaminated groundwater was identified on this property. Based on its separation distance, as well as its inferred down-gradient orientation with respect to anticipated groundwater flow, this property is not considered to pose a potential environmental concern to the subject site.
- 190 Richmond Road (RSC #224523) Located approximately 205 m to the southeast of the subject site. According to the RSC, filed in May 2018 by Toronto Inspection Ltd., no contaminated soil or groundwater was identified on this property. As a result, no remedial work was required for this property.



OMNRF Areas of Natural Significance

A search for areas of natural and scientific interest situated within the Phase I study area was conducted electronically vis the Ontario Ministry of Natural Resources and Forestry (OMNRF) website. The search did not identify any natural features of areas of natural significance within the Phase I study area.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically, as part of this assessment, to inquire about current and former underground fuel storage tanks, spills, and historical incidents for the subject site and neighbouring properties.

The response from the TSSA indicated that no records were identified pertaining to the subject site or the neighbouring properties. A copy of the correspondence with the TSSA is included in Appendix 2.

City of Ottawa Historical Land Use Inventory (HLUI) Database

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

A response from the City had not been received prior to the issuance of this report. A copy of the response will be forwarded to the client should it contain any pertinent information. A copy of the submission request has been included in Appendix 2.

City of Ottawa Old Landfill Sites

The document prepared by Golder Associates entitled, "Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa", was reviewed as part of this assessment.

One former landfill site was identified within the Phase I study area:

□ Site ID: Ur-19 – Former domestic waste material disposal site, located approximately 95 m to the east of the subject site and was in operation sometime prior to the 1940's.

Based on the dates of operation, its separation distance, as well as its inferred cross-gradient orientation with respect to anticipated groundwater flow, this former



landfill site is not considered to pose a potential environmental concern to the subject site.

City of Ottawa Former Industrial Sites

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

One former industrial site was identified within the Phase I study area:

190 Richmond Road (Site #19) – Former printing facility and publishing business, "Crain Printers", located approximately 210 m to the southeast of the subject site and operated from the 1940's to the 1990's.

Based on the dates of operation, its separation distance, as well as its inferred cross-gradient orientation with respect to anticipated groundwater flow, this former industrial site is not considered to pose a potential environmental concern to the subject site.

ERIS Database Report

A database report, prepared by ERIS (Environmental Risk Information Services) Ltd., dated September 1, 2022, was acquired and reviewed as part of this assessment. The complete ERIS report has been included in Appendix 2.

□ On-Site Records:

The ERIS report did not identify any relevant records pertaining to the subject site.

□ Off-Site Records:

The ERIS report identified two-hundred and twenty (220) records pertaining to properties located within a 250 m radius of the subject site. One (1) Ontario Spills record was associated with 261 Richmond Road (approximately 40m southeast of the subject site). The 45L fuel oil spill occurred due to a container overflow in the basement. Due to the volume of the spill, it does not pose a potential environmental risk to the subject site due to the volume.

Several of the off-site records identified in the database are described as being associated with an existing retail fuel outlet located at 256 Richmond Road, situated approximately 70 m to the southeast of the subject site. Other records are associated with a former auto service garage and retail fuel outlet located at 236 Richmond Road, situated approximately 105 m to the southeast of the subject site.



Based on their separation distance, the existing retail fuel outlet at 256 Richmond Road, as well as the former auto service garage and retail fuel outlet at 236 Richmond Road, are both not considered to represent APECs with respect to the subject site.

The remaining off-site records identified are listed for properties which are situated at a significant distance away, or are situated in an inferred down-gradient or crossgradient orientation with respect to anticipated groundwater flow. As a result, these remaining off-site properties are not considered to pose a potential environmental concern to the subject site.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals. Based on the review, the following observations have been made:

- 1928 The Phase I Property appears to be vacant at this time. Neighbouring properties appear to be developed for predominately residential purposes, or remain vacant.
- 1945 The current-day residential dwelling has been constructed on the Phase I Property. Adjacent and neighbouring properties also appear to remain largely unchanged.
- 1958 The Phase I Property appears to remain unchanged from the previous photograph. A commercial retail plaza has been constructed immediately west of the subject site. Commercial properties, including retail fuel outlets and auto service garages, have been constructed along Richmond Road.
- 1965 The Phase I Property appears to remain unchanged from the previous photograph. A commercial building has been constructed immediately northwest of the Phase I Property.
- 1976 The Phase I Property appears to remain unchanged from the previous photograph. An addition appears to have been constructed onto the property southeast of the Phase I Property, across Athlone Avenue. A park can now be seen northwest of the Phase I Property.



- 1991 The Phase I ESA Property remains unchanged from the previous photograph. The property further east of the Phase I Property, appears to have been redeveloped with an auto dealership and service garage building.
- 2002 The Phase I ESA Property remains unchanged from the previous photograph. The building occupying the property further southeast of the Phase I Property has been removed and the property is now vacant.
- 2011 The Phase I ESA Property remains unchanged from the previous photograph. What appears to be a commercial retail plaza has been constructed further southeast of the subject site.
- 2021 The Phase I ESA Property remains unchanged from the previous photograph. The auto service garage further southeast, across Richmond Road, has been redeveloped with a multi-storey residential building. The subject site and the surrounding lands appear as they do today.

Copies of selected aerial photographs reviewed are included in Appendix 1.

Water Bodies

No water bodies are present on the subject site. The nearest named water body with respect to the subject site is the Ottawa River, located approximately 750 m to the northwest.

Physiographic Maps

A physiographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website, as a part of this assessment. According to the publication and mapping information, the subject site is situated within the St. Lawrence Lowlands. According to the description provided: *"The lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets."* The subject site is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

Topographic Maps

Topographic maps were obtained from Natural Resources Canada – The Atlas of Canada website and from the City of Ottawa website. The topographic maps indicate that the regional topography in the general area of the site slopes



downward towards the northwest. Based on the topography, the inferred groundwater flow direction in the area of the Phase I Property is to the north, towards the Ottawa River. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was reviewed as part of this assessment. Based on the available information, the bedrock in the area of the subject site consists of interbedded limestone and dolomite of the Gull River Formation. The surficial geology consists of glacial till plains, with an overburden thickness ranging from approximately 2 m to 3 m.

Water Well Records

A search of the MECPs website for all drilled well records within a 250 m radius of the subject site was conducted as part of this assessment. The search identified no wells on the subject property and 31 well records within the Phase I study area. These records pertain to wells installed between 1958 and 2021 and used for either domestic household or groundwater observation purposes. According to the well records, the overburden stratigraphy in the area of the subject site generally consists of clay, sand and gravel. Bedrock, consisting of limestone, was typically encountered at depths of approximately 0.6 m below ground surface. Based on the availability of municipal services, no drinking water wells are expected to be currently in use within the Phase I study area.

A select number of the aforementioned well records have been included in Appendix 2.

5.0 INTERVIEWS

Property Owner Representative

The perspective property owner, was interviewed as part of this assessment. They was unaware of any past use of fuel oil on the property, or any other potential environmental concerns regarding the Phase I Property. Hillary's dry cleaners was present in the building immediately west (277 Richmond Road) of the Phase I Property during the 1980s. Paterson could not verify the presence of the dry cleaners through any of the historical records checked for the area of the Phase I Property.



indicated that a designated substances survey had not been completed for the Phase I Property.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

The site visit was conducted on September 6 and 8, 2022 by Mr. Mohammed Ramadan with Paterson's Environmental Department. In addition to the site, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit, from publicly accessible areas.

6.2 Site Inspection Observations

Buildings and Structures

One-storey residential building with a full basement level, a storage shed and a detached 2-car garage are present on the Phase I Property. The majority of the building is considered to be the original building constructed in 1942 and is currently heated with a natural gas fired furnace. The residential dwelling is finished on the exterior with vinyl siding and with a sloped shingled roof. The car garage is finished on the exterior with wood siding and has a sloped shingled roof. The storage shed is finished on the exterior with concrete blocks with a slanted roof.

Site Features

The subject site is currently occupied with a residential dwelling, a storage shed and a detached 2-car garage. The remainder of the subject site consists of a laneway and landscaped areas.

The site topography appears to slope gently downwards to the north, whereas the regional topography appears to slope down to the northwest, in the general direction of the Ottawa River. The subject site is considered to be at grade with respect to the adjacent streets and below grade with respect to Richmond Road.

Water drainage on the subject site occurs primarily via infiltration within the landscaped areas, as well as via sheet flow towards catch basins located on the adjacent streets. No ponded water, stressed vegetation, surficial staining, or any other indications of potential sub-surface contamination were observed on the subject site at time of the site inspection.



A depiction of the subject site is illustrated on Drawing PE5856-1 – Site Plan, in the Figures section of this report.

Potential Environmental Concerns

□ Fuels and Chemical Storage

No chemical storage areas, above ground storage tanks (ASTs), or signs of underground storage tanks (USTs) were observed on the exterior of the subject site at the time of the site inspection.

□ Hazardous Materials and Unidentified Substances

No hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, stressed vegetation, or any other indications of potential subsurface contamination were observed on the exterior of the subject site at the time of the site inspection.

D Polychlorinated Biphenyls (PCBs) and Transformer Oil

One pole mounted transformer is present off-site, along the eastern boundary of the subject site. No leakage or staining was observed from this unit. No concerns with respect to PCBs or transformer oil were identified.

□ Waste Management

No waste materials are currently being generated on-site.

Interior Assessment

A general description of the interior of the residential dwelling, car garage and storage shed are as follows:

- □ Floors consist of carpet, ceramic tiles, hardwood and concrete in the basement;
- Walls consist of drywall, plaster, concrete in the basement and wood in the storage shed and garage;
- Ceilings consist of drywall, decorative plaster and wood in the storage shed and garage;
- □ Lighting is provided by fluorescent and incandescent fixtures.



Potentially Hazardous Building Products

□ Asbestos-Containing Materials (ACMs)

Based on the age of the subject structures (1942), asbestos containing building materials may be present within the structures. Potential ACMs observed at the time of the site inspection include: drywall joint compound, plaster ceilings, and plaster/cement parging walls. These building materials were observed to be in good condition at the time of the site inspection and do not represent an immediate concern.

□ Lead-Based Paint

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

D Polychlorinated Biphenyls (PCBs) and Transformer Oil

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

Urea Formaldehyde Foam Insulation (UFFI)

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

Other Potential Environmental Concerns

□ Interior Fuel and Chemical Storage

No aboveground fuel storage tanks or signs of underground fuel storage tanks were observed within the subject buildings at the time of the site inspection.

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

□ Wastewater Discharges

No sump pits or floor drains were observed inside the residential dwelling or garage at the time of the site inspection.



Wastewater from the subject building (wash water and sewage) is discharged into the City of Ottawa sanitary sewer system. Roof drainage is discharged via surface run-off towards catch basins located on the adjacent streets, which drain into the City of Ottawa storm water sewer system. No concerns were identified with respect to wastewater discharge on the subject site.

□ Ozone Depleting Substances (ODSs)

Potential sources of ODSs observed on-site include a refrigerator and a fire extinguisher. These appliances appeared to be in good condition at the time of the site inspection and should be regularly serviced by a licensed contractor.

Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the subject site is as follows:

- □ North: Residential dwellings;
- □ South: Residential dwelling, followed by commercial retail plaza;
- □ East: Athlone Avenue, followed by residential dwellings;
- □ West: Commercial retail plaza.

Land use within the Phase I Study Area (250 m radius) is primarily used for residential and commercial purposes. A retail fuel outlet is present at 256 Richmond Road (approximately 70m southeast of the Phase I Property). Due to its significant distance away, it is considered a PCA that does not result in an APEC. Surrounding land use is shown on Drawing PE5856-2 – Surrounding Land Use Plan.



7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

Based on a review of available historical information, the subject site was first developed with a residential dwelling in 1942 and has been used for residential purposes ever since.

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

Table 3 Areas of Potential Environmental Concern					
APEC	Location of APEC	PCA (O. Reg. 153/04 – Table 2)	Location of PCA	Contaminants of Potential Concern	Media Potentially Impacted
APEC #1 Former Auto body shop	Western Portion of Subject Site	"Item 10: Commercial Autobody Shops"	0 m West	BTEX PHCs (F1-F4) VOCs	Soil and/or Groundwater
APEC #2 Former retail fuel outlet with one (1) UST and Former auto service garage	Eastern Portion of Subject Site	"Item 28: Gasoline and Associated Products Storage in Fixed Tanks" "Item 52: Storage, Maintenance, Fuelling, and Repair of Equipment, Vehicles, and Material Used to Maintain Transportation Systems"	40 m Southeast	BTEX PHCs (F1-F4)	Soil and/or Groundwater
APEC #3 Former dry cleaners	Southern Portion of Subject Site	Item 37 – Operation of Dry Cleaning Equipment (where chemicals are used)	70 m South	VOCs	Soil and/or Groundwater

Other off-site PCAs were identified within the Phase I study area but were deemed not to pose a potential environmental concern to the subject site based on their separation distances, as well as their inferred down-gradient or cross-gradient orientation with respect to anticipated groundwater flow.



Contaminants of Potential Concern

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

- Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- Petroleum Hydrocarbons (PHCs, F1-F4);
- □ Volatile organic compounds (VOCs);

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was reviewed as part of this assessment. Based on the available information, the bedrock in the area of the subject site consists of interbedded limestone and dolomite of the Gull River Formation. The surficial geology consists of glacial till plains, with an overburden thickness ranging from approximately 2 m to 3 m.

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

Water Bodies and Areas of Natural and Scientific Interest

No water bodies or areas of natural and scientific interest were identified within the Phase I study area. The nearest named water body with respect to the subject site is the Ottawa River, located approximately 750 m to the northwest.

Existing Buildings and Structures

One-storey residential building with a full basement level, a storage shed and a detached 2-car garage are present on the Phase I Property. The majority of the building is considered to be the original building constructed in 1942 and is currently heated with a natural gas fired furnace. The residential dwelling is finished on the exterior with vinyl siding and with a sloped shingled roof. The car garage is finished on the exterior with wood siding and has a sloped shingled roof. The storage shed is finished on the exterior with concrete blocks with a slanted roof.



Drinking Water Wells

Based on the availability of municipal water services, no drinking water wells are expected to be present within the Phase I study area.

Neighbouring Land Use

The neighbouring lands within the Phase I study area consist of a combination of residential and commercial properties. Current land use is shown on Drawing PE5856-2 – Surrounding Land Use Plan, in the Figures section of this report.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

The Areas of Potential Environmental Concern (APECs) identified on the Phase I Property are summarized in Section 7.1 of this report. Other potentially contaminating activities (PCAs) within a 250 m radius are not considered to pose an environmental concern to the Phase I ESA Property due to their separation distance and/or location downgradient or cross-gradient of the Phase I ESA property.

Contaminants of Potential Concern

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

- Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- Petroleum Hydrocarbons (PHCs, F1-F4);
- □ Volatile organic compounds (VOCs);

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of the Phase I ESA is considered to be sufficient to conclude that there are PCAs that result in APECs on the subject site.

The presence of PCAs was confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.



8.0 CONCLUSIONS

8.1 Assessment

Paterson Group was retained. to conduct a Phase I Environmental Site Assessment (ESA) of the property addressed 370 Athlone Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the subject property was initially developed with the existing residential dwelling in 1942. No changes to the property use have been noted since that time. No historical Potentially Contaminating Activities were identified on the Phase I Property.

The surrounding properties within the Phase I Study Area were historically used for residential and commercial purposes since their development in the early 1900s. The historic presence of an auto body shop immediately west of the Phase I Property at 277 Richmond Road, a former retail fuel outlet with one (1) UST and auto service garage approximately 40 m southeast of the Phase I Property (255 Richmond Road) and a former dry cleaner approximately 70 m south of the Phase I Property (280-282 Richmond Road) are considered to be PCAs that result in APECs due to their close proximity and up-gradient orientation to the subject site. Other off-site historical PCAs within the Phase I Study Area are not considered to represent APECs on the subject property based on their separation distances and orientations cross or downgradient with respect to the Phase I Property.

Following the historical research, Paterson conducted a site visit and a visual assessment of the properties within the Phase I Study Area. The Phase I Property is currently occupied by a residential dwelling, a storage shed and a garage. No concerns were identified with the current use of the Phase I Property.

The surrounding lands within the vicinity of the subject site consist mainly of residential properties, with the exception of several commercial properties along Richmond Road. An active retail fuel outlet was identified at 256 Richmond Road, located approximately 75 m to the southeast of the subject site. Due to its significant distance away, it does not pose a potential environmental concern to the subject site.



8.2 **Recommendations**

Based on the results of the Phase I ESA, in our opinion, **a Phase II Environmental Site Assessment is required for the Phase I Property**.

Hazardous Building Materials

Asbestos Containing Materials (ACMs)

Based on the age of the subject structures (1942), asbestos containing building materials may be present within the structures. Potential ACMs observed at the time of the site inspection include: drywall joint compound, plaster ceilings, and plaster/cement parging walls. These building materials were observed to be in good condition at the time of the site inspection and do not represent an immediate concern. An asbestos survey of the buildings should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to demolition or renovation, if one has not already been conducted.

Lead-Based Paints

Based on the age of the subject structures (1942), lead-based paints may be present, on any original or older painted surfaces. The painted surfaces within the subject structures were generally observed to be in good condition and do not pose an immediate concern to the occupants of the buildings. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.

If the buildings are being demolished, the above noted testing can be done as part of a designated substance survey.



9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared under the supervision of a Qualified Person, in general accordance with O.Reg. 153/04, as amended, and meets the requirements of CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information 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 subject site 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 Property Owner. Permission and notification from the above noted parties and Paterson will be required to release this report to any other party.

Paterson Group Inc.

Mohammed Ramadan, B.Sc.

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

Report Distribution:

- □ Home Owner.
- 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 Record Inventory.
Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2.

Municipal Records

City of Ottawa Document "Old Landfill Management Strategy, Phase I -Identification of Sites.", prepared by Golder Associates, 2004. Intera Technologies Limited Report "Mapping and Assessment of Former Industrial Sites, City of Ottawa", 1988. geoOttawa: City of Ottawa electronic mapping website.

City of Ottawa Historical Land Use Inventory (HLUI) Database

Local Information Sources

Personal Interviews.

Public Information Sources

Google Earth. Google Maps/Street View.

Private Information Sources ERIS Report

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE5856-1 – SITE PLAN

DRAWING PE5856-2 – SURROUNDING LAND USE PLAN

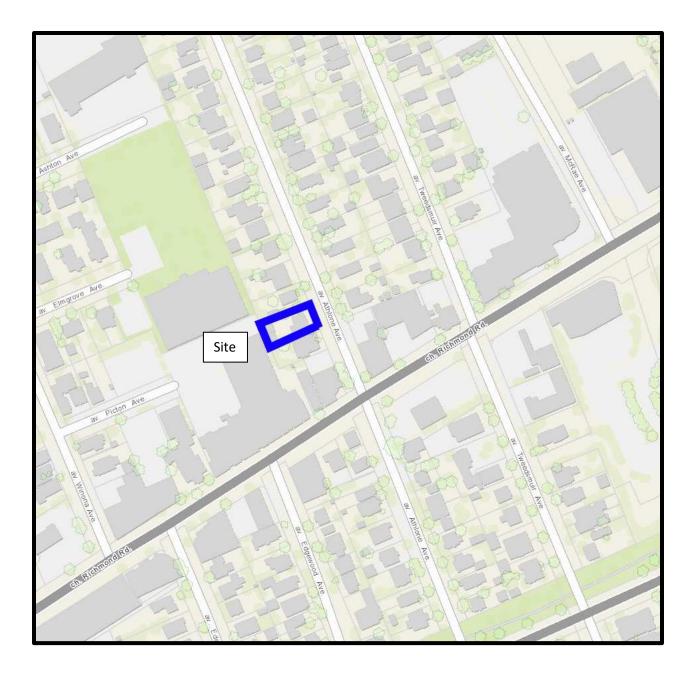


FIGURE 1 KEY PLAN



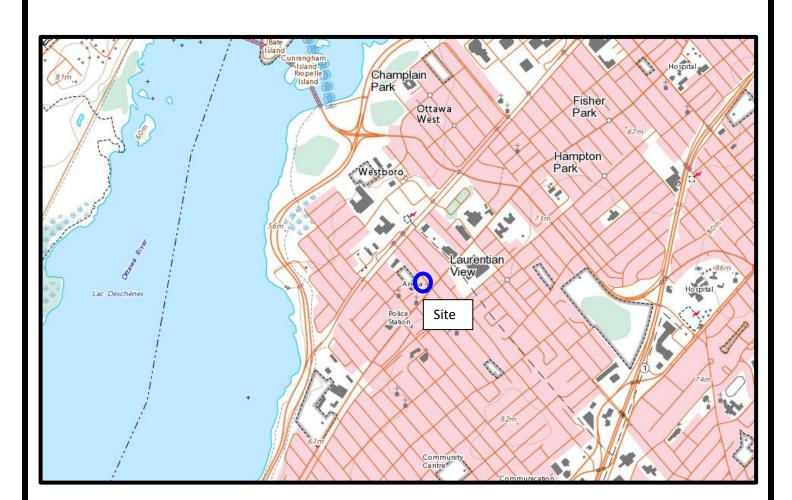
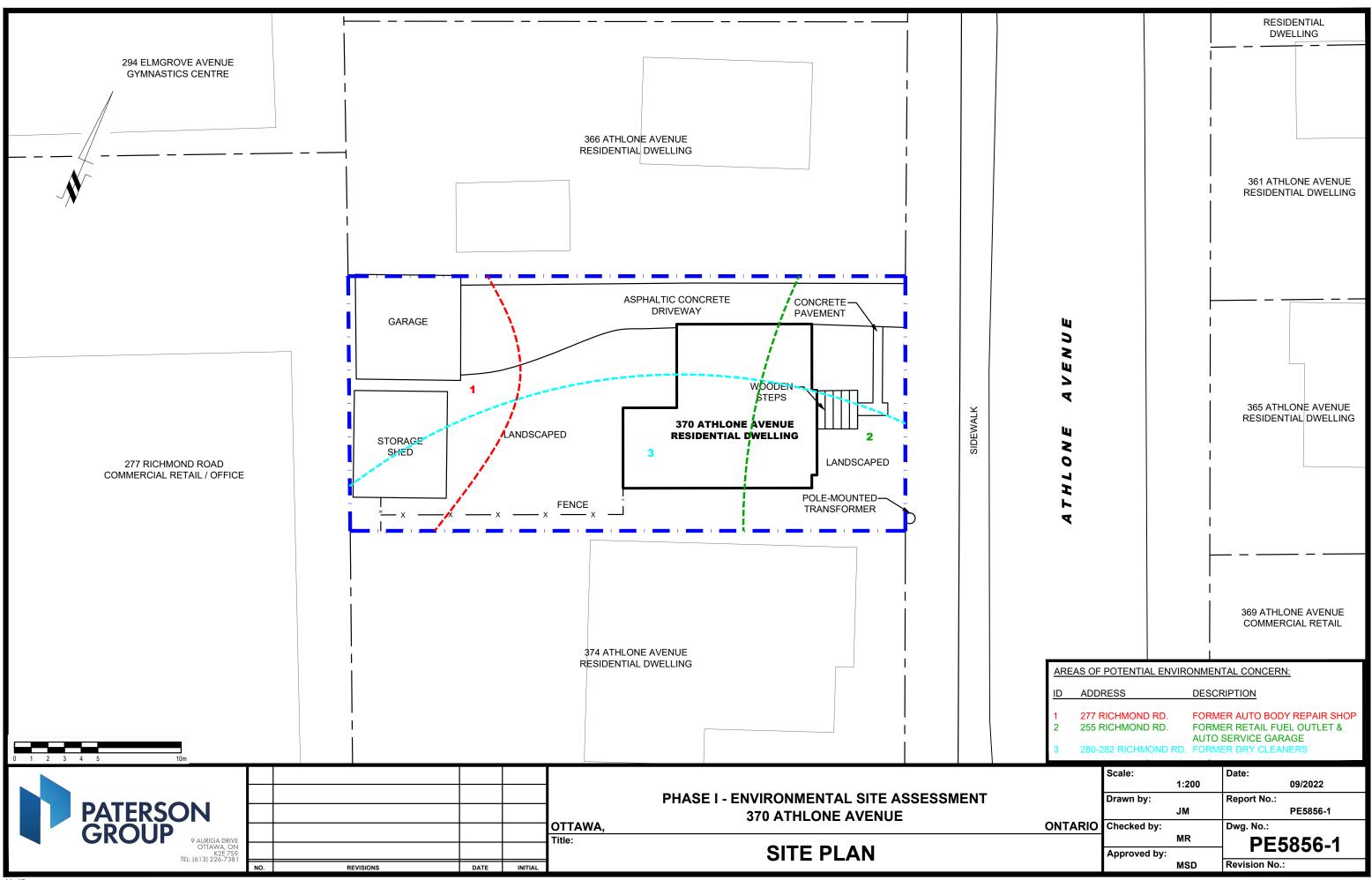
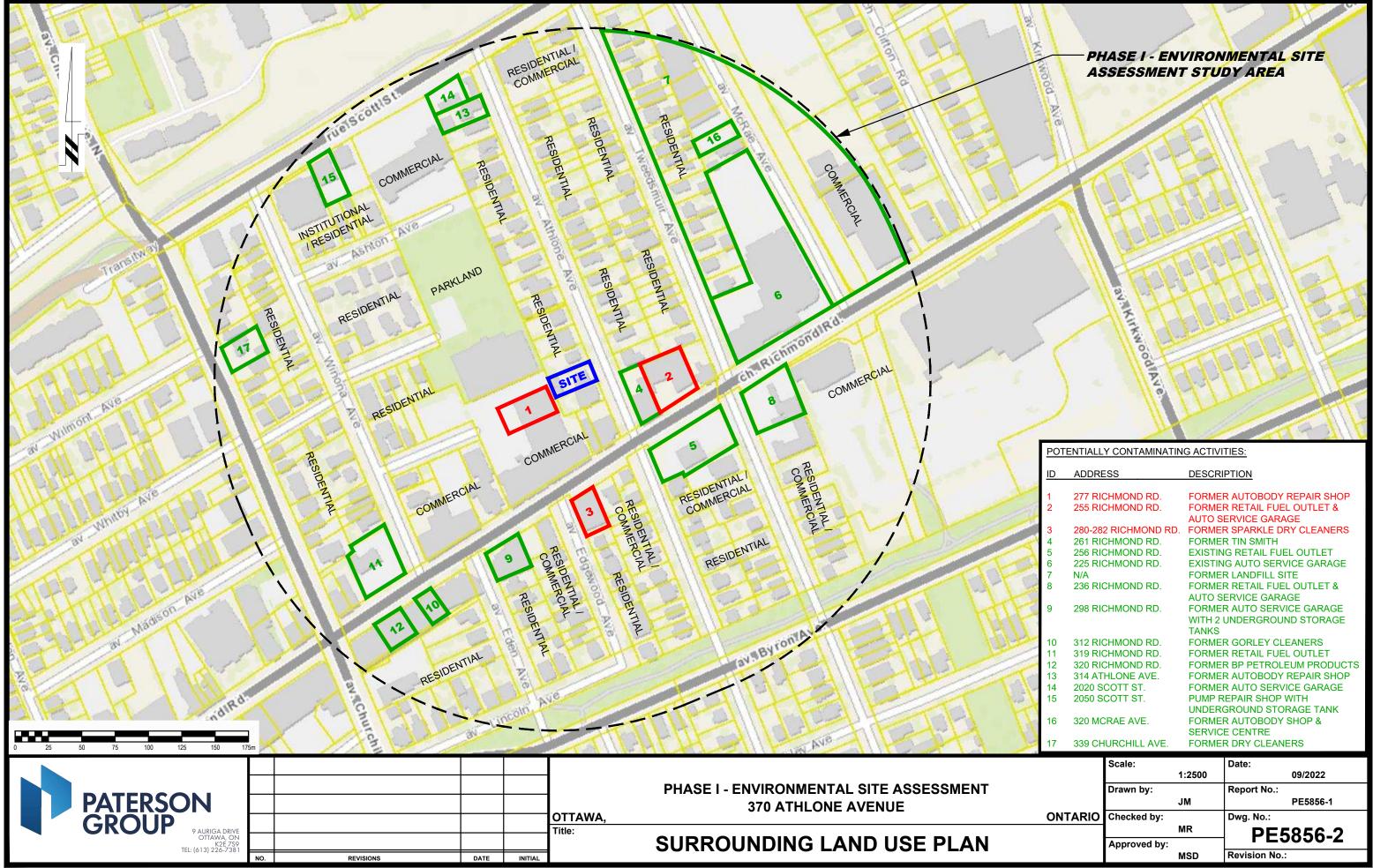


FIGURE 2 TOPOGRAPHIC MAP





utocad drawings\environmental\pe58xx\pe5856\pe5856-phase i.c



	POTENTIALLY CONTAMINATING ACTIVITIES:						
-	<u>ID</u>	ADDRE	ESS	DESCRIPTION			
٩	1	277 RI	CHMOND RD.	FORME	R AUTOBODY REPAIR SHOP		
7	2		CHMOND RD.		R RETAIL FUEL OUTLET &		
Ċ					ERVICE GARAGE		
ę	3		2 RICHMOND RE		R SPARKLE DRY CLEANERS		
2	4 5		CHMOND RD. CHMOND RD.		R TIN SMITH IG RETAIL FUEL OUTLET		
7	6		CHMOND RD.		G AUTO SERVICE GARAGE		
2	7	N/A		FORME	R LANDFILL SITE		
0	8	236 RI	CHMOND RD.		R RETAIL FUEL OUTLET &		
	~	000 DI			ERVICE GARAGE		
4	9	298 RIC	CHMOND RD.	CHMOND RD. FORMER AUTO SERVICE GARAGE WITH 2 UNDERGROUND STORAGE			
2				TANKS	UNDERGROUND STORAGE		
	10	312 RIG	12 RICHMOND RD. FORMER GORLEY CLEANERS		R GORLEY CLEANERS		
	11	319 RI	CHMOND RD.	FORME	FORMER RETAIL FUEL OUTLET		
1	12	320 RICHMOND RD.			FORMER BP PETROLEUM PRODUCTS		
0		13 314 ATHLONE AVE.			FORMER AUTOBODY REPAIR SHOP		
7	14 15	14 2020 SCOTT ST.			FORMER AUTO SERVICE GARAGE PUMP REPAIR SHOP WITH		
¢	15	15 2050 SCOTT ST.			UNDERGROUND STORAGE TANK		
	16 320 MCRAE AVE.			FORMER AUTOBODY SHOP &			
				E CENTRE			
2	17	339 CH	IURCHILL AVE.	FORME	R DRY CLEANERS		
			Scale:		Date:		
				1:2500	09/2022		
			Drawn by:		Report No.:		
				JM	PE5856-1		
	ONT	ARIO	Checked by:		Dwg. No.:		
				MR	PE5856-2		
			Approved by:	MSD	Revision No.:		

APPENDIX 1

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS







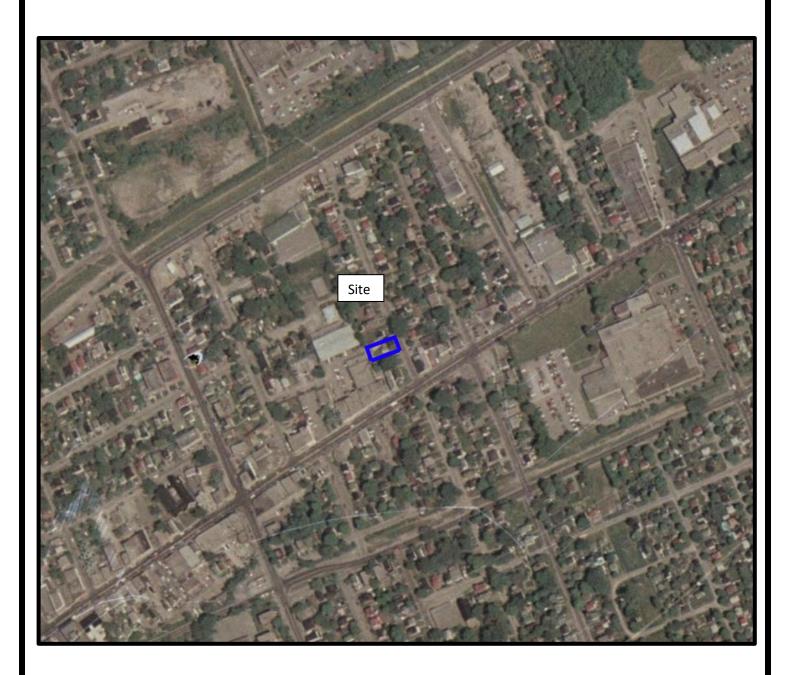












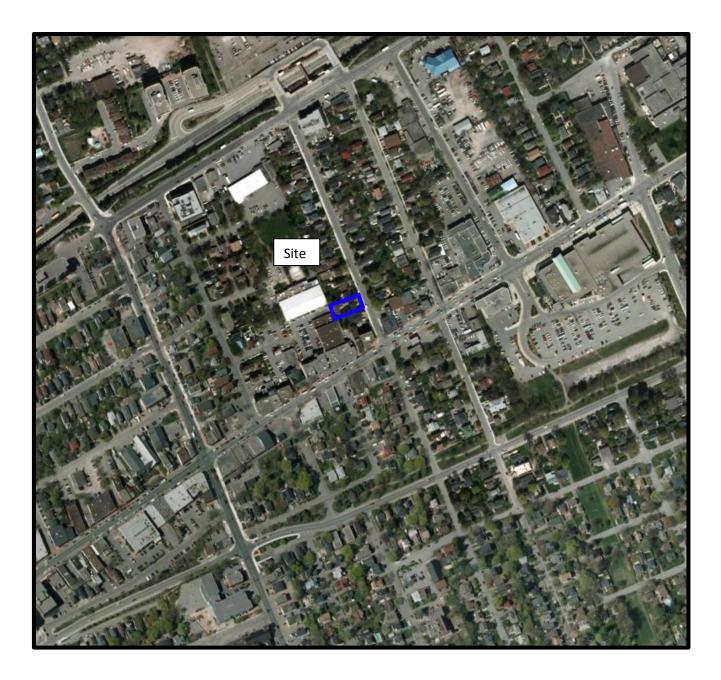


















Site Photographs

PE5856

370 Athlone Avenue, Ottawa ON

September 15, 2022



Photograph 1: View of the front side of the Phase I Property, facing west.



Photograph 2: View of the back of the residential dwelling, facing east.



Site Photographs

PE5856

370 Athlone Avenue, Ottawa ON

September 15, 2022



Photograph 3: View of the car garage and storage shed, facing west.



APPENDIX 2

MECP FREEDOM OF INFORMATION

MECP WELL RECORDS

TSSA RESPONSE

CITY OF OTTAWA HLUI REQUEST FORM

ERIS REPORT



Ministry of Environment and Energy

Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			For Ministry Use Only			
Name, Company Name, Mailing Address and	•		ate Request Received			
Mohammed Ramadan Paterson Group Inc.						
9 Auriga Drive						
Nepean, ON K2E 7T9 Email address: mramadan@	patersongroup.ca					
			Fee Paid			
				SA/MC 🗆 CASH		
Telephone/Fax Nos.	Your Project/Reference No.	Signature/Print /Name of Requester				
Tel. 613-226-7381 Fax 613-226-6344	PE5856	Mohammed Ramadan	□ CNR □ ER □ NOR □ SAC □ IEB □ EAA	□ SWR □ WCR □ EMR □ SWA		
		Request Parameters	5			
Municipal Address / Lot, Concession, Geo	ographic Township (Municipal	address essential for cities, towns or regio	ns			
370 Athlone, Ottawa, ON						
Present Property Owner(s) and Date(s) of Ow	nership					
Henrik Alfredsson Previous Property Owner(s) and Date(s) of Ov	wnershin					
Present/Previous Tenant(s),(if applicable)						
Search Parameters Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.						
Environmental concerns (Ge	eneral correspondenc	e, occurrence reports, abatement)	1	all		
Orders				all		
Spills				all		
Investigations/prosecutions	► Owner AND tena	nt information must be provided		all		
Waste Generator number/cl	asses			all		
	Certificate	s of Approval > Proponent infor	mation must be provided			
		h fees in excess of \$300.00 could be orting documents are also required.				
			SD	Specify Year(s) Requested		
air - emissions				1986-present		
water - mains, treatment, ground	level, standpipes & elevate	ed storage, pumping stations (local & booste	ər)	1986-present		
Sewage - sanitary, storm, treatme	1986-present					
waste water - industrial discharg	ges			1986-present		
waste sites - disposal, landfill si	tes, transfer stations, proce	essing sites, incineratorsites		1986-present		
waste systems - PCB destruct	ion, mobile waste processi	ng units, haulers: sewage, non-hazardous	s & hazardous waste	1986-present		
pesticides - licenses				1986-present		

		* 3	*		11: E (
UTM 118 2 441/1310	<u> </u> O_E		K.	15 I	Nº 8932
5 R S1012161712	15 N	ONJAR	1 0	GROUND WATER B	RANCH X
Elev. 4 R 0121215	The Wa	iter-well Drille	ers Act, 1954	AUG - 5 195	58
Basin 215		Department of		ONTARIO WAT	
7	Nater	-Wel	l Recor		1
County or Territorial District	P.C.L.E.				PUA
			Village, Town or (ddress		
(day)	(month)				
	(month)	(year)			
Pipe and Casing				Pumping Test	
Casing diameter(s)	5″	S [.]	tatic level	35	,
Length(s)			umping rate	000 G-P-M	•••••••••••••••••••••••••••••
Length of screen		P D	umping level uration of test	148	•••••••
Well Log				Water Record	
Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
BOUDER CLAY	8	20			
GAEY LIPANSONE	20	115	110	80	FRISM
					·····
			·		
					······································
					• <u></u>
For what purpose(s) is the water t	o be used?]	Ĩ. (* 14
MOTEC	*****	•••••		cation of Well show distances of	
Is water clear or cloudy?				. Indicate north	
Drilling firm	GAER			8	
Address	9.19	••••••		9	
•••••					
Name of Driller				212	
Address			••••••••••••••••••••••••••••••••••••••	3 MICH	TONO RD
Licence Number				$\dot{\mathbf{x}}$	، د [.]
I certify that the for statements of fact a					K)
Date Jul 126 mm				WK YV	
	ature of Licensee			13 100'	
(1 J ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~					

TWEEDSMUIR AVE



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: 7242470 Well Audit Number: C28556 Well Tag Number: A147242 This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	NEPEAN TOWNSHIP
Lot	
Concession	

County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441276.00 Northing: 5026910.00
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	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	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)	Water level	Time(min)	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

D	epth rom	Depth To	Diameter

Audit Number: C28556

Date Well Completed: November 11, 2014

Date Well Record Received by MOE: June 05, 2015

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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



Map: Well records

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

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

Go Back to Map

Well ID

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

Well Location

Address of Well Location	SCOTT ST. / TWEEDSMUIR AVE.
Township	NEPEAN TOWNSHIP
Lot	
Concession	

County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	ΟΤΤΑΨΑ
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441167.00 Northing: 5027048.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

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

				BENTONITE	17 ft	0 ft	
--	--	--	--	-----------	-------	------	--

Method of Construction & Well Use

Method of Construction	Well Use
Rotary (Convent.)	
	Monitoring

Status of Well

Abandoned-Other

Construction Record - Casing

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

Construction Record - Screen

 ,		_	
1.25 inch	PLASTIC	12 ft	17 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6894

Results of Well Yield Testing

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

Draw Down & Recovery

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

 ,		
45	45	
50	50	
60	60	

Water Details

Water Found at Depth	Kind
15 ft	

Hole Diameter

Depth From	Depth To	Diameter
0 ft	17 ft	1.25 inch

Audit Number: Z180818

Date Well Completed: July 23, 2015

Date Well Record Received by MOE: August 05, 2015

Related

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

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

> Updated: October 18, 2021 Published: March 20, 2014



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: 7292792 Well Audit Number: C36222 Well Tag Number: A191633 This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	NEPEAN TOWNSHIP
Lot	031
Concession	OF 01

County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441029.00 Northing: 5026841.00	
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	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

Method of Construction & Well Use

М	ethod of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

)utside)iameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7543

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)	Water level	Time(min)	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: C36222

Date Well Completed: July 27, 2017

Date Well Record Received by MOE: August 17, 2017

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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



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: 7295741 Well Audit Number: Z206434 Well Tag Number: A182735 This table contains information from the original well record and any subsequent updates.

Well Location

OTTAWA CITY

County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441261.00 Northing: 5026970.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 ft	.31 ft
BRWN	SAND	STNS		.31 ft	3.35 ft
BLCK	CLAY	SILT	SOFT	3.35 ft	4.57 ft
GREY	LMSN		LYRD	4.57 ft	7.62 ft

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	.31 ft	FLUSHMOUNT	
.31 ft	5.18 ft	BENTONITE	
5.18 ft	7.62 ft	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
5.2 inch	PLASTIC	0 ft	5.49 ft

Construction Record - Screen

Outside Diamete		Depth From	Depth To
6.03 inc	h PLASTIC	5.49 ft	7.62 ft

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

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	

0,22, 0,00 1		
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	4.57 ft	11.43 inch

Audit Number: Z206434

Date Well Completed: August 04, 2017

Date Well Record Received by MOE: September 29, 2017

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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

() Or	ntario and Clim	of the Environm nate Change		ng No. (Place Sticker ar 7637 Ta	nd/or Print Below) g#:A1826	537 ation	<i></i>	We ntario Wate	r Reso	
	ents recorded in: 🗌 M	etric 🗌 Imper		<u> </u>		<u> </u>	2048	<u> </u>		of
Well Own First Name	er's Information	ast Name / Orgai	nization		E-mail Address				Well C	onstructed
First Name			mond Ka	ed Heldings					by Wel	l Owner
	ress (Street Number/Nam	· · · · · · · · · · · · · · · · · · ·		Municipality	Province	Postal Code	<u>т</u>	elephone No). (inc. a	rea code)
255	KILMMOR	Keed		Differen n	OW					Nel Internet
Well Loca				T		Lot	<u> </u>	Concession	<u></u>	<u>inennen ander i</u>
Address of	Well Location (Street Num	nber(Name) Koad		Township		LO		201106331011		
County/Dist	Kichiyend	<u>Agac</u>		City/Town/Village			Provinc	æ	Postal	Code
000				Ostania			Onta	.rio		
	nates Zone Easting	Northin	Tarke I	Municipal Plan and Suble	ot Number		Other			
NAD		25850	S CION SIL	anna 1	and a second		Second	etter filler en	an a	
<u></u>	en and Bedrock Materia			ord (see instructions on the her Materials		eral Description	<u>9999999999</u> n	<u>9800-9600-9990</u> 	Dept	n (<i>m/ft</i>)
General Co								F	<u>rom</u>	<u>To</u>
SR N	tof Si	0.		1	1005K				and the second	17
BRN	san d		grave	1	50 61			• 	<u>> /</u>	M 1)
GRY	lines tone) ******	Shale		lagered				15	1.6
					und.					
					2					
										<u> </u>
		Annular Spa	ce			Results of W	ماينا بينا نيك ب			
Depth Se		Type of Sealant		Volume Placed	After test of well yield			w Down Water Level		Alater Lovel
From		(Material and Ty	pe)	(m³/ft³)	Clear and sand	Tree	(min)	(<i>m/ft</i>)	(min)	(m/ft)
$-Q_{-}$.31				If pumping discontinu	ued, give reason	Static			
.3/	9.27						Level			
4.77	7.62					((6)			1	
<u>* 6 "</u>					Pump intake set at	(m/π)	2		2	
					Pumping rate (I/min	(GPM)	3		3	
	nod of Construction		Well U	Construction of the second	,	,,	4		4	
Cable To	ool Diamond Conventional) Ustting	I Domest	ic 🗌 Comm		Duration of pumpin	g	1			
Rotary (F		Livestor	k ⊡∕Test ⊦	lole Monitoring	hrs +	min	5		5	
Boring	Digging	. 🗌 Irrigation	—	g & Air Conditioning	Final water level end	of pumping (m/fi	10		10	
Other, sp		_ Other, s			If flowing give rate (Ilmin / GDM	15		15	
Wijitaan wa	Construction R	ecord - Casing		Status of Well		<i></i>	20		20	
Inside	Open Hole OR Material	Wall	Depth (m/ft)	Water Supply	Recommended pur	np depth (m/ft)	20		20	
Diameter (cm/in)	(Galvanized, Fibreglass, Concrete, Plastic, Steel)	Thickness (cm/in) F	From To	Replacement Well Test Hole			25		25	
7.03	PUC	.768	5 \$.5		Recommended pur (I/min / GPM)	np rate	30		30	
1.6	100		× 7.3	annual contraction of the second s			40		40	
				Observation and/or Monitoring Hole	Well production (I/m	nin / GPM)				
				Alteration	Disinfected?		50		50	
				 (Construction) Abandoned, 	Yes No		60		60	
	Construction R	ecord - Screen		Insufficient Supply	- Stangen and Tradition	Map of V	/ell Loc	ation	i Mariana	
Outside	Material		Depth (m/ft)	Abandoned, Poor Water Quality	Please provide a ma				ack.	/A
Diameter (cm/in)	(Plastic, Galvanized, Steel)	Slot No.	From To	Abandoned, other,						4
4.82	PILC	10 %.	57 7.6			· · · · · · · · · · · · · · · · · · ·				K)
1	/ ./			C Other, specify		and the particular of the stand		, *) = = = ((((((((((((((((**-	1 10
									and all adding the store of	man /
	Water Del			Hole Diameter						HQ
	nd at Depth Kind of Water		ntested De From	pth (<i>m/ft</i>) Diameter To (<i>cm/in</i>)	and the second se			N.C.		Sand Incompanies
	n/ft) Gas Other, spe nd at Depth Kind of Wate		mtested	3,11147	A start of the sta	The same in the second of the second statement in the	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	4		
	n/ft) Gas Other, spe			1 1 1 - 1 K-			/			1175
	nd at Depth Kind of Wate		ntested	1102 Mad			/			~ <i>*m</i>
(17.	n/ft) Gas Other, spe	ecify		1				and the second		NALA STREET
	Well Contracto	or and Well Tec								www.engersterrer.com.engersterrer.com.engersterrer.com.engersterrer.com.engersterrer.com.engersterrer.com.enge
Business N	lame of Well Contractor	1 6		Veli Contractor's Licence No.			1	. 6 1		a d
Business	ddress (Street Number/Na		<u>0 </u>	/ d ///	Comments:	PALICE	im 02	s the of	5. K ⁹ S	S. Merry P
	doress (Street Numper/Na	ime) Covr	γ In	Markikan						
Province	Postal Code	Business E-r	nail Address	1 1 1	-					
ON	LISVABU	Awre	cordse	257- Aaso, 1. (1		Package Delive	red	Minist		Only
	one No. (inc. area code) Na	ame of Well Tech	nician (Last Name	e, First Name)	package	Y IY IY AN DA		Audit No.Z	$2\overline{0}$	6457
17105	714101/19/17	11- CC		un ES	delivered Date	Work Complete	i			e wee di
	cian's Licence No. Signature	e of Lechnician ar		Date Submitted えいトロレム タレ		ลงเป็นส	614	DEC I	151	2017
0506E (2014/	<u> </u>			Ministry's Cop		<u> </u>		Keleneg -		r Ontario, 2014
	·	()	and the second	mmisula pob	'F				-	

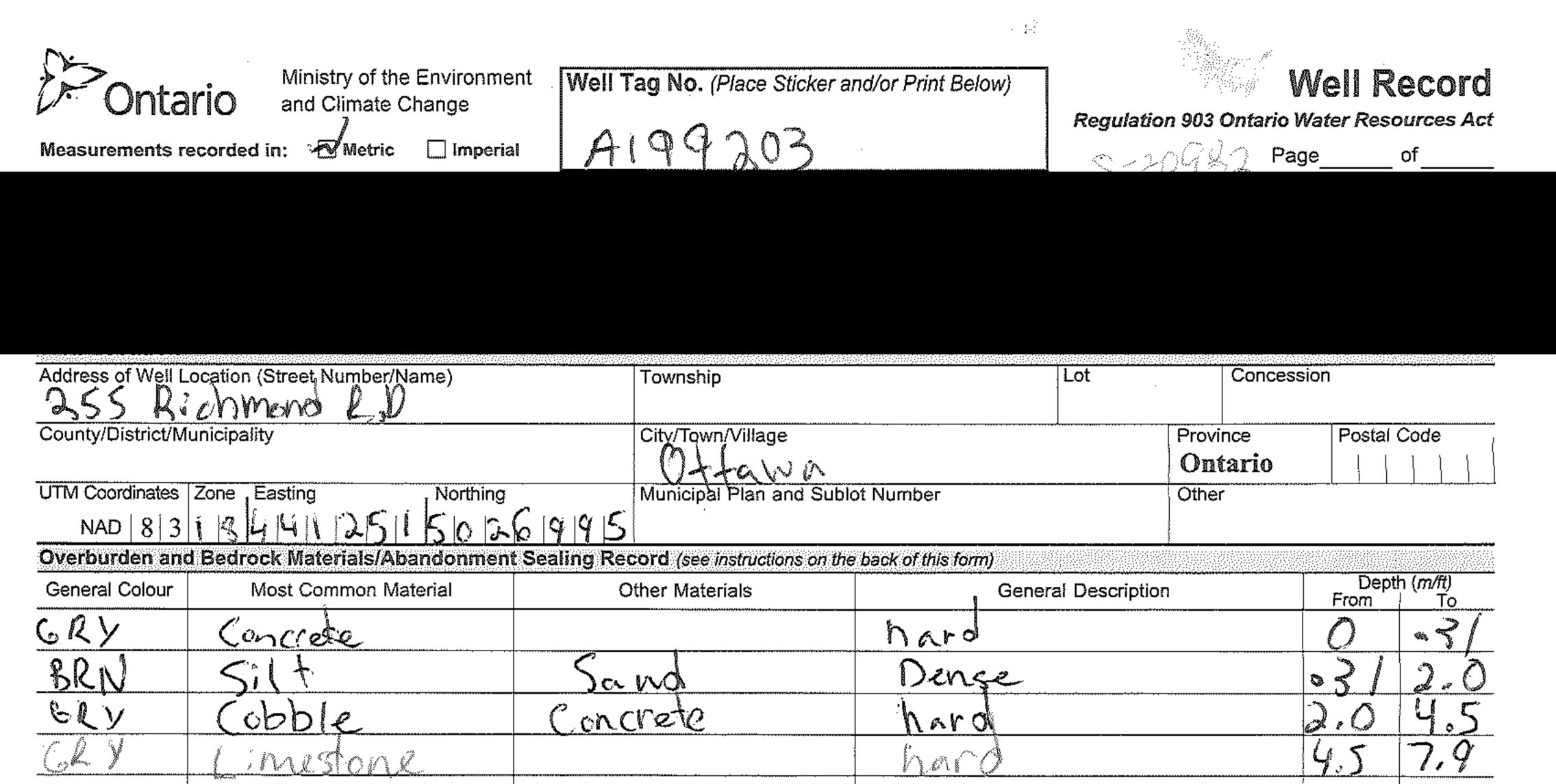
Weit Downey's Information Annual State		ntario and Clir	of the Environment mate Change Metric Imperial	Well Tag A1820	No. (Place Sticker an Tag	nd/or Print Below) #: A182638	julation 9	03 Ontario V ヘノリター Pag	Vater Resc	ecord
Per Billion Per B								<u>~ NGK</u> Velikivské velik		
Date: Description Provide Peak Cost Pe		L	n of the	1 1	Rich Wildian					
And Balance And Concession Co	12 41 10	ess (Street Number/Nar	ne)			Province Po	ostal Code	Telephon	e No. (inc. a	area code)
Approved Null Costellar Birter Undergreen Description Los Control Los Control Participation Control Costellar Birter Undergreen Description		- manuf	//.c.d	V	Inflore to					
Control Control (Control (Cont		Veli Location (Street Nu	7.5	ר <u>ן</u> דו	ownship		rt	Concess	ion	<u> </u>
Conserved Conse	County/Distr		<u>///#0</u>	c	ity/,Town/Village				Postal	Code
Model is 3 / All All All All All All All All All A	LITM Coordin	ates Zone Easting	Northing	()	Informed Plan and Suble	ot Number				
General Cook Mail Control Media Coher March 10 Despire 10% Despire 10% Mail And Antiper Spectra Coher March 10	NAD	8318441	2695020	697A						1 mar
Barlow Description Description <thdescription< th=""> <thdescription< th=""> <thd< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>Description</td><td></td><td></td><td></td></thd<></thdescription<></thdescription<>							Description			
Advides Space Advides Space So M	Rr 6	/ /			3	dense			\mathcal{O}	.3/
Answig Shell Answig Shell Answig Answig <td><u>B</u>ISN</td> <td></td> <td></td> <td><u> </u></td> <td>grave</td> <td></td> <td></td> <td></td> <td>.3/</td> <td>2.44</td>	<u>B</u> ISN			<u> </u>	grave				.3/	2.44
Deprint Set at endity Type of Settation Used Volume Flexibility Material and Type of Settation Used Processor Processor Processor 0 3 C.G.A.C.P. 2017 ////////////////////////////////////	Carey -	Z. News		thale		lays-ed			2.49	10.06
Deprint Set at endity Type of Settation Used Volume Flexibility Material and Type of Settation Used Processor Processor Processor 0 3 C.G.A.C.P. 2017 ////////////////////////////////////										
Deprint Set at endity Type of Settation Used Volume Flexibility Material and Type of Settation Used Processor Processor Processor 0 3 C.G.A.C.P. 2017 ////////////////////////////////////										
Deprint Set at endity Type of Settation Used Volume Flexibility Material and Type of Settation Used Processor Processor Processor 0 3 C.G.A.C.P. 2017 ////////////////////////////////////										
Deprint Set at endity Type of Settation Used Volume Flexibility Material and Type of Settation Used Processor Processor Processor 0 3 C.G.A.C.P. 2017 ////////////////////////////////////										
Deprint Set at endity Type of Settation Used Volume Flexibility Material and Type of Settation Used Processor Processor Processor 0 3 C.G.A.C.P. 2017 ////////////////////////////////////								······································		
Intro Output			and the second				· · · · · · · · · · · · · · · · · · ·			
J CG:		То		d	Volume Placed (m ³ /ft ³)	Clear and sand free	1	Time Water L	evel Time	Water Level
A. 7 D. 0.6 A. The Year Mark G. 7 D. 0.6 A. The Year Mark Backer Volume Diamond Point Diamond Backer Volume Diamond Diamond Diamond Diamond Backer Volume Diamond Diamond Diamond Diamond Diamond Backer Volume Diamond Diamond Diamond Diamond Diamond Diamond Backer Volume Diamond	0	.3/ CG.N	ciente/ju	. M. Moura			ive reason:	Static		(1010)
Method of Construction Public Convertedia Not used Construction Public Convertedia Not used Rectary (Reversional) Letting Domestic Municipal Rectary (Reversional) Letting Conversional 4 4 Rectary (Reversional) Letting Construction Record - Casing S 5 Minimized Construction Record - Casing Status of Wall 10 10 Construction Record - Casing Depth (n/t) Parabar of Wall 220 20 Construction Record - Casing Depth (n/t) Parabar of Wall 220 20 Recommended pump depth (n/t) Parabar of Wall 30 30 Construction Record - Screen Parabar of Wall Parabar of Wall 20 20 Construction Record - Screen Parabar of Wall Construction Record - Screen Parabar of Wall 20 20 Water found at Depth (In/t) Parabar of Wall Contract, Plana difficulture 20 20 20 Water found at Depth (In/t) Parabar of Wall Contract, Plana difficulture 20 20 20 20		···· / / / / / / / / / / / / / / / / /							1	
Weil Use Output for Construction Weil Use Code for Construction	6.1	10.06 harta	is Som &			Pump intake set at (m/ft)		2	2	
Burner Durner						Pumping rate (I/min / GPA	1)	3	3	
In Noting (Conventional) Jetting Domestic Jeturation Being Degring Degring Degring Individue Construction Record Construction Record Construction Individue Open Heiz OR Natural Train Depth (mR) 10 Dameler Construction Record Construction Record Construction Individue Open Heiz OR Natural Train Depth (mR) Depth (mR) 20 20 Individue Open Heiz OR Natural Train Depth (mR) Depth (mR) 30 30 Individue Open Heiz OR Natural Train Depth (mR) Depth (mR) Becknape Weil Depth (mR) 30 30 Individue Individue Construction Record - Screen Depth (mR) Depth (mR) Depth (mR) Depth (mR) Depth (mR) Becknape Weil Depth (mR) Depth (mR) Depth (mR) Depth (mR) Depth (mR) Becknape Media		·····	d 🗌 Public			Duration of automica		4	4	
Borng Digging Intraction Construction Record - Cassing Air Conditioning Maske Other, specify If Air procession If Air procession If Air procession Maske Opher, specify If Air procession If Air procession If Air procession Maske Dember, Specify If Air procession If Air procession If Air procession Maske Dember, Specify Recommended pump depth (m/t) If Air procession If Air procession If Air procession If Air procession From To Recommended pump rate If Air procession If Air procession If Air procession If Air procession If Air procession If Air procession If Air procession If Air procession If Air procession If Air procession If Air procession If Air Procession If Air procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procession If Air Procesion If Air Procesion		, •						5	5	
□ Other, specify □ Other, specify 15 Inside Damber (Caluanzes, Fibregiase) Water (Caluanzes, Fibregiase) Water Supply (Caluanzes, Fibregiase) Thickness (Caluanzes, Fibregiase) Water Supply (Caluanzes, Fibregiase) Thickness (Caluanzes, Fibregiase) Water Supply (Caluanzes, Fibregiase) Recharge Weil (Caluanzes, Fibregiase) Recharge Weil (Caluanzes	Boring	Digging		Cooling	& Air Conditioning	Final water level end of pu	mping (m/ft)	10	10	
Instate Open Hole OR Material Wall Depth (m/t) Water Supply Dameler (Genvind, Elmoster) From To Plote Hole Plote Hole 25 25 (Grind) Concrete, Plact, Steel) To Plote Hole Recommended pump rate 30 30 (Grind) Genvind, Elmosta Step Hole Recommended pump rate 30 30 (Grind) Genvind, Elmosta Step Hole Recommended pump rate 40 40 (Grind) Genvind, Elmosta Step Hole Recommended pump rate 30 30 (Grind) Genvinted, Elmosta Step Hole Recommended pump rate 40 40 (Grind) Genvinted, Elmosta Step Hole Recommended pump rate 30 30 (Grind) Depth (m/t) Recommended pump rate 30 30 30 (Grind) Material Step Hole Recommended pump rate 40 40 (Grind) Material Step Hole Recommended pump rate 40 40 (Grind) Material Step Hole Recommended pump rate <td< td=""><td></td><td>ecify</td><td> Other, spec</td><td></td><td></td><td>If flowing give rate (I/min /</td><td>GPM)</td><td>15</td><td>15</td><td></td></td<>		ecify	Other, spec			If flowing give rate (I/min /	GPM)	15	15	
cmmin Concrete, Plasto, Steel) (mmin) From To Test Hole Recharge Well	Inside		_			Recommended pump de	pth (<i>m/ft</i>)	20	20	
4.0 7.0 Beckarge Well 30 30 4.0 30 30 40 40 4.0 Construction Record - Screen Construction Record - Screen 40 40 0.0 Departing Well Observations and/or Monitoring Hole Abandoned, North Post 60 60 0.0 Departing Well Observations and/or Monitoring Hole Departing Well Departing Well 60 60 0.0 Departing Well Construction Record - Screen Depth (m/R) Depth Record - Screen Depth (m/R) Depth Record - Screen Depth (m/R) Depth Record - Screen 0.0 Mater Guality Prese provide a map below following instructions on the back. Perse provide a map below following instructions on the back. 0 Mater Screen Depth (m/R) Diameter Perse provide a map below following instructions on the back. 0 Mater Screen Depth (m/R) Diameter Depth (m/R) Depth (m/R) 0 Mater Screen Depth (m/R) Diameter The Screen 0 Mater Screen Screent Screent Screent Screent 0 Mater Screent<				To				25	25	
Image: State Postal Code Image: State Postal Postal Code Image: State Postal PostaPostaPostaPostal Postal Postal Postal Postal PostaPo	4.03	PUC	.368 0	7.01	1 <u> </u>		e -	30	30	·····
Image: State of the specify Image: State of the specify State of the specify State of the specify Image: State of the specify Image: State of the specify Image: State of the specify State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify Image: State of the specify <					Observation and/or	Well production (I/min / G	PM)			
Outside (minif) Material (Plastic, Galvanized, Steel) Stot No. Depth (m/ti) From Depth (m/ti) (m/ti) Map of Well Location Vater Quality (m/ti) Mater Quality Abandoned, thor, specify Depth (m/ti) Plastic, Galvanized, Steel) Stot No. From To Vater Quality Abandoned, thor, specify Abandoned, thor, specify Depth (m/ti) Depth (m/ti) Depth (m/ti) Plastic Galvanized, Steel) No Form To Water found at Depth Kind of Water: Fresh Untested Depth (m/ti) Diameter From To Contractor Water found at Depth Kind of Water: Fresh Untested Value 7, 6,7 7, 6,7 Water found at Depth Kind of Water: Fresh Untested 7, 6,7 7, 6,7 7, 6,7 Water found at Depth Kind of Water: Fresh Untested 7, 6,7 7, 6,7 7, 6,7 Water found at Depth Kind of Water: Fresh Untested 7, 6,7 7, 6,7 7, 6,7 Business Name of Well Contractor Well Contractor Well Contractor and Well Technician Information 8,7 8,7 8,7 8,7 8,7 9,7 6,6 9,7					Alteration	Disinfected?				
Outside Diameter (cm/in) Material (Plastic, Galvanized, Steel) Stot No. Depth (m/it) From Water Quality Abandoned, other, specify Vater Duality (m/it) Abandoned, other, specify Depth (m/it) Abandoned, other, specify Water found at Depth (m/it) Gas Other, specify Diameter From To (cm/in) Water found at Depth (m/it) Gas Other, specify Diameter From Diameter From Water found at Depth (m/it) Gas Other, specify Diameter From Diameter From To (cm/in) Water found at Depth (m/it) Gas Other, specify Diameter From To (cm/in) The diameter From To (cm/in) Water found at Depth Kind of Water: Fresh Untested J J J Water found at Depth Kind of Water: Fresh Untested J J J Business Name of Well Contractor Well Contractor Well Contractor's Licence No. Signature of Signature of Technician Information Comments: Business Address (Street Number/Name) Municipality Municipality Well owner's Date Work Completed Date Package Delivered Date Work Completed Ministry Use Only Well Technician Licence No. Signature of					Abandoned,					
Danker (Plastic, Galvarized, Steel) Soft NO From To Abandoned, other, specify 4.63 PUC 10 7.01 10.06 other, specify other, specify Water found at Depth Kind of Water: Fresh Untested Depth (m/tl) Diameter (m/tl) Gas Other, specify 0 7.01 7.02 7.01 Water found at Depth Kind of Water: Fresh Untested 0 7.11 7.03 (m/tl) Gas Other, specify 3.110.45 7.62 7.62 7.62 Water found at Depth Kind of Water: Fresh Untested 3.110.45 7.62 (m/tl) Gas Other, specify 3.110.45 7.62 7.62 Water found at Depth Kind of Water: Fresh Untested 7.62 (m/tl) Gas Other, specify 3.110.45 7.62 Water found at Depth Kind of Water: Fresh Untested 7.62 Water found at Depth Kind of Water: Fresh Municipality 7.62 Business Name of Well Con			D	epth (<i>m/ft</i>)						Å
Water Details Hole Diameter Water found at Depth Water Details Hole Diameter (m/R) Gas Other, specify Depth (m/R) Water found at Depth Kind of Water: Fresh Untested (m/R) Gas Other, specify O I. (I. U) Water found at Depth Kind of Water: Fresh Untested O I. (I. U) (m/R) Gas Other, specify O I. (I. U) Gas Tm Sm Water found at Depth Kind of Water: Fresh Untested O I. (I. U) Gas Tm Sm Water found at Depth Kind of Water: Fresh Untested O Tm Sm Water found at Depth Kind of Water: Fresh Untested Tm Sm Water found at Depth Kind of Water: Fresh Untested Tm Sm Well Contractor Well Contractor Well Contractor Well Contractor Ministry Use Only Business Address Main Main Main Main Main Main Main		(Plastic, Galvanized, Steel)	Fron		specify	I	494 m (1979) 1979 (1 m m 1974) 1970 (1979) 1970 (1979)	You looked Heroney and the solution of the space	7	, T
Water found at Depth Kind of Water: Fresh Untested Depth (m/tl) Diameter (m/tl) Gas Other, specify To (cm/in) Water found at Depth Kind of Water: Fresh Untested 21 1/.43 (m/tl) Gas Other, specify 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 7.62 (m/tl) Gas Other, specify 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 7.62 (m/tl) Gas Other, specify 3. 10.45 7.62 Well Contractor Well Contractor Well Contractor 7.62 7.62 Struct Mag Mag Municipality 7.62 7.62 Business Name of Well Contractor Well Contractor S Licence No. Municipality Comments: Struct Struct Mag Mag Mag Mag Province Postal Code Business E-mail Address Mag Mag Mag Mag <t< td=""><td>4.82</td><td>PUC</td><td>10 7,</td><td>01 10.06</td><td></td><td></td><td></td><td></td><td></td><td>N</td></t<>	4.82	PUC	10 7,	01 10.06						N
Water found at Depth Kind of Water: Fresh Untested Depth (m/tl) Diameter (m/tl) Gas Other, specify To (cm/in) Water found at Depth Kind of Water: Fresh Untested 21 1/.43 (m/tl) Gas Other, specify 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 7.62 (m/tl) Gas Other, specify 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 7.62 (m/tl) Gas Other, specify 3. 10.45 7.62 Well Contractor Well Contractor Well Contractor 7.62 7.62 Struct Mag Mag Municipality 7.62 7.62 Business Name of Well Contractor Well Contractor S Licence No. Municipality Comments: Struct Struct Mag Mag Mag Mag Province Postal Code Business E-mail Address Mag Mag Mag Mag <t< td=""><td><u></u></td><td></td><td></td><td></td><td></td><td></td><td>7</td><td>7551</td><td></td><td></td></t<>	<u></u>						7	7551		
(m/ft) Gas Other, specify Water found at Depth Kind of Water: Fresh Untested (m/ft) Gas Other, specify 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 3. 10.45 7.62 Well Contractor and Well Technician Information Well Contractor's Licence No. Municipality Right Mark (Mark Right Mark Right Mark Right Mark Right Mark Right Mark Right Mark	Water found	the second s		ted Dep	th (m/ft) Diameter		vanish () A M			
(m/ft) Gas Other, specify 3. 10.45 7.62 Water found at Depth Kind of Water: Fresh Untested 7.62 (m/ft) Gas Other, specify 7.62 7.62 Well Contractor and Well Technician Information Ridmand Ridmand 11.11 Business Name of Well Contractor Well Contractor's Licence No. Ridmand 11.11 State Mark das Municipality Comments: Comments: Province Postal Code Business E-mail Address Mark dam Vir Ministry Use Only Multi condition's Licence No. Signature of Technician and/or Contractor Date Submitted Vir Ministry Use Only Well Technician's Licence No. Signature of Technician and/or Contractor Date Submitted Date Work Completed Well Technician's Licence No. Signature of Technician and/or Contractor Date Submitted Date Work Completed Bable N 7 4 0 2 4 Received Received DEC U 5 2017					To (cm/in)			And the second sec		
Water found at Depth Kind of Water: Fresh Untested Image: Contractor and Well Technician Information Well Contractor and Well Technician Information Business Name of Well Contractor Well Contractor's Licence No. Business Address (Street Number/Name) Municipality Comments: Province Postal Code Business E-mail Address Image: Street Number/Name) Municipality Municipality Bus. Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name) Mult S Mell Technician's Licence No. Signature of Technician and/or Contractor Date Submitted Bus Telephone No. Signature of Technician and/or Contractor Date Submitted Date Work Completed Mell Technician's Licence No. Signature of Technician and/or Contractor Date Submitted Date Work Completed Bus Telephone No. Signature of Technician and/or Contractor Date Submitted Date Work Completed DEC U 5 2017 Received Received No Mult be Received Received					10 02 7 67		la construction of the second se		or the ac	
Well Contractor and Well Centractor and Well Centractor's Licence No. Business Name of Well Contractor Well Contractor's Licence No. Struct Municipality Business Address (Street Number/Name) Municipality Province Postal Code Business E-mail Address Municipality Bus. Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name) Bus. Telephone No. (inc. area code) Name of Well Technician and/or Contractor Well Technician's Licence No. Signature of Technician and/or Contractor Bus Telephone No. Signature of Technician and/or Contractor		•		ited	CALL CONTRACTOR	2000/1000/00/00/00/00/00/00/00/00/00/00/0	1	1247 13	fawy www.www.	~
Struke Municipality Business Address (Street Number/Name) Municipality Business Address (Street Number/Name) Municipality Province Postal Code Business E-mail Address Municipality Municipality Municipality Municipality Municipality Province Postal Code Business E-mail Address Municipality Municipality Municipality Well owner's Date Package Delivered Information Package Bus.Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name) Mell Technician's Licence No. Signature of Technician and/or Contractor Date Submitted Mell Technician's Licence No. Signature of Technician and/or Contractor Date Submitted No No DEC V 5 2017 Received Received		Well Contract		— I cian Informa	tion] Kil	Imend			
Business Address (Street Number/Name) Municipality Business Address (Street Number/Name) Municipality Province Postal Code Business E-mail Address M Free Contractor Business E-mail Address M Free Contractor Contractor Bus. Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name) Province Municipality Multicipality Municipality Well owner's Date Package Delivered Importantion Municipality Province Multicipality Multicipality Multicipality Well owner's Date Package Delivered Important Multicipality Multicipality Multicipality Business E-mail Address Multicipality Multicipality Multicipality	Business Na	$\ell \in X \in \mathcal{N}$	Geos)	We	ell Contractor's Licence No.					
Province Postal Code Business E-mail Address Business	Business Ac	dress (Street Number/N	ame) 🧹 /			Comments:				
Bus.Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name) Information Participanti and and andinterpetetetetetetetetetetetetetetetetetet	イログ Province			Address 3	MASIC MAMA	-				
Bis. Telephone No. Inc. Inc. area cond. Inc. area co		4 BRBU	A wrs cord	25/ Cata	50 , 1. 60 A	- information	age Delivered			ATTA
Well Technician's Licence No. Signature of Technician and/or Contractor Date Submitted 3 6 5 6 DEC U 5 2017 3 0 1 7 1 10 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1901	4101111	KCCom)	AURES		delivered Date Work	سمية محمد المحادث المحادث		<i>≝ L</i> ∪	
		an's Licence No. Signatur	e of Technician and/o			Yes	17101A			2017
	0506E (2014/1	11)	/ /					© Qu	een's Printer fo	or Ontario, 2014

Ministry of the Environment and Climate Change	Well Tag No. (Place Sticker and			ell Record
Measurements recorded in: 🛛 Metric 🔲 Imperial	1,87639 Tag	g#:A182639	20442 Page_	of
Well Owner's Information			e <u>18-</u> 19. Sen <u>ar Grandena</u> ra	
First Name / Organizati		E-mail Address		Well Constructed by Well Owner
Mailing Address (Street Number/Name)	Municipality	Province Postal Code	Telephone N	lo. (inc. area code)
255 Kickmond Road	O Be-	BN		
Well Location Address of Well Location (Street Number/Name)	Township	Lot	Concession	<u></u>
235 Richman Kuld	Township			
County/District/Municipality	City/Town/Village		Province Ontario	Postal Code
UTM Coordinates Zone , Easting , Northing	Municipal Plan and Suble	ot Number	Other	
NAD 8 3 1 84912505026	6 9 7 7 7			
Overburden and Bedrock Materials/Abandonment S		back of this form) General Description		Depth (<i>m/ft</i>)
General Colour Most Common Material	Other Materials	÷	******	From To
VER asprain g	r ave	den SZ.		31 7.17
	Save	Jaf	&	2, 13 10, 56
GRY limistone s	in a R	1042550	A	
	,			
		·····		
Annular Space Depth Set at (m/ft) Type of Sealant Used	Volume Placed	After test of well yield, water was:	BII Yield Testing	Recovery
From To (Material and Type)	(m³/ft³)	Clear and sand free Other, specify	Time Water Leve (min) (m/ft)	Time Water Level
U.S. Concrite/ Mishi	mesn	If pumping discontinued, give reason:	Static	
. SI 1.01 Bentonle	•		Level 1	1
7.01 10.36 byter send		Pump intake set at (m/ft)	2	
				2
Method of Construction	Well Use	Pumping rate (I/min / GPM)	3	3
Cable Tool Diamond Public	Commercial Not used	Duration of pumping	4	4
Rotary (Conventional) Jetting Domestic Rotary (Reverse) Driving Livestock	Municipal Dewatering	hrs +min	5	5
Boring Digging Irrigation Air percussion Industrial	Cooling & Air Conditioning	Final water level end of pumping (m/ft)	10	10
Other, specify Other, specify	y	If flowing give rate (I/min / GPM)	15	15
Construction Record - Casing			20	20
Diameter (Galvanized, Fibreglass, Thickness	pth (<i>m/ft</i>) Ukter Supply	Recommended pump depth (m/ft)	25	25
	Test Hole 7 7 / □ Recharge Well	Recommended pump rate	30	30
4.03 PUC .369 0	Dewatering Well	(I/min / GPM)	40	40
	Observation and/or Monitoring Hole	Well production (I/min / GPM)		
	Alteration (Construction)	Disinfected?	50	50
	Abandoned, insufficient Supply	Yes No	60	60
Construction Record - Screen	Abandoned, Poor	Map of W Please provide a map below following	ell Location	<u>hack</u>
Outside Material Diameter (Plastic, Galvanized, Steel) Slot No. From	pth (<i>m/ft</i>) Water Quality To Abandoned, other,			1
4.32 PUC 10 73	1 10.36		and a second state of the	N.
	Other, specify	(John)		
		T /	200	
Water Details	Hole Diameter ed Depth (<i>m/ft</i>) Diameter	15° any homen	and the second	
(m/ft) Gas Other, specify	From To (cm/in)			
Water found at Depth Kind of Water: Fresh Unteste		2 Production and a figure of the second s		
(<i>m/ft</i>) Gas Other, <i>specify</i> Water found at Depth Kind of Water: Fresh Unteste	= 3, / 10.367.62	and the second		and the second
(<i>m/ft</i>) Gas Other, <i>specify</i>	_	Richmond	Koad	
Well Contractor and Well Technic	the second s			
Business Name of Well Contractor Spranta Hilling Group	Well Contractor's Licence No.			
Business Address (Street Number/Name)	Municipality	Comments:		
165 Shields Court	Morkehdy			
Province Postal Code Business E-mail A	address . SOSTratesol.com	Well owner's Date Package Deliver	ed Minis	try Use Only
Bus. Telephone No. (inc. area code) Name of Well Techniciar	n (Last Name, First Name)	information	Audit No.	
191051914019119 14 Con,	JAMES	delivered		
Well Technician's Licence No. Signature of Technician and/or	Contractor Date Submitted	Yes 2014 7010	DEC	0 5 2017
0506E (2014/11)	Ministry's Cop		فمستستعينا الشكيب	s Printer for Ontario, 2014
	and a second	w ²		

) D On	itario		/ of the Er mate Cha			ig No. (Place Sticker a	nd/or Print Below)	Regulation	n 903 O	-		lecord
Measuremen	its recorde	edin: 🗌 🛙	Vietric [] Imperia	a Kre	267 Та	g#:A182	<u>631</u>	5-200	∯_Pag	ie	of
Well Owne	er's Infor	mation										
First Name		Ľ	ast Name	66 ~		and Holdin	E-mail Addres	5			L	Constructed
Mailing Addre	ess (Street	Number/Nai	me)	<u> </u>		Municipality	Province	Postal Code	• 1	elephon	e No. (inc.	area code)
455		Kmind	K62	2 cl	and the second	2 mar 1 1						
Well Locati Address of W	ell Locatio					Township		Lot	<u>1999/90</u> /90	Concess	ion	<u>Anny Competentia</u>
255	Rich	uicad	R.J.	<u>ich</u>		City/Town/Village			Provin		Postal	Code
County/Distri	comunicipa	anty			1	OHAN A			Onta			
UTM Coordina	1 6	Easting	743		16460	Municipal Plan and Sub	ot Number		Other			
NAD 8		rock Materi	ials/Aban	donmen	t Sealing Rec	ord (see instructions on th	e back of this form)					
General Cold	our	Most Comr	non Mater	ial	Øt	her Materials	Ge	neral Description	ר 		Erom	th (<i>m/ft</i>)
BLK	6.50	Malt			grave	1 	drage				Contrad	. >/
BRN	<u>s ón</u>				Gewe		\$ 17				<u>/) </u>	1 55
<u>6Ry</u>		1			c/ wy		den se		·····		5, 25	1.00
<u> </u>					, , , , , , , , , , , , , , , , , , ,							
					1							
	 		Annu	lar Space	é			Results of W	ell Yiel	d Testir	ıg	
Depth Set	at (<i>m/ft)</i> To		Type of S	Sealant Us and Type	sed	Volume Placed (m³/ft³)	After test of well yie			aw Down Water Le	******	есоvегу Water Level
0	. 31	CONCO	j;	713	6 mount		Other, specify		(min) Static	(m/ft)	1 1	(m/ft)
314	1.27	620	Prince 4	1 1 1 1 0			If pumping disconti	nued, give reason:	Level	·		
427	7.62	Citt	(S2	.d					1		1	
<u>- [+ 2~]</u>	<u>. 6 × 0 gr</u>) and the				Pump intake set a	t (<i>m/tt)</i>	2		2	
Metho	d of Con	struction			Well U	Se	Pumping rate (i/mi	n / GPM)	- 3		3	
Cable Tool		Diamono		Public	Comm	ercial 🗌 Not used	Duration of pumpi	na	4		4	
Rotary (Co		U Jetting		Domestic Livestock	☐ Munici ☑ Test H	· · ·	hrs +	min	5		5	
Air percuss	sion	🗌 Digging	5	Irrigation Industrial	Cooling	g & Air Conditioning	Final water level en	d of pumping (m/ft,	10		10	
Other, spec	cify			Other, spe	ecify		If flowing give rate	(I/min / GPM)	15		15	
Inside		struction R OR Material	lecord - C Wall		Depth (m/ft)	Status of Well	Recommended pu	imp depth <i>(m/ft)</i>	20		20	
Diameter (cm/in)	(Galvanized	, Fibreglass, lastic, Steel)	Thicknes (cm/in)		om To	Replacement Well			25		25	
7.03	PUC		.36	9 (5 45	Recharge Well	Recommended pu (I/min / GPM)	imp rate	30		30	
						Dewatering Well Observation and/or	Well production (//	min / GPM)	40		40	
						Monitoring Hole			50		50	
						(Construction)	Disinfected?		60		60	
7000000000	Coi	nstruction R	lecord - S	creen		Insufficient Supply		Map of W				
Outside Diameter		erial anized, Steel)	Slot No	- Fro	Depth (<i>m/ft)</i>	Water Quality	Please provide a m	ap below following	; instructi	ons on th	e back.	- Alian - Alia
(cm/in) 4.92	PUL		10	45	77.6	specify	and the second of the second		www.mit/colored.com	CONSTRACTOR AND A DESCRIPTION OF	1	0
						Other, specify		24+10-magnetic-10/0710-10-0000000000000000000000000000	···			
		Water De	faile			Hole Diameter			10	55	and for some state of the	
Water found	at Depth			h 🗌 Unte	ested De	oth (m/ft) Diameter			~	A. 5.	Prof & Pro IIIInadog (Fearm	
(m/fi Water found		Other, spe		h linte	From	To (cm/in)	1 2m		-//	*******	b	
(m/fi	t) 🗌 Gas	Other, spe	ecify				1_10.					
Water found	1			h 🗌 Unte	ested			¢.	74-AR+ANOBERCA.DAN		12070011-005004-04710-07700-0	1999 (Januar
(<i>I</i> D/II		Other, spe		ell Techi	nician Informa	ation		buren &	2 hrs	oac	The second se	
Business Nan	ne of Well (Contractor	P	A.		/ell Contractor's Licence No.		6) 199. 6 19	e			
			<u>ر) دا</u> م (ame	<u> </u>	M	unicipality,	Comments:					
165	Stic	<u>(6) (</u>	.c. m	:	/	Milkhan						
Province	Po	stal Code }}√?∫∫∫		ess E-ma e <i>¢∂(</i> %	il Address	terre and the second	Well owner's Dat	e Package Deliver	ed	in Mir	nistry Use	a Only
Bus.Telephone	e No. (inc. a		ame of We	II Technic	cian (Last Name	, First Name)	- information	y y y x x x				6460
Vell Technician	17 12 1/1 n's Licence N		MC0.		Guy ES	ate Submitted	delivered	e Work Completed				
36	$ \overline{S} $					30117020	- r :	614746	69	Received	EC 05	2017
0506E (2014/11))	7.4°				Ministry's Cor	9¥			© Quee	en's Printer fo	or Ontario, 2014

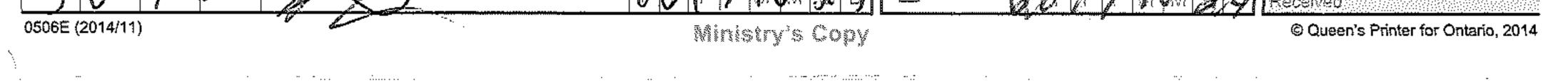
Ministry of the Environmer Ontario and Climate Change		90996 Regulatio	n 903 Ontario V	Vell-Ro Vater Reso	
Measurements recorded in: 🗌 Metric 🗶 Imperial	A19099	16 S-20	992 Pag		of
Address of Well Location (Street Number/Name)	Rd Township	Lot	Concess	ion	
County/District/Municipality UTM Coordinates Zone Easting NAD 8 3 18 4 4 1 2 5 2 5 92	City/Town/Village Ottaun 5939 Municipal Plan and Sub	olot Number	Province Ontario Other	Postal (Code
Overburden and Bedrock Materials/Abandonment General Colour Most Common Material	Sealing Record (see instructions on the Other Materials	General Description	1	Depti From	n (<i>m/ft)</i> To
GRY Concrete	Gravel	herd pac	hed	6	l
· BRN Sad	Ganel	(Fill) 50ff, 100	52	1	9
GRY Linistone		hard		9	25
AnnularSpace		We see we will represent the provident of the probability of the proba	ell Yield Testir		
Depth Set at (<i>m/ft</i>) Type of Sealant Use From To (<i>Material and Type</i>)		After test of well yield, water was:	F F	vel Time V	
0 1 Concrete/filus	hnoint	Other, specify If pumping discontinued, give reason:	(<i>min</i>) (<i>m/ft</i>) Static	(min)	(m/ft)
1 14 bestonite ?	sejal	- a pamping discontinued, give reason.	Level		
14 25 Filter San	- d	Pump intake set at (m/ft)	2	2	
					
Method of Construction	Well Use	Pumping rate (Vmin / GPM)		4	
Cable Tool Diamond Diamond Dublic Domestic	Commercial Not used		5	5	
Rotary (Reverse) Driving Livestock Digging Irrigation	Cooling & Air Conditioning	hrs + min Final water level end of pumping (m/ft)			
Air percussion				10	
Construction Record - Casing	Status of Well	_ If flowing give rate (I/min / GPM)	15	15	
Diameter (Galvanized, Fibreolass, Thickness	epth (<i>m/ft</i>)	Recommended pump depth (m/ft)	20	20	
(cm/in) Concrete, Plastic, Steel) (cm/in) From		Recommended pump rate	25	25	·
1.38 PVC .14 0	Constant And	(Vmin / GPM)	30	30	
	Monitoring Hole	Well production (I/min / GPM)	40	40	
	Alteration (Construction)	Disinfected?	50	50	
	Abandoned, Insufficient Supply		60	60	
Outside Material Outside Discrete Discr	epth (<i>m/ft</i>) Depth (<i>m/ft</i>)	Please provide a map below following	ell Location instructions on th	e back.	<u>anananan</u> &
Diameter (Cm/in) (Plastic, Galvanized, Steel) Slot No. From	To Description Descripti Description Description Description Description Description Descr			16 ¹	N 4,
146 PVC 10 15				-	Fr N
		$ \begin{bmatrix} -6 \end{bmatrix} $	2000 20		5)
Water Details Water found at Depth Kind of Water: Fresh Untes	ted Depth (<i>m/ft</i>) Diameter			i 1)
(<i>m/ft</i>) Gas Other, <i>specify</i>	From To (cm/in)		5'-1		X
Water found at Depth Kind of Water: Fresh Untes (<i>m/ft</i>) Gas Other, specify	$\frac{1}{100} = \frac{9}{2.815}$]] - Pa	rigi		
Water found at Depth Kind of Water: Fresh Untes			ot		
(<i>m/ft</i>) Gas Other, specify					
Well Contractor and Well Techni Business Name of Well Contractor	Clan Information Well Contractor's Licence, No.	n - 1 1	1		
Stanta Uniting Group Business Address (Street Number/Name)	Municipality	Comments:			··
165 Shells Gurt	Marklan	EVn 1	Several	Cont	lactors
Province Postal Code Business E-mail		Well owner's Date Package Delivered		istry Use	
	in (Last Name, Eirst Name)	package	Audit No	·Z23{	· · · · · · · · · · · · · · · · · · ·
Well Technician's Licence No. Signature of Technician and/or	Contractor Date Submitted	delivered Date Work Completed		EC 0 5	
	2017 NID215		2. URANA		CUI/

0506E (2014/11)	Ministry's Copy	© Queen's Printer for Ontario, 2014



.

	.	·····	
			···
			 _
Annular Space	Results of We	I Yield Testing	1
Depth Set at (m/ft) Type of Sealant Used Volume Placed After test of	f well yield, water was:	Draw Down	Recovery
6 31 Concrede / Flus mernet	and sand free specify	(<i>min</i>) (<i>m/ft</i>)	Time Water Level (min) (m/ft)
	discontinued, give reason:	Static Level	
31 H.49 Bentonits		1	1
$\frac{7:49}{7.9}$ $\frac{3ah}{ah}$ Pump intal	ke set at (m/ft)	2	2
		3	3
	ate <i>(l/min / GPM</i>)		
Cable Tool Diamond Dublic Commercial Not used Uration of Rotary (Conventional) Jetting Domestic Municipal Dewatering Duration of		4	
Rotary (Reverse) Driving Livestock Test Hole Monitoring Image: hrst Hole Boring Digging Image: Hole Image: Hole Hole Hole Hole	+ min level end of pumping (m/fi)	5	5
Air percussion	lever end or pumping (mm)	10	10
	ive rate (I/min / GPM)	15	15
Construction Record - Casing Status of Well Inside Open Hole OR Material Wall Depth (m/ft) Water Supply	nded pump depth (m/ft)	20	20
Diameter (Galvanized, Fibreglass, Thickness (cm/in) Concrete Plastic Steel) (cm/in) From To Replacement Well		25	25
	nded pump rate	30	30
Dewatering Well		40	40
Monitoring Hole	ction (I/min / GPM)	50	
Alteration Disinfected			50
Abandoned, Abandoned, I Yes	<u>No</u>	60	60
Outside Construction Record - Screen	Map of We /ide a map below following ir	Il Location	rek
Diameter (Plastic, Galvanized, Steel) Slot No. From To Dandoned, other,	,		
$\frac{1}{12}$ $\frac{1}{21}$ $\frac{10}{10}$ $\frac{10}{10}$ specify			
The Other, specify	l 🔍)	
Water Details Hole Diameter Water found at Depth Kind of Water: Untested Depth (m/ft) Diameter			
(m/ft) Gas Other, specify From To (cm/in)			255
Water found at Depth Kind of Water: Fresh Untested		§	
(<i>m/ft</i>) Gas Other, specify 217 79 56			
(m/ft) Gas Other, specify			
Well Contractor and Well Technician Information	Richmond	121	
Business Name of Well Contractor, Well Contractor's Licence No.	PICINIME		
Business Address (Street Number/Name) Municipality Comments:	Som Man -	1	<u> </u>
Province Postal Code Business E-mail Address	sear 100	2	
On Longer weards of Sicks / (Mall owner	s Date Package Delivered	Minist	ry Use Only
Bus.Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name) Information package	YYYYYMM C	Audit No. 🍞	
Well Technician's Licence No. Signature of Technician and/or Contractor Date Submitted	Date Work Completed		C C 5 2017
$2\sqrt{1}$	JA Stor Malo	» /I	~~~ C UI/



🕅 Ontario	Ministry of the Environment						sources Act RECORD
Print only in spaces provide Mark correct box with a che		ble. 11	153296	53		•	22 23 23
County or District	arleton	Township/Borough/City/	Town/Village cf:0t(acc)	લ .	Con block	tract survey, et	C. Lot 25-27 48-53
	T1	Address	O Hawa RC Elevi		Basin Code	Date completed Z da	0602
1 2		F OVERBURDEN AND BEDR	OCK MATERIALS (se		ns)		47
General colour Most	t common material	Other materials			lescription	F	Depth - feet From ∕ To
Sar	daravel						DY
Ster lin	restare				•		4 51
		<u> </u>					
		·					
32 41 WATER RECOR						33 Diameter 34-36	75 80 3 Length 39-40
Water found at - feet Kind of	water Inside diam	Wall Material thickness	Depth - feet From To	N (Slot No.)	, or mig	inches	
10-13 1 - Fresh 2 2 - Shty	Inches Minerals Gas	1 Steel 12 2 Galvanized 3 Concrete	13-16	Material ar	nd type	Dept	h at top of screen 41-44 30 feet
	☐ Sulphur 19 ☐ Minerals ☐ Gas 17-18	4 Open hole 5 Plastic	0 6	61 P	LUGGING	& SEALING RE	CORD
20-23 Eroch 3	Sulphur 24	1 Steel 19 2 Galvanized 3 3 Concrete		Depth set at -	Annular space		pandonment grout, bentonite, etc.)
25-28 1 🗆 Fresh 3	Sulphur 29 Minerals Gas	4 □ Open hole 5 □ Plastic 1 □ Steel ²⁶	0 Y 27-30	10-13	14-17	/	
30-33 1 🗆 Fresh 3	Gas 60 Minerals 60 Gas	2 Galvanized 3 Concrete 42 Open hole 5 Plastic	4 51	18-21 26-29	30-33 80		
71 Pumping test method 10	3 GPN				ATION OF V		
Static level Water level end of pumping 19-21 13 feet feet If flowing give rate 38-41	15 minutes 26-28 4 4 5 feet 39 feet	et 33 feet 31 feet	In diagram Indicate no	below show orth by arrow.	distances of	well from road	and lot line.
If flowing give rate 38-41 Recommended guartype Shallow Deep 50-53	Pump intake set at Recommended pump setting fer	¹⁵ Recommended 46-49 pump rate 1/ -			•	0)	
FINAL STATUS OF WEL	L 54 5 Abandoned, insufficient 6 Abandoned, poor quality 7 Abandoned (Other) 8 Dewatering			K	260	morde	
WATER USE Domestic 2 Stock 3 Irrigation 4 Industrial	5-56 5 Commercial 6 Municipal 7 Public supply 8 Cooling & air conditionin	10 🗋 Other	/,	* 475	, r		
METHOD OF CONSTRUE 1 Cable tool 2 Rotary (conventional) 3 Rotary (reverse) 4 Rotary (air)	CTION 57 5 C Air percussion 6 Boring 7 Diamond 8 Jetting	9 Driving 10 Digging 11 Other				2	37915
Narra of Well Contractor	Dillingla	Well Contractor's Licence No.	Date of inspection	8 Contractor	19 ⁵	9-62 Date received	9 2002 ⁶³⁻⁶⁸ ⁸⁰
RR HZ	Susper	LWell Technician's Licence No.			*	~~~	
	non three					CSS.	
2 - MINISTRY OF	THE ENVIRONM					050	6 (07/00) Front Form 9



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: 7317351 Well Audit Number: Z286616 Well Tag Number: A215721 This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	277 RICHMOND 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: 441184.00 Northing: 5026926.00
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				0 ft	
BRWN	FSND				
GREY	SHLE				

Annular Space/Abandonment Sealing Record

Map: Well records | ontario.ca

/10/22; 0.10 I M			map. Weil records officiatio.od				
	Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed			
	0 ft	1 ft	CONCRETE FLUSHMOUNT				
	1 ft	4 ft	HOLEPLUG				
	4 ft	15 ft	SAND				

Method of Construction & Well Use

Method	of Construction	Well Use
Diamono	b	Monitoring
		Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.38 inch	PLASTIC	0 ft	5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.66 inch	PLASTIC	5 ft	15 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	

13/22, 3.101 1	Map. Weil records officiatio.ca	
25	25	
30	30	
40	40	
45	45	
50	50	
60	60	

Water Details

Water Found at Depth	Kind

Hole Diameter

11 ft	15 ft	2.25 inch

Audit Number: Z286616

Date Well Completed: May 15, 2018

Date Well Record Received by MOE: August 20, 2018

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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



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: 7317352 Well Audit Number: Z286614 Well Tag Number: A215720 This table contains information from the original well record and any subsequent updates.

Well Location

281 RICHMOND RD
OTTAWA CITY

County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441175.00 Northing: 5026918.00
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				0 ft	1 ft
BRWN	FSND	CLAY		1 ft	11 ft
GREY	SHLE			11 ft	15 ft

Annular Space/Abandonment Sealing Record

Map: Well records | ontario.ca

,	, 22 , 0			1 on tail of oa
	Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
	0 ft	1 ft	CONCRETE FLUSHMOUNT	
	1 ft	4 ft	HOLEPLUG	
	4 ft	15 ft	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Diamond	Monitoring
	Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
1.38 inch	PLASTIC	0 ft	5 ft

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
1.66 inch	PLASTIC	5 ft	15 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	

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	

10/22, 0.111 W	111		
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

11 ft	15 ft	2.25 inch

Audit Number: Z286614

Date Well Completed: May 15, 2018

Date Well Record Received by MOE: August 20, 2018

Related

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

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

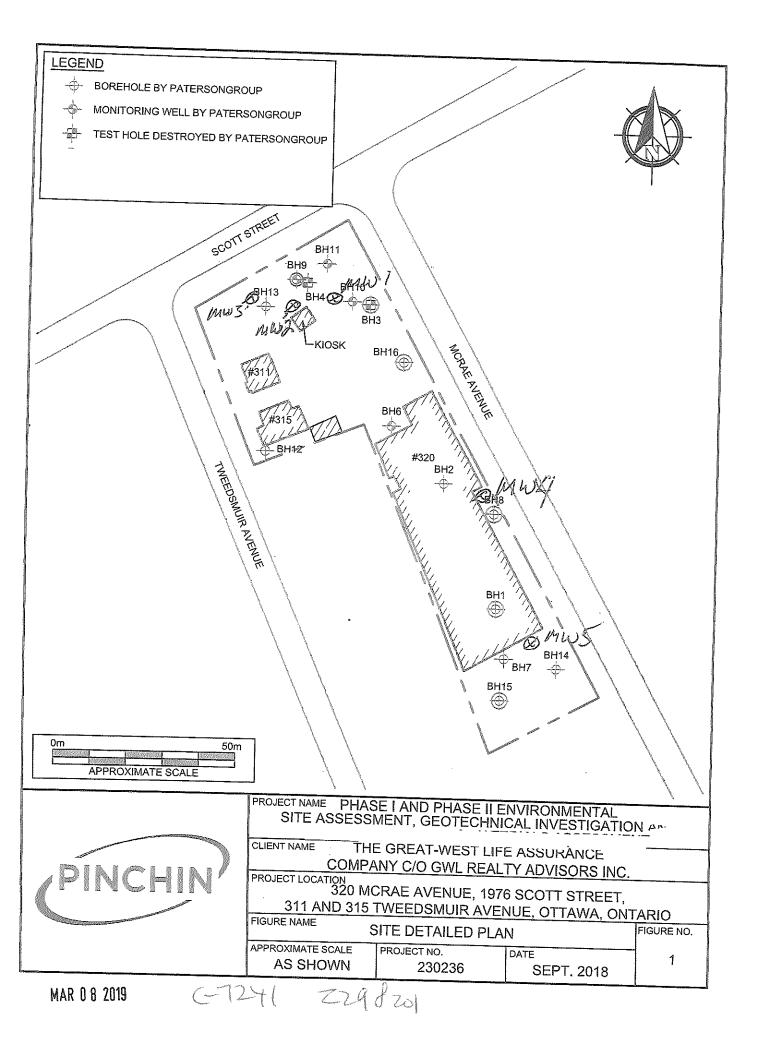
Updated: October 18, 2021 Published: March 20, 2014

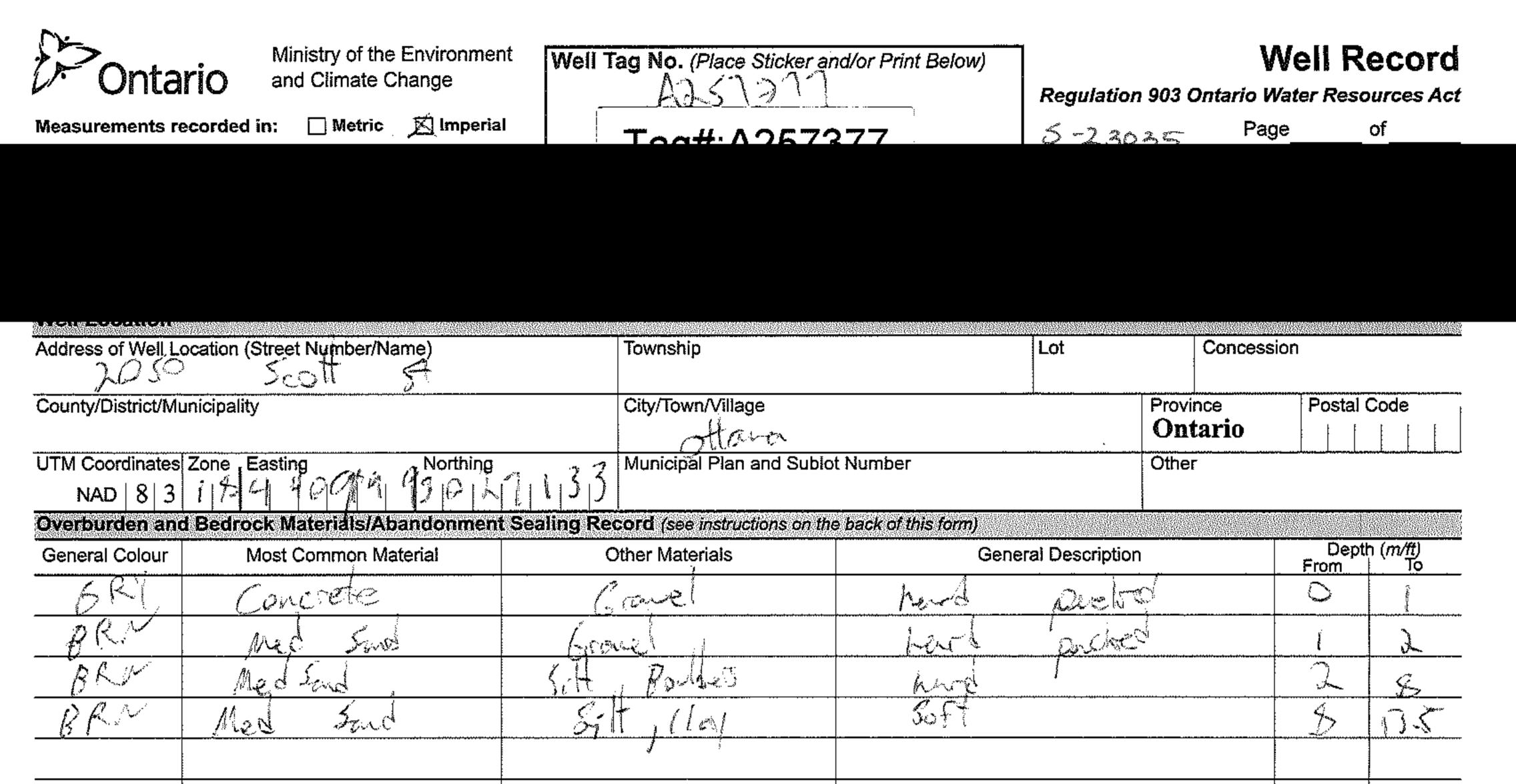
7	334764	

() Ontario	Ministry of the and Climate C	e Environment Change	Well Tag No. (Plan	Tag#:A257423	Regulation 903 On		Record	-
Measurements recorded	in: 🗹 Metric	🗌 Imperial	A257423	1~9	5-22908	Page	of	

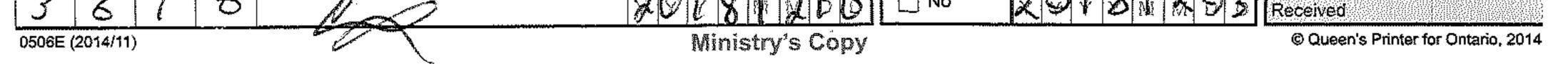
THE GREAT WEST LIFE ASSURANCE COMPANY C/O GWL REALTY ADVISORS INC.

Address of Well Location (Street Number/Name) 320 McRae Ave	T	òwnship		Lot	Coi	ncession	
County/District/Municipality	C	Nity/Town/Village			Province Ontari		al Code
UTM Coordinates Zone Easting NAD 8 3 / 8 4 4 / 2 8 3 5 92	7172	Junicipal Plan and Sublo			Other	<u> </u>	
Overburden and Bedrock Materials/Abandonmen General Colour Most Common Material		rd (see instructions on the er Materials		al Description		De	pth (<i>m/fi</i>)
BLK asphalt	ACAVE	1	dense.			From	-7/
BBW San	grave	1	50 A	*		.31	1.52
GRY linestone	Silt	·······	weathers	d		1.5	21.82
GAY limestone			layered			1.87	17,62
			V				
	······						
				<u></u>			
Annular Space			R	esults of Wo	all Yield T	esting	
Depth Set at (<i>m/ft</i>) Type of Sealant Us From To (Material and Type	ed	Volume Placed (m³/ft³)	After test of well yield, w		Draw Time Wa	Down F ater Level Time	Recovery Water Level
0, 031 concrete/klust	in w.X		Other, specify		(min) Static	(m/ft) (min)	(m/ft)
-3/ 4.27 bentonite			If pumping discontinued	, give reason:	Level		
4.27 7.62 filter sand			Pump intake set at (m/ft)	2	1	
					3	2	
Method of Construction	Well Us		Pumping rate (I/min / GF	1M)	4	4	
Rotary (Conventional) Jetting Domestic Rotary (Reverse) Driving Livestock	Municipa	i 🗌 Dewatering	Duration of pumping hrs + mi	n	5	5	
Boring Digging Irrigation		Air Conditioning	Final water level end of	pumping (m/ft)	10	10	
Air percussion Other, specify Other, specify Other, specify	ify		If flowing give rate (Vmin	/GPM)	15	15	
Construction Record - Casing Inside Open Hole OR Material Wall	Depth (<i>m/ft</i>)	Status of Well			20	20	
Diameter (Galvanized, Fibreglass, Thickness (cm/in) Concrete, Plastic, Steel) (cm/in) From	1	Replacement Well	Recommended pump d	epun (<i>mvnc)</i>	25	25	
5.20 puc .390 0	4.57	Recharge Well	Recommended pump ra (I/min / GPM)	ate	30	30	
		Dewatering Well	Well production (Vmin / G	SPM)	40	40	
		Monitoring Hole	Disinfected?		50	50	
		(Construction) Abandoned, Insufficient Supply	Yes No		60	60	
Outside Material	Depth (<i>m/īt)</i>	Abandoned, Poor Water Quality	Please provide a map	Map of We below followir			k
Diameter (cm/in) (Plastic, Galvanized, Steel) Slot No. From		Abandoned, other, specify			9		
6.03 PVC 10 4.5	7 7.62						
		Other, specify		r	Mal	2	
Water Details Water found at Depth Kind of Water: Fresh Unter		ole Diameter		See mw		1	
(m/ft) Gas Other, specify	From	To (cm/in)		40 10	A		
Water found at Depth Kind of Water: Fresh Unter (m/ft) Gas Other, specify	sted $\frac{1}{151}$	111167		prive	J		
Water found at Depth Kind of Water: Fresh Unter	sted /,) /	1,62 7.62					
(m/ft) Gas Other, specify	 Ician Informati	on l					
Business Name of Well Contractor Strata Driving Group	W.	I Contractor's Licence No.	na na katalan na katala				
Business Address (Street Number Name)	Mur	nicipality	Comments:	<u>,</u>		······································	
Province Postal Gode D Business E-mail	Address)	askillam	<u></u>				
ON LISKOVIJWIECOrd	sesting		information	ckage Delivere	0.33699046	Ministry Us	e Only
Bus. Telephone No. (ine, area code) Name of Well Technici VIII SIII VIIII BEATH	Bria	n	delivered	Y Y M M		^{dit No.} Z <u>2</u> 9	8201
Well Technician's Licence No. Signature of Technician and/o			□ Yes □ No 200	·		MAR 0 8 2()19
0506E (2014/11)		Ministry's Copy	L { .] • [•	Ø		0 Queen's Printer f	or Ontario, 2014





					-			********						
<u></u>														
	· · · · · · · · · · · · · · · · · · ·				·	· ·			+ ····································	······································		_		
	<u>1</u>		Annular	Space						Results of We		Caresting		
	et at (<i>m/ft</i>)		Type of Sea	lant Used		<u>), (1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1</u>		Placed		II yield, water was:	Dr	aw Down		ecovery
From	To î	· · · · · · · · · · · · · · · · · · ·	(Material an स्ट्रे				(<i>m</i> -	9/ft³)	Clear and		Time (min)	Water Leve (m/ft)	I Time (<i>min</i>)	Water Level (m/ft)
$\square \bigcirc$		Coner) MPG VAR						continued, give reason:	Static			
	2-5	<u> </u>	500-1	<u></u>			<u></u>				Level		1	<u> </u>
25	17.5	Filter	Same						Pump intake s	et et (m/ft)			'	
		§							I I Unip indice 5		2		2	
Matt	nod of Cor	struction	vanne (Alleniavana		Well Us				Pumping rate	Vmin / GPM)	3		3	
		Diamond	Pul	blic				Not used		······	4		4	
+ +	conventional)			nestic				Dewatering	Duration of pur hrs +	mping min	5		5	
Rotary (R	(everse)	Driving		estock ation	Test Hol			Monitoring ning		el end of pumping (m/ft)	10		10	·
	ssion	ectos		ustrial				~						
Ciner, sp				er, specify _					If flowing give i	ate (l/min / GPM)	15		15	
Inside		Istruction R OR Material	ecord - Cas Wall				Status Water S		Recommende	d pump depth <i>(m/ft)</i>	20		20	
Diameter (cm/in)	(Galvanized	d, Fibreglass, Plastic, Steel)	Thickness (cm/in)	From	то		Replace	ement Well			25		25	**********
			(Girvin)		2 1	10	Test Hol Recharg		Recommende	d pump rate	30		30	
1.35	pv.	<u> </u>		<u> </u>	, - ×	1	-	ring Well	(I/min / GPM)					
								ation and/or ing Hole	Well production	n (I/min / GPM)	40		40	
							Alteratio	2 Dn	Disinfected?	·····	50		50	
		<u> </u>	· · · · · · · · · · · · · · · · ·				(Constru Abando	•		No	60		60	
	LCor	struction R	ecord - Scr	een	<u> </u>	(7 ₁).		ent Supply ned, Poor		Map of We	eli Loc	ation		
Outside Diameter	1	terial	Slot No.	Depti	n (<i>m/ft</i>)	, <u> </u>	Water C	Quality		e a map below followir	ng instr	uctions on t	he bacl	κ.
(cm/in)		vanized, Steel)	0.000.000	From	То		Abando specify	ned, other,	5c	9tt ST				
1.46	10.		(0	35	13.5	-								
!							Other, s	pecify	10000 0		·	I.F.		, —
		Water Def	ails			lole C	Diamet	ier		2050	Ş			ļ
Water found	d at Depth	Kind of Water		Untested	Dep	th (<i>m/i</i>	ft)	Diameter						14. Shrine
_		Other, spe			From		<u>то</u> Ъ	(cm/in) 						1979 H. 19. 19.
		Kind of Water					6' 7 7	2.535	· · · · · · · · · · · · · · · · · · ·			. 6		
•		Other, special Other, special Kind of Water		Untested	<u>></u>		Ĵ.\	1.313			-	Ø		
		Other, spe									أنحا	~9		т. СП (Ст СП)
	W	ell Contracto	or and Well	Technicia	a characterization in the constant of the second						}			
	ame of Well	68	(martin		We	ell Con n	· .	s Licence No.						
·····	-ata Di odress (Stre	et Nymber/Na	$\frac{Gog}{me}$		Mi	J	3		Comments:					
165		2/05	Court				-Hho	am	8 1	hin Genera	1	Contrar to	> ~ 5	
Province	Po	stal Code	Business	E-mail Ad	dress	 ;	4	4		1				
ON		3RI8V			2 strate				Well owner's information	Date Package Delivere	≥d			
Bus Telephone Parons 14	one No. (inc.) タルハマ	area code) Na 91/9	ime of Well 1 Beatty	ecnnician (Last Name, アー, えん	rifst	ivame)		package delivered	YYYYMM			- 6 Y	8214
Well Technic	ian's Licence	No. Signature			- t +	ate Su	bmitteo		Yes			MA	8 D S	7019





Ministry of the Environment and Climate Change

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

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in:

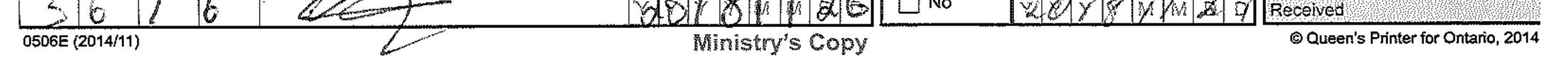
Metric 🔄 🔲 Imperial

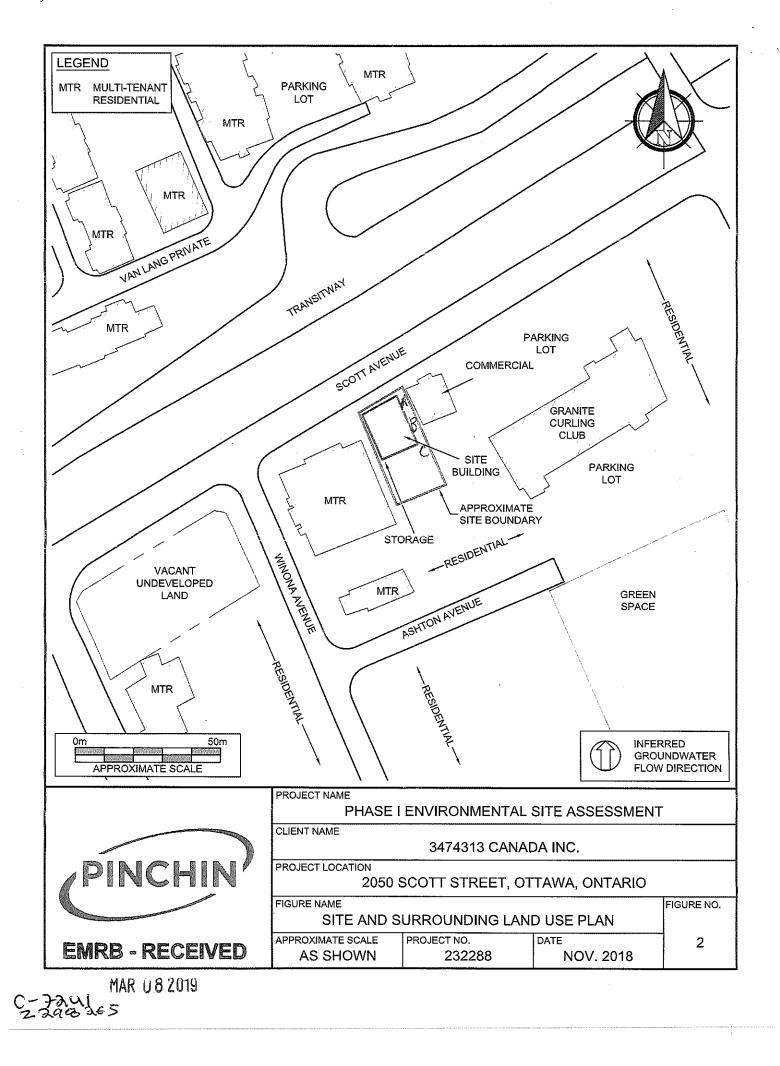
C. 22929 Page

of___

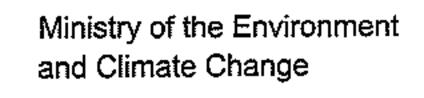
Address of Well Lo	ocation (Street Number/Name)	Township	Lot	Concess	sion
2050 5	cott St				
County/District/Mu	inicipality	City/Town/Village		Province	Postal Code
		OTTANA		Ontario	
UTM Coordinates	Zone Easting Northing	g Municipal Plan and Sub	olot Number	Other	
NAD 8 3	18441100650D	N130			
Overburden and	I Bedrock Materials/Abandonme	nt Sealing Record (see instructions on	the back of this form)		
General Colour	Most Common Material	Other Materials	General Descrip	tion	Depth (<i>m/ft)</i> From To
GRY.	Abrahalt	Gravel	hand		0 31
BALN	Grave 1	Saval	Loose		031 09
6124	Silt,	CLAN	Saft		<u>9</u> 3.1
	Linestone		bard		3,1 4,6

				·							
			Annular	Space				Results of We	Il Yield Testing)	
Depth Se From	t at (<i>m/ft)</i> To		Type of Seal (Material and			Volume Placed (m ³ /ft ³)	After test of we	ell yield, water was:	Draw Down Time Water Le		ecovery Water Level
0	31			shmer		(Other, sp		(min) (m/ft)	(min)	(m/ft)
21	174	Loncret	<u>, , , , , , , , , , , , , , , , , , , </u>	- JANI - TAI	<u>///1</u>		If pumping dis	continued, give reason:	Static Level		
,31	1.21	Dark	1.1.6						1	1	
1,24	4,65	San	.0.				Pump intake s	et at <i>(m/ft)</i>	2	2	
							Pumping rate		3	3	······
	\/////////////////////////////////////	nstruction		U.A.	Well Use				4	4	
Cable Too	conventional)	_	Don	nestic	Commerce Municipa		Duration of pu hrs +	mping min	5	5	·····
Rotary (R	leverse)	Driving	Live		Cooling 8	Air Conditioning		el end of pumping (m/ft)		10	
Air percus			🔲 Indu	Istrial		-					
Other, sp		nstruction R		er, specify _		Status of Well	If flowing give i	rate (I/min / GPM)	15	15	
Inside	Open Hole	e OR Material	Wall		n (<i>m/ft</i>)	Water Supply	Recommende	d pump depth (m/ft)	20	20	
Diameter (cm/in)		d, Fibreglass, Plastic, Steel)	Thickness (cm/in)	From	То	Replacement Well			25	25	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
5.20	91	0	,340	0	1,55	🔲 Recharge Well	Recommende (l/min / GPM)	d pump rate	30	30	
						Dewatering Well	Well productio	n (l/min / GPM)	40	40	
						Monitoring Hole			50	50	
.						(Construction)	Disinfected?	No	60	60	
	Col	nstruction R	ecord - Scr			Insufficient Supply			ell Location		
Outside		aterial			ר (<i>m/ft</i>)	Abandoned, Poor Water Quality	Please provid	le a map below followir		n the back	
Diameter (cm/īn)	,	Ivanized, Steel)	Slot No.	From	То	Abandoned, other,					
(0.03	β	JC	101		4.65						
·····X_·······························	······································					Other, specify					
	<u> </u>	Water Del	ails		H	ole Diameter					
	-	Kind of Water		Untested	Dept From	h (<i>m/ft</i>) Diameter To (<i>cm/in</i>)					
	······	Other, special Other, special Kind of Water		Untested		465 1520					
	-	Other, spe									
	·	Kind of Water	······	Untested							
(77		Other, spe	_								
Buşiness N	*****************	I Contractor		rechincia /	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Il Contractor's Licence No					
165-5	·····	cata (killin	i bra	$\frac{2}{2}$	7241		10 /A /A			
Business Ad	~ 11	et Number/Na	ame)	1	Mu	nicipality	Comments:	see Map	9		
Province	P	ostal Code		E-mail Add	* { } {	"Tar fl. her p					
ON						r /, COM	Well owner's information	Date Package Deliver	************************************	nistry Us	
	one No. <i>(inc.</i> ~ と ろ 一	area code) Na		ecnnician (2 r		ritst Name)	package delivered	Y Y Y M M		· - 4 3	8265
	ian's Licence	No. Signature	e of Technidia	n and/or Co	ontractor Dat	te Submitted	Yes	Date Work Completed		4ar G 8	2019









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

Well Record

of

Regulation 903 Ontario Water Resources Act

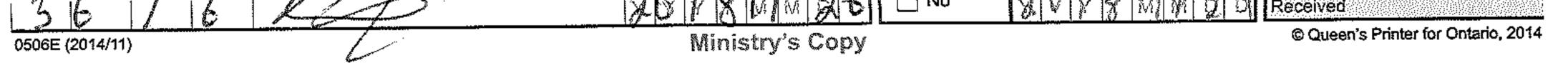
Measurements recorded in: 🛛 🖾 Metric

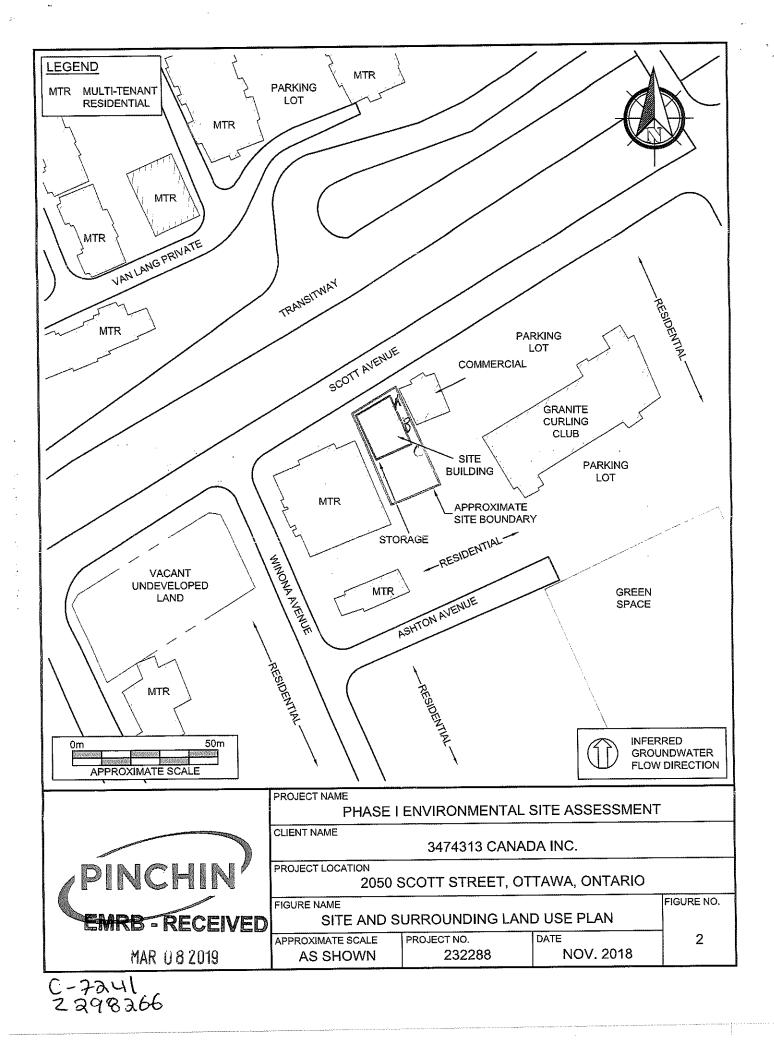
🛄 Imperial

91182 1

Concession Lot Township Address of Well Location (Street Number/Name) 050 Postal Code Province City/Town/Village County/District/Municipality Ottawa Ontario Municipal Plan and Sublot Number Other Northing UTM Coordinates Zone, Easting NAD 831844100250271440 Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form) Depth (*m/ft*) From 10 General Description Most Common Material Other Materials General Colour \sim tar d STAVE V-9-Gr -3 BRN JUND JARVE 0050 9 Q RY (a V) 4 7 1AM 5 mestono

					·					·····
		Annular	Space				Results of We		stadolesco.see - os as as a subset	
Depth Se From		Type of Seal (Material and			Volume Placed (m ³ /ft ³)	After test of we	Il yield, water was: sand free		/ Down /ater Level Tin	Recovery ne Water Level
A	7150		ì			Other, spe		(min)	(m/ft) (mi	1
	- >1 Concret		Ushme			If pumping disc	continued, give reason:	Static Level		
-21	peni	<u>phite</u>						1	1	I I
	San	5				Pump intake s	et at <i>(m/ft)</i>	2	2	2
							Thesis (COM)	3		3
	od of Construction			Well Use		Pumping rate	VINITI GEWIJ	4		1
Cable Too			lic nestic	Commerce	Ξ	Duration of pu	• •			
Rotary (R	leverse) Driving	Live	estock	Test Hole	Monitoring	3 1	min 	5		
Boring	Digging Ssion	🗌 Irrig 🛄 Indi			Air Conditioning	Final water lev	el end of pumping (m/ft)	10		0
Other, sp			er, specify _			If flowing give	ate (I/min / GPM)	15	1	5
	Construction Re			(m #)	Status of Well	Decommondo	d pump depth (m/ft)	20	2	0
Inside Diameter	Open Hole OR Material (Galvanized, Fibreglass,	Wall Thickness	Depth From	(<i>mm)</i> To	Replacement Well		a baub aebai (ima)	25	2	5
(cm/in)	Concrete, Plastic, Steel)	(cm/in) つへ へ	7	7.17	Test Hole	Recommende (I/min / GPM)	d pump rate	30	3	0
5.20	9UC	.390		4111	Dewatering Well			40	4	.0
+					Observation and/o	Well productio	n (I/min / GPM)	50		i0
					Alteration (Construction)	Disinfected?		·		
					Abandoned,	Yes 🗌	No	60	6	0
	Construction R	ecord - Scr	een	L	Insufficient Supply		Map of W le a map below followi			
Outside Diameter <i>(cm/in)</i>	Material (Plastic, Galvanized, Steel)	Slot No.	Depth From	(<i>m/ft</i>) To	Water Quality Abandoned, other, specify		e a map below tonowi	ng manuk		
6.03	20	01	2.17	3.72						
 -					Other, specify					
	Water Def	ails	<u>I</u>	H	ole Diameter					
	d at Depth Kind of Water	<u> </u>	Untested	Dept From	h (<i>m/ft)</i> Diamete To <i>(cm/in)</i>	N N N				
•	n/ft) Gas Other, spe d at Depth Kind of Water		Untested	<u>a</u>	372 15.24					
	n/ft) Gas Other, spe			·····						
	id at Depth Kind of Water		Untested	-						
(n	n/ft) Gas Other, spe									
Business N	Well Contract	or and well	rechnicia		II Contractor's Licence N	lo.				
Stra	ta Drillin	<u>e</u> 6n	OVP		71241					
Business A	ddress (Street Number/N	am)e)	ŝ	1	Inicipality	Comments:	see Mag	(
165 Province	Postal Code	Busines	s E-mail Ado		Norkhapa					
On	LIBRAN	2 WIGEL	ordsa	Startas	soil com	Well owner's	Date Package Delive			
Bus.Teleph		ame of Well	Technician (Last Name,	First Name)	package delivered	YYYYMM		land and a second se	98266
	cian's Licence No. Signature	of Technicia	an and/or Co	ontractor Da	te Submitted	/ Yes	Date Work Complete		MAR G	8 201g







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: 7336502 Well Audit Number: C30164 Well Tag Number: A251269 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: 441251.00 Northing: 5026956.00
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	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

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

Draw Down & Recovery

Draw Down

Time(min)	Water level	Time(min)	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: C30164

Date Well Completed: June 04, 2019

Date Well Record Received by MOE: July 08, 2019

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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



Map: Well records

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

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

Go Back to Map

Well ID

Well ID Number: 7346073 Well Audit Number: Z298271 Well Tag Number: A274737 This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	298 Richmond Road
Township	NEPEAN TOWNSHIP
Lot	
Concession	

County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441147.00 Northing: 5026869.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND	STNS	CLAY	.31 m	2.44 m
GREY	LMSN		LYRD	2.44 m	10.06 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	6.7 m	BENTONITE	
6.7 m	10.06 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
4.03 cm	PLASTIC	0 m	7.01 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	7.01 m	10.06 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

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

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

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.74 m	11.43 cm

Audit Number: Z298271

Date Well Completed: September 17, 2019

Date Well Record Received by MOE: October 30, 2019

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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



Map: Well records

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

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

Go Back to Map

Well ID

Well ID Number: 7346074 Well Audit Number: Z298270 Well Tag Number: A274736 This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	298 Richmond Road
Township	NEPEAN TOWNSHIP
Lot	
Concession	

County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441140.00 Northing: 5026862.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK		GRVL	DNSE	0 m	.31 m
BRWN	SAND		SOFT	.31 m	1.22 m
GREY	LMSN		LYRD	1.22 m	5.49 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	2.13 m	BENTONITE	
2.13 m	5.49 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	
	Monitoring and Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside	Open Hole or material	Depth	Depth
Diameter		From	To
4.03 cm	PLASTIC	0 m	2.44 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	2.44 m	5.47 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

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	

https://www.ontario.ca/page/map-well-records

o, <u></u> , o o		
25	25	
30	30	
40	40	
45	45	
50	50	
60	60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	2.44 m	11.43 cm

-	2.44 m	5.49 m	7.62 cm

Audit Number: Z298270

Date Well Completed: September 17, 2019

Date Well Record Received by MOE: October 30, 2019

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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



Map: Well records

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

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

Go Back to Map

Well ID

Well ID Number: 7354248 Well Audit Number: Z333374 Well Tag Number: A282443 This table contains information from the original well record and any subsequent updates.

Well Location

380 winona ave
OTTAWA CITY

County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441030.00 Northing: 5026873.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	GRVL		LOOS	0 m	.62 m
GREY	LMSN			.62 m	7.75 m

Annular Space/Abandonment Sealing Record

	Depth	Depth	Type of Sealant Used	Volume	
--	-------	-------	----------------------	--------	--

Map: Well records | ontario.ca

5/22, 5.151 1			entario.ea
From	То	(Material and Type)	Placed
0 m	.31 m	CONCRETE FLUSHMOUNT	
.31 m	4.34 m	BENTONITE	
4.34 m	7.75 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring
	Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	4.65 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
6.03 cm	PLASTIC	4.65 m	7.75 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

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

Draw Down & Recovery

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

	· ·	
30	30	
40	40	
45	45	
50	50	
60	60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	.62 m	12.7 cm
.62 m	7.75 m	8.3 cm

Audit Number: Z333374

Date Well Completed: January 16, 2020

Date Well Record Received by MOE: February 19, 2020

Related

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

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

> Updated: October 18, 2021 Published: March 20, 2014

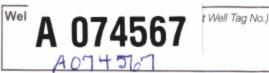
() () ()	Ontai	rio	Ministry of the Environment	Well	07			er and/o	r Print Below,	Cluste	er W	lell Con	ecord for struction Resources Act
Master W First Name	ell Owner	's and L	and Owner's Inform				New Contraction	A Participa	E-mail Add	Section 22			
255		hma	nd Koad	40	dine	25		Drout		Postal Code		Tolonbone No	(inc. area code)
Mailing Add	tress (Stree	t Number	Mame, RR)	d	inicipality	insa	ı	Provi	5N	Postal Code			Inc. area code)
			of the Master Well Number/Name, RR)	I in the C	Townsh					Lot	19	Concession	
255	0 1	mm	d Road							Lot			
County/Dis	trict/Munici	pality			City/Tov	wn/Villag	e				Provin Ont		Postal Code
UTM Coord		e Eastin	10/0/00	1.01	GPS Unit	Make	Model	1.0.~	Mode of C		Undiffe	erentiated	Averaged
NAD Overb		544 Bedrock	Materials (see instr	le 91	n the back of	_	nm)	tree	Differen	tiated, specify	Detail	ls	
General Colour	Most Co Mate	mmon	Other Materials	Ge	neral cription		(Metres)	Depth From	n (Metres)			Diameter (Centimetres)	
Bildion	Fill		-			0	2.3	0	4.57	20			
Bimh	Fill		Land grave Boulders +	Cappl	uy es	2.3		4.57	7.5	10			
Gray	Body	lock	limestor			4.5	7.5			C. PARASS			
0,000	eau	werk	dano sto.						1.00				
										Wat	er Use	9	
	1.59%							Public Dome		commercial	Not use Dewate	ering] Other, specify
								Lives			Monito	g & Air Condition	ning
										Method of			
								Cable	e Tool ry (Conventio	nal) Diamo		Boring	
								Rotar	ry (Reverse) ry (Air)	Jetting Driving		HSA	
	Contraction of the							-		Statu	s of W		
	1.1							PTest Repla	Hole acement Well			nsufficient Supp Poor Water Qua	
	11.22							Dewa	atering Well	C Other	specify	/	
										creen Used		Static Water I	ovel Test
			The second		and the second			Open Ho		6	16	Wetres	
Inside Dia	meter		Construction De Material	tails	Wall	Depth	(Metres)				creen		
(Centime			fibreglass, concrete, g	alvanized)	Thickness	From	50		Diameter (C		Slot N	Concrete	L Plastic
5.1		PVC			40	0	30		5.8			10	
								Water fo	ound at Dep	Water D	etails of Wate	er	
								Water fr	Metres ound at Dep		esh		hur Minerals
		Annular	Space/Abandonme	nt Sealing	Record			I Water it					ohur Minerals
Depth Set From	at (<i>Metres)</i> To		Type of Sealant (Material and Typ	Jsed			e Used Metres)	Water fe	ound at Dep		of Wate esh		ohur Minerals
0	0:3	Bin	tonile		7	40	Kas	Disinfect		No Il no, pro	vide rea		ster Well Completed
4.8	5.0	ker (10100		5							(yyyy/mm) 2005	nolin
								Cluster	r Informatio	n (Please also	fill out	t the additiona	l Cluster Well land and cluster.)
									/ells in Clust		Plea		nber of Cluster Wei
								11	/ells on this l			l	100 000111000
									inkno	Location	of Well	Cluster	
					1000					be provided as are not allow		chment no larg	er than legal size
								Che	ck box to co	nfirm detailed m	nap is p		Section 11.1 (3)
								the Dire	ector upon r			Date (use	the cluster to
	14	lell Cont	ractor and Well Tec	hnician l	oformation			11 Signatu	of Lechni	cian/Montractor		U Bite (IAA)	winninwald)
	ame of Wel	I Contract	tor		Well Cont	ractor's Lic	cence No.						
George Businese A	e Dow, Address (Stre	ning eet No-Na	Sstate Drill	nglti	Aunicipality	84	4						
			de Grenuil Business E-m			je		LAUSS				ODUSED	
			Bo down: Name of Well Technic				000	Audit No	M 02	The second s	mell (Contractor No.	
	one No. (inc.		-			ame)			NOV 24		Date of	of Inspection (yy	yyımmidd)
Well Techni			Downing patiente of Technician	ISru	Date Sub		yy/mm/dd	Remark	5	008			APRA
1	7	3/	renefte	N	> 1200	28/16	· · · ·					© Queen's P	rinter for Ontario, 200
						1	linistry	/'s Copy					



1991 (11/2006)

#4

Ministry of the Environment



Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

		L/*	1017261				Page	of
Property Owner's Information							C	
First Name 255 Richmond Road H Province Postal C	st Name Oldings Code E-m	Nail Address	Aailing Address (Street No 255 Richn	o./Name, RR) Nond Roc	Telephone No	Hawa (inc. area code)	Pr Si	
Cluster Well Information					613			
Address of Well Location (Street Number/Name, R		ot Concess	sion Township		County/E	District/Municipality	Signature of Technician/Contractor	Date (yyyy/mm/dd)
	vince Postal Code Itario	GPS Uni		Unit Mode of Oper		ferentiated DAveraged	- Bune Down	2008/10/29
Well# UTM Coordinates on Sketch Zone Easting Northing	Full Depth of Hole Diamet Hole (metres) (cm)	er Method of Casi Construction	ing Material Casing Length (metres)	Screen Interval (metres) From To		Static Water Abandonment .evel (metres) Sealant Used	Comments	Date of Completion (yyyy/mm/dd)
# 4 18 44 1 24 502 69 7	7 7:00 20/10	HSA/DIA (PVC 2.5	2.5 7.0	Bentenito			2008/10/17
Well Contractor and Well Technician In							Date 1st Well in Cluster Constructed Date Last Well	
Business Name of Well Contractor George Dirung Estate Drilling Postal Code Business Telephone	ald 4	ISINESS Address (Street N	cipale Gronni		Rouge	Province	Ministry Use Only	08/10/17
Postal Code Business Telephone JOVIBD SICE Name of Well Technician (First Name, Last Name)	4 2 6 4 6 C	Well Contractor's Licen	4 Business E-mail A	acxolor	Net copy	7	NOV 2 4 2000	ected (yyyy/mm/dd)
Buce Downing		2117	3 2008 10 24		×	our	Audit No	2900

© Queen's Printer for Ontario, 2006

Normality Branches Manual Andrew Andr	
EGEND M ^{W3} MONITORING WELL LOCATION AND NUMBER ^{MW3} BOREHOLE LOCATION AND NUMBER	
Trow Associates Inc. 154 Colonnade Road South, Tel: (613) 225-9940 Ottawa, Ontario K2E 7J5 Fax: (613) 225-7337	46
DATE OCT 2008 GIBSONS LLP	OTEN00019750A
	SCALE 1:500±
255 RICHMOND ROAD, OTTAWA, ON.	J FIG 2

(-1844 mo2900 (01995

NOV 2 4 2008



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: 7354249 Well Audit Number: Z333375 Well Tag Number: A282442 This table contains information from the original well record and any subsequent updates.

Well Location

380 winona ave
OTTAWA CITY

County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441016.00 Northing: 5026866.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	GRVL		LOOS	0 m	1.24 m
GREY	LMSN			1.24 m	6.1 m

Annular Space/Abandonment Sealing Record

Map: Well records | ontario.ca

, 10	722, 0.10 T W			ontario.ou
	Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
	0 m	.31 m	CONCRETE FLUSHMOUNT	
	.31 m	2.79 m	BENTONITE	
	2.79 m	6.1 m	SAND	

Method of Construction & Well Use

Method of Constructior	n Well Use
Air Percussion	Monitoring
	Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

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

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
6.03 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	

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	

13/22, 3.13 FIM	Map. Weil records offanto.ca	iviap. Well records oritano.ca		
25	25			
30	30			
40	40			
45	45			
50	50			
60	60			

Water Details

Water Found at Depth	Kind

Hole Diameter

1.24 m	6.1 m	8.3 cm

Audit Number: Z333375

Date Well Completed: January 16, 2020

Date Well Record Received by MOE: February 19, 2020

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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



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: 7385812 Well Audit Number: C50675 Well Tag Number: A299960 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: 440953.00 Northing: 5026921.00
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	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7328

Results of Well Yield Testing

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

Draw Down & Recovery

Draw Down

Time(min)	Water level	Time(min)	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: C50675

Date Well Completed: March 02, 2021

Date Well Record Received by MOE: April 26, 2021

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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

Pontal Measurements re	Ministry of the Environment corded in:	A 085405	and/or Print Below) A085405	ulation 903 Ontario	Well F Water Res	
Address of Well Lo Weedsm County/District/Mu	nicipality	City/Town/Village	Lot	Province Ontario		Code
NAD 8 3	Zone Easting Northing 18441299502 Bedrock Materials/Abandonment	Municipal Plan and S 6953 Sealing Record (see instructions or		Other		
General Colour	Most Common Material	Other Materials	General Des	cription	Dep From	th (<i>m/ft</i>) To
1. 1						
	t) Type of Sealant Us		After test of well yield, water wa	as: Draw Dow	the second s	ecovery
Depth Set at (m/						

001	1-1		1-	1.			If pumping discontinued, give reason:	Static		
0.5'	12'	Ben	buin	re				1		1
121	23'	San	ł				Pump intake set at (m/ft)	2		2
		200					Pumping rate (I/min / GPM)	3		3
	od of Con				Well Use		r amping rate (<i>intility</i> or m)	4		4
Cable To	ol Conventional)	Diamond		blic mestic	Commerce		Duration of pumping	4		
Rotary (F	a set of a set of a set of the set of the	Driving	States and the second second	estock	Test Hole		hrs + min	5		5
Boring		Digging		gation	Cooling 8	& Air Conditioning	Final water level end of pumping (m/ft)	10		10
Air percu	ssion becify			lustrial her, <i>specify</i> _			If flowing give rate (I/min / GPM)	15		15
	Con	struction Re	cord - Cas			Status of Well		20		20
Inside Diameter		OR Material I, Fibreglass,	Wall Thickness	Depth	n (<i>m/ft</i>)	Water Supply	Recommended pump depth (m/ft)			
(cm/in)		Plastic, Steel)	(cm/in)	From	То	Replacement Well Test Hole	Descence de la serie este	25		25
1.25"	Plas	stick	0.25"	01	13'	Recharge Well	Recommended pump rate (I/min / GPM)	30		30
	1					Dewatering Well	Well production (I/min / GPM)	40		40
						Monitoring Hole		50		50
						(Construction)	Disinfected?	60		60
						Abandoned, Insufficient Supply				
Outside	Col	nstruction Re	ecord - Scre	1	1 (6)	Abandoned, Poor	Map of We Please provide a map below following			* 1
Diameter		terial vanized, Steel)	Slot No.	From	n (<i>m/ft</i>) To	Water Quality Abandoned, other,	Thease provide a map below following	1130 000		n.
(cm/in)		,				specify			24	
1.5	Plast	ic	10	13'	23'				2	
						Other, specify			Ta	4,6
		Water Det	ails		He	ole Diameter			See	
Water foun	d at Depth	Kind of Water		Untested		n (<i>m/ft</i>) Diameter	T		202	Ø
(m	/ft) Gas	Other, spe	cify		From	To (cm/in)	l ní		12	4
Water foun	d at Depth	Kind of Water	: Fresh	Untested	0.	23' 3.25'				
		Other, spe						1	~	
	19 19 19 19 19 19 19 19 19 19 19 19 19 1	Kind of Water		Untested				1	ISr	2/
(m		Other, spe						1		-L
Business N	ame of Well	II Contractor	r and Well	Technicia		ion I Contractor's Licence No.	E R	_/		
-1 1	a So		moli	ina	7	241	richmond IL	-9	Sec.	
-		et Number/Nar			Mur	nicipality	Comments:			
2-14	7 we:	st Ba	200	Chee	KR	ichmonalt	44			
Province	Po	stal Code	Business	s E-mail Add	lress					
010	F	4210	- The second sec			atasoil.com	Well owner's Date Package Delivere			y Use Only
Bus.Telepho	ne No. (inc. a	rea code) Nai		A	Last Name, F	-irst Name)	package delivered	DD	Audit No.	06621
Well Technici	an's Licence	Jo. Signature	of Technicia	1	Intractor Date	Submitted	Ves Date Work Completed	1	000	COOLI
34	148	5 mi	k	12	20	DGAMIS	No 2009 1111	15	DEC 2	1 2009
0506E (12/200)7)	11.00				Ministry's Copy			© Queen's Pr	rinter for Ontario, 2007

Ontari Measurements reco	/	3	92322	and/or Print Below) A092322	Regulation	1903 Q			Record
Tweedsm County/District/Muni	cipality	ichmo c	ownship ind Ref ity/Town/Village OHawc unicipal Plan and Sub	lot Number	Lot	Provin Ont		Posta	I Code
Overburden and B	84413015024	ealing Record			<u>annann</u>	<u>Inni</u>	<u>anena</u>	De	pth (<i>m/ft</i>)
General Colour	Most Common Materiai	Oth	er Materials	Gener	al Description			From	To
Man Constant	Annular Space	manam	and the second	R	esults of We	ell Yiel	d Testing		
Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)		Volume Placed	After test of well yield, w			aw Down	-	Recovery
	(Page Prot		(m³/ft³)	Clear and sand fro	36	(min)	Water Level (m/ft)	(min)	Water Level (m/tt)
0.5 91	Cement Bentonite Sand			If pumping discontinued	l, give reason:	Static Level		1	
91 201	sand			Duran intella pat at (m	(69)			-	

Tellin I.							Pump intake set at (m/n)	2	2	
Moth	od of Construction			Well Us	0		Pumping rate (I/min / GPM)	3	3	
Cable To		d 🗌 Pul	blic	Commer		sed	Duration of numerica	4	4	
Rotary (C	Conventional) Jetting Reverse) Driving		mestic estock	Municipa	and the second se		Duration of pumping hrs + min	5	5	
Boring	Digging	🗌 Irrig	gation		& Air Conditioning	oning	Final water level end of pumping (m/ft)	10	10	
Air percu Other, sp			ustrial ier, specify_				If flowing give rate (I/min / GPM)	15	15	
	Construction R	ecord - Cas	ing	(in a second sec	Status of We	ell	(i nowing give rate (wmm / Gr-w)	20	20	
Inside Diameter	Open Hole OR Material (Galvanized, Fibreglass,	Wall Thickness		(<i>m/lt</i>)	Water Supply		Recommended pump depth (m/ft)	25	25	
(cm/in)	Concrete, Plastic, Steel)	(cภา/in)	From	То	Test Hole		Recommended pump rate			
1.25"	Plastic	0.25"	01	10 (Recharge Wel Dewatering W	1.5	(Vmin / GPM)	30	30	
					Observation an	dior	Well production (Vmin / GPM)	40	40	
					Monitoring Hole	1999	Disinfected?	50	50	
TR. C.					(Construction)		Yes No	60	60	
NOTION OF	Construction F	lecord - Scre	en	HARDINE STATE	Insufficient Su		Map of W		the second se	
Outside Diameter	Material (Plastic, Galvanized, Steel)	Slot No.		(<i>m/ft</i>)	Water Quality		Please provide a map below following	instructi	ions on the back.	
(cm/in)		1.22	From	То	specify					
1-5"	Plastic	10	10'	20'	Other, specify		Lev la			Mars
1							A		x-T	Macs
Martin Com	Water De				ole Diameter	neter	17 12	-	91	MIM
	d at Depth Kind of Wate		_] Untested	From		vin)	N S	2	23m2	
and the second se	d at Depth Kind of Wate		Untested	0'	20' 3.2	5"	3		11 6	
No. of Concession, Name of	(ft) Gas Other, sp d at Depth Kind of Wate		Untooled				'		11	
	(ft) Gas Other, sp		Ontested						2	
	Well Contract		Technicia	n Informat	ion			7-1	,	
- (ame of Well Contractor	emp li		Wel	I Contractor's Licenc	e No.	Richmond F	-01		
Business A	ddress (Street Number/Na	ame)		Mu	nicipality		Comments:			
2-147	west Bea	uet-cr	eet	Prri	chmond.	Hig	P			
Province	Postal Code	Business	E-mail Add	ress	dasilico	199.22	Well owner's Date Package Delivere		Ministry Use	Only
0.	ne No. (inc. area code) Na	and a state of the				m	information		Audit No.	
9057	1449304	Mult	M	ike	the second se		delivered Date Work Completed	DD	2106	622
3 4	an's Licence No. Signature	e of rechnicie	mand/or Co	ntractor Date	ood I In	15	No BOD 9114	25	DEC 2 1 21	009
0506E (12/200		-y-1			Ministry's (-			© Queen's Printer fo	r Ontario, 2007

		Metric	perial A 09	2413	A092413 Regulation	1.1.	er Resources Act
					(07		
						0	
Tweed	Well Location (Street Nu	to that	Nichmond	Rd OHa	wa	Concession	
County/Dis	strict/Municipality 🔨	rorthot	E			Province Ontario	Postal Code
	finates Zone Easting	308 50	126953 M	unicipal Plan and Suble	ot Number	Other	
Overburd General C	en and Bedrock Materi		ment Sealing Recor	d (see instructions on the r Materials	back of this form) General Description		Depth (m/ft)
		in material					From To
						at .	
1000							
							and the second of
		Annular S	the second se			Il Yield Testing	
Depth Se From	et at (<i>m/ft</i>) To	Type of Sealar (Material and		Volume Placed (m³/ft³)	After test of well yield, water was:	Time Water Level (min) (m/ft)	Time Water Level (min) (m/ft)
0'	0.5' Cemi	ent			Other, specify If pumping discontinued, give reason:	Static Level	(min) (mini)
0.5	22' Sanc					1	1
<u></u>	co suno				Pump intake set at (m/ft)	2	2
Met	hod of Construction		Well Use		Pumping rate (Vmin / GPM)	3	3
	Conventional) Detting	Dome	estic 🗌 Municipal	Dewatering	Duration of pumping hrs + min	5	5
Boring	Digging	Livest	tion 🗌 Cooling &	e 🕅 Monitoring & Air Conditioning	Final water level end of pumping (m/ft)		10
Other, s		_ Indust			If flowing give rate (I/min / GPM)	15	15
Inside	Construction R Open Hole OR Material	ecord - Casin Wall	Depth (m/ft)	Status of Well Water Supply	Recommended pump depth (m/ft)	20	20
Diameter (cm/in)	(Galvanized, Fibreglass, Concrete, Plastic, Steel)	Thickness (cm/in)	From To	Replacement Well Test Hole	Recommended pump rate	25	25
1.25"	Plastic	Sto 25 "	0' 712'	Recharge Well Dewatering Well	(Vmin / GPM)	30 40	30
				Observation and/or Monitoring Hole Alteration	Well production (Vmin / GPM)	50	50
				(Construction)	Disinfected?	60	60
Queida	Construction R	ecord - Screen	and the second state and the second state states	Insufficient Supply	Map of W Please provide a map below following	ell Location	ack
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (<i>m/ft</i>) From To	Water Quality Abandoned, other, specify		9	aun.
1.5"	Plastic	10 1	12' 22'	Other, specify	Λ		
					4	rweeds mai	Macis
	Water De nd at Depth Kind of Wate	r: 🗌 Fresh 📋	the state of the s	n (m/it) Diameter To (cm/in)	N	0	Mac's Milk
	n/ft) Gas Other, spend at Depth Kind of Wate			22' 3.25"	oncurb	3	
	n/ft) Gas Other, spe nd at Depth Kind of Wate		Untested		Courb T	1 -	111
	n/ft) Gas Other, spe	ecify		00			
-	ame of Well Contractor	1.	echnician Informati Well	Contractor's Licence No.	zor	L Ric	hmond Rd
Business A	Address (Street Number/Na	npling ime)		Z 4 1 hicipality	Comments:		
Z-147 Province	7 west Bac Postal Code	Business E	-mail Address	chmond Hill			
ON Bus.Teleph	one No. (inc. area code) Na	The second secon		irst Name)	Well owner's Date Package Deliverent	Audit No.	try Use Only
905	7449304 cian's Licence No. Signature	Mair	nike	and the second	delivered Date Work Completed	Z	106623
3 4	148 /24	the		1091115	DN0 2009/1/1	25 DEC 2	2 1 2009
0506E (12/20	<i>((()</i>)			Ministry's Copy		© Queen's	Printer for Ontario, 2007

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

Ontario

Ministry of the Environment

Well Record



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: 7139974 Well Audit Number: M05527 Well Tag Number: A074622 This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.

The information below is extracted from the cluster well record. More information on the cluster well record (related to other wells in the cluster) is also available.

Well Location

Address of Well Location	TWEENMUIR AT CLARE ST
Township	OTTAWA CITY

https://www.ontario.ca/page/map-well-records

2, 3.03 FIVI	
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441295.00 Northing: 5026966.00
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	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	Placed
		BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use
HSA	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
	STEEL		4.5 m

Construction Record - Screen

Outside	Material	Depth	Depth
Diameter		From	То

	4.5 m	6.1 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

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

Disinfected?

Ν

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
	6.1 m	20 cm

Audit Number: M05527

Date Well Completed: August 14, 2009

Date Well Record Received by MOE: February 16, 2010

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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

Ontario Ministry of	Well Tag No. (Place Sticker and/or Print Below)	Well Record
Measurements recorded in: Metric	Imperial A123766 Tag#: A123766	ulation 903 Ontario Water Resources Act

Address of Wel	Il Location (Street Nu	mber/Name)	Т	ownship	and the second second	Lot	C	oncession		
County/District		1-		Town/Village			Province		ostal Co	ode
UTM Coordinate	es Zone., Easting	, Northing		Junicipal Plan and Suble	ot Number		Other	10		
NAD 8	E O and E I	512502	17136							
				rd (see instructions on the	back of this form)		1111111		(UND	Section of
General Colou		non Material		er Materials		al Description	1	En	Depth	(m/ft)
BLK	AFASE		asphalt	,	lance			~		3
BRN	1		-Lange	~	- A			1	1	12
1 PJ	sand		Slones	,	loose soft packed				-	
GN	sand,		SIT	1		1000		1.0	d	d.1.
GRY	limesto	me			hard			2.1	33	5.7
						1.12	1			
			1000							
HAR STORE	and the second	Annular Space	the second s			esults of W		and the second se		
Depth Set at From	t (m/ft) To	Type of Sealant U (Material and Type		Volume Placed (m³/ft³)	After test of well yield, w			V Down Water Level T	the state of the s	overy ater Lev
0.		mpunte	on crete	(mm)	Other, specify	96	(min)		nin)	(m/ft)
217	-d i di	A Marine	0		If pumping discontinued	, give reason:	Static			
· >1 d	.74 bento						1		1	
2. 19 5	. 1947fer	sand			Pump intake set at (m	/ft)				
					amp make set at (m		2	1.1	2	
Mathad	of Construction		10/-11/12		Pumping rate (I/min / G	(PM)	3		3	
Cable Tool	Diamond	d Public	Well Us	The second s			4		4	
Rotary (Conv	ventional) 🗍 Jetting	Domestic		al Dewatering	Duration of pumping					
Rotary (Reve		Livestock	Test Ho	le Monitoring	hrs +m		5		5	
Boring Air percussio	Digging	Irrigation		& Air Conditioning	Final water level end of	pumping (m/ft)	10		10	
Other, specif		_ Other, spe	ecify		If flowing give rate (Vm	in / GPM)	15		15	
	Construction R	ecord - Casing	ala a substantia	Status of Well			20		20	
	Open Hole OR Material Galvanized, Fibreglass,	Thickness	Depth (m/ft)	Water Supply	Recommended pump	depth (m/ft)				
	Concrete, Plastic, Steel)	(cm/in) Frc	om To	Réplacement Well Test Hole			25		25	
	PVC) 274	Recharge Well	Recommended pump (Vmin / GPM)	rate	30		30	
			~ / /	Dewatering Well Observation and/or			40		40	201
				Monitoring Hole	Well production (Vmin.	(GPM)				
				Alteration (Construction)	Disinfected?		50		50	
				Abandoned,	Yes No		60		60	
	Construction R	ecord - Screen		Insufficient Supply		Map of W	ell Loca	tion		
Outside Diameter	Material	Slot No.	Depth (m/ft)	Water Quality	Please provide a map b	elow following	instruction	ns on the bac	K .	
(cm/in) (Pla	fastic, Galvanized, Steel)	Fro	om To	Abandoned, other, specify		,			1	
	PVC	10 2:	74 5.79		Α	SN	1		N)
			1	Other, specify	7	1	Ø			
	Meter	talla				-	3m			
Nater found at	Water De t Depth Kind of Wate			th (m/ft) Diameter	H	11	346			
	Gas Other, spe		From	To (cm/in)	L	d	10	1000		
	t Depth Kind of Wate		ested	7.51 11.43	8					
	Gas Other, spe		- 4.57	5.797.62	N					
	T LIGHTH KING of Mate	r: Fresh Unte	ested	1	E			1		
		anifu			5.					
	Gas Other, spe		niolan Info				. /			
(m/ft)	Gas Other, spe	or and Well Tech	and the second sec	I Contractor's Licence No.	T.L		TV	2		
(m/ft)	Gas Other, spe Well Contractor	or and Well Tech	and the second sec	the second s	T.L	Sco	H.	57.		
(m/tt) Business Name	Gas Other, spe Well Contractor	or and Well Tech	We	the second s	T. L	Seo	H.	St.		
(m/tt) Business Name Strata Business Addre 47-2wc	Gas Other, spe Well Contractor of Well Contractor Can Soil S ess (Street Number/Na est Beaver	ampling Creek Re	d K	a 4 1		Seo	ff.	57.		
(m/tt) Business Name Strata Business Addre 47-2wc	Gas Other, specere Well Contractor of Well Contractor Contracto Contractor Contractor Contracto Contractor Contractor Con	and Well Tech ame) Creek R Business E-ma	J Il Address	Il Contractor's Licence No.	Comments:			57.	11	
(m/tt) Business Name Strata Business Addre 47-2we Province ON	Gas Other, specere Well Contractor Gass (Street Number/Na St Beaver Postal Code LY BI C	and Well Tech annpling creek Re Business E-ma 6 Wrecor	d Address ds@stra	a Licence No.	Comments: Well owner's Date Pa	ckage Delivere	ed	Ministry	Use C	only
(m/tt) Business Name State Business Addre UT-2WC Province ON Bus Telephone t	Gas Other, spe Well Contractor a Soil S ess (Street Number/Na ess (Street Number/Na ess (Street Number/Na Postal Code Postal Code U BI C No. (inc. area code) Na	and Well Tech annpling creek Re Business E-ma 6 Wrecor	I Address	Il Contractor's Licence No. a 4 1 incipality ichmond Hill tascil.com First Name)	Comments:	ckage Delivere	ed A	Audit No.	13-55-614	
(m/tt) Business Name Stata Business Addre UT-2WC Province ON Bus Telephone M 90576 Nell Technician's	Gas Other, specere Well Contractor Gass (Street Number/Na St Beaver Postal Code LY BI C	and Well Techn ame) Creek Ro Business E-ma 6 Wrecor ame of Well Technic Bro Hy	I Address J & Address J & OSTRA Clast Name, J Bric	Il Contractor's Licence No. a 4 1 incipality ich mond Hill tascil.com First Name) an	Comments:	ckage Delivere	ed A	and the second se	13-55-614	
(m/tt) Business Name Stata Business Addre 47-2we Province ON Bus Telephone M 90576	Gas Other, spe Well Contractor a Soil S ess (Street Number/Na ess (Street Street Number/Na ess (Street Number	and Well Techn ame) Creek Ro Business E-ma 6 Wrecor ame of Well Technic Bro Hy	I Address J & Address J & OSTRA Clast Name, J Bric	Il Contractor's Licence No. a 4 1 incipality ich mond Hill tascil.com First Name) an	Comments: Well owner's Date Pa information package Y Y delivered Date W	ckage Delivere		Audit No.	13-55-614	



Map: Well records

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

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

Go Back to Map

Well ID

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

Well Location

NEPEAN TOWNSHIP

County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441131.00 Northing: 5026894.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

Depth	Depth	Type of Sealant Used	Volume
From	To	(Material and Type)	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)	Water level	Time(min)	Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	

60	60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number: C22339

Date Well Completed: May 12, 2014

Date Well Record Received by MOE: July 24, 2014

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministryenvironment-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

RE: Records Search for PE5856

Public Information Services <publicinformationservices@tssa.org>

Thu 9/1/2022 11:10 AM

To: Mohammed Ramadan < MRamadan@patersongroup.ca>

Please refrain from sending documents to head office. The Public Information (PI) team works remotely, mailing in applications will lengthen the overall processing time.

NO RECORD FOUND IN CURRENT DATABASE

Hello Mohammed,

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

• We confirm that there are no records in our current database of any fuel storage tanks at the subject address(es).

<u>This is not a confirmation that there are no records in the archives</u>. For a further search in our archives, please submit an application for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.

- Please follow the steps below to access the new application(s) and Service Prepayment Portal:
 - 1. Click <u>Release of Public Information TSSA</u> TSSA and click "need a copy of a document";
 - 2. Select the appropriate application, download it and complete it in full; and
 - 3. Proceed to page 3 of the application and click the link TSSA Service Prepayment Portal under payment options (the link will take you the secure site to pay for the release via credit card).

Accessing the Service Prepayment Portal:

- Select new or existing customer (*if you are an existing customer, you will need your account # & postal code to access your account);
- 2. Select the program area: AD (Amusement Devices), BPV (Boilers and Pressure Vessels), ED (Elevating Devices), FS (Fuels Services), OE (Operating Engineers) or SKI (Ski Lifts) and click continue;
- 3. Enter the application form number (obtained from bottom left corner of application form) and click continue;
 - a. When selecting the application form number from the drop-down menu, please make sure you select the application that begins with "PI" (i.e. PI-FS, PI-BPV etc.);
- 4. Complete the primary contact information section;
- 5. Complete the fees section;
- 6. Upload your completed application; and

not warrant this information in any way whatsoever.

7. Upload supporting documents (if required) and click continue.

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

Questions? Please contact TSSA's Public Information Release team at <u>publicinformationservices@tssa.org</u>. Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does

Kind Regards,



Nicola Carty | Public Information Agent

Public Information 345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: +1 416-734-3221 | E-Mail: <u>ncarty@tssa.org</u> www.tssa.org





Winner of 2022 5-Star Safety Cultures Award

From: Mohammed Ramadan
Sent: August 31, 2022 4:21 PM
To: Public Information Services
Subject: Records Search for PE5856

[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 address in Ottawa, Ontario:

361, 365, 366, 369, 370, 374, Athlone Avenue

261, 277 Richmond Road

Regards,



MOHAMMED RAMADAN, B.Sc. Environmental Inspector

TEL: (613) 226-7381 ext. 345 DIRECT: (613) 909-8069

9 AURIGA DRIVE OTTAWA ON K2E 7T9

patersongroup.ca

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

OUR DIRECT LINE FOR MATERIALS TESTING INSPECTION BOOKING HAS BEEN UPDATED,

PLEASE CALL 613-696-9677 TO BOOK AN INSPECTION.

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

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



Historic Land Use Inventory

Application Form

Notice of Public Record

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

Municipal Freedom of Information and Protection Act

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business 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:	370 Athlone Avenue					
	* Mandatory Field					
Applicant/Agent Information:						
Name:	Mohammed Ramadan					
Mailing Address:	9 Auriga Drive					
Telephone:	343-998-8982	Email Address:	mramadan@patersongroup.ca			
Registered Property Owner Information:						
Name:	Henrik Alfredsson					
Mailing Address:	370 Athlone Avenue					
Telephone:		Email Address:	henric@canswede.ca			

Site Details				
Legal Description and PIN:				
What is the land currently used for?				
Lot frontage: m Lot depth: m Lot area: m ² OR Lot area: (irregular lot) 508.17 m ² 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
	22	

conditions and understanding:

- 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): 06/09/2022 Per: Mohammed Ramadan

(Please print name)

Title: Environmental Scientist

Company: Paterson Group



DATABASE REPORT

Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: Phase I ESA - 370 Athlone Avenue 370 Athlone Avenue Ottawa ON K1Z 5M4 PE5856 Standard Report 22082903706 Paterson Group Inc. September 1, 2022

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

Table of Contents

Table of Contents	2
Executive Summary	3
Executive Summary: Report Summary	4
Executive Summary: Site Report Summary - Project Property	6
Executive Summary: Site Report Summary - Surrounding Properties	7
Executive Summary: Summary By Data Source	25
Мар	48
Aerial	49
Topographic Map	50
Detail Report	51
Unplottable Summary	
Unplottable Report	231
Appendix: Database Descriptions	256
Definitions	265

Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Trademark and Copyright: You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

Executive Summary

Property Information:

Project Property:Phase I ESA - 370 Athlone Avenue370 Athlone Avenue00 K1Z 5M4

Project No:

PE5856

Coordinates:

	Latitude:	45.3939065
	Longitude:	-75.7513924
	UTM Northing:	5,026,984.51
	UTM Easting:	441,185.99
	UTM Zone:	18T
Elevation:		219 FT
Lievation.		66.78 M

Order Information:

Order No:	22082903706
Date Requested:	August 29, 2022
Requested by:	Paterson Group Inc.
Report Type:	Standard Report

Historical/Products:

ERIS Xplorer

ERIS Xplorer

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	1	1
BORE	Borehole	Y	0	1	1
СА	Certificates of Approval	Y	0	9	9
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
СНМ	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	19	19
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	4	4
ECA	Environmental Compliance Approval	Y	0	4	4
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	32	32
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	1	1
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems	Y	0	0	0
FST	(FIRSTS) Fuel Storage Tank	Y	0	18	18
FSTH	Fuel Storage Tank - Historic	Y	0	4	4
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	26	26
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

erisinfo.com | Environmental Risk Information Services

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Y	0	2	2
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	1	1
PINC	Pipeline Incidents	Y	0	15	15
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	2	2
RST	Retail Fuel Storage Tanks	Y	0	1	1
SCT	Scott's Manufacturing Directory	Y	0	15	15
SPL	Ontario Spills	Y	0	26	26
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	34	34
		Total:	0	220	220

Executive Summary: Site Report Summary - Project Property

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number

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

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	WWIS		ON <i>Well ID:</i> 1532963	WNW/25.4	0.26	<u>51</u>
<u>2</u>	GEN	LAMBLE PHOTO-LAB SERVICES 24-946	371 ATHLONE AVE. OTTAWA ON K1Z 5M3	E/32.8	-0.02	<u>54</u>
2	SCT	Rose Drapery Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	E/32.8	-0.02	<u>54</u>
<u>2</u>	SCT	Rose Draperies Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	E/32.8	-0.02	<u>54</u>
<u>3</u>	SPL	Enbridge Gas Distribution Inc.	263 Richmond Rd Ottawa ON	ESE/43.8	-0.02	<u>55</u>
<u>4</u>	HINC		267 Richmond Rd OTTAWA ON	SSE/45.9	1.09	<u>55</u>
<u>4</u>	GEN	850676 ontario Limited	267 Richmond Rd. Ottawa ON K1Z 6X3	SSE/45.9	1.09	<u>55</u>
<u>4</u>	EHS		267 Richmond Road Ottawa ON K1Z 6X3	SSE/45.9	1.09	<u>56</u>
<u>5</u>	SPL	ULTRAMAR	261 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6X1	E/49.3	-0.06	<u>56</u>
<u>5</u>	SCT	Rose Drapery Ltd.	261 Richmond Rd Ottawa ON K1Z 6X1	E/49.3	-0.06	<u>56</u>
<u>6</u>	SCT	Y'S OWL CO-OPERATIVE INC	290 PICTON AVE OTTAWA ON K1Z 8P8	SW/52.6	0.09	<u>57</u>
<u>6</u>	SCT	Orezone Resources Inc.	290 Picton St Suite 201 Ottawa ON K1Z 8P8	SW/52.6	0.09	<u>57</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>6</u>	SCT	Apption Software Inc.	290 Picton Ave Suite 104 Ottawa ON K1Z 8P8	SW/52.6	0.09	<u>57</u>
<u>6</u>	SCT	Orezone Gold Corporation	290 Picton Ave Suite 201 Ottawa ON K1Z 8P8	SW/52.6	0.09	<u>57</u>
<u>7</u>	WWIS		TWEEDSMUIR NORTH OF RICHMOND RD. Ottawa ON <i>Weil ID:</i> 7136557	ESE/53.3	-0.02	<u>58</u>
<u>8</u>	WWIS		277 RICHMOND RD Ottawa ON Well ID: 7317351	S/58.5	1.08	<u>60</u>
<u>9</u>	EBR	Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa Ontario Ottawa ON	E/59.7	-0.06	<u>63</u>
<u>9</u>	EHS		255 Richmond Road Ottawa ON K1Z 6X1	E/59.7	-0.06	<u>64</u>
9	CA	Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	E/59.7	-0.06	<u>64</u>
<u>9</u>	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E/59.7	-0.06	<u>64</u>
<u>9</u>	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E/59.7	-0.06	<u>64</u>
<u>9</u>	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E/59.7	-0.06	<u>65</u>
<u>9</u>	GEN	Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON	E/59.7	-0.06	<u>65</u>
<u>9</u>	ECA	Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	E/59.7	-0.06	<u>65</u>
<u>9</u>	SPL		255 Richmond Rd Ottawa; Ottawa ON NA	E/59.7	-0.06	<u>66</u>

Image: Contrawer on wird UD: 7300861 Image: Contrawer on wird UD: 7300861 Image: Contrawer on wird UD: 7300860 Image: Contrawer on Wird UD: 7300863 Image: Contrawer on Wird UD: 7300863 Image: Contrawer on Wird UD: 7300862 Image: Contrawer on Wird UD: 7317362 Image: Contrawer on Wird UD: 73173620 Image: Contrawer on Wird U	Мар Кеу	Elev Diff Page (m) Number
International Systems Second Systems 11 WWIS 255 RICHMOND RD OTTAWA ON Well ID: 7308650 E/64.5 -0.06 12 SPL MOTOR VEHICLE 255 RICHMOND RD OTTAWA ON Well ID: 7308650 E/65.3 -0.06 13 EHS 255 RICHMOND RD OTTAWA OITY ON K12 6X1 E/65.3 -0.06 14 WWIS 255 RICHMOND RD OTTAWA ON K12 6X1 E/65.3 -0.06 14 WWIS 255 RICHMOND RD OTTAWA ON K12 6X1 E/65.3 -0.06 15 WWIS 255 RICHMOND RD OTTAWA ON Well ID: 730863 E/66.0 0.03 16 WWIS 255 RICHMOND RD OTTAWA ON Well ID: 730862 NNW/66.3 -0.93 17 WWIS 281 RICHMOND RD OTTAWA ON Well ID: 7317352 NNW/66.3 -0.93 18 EHS 285 RICHMOND RD OTAWA ON Well ID: 7317352 SSW/67.4 1.08 19 WWIS ON Well ID: 7335502 E/68.8 0.03 22 WWIS ON Well ID: 7335502 E/72.1 0.03	<u>10</u>	-0.06 <u>66</u>
CTTAWA ON Weil ID: 7300860 CTTAWA ON Weil ID: 7300860 12 SPL MOTOR VEHICLE 255 RICHMOND RD, MOTOR VEHICLE ESE/64.7 -0.06 13 EHS 255 RICHMOND RD, MOTOR VEHICLE E/65.3 -0.06 14 VWVIS 255 RICHMOND RD OTTAWA ON E/65.9 0.10 14 VWVIS 255 RICHMOND RD OTTAWA ON E/65.9 0.10 15 VWVIS 255 RICHMOND RD OTTAWA ON E/66.0 0.03 16 VWVIS 255 RICHMOND RD OTTAWA ON NNW/66.3 -0.93 17 VWVIS SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON NNW/66.3 -0.93 17 VWVIS 255 RICHMOND RD OTTAWA ON SSW/67.4 1.08 18 EHS 255 RICHMOND RD OTTAWA ON SSW/67.4 1.08 19 WWIS 255 RICHMOND RD OTTAWA ON SSW/67.4 0.03 19 WWIS ON Weil ID: 7305602 E/68.8 0.03 20 WWIS ON Weil ID: 7305602 E/68.8 0.03 20 WWIS ON Weil ID: 73		
12 SPL MOTOR VEHICLE 255 RICHMOND RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K12 6X1 EV6.3 -0.06 13 EHS 255 RICHMOND RD ON K12 6X1 EV6.3 -0.06 14 WWIS 255 RICHMOND RD ON K12 6X1 EV6.3 0.00 15 WWIS 255 RICHMOND RD OTTAWA ON Weil ID: 7300863 EV6.0 0.03 16 WWIS SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON Weil ID: 7300862 NNW/66.3 -0.09 17 WWIS SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON Weil ID: 7300862 NNW/66.3 -0.03 18 EHS 255 RICHMOND RD OTTAWA ON Weil ID: 7300862 NNW/66.3 -0.03 19 WWIS 255 RICHMOND RD OTTAWA ON Weil ID: 7317352 NNW/66.3 -0.03 19 WWIS 255 RICHMOND RD OTTAWA ON Weil ID: 7317352 EV68.8 0.03 19 WWIS ON MULL CAST EV68.8 0.03 20 WWIS ON MULL CAST EV67.0 0.06 20 WWIS 255 RICHMOND ROAD EV68.8 0.03 218 EHS ON MULL CAST EV68.8 0.03 220 WWIS	<u>11</u>	-0.06 <u>69</u>
13 EHS 255 Richmond Rd Ottawa ON K12 6X1 E/65.3 -0.06 14 WWIS 255 Richmond Rd Ottawa ON K12 6X1 E/65.9 0.10 15 WWIS 255 RichMOND RD OTTAWA ON Well ID: 7300863 E/66.0 0.03 16 WWIS SCOTT ST. / TWEEDSMUIR AVE. NNW/66.3 -0.93 17 WWIS 281 RICHMOND RD Ottawa ON Well ID: 7303662 SSW/67.4 1.08 17 WWIS 281 RICHMOND RD Ottawa ON Well ID: 7317352 SSW/67.4 1.08 18 EHS 255 Richmond Road Ottawa ON K12 6X1 E/68.8 0.03 19 WWIS ON Well ID: 7336502 E/67.1.0 -0.06 20 WWIS ON Well ID: 7336502 E/71.0 0.03		
Indian Ottawa ON K1Z6X1 Indiana Ottawa ON K1Z6X1 NNW/66.3 -0.93 Indiana Ottawa ON K1Z6X1 NNW/66.3 -0.93 Indiana Ottawa ON K1Z6X1 SSW/67.4 1.08 Indiana Ottawa ON K1Z6X1 E/68.8 0.03 Indiana ON KING ON KING E/68.8 0.03 Indiana ON KING ON KING E/68.8 0.03 Indina ON KING ON KING	<u>12</u>	-0.06 <u>72</u>
11 NUMB OTTAWA ON Well ID: 7300863 15 WWIS 255 RICHMOND RD OTTAWA ON Well ID: 7300862 E/66.0 0.03 16 WWIS SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON Well ID: 7245885 NNW/66.3 -0.93 17 WWIS 281 RICHMOND RD OTTAWA ON Well ID: 7317352 SSW/67.4 1.08 18 EHS 255 Richmond Road Ottawa ON Well ID: 7336502 E/68.8 0.03 19 WWIS ON Well ID: 7336502 ESE/71.0 -0.06 20 WWIS 255 RICHMOND ROAD Ottawa ON Well ID: 7336502 E/72.1 0.03	<u>13</u>	-0.06 <u>73</u>
15 WWIS 255 RICHMOND RD OTTAWA ON Well ID: 7300862 E/66.0 0.03 16 WWIS SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON Well ID: 7245885 NNW/66.3 -0.93 17 WWIS 281 RICHMOND RD OTTAWA ON Well ID: 7317352 SSW/67.4 1.08 18 EHS 255 Richmond Road Ottawa ON K1Z 6X1 E/68.8 0.03 19 WWIS ON WIS ON WIS ESE/71.0 -0.06 20 WWIS 255 RICHMOND ROAD OTTAWA ON K1Z 6X1 E/72.1 0.03	<u>14</u>	0.10 <u>73</u>
16 WWIS SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON Well ID: 7245885 NNW/66.3 -0.93 17 WWIS 281 RICHMOND RD Ottawa ON Well ID: 7317352 SSW/67.4 1.08 18 EHS 255 Richmond Road Ottawa ON K12 6X1 E/68.8 0.03 19 WWIS ON Well ID: 7336502 ESE/71.0 -0.06 20 WWIS 255 RICHMOND ROAD Ottawa ON E/72.1 0.03		
16 WWIS SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON Well ID: 7245885 NNW/66.3 -0.93 17 WWIS 281 RICHMOND RD Ottawa ON Well ID: 7317352 SSW/67.4 1.08 18 EHS 255 Richmond Road Ottawa ON K1Z 6X1 E/68.8 0.03 19 WWIS ON Well ID: 7336502 ESE/71.0 -0.06 20 WWIS 255 RICHMOND ROAD Ottawa ON E/72.1 0.03	<u>15</u>	0.03 <u>76</u>
17 WWIS 281 RICHMOND RD Ottawa ON Well ID: 7245885 SSW/67.4 1.08 18 EHS 255 Richmond Road Ottawa ON K1Z 6X1 E/68.8 0.03 19 WWIS ON Well ID: 7336502 ESE/71.0 -0.06 20 WWIS 255 RICHMOND ROAD Ottawa ON E/72.1 0.03		
17 WWIS 281 RICHMOND RD Ottawa ON Well ID: 7317352 SSW/67.4 1.08 18 EHS 255 Richmond Road Ottawa ON K12 6X1 E/68.8 0.03 19 WWIS ON MIL ID: 7336502 ESE/71.0 -0.06 20 WWIS 255 RICHMOND ROAD Ottawa ON E/72.1 0.03	<u>16</u>	-0.93 <u>79</u>
Ottawa ON Well ID: 7317352 18 EHS 255 Richmond Road Ottawa ON K1Z 6X1 E/68.8 0.03 19 WWIS ON Well ID: 7336502 ESE/71.0 -0.06 20 WWIS 255 RICHMOND ROAD Ottawa ON E/72.1 0.03		
18 EHS 255 Richmond Road Ottawa ON K12 6X1 E/68.8 0.03 19 WWIS ON ON MUS CON K12 6X1 ESE/71.0 -0.06 20 WWIS 255 RICHMOND ROAD Ottawa ON E/72.1 0.03	<u>17</u>	1.08 <u>82</u>
19 WWIS ON Well ID: 7336502 ESE/71.0 -0.06 20 WWIS 255 RICHMOND ROAD Ottawa ON E/72.1 0.03		
ON Well ID: 7336502 20 WWIS 255 RICHMOND ROAD ON E/72.1 0.03	<u>18</u>	0.03 85
20 WWIS 255 RICHMOND ROAD Ottawa ON E/72.1 0.03	19	-0.06 <u>85</u>
Ottawa ON	_	
Well ID: 7115803	<u>20</u>	0.03 <u>86</u>
21WWIS255 RICHMOND RD OTTAWA ONE/73.90.03	<u>21</u>	0.03 <u>89</u>
Well ID: 7300858		
22 WWIS 255 RICHMOND ROAD Ottawa ON E/76.4 0.03	<u>22</u>	0.03 <u>93</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7295741			
<u>23</u>	EHS		270 Richmond Rd Ottawa ON K1Z6X2	SSE/77.6	1.05	<u>96</u>
<u>24</u>	EHS		368 tweedsmuir avenue Ottawa ON K1Z 5N4	ENE/82.7	-0.98	<u>96</u>
<u>25</u>	WWIS		255 RICHMOND RD OTTAWA ON Well ID: 7300859	E/83.4	0.03	<u>97</u>
<u>26</u>	EHS		277 Richmond Rd Ottawa On Ottawa ON K1Z6X3	SW/91.3	1.23	<u>100</u>
<u>27</u>	SCT	FINE PRINT INC.	345A ATHLONE AVE OTTAWA ON K1Z 5M3	N/98.6	-0.84	<u>100</u>
<u>28</u>	SPL	SUNOCO	256 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6W9	ESE/100.6	1.03	<u>100</u>
<u>28</u>	PRT	C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	ESE/100.6	1.03	<u>101</u>
<u>28</u>	СА	C CORP (ONTARIO) INC.	256 RICHMOND ROAD, WINKS, SWM OTTAWA CITY ON K1Z 6W9	ESE/100.6	1.03	<u>101</u>
<u>28</u>	FSTH	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	ESE/100.6	1.03	<u>101</u>
<u>28</u>	GEN	MACS CONVENIENCE STORES INC.	256 RICHMOND RD., OTTAWA ON K1Z 6W9	ESE/100.6	1.03	<u>102</u>
<u>28</u>	FSTH	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	ESE/100.6	1.03	<u>102</u>
<u>28</u>	DTNK	MAC'S CONVENIENCE STORES INC**	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	ESE/100.6	1.03	<u>103</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	DTNK	MAC'S CONVENIENCE STORES INC**	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	ESE/100.6	1.03	<u>103</u>
<u>28</u>	FST	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>104</u>
<u>28</u>	FST	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>105</u>
<u>28</u>	DTNK	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>105</u>
<u>28</u>	DTNK	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>106</u>
<u>28</u>	DTNK	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>106</u>
<u>28</u>	DTNK	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>107</u>
<u>28</u>	FST	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>108</u>
<u>28</u>	FST	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>108</u>
<u>28</u>	INC	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD,AT TWEEDSMUIR AVE,OTTAWA,ON,K1Z 6W9,CA ON	ESE/100.6	1.03	<u>109</u>
<u>28</u>	DTNK	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>109</u>
<u>28</u>	DTNK	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>110</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	FST	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>111</u>
<u>28</u>	DTNK		256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	ESE/100.6	1.03	<u>111</u>
<u>28</u>	FST	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>112</u>
<u>28</u>	FST	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>112</u>
<u>28</u>	FST	MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE/100.6	1.03	<u>113</u>
<u>29</u>	SPL		342 Athlone Avenue Ottawa ON K1Z 5M4	NW/104.1	-0.82	<u>113</u>
<u>30</u>	WWIS		ON Well ID : 7224473	SW/105.9	1.23	<u>114</u>
<u>31</u>	CA	OTTAWA CITY	RICHMOND RD./TWEEDSMUIR AVE. OTTAWA CITY ON	E/109.0	0.04	<u>115</u>
<u>31</u>	SPL	City of Ottawa	corner of Tweedsmuir Ave & Richmond Road Ottawa ON	E/109.0	0.04	<u>115</u>
<u>31</u>	GEN	City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	E/109.0	0.04	<u>116</u>
<u>32</u>	GEN	City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	E/109.9	-0.02	<u>116</u>
<u>33</u>	WWIS		TWEENMUIR AT CLARE ST Ottawa ON Well ID: 7139974	E/110.6	-0.02	<u>116</u>
<u>34</u>	SPL	8596239 Canada Inc. <unofficial></unofficial>	400 Athlone Ave Ottawa ON	SSE/113.9	1.81	<u>123</u>

12

erisinfo.com | Environmental Risk Information Services

Order No: 22082903706

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	WWIS		ON <i>Well ID:</i> 7242470	ESE/116.8	1.04	<u>124</u>
<u>36</u>	WWIS		TWEEDSMURI NORTH OF RICHMOND RD. Ottawa ON Well ID: 7136558	ESE/121.6	1.06	125
<u>37</u>	WWIS		298 Richmond Road Ottawa ON <i>Well ID:</i> 7346073	SSW/121.9	1.07	<u>127</u>
<u>38</u>	EHS		288 Richmond Road Ottawa ON K1Z 6X5	SSW/125.8	1.07	<u>131</u>
<u>39</u>	WWIS		TWEEDSMUIR R NORTH OF RICHMOND RD. ON Well ID: 7136559	E/126.0	-0.02	<u>131</u>
<u>40</u>	WWIS		298 Richmond Road Ottawa ON <i>Well ID:</i> 7346074	SSW/130.9	1.11	<u>133</u>
<u>41</u>	EHS		305 Picton Avenue Ottawa ON K1Z 6V4	WSW/132.9	0.08	<u>137</u>
<u>42</u>	CA	Otto's Service Centre Limited	225/245 Richmond Road Ottawa ON	E/141.8	-0.93	<u>137</u>
<u>43</u>	SPL	PETRO-CANADA	236 RICHMOND ROAD SERVICE STATION OTTAWA CITY ON K1Z 6W6	E/143.5	0.00	<u>137</u>
<u>43</u>	PRT	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON K1Z 6W6	E/143.5	0.00	<u>138</u>
<u>43</u>	RST	NICK'S SERVICE CENTRE	236 RICHMOND RD OTTAWA ON K1Z6W6	E/143.5	0.00	<u>138</u>
<u>43</u>	DTNK	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON K1Z 6W6	E/143.5	0.00	<u>138</u>
<u>43</u>	DTNK	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	E/143.5	0.00	<u>139</u>
13	erisinfo.com	l Environmental Risk Information	Services	Order No	o: 220829037	06

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>43</u>	FST	BELWINDY ENT LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E/143.5	0.00	<u>139</u>
<u>43</u>	FST	BELWINDY ENT LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E/143.5	0.00	<u>140</u>
<u>43</u>	FST	BELWINDY ENT LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E/143.5	0.00	<u>140</u>
<u>43</u>	SPL	Enbridge Gas Distribution Inc.	238 Richmond Road Ottawa ON	E/143.5	0.00	<u>141</u>
<u>43</u>	DTNK	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E/143.5	0.00	<u>141</u>
<u>43</u>	DTNK	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E/143.5	0.00	<u>142</u>
<u>43</u>	DTNK	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E/143.5	0.00	<u>142</u>
<u>43</u>	DTNK	NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E/143.5	0.00	<u>143</u>
<u>43</u>	RSC	TWEEDSMUIR AND MAIN URBAN PROPERTIES INC.	236 RICHMOND ROAD, OTTAWA, ON K1Z 6W6 Ottawa ON	E/143.5	0.00	<u>144</u>
<u>43</u>	GEN	Tweedsmuir and Main Urban Properties Inc.	236 RICHMOND ROAD OTTAWA ON K1Z 6W6	E/143.5	0.00	<u>145</u>
<u>43</u>	EHS		236 Richmond Rd Ottawa ON K1Z6W6	E/143.5	0.00	<u>145</u>
<u>43</u>	DTNK		236 RICHMOND RD OTTAWA K1Z 6W6 ON	E/143.5	0.00	<u>145</u>

14

41 FST NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND RD OTTAWA K12.6W6 E/143.5 0.00 146 42 FST NICK ROSSOLATOS SERVICE CENTRE LTD 238 RICHMOND RD OTTAWA K12.6W6 E/143.5 0.00 146 43 FST NICK ROSSOLATOS SERVICE CENTRE LTD 238 RICHMOND RD OTTAWA K12.6W6 E/143.5 0.00 147 43 FST NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND RD OTTAWA K12.6W6 E/143.5 0.00 147 43 FST NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND ROAD_OTTAWA K12.6W6 E/143.5 0.00 147 44 FST NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND ROAD_OTTAWA K12.6W6 E/143.5 0.00 148 44 FIR Z36 RICHMOND ROAD_OTTAWA K12.6W6 E/143.5 0.00 148 45 PINC PIPELINE HIT - 1* Z36 RICHMOND ROAD_OTTAWA,ON,K12 E/143.5 0.00 148 46 EXP Z36 RICHMOND ROAD_OTTAWA,ON,K12 E/143.6 0.00 149 46 PINC ENBRIDGE GAS INC Z36 RICHMOND ROAD AND ROAD_OTTAWA,ON,K12 W145.1 0.06 149	Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
12 CENTRE LTD ON CA ON CA Interview of the second o	<u>43</u>	FST		ON CA	E/143.5	0.00	<u>146</u>
1 CENTRE LTD ON CA ON Image: Centre LTD ON CA ON 43 FST NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND RD OTTAWA K12 6W6 E/143.5 0.00 147 43 FST NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND ROAD, OTTAWA K12 6W6 E/143.5 0.00 148 43 PINC PIPELINE HIT - 1" 238 RICHMOND ROAD, OTTAWA.ON, K12 E/143.5 0.00 148 44 EXP 236 RICHMOND RD OTTAWA ON K12 6W6 E/143.6 0.00 149 44 EHS 236 Richmond Road Otawa ON K12 6W6 E/143.6 0.00 149 45 PINC ENBRIDGE GAS INC 306 ELMGROVE AVE, OTTAWA, ON, K12 W/145.1 0.06 149 46 BORE ON E/149.4 1.08 150 47 WWIS ON E/149.5 1.08 151 Wei // D: 1508932 336 Tweedsmuir NNE/156.3 1.93 153	<u>43</u>	FST		ON CA	E/143.5	0.00	<u>146</u>
CENTRE LTD ON CA ON Mail PINC PIPELINE HIT - 1" 238 RICHMOND ROAD,,OTTAWA,ON,K1Z E/143.5 0.00 148 Mail EXP 236 RICHMOND RD E/143.5 0.00 148 Mail EXP 236 RICHMOND RD E/143.5 0.00 148 Mail EXP 236 RICHMOND RD E/143.5 0.00 148 Mail EHS 236 RICHMOND RD E/143.6 0.00 149 Mail EHS 236 RICHMONd Road E/143.6 0.00 149 Mail EHS 236 RICHMOND ROAD, OTTAWA,ON,K1Z W/145.1 0.06 149 Mail EHS 306 ELMGROVE AVE,,OTTAWA,ON,K1Z W/145.1 0.06 149 Mail EHS ON E/149.4 1.08 150 Mail ID: 1508932 ON E/149.5 1.08 151 Mail ON Mail Minona Avenue WSW/155.7 1.10 153 Mail EHS 336 Tweedsmuir NNE/156.3 1.93 153	<u>43</u>	FST		ON CA	E/143.5	0.00	<u>147</u>
- 6W6,CA ON - - 43 EXP 236 RICHMOND RD OTTAWA ON K12 6W6 E/143.5 0.00 148 44 EHS 236 Richmond Road Ottawa ON K12 6W6 E/143.6 0.00 149 45 PINC ENBRIDGE GAS INC 306 ELMGROVE AVE.,OTTAWA,ON,K12 W/145.1 0.06 149 46 BORE ON E/149.4 1.08 150 47 WWIS ON E/149.5 1.08 151 48 EHS 377 and 381 Winona Avenue Ottawa ON K12 5H8 WSW/155.7 1.10 153 49 EHS 336 Tweedsmuir NNE/156.3 -1.93 153	<u>43</u>	FST		ON CA	E/143.5	0.00	<u>147</u>
Image: Constraint of the second se	<u>43</u>	PINC	PIPELINE HIT - 1"	6W6,CA	E/143.5	0.00	<u>148</u>
45 PINC ENBRIDGE GAS INC 306 ELMGROVE AVE,,OTTAWA,ON,K1Z W/145.1 0.06 149 46 BORE ON E/149.4 1.08 150 47 WWIS ON E/149.5 1.08 151 48 EHS 377 and 381 Winona Avenue Ottawa ON K1Z 5H8 WSW/155.7 1.10 153 49 EHS 336 Tweedsmuir NNE/156.3 -1.93 153	<u>43</u>	EXP			E/143.5	0.00	<u>148</u>
46 BORE ON E/149.4 1.08 150 47 WWIS ON E/149.5 1.08 151 47 WWIS ON E/149.5 1.08 151 48 EHS 377 and 381 Winona Avenue WSW/155.7 1.10 153 49 EHS 336 Tweedsmuir NNE/156.3 -1.93 153	<u>44</u>	EHS			E/143.6	0.00	<u>149</u>
47 WWIS E/149.5 1.08 151 47 WWIS ON E/149.5 1.08 151 48 EHS 377 and 381 Winona Avenue Ottawa ON K1Z 5H8 WSW/155.7 1.10 153 49 EHS 336 Tweedsmuir NNE/156.3 -1.93 153	<u>45</u>	PINC	ENBRIDGE GAS INC	6V1,CA	W/145.1	0.06	<u>149</u>
ON Well ID: 1508932 48 EHS 377 and 381 Winona Avenue Ottawa ON K1Z 5H8 WSW/155.7 1.10 153 49 EHS 336 Tweedsmuir NNE/156.3 -1.93 153	<u>46</u>	BORE		ON	E/149.4	1.08	<u>150</u>
Ottawa ON K1Z 5H8	<u>47</u>	WWIS			E/149.5	1.08	<u>151</u>
	<u>48</u>	EHS			WSW/155.7	1.10	<u>153</u>
	<u>49</u>	EHS			NNE/156.3	-1.93	<u>153</u>
50 PINC ZONE 5 LANDSCAPING INC 409 EDGEWOOD AVE,,OTTAWA,ON,K1Z SSE/157.3 2.10 154 50 erisinfo.com Environmental Risk Information Services Order No: 22082903706	<u>50</u>			5K6,CA ON			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>50</u>	SPL	Enbridge Gas Distribution Inc.	409 Edgewood Avenue Ottawa ON	SSE/157.3	2.10	<u>154</u>
<u>51</u>	SPL	PRIVATE BUSINESS (N.O.S.)	225 RICHMOND RD. OTTAWA OTTAWA CITY ON K1Z 6W7	ENE/159.5	-0.91	<u>155</u>
<u>51</u>	EBR	Otto's Service Centre Limited	225/245 Richmond Road Ottawa Ontario K1Z 6W7 Ottawa ON	ENE/159.5	-0.91	<u>155</u>
<u>51</u>	CA	3526097 Canada Inc.	225 Richmond Road Ottawa ON K1Z 6W7	ENE/159.5	-0.91	<u>156</u>
<u>51</u>	EBR	Otto's Service Centre Limited	225 Richmond Road Ottawa K1Z 5H1 CITY OF OTTAWA ON	ENE/159.5	-0.91	<u>156</u>
<u>51</u>	ECA	Otto's Service Centre Limited	225/245 Richmond Road Ottawa ON K1Z 6W7	ENE/159.5	-0.91	<u>156</u>
<u>51</u>	ECA	3526097 Canada Inc.	225 Richmond Road Ottawa ON K1Z 6W7	ENE/159.5	-0.91	<u>157</u>
<u>52</u>	PINC	PIPELINE HIT - 2"	310 ELMGROVE AVE,,OTTAWA,ON,K1Z 6V1,CA ON	W/159.6	0.10	<u>157</u>
<u>52</u>	SPL	Enbridge Gas Distribution Inc.	310 Elmsgrove Ave Ottawa ON	W/159.6	0.10	<u>157</u>
<u>53</u>	PES	P. & T. EQUIPMENT	311 RICHMOND ROAD, SUITE 308 OTTAWA ON K1Z 6X3	SW/161.3	1.08	<u>158</u>
<u>53</u>	SCT	GEVC Interactive Inc.	311 Richmond Rd Suite 204 Ottawa ON K1Z 6X3	SW/161.3	1.08	<u>158</u>
<u>54</u>	PINC	ENBRIDGE GAS INC	401 EDEN AVE,,OTTAWA,ON,K1Z 5J1,CA ON	SSW/162.3	1.43	<u>159</u>
<u>55</u>	PINC		412 Tweedsmuir Ave. Ottawa ON	ESE/166.4	1.74	<u>159</u>
16	erisinfo.co	om Environmental Risk Information	Services	Order No	: 220829037	06

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>56</u>	EHS		238 Richmond Rd Ottawa ON K1Z6W6	ESE/166.9	1.12	<u>159</u>
<u>57</u>	SPL		222 Richmond Road Ottawa ON K1Z 6W6	E/168.5	0.04	<u>160</u>
<u>57</u>	SPL		222 Richmond Rd. Ottawa ON	E/168.5	0.04	<u>160</u>
<u>58</u>	SPL	Enbridge Gas Distribution Inc.	412 Edgewood Avenue Ottawa ON	S/180.7	2.06	<u>161</u>
<u>58</u>	PINC	PIPELINE HIT 1/2"	412 EDGEWOOD AVE,,OTTAWA,ON,K1Z 5K5,CA ON	S/180.7	2.06	<u>161</u>
<u>59</u>	SPL	UNKNOWN	WINONA & WHITBY ST OTTAWA CITY ON	W/181.4	-0.15	<u>162</u>
<u>60</u>	SPL		Ottawa ON	NNW/185.2	-1.84	<u>162</u>
<u>61</u>	CA	OTTAWA CITY	ELMGROVE AVE./WINONA AVE. OTTAWA CITY ON	W/185.9	-0.15	<u>163</u>
<u>62</u>	SPL	Enbridge Gas Distribution Inc.	415 Tweedsmuir Avenume Ottawa ON K1Z 5N6	ESE/187.8	1.08	<u>163</u>
<u>62</u>	INC		415 Tweedsmuir Avenue, Ottawa ON K1Z 5N6	ESE/187.8	1.08	<u>163</u>
<u>62</u>	EHS		415 Tweedsmuir Avenue Ottawa ON K1Z 5N6	ESE/187.8	1.08	<u>164</u>
<u>63</u>	GEN	Cassone Construction	300 Richmond Rd. Ottawa ON	SW/189.0	2.15	<u>164</u>
<u>64</u>	PINC	BEAVER CONSTRUCTION GROUP INC	422 ATHLONE AVE,,OTTAWA,ON,K1Z 5M5,CA ON	SSE/190.1	2.55	<u>164</u>
17	erisinfo.com	Environmental Risk Information	Services	Order No:	220829037	06

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>65</u>	SPL		335 Tweedsmuir Ave Ottawa ON	NNE/191.1	-1.98	<u>165</u>
<u>65</u>	PINC	TSSA INCIDENTS	335 TWEEDSMUIR AVE,,OTTAWA,ON, K1Z 5N3,CA ON	NNE/191.1	-1.98	<u>165</u>
<u>66</u>	WWIS		380 winona ave Ottawa ON <i>Well ID:</i> 7354248	WSW/191.7	1.09	<u>166</u>
<u>67</u>	EHS		380 Winona Ave Ottawa ON K1Z 5H7	WSW/191.8	1.09	<u>169</u>
<u>68</u>	EHS		366 Winona Avenue Ottawa ON K1Z 5H7	WSW/192.7	0.05	<u>169</u>
<u>69</u>	EHS		404 Eden Avenue Ottawa ON	SW/197.1	2.20	<u>169</u>
<u>70</u>	EHS		2026 Scott Street Ottawa ON K1Z 5M4	NW/205.3	-2.22	<u>170</u>
<u>71</u>	SCT	Forbie Activewear	314 Richmond Rd Ottawa ON K1Z 6X6	SW/206.3	2.13	<u>170</u>
<u>72</u>	SPL		424 Athlone St Ottawa ON	SSE/207.2	3.05	<u>170</u>
<u>72</u>	PINC	GARY PATRICK GEHL	424 ATHLONE AVE,,OTTAWA,ON,K1Z 5M5,CA ON	SSE/207.2	3.05	<u>171</u>
<u>73</u>	WWIS		380 winona ave Ottawa ON <i>Well ID:</i> 7354249	WSW/207.2	1.09	<u>171</u>
<u>74</u>	SPL	PRIVATE RESIDENCE	325 TWEEDSMUIR AVE, OTTAWA FURNACE OIL TANK OTTAWA CITY ON K1Z 5N3	NNE/208.2	-2.71	<u>174</u>
<u>75</u>	PRT	TWENTY FIRST CENTURY MOTORS INC	319 RICHMOND RD OTTAWA ON K1Z6X7	WSW/209.0	1.06	<u>175</u>
18	erisinfo.com	Environmental Risk Information	Services	Order No	: 220829037	06

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>75</u>	FSTH	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA ON K1Z 6X7	WSW/209.0	1.06	<u>175</u>
<u>75</u>	FSTH	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA ON K1Z 6X7	WSW/209.0	1.06	<u>176</u>
<u>75</u>	GEN	Avenues Garage Ltd.	319 Richmond Rd Ottawa ON	WSW/209.0	1.06	<u>176</u>
<u>75</u>	DTNK	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW/209.0	1.06	<u>176</u>
<u>75</u>	DTNK	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW/209.0	1.06	<u>177</u>
<u>75</u>	DTNK	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW/209.0	1.06	<u>178</u>
<u>75</u>	FST	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW/209.0	1.06	<u>178</u>
<u>75</u>	FST	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW/209.0	1.06	<u>179</u>
<u>75</u>	FST	AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW/209.0	1.06	<u>179</u>
<u>76</u>	EHS		361 McRae Avenue Ottawa ON K1Z 8P4	ENE/210.2	-1.86	<u>180</u>
<u>77</u>	WWIS		320 McRae Ave Ottawa ON <i>Well ID:</i> 7334764	NE/211.1	-2.45	<u>180</u>
<u>78</u>	CA	OTTAWA CITY	EDGEWOOD AVE./LINCOLN AVE. OTTAWA CITY ON	S/211.5	2.76	<u>184</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>79</u>	SCT	Design 1st Inc.	314 Athlone Ave Ottawa ON K1Z 5M4	NNW/211.9	-2.87	<u>184</u>
<u>80</u>	SPL	DRUMMOND FUELS	JAYS GAS BAR, 320 MCRAE AVE (SCOTT AND MCRAE) TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5R8	NNE/212.5	-2.48	<u>184</u>
<u>80</u>	SCT	AUTO REB-EX INTERNATIONAL	320 McRae St Ottawa ON K1Z 5R8	NNE/212.5	-2.48	<u>185</u>
<u>80</u>	AUWR	AUTO REB-EX INTERNATIONAL INC	320 MCRAE AVE OTTAWA ON K1Z 5R8	NNE/212.5	-2.48	<u>185</u>
<u>80</u>	GEN	CARSON'S BODY REPAIRS LTD.	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	NNE/212.5	-2.48	<u>185</u>
<u>80</u>	GEN	CARSON'S BODY REPAIRS (OUT OF BUSINESS)	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	NNE/212.5	-2.48	<u>186</u>
<u>80</u>	GEN	CARSON'S BODY REPAIRS LTD. 08-817	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	NNE/212.5	-2.48	<u>186</u>
<u>80</u>	EASR	320 MCRAE GP INC.	320 MCRAE AVE OTTAWA ON K1Z 5R8	NNE/212.5	-2.48	<u>186</u>
<u>80</u>	GEN	Taggart Construction Ltd.	320 McRae Ave. Ottawa ON K1Z 5R8	NNE/212.5	-2.48	<u>187</u>
<u>81</u>	WWIS		lot 31 con 1 ON <i>Well ID:</i> 7292792	WSW/212.7	1.06	<u>187</u>
<u>82</u>	EHS		348 Winona Avenue Ottawa ON K1Z 5H4	W/213.5	-1.00	<u>188</u>
<u>83</u>	EHS		319 Richmond Rd Ottawa ON K1Z6X7	WSW/215.9	1.06	<u>188</u>
<u>83</u>	EHS		319 Richmond Road Ottawa ON	WSW/215.9	1.06	<u>188</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>83</u>	EHS		319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	WSW/215.9	1.06	<u>188</u>
<u>84</u>	GEN	HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SW/219.1	2.13	<u>189</u>
<u>84</u>	GEN	HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SW/219.1	2.13	<u>189</u>
<u>84</u>	GEN	HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SW/219.1	2.13	<u>189</u>
<u>84</u>	GEN	HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SW/219.1	2.13	<u>190</u>
<u>85</u>	SCT	Gold Cast	377 Churchill Ave N Ottawa ON K1Z 5C4	WSW/225.2	0.75	<u>190</u>
<u>86</u>	EHS		2046 to 2050 Scott Street Ottawa ON K1Z 6T1	WNW/225.9	-1.93	<u>190</u>
<u>87</u>	SCT	Forbie Activewear	375 Churchill Ave N Ottawa ON K1Z 5C4	WSW/227.6	0.75	<u>190</u>
<u>88</u>	CA	BOB PETER'S GARAGE INC.	2046 SCOTT STREET OTTAWA CITY ON K1Z 6T1	WNW/230.7	-1.93	<u>191</u>
<u>88</u>	EBR	Bob Peter's Garage Inc.	2046 Scott Street CITY OF OTTAWA ON	WNW/230.7	-1.93	<u>191</u>
<u>88</u>	WWIS		2046 SCOTT ST. OTTAWA ON <i>Well ID:</i> 7170723	WNW/230.7	-1.93	<u>192</u>
<u>88</u>	SPL		2046 Scott St Ottawa ON	WNW/230.7	-1.93	<u>195</u>
<u>88</u>	PINC	PIPELINE HIT - 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1, CA ON	WNW/230.7	-1.93	<u>196</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>88</u>	PINC	PIPELINE HIT 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6, CA ON	WNW/230.7	-1.93	<u>196</u>
<u>89</u>	WWIS		2050 SCOTT ST lot 31 con 1 Ottawa ON	WNW/231.4	-1.93	<u>197</u>
<u>90</u>	SCT	Valberg Imaging	Well ID: 7335312 322 Richmond Rd Ottawa ON K1Z 6X6	SW/233.8	1.92	<u>200</u>
<u>90</u>	EHS		322 Richmond Rd Ottawa ON K1Z6X6	SW/233.8	1.92	<u>200</u>
<u>91</u>	EHS		Mcrae Avenue Ottawa ON	NNE/234.8	-2.45	<u>201</u>
<u>92</u>	SPL	CANADIAN WASTE SERVICES	363 CHURCHILL, NORTH OF RICHMOND MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	W/234.9	0.08	<u>201</u>
<u>92</u>	EHS		361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	W/234.9	0.08	<u>201</u>
<u>93</u>	EHS		2000 Scott Street Ottawa ON K1Z 6T2	NNW/235.8	-2.88	<u>201</u>
<u>94</u>	PINC		351 Churchill Avenue North, Ottawa ON K1Z 5B8	W/238.6	-1.10	<u>202</u>
<u>94</u>	ECA	M. J. Pulickal Holdings Inc.	347, 349, and 351 Churchill Ave N Ottawa ON K4A 2N5	W/238.6	-1.10	<u>202</u>
<u>95</u>	WWIS		2050 Scott St Ottawa ON <i>Well ID:</i> 7335208	WNW/238.8	-1.93	<u>202</u>
<u>96</u>	EHS		347 Churchill Ave N Ottawa ON K1Z5B8	W/239.3	-1.10	<u>206</u>
<u>97</u>	GEN	Leimerk Developments Ltd.	205 Richmond Road Ottawa ON K1Z 6W4	ENE/239.7	-1.59	<u>207</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>98</u>	EHS		2050 Scott Street Ottawa ON K1Z 6T1	WNW/240.3	-1.93	<u>207</u>
<u>99</u>	WWIS		2050 SCOTT ST lot 31 con 1 Ottawa ON <i>Well ID:</i> 7335313	WNW/240.9	-2.24	<u>207</u>
<u>100</u>	CA	OTTAWA CITY - PT.LOT 31, CONC. 1	ATHLONE AVE./BYRON AVE. OTTAWA CITY ON	SE/242.9	3.04	<u>210</u>
<u>101</u>	SPL	Enbridge Gas Distribution Inc.	347 Churchill Ave Ottawa ON	W/244.6	-0.80	<u>211</u>
<u>101</u>	PINC	ADBRO FORMING LTD	347 CHURCHILL AVE N,,OTTAWA,ON, K1Z 5B8,CA ON	W/244.6	-0.80	<u>211</u>
<u>102</u>	GEN	DOMICILE DEVELOPMENTS	309 ATHLONE AVENUE OTTAWA ON K1Z 5M3	NNW/245.0	-2.88	<u>212</u>
<u>102</u>	WWIS		309 ATHLONE AVENUE lot 57 OTTAWA ON <i>Well ID:</i> 1535860	NNW/245.0	-2.88	<u>212</u>
<u>102</u>	RSC	Ottawa Salus Corporation	309 ATHLONE AVE, OTTAWA, ON, K1Z 5M3 Ottawa ON K1Z 5M3	NNW/245.0	-2.88	<u>215</u>
<u>103</u>	WWIS		320 McRae Ave Ottawa ON <i>Well ID:</i> 7334765	NNE/245.3	-2.98	<u>215</u>
<u>104</u>	WWIS		1385 woodroffe Ave Ottawa ON Well ID: 7348381	NNE/245.4	-2.95	<u>219</u>
<u>105</u>	WWIS		2050 SCOTT ST lot 31 con 1 Ottawa ON <i>Well ID:</i> 7335311	WNW/245.6	-2.24	222
<u>106</u>	EHS		320 McRae Ave, 1976 Scott Street, 311 & 315 Tweensmuir Avenue Ottawa ON K1Z 5N3	NNE/247.5	-3.05	<u>226</u>
<u>107</u>	GEN	Bushtukah	203 Richmond rd Ottawa ON K1Z 6W4	ENE/249.4	-1.59	<u>226</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>107</u>	GEN	Bushtukah	203 Richmond rd Ottawa ON	ENE/249.4	-1.59	<u>226</u>
<u>107</u>	GEN	Bushtukah	203 Richmond rd Ottawa ON	ENE/249.4	-1.59	<u>226</u>
<u>107</u>	GEN	Bushtukah Inc.	203 Richmond Road Ottawa ON K1Z 6W4	ENE/249.4	-1.59	<u>227</u>
<u>108</u>	PINC		337 Churchill Avenue, Ottawa ON	W/249.9	-1.99	<u>227</u>

Executive Summary: Summary By Data Source

AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated 1999-May 31, 2022 has found that there are 1 AUWR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
AUTO REB-EX INTERNATIONAL INC	320 MCRAE AVE OTTAWA ON K1Z 5R8	NNE	212.47	<u>80</u>

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 1 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
		E	149.39	46
	ON			

<u>CA</u> - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 9 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation C CORP (ONTARIO) INC.	<u>Address</u> 256 RICHMOND ROAD, WINKS, SWM OTTAWA CITY ON K1Z 6W9	Direction ESE	<u>Distance (m)</u> 100.58	<u>Map Key</u> <u>28</u>
OTTAWA CITY	RICHMOND RD./TWEEDSMUIR AVE. OTTAWA CITY ON	E	108.99	<u>31</u>
OTTAWA CITY	EDGEWOOD AVE./LINCOLN AVE. OTTAWA CITY ON	S	211.47	<u>78</u>
OTTAWA CITY - PT.LOT 31, CONC. 1	ATHLONE AVE./BYRON AVE. OTTAWA CITY ON	SE	242.86	<u>100</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	E	59.70	<u>9</u>
Otto's Service Centre Limited	225/245 Richmond Road Ottawa ON	E	141.76	<u>42</u>
3526097 Canada Inc.	225 Richmond Road Ottawa ON K1Z 6W7	ENE	159.45	<u>51</u>
OTTAWA CITY	ELMGROVE AVE./WINONA AVE. OTTAWA CITY ON	W	185.86	<u>61</u>
BOB PETER'S GARAGE INC.	2046 SCOTT STREET OTTAWA CITY ON K1Z 6T1	WNW	230.70	<u>88</u>

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 19 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation MAC'S CONVENIENCE STORES INC**	<u>Address</u> 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	Direction ESE	<u>Distance (m)</u> 100.58	<u>Map Key</u> <u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC**	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	ESE	100.58	<u>28</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON K1Z 6W6	E	143.54	<u>43</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON	E	143.54	<u>43</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
	236 RICHMOND RD OTTAWA K1Z 6W6 ON	E	143.54	<u>43</u>

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW	208.98	<u>75</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW	208.98	<u>75</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW	208.98	<u>75</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jun 30, 2022 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
320 MCRAE GP INC.	320 MCRAE AVE OTTAWA ON K1Z 5R8	NNE	212.47	<u>80</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Jul 31, 2022 has found that there are 4 EBR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa Ontario Ottawa ON	E	59.70	<u>9</u>
Otto's Service Centre Limited	225/245 Richmond Road Ottawa Ontario K1Z 6W7 Ottawa ON	ENE	159.45	<u>51</u>
Otto's Service Centre Limited	225 Richmond Road Ottawa K1Z 5H1 CITY OF OTTAWA ON	ENE	159.45	<u>51</u>
Bob Peter's Garage Inc.	2046 Scott Street CITY OF OTTAWA ON	WNW	230.70	<u>88</u>

ECA - Environmental Compliance Approval

erisinfo.com | Environmental Risk Information Services

A search of the ECA database, dated Oct 2011- Jun 30, 2022 has found that there are 4 ECA site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Lusitania Collision Center (1996) Limited	255 Richmond road Ottawa ON K1Z 6X1	E	59.70	<u>9</u>
Otto's Service Centre Limited	225/245 Richmond Road Ottawa ON K1Z 6W7	ENE	159.45	<u>51</u>
3526097 Canada Inc.	225 Richmond Road Ottawa ON K1Z 6W7	ENE	159.45	<u>51</u>
M. J. Pulickal Holdings Inc.	347, 349, and 351 Churchill Ave N Ottawa ON K4A 2N5	W	238.57	<u>94</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 32 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 267 Richmond Road Ottawa ON K1Z 6X3	Direction SSE	Distance (m) 45.87	<u>Map Key</u> <u>4</u>
	255 Richmond Road Ottawa ON K1Z 6X1	E	68.76	<u>18</u>
	270 Richmond Rd Ottawa ON K1Z6X2	SSE	77.59	<u>23</u>
	277 Richmond Rd Ottawa On Ottawa ON K1Z6X3	SW	91.34	<u>26</u>
	288 Richmond Road Ottawa ON K1Z 6X5	SSW	125.80	<u>38</u>
	305 Picton Avenue Ottawa ON K1Z 6V4	WSW	132.90	<u>41</u>

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	236 Richmond Rd Ottawa ON K1Z6W6	E	143.54	<u>43</u>
	236 Richmond Road Ottawa ON K1Z 6W6	E	143.57	<u>44</u>
	377 and 381 Winona Avenue Ottawa ON K1Z 5H8	WSW	155.67	<u>48</u>
	238 Richmond Rd Ottawa ON K1Z6W6	ESE	166.88	<u>56</u>
	415 Tweedsmuir Avenue Ottawa ON K1Z 5N6	ESE	187.81	<u>62</u>
	380 Winona Ave Ottawa ON K1Z 5H7	WSW	191.83	<u>67</u>
	366 Winona Avenue Ottawa ON K1Z 5H7	WSW	192.65	<u>68</u>
	404 Eden Avenue Ottawa ON	SW	197.08	<u>69</u>
	319 Richmond Rd Ottawa ON K1Z6X7	WSW	215.91	<u>83</u>
	319 Richmond Road Ottawa ON	WSW	215.91	<u>83</u>
	319, 325 and 327 Richmond Road, 380 Winona Ave., and 381 Churchill Ave. Ottawa ON K1Z 6X7	WSW	215.91	<u>83</u>

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	322 Richmond Rd Ottawa ON K1Z6X6	SW	233.81	<u>90</u>
	361 and 363 Churchill Avenue North Ottawa ON K1Z 5C4	W	234.86	<u>92</u>

Lower Elevation	Address 255 Richmond Road Ottawa ON K1Z 6X1	<u>Direction</u> E	<u>Distance (m)</u> 59.70	<u>Map Key</u> <u>9</u>
	255 Richmond Rd Ottawa ON K1Z6X1	E	65.33	<u>13</u>
	368 tweedsmuir avenue Ottawa ON K1Z 5N4	ENE	82.74	<u>24</u>
	336 Tweedsmuir Ottawa ON	NNE	156.29	<u>49</u>
	2026 Scott Street Ottawa ON K1Z 5M4	NW	205.25	<u>70</u>
	361 McRae Avenue Ottawa ON K1Z 8P4	ENE	210.20	<u>76</u>
	348 Winona Avenue Ottawa ON K1Z 5H4	W	213.54	<u>82</u>
	2046 to 2050 Scott Street Ottawa ON K1Z 6T1	WNW	225.93	<u>86</u>
	Mcrae Avenue Ottawa ON	NNE	234.80	<u>91</u>

2000 Scott Street Ottawa ON K1Z 6T2	NNW	235.81	<u>93</u>
347 Churchill Ave N Ottawa ON K1Z5B8	W	239.28	<u>96</u>
2050 Scott Street Ottawa ON K1Z 6T1	WNW	240.33	<u>98</u>
320 McRae Ave, 1976 Scott Street, 311 & 315 Tweensmuir Avenue Ottawa ON K1Z 5N3	NNE	247.54	<u>106</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2022 has found that there are 1 EXP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	236 RICHMOND RD OTTAWA ON K1Z 6W6	E	143.54	<u>43</u>

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 18 FST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA	ESE	100.58	<u>28</u>
32 <u>erisinfo.com</u> Envir	ronmental Risk Information Services		(Order No: 22082903706

Equal/Higher Elevation	<u>Address</u> ON	Direction	<u>Distance (m)</u>	<u>Map Key</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	ESE	100.58	<u>28</u>
BELWINDY ENT LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
BELWINDY ENT LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
BELWINDY ENT LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	E	143.54	<u>43</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW	208.98	<u>75</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW	208.98	<u>75</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA K1Z 6X7 ON CA ON	WSW	208.98	<u>75</u>

FSTH - Fuel Storage Tank - Historic

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

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	ESE	100.58	<u>28</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	ESE	100.58	<u>28</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA ON K1Z 6X7	WSW	208.98	<u>75</u>
AVENUES GARAGE LTD	319 RICHMOND RD OTTAWA ON K1Z 6X7	WSW	208.98	<u>75</u>

<u>GEN</u> - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2022 has found that there are 26 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
850676 ontario Limited	267 Richmond Rd. Ottawa ON K1Z 6X3	SSE	45.87	<u>4</u>

34	
34	

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
MACS CONVENIENCE STORES INC.	256 RICHMOND RD., OTTAWA ON K1Z 6W9	ESE	100.58	<u>28</u>
City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	E	108.99	<u>31</u>
Tweedsmuir and Main Urban Properties Inc.	236 RICHMOND ROAD OTTAWA ON K1Z 6W6	E	143.54	<u>43</u>
Cassone Construction	300 Richmond Rd. Ottawa ON	SW	189.00	<u>63</u>
Avenues Garage Ltd.	319 Richmond Rd Ottawa ON	WSW	208.98	<u>75</u>
HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SW	219.14	<u>84</u>
HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SW	219.14	<u>84</u>
HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SW	219.14	<u>84</u>
HYBRID PHRARM INC	318 RICHMOND RD OTTAWA ON K1Z6X6	SW	219.14	<u>84</u>
Lower Elevation LAMBLE PHOTO-LAB SERVICES 24-946	<u>Address</u> 371 ATHLONE AVE. OTTAWA ON K1Z 5M3	<u>Direction</u> E	<u>Distance (m)</u> 32.75	<u>Map Key</u> 2
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E	59.70	<u>9</u>

Order No: 22082903706

Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E	59.70	<u>9</u>
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON K1Z 6X1	E	59.70	<u>9</u>
Tall Tree Technologies Inc.	255 Richmond Rd. Unit 1 Ottawa ON	E	59.70	<u>9</u>
City of Ottawa	Richmond Rd at Tweedsmuir Avenue Right-of-way Ottawa ON K1Z 6W7	E	109.87	<u>32</u>
CARSON'S BODY REPAIRS LTD.	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	NNE	212.47	<u>80</u>
CARSON'S BODY REPAIRS (OUT OF BUSINESS)	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	NNE	212.47	<u>80</u>
CARSON'S BODY REPAIRS LTD. 08-817	320 MCRAE AVENUE OTTAWA ON K1Z 5R8	NNE	212.47	<u>80</u>
Taggart Construction Ltd.	320 McRae Ave. Ottawa ON K1Z 5R8	NNE	212.47	<u>80</u>
Leimerk Developments Ltd.	205 Richmond Road Ottawa ON K1Z 6W4	ENE	239.68	<u>97</u>
DOMICILE DEVELOPMENTS INC	309 ATHLONE AVENUE OTTAWA ON K1Z 5M3	NNW	244.98	<u>102</u>
Bushtukah Inc.	203 Richmond Road Ottawa ON K1Z 6W4	ENE	249.42	<u>107</u>
Bushtukah	203 Richmond rd Ottawa ON K1Z 6W4	ENE	249.42	<u>107</u>

Bushtukah	203 Richmond rd Ottawa ON	ENE	249.42	<u>107</u>
Bushtukah	203 Richmond rd Ottawa ON	ENE	249.42	<u>107</u>

HINC - TSSA Historic Incidents

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

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	267 Richmond Rd OTTAWA ON	SSE	45.87	<u>4</u>

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.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
MAC'S CONVENIENCE STORES INC	256 RICHMOND RD,AT TWEEDSMUIR AVE,OTTAWA,ON,K1Z 6W9,CA ON	ESE	100.58	<u>28</u>
	415 Tweedsmuir Avenue, Ottawa ON K1Z 5N6	ESE	187.81	<u>62</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Jun 30, 2022 has found that there are 1 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
P. & T. EQUIPMENT	311 RICHMOND ROAD, SUITE 308 OTTAWA ON K1Z 6X3	SW	161.34	<u>53</u>

<u>PINC</u> - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 15 PINC site(s) within approximately 0.25 kilometers of the project property.

erisinfo.com	Environmental Risk Information Services
--------------	---

Equal/Higher Elevation PIPELINE HIT - 1"	<u>Address</u> 238 RICHMOND ROAD,,OTTAWA,ON, K1Z 6W6,CA ON	<u>Direction</u> E	<u>Distance (m)</u> 143.54	<u>Map Key</u> <u>43</u>
ENBRIDGE GAS INC	306 ELMGROVE AVE,,OTTAWA,ON, K1Z 6V1,CA ON	W	145.05	<u>45</u>
ZONE 5 LANDSCAPING INC	409 EDGEWOOD AVE,,OTTAWA,ON, K1Z 5K6,CA ON	SSE	157.33	<u>50</u>
PIPELINE HIT - 2"	310 ELMGROVE AVE,,OTTAWA,ON, K1Z 6V1,CA ON	W	159.64	<u>52</u>
ENBRIDGE GAS INC	401 EDEN AVE,,OTTAWA,ON,K1Z 5J1,CA ON	SSW	162.33	<u>54</u>
	412 Tweedsmuir Ave. Ottawa ON	ESE	166.36	<u>55</u>
PIPELINE HIT 1/2"	412 EDGEWOOD AVE,,OTTAWA,ON, K1Z 5K5,CA ON	S	180.70	<u>58</u>
BEAVER CONSTRUCTION GROUP INC	422 ATHLONE AVE,,OTTAWA,ON, K1Z 5M5,CA ON	SSE	190.13	<u>64</u>
GARY PATRICK GEHL	424 ATHLONE AVE,,OTTAWA,ON, K1Z 5M5,CA ON	SSE	207.20	<u>72</u>
Lower Elevation TSSA INCIDENTS	<u>Address</u> 335 TWEEDSMUIR AVE,,OTTAWA, ON,K1Z 5N3,CA ON	Direction NNE	<u>Distance (m)</u> 191.07	<u>Map Key</u> <u>65</u>

PIPELINE HIT - 2"

2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1,CA ON

WNW

230.70

88

PIPELINE HIT 2"	2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6,CA ON	WNW	230.70	<u>88</u>
	351 Churchill Avenue North, Ottawa ON K1Z 5B8	W	238.57	<u>94</u>
ADBRO FORMING LTD	347 CHURCHILL AVE N,,OTTAWA, ON,K1Z 5B8,CA ON	W	244.63	<u>101</u>
	337 Churchill Avenue, Ottawa ON	W	249.91	<u>108</u>

PRT - Private and Retail Fuel Storage Tanks

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

Equal/Higher Elevation C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE	Address 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	Direction ESE	<u>Distance (m)</u> 100.58	<u>Map Key</u> <u>28</u>
NICK ROSSOLATOS SERVICE CENTRE LTD	236 RICHMOND RD OTTAWA ON K1Z 6W6	E	143.54	<u>43</u>
TWENTY FIRST CENTURY MOTORS INC	319 RICHMOND RD OTTAWA ON K1Z6X7	WSW	208.98	<u>75</u>

RSC - Record of Site Condition

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

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
TWEEDSMUIR AND MAIN URBAN PROPERTIES INC.	236 RICHMOND ROAD, OTTAWA, ON K1Z 6W6 Ottawa ON	E	143.54	<u>43</u>
Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
39 erisinfo.com Envi	ronmental Risk Information Services			Order No: 22082903706

<u>RST</u> - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-May 31, 2022 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
NICK'S SERVICE CENTRE	236 RICHMOND RD OTTAWA ON K1Z6W6	E	143.54	<u>43</u>

<u>SCT</u> - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 15 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Apption Software Inc.	Address 290 Picton Ave Suite 104 Ottawa ON K1Z 8P8	<u>Direction</u> SW	<u>Distance (m)</u> 52.62	<u>Map Key</u> <u>6</u>
Orezone Gold Corporation	290 Picton Ave Suite 201 Ottawa ON K1Z 8P8	SW	52.62	<u>6</u>
Orezone Resources Inc.	290 Picton St Suite 201 Ottawa ON K1Z 8P8	SW	52.62	<u>6</u>
Y'S OWL CO-OPERATIVE INC	290 PICTON AVE OTTAWA ON K1Z 8P8	SW	52.62	<u>6</u>
GEVC Interactive Inc.	311 Richmond Rd Suite 204 Ottawa ON K1Z 6X3	SW	161.34	<u>53</u>
Forbie Activewear	314 Richmond Rd Ottawa ON K1Z 6X6	SW	206.32	<u>71</u>
Gold Cast	377 Churchill Ave N Ottawa ON K1Z 5C4	WSW	225.22	<u>85</u>

1**02**

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Forbie Activewear	375 Churchill Ave N Ottawa ON K1Z 5C4	WSW	227.63	<u>87</u>
Valberg Imaging	322 Richmond Rd Ottawa ON K1Z 6X6	SW	233.81	<u>90</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Rose Draperies Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	E	32.75	2
Rose Drapery Ltd.	371 Athlone Ave Ottawa ON K1Z 5M3	E	32.75	<u>2</u>
Rose Drapery Ltd.	261 Richmond Rd Ottawa ON K1Z 6X1	E	49.34	<u>5</u>
FINE PRINT INC.	345A ATHLONE AVE OTTAWA ON K1Z 5M3	Ν	98.60	<u>27</u>
Design 1st Inc.	314 Athlone Ave Ottawa ON K1Z 5M4	NNW	211.92	<u>79</u>
AUTO REB-EX INTERNATIONAL	320 McRae St Ottawa ON K1Z 5R8	NNE	212.47	<u>80</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 26 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
SUNOCO	256 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6W9	ESE	100.58	<u>28</u>

Equal/Higher Elevation City of Ottawa	Address corner of Tweedsmuir Ave & Richmond Road Ottawa ON	<u>Direction</u> E	<u>Distance (m)</u> 108.99	<u>Map Key</u> <u>31</u>	
8596239 Canada Inc. <unofficial></unofficial>	400 Athlone Ave Ottawa ON	SSE	113.88	<u>34</u>	
Enbridge Gas Distribution Inc.	238 Richmond Road Ottawa ON	E	143.54	<u>43</u>	
PETRO-CANADA	236 RICHMOND ROAD SERVICE STATION OTTAWA CITY ON K1Z 6W6	E	143.54	<u>43</u>	
Enbridge Gas Distribution Inc.	409 Edgewood Avenue Ottawa ON	SSE	157.33	<u>50</u>	
Enbridge Gas Distribution Inc.	310 Elmsgrove Ave Ottawa ON	W	159.64	<u>52</u>	
	222 Richmond Rd. Ottawa ON	E	168.52	<u>57</u>	
	222 Richmond Road Ottawa ON K1Z 6W6	E	168.52	<u>57</u>	
Enbridge Gas Distribution Inc.	412 Edgewood Avenue Ottawa ON	S	180.70	<u>58</u>	
Enbridge Gas Distribution Inc.	415 Tweedsmuir Avenume Ottawa ON K1Z 5N6	ESE	187.81	<u>62</u>	
	424 Athlone St Ottawa ON	SSE	207.20	<u>72</u>	
CANADIAN WASTE SERVICES	363 CHURCHILL, NORTH OF RICHMOND MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	W	234.86	<u>92</u>	

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

Lower Elevation Enbridge Gas Distribution Inc.	Address 263 Richmond Rd Ottawa ON	Direction ESE	<u>Distance (m)</u> 43.84	<u>Map Key</u> <u>3</u>
ULTRAMAR	261 RICHMOND ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 6X1	E	49.34	<u>5</u>
	255 Richmond Rd Ottawa; Ottawa ON NA	E	59.70	<u>9</u>
MOTOR VEHICLE	259 RICHMOND RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Z 6X1	ESE	64.74	<u>12</u>
	342 Athlone Avenue Ottawa ON K1Z 5M4	NW	104.15	<u>29</u>
PRIVATE BUSINESS (N.O.S.)	225 RICHMOND RD. OTTAWA OTTAWA CITY ON K1Z 6W7	ENE	159.45	<u>51</u>
UNKNOWN	WINONA & WHITBY ST OTTAWA CITY ON	W	181.42	<u>59</u>
	Ottawa ON	NNW	185.22	<u>60</u>
	335 Tweedsmuir Ave Ottawa ON	NNE	191.07	<u>65</u>
PRIVATE RESIDENCE	325 TWEEDSMUIR AVE, OTTAWA FURNACE OIL TANK OTTAWA CITY ON K1Z 5N3	NNE	208.24	<u>74</u>
DRUMMOND FUELS	JAYS GAS BAR, 320 MCRAE AVE (SCOTT AND MCRAE) TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5R8	NNE	212.47	<u>80</u>
43 erisinfo.com Env	ironmental Risk Information Services			Order No: 2208

	2046 Scott St Ottawa ON	WNW	230.70	<u>88</u>
Enbridge Gas Distribution Inc.	347 Churchill Ave Ottawa ON	W	244.63	<u>101</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jan 31, 2022 has found that there are 34 WWIS site(s) within approximately 0.25 kilometers of the project property.

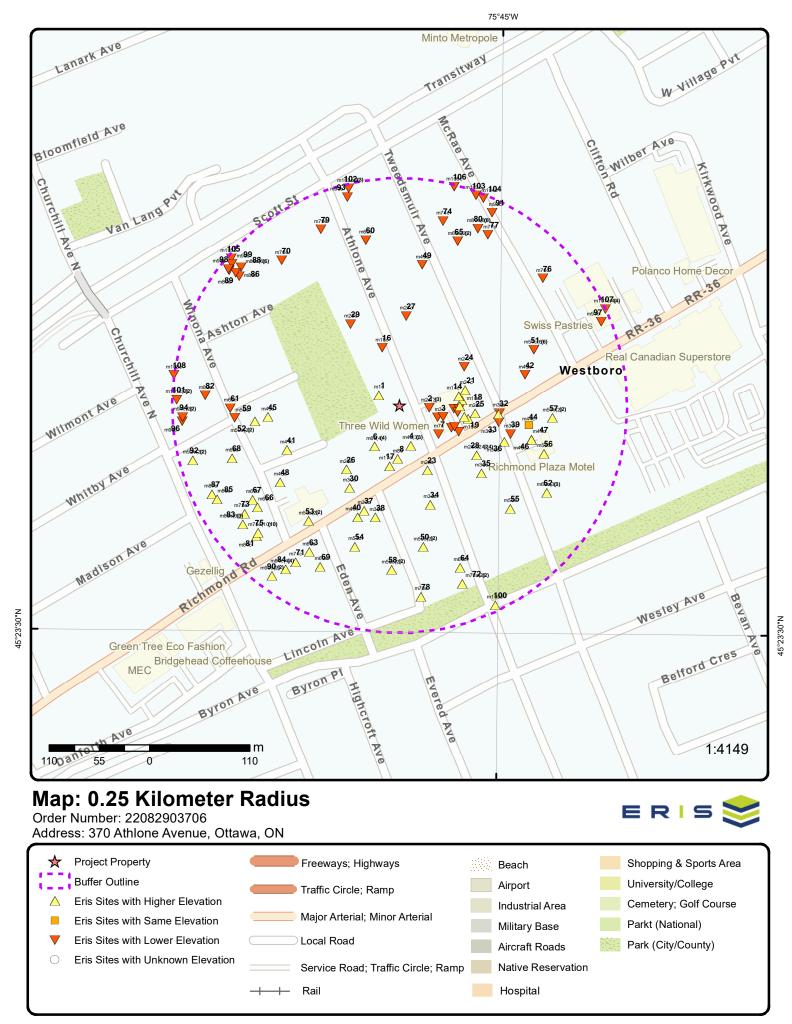
Equal/Higher Elevation	Address	Direction WNW	<u>Distance (m)</u> 25.43	<u>Map Key</u> <u>1</u>
	ON			÷
	Well ID: 1532963			
	277 RICHMOND RD Ottawa ON	S	58.54	<u>8</u>
	Well ID: 7317351			
	255 RICHMOND RD OTTAWA ON	E	65.85	<u>14</u>
	Well ID: 7300863			
		_		
	255 RICHMOND RD OTTAWA ON	E	66.01	<u>15</u>
	Well ID: 7300862			
	281 RICHMOND RD	SSW	67.41	17
	Ottawa ON	0011	07.41	<u></u>
	Well ID: 7317352			
	255 RICHMOND ROAD Ottawa ON	E	72.10	<u>20</u>
	Well ID: 7115803			
		_		
	255 RICHMOND RD OTTAWA ON	E	73.88	<u>21</u>
	Well ID: 7300858			
	255 RICHMOND ROAD Ottawa ON	E	76.40	<u>22</u>
	Well ID: 7295741			

Equal/Higher Elevation	Address 255 RICHMOND RD OTTAWA ON	<u>Direction</u> E	<u>Distance (m)</u> 83.45	<u>Map Key</u> <u>25</u>
	Well ID: 7300859			
	ON	SW	105.90	<u>30</u>
	Well ID: 7224473			
	ON	ESE	116.85	<u>35</u>
	Well ID: 7242470			
	TWEEDSMURI NORTH OF RICHMOND RD. Ottawa ON Well ID: 7136558	ESE	121.61	<u>36</u>
	298 Richmond Road Ottawa ON	SSW	121.91	<u>37</u>
	Well ID: 7346073			
	298 Richmond Road Ottawa ON	SSW	130.86	<u>40</u>
	Well ID: 7346074			
	ON	E	149.49	<u>47</u>
	Well ID: 1508932			
	380 winona ave Ottawa ON	WSW	191.75	<u>66</u>
	Well ID: 7354248			
	380 winona ave Ottawa ON	WSW	207.22	<u>73</u>
	Well ID: 7354249			
	lot 31 con 1 ON	WSW	212.70	<u>81</u>
	Well ID: 7292792			
Lower Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	TWEEDSMUIR NORTH OF RICHMOND RD.	ESE	53.32	<u>7</u>

255 RICHMOND RD OTTAWA ON	ESE	62.06	<u>10</u>
Well ID: 7300861			
255 RICHMOND RD OTTAWA ON	E	64.45	<u>11</u>
Well ID: 7300860			
SCOTT ST. / TWEEDSMUIR AVE. OTTAWA ON	NNW	66.27	<u>16</u>
Well ID: 7245885			
ON	ESE	70.99	<u>19</u>
Well ID: 7336502			
TWEENMUIR AT CLARE ST Ottawa ON	E	110.57	<u>33</u>
Well ID: 7139974			
TWEEDSMUIR R NORTH OF RICHMOND RD. ON	E	126.01	<u>39</u>
Well ID: 7136559			
320 McRae Ave Ottawa ON	NE	211.10	<u>77</u>
Well ID: 7334764			
2046 SCOTT ST. OTTAWA ON	WNW	230.70	<u>88</u>
Well ID: 7170723			
2050 SCOTT ST lot 31 con 1 Ottawa ON	WNW	231.44	<u>89</u>
Well ID: 7335312			
2050 Scott St Ottawa ON	WNW	238.78	<u>95</u>
Well ID: 7335208			
2050 SCOTT ST lot 31 con 1 Ottawa ON	WNW	240.89	<u>99</u>
Well ID: 7335313			
309 ATHLONE AVENUE lot 57 OTTAWA ON	NNW	244.98	<u>102</u>
Well ID: 1535860			
320 McRae Ave Ottawa ON	NNE	245.33	<u>103</u>

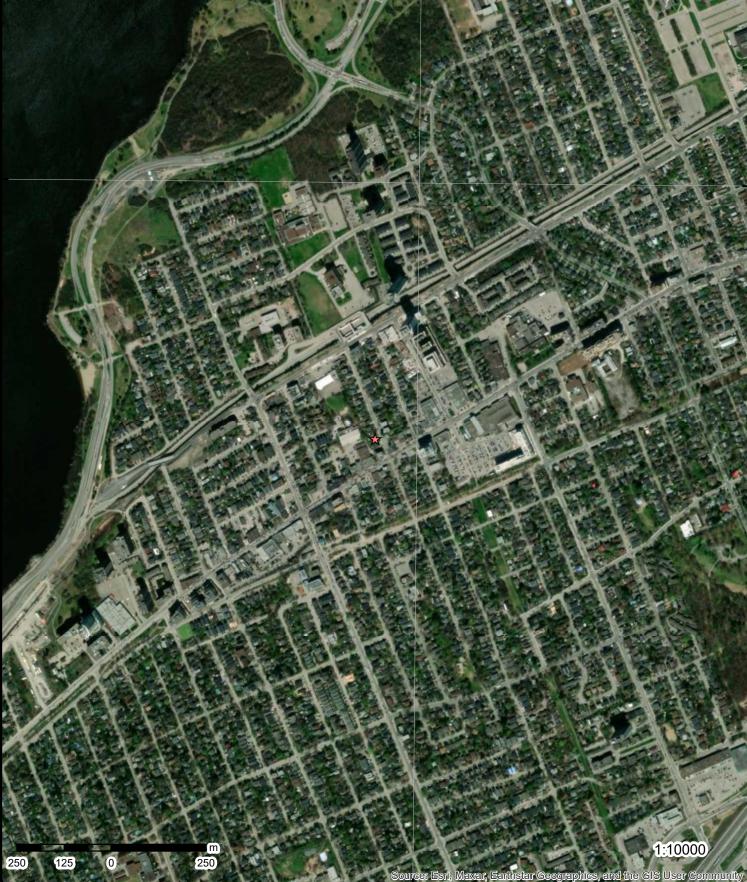
Well ID: 7334765

1385 woodroffe Ave Ottawa ON	NNE	245.40	<u>104</u>
Well ID: 7348381			
2050 SCOTT ST lot 31 con 1 Ottawa ON	WNW	245.56	<u>105</u>
Well ID: 7335311			



Source: © 2021 ESRI StreetMap Premium.

© ERIS Information Limited Partnership



Aerial Year: 2022

Address: 370 Athlone Avenue, Ottawa, ON

Source: ESRI World Imagery

45°24'N

Order Number: 22082903706

© ERIS Information Limited Partnership

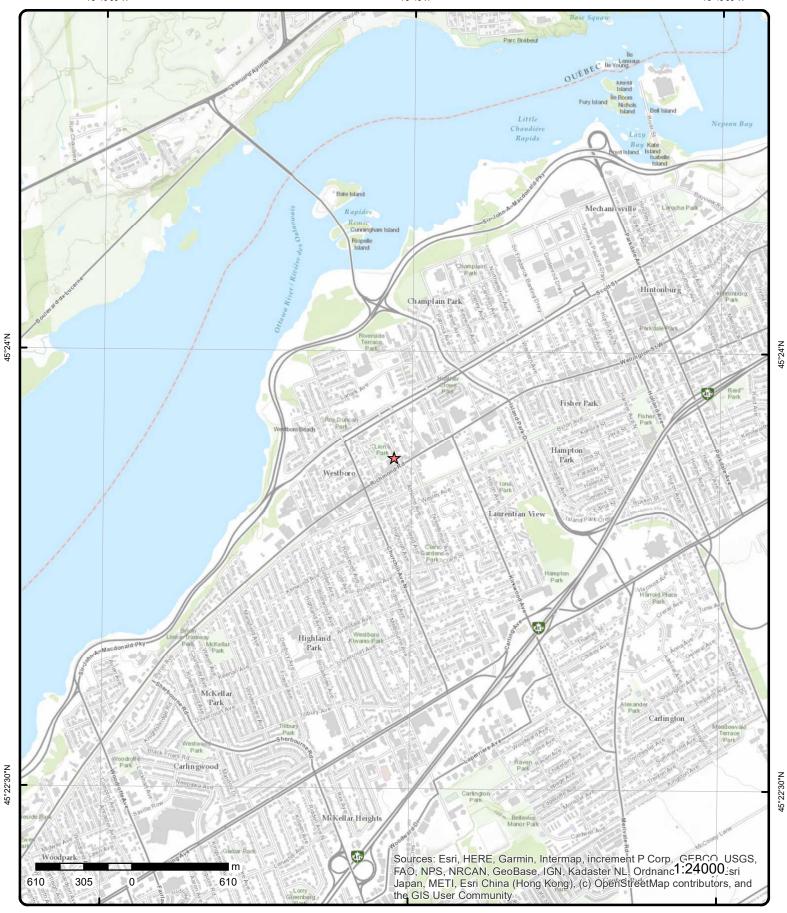


45°24'N



75°45'W

75°43'30"W



Topographic Map

Order Number: 22082903706



Address: 370 Athlone Avenue, ON

Source: ESRI World Topographic Map

© ERIS Information Limited Partnership

Detail Report

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
<u>1</u>	1 of 1		WNW/25.4	67.0 / 0.26	ON		ww
Vell ID: Constructio Jse 1st: Jse 2nd:		1532963 Domestic			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src:	1	
Final Well S Vater Type Casing Mate	:	Water Su	pply		Date Received: Selected Flag: Abandonment Rec:	29-Jul-2002 00:00:00 TRUE	
Audit No: Tag: Constructn		237915			Contractor: Form Version: Owner:	1119 1	
Elevation (n Elevatn Reli Depth to Be Well Depth: Dverburden Pump Rate: Static Wate	iabilty: drock: n/Bedrock:				County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	OTTAWA	
Clear/Cloud Municipality Site Info:	ly:		OTTAWA CITY		UTM Reliability:		
Additional L Vell Compl Year Compl Depth (m): atitude: ongitude: Path:		<u>ір)</u>	2002/06/21 2002 15.5448 45.3940080273414 -75.751683601821 153\1532963.pdf				
<u>Bore Hole II</u>	nformation						
Bore Hole II DP2BR: Spatial Stat Code OB: Code OB De Dpen Hole: Cluster King	us: esc:	10529710)		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 441163.30 5026996.00 5	
Date Compl Remarks: Elevrc Desc ocation Sc mprovement provement Source Rev	leted:	Source: Method:	002 00:00:00		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m gis	

Overburden and Bedrock

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	erval				
Formation ID):	932879768			
Layer: Color:		1			
General Colo	or:				
Mat1:		28			
Most Commo	on Material:	SAND			
Mat2:		11			
Mat2 Desc: Mat3:		GRAVEL			
Mats: Mats Desc:					
Formation To	on Denth:	0.0			
Formation Er	nd Depth:	4.0			
	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
		932879769			
Formation ID Layer:		932879769 2			
Color:		2			
General Colo	or:	GREY			
Mat1:		15			
Most Commo	on Material:	LIMESTONE			
Mat2:					
Mat2 Desc: Mat3:					
Mat3: Mat3 Desc:					
Formation To	op Depth:	4.0			
Formation Er	nd Depth:	51.0			
	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:	961532963			
	struction Code:	5			
Method Cons		Air Percussion			
Other Method	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		11078280			
Casing No:		1			
Comment:					
Alt Name:					
Construction	n Record - Casing				
Casing ID:		930095953			
Layer: Motorial:		3			
Material: Open Hole or	r Mətorial:	4 OPEN HOLE			
Depth From:					
Depth To:					
Casing Diam	eter:	6.0			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			

Construction Record - Casing

Recommended Pump Depth: Pumping Rate: Recommended Pump Rate: 1.0 Lovels UOM: t Rate UOM: t Rate UOM: Water State After Test Code: Water State After Test: CLOUDY Pumping Duration HR: 1 Pumping Duration HR: 1 Pumping Duration MIN: 0 Flowing: No Draw Down & Recovery Test Detail ID: Past Detail ID: Past Duration: 30 Test Level UOM: t Draw Down & Recovery Pump Test Detail ID: Past Detail	Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Material: 1 Open Hole or Material: STEEL Open Hole or Material: STEEL Open Hole or Material: STEEL Open Hole or Material: 0 Open Hole or Material:					
Doen Hole or Material: STEEL Depth From: Easing Diameter UOM: Inch Casing Diameter UOM: Inch Casing Diameter UOM: Inch Casing Diameter UOM: Inch Casing Diameter Comment Casing Diameter IOM: Inch Casing Diameter I Inch Casing Diameter IOM: Inch Casing D					
Depth Tom: Casing Diameter: 6.0 Casing Diameter: 6.0 Casing Diameter: 7.0 Casing Diameter: 7.0 Casing Diameter: 7.0 Casing Diameter: 7.0 Casing Diameter: 7.0 Material: 7.0 Depth Tom: 7.0 Depth Tom: 7.0 Casing Diameter: 00M: 10 Casing Diameter: 10 Final Level Mater Pumping: Recommended Pump Data: 10 Casing Diameter: 10 Recommended Pump Rate: 10 Flowing Case: 10 Flowi					
Depth To: Gashing Diameter UOM: inch Gashing Diameter UOM: inch Gashing Diameter UOM: inch Gashing Diameter UOM: inch Gashing Diameter Cassing Gashing Diameter Cassing Gashing Diameter Cassing Open Hole or Material: Dipon Hole or Materia		STEEL			
Casing Diameter: 6.0 Casing Diameter: 00M: nch Casing Diameter: 900099951 Layer: 900099951 Layer: 10 Material: 0000 Material: 00000000 Casing Diameter: 8.0 Casing Diamet					
Casing Depith UOM: inch Casing Depith UOM: it Casing Decide UOM: it Casing Decide UOM: it Layer: 1 Seconserved Material: Depith From: 5 Casing Depith UOM: it Results of Well Yield Tessing Pump Test ID: 991532983 Pump Set At: 5 Satic Level: 13.0 Final Level Atter Pumping: Recommended Pump Depit: 1 Pumping Rate: 1.0 Final Level Atter Feer Code: 2 Water State Atter Test: Collour V Water State Atter Test: Collour V Pumping Duration MR: 0 Flowing Rate: 1 Recommended Fump Rate: 1 Recommended Fump Rate: 1.0 Freat Lowit in 1 Recommended Fump Rate: 1.0 Freat Duration MR: 0 Flowing Rate: 3 Rate UOM: 1 Recommended Fump Rate: 1.0 Freat Level: 3 Sate Atter Test: Collour V Pumping Test Method: 1 Pumping Duration MR: 0 Flowing Rate: 3 Sate Atter Test: 3 Sate Atter Test: 3 Sate Atter Test: 3 Pump Test Detail ID: 934402144 Test Pumping Duration MR: 0 Flow Devel ID: 934413530 Test Level: 3 Sate Level: 3 Sate Level: 3 Fest Level: 4 Sate Atter Test: 4 Fast Duration: 1 Pump Test Detail ID: 934413530 Test Level: 4 Sate Level: 4 Sate Atter Test: 4 Fast Level: 4 Sate Atter Test: 4 Fast Level: 3 Sate Sate Atter Test: 4 Sate Atter Test: 4 S		6.0			
Casing Depth UOM: ft Construction Record - Casing Casing Di					
Construction Record - Casing Carsing D: Layer: Casing D: Depth From: Casing Denneter: Casing Den					
Casing LD: 930095951 Layer: 1 Depth Fron: Casing Diameter: 8.0 Casing Diameter: 8.0 Casing Diameter UOM: inch Casing Diameter UOM: inch Final Level After Pumping: Recommended Pump Dept: Pumping Rate: 1.0 Evelowing Rate: 1.0 Evelowing Rate: 1.0 Evelowing Rate: CAUDY Pumping Test Casing Casi	ousing Depth Com.	it.			
Layer in the set of Material: Open Hole or Material: Depth From: Both From: Both From: Both From: Both From: Both From: Saving Diameter VOM: inch Casing Diameter VOM: inch Resource Vomp Test Inch Pumping Test Detail ID: 934402144 Test Level VOM: inch Test Level VOM: inch Pump Test Detail ID: 9341118530 Test Level VOM: inch Test Level VOM: inch Casing Diameter Test Level VOM: inch Test Level VOM: inch Test Level VOM: inch Casing Diameter Test Level VOM: inch Casing Diameter Test Level VOM: inch Test Level VOM: inch Test Level VOM: inch Casing Diameter Test Level VOM: inch Casing Diameter Test Level VOM: inch Casing Diameter Test Level VOM: inch Casing Diameter Casing Diameter Casin	Construction Record - Casir	ng			
Material: Doph Hole or Material: Doph To: Casing Diameter: 6.0 Casing Diameter: 8.0 Casing Diameter: 8.0 Casing Diameter: 8.0 Casing Diameter: 8.0 Casing Diameter: 8.0 Casing Diameter: 8.0 Results of Well Yield Testing Pump Test UD: 91532963 Pump Set At: 8.0 Final Level After Pumping: Recommended Pump Depth Pumping Rate: 1.0 Recommended Pump Depth Pumping Rate: 1.0 Recommended Pump Rate: 1.0 Recommended Pump Rate: 1.0 Recommended Pump Rate: 1.0 Revel UDM: 6 Ret UDM: 7 Ret EVM: 7 Ret Final After Test Code: 2 Pumping Duration After: 1 Pumping Duration After: 1 Pumping Duration After: 1 Pumping Duration After: 1 Pumping Duration After: 3 Pump Test Detail ID: 934402144 Test Level UDM: 7 Test Level					
Open Hole or Material: Depth From: Casing Diameter: 8.0 Casing Diameter UOM: inch Casing Diameter UOM: inch Results of Well Yield Testing Pump Test D: 991532963 Pump Set Material: 30 Final Level Alter Pumping Recommended Pump Depth: Pumping Rate: 1.0 Levels UOM: Inthe Recommended Pump Rate: 1.0 Pumping Duration MIN: 0 Flowing: No Draw Down & Recovery Test Duration Rate: 30 Test Level UOM: Inthe Recovery Test Duration: 30 Test Level UOM: Inthe Recovery Test Duration: 15 Test Level UOM: Inthe Part Detail ID: 934118530 Test Level UOM: Inthe Part Detail ID: 934602864 Test Type: Recovery Test Duration: 5 Test Level UOM: Inthe Part Detail ID: 934662864 Test Type: Recovery Test Duration: 3 Test Level UOM: Inthe Part Detail ID: 934662864 Test Type: Recovery Test Duration: 5 Test Duration: 5 Test Duration: 5 Test Duration: 5 Test Duration: 15 Test Duration: 15 Test Level UOM: Inthe Part Detail ID: 934662864 Test Type: Recovery Test Duration: 5 Test Duration: 5		1			
Depth From: Casing Diameter: 8.0 Casing Diameter: 8.0 Casing Diameter: 8.0 Casing Diameter: 0006: inch Casing Diameter: 0106: inch Casing Diameter: 9006: inch Casing Diameter: 9006: inch Casing Diameter: 9006: inch Recommended Pump Depth: Pumping Rate: 1.0 Frival Level After Pumping: Recommended Pump Depth: Pumping Rate: 1.0 Frival Level After Fast Code Pumping Test Parts: CLOUDY Pumping Duration MR: 1 Pumping Duration MR: 1 Pumping Wathod: 1 Pumping State After Test Code Pumping Duration MR: 1 Pumping State After Test Code Frow Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Pump Test Detail ID: 934118530 Test Level: 39.0 Test Level: 15 Test Level: 15					
Depth To: Casing Diameter: 0.0 Casing Diameter UOM: inch Casing Diameter UOM: inch Casing Diameter UOM: inch Casing Diameter UOM: inch Results of Well Yield Testing Pump Test ID: 991532963 Pump Set Atter Pumping Recommended Pump Depth: Pumping Rate: 1.0 Flowing Rate: 1.0 Eversit UOM: ft ft Recommended Pump Rate: 1.0 Levels UOM: ft ft Pumping Duration MIN: 0 Flowing: No Draw Down & Recovery Test Duration: 30 Test Level UOM: ft ft Draw Down & Recovery Test Duration: 15 Test Level UOM: ft ft Draw Down & Recovery Pump fest Detail ID: 934118530 Test Level UOM: ft ft Draw Down & Recovery Fest Duration: 15 Test Level UOM: ft ft Draw Down & Recovery Fest Duration: 5 Test Level UOM: ft ft Draw Down & Recovery Fest Duration: 5 Fest Level UOM: ft ft Draw Down & Recovery Fest Duration: 5 Fest Level UOM: ft ft Draw Down & Recovery Fest Duration: 5 Fest Level UOM: ft ft Fest Fype: 7 Fest Duration: 5 Fest Level UOM: ft ft ft ft ft ft ft ft ft ft ft ft ft f					
Casing Diameter: 8.0 Casing Diameter: 8.0 Casing Diameter UOM: inch Casing Diameter UOM: inch Casing Diameter UOM: inch Casing Diameter UOM: inch Casing Diameter UOM: inch Pump Test Diameter II 10 Final Level After Pumping: Recommended Pump Dight: Pumping Rate: 1.0 Final Level After Part II.0 Final Level After Part II.0 Final Level After Fast Coloury Pumping Test II.1 Pumping Diration MR: 0 Final Diration MR: 0 Final Level: 39.0 Test Level: 39.0 Test Level: 39.0 Test Level UOM: 1 Draw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Test Duration: 15 Test Level: 45.0 Test Level: 45.0 Test Level: 45.0 Test Level UOM: 1					
Casing Dameter UOM: inch Casing Depth UOM: it Results of Well Yield Testing Pump Test D: 991532963 Pump Set A: Static Level: 13.0 Final Level After Pumping Recommended Pump Depth: Pumping Rate: 10 Levels UOM: it Recommended Pump Rate: 1.0 Levels UOM: it Recommended Pump Rate: 1.0 Levels UOM: it Rate UOM: it Rate UOM: it Rate UOM: it Rate UOM: it Pumping Duration RR: 1 Pumping Duration RR: 1 Pumping Duration RR: 1 Pumping State After Test Code: 2 Water State After Test: CLOUDY Pumping Duration RR: 1 Pumping Uration RR: 1 Pumping Uration RR: 0 Flowing: No Praw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Pump Test Detail ID: 934418530 Test Level UOM: it Draw Down & Recovery Pump Test Detail ID: 934418530 Test Level UOM: it Draw Down & Recovery Pump Test Detail ID: 934462664 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail		8.0			
Casing Depth UOM: ft Results of Well Yield Testing Pump Test D: 991532963 Pump Set At: Static Level After Pumping: Recommended Pump Depth: Pumping Rate: 1.0 Recommended Pump Rate: 1.0 Levels UOM: ft Recommended Pump Rate: 2 Pumping Rate: CLOUDY Pumping Test Code: 2 Pumping Test Method: 1 Pumping Duration HR: 0 Flowing: No Draw Down & Recovery Pump Test Detail ID: 934402144 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 93418530 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934662664 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934662664 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934662664 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail ID:					
Results of Well Yield Testing Pump Set D: 991532963 Pump Set A:					
Pump Test ID: 991532963 Pump Set At: 13.0 Final Level After Pumping: Recommended Pump Depth: Pumping Rate: 1.0 Flowing Rate: 1.0 Levels UOM: 1 Recommended Pump Rate: 1.0 Levels UOM: 1 Rate UOM: GPM Water State After Test: CLUUDY Pumping Duration HR: 1 Pumping Set Method: 1 Pumping Duration HR: 1 Pumping Duration HR: 1 Pumping Set Method: 1 Pumping Set Method: 1 Pumping Duration HR: 1 Pumping Set Method: 1 Pump Test Detail ID: 934118530 Test Level: 45.0 Test Level UOM: 1 Pump Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 5 Set Set Set Set Set Set Set Set Set Set	Casing Depth COM.	it.			
Pump Set At: Static Level After Pumping: Recommended Pump Deptin: Pumping Rate: Recommended Pump Rate: 1.0 Flowing Rate: Recommended Pump Rate: 1.0 Levels UOM: th Rate UOM: Water State After Test: CLOUDY Pumping Test Method: 1 Pumping Duration HR: 1 Pumping Duration HR: 1 Pumping Duration HR: 0 Flowing: No Draw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Test Duration: 1 Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level: 45.0 Test Level UOM: th Draw Down & Recovery Pump Test Detail ID: 934662664 Test Level UOM: th Draw Down & Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Pump Test Detail ID: 93466266	Results of Well Yield Testing	2			
Static Level: 13.0 Final Level After Pumping: Recommended Pump Depth: Pumping Rate: 1.0 Flowing Rate: 1.0 Levels UOM: t Rate UOM: GPM Water State After TestCode: 2 Water State After TestCode: 2 Water State After Test: CLOUDY Pumping Test Method: 1 Pumping Duration MIN: 0 Flowing: No Draw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Test Duration: 30 Test Level UOM: t Test Level: 45.0 Test Level UOM: t Test Level Le		991532963			
Final Level After Pumping: Recommended Pump Depth: Pumping Rate: 1.0 Flowing Rate: 1.0 Levels UOM: the Recovery Water State After Test Code: 2 Water State After Test Code: 2 Water State After Test: CLOUDY Pumping Duration RR: 1 Pumping Duration RR: 0 Flowing: No Draw Down & Recovery Pump Test Detail ID: 934102144 Test Level UOM: the Covery Test Duration: 30 Test Level UOM: the Covery Test Duration: 15 Test Level UOM: the Covery Test Duration: 45 Covery Test Durati	Pump Set At:				
Recommended Pump Depth: Pumping Rate: 1.0 Flowing Rate: 1.0 Evens UOM: t Rate UOM: t Rate UOM: GPM Water State After Test Code: 2 Water State After Test: CLOUDY Pumping Duration HR: 1 Pumping Duration HR: 0 Flowing: No Draw Down & Recovery Test Detail ID: 934402144 Test Dyee: Recovery Test Level UOM: t Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level UOM: t Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level UOM: t Test Level UOM: t Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level UOM: t Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level UOM: t Test Level UCM: t Test Level		13.0			
Pumping Rate: 1.0 Howing Rate:					
Flowing Tate: Recommended Pump Rate: 1.0 Levels UOM: tt Rate UOM: GPM Water State After Test Code: 2 Water State After Test: CLOUDY Pumping Test Method: 1 Pumping Duration HR: 0 Flowing: No Draw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Test Duration: 30 Test Level: 39.0 Test Level: 39.0 Test Level: 39.0 Test Level: 39.0 Test Level: 45.0 Test Level: 45.0 Test Level: 45.0 Test Detail ID: 934622664 Test Type: Recovery Pump Test Detail ID: 934622664 Test Type: Recovery Test Duration: 45					
Recommended Pump Rate: 1.0 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 2 Pumping Test Method: 1 Pumping Test Method: 1 Pumping Duration HR: 0 Flowing: No Proving: No Draw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Test Level: 39.0 Test Level: 39.0 Test Level: 39.0 Test Level: K Pump Test Detail ID: 934118530 Test Level: Recovery Pump Test Detail ID: 934118530 Test Level: 45.0 Test Level UOM: ft Pump Test Detail ID: 934462264 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45 Cross Level ID: 934662664 Test Type: Recovery Test Duration: 45 Cross Level ID: 934662664		1.0			
Levels UOM: if Rate UOM: GPM Water State After Test Code: 2 Water State After Test: CLOUDY Pumping Best Method: 1 Pumping Duration MR: 1 Pumping Duration MIN: 0 Flowing: No Draw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Test Level: 39.0 Test Level: 39.0 Test Level UOM: it Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level: Recovery Pump Test Detail ID: 934118530 Test Level: A5.0 Test Level: 45.0 Test Level: 45.0 Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45					
Rate UOM: GPM Water State After Test Code: 2 Water State After Test Code: 1 Pumping Test Method: 1 Pumping Duration HR: 1 Pumping Duration HR: 0 Flowing: No Draw Down & Recovery Pump Test Detail ID: 934402144 Test Detail ID: Pump Test Detail ID: 934402144 Test Duration: 30 Test Detail ID: 934118530 Test Duration: Test Detail ID: 934118530 Test Level: Test Detail ID: 934662664 Test Level: 45.0 Test Detail ID: Pump Test Detail ID: 934662664 Test Duration: 45					
Water State After Test: 2 Water State After Test: CLOUDY Pumping Test Method: 1 Pumping Duration HR: 1 Pumping Duration MN: 0 Flowing: No Draw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Test Level: 39.0 Test Level UOM: tt Draw Down & Recovery Recovery Pump Test Detail ID: 934118530 Test Level: 45.0 Test Level: 45.0 Test Level UOM: tt t Recovery Test Level: 45.0 Test Level: 45.0 Test Level: 934662664 Test Type: Recovery Test Type: Recovery Test Type: Recovery Test Type: Recovery Test Level UOM: tt test Type: Recovery Test Type: Recovery					
Water State After Test: CLOUDY Pumping Test Method: 1 Pumping Duration NN: 0 Plowing: No Draw Down & Recovery No Pump Test Detail ID: 934402144 Test Type: Recovery Test Duration R: 30 Test Evel: 39.0 Test Level UOM: tt Draw Down & Recovery tt Pump Test Detail ID: 934118530 Test Level: 15 Test Level: 45.0 Test Level UOM: tt Pump Test Detail ID: 934662664 Test Duration: 45					
Pumping Test Method: 1 Pumping Duration HR: 1 Pumping Duration HR: 0 Flowing: No Draw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Test Duration: 30 Test Level: 39.0 Test Level UOM: t Pump Test Detail ID: 934118530 Test Type: Recovery Pump Test Detail ID: 934118530 Test Level: 1 Draw Down & Recovery 1 Pump Test Detail ID: 934118530 Test Level: 45.0 Test Level UOM: t Test Level UOM: t Test Level UOM: t Pump Test Detail ID: 934662664 Test Type: Recovery Praw Down & Recovery 15 Test Detail ID: 934662664 Test Type: Recovery Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45					
Pumping Duration HR: 1 Pumping Duration MIN: 0 Flowing: No Draw Down & Recovery No Pump Test Detail ID: 934402144 Test Type: Recovery Test Duration: 30 Test Duration: 30 Test Level: 39.0 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934118530 Test Type: Recovery Test Duration: 15 Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery Ft Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery Ft Draw Down & Recovery Ft Test Level UOM: ft Draw Down & Recovery ft Test Type: Recovery <					
Pumping Duration MIN: 0 Flowing: No Draw Down & Recovery 934402144 Test Detail ID: 934402144 Test Type: Recovery Test Juration: 30 Test Level: 39.0 Test Level UOM: t Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level: 934118530 Test Duration: 15 Test Level: 45.0 Test Level UOM: t Draw Down & Recovery Test Level: 45.0 Test Level UOM: t Draw Down & Recovery Test Level: 45.0 Test Level UOM: t Draw Down & Recovery Test Level UOM: t Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45					
Flowing: No Draw Down & Recovery 934402144 Test Type: Recovery Test Duration: 30 Test Level: 39.0 Test Level UOM: t Draw Down & Recovery Recovery Pump Test Detail ID: 934118530 Test Level: 934118530 Test Level: 15 Test Level: 45.0 Test Level: 45.0 Draw Down & Recovery t Pump Test Detail ID: 934662664 Test Type: Recovery Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45					
Draw Down & Recovery Pump Test Detail ID: 934402144 Test Type: Recovery Test Level: 39.0 Test Level: 39.0 Test Level UOM: t Draw Down & Recovery Pump Test Detail ID: 934118530 Test Type: Recovery Test Duration: 15 Test Level: 45.0 Test Level UOM: t Pump Test Detail ID: 934662664 Test Type: Recovery Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45					
Pump Test Detail ID: 934402144 Test Type: Recovery Test Level: 39.0 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level: 15 Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45	Flowing:	No			
Test Type: Recovery Test Duration: 30 Test Level: 39.0 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level: 8covery Test Duration: 15 Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery ft Pump Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45	Draw Down & Recovery				
Test Type: Recovery Test Duration: 30 Test Level: 39.0 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934118530 Test Level: 8covery Test Duration: 15 Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery ft Pump Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45		934402144			
Test Duration: 30 Test Level: 39.0 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934118530 Test Type: Recovery Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery ft Pump Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45	Test Type:	Recovery			
Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934118530 Test Type: Recovery Test Duration: 15 Test Level: 45.0 Draw Down & Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45	Test Duration:				
Draw Down & Recovery Pump Test Detail ID: 934118530 Test Type: Recovery Test Duration: 15 Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45					
Pump Test Detail ID: 934118530 Test Type: Recovery Test Duration: 15 Test Level: 45.0 Test Level UOM: t Draw Down & Recovery 934662664 Pest Type: Recovery Test Duration: 45	Test Level UOM:	ft			
Test Type: Recovery Test Duration: 15 Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery 934662664 Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45	Draw Down & Recovery				
Test Type: Recovery Test Duration: 15 Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery 934662664 Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45	Pump Test Detail ID [.]	934118530			
Test Duration: 15 Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934662664 Test Duration: 934662664 Test Duration: 45					
Test Level: 45.0 Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45					
Test Level UOM: ft Draw Down & Recovery Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45					
Pump Test Detail ID: 934662664 Test Type: Recovery Test Duration: 45					
Test Type: Recovery Test Duration: 45	Draw Down & Recovery				
Test Type: Recovery Test Duration: 45	Pump Test Detail ID [.]	934662664			
Test Duration: 45					
originfo.com Environmental Bick Information Services					
53 erisinfo.com Environmental Risk Information Services Order No: 220829037		-			
53 ensine.com Environmental Risk information Services Order NO: 22082903/	originfo com l	Environmental Diale lata	rmation Carvier		Order Net 2000000200
	53 erisinfo.com	Environmental Risk Info	mation Service	15	Urder No: 22082903706

		ection/ Elev/ tance (m) (m)	/Diff Site		DB
Test Level: Test Level UOM:	33.0 ft				
Draw Down & Reco	very				
Pump Test Detail IE Test Type: Test Duration: Test Level: Test Level UOM:	: 93491 ⁷ Recove 60 31.0 ft	•			
<u>Links</u>					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	10529710 15.5448 2002 2002/06/21 237915		Tag No: Contractor: Path: Latitude: Longitude:	1119 153\1532963.pdf 45.3940080273414 -75.7516836018212	
21 of 3	E/32.	8 66.8/	-0.02 LAMBLE PHO 371 ATHLON OTTAWA ON		GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON1597100 6571 CAMERA/PHOT 92,93,94,95,96,9		Status: Co Admin: Choice of Cont Phone No Adm Contam. Facilit MHSW Facility:	nin: ty:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	264 PHOTO	OPROCESSING WAS	STES		
2 2 of 3	E/32.	8 66.8/	-0.02 Rose Drapery 371 Athlone / Ottawa ON K	Ave	SCT
Established: Plant Size (ft²): Employment:	1978 6				
<u>Details</u> Description: SIC/NAICS Code:	Curtair 31412(a and Linen Mills)			
2 3 of 3	E/32.	8 66.8/	-0.02 Rose Draperi 371 Athlone A Ottawa ON K	Ave	SCT
Established: Plant Size (ft²): Employment:	01-JUN 2500	J-78			
<u>Details</u> Description: SIC/NAICS Code:	Curtair 314120	a and Linen Mills)			

	Number Records		Elev/Diff (m)	Site		DB
<u>3</u>	1 of 1	ESE/43.8	66.8 / -0.02	Enbridge Gas Distribi 263 Richmond Rd Ottawa ON	ution Inc.	SPL
Ref No:		0813-B88MWN		Discharger Report:		
Site No:		NA		Material Group:		
ncident Dt:		2019/01/08		Health/Env Conseq:	2 - Minor Environment	
Year:				Client Type:	Corporation	
Incident Cau				Sector Type:	Other	
ncident Eve		Leak/Break		Agency Involved:		
Contaminant		35		Nearest Watercourse:		
Contaminant		NATURAL GAS (METHANE)		Site Address:	263 Richmond Rd	
Contaminant				Site District Office:	Ottawa	
Contam Limi		1075		Site Postal Code:	Fastara	
Contaminant		1075		Site Region:	Eastern	
Environment	•			Site Municipality: Site Lot:	Ottawa	
Nature of Imp Receiving Me				Site Lot: Site Conc:		
Receiving Er		Air		Northing:		
MOE Respon		No		Easting:		
Dt MOE Arvl				Site Geo Ref Accu:		
MOE Reporte		2019/01/08		Site Map Datum:		
Dt Document				SAC Action Class:	TSSA - Fuel Safety Branch - Hydro	carbon Fu
Incident Rea Site Name:	ison:	Operator/Human Error Enbridge: 1" steel g	asline~I INOFFIC	Source Type:	Release/Spill Pipeline/Components	
Site County/I Site Geo Ref Incident Sun Contaminant	f Meth: mmary:	TSSA/Enbridge: 1" 0 other - see incider		naged by snowplow		
<u>4</u>	1 of 3	SSE/45.9	67.9 / 1.09	267 Richmond Rd OTTAWA ON		HINC
		FO INIO 0044 00754				
External File		FS INC 0611-03751				
Fuel Occurre		Fire 11/4/2006				
Data of Ocou	urrence.	11/4/2000				
	volved	Natural Gas				
Fuel Type In		Natural Gas Completed - Causal	Analysis(End)			
Date of Occu Fuel Type Inv Status Desc: Job Type De	2	Completed - Causal				
Fuel Type In Status Desc: Job Type De	: esc:		Occurrence (FS)			
Fuel Type In Status Desc: Job Type De Oper. Type II	: esc: Involved:	Completed - Causal Incident/Near-Miss	Occurrence (FS)			
Fuel Type In Status Desc: Job Type De Oper. Type II Service Inter	: esc: Involved: rruptions:	Completed - Causal Incident/Near-Miss Commercial (e.g. re	Occurrence (FS)			
Fuel Type In Status Desc: Job Type De Oper. Type I Service Inter Property Dan Fuel Life Cyc	: esc: Involved: rruptions: mage: cle Stage:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization	Occurrence (FS) staurant, busines	ss unit, etc)		
Fuel Type In Status Desc: Job Type De Oper. Type I Service Inter Property Dan Fuel Life Cyc	: esc: Involved: rruptions: mage: cle Stage:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr	Occurrence (FS) staurant, busine: nent/Material/Co	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training
Fuel Type Im Status Desc: Job Type De Oper. Type In Service Inter Property Dar Fuel Life Cyc Root Cause:	: esc: Involved: rruptions: mage: cle Stage: :	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization	Occurrence (FS) staurant, busine: nent/Material/Co	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training
Fuel Type Im Status Desc: Job Type De Oper. Type In Service Inter Property Dar Fuel Life Cyc Root Cause: Reported De	: esc: Involved: rruptions: mage: cle Stage: : etails:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr	Occurrence (FS) staurant, busine: nent/Material/Co	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training
Fuel Type In Status Desc: Job Type De Oper. Type In Service Inter Property Dar Fuel Life Cyc Root Cause: Reported De Fuel Categor	: esc: Involved: rruptions: mage: cle Stage: : etails: ry:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr No Management:I	Occurrence (FS) staurant, busine: nent/Material/Co	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training
Fuel Type Im Status Desc: Job Type De Oper. Type In Service Inter Property Dar Fuel Life Cyc Root Cause: Reported De Fuel Categor Occurrence	: esc: Involved: rruptions: mage: cle Stage: : etails: ry:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr No Management: Gaseous Fuel	Occurrence (FS) staurant, busine: nent/Material/Co No Human Fac	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training
Fuel Type Im Status Desc: Job Type De Oper. Type In Service Inter Property Dan Fuel Life Cyc Root Cause: Reported De Fuel Categor Occurrence Affiliation: County Name	: esc: Involved: rruptions: mage: cle Stage: cle Stage: : etails: ry: ry: Type: ne:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr No Management: Gaseous Fuel Incident	Occurrence (FS) staurant, busines nent/Material/Co No Human Fac eral Public	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training
Fuel Type Im Status Desc: Job Type De Oper. Type In Service Inter Property Dan Fuel Life Cyc Root Cause: Reported De Fuel Categor Occurrence Affiliation: County Name Approx. Qua	: esc: Involved: rruptions: mage: cle Stage: cle Stage: : tails: ry: ry: ry: Type: ne: ant. Rel:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr No Management: Gaseous Fuel Incident Member of the Gene	Occurrence (FS) staurant, busines nent/Material/Co No Human Fac eral Public	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training
Fuel Type Im Status Desc: Job Type De Oper. Type In Service Inter Property Dan Fuel Life Cyc Root Cause: Reported De Fuel Categor Occurrence Affiliation: County Name Approx. Qua Nearby body	: esc: Involved: rruptions: mage: cle Stage: cle Stage: ry: ry: ry: ry: Type: ne: ant. Rel: y of water:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr No Management: Gaseous Fuel Incident Member of the Gene	Occurrence (FS) staurant, busines nent/Material/Co No Human Fac eral Public	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training
Fuel Type Im Status Desc: Job Type De Oper. Type In Service Inter Property Dan Fuel Life Cyc Root Cause: Reported De Fuel Categor Occurrence Affiliation: County Nam Approx. Qua Nearby body Enter Draina	: esc: Involved: rruptions: mage: cle Stage: cle Stage: ry: ry: type: ry: Type: ant. Rel: y of water: age Syst.:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr No Management: Gaseous Fuel Incident Member of the Gene	Occurrence (FS) staurant, busines nent/Material/Co No Human Fac eral Public	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training
Fuel Type Im Status Desc: Job Type De Oper. Type In Service Inter Property Dan Fuel Life Cyc Root Cause: Reported De Fuel Categor Occurrence Affiliation: County Name Approx. Qua Nearby body	: esc: Involved: rruptions: mage: cle Stage: cle Stage: cle Stage: ry: ry: ry: ry: Type: ant. Rel: y of water: age Syst.: ant. Unit:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr No Management: Gaseous Fuel Incident Member of the Gene	Occurrence (FS) staurant, busines nent/Material/Co No Human Fac eral Public	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Traininç
Fuel Type Im Status Desc: Job Type De Oper. Type I Service Inter Property Dan Fuel Life Cyc Root Cause: Reported De Fuel Categor Occurrence Affiliation: County Nam Approx. Qua Approx. Qua	: esc: Involved: rruptions: mage: cle Stage: cle Stage: cle Stage: ry: ry: ry: ry: Type: ant. Rel: y of water: age Syst.: ant. Unit:	Completed - Causal Incident/Near-Miss Commercial (e.g. re Yes Yes Utilization Root Cause: Equipr No Management: Gaseous Fuel Incident Member of the Gene	Occurrence (FS) staurant, busines nent/Material/Co No Human Fac eral Public	ss unit, etc) mponent:Yes Procedures:Y	′es Maintenance:Yes Design:No	Training

	ecords	Direction/ Distance (m	Elev/Diff) (m)	Site		Di
				Ottawa ON K1Z 6X3		
Generator No: SIC Code: SIC Description:		238170 G CONTRACTOR	s, siding	Status: Co Admin: Choice of Contact:	Floyd W Cunning CO_ADMIN	
Approval Years: PO Box No: Country:	CONTRA 2016 Canada	ACTORS		Phone No Admin: Contam. Facility: MHSW Facility:	613-724-6116 Ext. No No	
Detail(s)						
Waste Class: Waste Class Desc	÷	251 OIL SKIMMINGS	& SLUDGES			
<u>4</u> 3 of	3	SSE/45.9	67.9 / 1.09	267 Richmond Road Ottawa ON K1Z 6X3		EHS
Order No:	2020050	7027		Nearest Intersection:		
Status: Report Type:	C Standard	Report		Municipality: Client Prov/State:	ON	
Report Date:	12-MAY-	•		Search Radius (km):	.25	
Date Received:	07-MAY-	20		Х:	-75.7512305	
Previous Site Nan Lot/Building Size:	ne:			Y:	45.3935097	
Additional Info Or	dered:	Fire Insur. Maps	and/or Site Plans			
<u>5</u> 1 of	2	E/49.3	66.7/-0.06	ULTRAMAR 261 RICHMOND ROAI OTTAWA CITY ON K1	D TANK TRUCK (CARGO) Z 6X1	SP
Ref No:	138508			Discharger Report:		
Site No:		7		Material Group:		
Site No: Incident Dt:	138508 3/21/199	7		Material Group: Health/Env Conseq:		
Site No: Incident Dt: Year:	3/21/199	7 NER OVERFLOW		Material Group:		
Site No: Incident Dt: Year: Incident Cause: Incident Event:	3/21/199 CONTAII			Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:		
Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code	3/21/199 Contaii e:			Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse:		
Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code Contaminant Nam	3/21/199 Contaii e: e:			Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:		
Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Codo Contaminant Nam Contaminant Limi Contam Limit Free	3/21/199 CONTAII e: e: t 1: g 1:			Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:		
Site No: Incident Dt: Year: Incident Event: Contaminant Code Contaminant Nam Contaminant Limi Contam Limit Free Contaminant UN N	3/21/199 CONTAII e: e: t 1: g 1: Vo 1:	NER OVERFLOW		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	20101	
Site No: Incident Dt: Year: Incident Event: Contaminant Code Contaminant Nam Contaminant Limi Contam Limit Free Contaminant UN N Environment Impa	3/21/199 CONTAII e: t 1: g 1: No 1: act: CONFIRI Human h	NER OVERFLOW MED		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot:	20101	
Site No: Incident Dt: Year: Incident Event: Contaminant Code Contaminant Nam Contaminant Limi Contam Limit Free Contaminant UN N Environment Impa Nature of Impact: Receiving Mediun	3/21/199 CONTAII e: t 1: g 1: No 1: act: CONFIRI Human h	NER OVERFLOW MED		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc:	20101	
Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code Contaminant Nam Contaminant Limi Contaminant UN I Environment Impa Nature of Impact: Receiving Mediun Receiving Env: MOE Response:	3/21/199 CONTAII e: e: t1: g1: Vo1: act: CONFIRI Human h n: AIR	NER OVERFLOW MED		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot:	20101	
Site No: Incident Dt: Year: Incident Event: Contaminant Code Contaminant Nam Contaminant Limi Contam Limit Free Contaminant UN I Environment Impa Nature of Impact: Receiving Mediun Receiving Env: MOE Response: Dt MOE Arvl on Se	3/21/199 CONTAII e: e: t1: g1: ko1: act: CONFIRI Human h h: AIR	NER OVERFLOW MED health		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:	20101	
Site No: Incident Dt: Year: Incident Event: Contaminant Code Contaminant Nam Contaminant Limi Contaminant UN I Environment Impa Nature of Impact: Receiving Mediun Receiving Env: MOE Response: Dt MOE Arvl on So MOE Reported Dt:	3/21/199 CONTAIL e: e: t1: g1: Vo 1: nct: CONFIRI Human h h: AIR cn: 3/21/199	NER OVERFLOW MED health		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting:	20101	
Site No: Incident Dt: Year: Incident Event: Contaminant Code Contaminant Nam Contaminant Limi Contaminant UN N Environment Impact: Receiving Mediun Receiving Mediun Receiving Env: MOE Response: Dt MOE Arvl on So MOE Reported Dt: Dt Document Closs Incident Reason:	3/21/199 CONTAIL e: e: t1: g1: Vo 1: nct: CONFIRI Human h h: AIR cn: 3/21/199	NER OVERFLOW MED health		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:	20101	
Site No: Incident Dt: Year: Incident Event: Contaminant Code Contaminant Nam Contaminant Limi Contam Limit Free Contaminant UN N Environment Impat Nature of Impact: Receiving Medium Receiving Env: MOE Response: Dt MOE ArvI on So MOE Reported Dt: Dt Document Clos Incident Reason: Site Name:	3/21/199 CONTAIL e: e: t 1: g 1: vo 1: Act: CONFIRI Human h : AIR : : : : : : : : : : : : :	NER OVERFLOW MED health		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	20101	
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Codu Contaminant Nam Contaminant Nam Contaminant UN N Environment Impa Nature of Impact: Receiving Mediun Receiving Env: MOE Response: Dt MOE Arvl on So MOE Resported Dt: Dt Document Closs Incident Reason: Site Name: Site County/Distri Site Geo Ref Meth	3/21/199 CONTAII e: t 1: g 1: vo 1: GCC: CONFIRI Human h Human h AIR cn: Sed: ERROR ct:	NER OVERFLOW MED health		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	20101	
Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code Contaminant Nam Contaminant Nam Contaminant UN N Environment Impa Contaminant UN N Environment Impa Receiving Mediun Receiving Mediun Receiving Mediun Receiving Mediun Receiving Mediun Receiving Mediun NOE Reported Dt: Dt MOE Arvl on Se MOE Reported Dt: Dt Document Clos Incident Reason: Site Name: Site County/Distri	3/21/199 CONTAIL e: t 1: g 1: Vo 1: Human h Human h AIR cn: Signi Signi ERROR ct: CNFIRI Human h CONFIRI Human h CONFIRI CONFIRI HUMAN h CONFIRI HUMAN h CONFIRI HUMAN h CONFIRI CONFIRI HUMAN h CONFIRI HUMAN h CONFIRI HUMAN h CONFIRI HUMAN h CONFIRI HUMAN h CONFIRI HUMAN h CONFIRI HUMAN h CONFIRI HUMAN h CONFIRI CONFIRI HUMAN h CONFIRI	NER OVERFLOW MED health		Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class:		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Established: Plant Size (ft		1978			
Employment.	:	6			
<u>Details</u> Description: SIC/NAICS C	ode:	Curtain and Linen M 314120	<i>l</i> ills		
<u>6</u>	1 of 4	SW/52.6	66.9 / 0.09	Y'S OWL CO-OPERATIVE INC 290 PICTON AVE OTTAWA ON K1Z 8P8	SCT
Established: Plant Size (ft Employment		1981 8000 17			
<u>Details</u> Description: SIC/NAICS C	ode:	PLASTICS PRODU 3089	ICTS, N.E.C.		
<u>6</u>	2 of 4	SW/52.6	66.9 / 0.09	Orezone Resources Inc. 290 Picton St Suite 201 Ottawa ON K1Z 8P8	SCT
Established:	2)	1987			
Plant Size (ft Employment		10			
<u>6</u>	3 of 4	SW/52.6	66.9 / 0.09	Apption Software Inc. 290 Picton Ave Suite 104 Ottawa ON K1Z 8P8	SCT
Established: Plant Size (ft Employment.		01-NOV-04			
<u>Details</u> Description: SIC/NAICS C	ode:	Computer Systems 541510	Design and Relat	ed Services	
Description: SIC/NAICS C	ode:	Computer Systems 541510	Design and Relat	ed Services	
<u>6</u>	4 of 4	SW/52.6	66.9 / 0.09	Orezone Gold Corporation 290 Picton Ave Suite 201 Ottawa ON K1Z 8P8	SCT
Established: Plant Size (ft Employment	²):	01-JUL-87			
<u>Details</u> Description: SIC/NAICS C	ode:	Other Support Activ 213119	rities for Mining		
		nvironmental Risk Info	rmation Sorvice		Order No: 22082903706

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
<u>7</u>	1 of 1		ESE/53.3	66.8 / -0.02	TWEEDSMUIR NOR Ottawa ON	TH OF RICHMOND RD.	ww
Nell ID:		7136557			Flowing (Y/N):		
Construction	n Date:				Flow Rate:		
Jse 1st:		Monitoring	9		Data Entry Status:		
Jse 2nd: Final Well St	totuo.	Observati			Data Src: Date Received:	21-Dec-2009 00:00:00	
Nater Type:		Observatio			Selected Flag:	TRUE	
Casing Mate					Abandonment Rec:		
Audit No:		Z106621			Contractor:	7241	
Tag:		A085405			Form Version:	7	
Constructn I					Owner:	077 414/4	
Elevation (m Elevatn Relia					County: Lot:	OTTAWA	
Depth to Be					Concession:		
Well Depth:					Concession Name:		
Overburden/	/Bedrock:				Easting NAD83:		
Pump Rate:					Northing NAD83:		
Static Water					Zone:		
Clear/Cloudy Municipality			OTTAWA CITY		UTM Reliability:		
Site Info:	•		OTTAWA OTT				
PDF URL (M	ap):		https://d2khazk8e83	Brdv.cloudfront.n	et/moe_mapping/downloads	/2Water/Wells_pdfs/713\7136557.pd	f
Additional D		<u>p)</u>					
Well Comple			2009/11/05				
Year Comple	eted:		2009				
Depth (m): Latitude:			45.3936265250825				
Longitude:			-75.7508391815939				
Path:			713\7136557.pdf				
Bore Hole In	formation						
Bore Hole ID):	10029032	74		Elevation:		
DP2BR:					Elevrc:		
Spatial Statu	IS:				Zone:	18	
Code OB: Code OB De	60 7				East83: North83:	441229.00 5026953.00	
Open Hole:	56.				Org CS:	UTM83	
Cluster Kina	l:				UTMRC:	4	
Date Comple	eted:	05-Nov-20	00:00:00 00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:					Location Method:	wwr	
Elevrc Desc.							
Location So Improvemen		Sourcos					
Improvemen							
Source Revi							
Supplier Col	mment:						
<u>Annular Spa</u> Sealing Rec		nment_					
Plug ID:			1003093741				
Layer:			2				
Plug From:			0.5				
Plug To:			12.0				
				rmation Servic		Order No: 220	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth L	IOM:	ft			
<u>Annular Spa</u> <u>Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		1003093740			
Layer:		1			
Plug From:		0.0			
Plug To:		0.5			
Plug Depth L	JOM:	ft			
<u>Annular Spa</u> <u>Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		1003093742			
Layer:		3			
Plug From: Plug To:		12.0 23.0			
Plug To: Plug Depth L	IOM·	23.0 ft			
r lug Deptil C		it.			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Con		1003093747			
	struction Code:	5			
Method Con		Air Percussion			
Other Metho	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		1003093737			
Casing No:		0			
Comment: Alt Name:					
Construction	n Record - Casing				
	r Kecoru - Ousing				
Casing ID:		1003093744			
Layer: Material:		1 5			
Open Hole o	r Material:	PLASTIC			
Depth From:	material.	0.0			
Depth To:		13.0			
Casing Diam		1.25			
Casing Diam		inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	n Record - Screen				
Screen ID:		1003093745			
Layer:		1			
Slot:	Daméha	10			
Screen Top I	Depth:	13.0 23.0			
Screen End I Screen Mate		23.0 5			
Screen Dept		ft			
Screen Diam		inch			
Screen Diam		1.5			

Water Details

• •	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Water ID: Layer: Kind Code: Kind: Water Found De Water Found De		1.	1003093743 ft				
Water Found De	epth UOW	-	п				
<u>Hole Diameter</u>							
Hole ID: Diameter: Depth From: Depth To: Hole Depth UON Hole Diameter U			1003093739 3.25 0.0 23.0 ft inch				
<u>Links</u>							
Bore Hole ID: Depth M: Year Completed Well Completed Audit No:	l: Dt:	10029032 2009 2009/11/0 Z106621			Tag No: Contractor: Path: Latitude: Longitude:	A085405 7241 713\7136557.pdf 45.3936265250825 -75.7508391815939	
<u>8</u> 1	of 1		S/58.5	67.9 / 1.08	277 RICHMOND RD Ottawa ON		ww
Well ID: Construction Da Use 1st: Use 2nd: Final Well Statu: Water Type: Casing Material: Audit No: Tag: Constructn Metl Elevatin Reliabili Depth to Bedroc Well Depth: Overburden/Bec Pump Rate: Static Water Lev Clear/Cloudy: Municipality: Site Info: PDF URL (Map):	ate: s: hod: ty: ck: drock: vel:	7317351 Test Hole Monitorin Test Hole Z286616 A215721	g		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	20-Aug-2018 00:00:00 TRUE 7241 7 OTTAWA	
Additional Detai	<u>il(s) (Map</u>)					
Well Completed Year Completed Depth (m): Latitude: Longitude: Path:	Date:		2018/05/15 2018 45.3933797303451 -75.7514108166544	L			

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
	ed: 15-May-2 rce Date: Location Source: Location Method: on Comment:	292		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441184.00 5026926.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden al</u> <u>Materials Inter</u>						
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	n Material: o Depth: d Depth:	1007440904 2 6 BROWN 08 FINE SAND				
<u>Overburden al</u> <u>Materials Inter</u>						
Formation ID: Layer: Color: General Color Mat1: Most Commor Mat2: Mat2 Desc: Mat3 Mat3 Desc: Formation Top	n Material: o Depth:	1007440903 1 2 GREY 27 OTHER 0.0				
Formation End Formation End		ft				
<u>Overburden al</u> <u>Materials Inter</u>						
Formation ID: Layer: Color: General Color Mat1: Most Commor Mat2: Mat2 Desc: Mat3 Desc:		1007440905 3 2 GREY 17 SHALE				

_

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To					
Formation E	nd Depth: nd Depth UOM:	ft			
	na Depar OOM.	n			
<u>Annular Spa</u> <u>Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		1007440914			
Layer:		1			
Plug From: Plug To:		0.0 1.0			
Plug Depth L	JOM:	ft			
	ce/Abandonment				
Sealing Reco	<u>ord</u>				
Plug ID:		1007440916			
Layer:		3			
Plug From:		4.0			
Plug To:		15.0			
Plug Depth L	JOM:	ft			
<u>Annular Spa</u> <u>Sealing Reco</u>	ce/Abandonment_ ord				
Plug ID:		1007440915			
Layer:		2			
Plug From:		1.0			
Plug To:		4.0			
Plug Depth U	JOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction ID:	1007440913			
	struction Code:	7			
Method Con		Diamond			
Other Metho	d Construction:				
<u>Pipe Informa</u>	ation				
Pipe ID:		1007440902			
Casing No:		0			
Comment:		·			
Alt Name:					
<u>Constructior</u>	n Record - Casing				
Casing ID:		1007440909			
Layer:		1			
Material:		5			
Open Hole o		PLASTIC			
Depth From:		0.0			
Depth To:	otor:	5.0 1.379999995231628	D A		
Casing Diam Casing Diam	eter: heter IIOM·	inch	94		
Casing Diam Casing Dept	h UOM·	ft			
caonig Dept					
Construction	- Papard Saraan				

Construction Record - Screen

	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Screen ID:		1007440910				
Layer:		1				
Slot:		10				
Screen Top Dep	oth:	5.0				
Screen End De	oth:	15.0				
Screen Material		5				
Screen Depth U	IOM:	ft				
Screen Diamete	er UOM:	inch				
Screen Diamete	er:	1.65999996662139	99			
Water Details						
Water ID:		1007440908				
Layer:						
Kind Code:						
Kind:						
Water Found De	onth.					
Water Found De		ft				
<u>Hole Diameter</u>						
		4007440000				
Hole ID:		1007440906				
Diameter:		2.875				
Depth From:		0.0				
Depth To:		11.0				
Hole Depth UO		ft				
Hole Diameter l	JOM:	inch				
Hole Diameter						
Hole ID:		1007440907				
Diameter:		2.25				
Depth From:		11.0				
Depth To:		15.0				
Hole Depth UO	м·	ft				
Hole Diameter (inch				
<u>Links</u>						
Bore Hole ID:		1007262292		Tag No:	A215721	
Depth M:				Contractor:	7241	
Year Completed	1:	2018		Path:		
Well Completed		2018/05/15		Latitude:	45.3933797303451	
Audit No:		Z286616		Longitude:	-75.7514108166544	
<u>9</u> 1	of 9	E/59.7	66.7/-0.06		ion Center (1996) Limited road Ottawa Ontario Ottawa	EBR
EBR Registry N		IA03E1015		Decision Posted:		
Ministry Ref No		2830-5P9NYS		Exception Posted	:	
Notice Type:		Instrument Decision		Section:		
Notice Stage:				Act 1:		
Notice Date:		April 02, 2004		Act 2:		
Proposal Date:		July 15, 2003		Site Location Map):	
Year:		2003		· · · · · · · · · · · · · · · · · · ·		
Instrument Typ			val for discharge i	nto the natural environr	ment other than water (i.e. Air)	
Off Instrument						
Posted By:						
Company Name	e:	Lusitania Collision	Center (1996) Lin	nited		
Site Address:	-					
Location Other:						
Location Other:						

Мар Кеу	Number Records		Elev/Diff (m)	Site		DE
Proponent N Proponent A Comment Pe URL:	ddress:	255 Richmond Roa	ad, Ottawa Ontario	, K1Z 6X1		
Site Location	n Details:					
255 Richmond	d road Ottawa	a Ontario Ottawa				
<u>9</u>	2 of 9	E/59.7	66.7 / -0.06	255 Richmond Road Ottawa ON K1Z 6X1		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building	ed: e Name: Size:	20081003007 C Standard Report 10/14/2008 10/3/2008		Search Radius (km): (X:	ON 0.25 .75.750479 45.393735	
Additional In	fo Ordered:	Fire Insur. Maps ar	id/or Site Plans			
<u>9</u>	3 of 9	E/59.7	66.7/-0.06	Lusitania Collision Cent 255 Richmond road Ottawa ON K1Z 6X1	ter (1996) Limited	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Name: Client Addre: Client City: Client Postal Project Desc Contaminant Emission Co	Year: be: Type: ss: Ss: Code: ription: ts:	8610-5XFJMF 2004 3/26/2004 Air Approved				
<u>9</u>	4 of 9	E/59.7	66.7/-0.06	Tall Tree Technologies I 255 Richmond Rd. Unit Ottawa ON K1Z 6X1		GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	ion:	ON3292507 451110 Sporting Goods Stores 2009		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class. Waste Class		251 OIL SKIMMINGS 8	SLUDGES			
<u>9</u>	5 of 9	E/59.7	66.7 / -0.06	Tall Tree Technologies I 255 Richmond Rd. Unit Ottawa ON K1Z 6X1		GEN

Map Key	Numbe Record		Elev/Diff n) (m)	Site		DB
Generator N SIC Code: SIC Descrips Approval Ye PO Box No: Country:	tion:	ON3292507 451110 2011		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		251 OIL SKIMMINGS	& SLUDGES			
<u>9</u>	6 of 9	E/59.7	66.7 / -0.06	Tall Tree Technologies 255 Richmond Rd. Uni Ottawa ON K1Z 6X1		GEN
Generator N SIC Code: SIC Descrips Approval Ye PO Box No: Country:	tion:	ON3292507 451110 Sporting Goods Stores 2012		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		251 OIL SKIMMINGS	& SLUDGES			
<u>9</u>	7 of 9	E/59.7	66.7 / -0.06	Tall Tree Technologies 255 Richmond Rd. Uni Ottawa ON		GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON3292507 451110 SPORTING GOODS STOI 2013	RES	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		251 OIL SKIMMINGS	& SLUDGES			
<u>9</u>	8 of 9	E/59.7	66.7/-0.06	Lusitania Collision Ce 255 Richmond road Ottawa ON K1Z 6X1	nter (1996) Limited	ECA
Approval No Approval Da Status: Record Type Link Source SWP Area N Approval Ty Project Type Business Na Address: Full Address Full PDF Lin	te: : ame: pe: :: :: :: :: ::	255 Richmond ro		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: ited	Ottawa -75.750565 45.39386 5P9NYS-14.pdf	

	Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		D
PDF Site Loc	ation:						
<u>9</u>	9 of 9		E/59.7	66.7/-0.06	255 Richmond Rd Ottawa; Ottawa ON NA	4	SPL
Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me Receiving Me Receiving En MOE Respont Dt MOE Respont Dt MOE Respont Dt MOE Respont Site Name: Site Name: Site County/I Site Geo Ref Incident Sum Contaminant	nt: Code: Name: Limit 1: Freq 1: UN No 1: UN No 1: UN No 1: Mapact: poact: edium: nv: pose: on Scn: ed Dt: t Closed: son: District: Meth: nmary:		5JVLVA		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 Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	0 - No Impact 255 Richmond Rd Ottawa; Ottawa NA Eastern Ottawa; Ottawa NA NA NA NA	
<u>10</u>	1 of 1		ESE/62.1	66.7/-0.06	255 RICHMOND RD OTTAWA ON		ww
_	1 of 1	7300861	ESE/62.1	66.7/-0.06	OTTAWA ON		ww
Well ID:		7300861	ESE/62.1	66.7/-0.06			ww
Well ID: Construction Jse 1st:		Test Hole		66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status:		ww
Well ID: Construction Use 1st: Use 2nd:	n Date:	Test Hole Monitoring]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src:		ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta	n Date:	Test Hole]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received:	05-Dec-2017 00:00:00	ww
Well ID: Construction Jse 1st: Jse 2nd: Final Well Sta Vater Type:	n Date: atus:	Test Hole Monitoring]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag:	05-Dec-2017 00:00:00 TRUE	ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater	n Date: atus:	Test Hole Monitoring Observatio]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	TRUE	ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No:	n Date: atus:	Test Hole Monitoring]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag:		ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn N	n Date: atus: rial: Method:	Test Hole Monitoring Observatio Z206460]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	TRUE 7241	ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m)	n Date: atus: rial: Method:):	Test Hole Monitoring Observatio Z206460]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County:	TRUE 7241	ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m)	n Date: atus: rial: Method:): abilty:	Test Hole Monitoring Observatio Z206460]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot:	TRUE 7241 7	ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatn Relia Depth to Bed	n Date: atus: rial: Method:): abilty:	Test Hole Monitoring Observatio Z206460]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession:	TRUE 7241 7	ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatn Relia Depth to Bed Well Depth:	n Date: atus: rial: Method:): abilty: Irock:	Test Hole Monitoring Observatio Z206460]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot:	TRUE 7241 7	ww
Well ID: Construction Jse 1st: Jse 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatn Relia Depth to Bed Well Depth: Dverburden/I	n Date: atus: rial: Method:): abilty: Irock:	Test Hole Monitoring Observatio Z206460]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name:	TRUE 7241 7	ww
Well ID: Construction Jse 1st: Jse 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevation (m) Elevation Relia Depth to Bed Well Depth: Dverburden/I Pump Rate: Static Water	n Date: atus: rial: //ethod:): hbilty: lrock: Bedrock: Level:	Test Hole Monitoring Observatio Z206460]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	TRUE 7241 7	ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn N Elevation (m) Elevatn Relia Depth to Bed Well Depth: Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Clear/Cloudy Municipality:	n Date: atus: rial: //ethod:): hbilty: lrock: Bedrock: Level: ':	Test Hole Monitoring Observation Z206460 A182631]	66.7/-0.06	OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Easting NAD83: Northing NAD83:	TRUE 7241 7	ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn N Elevation (m) Elevation (m) Elevat	n Date: atus: rial: //ethod:): abilty: frock: Bedrock: Level:	Test Hole Monitoring Observation Z206460 A182631	on Wells OTTAWA CITY		OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	TRUE 7241 7	ww
<u>10</u> Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevation (m) E	a Date: atus: rial: //ethod:): hobilty: hrock: Bedrock: Level: /: ap):	Test Hole Monitoring Observatio Z206460 A182631	on Wells OTTAWA CITY		OTTAWA ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	TRUE 7241 7 OTTAWA	ww

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Depth (m): Latitude: Longitude: Path:		7.62 45.393690704346 -75.750661171727 730\7300861.pdf				
Bore Hole Info	ormation					
Improvement	c: ed: 16-Oct- rce Date: Location Source: Location Method: ion Comment:	8111 2017 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441243.00 5026960.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden a</u> Materials Intel						
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End	: n Material: p Depth:	1007050419 2 GREY 06 SILT 05 CLAY 66 DENSE 3.349999904632568 7.619999885559082 m				
Overburden a Materials Inter						
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth:	1007050418 1 6 BROWN 28 SAND 11 GRAVEL 85 SOFT 0.0 3.349999904632568 m	4			
<u>Annular Space</u> Sealing Recor	e/Abandonment_ rd					
Plug ID: Layer:		1007050427 1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From: Plug To: Plug Depth U	IOM:	0.0 0.3100000023841858 m	3		
<u>Annular Spaces Sealing Recc</u>	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1007050428 2 0.3100000023841858 4.269999980926514 m	3		
<u>Annular Spaces Sealing Recc</u>	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1007050429 3 4.269999980926514 7.619999885559082 m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	1007050426 5 Air Percussion			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1007050417 0			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	1007050422 1 5 PLASTIC 0.0 4.570000171661377 4.03000020980835 cm m			
<u>Construction</u>	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen Matei Screen Diam Screen Diam	Depth: rial: h UOM: eter UOM:	1007050423 1 10 4.570000171661377 7.619999885559082 5 m cm 4.820000171661377			

cm 4.820000171661377

Screen Diameter:

Map Key	Number Record:		Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Water Details	<u>6</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		И:	1007050421 m				
	-						
Hole Diamete Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:		1007050420 8.25 0.0 7.619999885555908 m cm	12			
.inks							
Bore Hole ID. Depth M: Year Comple Well Comple: Audit No:	ted:	1006858 ⁻ 7.62 2017 2017/10/ ⁻ Z206460	16		Tag No: Contractor: Path: Latitude: Longitude:	A182631 7241 730\7300861.pdf 45.393690704346 -75.750661171727	
<u>11</u>	1 of 1		E/64.5	66.7/-0.06	255 RICHMOND RD OTTAWA ON		WW
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn N Elevation (m) Elevatin Relia Depth to Bed Well Depth: Overburden// Pump Rate: Static Water Clear/Cloudy Municipality: Site Info:	atus: rial: Method:): abilty: Irock: Bedrock: Level: ':	7300860 Test Hole Monitorin Observat Z206459 A182639	g ion Wells		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	05-Dec-2017 00:00:00 TRUE 7241 7 OTTAWA	
	ap):					2Water/Wells_pdfs/730\7300860.p	16

Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:

69

2017/10/16 2017 10.36 45.393844301032 -75.7505737751598 730\7300860.pdf

	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Bore Hole Inform	ation					
Bore Hole ID: DP2BR: Spatial Status:	100685	58108		Elevation: Elevrc: Zone:	18	
Code OB:				East83:	441250.00	
Code OB Desc:				North83:	5026977.00	
Open Hole:				Org CS:	UTM83	
Cluster Kind:				UTMRC:	4	
Date Completed:	16-Oct	-2017 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Elevrc Desc:						
Location Source mprovement Loo mprovement Loo Source Revision Supplier Comme	cation Source: cation Method: Comment:					
<u>Dverburden and</u> Materials Interval						
Formation ID:		1007050404				
ayer:		1				
Color:		6				
General Color:		BROWN				
Nat1:		28				
Aost Common M	laterial:	SAND				
lat2:		11				
lat2 Desc:		GRAVEL				
lat3:		85				
lat3 Desc:		SOFT				
Formation Top D	epth:	0.0				
Formation End D Formation End D	epth:	2.130000114440918 m	3			
Overburden and Materials Interval						
Formation ID:		1007050405				
ayer:		2				
Color:		2				
General Color:		GREY				
lat1:		15				
lost Common M	aterial:	LIMESTONE				
lat2:		17				
lat2 Desc:		SHALE				
Mat3:		74				
Mat3 Desc:		LAYERED				
Formation Top D		2.130000114440918				
ormation End D		10.35999965667724	6			
Formation End D	epth UOM:	m				
Annular Space/A Sealing Record	<u>bandonment</u>					
Plug ID:		1007050414				
ayer:		1				
Plug From:		0.0	0			
Plug To: Plug Depth UOM:	:	0.310000002384185 m	08			
Annular Space/A	<u>bandonment</u>					
		vironmental Risk Infor	motion Orani		Order No: 2208	20007

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sealing Record	<u>d</u>				
Plug ID: Layer:		1007050415 2			
Plug From: Plug To: Plug Depth UC	DM:	0.310000002384185 7.010000228881836 m			
<u>Annular Space</u> Sealing Record	e/Abandonment d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1007050416 3 7.010000228881836 10.35999965667724 m			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const		1007050413			
Method Const Method Const Other Method	ruction:	5 Air Percussion			
Pipe Informati	on				
Pipe ID: Casing No: Comment: Alt Name:		1007050403 0			
Construction I	Record - Casing				
Casing ID: Layer: Material: Open Hole or I Depth From: Depth To: Casing Diamet Casing Diamet Casing Depth	ter: ter UOM:	1007050409 1 5 PLASTIC 0.0 7.30999994277954 4.03000020980835 cm m	I		
Construction I	Record - Screen				
Screen ID: Layer: Slot: Screen Top De Screen End De Screen Materia Screen Depth Screen Diamer Screen Diamer	epth: al: UOM: ter UOM:	1007050410 1 10 7.30999994277954 10.35999965667724 5 m cm 4.820000171661377	46		
Water Details					
Water ID: Layer: Kind Code:		1007050408			

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Kind: Water Found Water Found		И:	m				
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:		1007050407 7.619999885559082 3.0999999904632568 10.35999965667724 m cm	84			
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:		1007050406 11.43000030517573 0.0 3.099999904632568 m cm				
<u>Links</u>							
Bore Hole ID Depth M: Year Comple Well Comple Audit No:	ted:	1006858 10.36 2017 2017/10/ ⁻ Z206459	16		Tag No: Contractor: Path: Latitude: Longitude:	A182639 7241 730\7300860.pdf 45.393844301032 -75.7505737751598	
<u>12</u>	1 of 1		ESE/64.7	66.7/-0.06	MOTOR VEHICLE 259 RICHMOND RD. II (OPERATING FLUID) OTTAWA CITY ON K1		SPL
Ref No: Site No:		65543			Discharger Report: Material Group:		
Incident Dt: Year:		12/25/19	91		Health/Env Conseq: Client Type:		
Incident Cau Incident Even Contaminant Contaminant Contaminant Contam Limi	Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:		OTHER CONTAINER LEAK		Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:		
Environment Nature of Imp Receiving Me Receiving En MOE Respon	oact: edium: 1v:	POSSIBL Surface V LAND / V	Nater Pollution		Site Municipality: Site Lot: Site Conc: Northing: Easting:	20101 OTTAWA PUC	
Dt MOE Arvl MOE Reporte	ed Dt:	12/25/19	91		Site Geo Ref Accu: Site Map Datum:		
Dt Document Incident Reas Site Name: Site County/I Site Geo Ref	son: District: Meth:	DAMAGE			SAC Action Class: Source Type:	O IN	
Incident Sum Contaminant			MOTOR VEHICLE /	ACCIDENT: GAS	SOLINE LEAK TO CATCHBA	SIN	

Map Key	Numbe Record		ion/ Elev/Diff nce (m) (m)	Site		D
<u>13</u>	1 of 1	E/65.3	66.7/-0.00	6 255 Richmond Rd Ottawa ON K1Z6X1		EHS
Order No: Status: Report Type Report Date Date Receiv	: red:	20170719027 C Standard Report 25-JUL-17 19-JUL-17		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON .25 -75.750559	
Previous Si Lot/Building Additional I		1:		Y:	45.393875	
<u>14</u>	1 of 1	E/65.9	66.9 / 0.10	255 RICHMOND RD OTTAWA ON		ww
Well ID:		7300863		Flowing (Y/N):		
Constructio	n Date:	T (11)		Flow Rate:		
Jse 1st: Jse 2nd:		Test Hole Monitoring		Data Entry Status: Data Src:		
Final Well S	tatus:	Observation Wells		Data Src. Date Received:	05-Dec-2017 00:00:00	
Water Type:				Selected Flag:	TRUE	
Casing Mate	erial:	700007		Abandonment Rec:	7044	
Audit No: Tag:		Z238087 A199203		Contractor: Form Version:	7241 7	
Constructn	Method:	1100200		Owner:		
Elevation (n				County:	OTTAWA	
Elevatn Reli Depth to Be				Lot: Concession:		
Depth to ве Well Depth:				Concession: Concession Name:		
Overburden				Easting NAD83:		
Pump Rate:				Northing NAD83:		
Static Wate Clear/Cloud				Zone: UTM Reliability:		
Municipality		OTTAWA	CITY	o nin Kenabinky.		
Site Info:						
PDF URL (M	lap):	https://d2k	khazk8e83rdv.cloudfro	nt.net/moe_mapping/downloads	/2Water/Wells_pdfs/730\7300863.pdf	
Additional [Detail(s) (Ma	<u>(a)</u>				
Well Comple	eted Date:	2017/10/2	4			
Year Compl	eted:	2017				
Depth (m):		7.9 45.394006	2045407			
Latitude: Longitude:		-75.75056				
Path:		730\73008	363.pdf			
raui.						
	nformation					
Bore Hole II		1006858117		Elevation:		
Bore Hole II Bore Hole II DP2BR:	D:	1006858117		Elevrc:		
<u>Bore Hole II</u> Bore Hole II DP2BR: Spatial State	D:	1006858117		Elevrc: Zone:	18	
Bore Hole II Bore Hole II DP2BR: Spatial State Code OB:	D: us:	1006858117		Elevrc:	18 441251.00 5026995.00	
Bore Hole II Bore Hole II DP2BR: Spatial Stati Code OB: Code OB De	D: us:	1006858117		Elevrc: Zone: East83:	441251.00	
Bore Hole II Bore Hole II DP2BR: Spatial Stati Code OB: Code OB De Open Hole: Cluster Kind	D: us: esc: d:			Elevrc: Zone: East83: North83: Org CS: UTMRC:	441251.00 5026995.00 UTM83 4	
Bore Hole II Bore Hole II DP2BR: Spatial Stati Code OB: Code OB De Open Hole: Cluster Kind Date Compl	D: us: esc: d:	1006858117 24-Oct-2017 00:00:0	00	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	441251.00 5026995.00 UTM83 4 margin of error : 30 m - 100 m	
Bore Hole II DP2BR: Spatial Stati Code OB: Code OB De Open Hole: Cluster Kind Date Compl Remarks:	D: us: esc: d: eted:		00	Elevrc: Zone: East83: North83: Org CS: UTMRC:	441251.00 5026995.00 UTM83 4	
Bore Hole II DP2BR: Spatial Stati Code OB: Code OB De Open Hole: Cluster Kind Date Compl Remarks: Elevrc Desc Location Sc	D: us: esc: d: eted: :: purce Date:	24-Oct-2017 00:00:0	00	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	441251.00 5026995.00 UTM83 4 margin of error : 30 m - 100 m	
Bore Hole II DP2BR: Spatial Stati Code OB: Code OB De Open Hole: Cluster Kind Date Compl Remarks: Elevrc Desc	D: us: esc: d: eted: :: purce Date: nt Location	24-Oct-2017 00:00:0 Source:	00	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	441251.00 5026995.00 UTM83 4 margin of error : 30 m - 100 m	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Source Revis Supplier Con	sion Comment: nment:				
<u>Overburden a</u> Materials Inte	and Bedrock				
	<u>ervar</u>				
Formation ID):	1007050447			
Layer: Color:		2 2			
General Colo	or-	GREY			
Mat1:		UNLE I			
Most Commo Mat2:	on Material:				
Mat2 Desc:					
Mat3:		73 HARD			
Mat3 Desc: Formation To	on Denth:	2.0			
Formation Er	nd Depth:	4.5			
	nd Depth UOM:	m			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID		1007050446			
Layer:		1			
Color:		6			
General Colo	or:	BROWN			
Mat1:		06			
Most Commo	on Material:	SILT			
Mat2: Mat2 Daga		28 SAND			
Mat2 Desc: Mat3:		66			
Mat3 Desc:		DENSE			
Formation To	op Depth:	0.0			
Formation Er	nd Depth:	2.0			
Formation Er	nd Depth UOM:	m			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID):	1007050448			
Layer:		3			
Color:		2			
General Colo	or:	GREY			
Mat1: Most Commo	n Material	15 LIMESTONE			
Mat2:	n material.				
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation To		4.5	2		
Formation Er	na Depth: nd Dopth UOM:	7.90000095367432	2		
romation El	nd Depth UOM:	m			
Annular Spac Sealing Recc	<u>ce/Abandonment</u> ord				
Plug ID:		1007050458			
Layer:		2			
		0.3100000238418	58		
Plug From:		4 40000077444040	4		
Plug From: Plug To: Plug Depth U	IOM:	4.489999771118164 m	4		

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	
Plug ID:	1007050459
Layer:	3
Plug From:	4.489999771

Layer:	3
Plug From:	4.489999771118164
Plug To:	7.90000095367432
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1007050457
Layer:	1
Plug From:	0.0
Plug To:	0.310000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007050456
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	

Pipe Information

Pipe ID:	1007050445
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007050452
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	
Casing Diameter:	3.450000047683716
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID: Layer:	1007050453 1
Slot:	10
Screen Top Depth:	
Screen End Depth:	
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.210000038146973

Water Details

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Vater ID: .ayer: Kind Code: Kind: Vater Found Do Vater Found Do		1007050451 m				
<u>lole Diameter</u>						
tole ID: Diameter: Depth From: Depth To: tole Depth UOI tole Diameter (1007050449 8.25 0.0 2.17000007629394 m cm	53			
lole Diameter						
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOI Hole Diameter (1007050450 5.59999990463256 2.17000007629394 7.90000009536743 m cm	53			
<u>inks</u>						
Bore Hole ID: Depth M: Year Completed Well Completed Audit No:		0/24		Tag No: Contractor: Path: Latitude: Longitude:	A199203 7241 730\7300863.pdf 45.3940063945197 -75.7505631452088	
<u>15</u> 1	of 1	E/66.0	66.8/0.03	255 RICHMOND RD OTTAWA ON		www
Well ID: Construction D Use 1st: Use 2nd: Final Well Statu Water Type: Casing Material Audit No: Tag: Constructn Met Elevation (m): Elevatn Reliabil Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Clear/Cloudy: Municipality: Site Info:	Test H Monito Us: Observ I: Z2380: A1909 thod: Ity: ck: drock:	ole rring vation Wells 59		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	05-Dec-2017 00:00:00 TRUE 7241 7 OTTAWA	
PDF URL (Map)	:	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300862.pdf				
Additional Deta	ii(s) (Map)					
Well Completed	Data	2017/10/24				

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
/ear Completed	1:	2017				
Depth (m):		7.62				
atitude:		45.3939074726371				
.ongitude:		-75.750549059939				
Path:		730\7300862.pdf				
Bore Hole Infor	mation					
Bore Hole ID: DP2BR:	100685	58114		Elevation: Elevrc:		
Spatial Status:				Zone:	18	
Code OB:				East83:	441252.00	
Code OB Desc:				North83:	5026984.00	
Open Hole:				Org CS:	UTM83	
Cluster Kind:				UTMRC:	4	
Date Completed	d: 24-Oct	-2017 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Elevrc Desc:						
ocation Source						
	ocation Source:					
	ocation Method:					
Source Revision						
Supplier Comm	ent:					
Overburden and Aaterials Interv						
Formation ID:		1007050431				
ayer:		1				
Color:		2				
General Color:		GREY				
Mat1:		11				
Most Common	Material:	GRAVEL				
Mat2:						
Mat2 Desc:						
Mat3:		73				
Mat3 Desc:		HARD				
Formation Top		0.0				
Formation End		1.0				
Formation End	Depth UOM:	ft				
Overburden and Materials Interv						
Formation ID:		1007050432				
ayer:		2				
Color:		6				
General Color:		BROWN				
Mat1:		28				
Most Common	Material:	SAND				
Mat2:		11				
Mat2 Desc:		GRAVEL				
Mat3:		85				
Mat3 Desc:	Dent	SOFT				
Formation Top		1.0				
Formation End		9.0 #				
Formation End	<i>рертп UOM:</i>	ft				
Overburden and Materials Interv						
Formation ID:		1007050433				
77 er	<u>isinfo.com</u> Env	vironmental Risk Info	rmation Servic	es	Order No: 22082	9037

Map Key Number o Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:	3			
Color:	2			
General Color: Mat1:	GREY 15			
Most Common Material:	LIMESTONE			
Mat2:				
Mat2 Desc:				
Mat3:	73			
Mat3 Desc: Formation Top Depth:	HARD 9.0			
Formation End Depth:	9.0 25.0			
Formation End Depth UO				
Annular Space/Abandonr Sealing Record	<u>ment</u>			
Plug ID:	1007050442			
Layer: Blug From:	1			
Plug From: Plug To:	0.0 1.0			
Plug Depth UOM:	ft			
<u>Annular Space/Abandonr</u> Sealing Record	<u>ment</u>			
Plug ID:	1007050444			
Layer:	3			
Plug From:	14.0			
Plug To:	25.0			
Plug Depth UOM:	ft			
<u>Annular Space/Abandonr</u> <u>Sealing Record</u>	<u>ment</u>			
Plug ID:	1007050443			
Layer:	2			
Plug From: Plug To:	1.0 14.0			
Plug Depth UOM:	ft			
Method of Construction &	& Well			
Method Construction ID:	1007050441			
Method Construction Cod				
Method Construction: Other Method Construction	Direct Push on:			
Pipe Information				
Pipe ID:	1007050430			
Casing No:	0			
Comment:				
Alt Name:				
Construction Record - Ca	asing			
Casing ID: Layer:	1007050437 1			
Layer: Material:	5			
Open Hole or Material:	PLASTIC			

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter UOM:	0.0 15 1.3 inc ft	.0 799999952316284	4			
Construction	Record - Se	<u>creen</u>					
Screen ID: Layer:		10 1	07050438				
Slot:		10					
Screen Top D		15					
Screen End D Screen Mater		25 5	.0				
Screen Depth		5 ft					
Screen Diame		inc	h				
Screen Diame			59999966621399				
Water Details							
Water ID:		10	07050436				
Layer:							
Kind Code:							
Kind: Water Found	Donth						
Water Found Water Found		<i>l:</i> ft					
	Deptil Com						
Hole Diamete	<u>r</u>						
Hole ID:			07050435				
Diameter:		2.3					
Depth From:		9.0					
Depth To:	o	25	.0				
Hole Depth U Hole Diamete		ft inc	h				
noie Diamete	0011.		11				
Hole Diamete	<u>r</u>						
Hole ID:		10	07050434				
Diameter:		2.8					
Depth From:		0.0					
Depth To: Hole Depth U	о <i>м</i> -	9.0 ft)				
Hole Diamete	r UOM:	inc	h				
<u>Links</u>							
Bore Hole ID:		1006858114			Tag No:	A190996	
Depth M:		7.62			Contractor:	7241	
Year Complet		2017			Path:	730\7300862.pdf	
Well Complet Audit No:	ed Dt:	2017/10/24 Z238059			Latitude:	45.3939074726371	
Audit NO:		2238059			Longitude:	-75.750549059939	
<u>16</u>	1 of 1	٨	INW/66.3	65.9 / -0.93	SCOTT ST. / TWEEL OTTAWA ON	DSMUIR AVE.	wwis
Well ID:		7245885			Flowing (Y/N):		
Construction	Date:				Flow Rate:		
Use 1st:		Monitoring			Data Entry Status:		
					Data Src:		
Use 2nd: Final Well Sta	41101	Abandoned-0	Othor		Date Received:	05-Aug-2015 00:00:00	

erisinfo.com | Environmental Risk Information Services

Order No: 22082903706

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatn Relial Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water I Clear/Cloudy: Municipality: Site Info: PDF URL (Ma Additional De Well Complet Year Complet Depth (m): Latitude:	lethod: : bilty: rock: Bedrock: Level: : p): etail(s) (Map ted Date:	Z180818 A147999		Ρ	Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	TRUE Yes 6894 7 OTTAWA	
Longitude: Path:			-13.1310423402133				
Bore Hole Inf							
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet	s: sc:	1005537 23-Jul-20	704 015 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 441167.00 5027048.00 UTM83 4 margin of error : 30 m - 100 m	
Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	rce Date: Location S Location M ion Comme	Source: Nethod:			Location Method:	wwr	
<u>Annular Spac</u> Sealing Reco		nment_					
Plug ID:			1005643008				
Layer: Plug From:			1 0.0				
Plug To: Plug Depth U	OM:		17.0 ft				
<u>Annular Spac</u> Sealing Reco		iment_					
Plug ID:			1005643009				
Layer: Plug From:			1 0.0				

<u>Method of Construction & Well</u> <u>Use</u>	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1005643007 2 Rotary (Convent.)
Pipe Information	
Pipe ID: Casing No:	1005643000 0

Construction Record - Casing

Comment: Alt Name:

Casing ID:	1005643004
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	12.0
Casing Diameter:	1.25
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1005643005
Layer:	1
Slot:	015
Screen Top Depth:	12.0
Screen End Depth:	17.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.25

Water Details

Water ID: Layer:	1005643003 1
Kind Code: Kind: Water Found Depth:	15.0
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1005643002
Diameter:	1.25
Depth From:	0.0
Depth To:	17.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

<u>Links</u>

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		D
_	ed:	100553770 2015 2015/07/23 Z180818		67.9 / 1.08	Tag No: Contractor: Path: Latitude: Longitude: 281 RICHMOND RD Ottawa ON	A147999 6894 45.3944763658192 -75.7516425402735	ww
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatin Reliak Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info: PDF URL (Maj	ial: lethod: bilty: rock: Bedrock: _evel:	7317352 Test Hole Monitoring Test Hole Z286614 A215720	OTTAWA CITY		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	20-Aug-2018 00:00:00 TRUE 7241 7 OTTAWA	
Additional De	tail(s) (Ma	.,	2018/05/15				
Year Complete Depth (m): Latitude: Longitude: Path:		2 4 4	1.572 1.572 15.3933069696816 75.7515248328899				
Bore Hole Info		400700000			-		
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind:	s: c:	100726229	15		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 441175.00 5026918.00 UTM83 4	
Date Complete Remarks: Elevrc Desc: Location Sour Improvement mprovement Source Revisi Supplier Com	ed: rce Date: Location Location ion Comn	Source: Method:	18 00:00:00		UTMRC Desc: Location Method:	margin of error : 30 m - 100 m wwr	

Overburden and Bedrock Materials Interval

Map Key Number Records		Elev/Diff (m)	Site	DB
Formation ID:	1007440918			
Layer:	1			
Color: General Color:	2 GREY			
Mat1:	27			
Most Common Material:				
Mat2:	0			
Mat2 Desc:				
Mat3:				
Mat3 Desc:				
Formation Top Depth: Formation End Depth:	0.0 1.0			
Formation End Depth U				
Overburden and Bedroc Materials Interval	<u>k</u>			
Formation ID:	1007440920			
Layer:	3			
Color:	2			
General Color:	GREY			
Mat1: Most Common Material:	17 SHALE			
Mat2:	STALL			
Mat2 Desc:				
Mat3:				
Mat3 Desc:				
Formation Top Depth:	11.0			
Formation End Depth: Formation End Depth UC	15.0 DM: ft			
Overburden and Bedroc Materials Interval	<u>k</u>			
Formation ID:	1007440919			
Layer:	2			
Color:	6			
General Color:	BROWN			
Mat1:				
Most Common Material: Mat2:	FINE SAND 05			
Mat2 Desc:	CLAY			
Mat2 Desc. Mat3:				
Mat3 Desc:				
Formation Top Depth:	1.0			
Formation End Depth:	11.0			
Formation End Depth UC	DM: ft			
<u>Annular Space/Abandon</u> <u>Sealing Record</u>	iment_			
Plug ID:	1007440929			
Layer:	1			
Plug From:	0.0			
Plug To:	1.0			
Plug Depth UOM:	ft			
Annular Space/Abandon Sealing Record	<u>ment</u>			
Plug ID:	1007440930			
Layer:	2			
-				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From: Plug To: Plug Depth (JOM:	1.0 4.0 ft			
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth I	JOM:	1007440931 3 4.0 15.0 ft			
<u>Method of C</u> <u>Use</u>	onstruction & Well				
Method Con	struction Code:	1007440928 7 Diamond			
<u>Pipe Informa</u>	<u>ntion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1007440917 0			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM:	1007440924 1 5 PLASTIC 0.0 5.0 1.3799999995231620 inch ft	84		
<u>Construction</u>	n Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End Screen Mate Screen Diam Screen Diam	Depth: rial: h UOM: neter UOM:	1007440925 1 10 5.0 15.0 5 ft inch 1.6599999966621395	9		
Water Detail	<u>s</u>				
Water ID: Layer:		1007440923			

Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM:

ft

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Hole Diameter	r						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U(Hole Diameter			1007440922 2.25 11.0 15.0 ft inch				
Hole Diameter	r						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U(Hole Diameter			1007440921 2.875 0.0 11.0 ft inch				
<u>Links</u>							
Bore Hole ID: Depth M: Year Complete Well Complete Audit No:		10072622 4.572 2018 2018/05/1 Z286614			Tag No: Contractor: Path: Latitude: Longitude:	A215720 7241 45.3933069696816 -75.7515248328899	
<u>18</u>	1 of 1		E/68.8	66.8/0.03	255 Richmond Road Ottawa ON K1Z 6X1		EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Info	Name: Size:	21070600 C Standard 09-JUL-2 ⁻ 06-JUL-2 ⁻	Report 1		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7505177 45.3939638	
<u>19</u>	1 of 1		ESE/71.0	66.7/-0.06	ON		ww
Well ID: Construction I Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn Me Elevatin Reliak Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Clear/Cloudy:	tus: ethod: bilty: rock: Bedrock: .evel:	7336502 C30164 A251269			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Yes 08-Jul-2019 00:00:00 TRUE 1844 8 OTTAWA	

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/06/04
Year Completed:	2019
Depth (m):	
Latitude:	45.3936553738444
Longitude:	-75.7505584984458
Path:	

Bore Hole Information

Code OB: East83: 441251.00 Code OB Desc: North83: 5026956.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4	Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location I Source Revision Comm	Source: Method:	East83: North83: Org CS: UTMRC: UTMRC Desc:	5026956.00 UTM83 4 margin of error : 30 m - 100 m
--	--	--------------------	---	--

<u>Links</u>

Bore Hole Depth M: Year Comp Well Comp Audit No:	leted:	1007500416 2019 2019/06/04 C30164		Tag No: Contractor: Path: Latitude: Longitude:	A251269 1844 45.3936553738444 -75.7505584984458	
<u>20</u>	1 of 1	E/72.1	66.8 / 0.03	255 RICHMOND ROAL Ottawa ON)	WWIS
Well ID: Constructin Use 1st: Use 2nd: Final Well 3 Water Type Casing Mar Audit No: Tag: Constructr Elevation (Elevatn Re Depth to B Well Depth Overburde Pump Rate Static Wate Clear/Clour Municipalit Site Info:	Status: e: terial: m): liabilty: edrock: :: n/Bedrock: e: p: p: ber Level: dy:	7115803 Monitoring Test Hole M02900 A074567 OTTAWA CITY	,	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	24-Nov-2008 00:00:00 TRUE 1844 5 OTTAWA	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
PDF URL (Ma	ap):	https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/download	ls/2Water/Wells_pdfs/711\7115803.pdf	
Additional De	etail(s) (Map)					
Well Complet Year Comple Depth (m): Latitude: Longitude: Path:		2008/10/17 2008 7.5 45.393799885986 -75.7504837571308 711\7115803.pdf	i			
Bore Hole Inf	formation					
Bore Hole ID. DP2BR: Spatial Statu. Code OB: Code OB Des Open Hole: Cluster Kind. Date Comple	: 100 s: sc: No	1905250 Oct-2008 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	18 441257.00 5026972.00 UTM83 3 margin of error : 10 - 30 m	
Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Con	rce Date: t Location Sourc t Location Metho sion Comment:			Location Method:	wwr	
Materials Inte						
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ei	or: on Material: op Depth:	1002783021 1 6 BROWN 01 FILL 28 SAND 11 GRAVEL 0.0 2.299999952316284	1			
Formation Er	and Bedrock	m	•			
Materials Inte						
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	or:	1002783023 3 2 GREY 26 ROCK 15 LIMESTONE				
Mat3 Desc: Formation To Formation Fi		4.5 7 5				

Formation Top Depth: Formation End Depth: Formation End Depth UOM:

87

7.5 m

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color:	1002783022 2 6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	13
Mat2 Desc:	BOULDERS
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.299999952316284
Formation End Depth:	4.5
Formation End Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID: Layer:	1002783026 1
Plug From:	0.0
Plug To:	0.30000001192092896
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1002783027
Layer:	2
Plug From:	4.800000190734863
Plug To:	5.0
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1002783030
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	HSA

Pipe Information

Pipe ID:	1002783019
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Screen

Screen ID:	1002783028
Layer:	1
Slot:	10
Screen Top Depth:	
Screen End Depth:	
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm

Map Key	Number Records		ection/ tance (m)	Elev/Diff (m)	Site		D
Screen Diam	eter:	5.8000	00190734863				
Results of W	ell Yield Tes	ting					
Pump Test II Pump Set At:		100278	3020				
Static Level: Final Level A Recommend Pumping Rat Flowing Rate Recommend	fter Pumping ed Pump De e: ::	g: pth:	99809265137				
evels UOM: Rate UOM:		m					
Vater State A	After Test Co	ode: 0					
Water State A Pumping Tes Pumping Dui Pumping Dui Flowing:	t Method: ation HR:	0					
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		100278 10.0 4.57000 7.5 m cm	3025 00171661377				
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		100278 20.0 0.0 4.57000 m cm	3024 00171661377				
<u>_inks</u>							
Bore Hole ID. Depth M: Year Comple Well Comple Audit No:	ted: ted Dt:	1001905250 7.5 2008 2008/10/17 M02900			Tag No: Contractor: Path: Latitude: Longitude:	A074567 1844 711\7115803.pdf 45.393799885986 -75.7504837571308	
<u>21</u>	1 of 1	E/73.9	9	66.8 / 0.03	255 RICHMOND RD OTTAWA ON		ww
Well ID: Construction Use 1st: Use 2nd:	Date:	7300858 Test Hole Monitoring	-		Flowing (Y/N): Flow Rate: Data Entry Status: Data Scc: Data Baseirad:	05 Dec 2017 00:00:00	
Final Well Sta Vater Type: Casing Mater		Observation Well	5		Date Received: Selected Flag: Abandonment Rec:	05-Dec-2017 00:00:00 TRUE	
Audit No: Tag:		Z206457 A182637			Contractor: Form Version:	7241 7	
Constructn M Elevation (m) Elevatn Relia):				Owner: County: Lot:	OTTAWA	

erisinfo.com | Environmental Risk Information Services

Order No: 22082903706

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Depth to Bedro Well Depth: Overburden/Be Pump Rate:	edrock:			Concession: Concession Name: Easting NAD83: Northing NAD83: Tono:		
Static Water Le Clear/Cloudy:	evel:			Zone: UTM Reliability:		
Municipality:		OTTAWA CITY		OTWI Reliability:		
Site Info:		OTTAWA OTT				
PDF URL (Map):	https://d2khazk8e83	rdv.cloudfront.ne	t/moe_mapping/download	s/2Water/Wells_pdfs/730\7300858.pdf	
Additional Deta	<u>ail(s) (Map)</u>					
Well Complete	d Date:	2017/10/16				
Year Complete		2017				
Depth (m):		7.62				
Latitude:		45.3940609852984				
Longitude:		-75.7504744374109)			
Path:		730\7300858.pdf				
Bore Hole Info	<u>rmation</u>					
Bore Hole ID:	10068	58102		Elevation:		
DP2BR:				Elevrc:	40	
Spatial Status: Code OB:				Zone: East83:	18 441258.00	
Code OB: Code OB Desc				North83:	441238.00 5027001.00	
Open Hole:	•			Org CS:	UTM83	
Cluster Kind:				UTMRC:	4	
Date Complete	d · 16-Oct	-2017 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:	u . 10 000	2011 00.00.00		Location Method:	wwr	
Elevrc Desc:						
Location Source	ce Date:					
	.ocation Source: .ocation Method:					
Source Revisio	on Comment:					
Source Revisio Supplier Comn	on Comment: nent:					
Source Revisic Supplier Comn <u>Overburden an</u>	on Comment: nent: n <u>d Bedrock</u>					
Source Revisic Supplier Comn Overburden an Materials Interv	on Comment: nent: n <u>d Bedrock</u>	1007050375				
Source Revisic Supplier Comn <u>Overburden an</u> <u>Materials Interv</u> Formation ID:	on Comment: nent: n <u>d Bedrock</u>	1007050375 1				
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer:	on Comment: nent: n <u>d Bedrock</u>	1 6				
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color:	on Comment: nent: n <u>d Bedrock</u> val	1 6 BROWN				
Source Revisic Supplier Comm <u>Overburden am</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1:	on Comment: nent: <u>nd Bedrock</u> <u>val</u>	1 6 BROWN 02				
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common	on Comment: nent: <u>nd Bedrock</u> <u>val</u>	1 6 BROWN				
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2:	on Comment: nent: <u>nd Bedrock</u> <u>val</u>	1 6 BROWN 02				
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc:	on Comment: nent: <u>nd Bedrock</u> <u>val</u>	1 6 BROWN 02 TOPSOIL				
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3:	on Comment: nent: <u>nd Bedrock</u> <u>val</u>	1 6 BROWN 02 TOPSOIL 77				
Source Revisic Supplier Comm <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc:	on Comment: nent: n <u>d Bedrock</u> <u>val</u> Material:	1 6 BROWN 02 TOPSOIL 77 LOOSE				
Source Revisic Supplier Comm <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top	on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: Depth:	1 6 BROWN 02 TOPSOIL 77 LOOSE 0.0	58			
Source Revisic Supplier Comm <u>Materials Intern</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: Depth: I Depth:	1 6 BROWN 02 TOPSOIL 77 LOOSE	58			
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: Depth: Depth: Depth: Depth UOM:	1 6 BROWN 02 TOPSOIL 77 LOOSE 0.0 0.310000002384185	58			
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation End Formation End Formation End Formation End Materials Interv	on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: Depth: Depth: Depth: Depth UOM:	1 6 BROWN 02 TOPSOIL 77 LOOSE 0.0 0.310000002384188 m	58			
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation End Formation End <u>Overburden an</u> <u>Materials Interv</u> Formation ID:	on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: Depth: Depth: Depth: Depth UOM:	1 6 BROWN 02 TOPSOIL 77 LOOSE 0.0 0.310000002384185 m	58			
Source Revisic Supplier Comm <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation End Formation End Formation End <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer:	on Comment: nent: <u>nd Bedrock</u> <u>val</u> Material: Depth: Depth: Depth: Depth UOM:	1 6 BROWN 02 TOPSOIL 77 LOOSE 0.0 0.310000002384185 m	58			
Source Revisic Supplier Comm <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation End Formation End <u>Overburden an</u> <u>Materials Interv</u> Formation ID:	on Comment: nent: n <u>d Bedrock</u> val Material: Depth: Depth: Depth UOM: Depth UOM: n <u>d Bedrock</u> val	1 6 BROWN 02 TOPSOIL 77 LOOSE 0.0 0.310000002384185 m	58			

Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
	15			
Material:	LIMESTONE			
	17			
	SHALE			
	74			
	LAYERED			
Depth:	2.130000114440918			
	7.619999885559082			
Depth UOM:	m			
<u>d Bedrock</u> val				
	1007050376			
	2			
	-			
	28			
Material:				
Dantha		,		
		>		
Depth COM.				
/Abandonment_ I				
	1007050386			
		3		
IVI :	m			
/Abandonment I				
	1007050388			
	-			
M-				
<u>/Abandonment</u> <u> </u>				
	1007050387			
		0		
М:	4.269999980926514 m			
<u>struction & Well</u>				
uction ID:	1007050385			
uction Code:	5			
uction: Construction:	Air Percussion			
	Records Material: Depth: Depth UOM: d Bedrock (al Material: Depth: Depth: Depth: Depth: Depth: Depth: Depth: Nertice (Abandonment) (Abandonm	Records Distance (m) Material: 15 LIMESTONE 17 SHALE 74 LAYERED LAYERED Depth: 2.130000114440918 Depth: 7.619999885559082 Depth UOM: m d Bedrock 2 G BROWN 28 SAND Material: SAND 11 GRAVEL SOFT Depth: Depth: 2.130000114440918 Depth: 2.130000114440918 Material: SOFT Depth: 2.130000114440918 Material: 1007050386 1 0.0 0.3100000023841856 1 M: m //Abandonment 1 / 1007050388 3 4.2699999880926514 7.619999885559082 1 M: m //Abandonment 1 1007050387 2 0.3100000023841856 <	Records Distance (m) (m) Material: 15 LIMESTONE 17 SHALE 74 LAYERED Depth: 2.130000114440918 7.619999885559082 Depth: 7.619999885559082 Depth: 7.619999885559082 Depth: 7.619999885559082 Material: 1007050376 2 6 BROWN 28 SOFT Material: SAND 11 GRAVEL 85 SOFT Depth: 0.310000023841858 Depth: 2.130000114440918 Depth: 0.310000023841858 Depth: 2.130000114440918 Depth: 0.310000023841858 Depth: 1007050386 1 0.0 1007050388 3 4.269999980926514 3 M: m M: 1007050387 2 0.3100000023841858 M: 1007050387 2 0.3100000023841858 M: m	Records Distance (m) (m) Material: 15 17 3HALE 74 LAYERED 14 24 14 14 14 14 10 1007050376 2 6 6 8 8 00000114440918 10 1007050376 2 6 6 8 8 0000023841858 10 1007050386 1 0.0 0.3100000023841858 Material: SAND 11 11 11 11 10 10 7 8 8 5 0 5 0 5 10 0.0 0.3100000023841858 10 10 10 10 10 10 10 10 10 10 10 10 10 1

• •	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	L
Pipe Information	!				
Pipe ID: Casing No: Comment: Alt Name:		1007050374 0			
Construction Re	cord - Casing				
Casing ID: Layer: Material: Open Hole or Ma Depth From: Depth To: Casing Diameter Casing Diameter Casing Depth UC	r: • UOM:	1007050381 1 5 PLASTIC 0.0 4.570000171661377 4.03000020980835 cm m			
Construction Re	cord - Screen				
Screen ID: Layer: Slot: Screen Top Dept Screen End Dept Screen Material: Screen Depth UC Screen Diameter Screen Diameter	th: OM: • UOM:	1007050382 1 10 4.570000171661377 7.619999885559082 5 m cm 4.820000171661377	2		
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Dej Water Found Dej	pth: pth UOM:	1007050380 m			
Hole Diameter					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM Hole Diameter U		1007050378 11.43000030517578 0.0 3.0999999904632568 m cm			
<u>Hole Diameter</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM Hole Diameter U		1007050379 7.619999885559082 3.099999904632568 1.620000004768371 m cm	34		
Links					
92 eris	<u>sinfo.com</u> En	vironmental Risk Info	rmation Service	es	Order No: 2208290370

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole ID: Depth M: Year Complet Well Complete Audit No:	ed:	100685810 7.62 2017 2017/10/10 Z206457			Tag No: Contractor: Path: Latitude: Longitude:	A182637 7241 730\7300858.pdf 45.3940609852984 -75.7504744374109	
<u>22</u>	1 of 1		E/76.4	66.8 / 0.03	255 RICHMOND ROAD Ottawa ON		wwis
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatin Relial Depth to Bedi Well Depth: Derburden/ Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info:	atus: ial: lethod: : bilty: rock: Bedrock: _evel:	Z206434 A182735	and Test Hole		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	29-Sep-2017 00:00:00 TRUE 7241 7 OTTAWA	
PDF URL (Maj	p):						
Additional De	tail(s) (Ma	<u>ip)</u>					
Well Complete Year Complete		:	2017/08/04 2017				

Depth (m): Latitude: 2.322576 45.3937822206677 Longitude: -75.7504324204293 Path:

Bore Hole Information

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441261.00 5026970.00 UTM83 4 margin of error : 30 m - 100 m wwr
	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:

Overburden and Bedrock Materials Interval

Supplier Comment:

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1006884189			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common	Material:				
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top	Depth:	0.0			
Formation End		0.31000002384185	8		
Formation End	Depth UOM:	ft			
<u>Overburden an</u> Materials Interv					
Formation ID:		1006884192			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common	Matorial	LIMESTONE			
Mat2:	material.				
Mat2 Desc:					
Mat2 Desc. Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top	Donth	4.570000171661377			
Formation End	Depth:	7.619999885559082			
Formation End		ft			
Formation Enu		n			
<u>Overburden an</u> Materials Interv					
Formation ID:		1006884191			
Layer:		3			
Color:		8			
		BLACK			
General Color:		BLACK 05			
General Color: Mat1:					
General Color: Mat1: Most Common		05			
General Color: Mat1: Most Common Mat2:		05 CLAY 06			
General Color: Mat1: Most Common Mat2: Mat2 Desc:		05 CLAY			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3:		05 CLAY 06 SILT 85			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc:	Material:	05 CLAY 06 SILT	4		
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top	Material: Depth:	05 CLAY 06 SILT 85 SOFT			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	Material: Depth: Depth:	05 CLAY 06 SILT 85 SOFT 3.349999904632568			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End Overburden an	Material: Depth: Depth: Depth UOM: d Bedrock	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End Overburden an Materials Interv	Material: Depth: Depth: Depth UOM: d Bedrock	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End <u>Overburden an</u> <u>Materials Interv</u> Formation ID:	Material: Depth: Depth: Depth UOM: d Bedrock	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer:	Material: Depth: Depth: Depth UOM: d Bedrock	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color:	Material: Depth: Depth: Depth UOM: <u>d Bedrock</u> v <u>al</u>	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2 6			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color:	Material: Depth: Depth: Depth UOM: <u>d Bedrock</u> v <u>al</u>	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2 6 BROWN			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End Formation End <u>Overburden an</u> <u>Materials Interv</u> Formation ID: Layer: Color: General Color: Mat1:	Material: Depth: Depth: Depth UOM: <u>Depth UOM</u> : <u>Nd Bedrock</u> <u>val</u>	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2 6 BROWN 28			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End Formation ID: Coverburden an Materials Interv Formation ID: Layer: Color: General Color: Mat1: Most Common	Material: Depth: Depth: Depth UOM: <u>Depth UOM</u> : <u>Nd Bedrock</u> <u>val</u>	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2 6 BROWN 28 SAND			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End Overburden an Materials Interv Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2:	Material: Depth: Depth: Depth UOM: <u>Depth UOM</u> : <u>Nd Bedrock</u> <u>val</u>	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2 6 BROWN 28 SAND 12			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation End Formation End Overburden an Materials Interv Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc:	Material: Depth: Depth: Depth UOM: <u>Depth UOM</u> : <u>Nd Bedrock</u> <u>val</u>	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2 6 BROWN 28 SAND			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation End Formation End Formation End Overburden an Materials Interv Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3:	Material: Depth: Depth: Depth UOM: <u>Depth UOM</u> : <u>Nd Bedrock</u> <u>val</u>	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2 6 BROWN 28 SAND 12			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End Overburden an Materials Interv Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc:	Material: Depth: Depth: Depth UOM: d Bedrock val	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2 6 BROWN 28 SAND 12 STONES			
General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End Overburden an Materials Interv Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Formation Top Formation End	Material: Depth: Depth: Depth UOM: Material: Material: Depth:	05 CLAY 06 SILT 85 SOFT 3.349999904632568 4.570000171661377 ft 1006884190 2 6 BROWN 28 SAND 12	8		

Map Key Number of Records	Direction/ Elev/Diff Site Distance (m) (m)	DI
Formation End Depth UOM:	ft	
Annular Space/Abandonment Sealing Record		
Plug ID:	1006884200	
ayer:	1	
Plug From:	0.0 0.310000023841858	
Plug To: Plug Depth UOM:	ft	
Annular Space/Abandonment Sealing Record		
Plug ID:	1006884202	
ayer:	3	
Plug From:	5.179999828338623	
Plug To: Plug Depth UOM:	7.619999885559082 ft	
Annular Space/Abandonment Sealing Record		
Plug ID:	1006884201	
Layer:	2	
Plug From:	- 0.310000023841858	
Plug To:	5.179999828338623	
Plug Depth UOM:	ft	
Method of Construction & Well Jse		
Method Construction ID:	1006884199	
Method Construction Code:	5	
<i>Method Construction:</i> Other Method Construction:	Air Percussion	
Pipe Information		
Pipe ID:	1006884188	
Casing No:	0	
Comment: Alt Name:		
Construction Record - Casing		
Casing ID:	1006884196	
.ayer: Material:	1 5	
naterial: Open Hole or Material:	ə PLASTIC	
Depth From:	0.0	
Depth To:	5.489999771118164	
Casing Diameter:	5.199999809265137	
Casing Diameter UOM:	inch	
Casing Depth UOM:	ft	
Construction Record - Screen		
Screen ID:	1006884197	
Layer:	1	
95 erisinfo.com En	vironmental Risk Information Services	Order No: 2208290370

Мар Кеу	Number Record		Elev/Diff (m)	Site		DB
Slot: Screen Top I Screen End I Screen Mate Screen Dept Screen Diam Screen Diam	Depth: rial: h UOM: peter UOM:	10 5.48999977111816 7.61999988555908 5 ft inch 6.03000020980835				
Water Details	<u>s</u>					
Water ID: Layer: Kind Code: Kind:		1006884195				
Water Found Water Found	l Depth: l Depth UOI	M: ft				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth L Hole Diamete	JOM:	1006884194 7.619999885559083 4.57000017166137 7.619999885559083 ft inch	7			
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	JOM:	1006884193 11.43000030517574 0.0 4.570000171661375 ft inch				
<u>Links</u>						
Bore Hole ID Depth M: Year Comple Well Comple	eted:	1006738407 2.322576 2017 2017/08/04		Tag No: Contractor: Path: Latitude:	A182735 7241 45.3937822206677	
Audit No:		Z206434		Longitude:	-75.7504324204293	
<u>23</u>	1 of 1	SSE/77.6	67.8 / 1.05	270 Richmond Rd Ottawa ON K1Z6X2		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20170424040 C Standard Report 28-APR-17 24-APR-17 : Fire Insur. Maps and	d/or Site Plans; C	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: City Directory	ON .25 -75.750994 45.393267	
24	1 of 1	ENE/82.7	65.8 / -0.98	368 tweedsmuir aven Ottawa ON K1Z 5N4	ue	EHS
Order No: Status:		21082500065 C		Nearest Intersection: Municipality:		
96	erisinfo.co	om Environmental Risk Info	rmation Servic	es	Order No:	22082903706

· · · · · · · · · · · · · · · · · · ·	Number of Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Report Type: Report Date: Date Received: Previous Site N Lot/Building Siz Additional Info	30 25 Iame: ze:	andard Rep)-AUG-21 5-AUG-21	ort		Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7504901 45.3942944	
<u>25</u> 1	of 1	E/	83.4	66.8/0.03	255 RICHMOND RD OTTAWA ON		ww
<i>Well ID:</i> Construction Da Jse 1st: Jse 2nd: Final Well Statu Nater Type: Casing Material Audit No: Fag: Constructn Met Elevation (m): Elevation (m): Elevation (m): Elevation (m): Elevation (m): Depth to Bedrow Well Depth: Dverburden/Bed Pump Rate: Static Water Le Clear/Cloudy: Municipality: Site Info:	ate: Te Mi Mi Mi Mi Mi Mi Mi Mi Mi Mi	300859 est Hole onitoring bservation V 206458 182638	Vells FAWA CITY		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	05-Dec-2017 00:00:00 TRUE 7241 7 OTTAWA	
PDF URL (Map)	:	http	s://d2khazk8e83	rdv.cloudfront.n	et/moe_mapping/downloads/2	2Water/Wells_pdfs/730\7300859.pdf	
Additional Deta	<u>iil(s) (Map)</u>						
Well Completed Year Completed Depth (m): Latitude: Longitude: Path:		201 10.0 45.3 -75.					
Bore Hole Infor	mation						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed		006858105 6-Oct-2017 (00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	18 441269.00 5026976.00 UTM83 4 margin of error : 30 m - 100 m	
Remarks: Elevrc Desc: Location Sourc Improvement Lo Improvement Lo Source Revision Supplier Comm	e Date: ocation Sou ocation Metl n Comment:	rce: hod:			Location Method:	wwr	

Overburden and Bedrock

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Materials Inte	erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	or: on Material: op Depth:	1007050390 1 6 BROWN 28 SAND 05 CLAY 85 SOFT 0.0 2.440000057220459 m			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	or: on Material: op Depth:	1007050391 2 2 GREY 15 LIMESTONE 17 SHALE 74 LAYERED 2.440000057220459 10.0600004196167 m			
<u>Annular Space</u> Sealing Reco	ce/Abandonment_ ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1007050400 1 0.0 0.310000002384185 m	8		
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1007050401 2 0.310000002384185 6.710000038146973 m			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1007050402 3 6.710000038146973 10.0600004196167 m			

Method of Construction & Well Use

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Cons	struction Code:	1007050399 5 Air Percussion			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		1007050389 0			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	1007050395 1 5 PLASTIC 0.0 7.010000228881836 4.03000020980835 cm m	i		
Construction	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Matei Screen Depti Screen Diam	Depth: rial: h UOM: eter UOM:	1007050396 1 10 7.010000228881836 10.0600004196167 5 m cm 4.820000171661377			
Water Details	3				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1007050394 m			
Hole Diamete	er				
Hole ID: Diameter: Depth From: Depth To: Hole Depth L Hole Diamete		1007050392 11.43000030517578 0.0 3.0999999904632568 m cm			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To:		1007050393 7.6199998855559082 3.099999904632568 10.0600004196167			
99	erisinfo.com En	vironmental Risk Info	mation Service	28	Order No: 22082903706

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Hole Depth U Hole Diamete		m Cr					
<u>Links</u>							
Bore Hole ID. Depth M: Year Comple Well Comple Audit No:	ted:	1006858109 10.06 2017 2017/10/16 Z206458	5		Tag No: Contractor: Path: Latitude: Longitude:	A182638 7241 730\7300859.pdf 45.3938368952678 -75.7503309382317	
<u>26</u>	1 of 1		SW/91.3	68.0 / 1.23	277 Richmond Rd Ot Ottawa ON K1Z6X3	tawa On	EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	201402100 C Standard Re 19-FEB-14 10-FEB-14			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa ON .25 -75.752131 45.39327	
<u>27</u>	1 of 1		N/98.6	65.9 / -0.84	FINE PRINT INC. 345A ATHLONE AVE OTTAWA ON K1Z 5M		SCT
Established: Plant Size (ft Employment	²):		986 00				
<u>Details</u> Description: SIC/NAICS C	ode:		tationery Product I 22230	Manufacturing			
Description: SIC/NAICS C	ode:		ll Other Converted 22299	Paper Product N	Manufacturing		
Description: SIC/NAICS C	ode:		ther Printing 23119				
Description: SIC/NAICS C	ode:		upport Activities fo 23120	r Printing			
Description: SIC/NAICS C	ode:		ign Manufacturing 39950				
<u>28</u>	1 of 24		ESE/100.6	67.8 / 1.03	SUNOCO 256 RICHMOND ROA OTTAWA CITY ON K	D TANK TRUCK (CARGO) 1Z 6W9	SPL
Ref No:		77610			Discharger Report:		
Site No: Incident Dt:		10/16/1992			Material Group: Health/Env Conseq:		
Year: Incident Cau Incident Ever Contaminant Contaminant Contaminant	nt: Code: Name:	PIPE/HOSE	LEAK		Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:		

Мар Кеу	Numbe Record		Elev/Diff m) (m)	Site		DB
Contam Limi Contaminant Environment Nature of Im Receiving M Receiving Er MOE Respon Dt MOE ArvI MOE Reporte Dt Document Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant	t UN No 1: t Impact: pact: edium: nv: nse: on Scn: ed Dt: t Closed: ison: District: f Meth: nmary:	NOT ANTICIPATED LAND 10/16/1992 ERROR SUNOCO: 5 L	GASOLINE SPILLED	Site Postal Code: Site Region: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20101 MCCR	
<u>28</u>	2 of 24	ESE/100.6	67.8 / 1.03	PAYABLE	INC ATTN ACCOUNTS AT TWEEDSMUIR AVE	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		19762 retail 1996-02-28 15926 0076355528				
<u>28</u>	3 of 24	ESE/100.6	67.8 / 1.03	C CORP (ONTARIO) 256 RICHMOND ROA OTTAWA CITY ON K	AD, WINKS, SWM	СА
Certificate #: Application 1 Issue Date: Approval Typ Status: Application 1 Client Name: Client Name: Client Addre. Client Addre. Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : sss: I Code: cription: ts:	3-1388-97- 97 9/30/1997 Municipal sewa Approved	ge			
28	4 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIEN 256 RICHMOND RD OTTAWA ON K1Z 6	AT TWEEDSMUIR AVE	FSTH
License Issu Tank Status: Tank Status Operation Ty Facility Type	As Of: /pe:	8/1/2002 Licensed August 2007 Retail Fuel Out Gasoline Statio				
<u>Details</u> Status: Year of Insta Corrosion Pr		Active 1974				

Мар Кеу	Number Record		Elev/Diff (m)	Site	DB
Capacity: Tank Fuel Typ	pe:	22600 Liquid Fuel Single	Wall UST - Gasoline		
Status: Year of Install Corrosion Pro Capacity: Tank Fuel Typ	otection:	Active 1974 22600 Liquid Fuel Single	Wall UST - Gasoline		
Status: Year of Install Corrosion Pro Capacity:	otection:	Active 1974 22600			
Tank Fuel Typ Status: Year of Install Corrosion Pro Capacity: Tank Fuel Typ	lation: otection:	Active 1974 22600	Wall UST - Gasoline Wall UST - Gasoline		
<u>28</u>	5 of 24	ESE/100.6	67.8 / 1.03	MACS CONVENIENCE STORES INC. 256 RICHMOND RD., OTTAWA ON K1Z 6W9	GEN
Generator No SIC Code: SIC Descriptio Approval Yea PO Box No: Country:	on:	ON8452716 447110 Gasoline Stations with Conve 06	enience Stores	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class I		221 LIGHT FUELS			
<u>28</u>	6 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENCE STORES INC 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON K1Z 6W9	FSTH
License Issue Tank Status: Tank Status A Operation Typ Facility Type:	As Of: pe:	8/1/2002 Licensed December 2008 Retail Fuel Outlet Gasoline Station -	Self Serve		
<u>Details</u> Status: Year of Install Corrosion Pro Capacity: Tank Fuel Typ	otection:	Active 1974 22600 Liquid Fuel Single	Wall UST - Gasoline		
Status: Year of Install Corrosion Pro Capacity: Tank Fuel Typ	otection:	Active 1974 22600 Liquid Fuel Single	Wall UST - Gasoline		
Status: Year of Install	lation:	Active 1974			

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Corrosion Pi Capacity: Tank Fuel Ty			22600 Liquid Fuel Single ^v	Wall UST - Gasoline		
Status: Year of Insta			Active 1974			
Corrosion Pı Capacity: Tank Fuel Ty			22600 Liquid Fuel Single V	Wall UST - Gasoline		
Status: Year of Insta Corrosion Pi			Active 1997			
Capacity: Tank Fuel Ty			50000 Liquid Fuel Double	Wall UST - Gasolin	e	
Status: Year of Insta Corrosion Pi			Active 1997			
Corrosion Fr Capacity: Tank Fuel Ty			25000 Liquid Fuel Double	Wall UST - Gasolin	e	
<u>28</u>	7 of 24		ESE/100.6	67.8 / 1.03	MAC'S CONVENIENCE STORES INC** 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA ON	DTNK
Delisted Exp Facilities	bired Fuel Sat	<u>fety</u>				
TSSAMax Ha TSSA Risk B TSSA Volum TSSA Period TSSA Statute	be: eation Dt: stall Dt: otion: er: rd: sure: Type: te: ic Str DT: Sched Cycle azard Rank 1 Based Periodi te of Directivi dic Exempt: tory Interval:	: ic Yn:			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:	
TSSA Recd T TSSA Recd T TSSA Progra			FS Piping EXP			

Order No: 22082903706

	Records	Direction/ Distance (m)	(m)	Site		
				OTTAWA ON		
<u>Delisted Expi</u> Facilities	red Fuel Safety	4				
TSSAMax Haa TSSA Risk Ba	EX 693 attion Dt: all Dt: ion: : : : : : : : : : : : : : : : : : :			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:		
<u>28</u>	9 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 OI ON	T TWEEDSMUIR AVE	FST

Liquid Fuel Tank Details

104

Мар Кеу	Number Records			Elev/Diff (m)	Site	D
Overfill Prot Owner Acco Item:		MAC'S CC FS LIQUIE		NCE STORES ING ANK	2	
<u>28</u>	10 of 24	ESE/100	.6	67.8 / 1.03	MAC'S CONVENIENCE 256 RICHMOND RD AT OTTAWA K1Z 6W9 ON ON	T TWEEDSMUIR AVE
Instance No. Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Year: Years in Ser Model: Description: Capacity: Tank Materia Corrosion P Overfill Prot	pe: ption: rvice: : al: Protect: tect:	11515358 FS Liquid Fuel Tank FS Liquid Fuel Tank Double Wall UST 5/20/2009 1997 NULL 50000 Steel Sacrificial anode FS Liquid I			Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:	Gasoline NULL NULL
Parent Facil Facility Loca Device Insta Liquid Fuel	lity Type: ation: alled Locatio <u>Tank Details</u>				IIR AVE OTTAWA K1Z 6W9	ON CA
Parent Facil Facility Loca Device Insta Liquid Fuel Overfill Prot Owner Acco	lity Type: ation: alled Locatio <u>Tank Details</u> tection:	n: 256 RICH	MOND RE	O AT TWEEDSMU		ON CA
Parent Facil Facility Loca Device Insta Liquid Fuel Overfill Prot Owner Acco	lity Type: ation: alled Locatio <u>Tank Details</u> tection:	n: 256 RICH MAC'S CC	MOND RE	O AT TWEEDSMU		E STORES INC T TWEEDSMUIR AVE
Parent Facil Facility Loca Device Insta Liquid Fuel Overfill Prot Owner Acco Item: 28 28	lity Type: ation: alled Locatio <u>Tank Details</u> tection: punt Name:	n: 256 RICH MAC'S CC FS LIQUIE ESE/100	MOND RE	O AT TWEEDSMU NCE STORES ING ANK	MAC'S CONVENIENCE 256 RICHMOND RD AT OTTAWA K1Z 6W9 ON	E STORES INC T TWEEDSMUIR AVE
<u>Liquid Fuel</u> Overfill Prot Owner Acco Item: <u>28</u>	lity Type: ation: alled Locatio <u>Tank Details</u> tection: bunt Name: 11 of 24 <u>pired Fuel Sa</u>	n: 256 RICH MAC'S CC FS LIQUIE ESE/100	MOND RE	O AT TWEEDSMU NCE STORES ING ANK	MAC'S CONVENIENCE 256 RICHMOND RD AT OTTAWA K1Z 6W9 ON	E STORES INC T TWEEDSMUIR AVE

105

Order No: 22082903706

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Base Sc	hed Cycle 2:	NULL			
TSSAMax Haza	•	NULL			
TSSA Risk Bas	sed Periodic Yn	: NULL			
TSSA Volume	of Directives:	NULL			
TSSA Periodic	Exempt:	NULL			
TSSA Statutor	y Interval:	NULL			
TSSA Recd Ins		NULL			
TSSA Recd To	lerance:	NULL			
TSSA Program	n Area:	NULL			
TSSA Program	n Area 2:	NULL			
Description:		2009VBS			
		UNDERGROUND	ΓΑΝΚ		
Original Sourc	e:	EXP			
Record Date:		31-JUL-2020			
<u>28</u>	12 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 O ON	AT TWEEDSMUIR AVE
<u>Delisted Expire</u> <u>Facilities</u>	ed Fuel Safety				
Instance No:	1110	06161		Expired Date:	
Status:	EXP	IRED		Max Hazard Rank:	NULL
Instance ID:				Facility Location:	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA
Instance Type:				Facility Type:	FS LIQUID FUEL TANK
Instance Creat		/2000 8:15:15 PM		Fuel Type 2:	NULL
Instance Instal		/2009		Fuel Type 3:	NULL
Item Descriptio		iquid Fuel Tank		Panam Related:	NULL
Manufacturer:				Panam Venue Nm:	NULL
Model:	NUL			External Identifier:	NULL
Serial No:	NUL			Item: Dining Steels	
ULC Standard:	: NUL 1	L		Piping Steel:	
Quantity: Unit of Measur				Piping Galvanized: Tank Single Wall St:	
Overfill Prot Ty		I		Piping Underground:	
Creation Date:		2009 1:23:50 AM		Tank Underground:	
Next Periodic S				Source:	FS Liquid Fuel Tank
TSSA Base Sc		NULL		Course.	
TSSAMax Haza		NULL			
	sed Periodic Yn				
TSSA Volume	of Directives:	NULL			
TSSA Periodic		NULL			
TSSA Statutor	•	NULL			
TSSA Recd Ins		NULL			
TSSA Recd To	lerance:	NULL			
TSSA Program	n Area:	NULL			
TSSA Program		NULL			
Description:		2009VBS UNDERGROUND	ΓΑΝΚ		
Original Sourc	e:	EXP			
Record Date:		31-JUL-2020			
<u>28</u> 1	13 of 24	ESE/100.6	67.8/1.03	MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 O ON	AT TWEEDSMUIR AVE

Delisted Expired Fuel Safety

5/20/2003 FS Liquic NULL NULL NULL 1 EA NULL 7/5/2009 T: NULL Cycle 2: ank 1: Periodic Yn: rectives: mpt: prval: perva:	0 8:15:15 PM 9 5 Fuel Tank 1:23:51 AM NULL NULL NULL NULL NULL NULL		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:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL SULL
EXPIRED of: 7/19/2000 5/20/2000 FS Liquic NULL NULL NULL 1 EA NULL 7/5/2009 T: NULL Cycle 2: ank 1: Periodic Yn: rectives: mpt: prval: perva:	0 8:15:15 PM 9 5 Fuel Tank 1:23:51 AM NULL NULL NULL NULL NULL NULL		Max Hazard Rank: Facility Location: 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:	256 RICHMOND RD AT TWEEDSMUIR AV OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL
0t: 7/19/2000 5/20/2000 FS Liquic NULL NULL NULL NULL 1 EA NULL 7/5/2009 T: NULL Cycle 2: ank 1: Periodic Yn: rectives: mpt: erval: reval:	0 8:15:15 PM 9 1 Fuel Tank 1:23:51 AM NULL NULL NULL NULL NULL NULL		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:	256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL
5/20/2009 FS Liquic NULL NULL NULL 1 EA NULL 7/5/2009 T: NULL Cycle 2: ank 1: rectives: mpt: erval: rerva:	9 d Fuel Tank 1:23:51 AM NULL NULL NULL NULL NULL NULL		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:	FS LIQUID FUEL TANK NULL NULL NULL NULL NULL
5/20/2009 FS Liquic NULL NULL NULL 1 EA NULL 7/5/2009 T: NULL Cycle 2: ank 1: rectives: mpt: erval: rerva:	9 d Fuel Tank 1:23:51 AM NULL NULL NULL NULL NULL NULL		Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL NULL NULL NULL
FS Liquic NULL NULL NULL 1 EA NULL 7/5/2009 T: NULL Cycle 2: ank 1: Periodic Yn: rectives: mpt: erval: perva:	d Fuel Tank 1:23:51 AM NULL NULL NULL NULL NULL NULL		Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL NULL NULL
NULL NULL NULL 1 EA NULL 7/5/2009 T: NULL Cycle 2: ank 1: rectives: mpt: erval: erva:	1:23:51 AM NULL NULL NULL NULL NULL		Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL NULL
NULL NULL 1 EA NULL 7/5/2009 T: NULL Cycle 2: Cank 1: Periodic Yn: rectives: mpt: cerval: cerva:	NULL NULL NULL NULL NULL		ltem: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	
NULL 1 EA NULL 7/5/2009 T: NULL Cycle 2: Cycle 2:	NULL NULL NULL NULL NULL		Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	FS Liquid Fuel Tank
1 EA NULL 7/5/2009 T: NULL Cycle 2: Pank 1: Periodic Yn: rectives: mpt: prval: perva:	NULL NULL NULL NULL NULL		Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	FS Liquid Fuel Tank
NULL 7/5/2009 T: NULL Cycle 2: Pank 1: Periodic Yn: rectives: mpt: Perval: Perva:	NULL NULL NULL NULL NULL		Tank Single Wall St: Piping Underground: Tank Underground:	FS Liquid Fuel Tank
7/5/2009 T: NULL Cycle 2: Periodic Yn: rectives: mpt: Perval: Perva:	NULL NULL NULL NULL NULL		Tank Underground:	FS Liquid Fuel Tank
T: NULL Cycle 2: Pank 1: Periodic Yn: rectives: mpt: Prval: Perva:	NULL NULL NULL NULL NULL			FS Liquid Fuel Tank
Cycle 2: ank 1: Periodic Yn: rectives: mpt: erval: perva:	NULL NULL NULL NULL		Gource.	
Periodic Yn: rectives: mpt: erval: erva:	NULL NULL NULL			
rectives: mpt: erval: erva:	NULL NULL			
mpt: erval: erva:	NULL			
erval: erva:	-			
	NULL			
	NULL			
a. a 2:	NULL			
	2009VBS			
		TANK		
	31-JUL-2020			
24	ESE/100.6	67.8 / 1.03	256 RICHMOND RD A	T TWEEDSMUIR AVE
el Safety				
			Expired Date:	
EXPIREL			Max Hazard Rank: Facility Location:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA
			Facility Type:	FS LIQUID FUEL TANK
			Fuel Type 2:	NULL
	-			NULL NULL
NULL			Panam Venue Nm:	NULL
NULL			External Identifier:	NULL
			Item: Pining Steel:	
1				
EA			Tank Single Wall St:	
NULL	1.02.50 ^ 1		Piping Underground:	
7/5/2009 T: NULL	1.23.33 AIVI			FS Liquid Fuel Tank
Cycle 2:	NULL			
ank 1:	NULL			
	ce: c: c: c: c: c: c: c: c: c: c	ce: NULL n: NULL 2: NULL 2009VBS UNDERGROUND EXP 31-JUL-2020 24 ESE/100.6 el Safety 11106181 EXPIRED 5/20/2009 FS Liquid Fuel Tank NULL NULL NULL NULL NULL NULL NULL NULL NULL NULL NULL T: NULL NULL NULL NULL NULL NULL NULL T: NULL	ce: NULL b: NULL 2: NULL 2009VBS UNDERGROUND TANK EXP 31-JUL-2020 24 ESE/100.6 67.8 / 1.03 el Safety 11106181 EXPIRED 5/20/2009 FS Liquid Fuel Tank NULL NULL NULL NULL NULL NULL 1 EA NULL 7/5/2009 1:23:53 AM F: NULL 7/5/2009 1:23:53 AM F: NULL ANULL NULL T: NULL	ce: NULL r: NULL 2009/BS UNDERGROUND TANK EXP 31-JUL-2020 24 ESE/100.6 67.8 / 1.03 MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 O ON el Safety 11106181 EXPIRED Max Hazard Rank: Facility Location: Facility Type: fuel Type 3: FS Liquid Fuel Tank NULL

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number Records		Elev/Diff) (m)	Site		DB
TSSA Statu TSSA Reco TSSA Reco TSSA Prog TSSA Prog Description	ram Area 2: n:	: NULL NULL NULL NULL 2009VBS UNDERGROUNE) TANK			
Original So Record Da		EXP 31-JUL-2020				
<u>28</u>	15 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 O ON	T TWEEDSMUIR AVE	FST
<u>Liquid Fue</u> Overfill Pro	e: ype: iption: : : ervice: r: rial: Protect: pe: ility Type: cation: talled Location <u>I Tank Details</u>		ion - Self Serve RD AT TWEEDSM IENCE STORES IN	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:	Gasoline NULL NULL	
<u>28</u>	16 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 OI ON	T TWEEDSMUIR AVE	FST
Instance N Status: Cont Name Instance Ty Item: Item Descr Tank Type: Install Date Install Yeas Years in Se Model: Description Capacity: Tank Mater Corrosion	e: ype: iption: : e: ervice: n: rial:	64732587 FS Liquid Fuel Tank FS Liquid Fuel Tank Double Wall UST 6/7/2016 10:40:25 AM 2016 NULL 65000 Fiberglass (FRP) Fiberglass		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Salvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:	Diesel Gasoline NULL	

erisinfo.com | Environmental Risk Information Services

Order No: 22082903706

Map Key	Number Records	of Direction/ Distance (m	Elev/Diff) (m)	Site	DB
Overfill Prote Facility Type Parent Facili Facility Loca Device Insta	e: ity Type:	FS Liquid Fuel Ta FS Gasoline Stat 256 RICHMOND	ion - Self Serve	UIR AVE OTTAWA K1Z 6W9 ON CA	
Liquid Fuel	Tank Details				
Overfill Prot					
Owner Acco Item:	unt Name:	MAC'S CONVEN FS LIQUID FUEL	IENCE STORES IN . TANK	IC	
<u>28</u>	17 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENCE STORES INC 256 RICHMOND RD,AT TWEEDSMUIR AVE, OTTAWA,ON,K1Z 6W9,CA ON	INC
Incident No: Incident ID: Instance No: Status Code Attribute Car Context: Date of Occu Time of Occu Incident Cre Instance	tegory: tegory: urrence: ated On: eation Dt: tall Dt: Start Date: nt Rel: ity: 'Type: volved: t Policy: on Req: al Type: e Type: con Type: Rate Cap: stem: contam.: e Water: grated:	1713868 FS-Incident 9/2/2015		Any Health Impact: Any Enviro Impact: Service Interrupted: Was Prop Damaged: Reside App. Type: Commer App. Type: Indus App. Type: Indus App. Type: Institut App. Type: Vent Conn Mater: Vent Conn Mater: Vent Conn Mater: Pipeline Type: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Make: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:	
Item: Item Descrip	Narrative: ype Involved:	FS GASOLINE S	RD,AT TWEEDSM	UIR AVE,OTTAWA,ON,K1Z 6W9,CA RVE	
28	18 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENCE STORES INC	
				256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA ON	DTNK

Delisted Expired Fuel Safety Facilities

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Instance No:		1151536	6		Expired Date:	
Status:		Inactive			Max Hazard Rank:	NULL
Instance ID:					Facility Location:	256 RICHMOND RD AT TWEEDSMUIR AVI OTTAWA K1Z 6W9 ON CA
Instance Type	e:				Facility Type:	FS LIQUID FUEL TANK
Instance Crea		7/19/200	0 8:15:15 PM		Fuel Type 2:	NULL
Instance Inst	all Dt:	5/20/200	9		Fuel Type 3:	NULL
ltem Descript		•	d Fuel Tank		Panam Related:	NULL
Manufacturer	:	NULL			Panam Venue Nm:	NULL
Model: Serial No:		NULL NULL			External Identifier: Item:	NULL
ULC Standard	4.	NULL			Piping Steel:	
Quantity:		1			Piping Galvanized:	
Unit of Measu	ıre:	EA			Tank Single Wall St:	
Overfill Prot	Туре:	NULL			Piping Underground:	
Creation Date			1:25:49 AM		Tank Underground:	
Next Periodic		NULL			Source:	FS Liquid Fuel Tank
TSSA Base S			NULL			
TSSAMax Ha TSSA Risk Ba			NULL NULL			
TSSA KISK BA			NULL			
TSSA Periodi			NULL			
TSSA Statuto			NULL			
TSSA Recd Ir		:	NULL			
TSSA Recd T			NULL			
TSSA Progra			NULL			
TSSA Progra Description:	m Area 2:		NULL 2009VBS			
Original Sour	ce.		EXP			
Record Date:			31-JUL-2020			
<u>28</u>	19 of 24		ESE/100.6	67.8 / 1.03	MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 O ON	T TWEEDSMUIR AVE
28 Delisted Expi Facilities		afety_	ESE/100.6	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O	T TWEEDSMUIR AVE
Delisted Expi Facilities				67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON	T TWEEDSMUIR AVE
Delisted Expi Facilities Instance No:		afety 1151535/ Inactive		67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O	T TWEEDSMUIR AVE
 Delisted Expi		1151535		67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVE
Delisted Expi Facilities Instance No: Status: Instance ID:	red Fuel Sa	1151535		67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVI OTTAWA K1Z 6W9 ON CA
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type	ired Fuel Sa	1151535 Inactive	8	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Type:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Crea	ired Fuel Sa e: ation Dt:	1151535 Inactive 7/19/200	8 0 8:15:15 PM	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Creating	red Fuel Sa e: ation Dt: all Dt:	11515355 Inactive 7/19/2000 5/20/2009	8 0 8:15:15 PM 9	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3:	NULL NULL 256 RICHMOND RD AT TWEEDSMUIR AVI OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type	i <u>red Fuel Sa</u> e: ation Dt: all Dt: tion:	11515355 Inactive 7/19/2000 5/20/2009	8 0 8:15:15 PM	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Creat Instance Instance Instance Instance Instance Insta	i <u>red Fuel Sa</u> e: ation Dt: all Dt: tion:	11515355 Inactive 7/19/2000 5/20/2009 FS Liquic	8 0 8:15:15 PM 9	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related:	NULL NULL 256 RICHMOND RD AT TWEEDSMUIR AVI OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Crea Instance Crea	e: ation Dt: all Dt: ion: :	11515355 Inactive 7/19/2000 5/20/2000 FS Liquic NULL NULL NULL	8 0 8:15:15 PM 9	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item:	NULL NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Crea Instance Creat Instance	e: ation Dt: all Dt: ion: :	1151535 Inactive 7/19/2000 5/20/2000 FS Liquid NULL NULL NULL NULL	8 0 8:15:15 PM 9	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel:	NULL NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Crea Instance Crea Instance Inst Instance Inst Item Descript Manufacturer Manufacturer Manufacturer Serial No: ULC Standard Quantity:	e: e: ation Dt: all Dt: tion: ': d:	1151535 Inactive 7/19/2000 5/20/2009 FS Liquid NULL NULL NULL NULL 1	8 0 8:15:15 PM 9	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized:	NULL NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Crea Instance Crea Instance Crea Instance Inst Instance Inst Manufacturer Model: Serial No: ULC Standard Quantity: Unit of Measu	e: e: ation Dt: all Dt: tion: ': d: ure:	11515355 Inactive 7/19/2000 5/20/2009 FS Liquid NULL NULL NULL NULL 1 EA	8 0 8:15:15 PM 9	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St:	NULL NULL 256 RICHMOND RD AT TWEEDSMUIR AVI OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Crea Instance Crea Instance Inst Instance Inst Item Descript Manufacturer Manufacturer Manufacturer Serial No: ULC Standard Quantity:	e: e: ation Dt: all Dt: tion: ': d: ure: Type:	11515355 Inactive 7/19/2000 5/20/2009 FS Liquid NULL NULL NULL NULL 1 EA NULL	8 0 8:15:15 PM 9	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:	NULL NULL 256 RICHMOND RD AT TWEEDSMUIR AVI OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Crea Instance Crea Instance Insta Item Descript Manufacturer Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot	i <u>red Fuel Sa</u> e: ation Dt: all Dt: tion: ': d: ure: Type: 2:	11515355 Inactive 7/19/2000 5/20/2009 FS Liquid NULL NULL NULL NULL 1 EA NULL	8 0 8:15:15 PM 9 d Fuel Tank	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St:	NULL NULL 256 RICHMOND RD AT TWEEDSMUIR AV OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Crea Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Standard Quantity: Unit of Measu Overfill Prot To Creation Date Next Periodic TSSA Base S	e: ation Dt: all Dt: tion: ': d: ure: Type: e: Str DT: ched Cycle	11515355 Inactive 7/19/2000 5/20/2009 FS Liquid NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL 22:	8 0 8:15:15 PM 9 d Fuel Tank 1:25:44 AM NULL	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVI OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Instance Instance Instance Insta Item Descript Manufacturer Model: Serial No: ULC Standard Quantity: ULC Standard Quantity: Unit of Measu Overfill Prot To Creation Date Next Periodic TSSA Base S TSSAMax Hat	e: ation Dt: all Dt: tion: ': d: re: Type: e: Str DT: ched Cycle zard Rank	11515355 Inactive 7/19/2000 5/20/2009 FS Liquid NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL 22: 1:	8 0 8:15:15 PM 9 d Fuel Tank 1:25:44 AM NULL NULL	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVI OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Crea Instance Crea Instance Insta Item Descript Manufacturer Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodic TSSA Base S TSSAMax Hat TSSA Risk Base	e: ation Dt: all Dt: tion: tio: tion: tio: tio: tio: tio: tio: tio: tio: tio	11515355 Inactive 7/19/2000 5/20/2009 FS Liquid NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL 22: 1: dic Yn:	8 0 8:15:15 PM 9 d Fuel Tank 1:25:44 AM NULL NULL NULL	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVI OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expi Facilities Facilities Instance No: Status: Instance ID: Instance ID: Instance Crea Instance Crea Instance Crea Instance Insta Item Descript Manufacturer Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot T Creation Date Next Periodic TSSA Base S TSSAMax Hai TSSA Risk Ba	e: ation Dt: all Dt: tion: c: tio: c: tio: tio: tio: tio: tio: tio: tio: tio	11515355 Inactive 7/19/2000 5/20/2009 FS Liquid NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL 22: 1: dic Yn:	8 0 8:15:15 PM 9 d Fuel Tank 1:25:44 AM NULL NULL NULL NULL NULL	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expi Facilities Instance No: Status: Instance ID: Instance Type Instance Crea Instance Crea Instance Insta Item Descript Manufacturer Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodic TSSA Base S TSSAMax Hat TSSA Risk Base	e: ation Dt: all Dt: tion: c: d: rype: s: Str DT: ched Cycle zard Rank ased Period e of Directiv c Exempt:	1151535 Inactive 7/19/2000 5/20/2000 FS Liquic NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL 22: 1: dic Yn: ves:	8 0 8:15:15 PM 9 d Fuel Tank 1:25:44 AM NULL NULL NULL	67.8 / 1.03	256 RICHMOND RD A OTTAWA K1Z 6W9 O ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 256 RICHMOND RD AT TWEEDSMUIR AVE OTTAWA K1Z 6W9 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL

erisinfo.com | Environmental Risk Information Services

Map Key	Number Record		Elev/Diff) (m)	Site		DE
TSSA Recd TSSA Progra TSSA Progra Description: Original Sou Record Date	am Area: am Area 2: : urce:	NULL NULL NULL 2009VBS EXP 31-JUL-2020				
<u>28</u>	20 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENCE 256 RICHMOND RD A1 OTTAWA K1Z 6W9 ON ON	T TWEEDSMUIR AVE	FST
Instance No Status: Cont Name: Instance Tyj Item: Item Descrip Tank Type: Install Date: Install Year: Install Year: Tank Materia Corrosion P Overfill Prot Facility Type Parent Facil Facility Loca Device Insta Liquid Fuel Overfill Prot Owerfill Prot	pe: otion: rvice: al: protect: tect: e: alled Location <u>Tank Details</u> tection:	MAC'S CONVEN	INK RD AT TWEEDSM	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue: UIR AVE OTTAWA K1Z 6W9	Gasoline NULL NULL	
ltem: <u>28</u>	21 of 24	FS LIQUID FUEL	67.8 / 1.03	256 RICHMOND RD A1 OTTAWA ON K1Z 6W9		DTNI
Delisted Fue Instance No Status: Instance Ty Fuel Type: Cont Name: Capacity: Tank Materia Corrosion P Tank Type: Install Year: Facility Type 2: Fuel Type 3: Item Cescrip Model:	pe: al: Prot: e: alled Loc:	ank 9911539 Active FS GASOLINE STATION -	SELF SERVE	Creation Date: Overfill Prot Type: Facility Location: Piping SW Steel: Piping SW Galvan: Tanks SW Steel: Piping Underground: No Underground: Max Hazard Rank: Max Hazard Rank 1: Nxt Period Start Dt: Program Area 1: Program Area 2: Nxt Period Strt Dt 2: Risk Based Periodic: Vol of Directives: Years in Service:	0 0 3 4	

Мар Кеу	Number Records		Elev/Diff n) (m)	Site		DB
	stall Dt: er: sure: Type: Sched Cycle Sched Cycle urce:			Federal Device: Periodic Exempt: Statutory Interval: Rcomnd Insp Interval: Recommended Toler: Panam Venue Name: External Identifier:		
<u>28</u>	22 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 OI ON	T TWEEDSMUIR AVE	FST
	ption: ption: : rvice: : Protect: tect: e: lity Type: ation: alled Locatio <u>Tank Details</u>		Fank	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:	Gasoline NULL NULL	
Owner Acco Item:	coorion.	MAC'S CONVE FS LIQUID FUE	NIENCE STORES IN EL TANK	٩C		
<u>28</u>	23 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 OI ON	T TWEEDSMUIR AVE	FST
Instance No Status: Cont Name. Instance Ty Item: Item Descri Tank Type: Install Date Install Year Years in Se Model: Description Capacity:	pe: ption: : : rvice:	11106144 FS Liquid Fuel Tank Liquid Fuel Single Wall US 5/20/2009 1974 NULL 22600	ST	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground:	Gasoline NULL NULL	

Мар Кеу	Numbei Record:		Elev/Diff (m)	Site		DB
Tank Materia Corrosion Pi Overfill Prote Facility Type Parent Facili Facility Loca Device Insta	rotect: ect: e: ity Type: ation: illed Locatio			Panam Related: Panam Venue: UIR AVE OTTAWA K1Z 6W9	ON CA	
Liquid Fuel 1 Overfill Prote Owner Acco Item:	ection:	MAC'S CONVENI FS LIQUID FUEL		IC		
<u>28</u>	24 of 24	ESE/100.6	67.8 / 1.03	MAC'S CONVENIENC 256 RICHMOND RD A OTTAWA K1Z 6W9 OI ON	T TWEEDSMUIR AVE	FST
Instance No: Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Year: Years in Ser Model: Description: Capacity: Tank Materia Corrosion Pi Overfill Prote	oe: otion: vvice: al: rotect:	11106161 FS Liquid Fuel Tank Liquid Fuel Single Wall UST 5/20/2009 1974 NULL 22600 Steel Sacrificial anode		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:	Gasoline NULL NULL	
Facility Type Parent Facili Facility Loca Device Insta	e: ity Type: ation:	FS Liquid Fuel Tai n: 256 RICHMOND F		UIR AVE OTTAWA K1Z 6W9	ON CA	
Liquid Fuel 1 Overfill Prote Owner Acco Item:	ection:	MAC'S CONVENI FS LIQUID FUEL		NC		
<u>29</u>	1 of 1	NW/104.1	66.0/-0.82	342 Athlone Avenue Ottawa ON K1Z 5M4		SPL
Ref No: Site No: Incident Dt: Year: Incident Eve Contaminant Contaminant Contaminant Contam Limu Contaminant	ent: t Code: t Name: t Limit 1: it Freq 1: t UN No 1:	5207-5Q6MTP 8/6/2003 Valve / Fitting Leak Or Failur 13 FURNACE OIL	e	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:	Oil Ottawa Eastern Ottawa	
Environmen Nature of Im Receiving M	pact:	Possible Soil Contamination Land		Site Municipality: Site Lot: Site Conc:	Ottawa	

	mber of cords	Direction/ Distance (m	Elev/Diff) (m)	Site		DI
Receiving Env: MOE Response: Dt MOE Arvl on Sc. MOE Reported Dt: Dt Document Close Incident Reason: Site Name: Site County/Distric Site Geo Ref Meth: Incident Summary: Contaminant Qty:	8/6/2003 ed: Corrosion corrosion	S. 21	ernal/external ce oil spill to grnd	Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Spill to Land	
<u>30</u> 1 of ¹	1	SW/105.9	68.0 / 1.23	ON		WWI
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Methoo Elevatin (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedro Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info: PDF URL (Map): Additional Detail(s, Well Completed Da Year Completed: Depth (m): Latitude: Longitude: Path:	C22339 A147227 d: ck: :	NEPEAN TOWN 2014/05/12 2014 45.39308725724 -75.75208404543	04	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Yes 24-Jul-2014 00:00:00 TRUE 6964 8 OTTAWA	
Bore Hole Informat Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc:	1004963(049 014 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441131.00 5026894.00 UTM83 4 margin of error : 30 m - 100 m wwr	

Мар Кеу		Number of Direction/ Records Distance (Elev/Diff (m)	Site		DB
Improvement Source Revis Supplier Con	sion Comm						
<u>Links</u>							
Bore Hole ID. Depth M: Year Comple Well Complet Audit No:	ted:	100496304 2014 2014/05/12 C22339	-		Tag No: Contractor: Path: Latitude: Longitude:	A147227 6964 45.3930872572404 -75.7520840454364	
<u>31</u>	1 of 3		E/109.0	66.8 / 0.04	OTTAWA CITY RICHMOND RD./TWE OTTAWA CITY ON	EDSMUIR AVE.	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application 1 Client Name: Client Addres Client City: Client Postal Project Desc Contaminant Emission Co	Year: be: Type: ss: Code: ription: ts:	2 8 N	3-0933-93- 93 3/19/1993 Municipal sewage Approved				
<u>31</u>	2 of 3		E/109.0	66.8 / 0.04	City of Ottawa corner of Tweedsmui Ottawa ON	r Ave & Richmond Road	SPL
Ref No: Site No: Incident Dt: Year:		0522-9KYL NA 2014/06/11			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:	Unknown / N/A	
Incident Ever Contaminant Contaminant Contaminant	Incident Cause: Unknown / N/A Incident Event: Contaminant Code: 15 Contaminant Name: OIL/GREASE Contaminant Limit 1: Contam Limit Freg 1:				Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	corner of Tweedsmuir Ave & Richr	nond Road
Environment Nature of Imp Receiving Me Receiving En MOE Respon	t Impact: pact: edium: iv:		ater Pollution		Site Region: Site Municipality: Site Lot: Site Conc: Northing: Essting:	Ottawa	
MOE Respon Dt MOE Arvl MOE Reporte Dt Document Incident Reas Site Name: Site County/I	on Scn: ed Dt: t Closed: son:	No Field R 2014/06/11 2014/10/22 Unknown /	2		Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Land Spills	
Site Geo Ref Incident Sum Contaminant	Meth: mary:		City of Ottawa: Oil d) other - see inciden		leaning		

Map Key	Numbe Record		Elev/Diff m) (m)	Site		Di
<u>31</u>	3 of 3	E/109.0	66.8 / 0.04	City of Ottawa Richmond Rd at Twe way Ottawa ON K1Z 6W7	edsmuir Avenue Right-of-	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON6345262 As of Jul 2020 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u> Waste Class: Waste Class		221 L Light fuels				
<u>32</u>	1 of 1	E/109.9	E/109.9 66.8 / -0.02 City of Ottawa Richmond Rd at Tweedsmuir Avenue Right-of- way Ottawa ON K1Z 6W7		GEN	
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON6345262 As of Nov 2021 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u> Waste Class: Waste Class		221 L Light fuels				
<u>33</u>	1 of 1	E/110.6	66.8 / -0.02	TWEENMUIR AT CLA Ottawa ON	RE ST	WWI
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m, Elevatin Relia Depth to Beo Well Depth: Overburden// Pump Rate: Static Water Clear/Cloudy Municipality: Site Info:	atus: rial: Method:): abilty: drock: /Bedrock: Level: /:	7139974 0 M05527 A074622 OTTAWA CITY		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	16-Feb-2010 00:00:00 TRUE 1844 5 OTTAWA	

PDF URL (Map):

Additional Detail(s) (Map)

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:		2009/08/14 2009 45.382702236259 -75.7434521392639				
PDF URL (Ma	p):					
Additional De	tail(s) (Map)					
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:		2009/08/14 2009 45.3937490714296 -75.749997607498				
PDF URL (Ma	p):					
Additional De	etail(s) (Map)					
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:		2009/08/17 2009 6 45.388035984057 -75.7468306361947				
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status		38374		Elevation: Elevrc: Zone:	18	
Code OB: Code OB Des Open Hole: Cluster Kind:				East83: North83: Org CS: UTMRC:	441537.00 5026329.00 UTM83 4	
Date Complet Remarks: Elevrc Desc:		g-2009 00:00:00		UTMRC Desc: Location Method:	margin of error : 30 m - 100 m wwr	
Improvement	Location Source: Location Method: ion Comment:					
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc:	r:	1003269953 5 2 GREY 26 ROCK 15 LIMESTONE				
Mat3: Mat3 Desc: Formation To Formation En		4.40000095367432 6.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er	nd Depth UOM:	m			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color:	:	1003269952 4 2			
General Colo Mat1:		GREY 05			
Most Commo Mat2:	on Material:	CLAY 84			
<i>Mat2 Desc: Mat3: Mat3 Desc:</i>		SILTY			
Formation To Formation Er Formation Er	op Depth: nd Depth: nd Depth UOM:	1.399999976158142 4.400000095367432 m			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo Mat1:	r:	1003269949 1			
Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation Er	op Depth:	0.0 0.200000002980232	224		
	nd Depth UOM:	m			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To	r: on Material:	1003269951 3 6 BROWN 01 FILL 28 SAND 06 SILT 0.400000005960464	15		
Formation Er		1.399999976158142 m			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID Layer: Color: General Colo Mat1: Most Commo	r:	1003269950 2 2 GREY 12 STONES			

Matz: Matz Matz: Matz Matz: Matz Matz: Matz Formation Top Depth: 0.2000000288023224 Formation End Depth UOM: m Annular: Space/Abandonment Sealing Rescrd 1003269966 Layer: 1 Plug Tom: 0.0 Plug Tom: 0.0 Neg Tom: 0.0 Saaling Rescrd 0.0 Plug Tom: 0.0 Plug Tom: 0.00000011920929 Plug Tom: 0.000000190734863 Plug Doph UOM: m Method Construction D: 1003269960 Method Construction Code: Method Construction Code: Method Construction D: 1003269960 Method Construction: 0 Other Method Construction: 0 Other Method Construction: 0 Other Method Construction: 0 Construction Record - Casing 0 Casing Diameter: 1 Alt Name: 0	DB	Site	Elev/Diff (m)	Direction/ Distance (m)	Number of Records	Мар Кеу
Formation Top Depth: 0.2000000288023224 Formation End Depth: 0.400000058604645 Formation End Depth: 0.400000058604645 Formation End Depth: 0.400000058604645 Sealing Record 1003269956 Layer: 1 Plug To: 0.00 Plug To: 0.80000011920929 Plug To: 0.800000011920929 Plug To: 1003269957 Layer: 2 Plug To: 0.800000011920929 Plug To: 1003269957 Layer: 2 Plug To: 0.800000011920929 Plug To: 4.300000190734863 Plug To: 4.300000011920929 Plug To: 4.300000011920929 Plug To: 1003269980 Method Construction ID: 1003269980 Method Construction ID: 1003269980 Cosing No: 0 Comment: 0 Construction Record - Casing 0 Casing Diameter: 5 Open Horon: 5 Open Hole or Ma						Mat2 Desc: Mat3:
Formation End Depth: 0.400000059604645 Formation End Depth UOM: m Annular Space/Abandonment. Salling Record Plug ID: 1003269956 Layer: 1 Plug FOR: 0.0 Plug Top: 0.800000011920929 Plug Depth UOM: m Annular Space/Abandonment. Salling Record Salling Record 003269957 Layer: 2 Plug Top: 0.800000011920929 Plug Top: 0.8000000190734863 Plug Top: 0.80000011920929 Plug Top: 0.800000011920929 Plug Top: 0.800000190734863 Plug Depth UOM: m Method Construction ID: 1003269960 Method Construction: 1003269960 Salling Record 0 Construction Record - Casing 1003269964 Casing No: 0 Construction Record - Saling 1003269958 Layer: 1 An Name: 5 Casing Diameter: 5 <t< td=""><td></td><td></td><td>24</td><td>0.0000000000000000000000000000000000000</td><td>n Dantha</td><td></td></t<>			24	0.0000000000000000000000000000000000000	n Dantha	
Formation End Depth UOM: m Annular Space/Abandonment. Sealing Record Sealing Record 1003269956 Layer: 0 Plug To: 0.0 Plug To: 0.800000011920929 Plug To: 0.800000011920929 Plug To: 1003269957 Expre: 2 Plug To: 0.800000011920929 Plug To: 0.800000011920929 Plug To: 0.800000011920929 Plug To: 0.800000011920929 Plug To: 4.300000190734863 Plug To: 4.300000190734863 Plug To: 4.300000190734863 Plug To: 1003269960 Method Construction Code: Wethod Construction: Wethod Construction: 1003269960 Gasing No: 0 Construction Record - Casing 1003269958 Casing ID: 1003269958 Layer: 1 At Name: 5 Construction Record - Casing 1003269959 Casing Daneter: 5.099999004632568						
Sealing Record 1003269956 Layer: 0 Plug From: 0.0 Plug Depth UOM: m Annular Space/Abandonment. saling Record Plug Depth UOM: m Annular Space/Abandonment. saling Record Plug Depth UOM: 003269957 Layer: 2 Plug To: 4.30000011920929 Plug To: 4.300000190734863 Plug To: 4.300000190734863 Plug Depth UOM: m Method of Construction & Well. Use Wethod Construction ID: 1003269960 Wethod Construction: 1003269960 Wethod Construction: 1003269960 Wethod Construction: 0 Onder Method Construction: 1003269960 Wethod Construction: 0 Construction Record - Casing PLoS Soting Dameter: 5 Construction Record - Screen			5			
Pie 1003269956 Layer: 1 Plug From: 0. Plug Tom: 0. Annular Space/Abandonment						
Layêr: 1 Plug From: 0.0 Plug To: 0.800000011920929 Plug Depth UOM: m Annular Space/Abandonment. Sealing Record Plug ID: 1003269957 Layer: 2 Plug From: 0.800000011920929 Plug Depth UOM: m Method of Construction & Well Use Method Construction Record - Second Nethod Construction: Plug ID: 1003269948 Casing ID: 1003269948 Casing ID: 0003269948 Casing ID: 1003269948 Casing ID: 1003269948 Casing ID: 1003269958 Layer: 1 Material: 5 Construction Record - Casing Casing ID: 1003269958 Layer: 1 Material: 5 Casing ID: 1003269958 Layer: 1 Material: 5 Casing ID: 1003269958 Casing Diameter: 5 Comment: 4 S Casing Diameter: 5 Casing Diameter: 5 Comment: 4 S Casing Diameter: 5 Comment: 4 Casing Diameter: 6 Casing Diameter: 6 Casing Diameter: 5 Comment: 4 Casing Diameter: 6 Cas				4000000000	<u></u>	-
Plug From: 0.0 Plug To: 0.800000011920929 Plug Depth UOM: m Annular Space/Abandonment. Sealing Record Plug ID: 1003269957 Layer: 2 Plug From: 0.80000011920929 Plug To: 0.80000011920929 Plug To: 4.30000011920929 Plug To: 0.800000011920929 Plug To: 4.300000190734863 Plug Depth UOM: m Method of Construction & Well. Use Wethod Construction Code: Well Wethod Construction: 1003269960 Wethod Construction: 0003269948 Casing No: 0 Comment: 0 Alt Name: 5 Construction Record - Casing 0 Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth To: 4.5 Casing Diameter: 5.09999904632568 Casing Diameter: 5.099999904632568 Casing Diameter UOM: m						
Plug To: 0.80000011920929 Plug Depth UOM: m Annular Space/Abandonment. sealing Record Plug ID: 1003269957 Layer: 2 Plug To: 0.80000011920929 Plug To: 4.300000190734663 Plug To: 4.300000190734663 Plug To: 1003269960 Wethod of Construction & Well. Use Wethod Construction ID: 1003269960 Wethod Construction: Dio3269948 Casing No: 0 Comment: 0 Alt Name: 1003269958 Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth Form: 0.0 Depth Form: 0.0 Depth To: 4.5 Casing Dameter: 5.09999904632568 Casing Dameter: 5.099999904632568 Casing Dameter: 5.09999904632568 Casing Dameter: 5.099999904632568 Casing Dameter: 5.099999904632568 Casing Dameter: 5.099999904						
Plug Depth UOM: m Annular Space/Abandonment. Sealing Resord Sealing Resord 1003269957 Plug ID: 0.800000011920929 Plug From: 0.8000001190734863 Plug Depth UOM: m Method of Construction & Well Joos269960 Method Construction ID: 1003269960 Wethod Construction: Joos269960 Wethod Construction: Joos269960 Plug ID: 1003269960 Sealing No: 0 Comment: Joos269948 Casing No: 0 Construction Record - Casing Joos269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth To: 4.5 Casing Diameter: 5 Casing Diameter: 5 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Sealing Record 1003269957 Layer: 2 Plug From: 0.80000011920929 Plug Too: 4.300001190734863 Plug Depth UOM: m Method of Construction & Well Justice Method Construction ID: 1003269960 Method Construction code: Method Construction: Method Construction: 1003269960 Method Construction: 1003269960 Pipe Information 1003269948 Casing No: 0 Construction Record - Casing 0 Construction Record - Casing 0 Construction Record - Casing 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth From: 0.0 Depth From: 0.0 Depth From: 0.0 Casing Diameter UOM: m Casing Diameter UOM: m Casing Diameter UOM: m Casing Diameter UOM: m C					OM:	
Value 1003269957 Layer: 2 Plug From: 0.80000011920929 Plug To: 4.300001190734863 Plug Depth UOM: m Method of Construction & Well Use Method Construction ID: 1003269960 Method Construction: 1003269948 Casing No: 0 Comment: 0 Alt Name: 0 Construction Record - Casing 1003269958 Layer: 1 Material: 5 Open Hole or Material: 9 Path To: 4.5 Casing ID: 0.0 Depth To: 4.5 Casing Jiameter: 5.0 Open Hole or Material: 5 Open Hole or Material: 6 Casing						
Layer: 2 Plug From: 0.80000011920929 Plug To: 4.300000190734863 Plug Depth UOM: m Method of Construction & Well. 1003269960 Method Construction Code: well Method Construction Code: 003269960 Method Construction: 003269948 Casing No: 0 Comment: 0 Alt Name: 0 Construction Record - Casing 0 Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: 9 Depth To: 4.5 Casing Diameter: 0.0 Depth To: 0.0 Casing Diameter: 5.0 Open Hole or Material: 5 Open Hole or Material: 5 Casing Diameter: 0.0 Depth To: 4.5 Casing Diameter: 5.099999904632568 Casing Diameter: 5.099999904632568 Casing Diameter: 1003269959 Layer: 1 Store: 10				1002260057	<u></u>	-
Plug From: 0.80000011920929 Plug To: 4.300000190734863 Plug Depth UOM: m Method Construction & Well Journal of State St						
Ping To: 4.30000190734863 Plug Depth UOM: m Method of Construction & Well. Use 1003269960 Method Construction Code: wethod Construction Code: Wethod Construction: 1003269960 Pipe Io: 1003269948 Casing No: 0 Comment: Att Name: Construction Record - Casing 1003269958 Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth To: 4.5 Casing Diameter: 5.099999904632568 Casing Diameter: 5.099999904632568 Casing Diameter: 5.003269959 Casing Diameter: 5.003269959 Casing Diameter: 5.003269959 Casing Diameter: 5.003269959 Casing Diameter: 1003269959 Casire: 10						Plua From:
Plug Depth UOM: m Method of Construction & Well Use U003269960 Method Construction Code: Method Construction: 0003269960 Depth Formation 0003269948 Pipe ID: 10003269948 Casing No: 0 Construction Record - Casing 0003269958 Layer: 1 10003269958 Layer: 1 0003269958 Casing ID: 10003269958 10003269958 Layer: 1 000000000000000000000000000000000000						
Use Method Construction ID: 1003269960 Method Construction:					ОМ:	
Method Construction: Other Method Construction: Pipe Information Pipe ID: 1003269948 Casing No: 0 Comment: 0 Alt Name: 0 Construction Record - Casing 0 Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Casing Dimeter UOM: 4.5 Casing Dimeter UOM: cm Casing Dimeter UOM: m Construction Record - Screen 1003269959 Screen ID: 1003269959 Layer: 1 Stor: 10					onstruction & Well	
Pipe ID: 1003269948 Casing No: 0 Comment: 0 Alt Name: 0 Construction Record - Casing 0 Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth To: 4.5 Casing Diameter: 5.0099999904632568 Casing Diameter: 5.0099999904632568 Casing Depth UOM: m Construction Record - Screen 1003269959 Layer: 1 Storeen ID: 10 Store: 10 Storeen Top Depth: 10				1003269960	truction Code: truction:	Method Cons Method Cons
Casing No: 0 Comment: 0 Alt Name: 0 Construction Record - Casing 0 Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth From: 0.0 Depth To: 4.5 Casing Diameter: 5.09999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen 1003269959 Layer: 1 Storeen ID: 10 Screen Top Depth: 10					<u>tion</u>	Pipe Informat
Comment: Alt Name: Construction Record - Casing Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth To: 4.5 Casing Diameter: 5.09999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen 1003269959 Layer: 1 Slot: 10 Screen Top Depth: 10				1003269948		Pipe ID:
Alt Name: Construction Record - Casing Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth To: 4.5 Casing Diameter: 5.099999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen 1003269959 Layer: 1 Storeen ID: 1003269959 Layer: 1 Storeen Top Depth: 10				0		
Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth To: 4.5 Casing Diameter: 5.099999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen Screen ID: 1003269959 Layer: 1 Slot: 10 Screen Top Depth: 10						
Casing ID: 1003269958 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth To: 4.5 Casing Diameter: 5.099999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen Screen ID: 1003269959 Layer: 1 Slot: 10 Screen Top Depth: 10					Descrid Cosing	Construction
Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth To: 4.5 Casing Diameter: 5.099999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen 1003269959 Layer: 1 Slot: 10 Screen Top Depth: 10					Record - Casing	
Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth To: 4.5 Casing Diameter: 5.099999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen Screen ID: 1003269959 Layer: 1 Slot: 10 Screen Top Depth:						
Open Hole or Material:PLASTICDepth From:0.0Depth To:4.5Casing Diameter:5.099999904632568Casing Diameter UOM:cmCasing Depth UOM:mConstruction Record - ScreenScreen ID:1003269959Layer:1Stot:10Screen Top Depth:						
Depth From: 0.0 Depth To: 4.5 Casing Diameter: 5.099999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen Screen ID: 1003269959 Layer: 1 Slot: 10 Screen Top Depth: 10					Matarial	
Depth To: 4.5 Casing Diameter: 5.099999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen Screen ID: 1003269959 Layer: 1 Slot: 10 Screen Top Depth: 10					wateridi:	
Casing Diameter: 5.099999904632568 Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen Screen ID: 1003269959 Layer: 1 Slot: 10 Screen Top Depth:						
Casing Diameter UOM: cm Casing Depth UOM: m Construction Record - Screen Screen ID: 1003269959 Layer: 1 Slot: 10 Screen Top Depth:					eter:	
Casing Depth UOM: m Construction Record - Screen Screen ID: 1003269959 Layer: 1 Slot: 10 Screen Top Depth: 10				cm		
Screen ID: 1003269959 Layer: 1 Slot: 10 Screen Top Depth: 10				m		
Layer: 1 Slot: 10 Screen Top Depth: 10					Record - Screen	Construction
Slot: 10 Screen Top Depth:						
Screen Top Depth:						•
				10	(l.	
Screen Eng Debin:						
Screen Material: 5				5		
				5	ш.	Juicen Maler

Map Key	Number o Records	of Direction/ Distance (i	Elev/Diff n) (m)	Site		D
Screen Depth Screen Diame Screen Diame	ter UOM:	m cm 5.80000019073	4863			
<u>Hole Diameter</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth UC Hole Diameter		1003269954 20.0 0.0 4.5 m cm				
Hole Diameter						
Hole ID: Diameter: Depth From: Depth To: Hole Depth UC Hole Diameter		1003269955 10.0 4.5 6.0 m cm				
Bore Hole Info	<u>rmation</u>					
Remarks: Elevrc Desc: Location Sour Improvement I Improvement I Source Revisio	P2BR: patial Status: ode OB: ode OB Desc: pen Hole: luster Kind: This is a record from cluster log sheet ate Completed: 14-Aug-2009 00:00:00 emarks: This is a record from cluster log sheet		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441796.00 5025734.00 UTM83 4 margin of error : 30 m - 100 m wwr		
Annular Space Sealing Record		<u>ment</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1003269934				
<u>Method of Cor</u> <u>Use</u>	nstruction &	& Well				
Method Const Method Const Method Const Other Method	ruction Coc ruction:					
Pipe Informatio						
Pipe ID: Casing No:		1003269935 0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Comment: Alt Name:						
<u>Construction</u>	n Record - Casing	1				
Casing ID: Layer: Material:		1003269937 1				
Open Hole o Depth From:		STEEL				
Depth To: Casing Diam Casing Diam	eter UOM:	3.5				
Casing Dept	h UOM:	m				
<u>Construction</u>	n Record - Screen	<u>1</u>				
Screen ID: Layer: Slot:		1003269936				
Screen Top I Screen End Screen Mate	Depth:	3.5 5.09999990463256	8			
Screen Dept Screen Diam Screen Diam	eter UOM:	m				
<u>Results of W</u>	ell Yield Testing					
Recommend Pumping Ra Flowing Rate Recommend Levels UOM: Rate UOM:	: After Pumping: led Pump Depth: te: b: led Pump Rate: defter Test Code: After Test: st Method: ration HR:	1003269938				
<u>Hole Diamete</u>	<u>er</u>					
Hole ID: Diameter: Depth From:		1003269932 20.0				
Depth From. Depth To: Hole Depth U Hole Diamete	JOM:	5.09999990463256 m cm	8			
<u>Bore Hole In</u>	formation					
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De	IS:	3269939		Elevation: Elevrc: Zone: East83: North83:	18 441295.00 5026966.00	

erisinfo.com | Environmental Risk Information Services

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Di
Improvement l	ed: 14-Aug- rce Date: Location Source: Location Method: on Comment:	a record from cluster lo 2009 00:00:00	og sheet	Org CS: UTMRC: UTMRC Desc: Location Method:	UTM83 4 margin of error : 30 m - 100 m wwr	
Annular Space Sealing Recor	e/Abandonment d					
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1003269943				
<u>Method of Cor</u> <u>Use</u>	nstruction & Well					
Method Const Method Const Method Const Other Method	ruction Code:	1003269942 HSA				
<u>Pipe Informati</u>	<u>on</u>					
Pipe ID: Casing No: Comment: Alt Name:		1003269944 0				
Construction	Record - Casing					
Casing ID: Layer:		1003269946				
Material: Open Hole or I Depth From:	Material:	1 STEEL				
Depth To: Casing Diame		4.5				
Casing Diame Casing Depth		m				
Construction	<u> Record - Screen</u>					
Screen ID: Layer: Slot: Screen Top De Screen End Do Screen Materia Screen Depth	epth: al:	1003269945 4.5 6.09999990463256 m	8			
Screen Diame Screen Diame	ter UOM:					

Results of Well Yield Testing

	Imber of ecords			Site		DB
Pump Test ID: Pump Set At: Static Level: Final Level After I Recommended Pu Pumping Rate: Flowing Rate: Recommended Pu Levels UOM: Rate UOM: Water State After Water State After Pumping Test Me Pumping Duration Pumping Duration Flowing:	Pumping: ump Depth: ump Rate: Test Code: Test: thod: u HR:	1003269947				
Hole Diameter						
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UC	:	1003269941 20.0 6.099999904632568 m cm	1			
<u>Links</u>						
Bore Hole ID: Depth M: Year Completed: Well Completed D Audit No:	100326993 2009 t: 2009/08/14 M05527			Tag No: Contractor: Path: Latitude: Longitude:	A074622 1844 45.382702236259 -75.7434521392639	
<u>Links</u>						
Bore Hole ID: Depth M: Year Completed: Well Completed D Audit No:	100326993 2009 t: 2009/08/14 M05527			Tag No: Contractor: Path: Latitude: Longitude:	A074622 1844 45.3937490714296 -75.749997607498	
<u>Links</u>						
Bore Hole ID: Depth M: Year Completed: Well Completed D Audit No:	10029383 6 2009 t: 2009/08/1 [*] M05527			Tag No: Contractor: Path: Latitude: Longitude:	A074622 1844 45.388035984057 -75.7468306361947	
<u>34</u> 1 of	1	SSE/113.9	68.6 / 1.81	8596239 Canada Inc.< 400 Athlone Ave Ottawa ON	UNOFFICIAL>	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Cod Contaminant Nam		4		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:	Motor Vehicle 400 Athlone Ave	

erisinfo.com | Environmental Risk Information Services

Contaminant Limit 1:						
Contam Limit Freq 1 Contaminant UN No Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed ncident Reason: Site Name: Site County/District:	1: Possible Soil Conta 2013/11/18 : Deliberate	3	UNOFFICIAL>	Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Ottawa Land Spills	
Site Geo Ref Meth: ncident Summary: Contaminant Qty:		400 Athlone Ave:) other - see incic		& operating fluids		
<u>35</u> 1 of 1		ESE/116.8	67.8 / 1.04	ON		wwi
Vell ID: Construction Date: Jse 1st: Jse 2nd: Final Well Status: Vater Type: Casing Material: Audit No: Fag: Constructn Method: Elevatin Reliabilty: Depth to Bedrock: Vell Depth: Dverburden/Bedrock Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info: PDF URL (Map):		NEPEAN TOWNS	SHIP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Yes 05-Jun-2015 00:00:00 TRUE 6964 8 OTTAWA	
Additional Detail(s) (Well Completed Date Vear Completed: Depth (m): .atitude: .ongitude: Path:	: :	2014/11/11 2014 45.393243447619 75.75023365560	-			
Bore Hole Informatio	<u>n</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Dpen Hole: Cluster Kind:	100539736	54		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 441276.00 5026910.00 UTM83 4	

Мар Кеу	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Date Complete Remarks: Elevrc Desc: Location Sourd Improvement I Improvement I Source Revisio Supplier Comm	ce Date: Location S Location I Son Comm	Method:	4 00:00:00		UTMRC Desc: Location Method:	margin of error : 30 m - 100 m wwr	
<u>Links</u>							
Bore Hole ID: Depth M: Year Complete Well Complete Audit No:		100539736 2014 2014/11/11 C28556	4		Tag No: Contractor: Path: Latitude: Longitude:	A147242 6964 45.3932434476198 -75.7502336556002	
<u>36</u>	1 of 1		ESE/121.6	67.8/1.06	TWEEDSMURI NORT Ottawa ON	H OF RICHMOND RD.	wwis
Well ID: Construction I Use 1st: Use 2nd: Final Well Stat Water Type: Casing Materia Audit No: Tag: Constructn Me Elevation (m): Elevatin Reliab Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Clear/Cloudy: Site Info: PDF URL (Map	us: al: ethod: ilty: ock: edrock: evel:		DTTAWA CITY	rdv.cloudfront.ne	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	21-Dec-2009 00:00:00 TRUE 7241 7 OTTAWA 2Water/Wells_pdfs/713\7136558.pdf	
Additional Det Well Complete Year Complete Depth (m): Latitude: Longitude: Path:	d Date:	2 2 4	009/11/05 009 5.3935605635419 75.7499184599365 13\7136558.pdf				
Bore Hole Info	rmation						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind:		100290327	7		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 441301.00 5026945.00 UTM83 4	
Date Complete	ed:	05-Nov-200	00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:			Location Method:	wwr	
<u>Annular Space/Abandonment</u> Sealing Record					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003094005 1 0.0 0.5 ft				
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003094007 3 9.0 20.0 ft				
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003094006 2 0.5 9.0 ft				
Method of Construction & Well Use					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1003094012 5 Air Percussion				
Pipe Information					
Pipe ID: Casing No: Comment: Alt Name:	1003094002 0				
Construction Record - Casing					
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	1003094009 1 5 PLASTIC 0.0 10.0 1.25 inch ft				

Construction Record - Screen

Screen ID:	1003094010
Layer:	1
Slot:	10
Screen Top Depth:	10.0
Screen End Depth:	20.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.5

Water Details

Water ID:	1003094008
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1003094004
Diameter:	3.25
Depth From:	0.0
Depth To:	20.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

<u>Links</u>

Bore Hole ID:	1002903277	Tag No:	A092322
Depth M:		Contractor:	7241
Year Completed:	2009	Path:	713\7136558.pdf
Well Completed Dt:	2009/11/05	Latitude:	45.3935605635419
Audit No:	Z106622	Longitude:	-75.7499184599365

<u>37</u>	1 of 1	SSW/121.9	67.8 / 1.07	298 Richmond Road Ottawa ON		WWIS
Well ID: Construction I Use 1st: Use 2nd: Final Well Stat Water Type: Casing Materia Audit No: Tag: Constructn Me Elevation (m): Elevatn Reliab Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Lo Clear/Cloudy: Municipality:	us: nl: othod: ilty: ock: edrock:	7346073 Monitoring and Test Hole Monitoring and Test Hole Z298271 A274737 NEPEAN TOWNSI	НР	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	30-Oct-2019 00:00:00 TRUE 7241 7 OTTAWA	
Site Info:						

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/09/17
Year Completed:	2019
Depth (m):	10.06
Latitude:	45.3928635897017
Longitude:	-75.7518766704534
Path:	

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Improvement Location Source Revision Com	n Source: n Method:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441147.00 5026869.00 UTM83 4 margin of error : 30 m - 100 m wwr
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007890238
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	0.0
Formation End Depth:	0.310000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007890239
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Mat2 Desc:	STONES
Mat3:	05
Mat3 Desc:	CLAY
Formation Top Depth:	0.310000023841858
Formation End Depth:	2.440000057220459

DB	Site	Elev/Diff (m)		Number of Records	Map Key
			m	d Depth UOM:	Formation En
					<u>Overburden a</u> Materials Inte
			1007890240		Formation ID:
			3		Layer:
			2		Color:
			GREY	r:	General Color
			15 LIMESTONE	n Matarial	Mat1: Most Commo
			LIMESTONE	n malenai.	Mat2:
					Mat2 Desc:
			74		Mat3:
			LAYERED	n Danéha	Mat3 Desc:
			2.440000057220459 10.0600004196167	p Deptn: d Dopth:	Formation To Formation En
			m	d Depth UOM:	Formation En
				e/Abandonment_	Appular Space
				<u>rd</u>	Sealing Reco
			1007891424		Plug ID:
			1		Layer:
		_	0.0		Plug From:
		3	0.310000023841858	~~~	Plug To:
			m	OM:	Plug Depth U
				e/Abandonment rd	<u>Annular Spac</u> Sealing Reco
			1007891426		Plug ID:
			3		Layer:
			6.699999809265137		Plug From:
			10.0600004196167		Plug To:
			m	ОМ:	Plug Depth U
				e/Abandonment rd	<u>Annular Spac</u> <u>Sealing Reco</u>
			1007891425		Plug ID:
		.	2		Layer:
		3	0.310000023841858 6.699999809265137		Plug From:
			m	ОМ:	Plug To: Plug Depth U
				nstruction & Well	<u>Method of Co</u> Use
			1007892588	truction ID-	<u></u> Method Cons
			1007892588	truction ID: truction Code:	
			Air Percussion		Method Cons
				Construction:	
				ion	<u>Pipe Informat</u>
			1007888647		Pipe ID:
			0		Casing No:
					Comment:
					Alt Name:
					Casing No: Comment:

Construction Record - Casing

Casing ID:	1007893027
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	7.010000228881836
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007893381
Layer:	1
Slot:	10
Screen Top Depth:	7.010000228881836
Screen End Depth:	10.0600004196167
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Results of Well Yield Testing

Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate:	1007894064
Recommended Pump Rate: Levels UOM: Rate UOM:	m LPM
Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	0

Hole Diameter

Hole ID:	1007892095
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	2.74000009536743
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007892096
Diameter:	7.619999885559082
Depth From:	2.74000009536743
Depth To:	10.0600004196167
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Links</u>							
Bore Hole ID: Depth M: Year Complet Well Complet	ted:	100769767 10.06 2019 2019/09/17	6		Tag No: Contractor: Path: Latitude:	A274737 7241 45.3928635897017	
Audit No:		Z298271			Longitude:	-75.7518766704534	
<u>38</u>	1 of 1		SSW/125.8	67.8 / 1.07	288 Richmond Road Ottawa ON K1Z 6X5		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf	d: Name: Size:	2019050903 C Standard R 14-MAY-19 09-MAY-19			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.75172 45.392798	
<u>39</u>	1 of 1		E/126.0	66.8 / -0.02	TWEEDSMUIR R NOR ON	RTH OF RICHMOND RD.	wwis
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatin Reliai Depth to Bedl Well Depth: Overburden/E Pump Rate: Static Water I Clear/Cloudy: Municipality: Site Info: PDF URL (Ma	atus: ial: ethod: bilty: rock: Bedrock: Level:		TTAWA CITY ttps://d2khazk8e83	Brdv.cloudfront.ne	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	21-Dec-2009 00:00:00 TRUE 7241 7 OTTAWA OTTAWA	
Additional De	etail(s) (Map	<u>)</u>					
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:		20 4: -7	009/11/05 009 5.3936331548876 75.7498299902651 13\7136559.pdf				
Bore Hole Inf	ormation						
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des	5:	100290328	0		Elevation: Elevrc: Zone: East83: North83:	18 441308.00 5026953.00	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Open Hole:				Org CS:	UTM83	
Cluster Kind:				UTMRC:	4	
Date Comple	ted: 05-Nov-	2009 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Elevrc Desc:						
Location Sou						
	t Location Source:					
	t Location Method:					
	sion Comment:					
Supplier Con						
Supplier Coll	innent.					
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord					
Plug ID:		1003094018				
Layer:		2				
Plug From:		0.5				
Plug To:		11.0				
Plug Depth U	IOM·	ft				
, ing Depui O	- Cini.					
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord					
Plug ID:		1003094017				
		1				
Layer:						
Plug From:		0.0				
Plug To:		0.5				
Plug Depth U	IOM:	ft				
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord					
Plug ID:		1003094019				
Layer:		3				
Plug From:		11.0				
Plug To:	· · · ·	22.0				
Plug Depth U	IOM:	ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons	struction ID.	1003094024				
	struction Code:	5				
Method Cons		Air Percussion				
	d Construction:					
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID:		1003094014				
Casing No:		0				
Comment:		0				
Alt Name:						
<u>Construction</u>	Record - Casing					
Casing ID:		1003094021				
Layer:		1				
Layer: Material:		5				
	r Matarial-					
Open Hole or		PLASTIC				
Depth From:		0.0				
Depth To:		12.0				

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Casing Diame		1.2					
Casing Diame		inc	h				
Casing Depth	UOM:	ft					
Construction	Record - Sc	<u>creen</u>					
Screen ID:		10	03094022				
Layer:		1					
Slot:		10					
Screen Top D		12					
Screen End D	epth:	22	.0				
Screen Materi		5					
Screen Depth		ft					
Screen Diame		inc					
Screen Diame	eter:	1.5	5				
Water Details							
Water ID:		10	03094020				
Layer: Kind Code:							
Kind Code: Kind:							
Kind: Water Found	Donth.						
Water Found		: ft					
water i ounu i	Depth COM						
Hole Diameter	<u>r</u>						
Hole ID:		10	03094016				
Diameter:		3.2					
Depth From:		0.0)				
Depth To:		22	.0				
Hole Depth U	ОМ:	ft					
Hole Diameter	r UOM:	inc	h				
<u>Links</u>							
Bore Hole ID:		1002903280			Tag No:	A092413	
Depth M:					Contractor:	7241	
Year Complet	ed:	2009			Path:	713\7136559.pdf	
Well Complete	ed Dt:	2009/11/05			Latitude:	45.3936331548876	
Audit No:		Z106623			Longitude:	-75.7498299902651	
<u>40</u>	1 of 1	s	SSW/130.9	67.9/1.11	298 Richmond Road Ottawa ON		wwis
Well ID:		7346074			Flowing (Y/N):		
Construction					Flow Rate:		
Use 1st:		Monitoring a	nd Test Hole		Data Entry Status:		
Use 2nd:					Data Src:		
Final Well Sta	tus:	Monitoring a	nd Test Hole		Date Received:	30-Oct-2019 00:00:00	
Water Type:					Selected Flag:	TRUE	
Casing Materi		70000-0			Abandonment Rec:	70.44	
Audit No:		Z298270			Contractor:	7241	
Tag:		A274736			Form Version:	7	
Constructn M					Owner:	OTTANAIA	
Elevation (m):					County:	OTTAWA	
Elevatn Relial					Lot:		
Depth to Bedr	OCK:				Concession:		
Well Depth: Overburden/E	a duc - t				Concession Name:		
uwornurdon/E	searock:				Easting NAD83:		
					Northing NAD83:		
Pump Rate: Static Water L	.				Zone:		

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Clear/Cloudy: Municipality: Site Info:		NEPEAN TOWNSH	IP	UTM Reliability:		
PDF URL (Map):	:					
Additional Detai	<u>il(s) (Map)</u>					
Well Completed	l Date [.]	2019/09/17				
Year Completed		2019				
Depth (m):		5.49				
Latitude:		45.3927999973143	, ,			
Longitude: Path:		-75.7519652556622	2			
Bore Hole Infori	mation					
Bore Hole ID: DP2BR:	100769	97679		Elevation: Elevrc:		
Spatial Status:				Zone:	18	
Code OB:				East83:	441140.00	
Code OB Desc:				North83:	5026862.00	
Open Hole: Cluster Kind:				Org CS: UTMRC:	UTM83 4	
Date Completed	1 - 17-Sec	-2019 00:00:00		UTMRC: UTMRC Desc:	4 margin of error : 30 m - 100 m	
Remarks:		2010 00100100		Location Method:	wwr	
Location Source Improvement Lo Improvement Lo	ocation Source: ocation Method:					
	ocation Source: ocation Method: n Comment:					
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm Overburden and	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u>					
Location Source Improvement Lo Improvement Lo Source Revision	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u>	1007890242				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interve</u> Formation ID: Layer:	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u>	2				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interve</u> Formation ID: Layer: Color:	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u>	2 6				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interve</u> Formation ID: Layer: Color: General Color:	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u>	2 6 BROWN				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interve</u> Formation ID: Layer: Color: General Color: Mat1:	ocation Source: ocation Method: n Comment: rent: <u>d Bedrock</u> <u>al</u>	2 6				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interve</u> Formation ID: Layer: Color: General Color:	ocation Source: ocation Method: n Comment: rent: <u>d Bedrock</u> <u>al</u>	2 6 BROWN 28				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Common <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc:	ocation Source: ocation Method: n Comment: rent: <u>d Bedrock</u> <u>al</u>	2 6 BROWN 28 SAND				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Common <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc: Mat3:	ocation Source: ocation Method: n Comment: rent: <u>d Bedrock</u> <u>al</u>	2 6 BROWN 28 SAND 85				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Common <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc: Mat3: Mat3 Desc:	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u> <u>al</u> Material:	2 6 BROWN 28 SAND 85 SOFT	58			
Location Source Improvement Lo Improvement Lo Source Revision Supplier Common <u>Overburden and Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top I	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u> <u>al</u> Material: Depth:	2 6 BROWN 28 SAND 85 SOFT 0.31000002384188				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Intervi</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u> <u>al</u> Material: Depth: Depth:	2 6 BROWN 28 SAND 85 SOFT				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2 Desc: Mat3: Mat3 Desc: Formation Top I Formation End I Formation End I	ocation Source: ocation Method: n Comment: ent: d <u>Bedrock</u> <u>al</u> Material: Depth: Depth: Depth UOM: d <u>Bedrock</u>	2 6 BROWN 28 SAND 85 SOFT 0.3100000238418 1.22000002861022				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc: Mat3: Formation Top I Formation End I Formation End I Formation End I Source Source Source Formation ID:	ocation Source: ocation Method: n Comment: ent: d <u>Bedrock</u> <u>al</u> Material: Depth: Depth: Depth UOM: d <u>Bedrock</u>	2 6 BROWN 28 SAND 85 SOFT 0.31000000238418 1.220000028610229 m				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top I Formation End I Formation End I Formation End I Formation ID: Layer:	ocation Source: ocation Method: n Comment: ent: d <u>Bedrock</u> <u>al</u> Material: Depth: Depth: Depth UOM: d <u>Bedrock</u>	2 6 BROWN 28 SAND 85 SOFT 0.31000000238418 1.220000028610229 m				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat3 Desc: Formation End I Formation End I Formation End I Formation End I Formation End I Formation ID: Layer: Color:	ocation Source: ocation Method: n Comment: ent: d <u>Bedrock</u> <u>al</u> Material: Depth: Depth: Depth UOM: d <u>Bedrock</u>	2 6 BROWN 28 SAND 85 SOFT 0.31000000238418 1.220000028610229 m 1007890241 1 8				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2 Desc: Mat3: Mat3 Desc: Formation End I Formation End I Formation End I Formation End I Formation ID: Layer: Color: General Color:	ocation Source: ocation Method: n Comment: ent: d <u>Bedrock</u> <u>al</u> Material: Depth: Depth: Depth UOM: d <u>Bedrock</u>	2 6 BROWN 28 SAND 85 SOFT 0.31000000238418 1.220000028610229 m				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat3 Desc: Formation End I Formation End I Formation End I Coverburden and Materials Interva Formation ID: Layer: Color: General Color: Mat1:	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u> <u>al</u> Material: Depth: Depth: Depth UOM: <u>d Bedrock</u> <u>al</u>	2 6 BROWN 28 SAND 85 SOFT 0.31000000238418 1.220000028610229 m 1007890241 1 8 BLACK				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interve</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat3 Desc: Formation End I Formation End I Formation End I <u>Overburden and</u> <u>Materials Interve</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2:	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u> <u>al</u> Material: Depth: Depth: Depth UOM: <u>d Bedrock</u> <u>al</u>	2 6 BROWN 28 SAND 85 SOFT 0.310000002384184 1.220000028610224 m 1007890241 1 8 BLACK 27 OTHER 11				
Location Source Improvement Lo Improvement Lo Source Revision Supplier Comm <u>Overburden and</u> <u>Materials Interva</u> Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top I Formation End I Formation End I Formation End I	ocation Source: ocation Method: n Comment: ent: <u>d Bedrock</u> <u>al</u> Material: Depth: Depth: Depth UOM: <u>d Bedrock</u> <u>al</u>	2 6 BROWN 28 SAND 85 SOFT 0.31000000238418 1.220000028610225 m 1007890241 1 8 BLACK 27 OTHER				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc: Formation Top Formation End Formation End	d Depth:	DENSE 0.0 0.310000002384185 m	8		
<u>Overburden al</u> Materials Inter					
Formation ID: Layer: Color: General Color: Mat1: Most Commor Mat2:		1007890243 3 2 GREY 15 LIMESTONE			
<i>Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End</i>	d Depth:	74 LAYERED 1.220000028610229 5.489999771118164 m			
<u>Annular Space</u> <u>Sealing Recor</u>	e/Abandonment d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1007891427 1 0.0 0.310000002384185 m	8		
<u>Annular Space</u> Sealing Recor	e/Abandonment d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1007891429 3 2.130000114440918 5.489999771118164 m			
<u>Annular Space</u> Sealing Recor	e/Abandonment d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1007891428 2 0.310000002384185 2.130000114440918 m			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	ruction Code: ruction:	1007892589 5 Air Percussion			
<u>Pipe Informati</u>	<u>on</u>				
Pipe ID: Casing No:		1007888648 0			

Comment: Alt Name:

Construction Record - Casing

Casing ID:	1007893028
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.440000057220459
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID: Layer:	1007893382 1
Slot:	10
Screen Top Depth:	2.440000057220459
Screen End Depth:	5.46999979019165
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Results of Well Yield Testing

Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate:	1007894065
Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test:	m LPM
Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	0

Hole Diameter

Hole ID:	1007892098
Diameter:	7.619999885559082
Depth From:	2.440000057220459
Depth To:	5.489999771118164
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007892097
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	2.440000057220459
Hole Depth UOM:	m

Map Key	Number Records		Elev/Diff n) (m)	Site		DB
Hole Diamete	er UOM:	cm				
<u>Links</u>						
Bore Hole ID: Depth M: Year Complet Well Complet Audit No:	ted:	1007697679 5.49 2019 2019/09/17 Z298270		Tag No: Contractor: Path: Latitude: Longitude:	A274736 7241 45.3927999973143 -75.7519652556622	
<u>41</u>	1 of 1	WSW/132.9	66.9/0.08	305 Picton Avenue Ottawa ON K1Z 6V4		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf	ed: > Name: Size:	20120725032 C Standard Report 03-AUG-12 25-JUL-12 Fire Insur. Maps	and/or Site Plans; (Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: City Directory	ON .25 -75.752967 45.393459	
<u>42</u>	1 of 1	E/141.8	65.8 / -0.93	Otto's Service Centre 225/245 Richmond Ro Ottawa ON		СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Name: Client Addres Client City: Client Postal Project Descr Contaminants Emission Cor	/ear: be: fype: ss: code: ription: s:	4317-6EAR9Z 2005 7/15/2005 Air Approved				
<u>43</u>	1 of 23	E/143.5	66.8 / 0.00	PETRO-CANADA 236 RICHMOND ROA OTTAWA CITY ON K		SPL
Ref No: Site No:		99874		Discharger Report: Material Group:		
Incident Dt: Year:		5/14/1994		Health/Env Conseq: Client Type:		
Incident Caus Incident Even Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me Receiving En	nt: Code: Name: Limit 1: t Freq 1: UN No 1: Impact: pact: edium:	CONTAINER OVERFLOW CONFIRMED Soil contamination LAND	,	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing:	20101	
MOE Respons Dt MOE Arvi o	se:			Easting: Site Geo Ref Accu:	OTTAWA POLICE, WORKS DEPT.	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		5/14/1994 ERROR PETRO-CANADA: WASTE OIL OVI			Site Map Datum: SAC Action Class: Source Type: RFLOWED FROM TANK ON- TO STREETS. CLEANED UP.	
<u>43</u>	2 of 23	E/	/143.5	66.8 / 0.00	NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND RD OTTAWA ON K1Z 6W6	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		0				
<u>43</u>	3 of 23	E/	/143.5	66.8 / 0.00	NICK'S SERVICE CENTRE 236 RICHMOND RD OTTAWA ON K1Z6W6	RST
Headcode: Headcode De Phone: List Name: Description:	esc:	Ser	6800 vice Stations-Ga 7291122	soline, Oil & Nat	ural Gas	
<u>43</u>	4 of 23	E/	/143.5	66.8 / 0.00	NICK ROSSOLATOS SERVICE CENTRE LTD 236 RICHMOND RD OTTAWA ON K1Z 6W6	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	ired Fuel S	<u>afety</u>				
Instance No: Status: Instance ID: Instance Typ Instance Cre Instance Inst Item Descrip Manufacture Model: Serial No: ULC Standar Quantity: Unit of Meas Overfill Prot Creation Dat Next Periodic TSSA Base Sa TSSAMax Ha TSSA Risk B TSSA Volum TSSA Period TSSA Statuto	e: ation Dt: tall Dt: tion: r: d: ure: Type: e: c Str DT: Sched Cycl tzard Rank tased Perio e of Directi fic Exempt: pry Interval	1: dic Yn: ives: :			Expired Date:6/2/2001Max Hazard Rank:Facility Location:Facility Location:Facility Type:Fuel Type 2:Fuel Type 3:Panam Related:Panam Venue Nm:External Identifier:Item:Piping Steel:Piping Galvanized:Tank Single Wall St:Piping Underground:Tank Underground:Source:	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
TSSA Recd 1 TSSA Progra TSSA Progra Description: Original Sou Record Date	am Area: am Area 2: rce:	EXP Up to	o o May 2013				
<u>43</u>	5 of 23	E/1	143.5	66.8 / 0.00	NICK ROSSOLATOS S 236 RICHMOND RD OTTAWA ON	SERVICE CENTRE LTD	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	ired Fuel Sa	afety_					
Instance No: Status: Instance ID: Instance Typ Instance Cret Instance Cret Instance Inst Item Descrip Manufacture Model: Serial No: ULC Standar Quantity: Unit of Meass Overfill Prot Creation Dat Next Periodic TSSA Base S TSSAMax Ha TSSA Resc I TSSA Recd I TSSA Recd I TSSA Perior TSSA Recd I TSSA Progra TSSA Progra Description: Original Sout	be: ation Dt: tall Dt: tion: r: rd: ure: Type: e: c Str DT: Sched Cycle ased Perioo e of Directi lic Exempt: ory Interval nsp Interval folerance: am Area: am Area 2: rce:	1: dic Yn: ves: : : FS F EXP	Piping o Mar 2012		Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:		
<u>43</u>	6 of 23	E/1	143.5	66.8 / 0.00	BELWINDY ENT LTD 236 RICHMOND RD O ON	TTAWA K1Z 6W6 ON CA	FST
Instance No: Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Year: Years in Serv Model: Description: Capacity: Tank Materia	ee: tion: vice:	11464568 FS Liquid Fuel Single Wall Ho 9/17/1996 1996 NULL 35000 Steel	l Tank		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related:	Gasoline NULL NULL	

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Corrosion Pr		Coating			Panam Venue:		
Overfill Prote			EQ Liquid Eval Tag	1.			
Facility Type			FS Liquid Fuel Tan				
Parent Facili Facility Loca			FS Gasoline Station	n - Spiit Serve			
Device Instal		n:	236 RICHMOND R	D OTTAWA K1Z	6W6 ON CA		
<u>Liquid Fuel 1</u>	ank Details	1					
Overfill Prote							
Owner Acco	unt Name:		BELWINDY ENT L				
Item:			FS LIQUID FUEL T	ANK			
<u>43</u>	7 of 23		E/143.5	66.8 / 0.00	BELWINDY ENT LTD 236 RICHMOND RD C ON	DTTAWA K1Z 6W6 ON CA	FST
Instance No:		1146454	19		Manufacturer:		
Status:					Serial No:		
Cont Name:					Ulc Standard:		
Instance Typ	e:	FS Liqui	d Fuel Tank		Quantity:		
Item:					Unit of Measure:		
Item Descrip	tion:	FS Liqui	d Fuel Tank		Fuel Type:	Gasoline	
Tank Type:		Single W	Vall Horizontal AST		Fuel Type2:	NULL	
Install Date:		9/17/199	96		Fuel Type3:	NULL	
Install Year:		1996			Piping Steel:		
Years in Serv	/ice:				Piping Galvanized:		
Model:		NULL			Tanks Single Wall St:		
Description:					Piping Underground:		
Capacity:		35000			No Underground:		
Tank Materia	1:	Steel			Panam Related:		
Corrosion Pr Overfill Prote		Coating			Panam Venue:		
Facility Type	:		FS Liquid Fuel Tan	k			
Parent Facili	ty Type:		FS Gasoline Station				
Facility Loca							
Device Instal	led Locatio	n:	236 RICHMOND R	D OTTAWA K1Z	6W6 ON CA		
<u>Liquid Fuel 1</u>	ank Details	<u>i</u>					
Overfill Prote	ection:						
Owner Acco	unt Name:		BELWINDY ENT L				
Item:			FS LIQUID FUEL T	ANK			
<u>43</u>	8 of 23		E/143.5	66.8 / 0.00	BELWINDY ENT LTD 236 RICHMOND RD C ON	DTTAWA K1Z 6W6 ON CA	FST
Inotones M-		1146458	20		Monufecturer		
Instance No: Status:		1140458	50		Manufacturer: Serial No:		
Cont Name: Instance Typ	<u>م</u>	FS Liqui	d Fuel Tank		Ulc Standard: Quantity:		
Item:	.				Unit of Measure:		
Item Descrip	tion [.]	FS Liqui	d Fuel Tank		Fuel Type:	Gasoline	
Tank Type:			Vall Horizontal AST		Fuel Type2:	NULL	
Install Date:		9/17/199			Fuel Type3:	NULL	
Install Year:		1996	-		Piping Steel:		
Years in Serv	/ice:				Piping Galvanized:		
Model:		NULL			Tanks Single Wall St:		
Description:					Piping Underground:		
Capacity:		25000			No Underground:		
Tank Materia	1:	Steel			Panam Related:		
		Coating			Panam Venue:		
Corrosion Pr							

Map Key Number o Records		of Direction/ Distance (m	Site		DB	
Overfill Protect: Facility Type: Parent Facility	Туре:	FS Liquid Fuel Ta FS Gasoline Stat				
Facility Location Device Installed		a: 236 RICHMOND	RD OTTAWA K1Z	6W6 ON CA		
Liquid Fuel Tan	k Details					
Overfill Protecti Owner Account Item:		BELWINDY ENT FS LIQUID FUEL				
<u>43</u> 9	of 23	E/143.5	66.8 / 0.00	Enbridge Gas Distribu 238 Richmond Road Ottawa ON	ution Inc.	SPL
Ref No:		5783-9BFKW3		Discharger Report:		
Site No: Incident Dt:		2013/09/11		Material Group: Health/Env Conseq:		
Year: Incident Cause: Incident Event:		Leak/Break		Client Type: Sector Type: Agency Involved:	Pipeline/Components	
Contaminant Code: 3		35 NATURAL GAS (METHAN	E)	Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	238 Richmond Road	
Contaminant UN No 1: Environment Impact: No		Not Anticipated Air Pollution		Site Region: Site Municipality: Site Lot: Site Conc:	Ottawa	
Receiving Env: MOE Response Dt MOE Arvl on		Referral to others		Northing: Easting: Site Geo Ref Accu:		
MOE Reported Dt Document C	Dt:	2013/09/11		Site Map Datum: SAC Action Class:	TSSA - Fuel Safety Branch - Hydroc	arbon Fi
Incident Reasor Site Name: Site County/Dis	trict:	Operator/Human Error line damage <un< td=""><td>OFFICIAL></td><td colspan="3">Release/Spill Source Type:</td></un<>	OFFICIAL>	Release/Spill Source Type:		
Site Geo Ref Me Incident Summa Contaminant Qu	ary:	Enbridge: 1" stee 1 m³	el service damage, s	still blowing		
<u>43</u> 10	0 of 23	E/143.5	66.8 / 0.00		SERVICE CENTRE LTD DTTAWA K1Z 6W6 ON CA	DTNK
<u>Delisted Expire</u> Facilities	d Fuel Sa	fety				
Instance No: Status: Instance ID:		11342118 EXPIRED		Expired Date: Max Hazard Rank: Facility Location:	NULL 236 RICHMOND RD OTTAWA K1Z CA	6W6 ON
Instance Type: Instance Creation Instance Install Item Description Manufacturer: Model:	Dt:	10/2/1989 10/2/1989 FS Liquid Fuel Tank NULL NULL NULL		Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item:	CA FS LIQUID FUEL TANK NULL NULL NULL NULL	

erisinfo.com | Environmental Risk Information Services

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
TSSAMax Ha	1 ure: EA Type: NUL e: 7/5/2	L 2009 1:24:46 AM L NULL NULL		Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	FS Liquid Fuel Tank
TSSA Volume TSSA Period TSSA Statuto TSSA Recd I TSSA Recd I TSSA Progra TSSA Progra Description: Original Sour Record Date:	ory Interval: nsp Interva: Folerance: am Area: am Area 2: rce:	NULL NULL NULL NULL NULL NULL NULL EXP 31-JUL-2020			
<u>43</u>	11 of 23	E/143.5	66.8 / 0.00		SERVICE CENTRE LTD DTN
<u>Delisted Exp</u>	ired Fuel Safety				
Instance No:	1134	2159		Expired Date:	
Status:	FXP	IRED		Max Hazard Rank:	NULL
	_/			Facility Location:	
Instance ID: Instance Typ Instance Creatinstance Inst Item Descript Manufactured Model: Serial No: ULC Standard Quantity: Unit of Meast Overfill Prot	ne: ation Dt: 10/2, tall Dt: 10/2, tion: FS L r: NUL NUL NUL NUL d: NUL 1 ure: EA Type: NUL	L L L		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:	236 RICHMOND RD OTTAWA K1Z 6W6 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL
Instance ID: Instance Typ Instance Creat Instance Inst Item Descript Manufactured Model: Serial No: ULC Standar Quantity: Unit of Meast Overfill Prot Creation Datu Next Periodic TSSA Base S TSSAMax Ha TSSA Risk B	re: ation Dt: 10/2, tion: FS L tion: FS L r: NUL NUL NUL d: NUL d: NUL d: NUL c C Str DT: NUL Sched Cycle 2: to Str DT: Sched Cycle 2: to Sched Cycl	/1989 iquid Fuel Tank L L L 2009 1:24:49 AM L NULL NULL		Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St:	FS LIQUID FUEL TANK NULL NULL NULL NULL

Map Key	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Delisted Exp</u> Facilities	ired Fuel Sa	<u>afety</u>				
Instance No: Status: Instance ID: Instance Creat Instance Creat Instance Inst Item Descript Manufactured Model: Serial No: ULC Standar Quantity: Unit of Measu Overfill Prot Creation Datu Next Periodio TSSA Base S TSSAMax Ha TSSA Volume TSSA Periodio TSSA Periodio TSSA Periodio TSSA Periodio TSSA Periodio TSSA Periodio TSSA Recd II TSSA Progra TSSA Progra Description: Original Sout	e: ation Dt: tall Dt: tion: r: d: ure: Type: e: c Str DT: Sched Cycle zard Rank ased Perioo e of Directi lic Exempt: ory Interval nsp Interval folerance: um Area am Area 2: rce:	1: dic Yn: ves: : : :			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:	NULL 236 RICHMOND RD OTTAWA K1Z 6W6 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL FS Liquid Fuel Tank
<u>43</u>	13 of 23		E/143.5	66.8 / 0.00		SERVICE CENTRE LTD DTNK
<u>Delisted Exp</u> <u>Facilities</u>	ired Fuel S	afety_				
Instance No: Status: Instance ID: Instance ID: Instance Creatinstance Inst Instance Inst Item Descript Manufactured Model: Serial No: ULC Standar Quantity: Unit of Meast Overfill Proi Creation Data Next Periodic TSSA Base S TSSAMax Ha TSSA Risk B	e: ation Dt: tall Dt: tion: r: d: ure: Type: e: c Str DT: Sched Cycle izard Rank	1: N			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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	NULL 236 RICHMOND RD OTTAWA K1Z 6W6 ON CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL FS Liquid Fuel Tank

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
TSSA Volum TSSA Period TSSA Statute TSSA Recd T TSSA Progra Description: Original Sou Record Date	lic Exempt: ory Interval: Insp Interva Tolerance: am Area: am Area 2: rce:	:	NULL NULL NULL NULL NULL NULL NULL EXP 31-JUL-2020				
<u>43</u>	14 of 23		E/143.5	66.8 / 0.00	INC. 236 RICHMOND ROAD	AIN URBAN PROPERTIES , OTTAWA, ON K1Z 6W6	RSC
RSC ID: RA No: RSC Type: Curr Propert Ministry Dist Filing Date: Date Ack: Date Returne Restoration Soil Type: Criteria: CPU Issued	rrict: ed: Type:	Commer	District Office		Ottawa ON Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email:	Residential MARK D'ARCY	
1686: Asmt Roll No Prop ID No (I Property Mu Mailing Addı Latitude & L UTM Coordii Consultant: Legal Desc: Measuremen Applicable S RSC PDF:	PIN): nicipal Add ress: .atitude: nates: nates:	ress:	0614084401014000 04021-0169 (LT) 236 RICHMOND R https://www.lrcsde.l attachmentId=7780	OAD, OTTAWA, (rc.gov.on.ca/BFIS	SWebPublic/pub/viewDocume	nt.action?	
<u>Document(s</u> , Document H Document N Document Ty Document Li	eading: ame: ype:		Supporting Docume Plan of survey.pdf A Current plan of Si https://www.lrcsde.l attachmentId=7780	urvey rc.gov.on.ca/BFIS	SWebPublic/pub/viewDocume	nt.action?	
Document H Document N Document Ty Document Li	ame: ype:		Supporting Docume Cert of Status.pdf Certificate of Status	ents ; rc.gov.on.ca/BFIS	SWebPublic/pub/viewDocume	nt.action?	
Document H Document N Document T Document Li	ame: ype:		Supporting Docume Transfer.pdf Copy of any deed(s https://www.lrcsde.l attachmentId=7781), transfer(s) or o rc.gov.on.ca/BFI	SWebPublic/pub/viewDocume	nt.action?	
Document H Document N	•		Supporting Docume Table of APECS.pd				

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Document T Document L		1	https://www.lrcsde	al Environmental C .lrc.gov.on.ca/BFIS 15&fileName=Tabl	WebPublic/pub/viewDocum	ent.action?	
Document H Document N Document T Document L	lame: ype:	 - 	https://www.lrcsde	Jse.pdf nd Past Property L .lrc.gov.on.ca/BFIS	WebPublic/pub/viewDocum	ent.action?	
Document H Document N Document T Document L	lame: ype:		Supporting Docum PhaseTwo.pdf Phase 2 Conceptu https://www.lrcsde	nents Ial Site Model	+and+Current+Use.pdf WebPublic/pub/viewDocum seTwo.pdf	ent.action?	
Document H Document N Document T Document L	lame: ype:		Supporting Docum Lawyer letter.pdf Lawyer's letter cor https://www.lrcsde	nents nsisting of a legal d	escription of the property WebPublic/pub/viewDocum	ent.action?	
<u>43</u>	15 of 23		E/143.5	66.8 / 0.00	Tweedsmuir and Mai 236 RICHMOND ROA OTTAWA ON K1Z 6W		GEN
Generator N SIC Code: SIC Descript Approval Ye	tion:	ON375360 447110 447110 2015)9		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	CO_OFFICIAL	
		Canada			MHSW Facility:	No	
PO Box No: Country: <u>Detail(s)</u>		Canada					
Country: <u>Detail(s)</u> Waste Class		:	252 WASTE OILS & LI	UBRICANTS			
Country: <u>Detail(s)</u> Waste Class Waste Class Waste Class	: Desc:		-	UBRICANTS			
Country:	: Desc:		WASTE OILS & LI	UBRICANTS 66.8/0.00			EHS
Country: <u>Detail(s)</u> Waste Class Waste Class Mate Class Waste Class Waste Class Waste Class Waste Class Waste Class Mate Class Waste Class Mate Class Waste Class Mate Class Waste Class Mate Class Mate Class Mate Class Status: Report Type Report Date Date Receiv Status	5 Desc: 5: 5 Desc: 16 of 23 16 of 23 5: 5: 5: 5: 5: 5: 5: 5: 5: 5: 5: 5: 5:		WASTE OILS & LI 221 LIGHT FUELS <i>E/143.5</i> 059 Report 7		MHSW Facility: 236 Richmond Rd		EHS
Country: <u>Detail(s)</u> Waste Class Waste Class Status: Report Type Report Date Date Receiv Previous Sit Lot/Building	E Desc: E Desc: 16 of 23 16 of 23 E Contraction E Contract	20171218(C Standard F 21-DEC-11 18-DEC-11	WASTE OILS & LI 221 LIGHT FUELS <i>E/143.5</i> 059 Report 7	66.8 / 0.00	MHSW Facility: 236 Richmond Rd Ottawa ON K1Z6W6 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	No ON .25 -75.749577	EHS
Country: <u>Detail(s)</u> Waste Class Waste Class Mathematical Class Waste Class Status: Report Type Date Receiv Previous Sitt Lot/Building	E Desc: E Desc: 16 of 23 16 of 23 E Contraction E Contract	20171218(C Standard F 21-DEC-11 18-DEC-11	WASTE OILS & LI 221 LIGHT FUELS <i>E/143.5</i> 059 Report 7	66.8 / 0.00	MHSW Facility: 236 Richmond Rd Ottawa ON K1Z6W6 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	No ON .25 -75.749577 45.393722	EHS
Country: <u>Detail(s)</u> Waste Class Waste Class Mate Class Mate Class Mate Class Mate Class Mate Class Lot/Building Additional In	Desc: Desc: Desc: 16 of 23 16 of 23 23 24 25 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27	20171218(C Standard F 21-DEC-11 18-DEC-11	WASTE OILS & LI 221 LIGHT FUELS <i>E/143.5</i> 059 Report 7 7 Fire Insur. Maps a	66.8 / 0.00 nd/or Site Plans	MHSW Facility: 236 Richmond Rd Ottawa ON K1Z6W6 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 236 RICHMOND RD C	No ON .25 -75.749577 45.393722	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Status: Instance ID: Instance Type Instance Creat Instance Insta Item Descript Manufacturer	ation Dt: all Dt: tion:	Customer	Shutdown		Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm:	236 RICHMOND RD OTTAW.	4 K1Z 6W6
Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot Creation Date Next Periodic TSSA Base S TSSAMax Ha TSSA Risk Ba TSSA Volume TSSA Periodi TSSA Recd II TSSA Recd II TSSA Progra	ure: Type: Str DT: Sched Cycle zard Rank ased Period e of Directif c Exempt: fory Interval: nsp Interval olerance: m Area:	1: dic Yn: ves:			External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	FS GASOLINE STATION - SF 0 0 0 0 FS All Facility	'LIT SERVE
TSSA Progra		r					
Original Sour Record Date:			EXP 31-MAY-2021				
<u>43</u>	18 of 23		E/143.5	66.8 / 0.00		SERVICE CENTRE LTD DTTAWA K1Z 6W6 ON CA	FST
Instance No: Status: Cont Name: Instance Type Item: Item Descript Tank Type: Install Date: Install Year: Years in Serv Model: Description: Capacity: Tank Material Corrosion Pri Overfill Prote Facility Locat Device Install Liquid Fuel T	tion: tice: l: otect: tion: led Locatio ank Details oction:	10/2/1989 NULL 22700 Steel Sacrificial a F	Single Wall UST anode FS Liquid Fuel Tank 236 RICHMOND RE) OTTAWA K1Z 6\		Gasoline NULL NULL	
Overnii Prote Owner Accou Item:			NICK ROSSOLATO		RE LTD		
<u>43</u>	19 of 23		E/143.5	66.8 / 0.00		SERVICE CENTRE LTD DTTAWA K1Z 6W6 ON CA	FST
146	erisinfo.cc	om Enviro	nmental Risk Info	rmation Services	3	Order No: 2	22082903706

Instance No: 11342096 Manufacturer: Status: Serial No: Con Name: Uic Standard: Instance Type: Quantity: Item Description: FS Liquid Fuel Tank Fuel Type: Tank Type: Liquid Fuel Single Wall UST Fuel Type: Install Date: 10/2/1989 Fuel Type: NULL Install Pare: NULL Piping Steel: Years in Service: Model: NULL Tanks Single Wall St: Description: Capacity: 22700 No Underground: Corrosion Protect: Servito:: Piping Underground: Corrosion Protect: Serviticial anode Verifil Protect: FS Liquid Fuel Tank Panam Related: Corrosion Protect: Sactificial anode Parent Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 236 RICHMOND RD OTTAWA K12 6W6 ON CA Liquid Fuel Tank Details NICK ROSSOLATOS SERVICE CENTRE LTD Kerne: FS Liquid Detai Tank	Map Key Number Records				Elev/Diff n) (m)	Site		DB
Overfill Protect: FS Liquid Fuel Tank Pacility Type: FS Liquid Fuel Tank Parent Facility Type: 236 RICHMOND RD OTTAWA K1Z 6W6 ON CA Liquid Fuel Tank Details Overfill Protection: Overfill Protection: NICK ROSSOLATOS SERVICE CENTRE LTD term: FS LIQUID FUEL TANK 43 20 of 23 E/143.5 66.8 / 0.00 Instance No: 11342096 Manufacturer: Status: Serial No: Cont Name: Cont Name: Us Standard: Gasoline Instance Type: Uquid Fuel Tank Fuel Type: Item: Thi of Measure: NULL Instance Type: Liquid Fuel Single Wall UST Fuel Type: Install Date: 10/2/1989 Fuel Type: Install Date: NULL Tanks Single Wall St: Tank Type: X22700 NO Underground: Corroling: Sacificial anode Panam Related: Corroling: Z36 RICHMOND RD OTTAWA K12 6W6 ON CA Corroling Protect: Facility Type: FS Liquid Fuel Tank Fuel Type: Description: Sacificial anode Panam Related:	Status: Cont Name: Instance Type: Item: Item Description: Tank Type: Install Date: Install Year: Years in Service: Model: Description: Capacity:		FS Liquid Liquid Fue 10/2/1989 NULL NULL 22700		Т	Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground:	NULL	
Liquid Fuel Tank Details Overfill Protection: Owner Account Name: NICK ROSSOLATOS SERVICE CENTRE LTD 13 20 of 23 E/143.5 66.8 / 0.00 NICK ROSSOLATOS SERVICE CENTRE LTD 14 20 of 23 E/143.5 66.8 / 0.00 NICK ROSSOLATOS SERVICE CENTRE LTD 15 11342096 Manufacturer: 16 Serial No: Serial No: 16 Cont Name: Uls Standard: 16 Serial No: Guanity: 17 The Description: FS Liquid Fuel Tank Fuel Type2: NULL 18 Instaince No: 10/2/1999 Fuel Type2: NULL 19 Instail Vear: NULL Piping Steel: NULL 19 Piping Galvanized: No: Underground: Piping Galvanized: 10 Material: Steel Panam Related: Panam Related: 20 Overfill Protect: Sacrificial anode Panam Related: Panam Related: 20 Overfill Protection: Zig Rick MOND RD OTTAWA K1Z 6W6 ON CA Liquid Fuel Tank KIZ 6W6 ON CA Liquid Fuel Tank Detaills Overfill Protection: S	Overfill Prote Facility Type Parent Facilit Facility Loca	ect: :: ty Type: tion:	I	FS Liquid Fuel T				
236 RICHMOND RD OTTAWA K12 6W6 ON CA ON Instance No: 11342096 Manufacturer: Serial No: Cont Name: Uic Standard: Instance Type: Quantity: Item: Unit of Measure: Item: Fuel Type: Gasoline Tank Type: Liquid Fuel Single Wall UST Fuel Type2: NULL Install Paer: NULL Piping Steel: NULL Notari Single Wall St: Piping Underground: Gasoline Capacity: 22700 No Underground: Capacity: Capacity: Z2700 No Underground: Corrosion Protect: Sacrificial anode Panam Related: Corrosion Protect: Sacrificial anode Panam Venue: Overfill Protection: Explore FS Liquid Fuel Tank Explore Explore Device Installed Location: 236 RICHMOND RD OTTAWA K12 6W6 ON CA Explore Explore Liquid Fuel Tank Details Device Installed Location: 236 RICHMOND RD OTTAW	Overfill Prote Owner Accou	ection:	I			NTRE LTD		
Status: Serial No: Cont Name: UIC Standard: Instance Type: Quantity: Item: Unit of Measure: Item: U/2/1989 Fuel Type2: NULL Install Paer: NULL Pissing Strike: Piping Galvanized: Model: NULL Param Kype: 22700 Katterial: Steel Corrosion Protect: Sacrificial anode Panam Related: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: FS Liquid Fuel Tank Parent Facility Type: Z36 RICHMOND RD OTTAWA K12 6W6 ON CA Liquid Fuel Tank Details NICK ROSSOLATOS SERVICE CENTRE LTD Worrer Account Name: NICK ROSSOLATOS SERVICE CENTRE LTD Tem: F143.5 66.8 / 0.00 MICK ROSSOLATOS SERVICE CENTRE LTD F143.5	<u>43</u>	20 of 23		E/143.5	66.8 / 0.00	236 RICHMOND RD C		FST
Device Installed Location: 236 RICHMOND RD OTTAWA K1Z 6W6 ON CA Liquid Fuel Tank Details Overfill Protection: Overfill Protection: NICK ROSSOLATOS SERVICE CENTRE LTD Owner Account Name: NICK ROSSOLATOS SERVICE CENTRE LTD Item: FS LIQUID FUEL TANK	Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Year: Years in Serv Model: Description: Capacity: Tank Materia Corrosion Pr Overfill Prote Facility Type Parent Facilii	tion: tion: vice:	FS Liquid Liquid Fue 10/2/1989 NULL NULL 22700 Steel Sacrificial	I Single Wall US		Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related:	NULL	
Overfill Protection: Owner Account Name: NICK ROSSOLATOS SERVICE CENTRE LTD Item: FS LIQUID FUEL TANK 43 21 of 23 E/143 5 66 8 / 0.00 NICK ROSSOL ATOS SERVICE CENTRE LTD			n: 2	236 RICHMONE	RD OTTAWA K1Z	6W6 ON CA		
43 21 of 23 E/143.5 66.8 / 0.00 NICK ROSSOLATOS SERVICE CENTRE LTD	Overfill Prote Owner Accou	ection:				NTRE LTD		
236 RICHMOND RD OTTAWA K1Z 6W6 ON CA ON	<u>43</u>	21 of 23		E/143.5	66.8 / 0.00	236 RICHMOND RD C		FST

238 PRICHMOND ROAD,,011AWA,0N,K12 6W6, CA ON Incident Id: Pipe Material: Incident Reported DI: 9/11/2013 Type: FS-Pipeline Incident Type: FS-Pipeline Incident Tank Status: Not Investigated Status Code: Property Damage: Tank Status: Not Investigated Service Interrupt: Paulic Relation: Task No: Property Damage: Splils Action Centre: Public Relation: Fuel Type: Pipeline System: Fuel Occurrence: PSIG: Occurrence: PSIG: Occurrence: PSIG: Occurrence: PSIG: Castomer Acct Name: PIPELINE HIT - 1" Incident Address: 238 RICHMOND ROAD,,OTTAWA,ON,K12 6W6,CA Operation Type: Pipeline Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:	Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
43 22 of 23 E/143.5 66.8 / 0.00 PIPELINE HIT - 1" 238 RICHMOND ROAD,,OTTAWA,ON,K1Z 6W6, CA ON File Oategory: 128 RICHMOND ROAD,,OTTAWA,ON,K1Z 6W6, CA ON File Oategory: Hold Category: Hold Category: Hold Relation: Property Damage: Service Interrupt: Enforce Policy: Splits Actio Centre: Fuel Occurrence To: Date of Occurrence: Occurrence Start DI: Deptin: Customer Acet Name: Regulator Type: Pipeline Type: Regulator Type: Pipeline Type: Regulator Type: Pipeline Type: Pipeline Type: Regulator Type: Pipeline Type: Regulator Type: Pipeline Type: Pipeline Type: Regulator Type: Pipeline Type:	Status: Cont Name: Instance Type Item Descript Tank Type: Install Date: Install Year: Years in Serv Model: Description: Capacity: Tank Material Corrosion Pro Overfill Prote Facility Type: Parent Facilit Facility Local Device Install Liquid Fuel T Overfill Prote Owner Accou	e: tion: vice: vice: totect: ect: ty Type: tion: lied Location <u>rank Details</u> ection:	FS Liquid F Liquid Fuel 10/2/1989 NULL NULL 22700 Steel Sacrificial a f n : 2	Single Wall UST anode S Liquid Fuel Tank 36 RICHMOND RE	O OTTAWA K1Z 6V S SERVICE CENT	Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:	NULL	
Incident Id:1175726Pipe Material:Incident Reported Di:1175726Fuel Category:Yype:9/11/2013Health Impact:Type:FS-Pipeline IncidentEnvironment Impact:Tank Status:Not InvestigatedService Interrupt:Task No:Public Relation:Pipeline System:Fuel Occurrence Tp:PSIG:PSIG:Date of Occurrence:Attribute Category:Occurrence Start DI:PSIG:Depth:Method Details:Customer Acct Name:PIPELINE HIT - 1"Incident Address:238 RICHMOND ROAD,,OTTAWA,ON,K1Z 6W6,CAOperation Type:Summary:Regulator Type:Attribute Category:Notes:23 of 234323 of 23E/143.566.8/0.00236 RICHMOND RDOTTAWA ON K1Z 6W6		22 of 23	ŀ			238 RICHMOND ROAL CA	D,,OTTAWA,ON,K1Z 6W6,	PIN
— OTTAWA ON K1Z 6W6	Incident No: Incident Repo Type: Status Code: Tank Status: Task No: Spills Action Fuel Type: Fuel Occurre. Date of Occur Occurrence S Depth: Customer Ac Incident Addi Operation Type Regulator Typ Summary: Reported By: Affiliation: Occurrence I Damage Reas	Centre: ence Tp: irrence: Start Dt: ect Name: ress: rpe: e: pe: ; pe:	9/11/2013 FS-Pipeline Not Investi	gated PIPELINE HIT - 1"	DAD,,OTTAWA,ON	Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
Instance No: 10164510 Model:	<u>43</u>	23 of 23		E/143.5	66.8 / 0.00		5	EXI
Status: Customer Shutdown Quantity:				Shutdown				

Map Key Number Records			Elev/Diff (m)	Site		DB
		FS GASOLINE STATION - S	PLIT SERVE	Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:		
<u>Details</u> Tank Underg Piping Unde Tank Single	arground:	0 0 0		Piping Galvanized: Piping Steel: Context:	0 0 FS Liquid Fuel Tank	
<u>44</u>	1 of 1	E/143.6	66.8 / 0.00	236 Richmond Road Ottawa ON K1Z 6W6		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered.		20191128071 C Site Report 29-NOV-19 28-NOV-19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .001 -75.749577 45.393722	
<u>45</u>	1 of 1	W/145.1	66.8 / 0.06	ENBRIDGE GAS INC 306 ELMGROVE AVE, ON	,OTTAWA,ON,K1Z 6V1,CA	PINC
Incident Id: Incident No: Incident Reported Dt: Type: Status Code: Tank Status: Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:		2910936 8/24/2020 FS-Pipeline Incident Pipeline Damage Reason Est ENBRIDGE GAS IN 306 ELMGROVE A	NC	Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		

Map Key	Number Records		ection/ tance (m)	Elev/Diff (m)	Site	DI
Notes:						
<u>46</u>	1 of 1	E/149).4	67.9 / 1.08	ON	BORI
Borehole ID: OGF ID:		613016 215514321			Inclin FLG: SP Status:	No Initial Entry
Status:		210014021			Surv Elev:	Initial Entry No
Type:		Borehole			Piezometer:	No
Use:		201011010			Primary Name:	
Completion L	Date:	JUL-1958			Municipality:	
Static Water	Level:				Lot:	
Primary Wate	er Use:				Township:	
Sec. Water U					Latitude DD:	45.393583
Total Depth r	m:	35.1			Longitude DD:	-75.74954
Depth Ref:		Ground Surface			UTM Zone:	18
Depth Elev:					Easting:	441331
Drill Method:		69 6			Northing:	5026947
Orig Ground Elev Reliabil		68.6			Location Accuracy: Accuracy:	Not Applicable
DEM Ground		68.8			Accuracy:	Not Applicable
Concession:		00.0				
Location D:						
Survey D:						
Comments:						
Bottom Dept Material Colo Material 1: Material 2: Material 3: Material 4: Gsc Material Stratum Dese	or: Description	6.1 Clay Boulders : CLAY.			Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stra	atum ID:	218393377			Mat Consistency:	Compact
Top Depth:		6.1			Material Moisture:	
Bottom Dept	h:	35.1			Material Texture:	Fine
Material Colo		Brown			Non Geo Mat Type:	
Material 1:		Limestone			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:	Deserintia				Depositional Gen:	
Gsc Material Stratum Deso						ACT. SAND-FINE. COMPACT. COMPACT.
Stratum DeS	oripuoli.					truncated [Stratum Description] field.
<u>Source</u>						
		Data Survey			Source Appl:	Spatial/Tabular
Source Type			y of Canada		Source Iden:	1
Source Type Source Orig:		Geological Surve				
••		1956-1972			Scale or Res:	Varies
Source Orig: Source Date: Confidence:					Horizontal:	NAD27
Source Orig: Source Date: Confidence: Observatio:	:	1956-1972	• • •		Horizontal: Verticalda:	
Source Orig: Source Date: Confidence:	e:	1956-1972 Urban		omated Information	Horizontal: Verticalda: on System (UGAIS)	NAD27

er of Direction Is Distance		Site		D
1 Data Survey 1956-1972 Varies		Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator	
Urban Geolog		ation System (UGAIS)		
E/149.5	67.9/1.08	ON		ww
1508932 Commerical 0 Water Supply	~	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 05-Aug-1958 00:00:00 TRUE 3601 1 OTTAWA	
		net/moe_mapping/downloads	s/2Water/Wells_pdfs/150\1508932.pdf	
(מפ				
1958/07/24 1958 35.052 45.39358105 -75.74953925	934668			
10030966 24-Jul-1958 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441330.70 5026947.00 5 margin of error : 100 m - 300 m p5	
	Is Distance 1 Data Survey 1956-1972 Urban Geolog Geological Su E/149.5 1508932 Commerical Commerical Water Supply OTTAWA CIT https://d2khaa https://d2khaa 35.052 45.393581052 -75.74953922 10030966 24-Jul-1958 00:00:00	ds Distance (m) (m) 1 Data Survey 1956-1972 Urban Geology Automated Informa Geological Survey of Canada E/149.5 67.9/1.08 1508932 Commerical 0 Commerical 0 OTTAWA CITY https://d2khazk8e83rdv.cloudfront. ap) 1958/07/24 1958 35.052 45.393581055063 -75.7495392934668 150\1508932.pdf 10030966 24-Jul-1958 00:00:00	its Distance (m) (m) 1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada E/149.5 67.9 / 1.08 N 1508932 Commerical 0 Water Supply Water Supply TotTAWA CITY Nttps://d2khazk8e83rdv.cloudfront.net/moe_mapping/download ap) 10030966 Elevation: 24-Jul-1958 00:00:0 Horizontal Datum: Vertical Datum: Projection Name: Selected Flag: Abandonment Res: Contractor: Form Version: Data Entry Status: Data Entry Status: Data Src: Data Src: Data Src: Data Src: Data Src: Contractor: Form Version: Contractor: Form Version: Concession Name: Easting NAD83: Northing 30:052 45:3335811055063 -75.7495392934668 150/1508932.pdf 10030966 Elevation: Easting: North83: Org CS: UTMRC: U	ts Distance (m) (m) 1 Data Survey 1956-1972 Varies Horizontal Datum: Vertical

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID):	931010989			
Layer: Color:		1			
General Colo	or:				
Mat1:		05			
Most Comme	on Material:	CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3: Mat3 Desc:					
Formation To	on Denth:	0.0			
Formation E	nd Depth:	20.0			
	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	and Bedrock				
		004040000			
Formation ID):	931010990 2			
Layer: Color:		2 2			
General Colo	or:	GREY			
Mat1:		15			
Most Commo	on Material:	LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:	on Donthi	20.0			
Formation Te Formation E	nd Depth:	115.0			
	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con		961508932			
	struction Code:	1 Cable Teal			
Method Cons Other Metho	struction: d Construction:	Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10579536			
Casing No:		1			
Comment: Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930054562			
Layer:		1			
Material:		1			
Open Hole o		STEEL			
Depth From: Depth To:		24.0			
Casing Diam	eter:	24.0 5.0			
Casing Diam	eter UOM:	inch			
Casing Dept		ft			
5 1					

Construction Record - Casing

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM:		930054563 2 4 OPEN HOLE 115.0 5.0 inch ft				
<u>Results of W</u>	ell Yield Te	esting					
Pump Test II Pump Set At Static Level: Final Level A Recommend Pumping Rate Recommend Levels UOM: Rate UOM: Water State A Pumping Tes Pumping Du Flowing:	: Ifter Pumpi ed Pump D te: 2: Ied Pump R After Test After Test: 5: Method: ration HR:	epth: ate: Code:	991508932 35.0 60.0 17.0 ft GPM 1 CLEAR 1 1 0 No				
Water Details	<u>S</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		М:	933463642 1 1 FRESH 110.0 ft				
<u>Links</u>							
Bore Hole ID Depth M: Year Comple Well Comple Audit No:	eted:	1003096 35.052 1958 1958/07/			Tag No: Contractor: Path: Latitude: Longitude:	3601 150\1508932.pdf 45.393581055063 -75.7495392934668	
<u>48</u>	1 of 1		WSW/155.7	67.9 / 1.10	377 and 381 Winona Ottawa ON K1Z 5H8	Avenue	EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	2108100 C Standard 13-AUG- 10-AUG-	d Report 21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7530559 45.3931387	
<u>49</u>	1 of 1		NNE/156.3	64.8 / -1.93	336 Tweedsmuir Ottawa ON		EHS
153	erisinfo.co	om Envii	ronmental Risk Info	ormation Servic	es	Order N	o: 22082903706

Map Key	Numbei Record		Elev/Diff n) (m)	Site		DE
Order No: Status: Report Type: Date Received Previous Site Lot/Building S Additional Inf	Name: Size:	20170821022 C Standard Report 25-AUG-17 21-AUG-17 Fire Insur. Maps	and/or Site Plans; C	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: City Directory	ON .25 -75.75109 45.395297	
<u>50</u>	1 of 2	SSE/157.3	68.9/2.10	ZONE 5 LANDSCAPIN 409 EDGEWOOD AVE ON	IG INC ;,,OTTAWA,ON,K1Z 5K6,CA	PINC
Incident Id: Incident No: Incident Repo Type: Status Code: Tank Status: Task No: Spills Action Fuel Type: Fuel Occurren Date of Occur Occurrence S Depth: Customer Act Incident Addr Operation Typ Pipeline Type Regulator Typ Summary: Reported By: Affiliation: Occurrence E Damage Reas Notes:	Centre: nce Tp: rrence: Start Dt: ct Name: ress: pe: s: pe: pe: Desc:	1732174 10/6/2015 FS-Pipeline Incident Pipeline Damage Reason ZONE 5 LANDS 409 EDGEWOO		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
<u>50</u>	2 of 2	SSE/157.3	68.9/2.10	Enbridge Gas Distribu 409 Edgewood Avenu Ottawa ON		SPL
Ref No: Site No: Incident Dt: Year: Incident Caus	nt:	6661-A32JXW NA 10/6/2015 35		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse:	Unknown / N/A	
Incident Even Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving En Receiving En MOE Response Dt MOE Arvi (MOE Reporte	Name: Limit 1: t Freq 1: UN No 1: Impact: pact: edium: v: se: on Scn:	No 10/6/2015	IE)	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:	409 Edgewood Avenue Ottawa	

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Numbe Record		Elev/Diff) (m)	Site	DB
Incident Reas Site Name: Site County/D	District:	Operator/Human Error Residential Line	Strike <unofficia< td=""><td>Release/Spill Source Type: L></td><td></td></unofficia<>	Release/Spill Source Type: L>	
Site Geo Ref I Incident Sum Contaminant	mary:	TSSA FSB: 1 1/4 0 other - see inci		ain dmgd; made safe	
<u>51</u>	1 of 6	ENE/159.5	65.9 / -0.91	PRIVATE BUSINESS (N.O.S.) 225 RICHMOND RD. OTTAWA OTTAWA CITY ON K1Z 6W7	SPL
Ref No:		200477		Discharger Report:	
Site No: Incident Dt:		5/11/2001		Material Group: Health/Env Conseq:	
Year: Incident Caus	e:	OTHER CAUSE (N.O.S.)		Client Type: Sector Type:	
Incident Even	nt:	()		Agency Involved:	
Contaminant Contaminant				Nearest Watercourse: Site Address:	
Contaminant				Site District Office:	
Contam Limit Contaminant	•			Site Postal Code: Site Region:	
Environment	Impact:	Possible		Site Municipality: 20107	
Nature of Imp Receiving Me		Human health Land		Site Lot: Site Conc:	
Receiving En	v:			Northing:	
MOE Respons				Easting: Site Geo Ref Accu:	
MOE Reporte		5/11/2001		Site Map Datum:	
Dt Document Incident Reas		OTHER		SAC Action Class: Source Type:	
Site Name: Site County/D)istrict:				
Site Geo Ref I Incident Sum Contaminant	Meth: mary:	PRIVATE BUSIN	ESS: 2L OIL SPILL	ED TO PARKING LOT. ABSORBED & CLEANED UP.	
<u>51</u>	2 of 6	ENE/159.5	65.9 / -0.91	Otto's Service Centre Limited 225/245 Richmond Road Ottawa Ontario K1Z 6W7 Ottawa ON	EBR
EBR Registry	No:	IA05E0818		Decision Posted:	
Ministry Ref N	No:	4991-6CFLKE		Exception Posted:	
Notice Type: Notice Stage:		Instrument Decision		Section: Act 1:	
Notice Date:		July 18, 2005		Act 2:	
Proposal Date Year:	9:	May 18, 2005 2005		Site Location Map:	
Instrument Ty Off Instrumen		(EPA s. 9) - Appr	oval for discharge i	nto the natural environment other than water (i.e. Air)	
Posted By: Company Nar Site Address: Location Othe	ər:	Otto's Service Ce	entre Limited		
Proponent Na Proponent Ac Comment Per URL:	ldress:	225/245 Richmor	nd Road, Ottawa Or	ntario, K1Z 6W7	

Site Location Details:

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
225/245 Rich	mond Road (Ottawa Ontario K1Z 6W7 Otta	wa			
<u>51</u>	3 of 6	ENE/159.5	65.9 / -0.91	3526097 Canada Ir 225 Richmond Roa Ottawa ON K1Z 6	ad	СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Deso Contaminan Emission Co	Year: Type: Type: S: S: Code: Cription: S: S: S: S: S: S: S: S: S: S	1590-6AZS46 2005 4/8/2005 Industrial Sewage Approved	Works			
<u>51</u>	4 of 6	ENE/159.5	65.9 / -0.91	Otto's Service Cen 225 Richmond Ros OTTAWA ON	ntre Limited ad Ottawa K1Z 5H1 CITY OF	EBR
EBR Registr Ministry Ref Notice Type Notice Stage Notice Date: Proposal Da Year: Instrument 1 Off Instrument	No: : e: nte: Type:	011-3451 6476-8GCJEX Instrument Decision October 27, 2011 May 03, 2011 2011 (EPA s. 9) - Approv	val for discharge ir	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map: nto the natural environme	nt other than water (i.e. Air)	
Posted By: Company Na Site Address Location Oth Proponent N Proponent A Comment Per URL:	ame: s: her: lame: Address:	Otto's Service Cen 225 Richmond Roa		o, Canada K1Z 6W7		
Site Locatio		va K1Z 5H1 CITY OF OTTAW	Ά			
<u>51</u>	5 of 6	ENE/159.5	65.9 / -0.91	Otto's Service Cen 225/245 Richmono Ottawa ON K1Z 6V	l Road	ECA
Approval No Approval Da Status: Record Type Link Source SWP Area N Approval Ty	nte: e: : lame:	4317-6EAR9Z 2005-07-15 Approved ECA IDS Rideau Valley ECA-AIR		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.7495 45.394176	

156

Map Key	Numbe Record		Elev/Diff) (m)	Site		D
Project Type Business Na Address:		AIR Otto's Service Ce 225/245 Richmor				
Full Address Full PDF Lin PDF Site Loo	k:	https://www.acce	ssenvironment.ene.	gov.on.ca/instruments/4991-	6CFLKE-14.pdf	
<u>51</u>	6 of 6	ENE/159.5	65.9 / -0.91	3526097 Canada Inc. 225 Richmond Road Ottawa ON K1Z 6W7		EC
Approval No):	1590-6AZS46		MOE District:	Ottawa	
Approval Da		2005-04-08		City:		
Status:		Approved		Longitude:	-75.7495	
Record Type _ink Source		ECA IDS		Latitude:	45.394176	
SWP Area N		Rideau Valley		Geometry X: Geometry Y:		
Approval Ty			L SEWAGE WORK	•		
Project Type		INDUSTRIAL SE				
Business Na		3526097 Canada				
Address:		225 Richmond R	oad			
Full Address					000001/44	
Full PDF Lin PDF Site Loo		https://www.acce	ssenvironment.ene.	.gov.on.ca/instruments/8292-	69955V-14.pdi	
<u>52</u>	1 of 2	W/159.6	66.9 / 0.10	PIPELINE HIT - 2" 310 ELMGROVE AVE, ON	,OTTAWA,ON,K1Z 6V1,CA	PIN
ncident Id: ncident No:		1899576		Pipe Material: Fuel Category:		
ncident Rep	oorted Dt:	7/8/2016		Health Impact:		
Type: Status Code		FS-Pipeline Incident		Environment Impact: Property Damage:		
ank Status		Pipeline Damage Reason B	st	Service Interrupt:		
Task No:	•	ripolitio Dathago Roadon 2		Enforce Policy:		
Spills Action	n Centre:			Public Relation:		
uel Type:				Pipeline System:		
Fuel Occurre	•			PSIG:		
Date of Occu				Attribute Category:		
Dccurrence Depth:	Start DL.			Regulator Location: Method Details:		
Customer Add		PIPELINE HIT - 2 310 ELMGROVE	2" AVE,,OTTAWA,ON			
Operation Ty Pipeline Typ Regulator Ty	e:					
Summary: Reported By Affiliation:	/:					
Dccurrence Damage Rea Notes:						
<u>52</u>	2 of 2	W/159.6	66.9 / 0.10	Enbridge Gas Distribu 310 Elmsgrove Ave Ottawa ON	ition Inc.	SPI
Ref No:		2365-ABMRJS NA		Discharger Report: Material Group:		

Map Key Number Records		Elev/Diff) (m)	Site	DB
ncident Dt:	2016/07/07		Health/Env Conseq:	
Year:			Client Type:	
Incident Cause:			Sector Type:	Miscellaneous Industrial
Incident Event:	Leak/Break		Agency Involved:	
Contaminant Code:	35		Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHAN	E)	Site Address:	310 Elmsgrove Ave
Contaminant Limit 1:			Site District Office:	
Contam Limit Freq 1:			Site Postal Code:	
Contaminant UN No 1:			Site Region:	
				0#2012
Environment Impact:			Site Municipality:	Ottawa
Nature of Impact:			Site Lot:	
Receiving Medium:			Site Conc:	
Receiving Env:	Air		Northing:	
MOE Response:	No		•	
	NO		Easting:	
Dt MOE Arvl on Scn:			Site Geo Ref Accu:	
MOE Reported Dt:	2016/07/07		Site Map Datum:	
Dt Document Closed:	2016/08/10		SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fu
	2010/00/10			Release/Spill
Incident Reason:	Operator/Human Error		Source Type:	
			cource rype.	
Site Name:	Residential <unc< td=""><td>IFFIGIAL></td><td></td><td></td></unc<>	IFFIGIAL>		
Site County/District:				
Site Geo Ref Meth:				
Incident Summary:	TSSA 2 inch mai	n damage, made saf	8	
Contaminant Qty:	0 other - see inci	-	0	
53 1 of 2	SW/161.3	67.9 / 1.08	P. & T. EQUIPMENT 311 RICHMOND ROAD OTTAWA ON K1Z 6X3	, SUITE 308 PES
Detail Licence No: Licence No:			Operator Box: Operator Class:	
Status:			Operator No:	
Approval Date:			Operator Type:	
Report Source:			Oper Area Code:	
	Operator		Oper Phone No:	
Licence Type:	Operator		•	
Licence Type Code:			Operator Ext:	
Licence Class:			Operator Lot:	
Licence Control:			Oper Concession:	
			•	
Latitude:			Operator Region:	
Longitude:			Operator District:	
Lot:			Operator County:	
Concession:			Op Municipality:	
Region:			Post Office Box:	
District:			MOE District:	
County:			SWP Area Name:	
			Stri / Cu Hume.	
Trade Name:				
PDF URL:				
PDF Site Location:				
53 2 of 2	SW/161.3	67.9 / 1.08	GEVC Interactive Inc. 311 Richmond Rd Suit	e 204 SCT
			Ottawa ON K1Z 6X3	
Established: Plant Size (ft²):	01-AUG-94			
Employment:				
• •	Software Publish 511210	ers		

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DE
<u>54</u>	1 of 1	SSW/162.3	68.2 / 1.43	ENBRIDGE GAS INC 401 EDEN AVE"OTTA ON	WA,ON,K1Z 5J1,CA	PINC
Incident Id: Incident No: Incident Rep Type: Status Code Tank Status. Task No: Spills Actior Fuel Occurrence Depth: Customer Ad Incident Add Operation Ty Pipeline Typ Regulator Ty Summary: Reported By Affiliation: Occurrence Damage Rea Notes:	ported Dt: : : n Centre: ence Tp: urrence: Start Dt: cct Name: dress: ype: pe: ype: /: Desc:	2833556 4/22/2020 FS-Pipeline Incident Pipeline Damage Reason Est ENBRIDGE GAS IN 401 EDEN AVE,,01	IC	Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
55	1 of 1	ESE/166.4	68.5 / 1.74	412 Tweedsmuir Ave.	Ottawa	PINC
Incident Id: Incident No: Incident Rep Type: Status Code Tank Status. Task No: Spills Action Fuel Occurren Date of Occu Occurrence Depth: Customer Ad Incident Adc Operation Ty Pipeline Typ	oorted Dt: : : n Centre: ence Tp: urrence: Start Dt: start Dt: cct Name: dress: ype: oe:	2696610 540152 FS-Pipeline Incident Pipeline Damage Reason Est RC Established 3245285 Natural Gas Pipeline Strike 11/8/2010 0:00 2011/03/23 Construction Site (p	ipeline strike) re. Ottawa - 3/4" Pip	ON Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:	Natural Gas No No Yes Yes Yes No FS-Perform P-line Inc Invest E-mail	
Summary: Reported By Affiliation: Occurrence Damage Rea	Desc:	Armstrong, Alan - E Industry Stakeholde Excavation practice	er (Licensee/Registra	ation/Certificate Holder, Fa	cility Owner, etc.)	
Regulator Ty Summary: Reported By Affiliation: Occurrence Damage Rea Notes: <u>56</u>	Desc:	Industry Stakeholde	er (Licensee/Registra	ation/Certificate Holder, Fa 238 Richmond Rd Ottawa ON K1Z6W6	cility Owner, etc.)	EHS

Мар Кеу	Number Records			Site		DB
Status: Report Type:		C Standard Report		Municipality: Client Prov/State:	ON	
Report Date: Date Receive Previous Site	ed:	28-OCT-13 18-OCT-13		Search Radius (km): X: Y:	.25 -75.749364 45.393444	
Lot/Building Additional In		Fire Insur. Ma	ps and/or Site Plans;	City Directory		
<u>57</u>	1 of 2	E/168.5	66.8 / 0.04	222 Richmond Road Ottawa ON K1Z 6W6		SPL
Ref No: Site No:		0455-9X4RW5 NA 5/2/2015		Discharger Report: Material Group:		

		material ereap:	
Incident Dt:	5/3/2015	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Vandalism	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	12	Nearest Watercourse:	
Contaminant Name:	GASOLINE	Site Address:	222 Richmond Road
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	K1Z 6W6
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:	Land	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	Ν	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/2/2015	Site Map Datum:	
Dt Document Closed:	6/4/2015	SAC Action Class:	Land Spills
Incident Reason:	Deliberate Act	Source Type:	
Site Name:	Vehicle collision with LCBO <unoffic< th=""><th></th><th></th></unoffic<>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	LCBO: gasoline to CB - Duplicate See	e IR 2402-9X2CZ2	
Contaminant Qty:	1 other - see incident description		
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		

<u>57</u>	2 of 2	E/168.5	66.8 / 0.04	222 Richmond Rd. Ottawa ON		SPL
Ref No:		2402-9X2CZ2		Discharger Report:		
Site No:		NA		Material Group:		
Incident D	t:	5/31/2015		Health/Env Conseq:		
Year:				Client Type:		
Incident Ca	ause:	Vandalism		Sector Type:		
Incident Ev	vent:			Agency Involved:		
Contamina	ant Code:	15		Nearest Watercourse:		
Contamina	ant Name:	MOTOR OIL		Site Address:	222 Richmond Rd.	
Contamina	nt Limit 1:			Site District Office:		
Contam Li	mit Freq 1:			Site Postal Code:		
Contamina	nt UN No 1:			Site Region:		
Environme	ent Impact:			Site Municipality:	Ottawa	
Nature of I	mpact:	Land		Site Lot:		
Receiving				Site Conc:		
Receiving	Env:			Northing:		
MOE Resp		N		Easting:		
Dt MOE Ar				Site Geo Ref Accu:		
MOE Repo		5/31/2015		Site Map Datum:		
	ent Closed:	6/4/2015		SAC Action Class:	Land Spills	
Incident Re		Deliberate Act		Source Type:		
Site Name: Site Count		Private parking	lot and cb <unoffici< td=""><td>AL></td><td></td><td></td></unoffici<>	AL>		

Map Key	Numbe Record		Elev/Diff (m)	Site		DB
Site Geo Re Incident Su Contamina	ımmary:	Unknown SUV: moto 5 L	or oil to cb, vand	alism		
<u>58</u>	1 of 2	S/180.7	68.8 / 2.06	Enbridge Gas Distribu 412 Edgewood Avenu Ottawa ON		SPL
Ref No:		1132-AYMLE7		Discharger Report:		
Site No:		NA		Material Group:		
Incident Dt Year:		2018/05/10		Health/Env Conseq: Client Type:	2 - Minor Environment Corporation	
ncident Ca	ause:			Sector Type:	Miscellaneous Communal	
Incident Ev	vent:	Leak/Break		Agency Involved:		
Contamina		35		Nearest Watercourse:		
Contamina Contamina Contamina	nt Limit 1:	NATURAL GAS (METHANE)		Site Address: Site District Office:	412 Edgewood Avenue Ottawa	
Contam Lir Contamina	nit Freq 1: nt UN No 1:	1075		Site Postal Code: Site Region:	Eastern	
Environme		1010		Site Municipality:	Ottawa	
Nature of Ir				Site Lot:		
Receiving l Receiving l		Air		Site Conc: Northing:		
MOE Respo		No		Easting:		
Dt MOE Ar	vl on Scn:			Site Geo Ref Accu:		
MOE Repoi		2018/05/10		Site Map Datum:	TOCA Evel Cefety Dreads 14	dua aa da a Tu
Dt Docume	ent Closed:	2018/05/18		SAC Action Class:	TSSA - Fuel Safety Branch - Hy Release/Spill	drocarbon Fu
Incident Re Site Name:		Operator/Human Error Residence <unoff< td=""><td>CIAL></td><td>Source Type:</td><td>Pipeline/Components</td><td></td></unoff<>	CIAL>	Source Type:	Pipeline/Components	
Site County						
Site Geo Re			nlastia ID somis	- line strike mede sets		
Incident Su Contamina	•	0 other - see incider		e line strike, made safe.		
<u>58</u>	2 of 2	S/180.7	68.8 / 2.06	PIPELINE HIT 1/2" 412 EDGEWOOD AVE ON	",OTTAWA,ON,K1Z 5K5,CA	PINC
Incident Id				Dina Matarial:		
		2302974		Pipe Material: Fuel Category:		
Incident No Incident Re) :	5/11/2018		Fuel Category: Health Impact:		
Incident No Incident Re Type:	o: eported Dt:			Fuel Category: Health Impact: Environment Impact:		
Incident No Incident Re Type: Status Cod	o: eported Dt: le:	5/11/2018 FS-Pipeline Incident		Fuel Category: Health Impact: Environment Impact: Property Damage:		
Incident No Incident Re Type: Status Cod Tank Status	o: eported Dt: le:	5/11/2018		Fuel Category: Health Impact: Environment Impact:		
Incident No Incident Re Type: Status Cod Tank Status Task No: Spills Actic	o: eported Dt: le: s:	5/11/2018 FS-Pipeline Incident		Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation:		
Incident No Incident Re Type: Status Cod Tank Status Task No: Spills Actic Fuel Type:	o: eported Dt: le: s: on Centre:	5/11/2018 FS-Pipeline Incident		Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System:		
Incident No Incident Re Type: Status Cod Tank Status Task No: Task No: Spills Actic Fuel Type: Fuel Occur	o: eported Dt: le: s: on Centre: rence Tp:	5/11/2018 FS-Pipeline Incident		Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG:		
Incident No Incident Re Type: Status Cod Tank Statu: Task No: Spills Actio Fuel Type: Fuel Occur Date of Occ	o: eported Dt: le: s: on Centre: rrence Tp: currence:	5/11/2018 FS-Pipeline Incident		Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location:		
Incident No Incident Re Type: Status Cod Tank Statu: Task No: Spills Actic Fuel Type: Fuel Occur Date of Occ Occurrence Depth:	o: eported Dt: le: s: on Centre: rrence Tp: currence: e Start Dt:	5/11/2018 FS-Pipeline Incident Pipeline Damage Reason Est		Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category:		
Incident No Incident Re Type: Status Cod Tank Statu: Task No: Spills Actic Fuel Type: Fuel Occur Date of Occ Occurrence Depth: Customer J	o: eported Dt: le: s: on Centre: rrence Tp: currence: e Start Dt: Acct Name:	5/11/2018 FS-Pipeline Incident Pipeline Damage Reason Est PIPELINE HIT 1/2"	VE. OTTAWA.O	Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
Incident Nc Incident Re Type: Status Cod Tank Statu: Task No: Spills Actic Fuel Occur Date of Occ Occurrence Depth: Customer A Incident Ac Operation	o: eported Dt: le: s: on Centre: rrence Tp: currence: e Start Dt: Acct Name: ddress: Type:	5/11/2018 FS-Pipeline Incident Pipeline Damage Reason Est	VE,,OTTAWA,O	Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
Incident Ac Operation T Pipeline Ty	o: eported Dt: le: s: on Centre: rrence Tp: currence: e Start Dt: Acct Name: ddress: Type: rpe:	5/11/2018 FS-Pipeline Incident Pipeline Damage Reason Est PIPELINE HIT 1/2"	VE,,OTTAWA,O	Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
Incident Nc Incident Re Type: Status Cod Tank Statu: Task No: Spills Actic Fuel Type: Fuel Occur Date of Occ Occurrence Occurrence Depth: Customer A Incident Ac Operation T Pipeline Ty Regulator T	o: eported Dt: le: s: on Centre: rrence Tp: currence: e Start Dt: Acct Name: ddress: Type: rpe:	5/11/2018 FS-Pipeline Incident Pipeline Damage Reason Est PIPELINE HIT 1/2"	VE,,OTTAWA,O	Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
Incident No Incident Re Type: Status Cod Tank Status Task No: Spills Actic Fuel Occur Date of Occ Occurrence Depth: Customer A Incident Ac Operation T Pipeline Ty Regulator T Summary:	b: eported Dt: eported Dt: s: on Centre: rrence Tp: currence: e Start Dt: Acct Name: Idress: Type: pe: Type: Type:	5/11/2018 FS-Pipeline Incident Pipeline Damage Reason Est PIPELINE HIT 1/2"	VE,,OTTAWA,O	Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
Incident No Incident Re Type: Status Cod Tank Status Task No: Spills Actic Fuel Occur Date of Occ Occurrence Depth: Customer A Incident Ac Operation Pipeline Ty Regulator T Summary: Reported E Affiliation:	b: eported Dt: eported Dt: s: on Centre: rence Tp: currence: e Start Dt: Acct Name: ddress: Type: pe: Type: By:	5/11/2018 FS-Pipeline Incident Pipeline Damage Reason Est PIPELINE HIT 1/2"	VE,,OTTAWA,O	Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
Incident No Incident Re Type: Status Cod Tank Status Task No: Spills Actic Fuel Occur Date of Occ Occurrence Depth: Customer A Incident Ac Operation T Pipeline Ty Regulator T Summary: Reported B	b: eported Dt: eported Dt: s: on Centre: rence Tp: currence: e Start Dt: Acct Name: ddress: Type: pe: Type: pe: Type: By: e Desc:	5/11/2018 FS-Pipeline Incident Pipeline Damage Reason Est PIPELINE HIT 1/2"	VE,,OTTAWA,O	Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		

Map Key	Numbe Record		Elev/Diff (m)	Site		DE
Notes:						
<u>59</u>	1 of 1	W/181.4	66.6 / -0.15	UNKNOWN WINONA & WHITBY SI OTTAWA CITY ON	г	SPL
Ref No:		128862		Discharger Report:		
Site No:				Material Group:		
Incident Dt:		//		Health/Env Conseq:		
Year: Incident Cal Incident Eve Contaminan Contaminan Contaminan	ent: et Code: et Name: et Limit 1: it Freq 1:	OTHER CONTAINER LEAK		Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:		
Contaminan Environmen		CONFIRMED		Site Region: Site Municipality:	20101	
Nature of Im	•	Water course or lake		Site Lot:	20101	
Receiving M		LAND		Site Conc:		
Receiving E				Northing:		
MOE Responer Dt MOE Arvi				Easting: Site Geo Ref Accu:	CITY OF OTTAWA WORKS	
MOE Report		7/6/1996		Site Map Datum:		
Dt Documen	t Closed:			SAC Action Class:		
Incident Rea	ason:	OTHER		Source Type:		
Site Name: Site County/	District:					
Site Geo Rei						
Incident Sun Contaminan		UNK SOURCE-FL	JRNACE OIL IN-F	ILTRATED TO STORM C- BA	SINS.PUMPING OUT-WORKS.	
<u>60</u>	1 of 1	NNW/185.2	64.9/-1.84	Ottawa ON		SPL
Def No.				Discharger Deports		
Ref No: Site No:		6033-AQPND3 NA		Discharger Report: Material Group:		
Incident Dt:		8/28/2017		Health/Env Conseq:	2 - Minor Environment	

Ref No: Site No:	6033-AQPND3 NA	Discharger Report: Material Group:	
Incident Dt:	8/28/2017	Health/Env Conseq:	2 - Minor Environment
Year:		Client Type:	
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:	5027166
MOE Response:	No	Easting:	441149
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	8/29/2017	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Land Spills
Incident Reason:	Equipment Failure	Source Type:	Valve/Fitting/Piping
Site Name:	OLRT <unofficial></unofficial>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OLRT: 4 L hydraulic oil to gravel; co	ntd & clng	
Contaminant Qty:	4 L		

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
<u>61</u>	1 of 1	W/185.9	66.6 / -0.15	OTTAWA CITY ELMGROVE AVE./WII OTTAWA CITY ON	NONA AVE.	СА
Certificate #	<i>t:</i>	3-1176-94-				
Application Issue Date:	Year:	94 9/7/1994				
Approval Ty	/pe:	Municipal sewage				
Status:	-	Approved				
Application Client Name						
Client Addr	ess:					
Client City: Client Posta	al Code:					
Project Des	cription:					
Contaminar Emission Co						
<u>62</u>	1 of 3	ESE/187.8	67.9 / 1.08	Enbridge Gas Distrib 415 Tweedsmuir Aver Ottawa ON K1Z 5N6		SPL
Ref No:		7033-8A2TBE		Discharger Report:		
Site No:				Material Group:		
Incident Dt: Year:				Health/Env Conseq: Client Type:		
Incident Ca	use:	Discharge or Emission to Air		Sector Type:	Pipeline	
Incident Eve Contaminar		35		Agency Involved: Nearest Watercourse:		
Contaminar		NATURAL GAS (METHANE)		Site Address:		
Contaminar Contam Lin				Site District Office: Site Postal Code:		
Contaminar	•			Site Region:		
Environmen	•	Not Anticipated		Site Municipality: Site Lot:		
Nature of In Receiving N				Site Conc:		
Receiving E	inv:	Defermed to either a		Northing:		
MOE Respo Dt MOE Arv		Referral to others		Easting: Site Geo Ref Accu:		
MOE Report	ted Dt:	10/8/2010		Site Map Datum:		
Dt Documer Incident Rea		10/13/2010 Error- Operator error		SAC Action Class: Source Type:	Air Spills - Gases and Vapours	
Site Name:	a3011.	415 Tweedsmuir Av	enue <unoffic< td=""><td></td><td></td><td></td></unoffic<>			
Site County Site Geo Re						
Incident Su Contaminar	mmary:	TSSA: nat'l gas to a 0 other - see incider		strike by contractor.		
<u>62</u>	2 of 3	ESE/187.8	67.9 / 1.08	415 Tweedsmuir Aver ON K1Z 5N6	nue, Ottawa	INC
Incident No.	:	465638		Any Health Impact:		
Incident ID:		2617516		Any Enviro Impact:		
Instance No Status Code		Causal Analysis Complete		Service Interrupted: Was Prop Damaged:		
Attribute Ca		FS-Incident		Reside App. Type:		
Context: Date of Occ	urranca			Commer App. Type:		
Time of Occ				Indus App. Type: Institut App. Type:		
Incident Cre	eated On:			Venting Type:		
Instance Cr	eation Dt:			Vent Conn Mater:		

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Approx Qu Tank Capa Fuels Occu Fuel Type I Enforceme Prc Escala Tank Mater Tank Stora Tank Locat Pump Flow Task No: Notes: Drainage S	Start Date: ant Rel: city: ir Type: Involved: nt Policy: tion Req: rial Type: ge Type: tion Type: r Rate Cap: Cystem: se Contam.: se Water: igrated: ntural Env: pocation:	415 Tweedsmuir Av	enue, Ottawa -	Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Notes: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water: 1" Pipeline Hit	Service / Riser Distribution Pipeline Steel 0.5 Outside Service Regulator (up to 60 psi intake) 65	
Item: Item Descr	Type Involved iption: talled Locatio					
<u>62</u>	3 of 3	ESE/187.8	67.9 / 1.08	415 Tweedsmuir Aven Ottawa ON K1Z 5N6	ue	EHS
Order No: Status: Report Typ Report Dat Date Recei Previous S Lot/Buildin Additional	e: ved: ite Name:	20200106026 C Standard Report 09-JAN-20 06-JAN-20 Fire Insur. Maps and	d/or Site Plans;	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: City Directory; Aerial Photos	ON .25 -75.7493161 45.3930593	
<u>63</u>	1 of 1	SW/189.0	68.9/2.15	Cassone Construction 300 Richmond Rd. Ottawa ON	,	GEN
Generator I SIC Code: SIC Descrij Approval Y PO Box No Country:	ption: /ears:	ON4702399 236220 Commercial and Institutional E Construction 2012	Building	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>64</u>	1 of 1	SSE/190.1	69.3 / 2.55	BEAVER CONSTRUCT 422 ATHLONE AVE,,O ON	TON GROUP INC TTAWA,ON,K1Z 5M5,CA	PINC
Incident Id. Incident No Incident Re Type: Status Coo Tank Statu Task No:	o: eported Dt: le:	1609794 4/2/2015 FS-Pipeline Incident Pipeline Damage Reason Est		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy:		

Map Key Numb Reco	per of Direction/ rds Distance (Site		D
Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:		STRUCTION GROUP AVE,,OTTAWA,ON,K			
<u>65</u> 1 of 2	NNE/191.1	64.8 / -1.98	335 Tweedsmuir Ave Ottawa ON		SPL
Ref No: Site No: Incident Dt: Year:	2481-B7NJFP NA 2018/12/21		Discharger Report: Material Group: Health/Env Conseq: Client Type:	2 - Minor Environment	
ncident Cause: ncident Event: Contaminant Code:	Leak/Break 35		Sector Type: Agency Involved: Nearest Watercourse:	Unknown / N/A	
Contaminant Coue. Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:	NATURAL GAS (METHA	NE)	Site Address: Site District Office: Site Postal Code:	335 Tweedsmuir Ave Ottawa	
Contaminant UN No 1 Environment Impact: Nature of Impact: Receiving Medium	: 1075		Site Region: Site Municipality: Site Lot: Site Conc:	Eastern Ottawa	
Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn:	Air No		Northing: Easting: Site Geo Ref Accu:		
<i>MOE Reported Dt: Dt Document Closed: Incident Reason:</i>	2018/12/21 Operator/Human Error		Site Map Datum: SAC Action Class: Source Type:	Air Spills - Gases and Vapours Pipeline/Components	
Site Name: Site County/District: Site Geo Ref Meth:	•	gasline <unofficial< td=""><td></td><td>· · · · · · · · · · · · · · · · · · ·</td><td></td></unofficial<>		· · · · · · · · · · · · · · · · · · ·	
ncident Summary: Contaminant Qty:	•	e: 1/2" gasline damage cident description	3		
65 2 of 2	NNE/191.1	64.8 / -1.98	TSSA INCIDENTS 335 TWEEDSMUIR AV CA ON	/E,,OTTAWA,ON,K1Z 5N3,	PIN
Incident Id: Incident No: Incident Reported Dt: Type: Status Code: Tank Status: Task No:	2468398 12/21/2018 FS-Pipeline Incident Non Mandated		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy:		
Spills Action Centre: Fuel Type: Fuel Occurrence Tp:			Public Relation: Pipeline System: PSIG:		

Мар Кеу	Number Records			v/Diff	Site		DE
Date of Occur Occurrence S Depth: Customer Ac Incident Addr Operation Type Regulator Typ Summary: Reported By: Affiliation: Occurrence I Damage Reas Notes:	Start Dt: ct Name: ress: pe: pe: pe: Desc:	TSSA INCIE 335 TWEED	-	,OTTAWA,C	Attribute Category: Regulator Location: Method Details: DN,K1Z 5N3,CA		
<u>66</u>	1 of 1	WSW/191.	7 67.9	/ 1.09	380 winona ave Ottawa ON		WWIS
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn IN Elevation (m) Elevation (m) Elevation (m) Elevation (m) Elevation (m) Elevation Relia Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Clear/Cloudy. Municipality: Site Info: PDF URL (Ma Additional Dee Well Complet Year Complet Pepth (m): Latitude: Longitude: Path:	atus: ial: lethod: : bilty: rock: Bedrock: Bedrock: Level: : p): etail(s) (Map	7354248 Test Hole Monitoring and Test H Z333374 A282443 OTTAWA C 2020/01/16 2020 7.75 45.3928897 -75.7533717	TY 431522		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	19-Feb-2020 00:00:00 TRUE 7241 7 OTTAWA	
Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc:	s: sc:	1008174012 16-Jan-2020 00:00:00			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441030.00 5026873.00 UTM83 4 margin of error : 30 m - 100 m wwr	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Improvement	Location Source: Location Method: ion Comment:				
<u>Overburden a</u> Materials Inte					
Formation ID:		1008251409			
Layer:		2			
Color:		2			
General Color Mat1:	· ·	GREY 15			
Most Commo Mat2:	n Material:	LIMESTONE			
<i>Mat2 Desc: Mat3: Mat3 Desc:</i>					
Formation To Formation En Formation En		0.620000004768371 7.75 m	6		
<u>Overburden a</u> Materials Inte					
Formation ID:		1008251408			
Layer:		1			
Color:		6			
General Color	r:	BROWN			
Mat1: Most Commo	n Mətorial:	11 GRAVEL			
Mat2:	n watenai.	27			
Mat2 Desc:		OTHER			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation To	p Depth:	0.0	0		
Formation En Formation En	d Depth: d Depth UOM:	0.620000004768371 m	0		
<u>Annular Spac</u> Sealing Recol	<u>e/Abandonment</u> r <u>d</u>				
Plug ID:		1008252382			
Layer:		3			
Plug From:		4.340000152587891			
Plug To: Plug Depth U	ОМ:	7.75 m			
<u>Annular Spac</u> Sealing Recol	<u>e/Abandonment</u> r <u>d</u>				
Plug ID:		1008252380			
Layer:		1			
Plug From:		0.0	0		
Plug To: Plug Depth U	ОМ:	0.310000002384185 m	8		
<u>Annular Spac</u> Sealing Recol	<u>e/Abandonment</u> r <u>d</u>				

	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site	
Layer:		2			
Plug From:		0.31000002384185	8		
Plug To:		4.340000152587891			
Plug Depth UOM:		m			
•					
<u>Method of Constru</u> <u>Use</u>	iction & Well				
Method Construct	ion ID:	1008253338			
Method Construct	ion Code:	5			
Method Construct	ion:	Air Percussion			
Other Method Con	struction:				
Pipe Information					
Pipe ID:		1008250041			
Casing No:		0			
Comment: Alt Name:					
Construction Reco	ord - Casing				
Casing ID:	_	1008253680			
Layer:		1			
Material:		5			
Open Hole or Mate	erial:	PLASTIC			
Depth From:		0.0			
Depth To:		4.650000095367432			
Casing Diameter:		5.199999809265137			
Casing Diameter U		cm			
Casing Depth UON	1:	m			
Construction Reco	ord - Screen				
Screen ID:		1008254031			
Layer:		1			
Slot:		10			
Screen Top Depth		4.650000095367432			
Screen End Depth	:	7.75			
Screen Material:	A.	5			
Screen Depth UON Screen Diameter U		m cm			
Screen Diameter:	<i>о</i> ш.	6.03000020980835			
Results of Well Yie	eld Testing				
Pump Test ID:		1008254374			
Pump Set At:					
Static Level:					
Final Level After P Recommended Pu					
Recommended Pu Pumping Rate:	тр Бериі.				
Flowing Rate:					
Recommended Pu	mp Rate [.]				
Levels UOM:		m			
Rate UOM:		LPM			
Water State After 1	Test Code:				
Water State After 1					
Pumping Test Met		0			
Pumping Duration					
Pumping Duration					
Flowing:					

Map Key	Number Records		Elev/Diff (m)	Site		DB
Hole Diameter	<u>r</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UG Hole Diameter		1008252998 8.30000019073486 0.62000000476837 7.75 m cm				
Hole Diameter	<u>r</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth Ud Hole Diameter		1008252997 12.69999988092651 0.0 0.62000000476837 m cm				
<u>Links</u>						
Bore Hole ID: Depth M: Year Complet Well Complete Audit No:		1008174012 7.75 2020 2020/01/16 Z333374		Tag No: Contractor: Path: Latitude: Longitude:	A282443 7241 45.3928897431522 -75.7533717528337	
<u>67</u>	1 of 1	WSW/191.8	67.9 / 1.09	380 Winona Ave Ottawa ON K1Z 5H7		EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Inf	Name: Size:	20191113108 C Standard Report 18-NOV-19 13-NOV-19	d/or Site Dione	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.753442 45.39296	
Additional Inf	o Ordered:	Fire Insur. Maps an	u/or Sile Plans			
<u>68</u>	1 of 1	WSW/192.7	66.8 / 0.05	366 Winona Avenue Ottawa ON K1Z 5H7		EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Info	Name: Size:	21120600173 C Standard Report 09-DEC-21 06-DEC-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7537337 45.393372	
<u>69</u>	1 of 1	SW/197.1	69.0 / 2.20	404 Eden Avenue Ottawa ON		EHS
Order No: Status: Report Type: Report Date: Date Received	d:	20160202061 C Standard Report 05-FEB-16 02-FEB-16		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON .25 -75.752484	

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Previous Site				Y:	45.392308	
Lot/Building Additional In		City Directory				
<u>70</u>	1 of 1	NW/205.3	64.6 / -2.22	2026 Scott Street Ottawa ON K1Z 5M4		EHS
Order No:		21051300279		Nearest Intersection:		
Status: Report Type:		C Standard Report		Municipality: Client Prov/State:	ON	
Report Date:		18-MAY-21		Search Radius (km):	.25	
Date Receive		13-MAY-21		X:	-75.7530654	
Previous Site Lot/Building				Y:	45.3953291	
Additional In						
<u>71</u>	1 of 1	SW/206.3	68.9/2.13	Forbie Activewear 314 Richmond Rd Ottawa ON K1Z 6X6		SCT
Established: Plant Size (ft Employment	²):	1993				
Details						
Description: SIC/NAICS C		Cut and Sew Cloth 315210	ing Contracting			
Description: SIC/NAICS C		Other Men's and B 315229	oys' Cut and Sew	Clothing Manufacturing		
Description: SIC/NAICS C		Other Women's an 315239	d Girls' Cut and Se	ew Clothing Manufacturing		
Description: SIC/NAICS C		All Other Cut and \$ 315299	Sew Clothing Manu	ufacturing		
Description: SIC/NAICS C		Clothing Accessori 315990	es and Other Cloth	ning Manufacturing		
<u>72</u>	1 of 2	SSE/207.2	69.8 / 3.05	424 Athlone St Ottawa ON		SPL
Ref No:		6566-9UVP49		Discharger Report:		
Site No:		NA		Material Group:		
Incident Dt: Year:		3/23/2015		Health/Env Conseq: Client Type:		
rear: Incident Cau	se:	Leak/Break		Sector Type:		
Incident Eve				Agency Involved:		
Contaminant Contaminant		35 METHANE GAS, COMPRES	SED (NATURAL	Nearest Watercourse: Site Address:	424 Athlone St	
Contaminant	t Limit 1:	GAS)		Site District Office:		
Contam Limi	it Freq 1:			Site Postal Code:		
Contaminant				Site Region:	Ottowo	
Environment Nature of Im		Air		Site Municipality: Site Lot:	Ottawa	
Receiving M	edium:			Site Conc:		
Receiving Er		N		Northing:		
MOE Respor	1se:	Ν		Easting:		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Dt MOE Arvl of MOE Reported Dt Document (Incident Reaso Site Name: Site County/Di Site Geo Ref M Incident Sumn Contaminant (l Dt: Closed: on: istrict: leth: nary:	3/23/201 Material Material	5 Failure - Poor Desigr line strike <unoffi TSSA: line strike 42 1 other - see incide</unoffi 	CIAL> 24 Athlone St, ma	Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Air Spills - Gases and Vapours	
<u>72</u> 2	2 of 2		SSE/207.2	69.8 / 3.05	GARY PATRICK GEI 424 ATHLONE AVE,, ON	HL OTTAWA,ON,K1Z 5M5,CA	PINC
Incident Id: Incident No: Incident Repor Type: Status Code: Tank Status: Task No: Spills Action C Fuel Type: Fuel Occurrence Date of Occurr Occurrence St Depth: Customer Accc Incident Addree Operation Type: Regulator Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence De Damage Reaso Notes:	Centre: rence: tart Dt: t Name: ess: e: e: e:			EHL	Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
<u>73</u>	1 of 1		WSW/207.2	67.9 / 1.09	380 winona ave Ottawa ON		wwis
Well ID: Construction I Use 1st: Use 2nd: Final Well Stat Water Type: Casing Materia Audit No: Tag: Constructn Me Elevation (m): Elevatn Reliab Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Lo Clear/Cloudy: Municipality:	tus: al: ethod: bilty: ock: edrock:	7354249 Test Hole Monitorin Monitorin Z333375 A282442	e ng ng and Test Hole		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	19-Feb-2020 00:00:00 TRUE 7241 7 OTTAWA	

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2020/01/16
Year Completed:	2020
Depth (m):	6.1
Latitude:	45.3928255596909
Longitude:	-75.7535497570746
Path:	

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date. Improvement Location Improvement Location Source Revision Com	n Source: n Method:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 44 50 U 4 m w
Source Revision Com Supplier Comment:	ment:		

Overburden and Bedrock

Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth:	1008251410 1 6 BROWN 11 GRAVEL 27 OTHER 77 LOOSE 0.0 1.2400000095367432
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc:	1008251411 2 GREY 15 LIMESTONE
Mat3: Mat3 Desc: Formation Top Depth:	1.2400000095

095367432

18 441016.00 5026866.00 UTM83 4 margin of error : 30 m - 100 m wwr

Layer: 3 Plog From: 2.78899990618530273 Plog Too: 6.0999900432568 Plog Dopth UOM: m Annular Space/Abandonment. 5 Ever: 0.0 Plog Too: 0.00000023841858 Plog Too: 0.3100000023841858 Plog Dob : No Sealing Record No Plog Too: 0.3100000023841858 Plog Dob : No Sealing Record No Sealing Record Sealing Record Sealing Record Sealing Record	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sealing Record 1008252385 Plug Trom: 2.789998018530273 Plug Trom: 2.789998018530273 Plug Torm: 0.008252383 Plug Torm: 0.0000023841858 Plug Torm: 0.0 Plug Torm: 2.7899991818530273 Plug Dorn: 2.7899991818530273 Plug Torm: 0.008253330 Method Construction Dore: 5 Samethod Construction: Nareassion One: 008253042 Casing Non: 0.008253081 Casing Non:						
Layer: 3 Plug For: 2,7899999804832568 Plug Dopth UOM: m Annular Space/Abandonment: 5 Saling Rescord 00 Plug Tor: 0,00000023841858 Plug Tor: 0,00000023841858 Plug Tor: 0,0100000023841858 Plug Tor: 0,0100000023841858 Plug Tor: 0,31000000023841858 Plug Tor: 0,3100000003841858 Plug Tor: 0,3100000003841858 Plug Tor: 0,3100000003841858 Plug Tor: 0,3100000003841858 Plug Tor: 0,3100000000000000000000000000000000000						
Sealing Record 1008252383 Layer: 1 Plug From: 0.0 Plug To: 0.3100000023841858 Plug Depth UOM: m Annular Space/Abandomment. Sealing Record Sealing Record 1008252384 Layer: 2 Plug To: 1008252384 Layer: 2 Plug From: 0.310000023841858 Plug To: 1008252384 Layer: 2 Plug To: 0.310000023841858 Plug To: 2.78999961850273 Plug Depth UOM: m Method Construction A Well Juse253339 Samodi Construction Code: 5 Samodi Construction Code: 5 Method Construction N: Air Percussion Casing No: 0 Comment: 100825042 Casing Io: 100825381 Layer: 1 Alt Name: 5 Casing Diametor: 5 Open Holor Meteriat: PLASTIC Depth F	Plug ID: Layer: Plug From: Plug To: Plug Depth U	ЮМ:	3 2.789999961853027 6.099999904632568	3		
Lapier: 1 Plug For: 0.3 Plug Tor: 0.3 Plug Depth UOM: m Annular Space/Abandonment.						
Sealing Record Ping ID: 1008252384 Layer: 2 Ping From: 0.310000023841858 Ping To: 2.7899999618530273 Ping Depth UOM: m Method of Construction & Well 2 Use 1008253339 Method Construction Code: 5 Method Construction Code: 5 Method Construction: Air Percussion Other Method Construction: 100825042 Casing No: 0 Construction Record - Casing 1008253681 Layer: 1 Casing ID: 1008253681 Layer: 1 Method construction: 5 Construction Record - Casing 5 Casing ID: 1008253681 Layer: 1 Metarial: 5 Open Hole or Material: 9.0 Depth From: 0.0 Depth To: 3.09999999046325584 Casing Diameter: 5.199999803255137 Casing Diameter: 5.199999803255137 Casing Diameter: 5.199999803255137	Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1 0.0 0.3100000023841858	3		
Layer: 2 Plug From: 0.3100000023841858 Plug To: 2.7899999618530273 Plug Depth UOM: m Method of Construction & Well.						
Use Method Construction ID: 1008253339 Method Construction: 5 Method Construction: Air Percussion Other Method Construction: Air Percussion Pipe Information 1008250042 Casing No: 0 Construction Record - Casing 0 Construction Record - Casing 1008253681 Layer: 1 Material: 5 Open Hole or Material: 1008253681 Depth From: 0.0 Depth From: 0.0 Depth From: 0.0 Depth From: 0.0 Casing Diameter: 5.1999998046325684 Casing Diameter: 5.1999998046325684 Casing Diameter: 5.1999998046325684 Casing Diameter: 5.199998046325684 Casing Diameter:	Plug ID: Layer: Plug From: Plug To: Plug Depth U	юм:	2 0.3100000023841858 2.7899999618530273			
Method Construction: 5 Method Construction: Air Percussion Other Method Construction: Air Percussion Pipe Information 1008250042 Casing No: 0 Comment: 0 Alt Name: 0 Construction Record - Casing 0 Casing ID: 1008253681 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 0.0 Depth From: 0.0 Casing Diameter: 5.1999999046325684 Casing Diameter: 5.1999999046325684 Casing Diameter UOM: cm Casing Diameter UOM: m	<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Pipe ID: 1008250042 Casing No: 0 Comment: Alt Name: Construction Record - Casing	Method Cons Method Cons	struction Code: struction:	5			
Casing No:0Comment: Alt Name:0Construction Record - CasingCasing ID:1008253681Layer:1Material:5Open Hole or Material:PLASTICDepth From:0.0Depth To:3.099999046325684Casing Diameter:5.199999803265137Casing Diameter UOM:cmConstruction Record - Screen	<u>Pipe Informa</u>	<u>tion</u>				
Casing ID:1008253681Layer:1Material:5Open Hole or Material:PLASTICDepth From:0.0Depth To:3.099999046325684Casing Diameter:5.19999809265137Casing Diameter UOM:cmCasing Depth UOM:m	Pipe ID: Casing No: Comment: Alt Name:					
Layer:1Material:5Open Hole or Material:PLASTICDepth From:0.0Depth To:3.0999999046325684Casing Diameter:5.199999809265137Casing Diameter UOM:cmCasing Depth UOM:m	<u>Construction</u>	Record - Casing				
	Depth From: Depth To: Casing Diam Casing Diam	eter: eter UOM:	1 5 PLASTIC 0.0 3.0999999046325684 5.199999809265137 cm	4		
Screen ID: 1008254032	<u>Construction</u>	Record - Screen				
	Screen ID:		1008254032			

		Direction/ Distance (m)	Elev/Diff) (m)	Site		DE
		5	000			
		m				
			35			
ell Yield Te	sting					
	na:	1008254375				
ed Pump D e: :	epth:					
	ale.	m				
ftor Toot (Sodo:	LPM				
After Test: t Method:	oue.	0				
<u>er</u>						
		1008253000				
OM:		m				
er UOM:		cm				
<u>er</u>						
		1008252999	107			
		0.0	5157			
			7432			
		m cm				
÷		024		Tag No: Contractor:	A282442 7241	
ted:	2020			Path:		
ted Dt:	2020/01/ [,] Z333375			Latitude: Longitude:	45.3928255596909 -75.7535497570746	
1 of 1		NNE/208.2	64.1 / -2.71	325 TWEEDSMU TANK	IR AVE, OTTAWA FURNACE OIL	SPL
	107700					
	4/6/2001			Discharger Report Material Group: Health/Env Conse		
	Record. Depth: Depth: rial: n UOM: eter UOM: eter UOM: eter Pump D e: control Pump D	Depth: rial: n UOM: eter UOM: eter UOM: eter UM: eter: ell Yield Testing 0: fter Pumping: ed Pump Depth: e: ed Pump Rate: After Test Code: After Test Code: After Test: at Method: ration HR: ration MIN: er OM: er UOM: er UOM: er UOM: fter UOM: fter 2020 ted Dt: 2020/01/ Z333375 1 of 1 197780	Records Distance (m) 1 10 Depth: 3.099999046325 Depth: 6.0999999046325 Depth: 6.030002098083 eter UOM: m eter UOM: cm eter Uom papeth: cm e: . ed Pump Depth: . e: . fter Test Code: . After Test: . if Method: 0 ration HR: . ation HR: . ation MIN: m form uom: cm form uom: . form uom:	Records Distance (m) (m) 1 10 Depth: 3.099999046325684 Depth: 6.09999904632568 ial: 5 DOM: m eter: 6.03000020980835 eter: 6.03000020980835 eter: 0 eter: 1008254375 fter Pumping: E ed Pump Rate: m LPM LPM Matter Test Code: M Matter Test: 0 ation MR: 0 ation MR:	Records Distance (m) (m) 1 10 10 Depth: 3.09999904632568 3.09999904632568 Depth: 6.039999904632568 3.09999904632568 Depth: 0.03000020980835 3.09999904632568 DUOM: m m Deter UOM: cm 3.0000020980835 eiter: 0.03000020980835 5.0000 eiter: 1008254375 5.0000 fter Pumping: - 1008253000 eiter: - - ation MIN: - - r 1008252999 - 12.40000095367432 - - OM: m - - r 1008174024 Tag No: - etc 1008174024 Tag No: - <td>Records Distance (m) (m) hepth:: 3.09999990.46325684 </td>	Records Distance (m) (m) hepth:: 3.09999990.46325684

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Year: Incident Caus Incident Even Contaminant (t: Code:	PIPE/HOS	E LEAK		Client Type: Sector Type: Agency Involved: Nearest Watercourse:		
Contaminant Contaminant Contam Limit Contaminant	Limit 1: Freq 1:				Site Address: Site District Office: Site Postal Code: Site Region:		
Environment Nature of Impa Receiving Mea Receiving Env	lmpact: act: dium: v:	Possible Soil contan Land	nination		Site Municipality: Site Lot: Site Conc: Northing:	20107	
MOE Respons Dt MOE Arvl o MOE Reported	on Scn:	4/6/2001			Easting: Site Geo Ref Accu: Site Map Datum:		
Dt Document Incident Reas Site Name:	Closed: on:	UNKNOWI	N		SAC Action Class: Source Type:		
Site County/D Site Geo Ref I Incident Sumi Contaminant (Meth: mary:	F	PRIVATE RESIDEN	NCE FURNACE OIL	TANK SMALL LEAK		
<u>75</u>	1 of 10		WSW/209.0	67.8 / 1.06	TWENTY FIRST CENT 319 RICHMOND RD OTTAWA ON K1Z6X7		PRT
Location ID: Type:			1058 etail				
Expiry Date: Capacity (L): Licence #:		1 6	995-11-30 88100 9076376086				
<u>75</u>	2 of 10		WSW/209.0	67.8 / 1.06	AVENUES GARAGE L 319 RICHMOND RD OTTAWA ON K1Z 6X7		FSTH
License Issue Tank Status: Tank Status A Operation Typ Facility Type:	ls Of: be:	L <i>A</i> F	I/1/2002 Licensed August 2007 Retail Fuel Outlet Gasoline Station - F	ull Serve			
<u>Details</u> Status: Year of Install Corrosion Pro			Active 984				
Capacity: Tank Fuel Typ			22700 .iquid Fuel Single V	Vall UST - Gasoline			
Status: Year of Install Corrosion Pro Capacity:		1	Active 984 22700				
Tank Fuel Typ	be:	L	iquid Fuel Single V	Vall UST - Gasoline			
Status: Year of Install Corrosion Pro Canacity:		1	Active 984 22700				
Capacity: Tank Fuel Typ	be:		∠iquid Fuel Single V	Vall UST - Diesel			

Мар Кеу	Numbe Record		Elev/Diff) (m)	Site		DB
<u>75</u>	3 of 10	WSW/209.0	67.8 / 1.06	AVENUES GARAGE 319 RICHMOND RD OTTAWA ON K1Z 6X		FSTH
License Issu Tank Status: Tank Status Operation Ty Facility Type	: As Of: ype:	4/1/2002 Licensed December 2008 Retail Fuel Outlet Gasoline Station				
<u>Details</u> Status: Year of Insta Corrosion Pi Capacity:	rotection:	Active 1984 22700				
Tank Fuel Ty Status: Year of Insta Corrosion Pi Capacity:	allation:	Active 1984 22700	e Wall UST - Gasoli			
Tank Fuel Ty Status: Year of Insta Corrosion Pi Capacity: Tank Fuel Ty	illation: rotection:	Active 1984 22700	e Wall UST - Gasoli e Wall UST - Diesel	ne		
<u>75</u>	4 of 10	WSW/209.0	67.8 / 1.06	Avenues Garage Ltd 319 Richmond Rd Ottawa ON		GEN
Generator No SIC Code: SIC Descript Approval Yes PO Box No: Country:	tion:	ON3859040 811111 GENERAL AUTOMOTIVE F 2013	REPAIR	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		221 LIGHT FUELS				
<u>75</u>	5 of 10	WSW/209.0	67.8 / 1.06	AVENUES GARAGE 319 RICHMOND RD (ON	LTD OTTAWA K1Z 6X7 ON CA	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	bired Fuel S	afety				
Instance No: Status: Instance ID: Instance Typ		10905908 EXPIRED		Expired Date: Max Hazard Rank: Facility Location: Facility Type:	NULL 319 RICHMOND RD OTTAWA CA FS LIQUID FUEL TANK	K1Z 6X7 ON

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	D
Instance Crea	ation Dt:	7/19/200	00 8:15:15 PM		Fuel Type 2:	NULL
Instance Insta		5/21/200			Fuel Type 3:	NULL
Item Descript			d Fuel Tank		Panam Related:	NULL
Manufacturer		NULL			Panam Venue Nm:	NULL
Model:	•	NULL			External Identifier:	NULL
						NULL
Serial No:		NULL			Item:	
ULC Standard	d:	NULL			Piping Steel:	
Quantity:		1			Piping Galvanized:	
Unit of Measu	ıre:	EA			Tank Single Wall St:	
Overfill Prot 1	Туре:	NULL			Piping Underground:	
Creation Date		7/5/2009) 1:22:04 AM		Tank Underground:	
Next Periodic	Str DT:	NULL			Source:	FS Liquid Fuel Tank
TSSA Base S		-	NULL			
TSSAMax Haz	•		NULL			
TSSA Risk Ba			NULL			
TSSA Volume		/es:	NULL			
TSSA Periodi			NULL			
TSSA Statuto			NULL			
TSSA Recd In			NULL			
TSSA Recd Te			NULL			
TSSA Prograi			NULL			
TSSA Prograi			NULL			
Description:	III Alca 2.		2009VBS			
•			EXP			
Original Sour Record Date:			31-JUL-2020			
75	0 - (40		WSW/209.0	67.8 / 1.06		
<u></u>	6 of 10		W3W/209.0	07.07 1.00	AVENUES GARAGE	DTA
_		nfety	W3W/203.0	07.07 1.00		DTTAWA K1Z 6X7 ON CA DTN
— Delisted Expi		<u>nfety</u>	W3W/203.0	07.87 1.00	319 RICHMOND RD C	
Delisted Expin Facilities Instance No:		1fety 1090592		07.87 1.00	319 RICHMOND RD C	
Delisted Expi Facilities		-	26	07.87 1.00	319 RICHMOND RD C ON	
Delisted Expi Facilities Instance No: Status:		1090592	26	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank:	DTTAWA K1Z 6X7 ON CA
Delisted Expi Facilities Instance No:		1090592	26	07.87 1.00	319 RICHMOND RD C ON Expired Date:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O
Delisted Expin Facilities Instance No: Status: Instance ID:	red Fuel Sa	1090592	26	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 OI CA
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type	ired Fuel Sa	1090592 EXPIRE	26 D	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 OI CA FS LIQUID FUEL TANK
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Crea	red Fuel Sa e: ation Dt:	1090592 EXPIRE 7/19/200	26 D 00 8:15:15 PM	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL
Delisted Expl Facilities Instance No: Status: Instance ID: Instance Type Instance Creat	e: e: ation Dt: all Dt:	1090592 EXPIRE 7/19/200 5/21/200	26 D 00 8:15:15 PM 09	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL
Delisted Expl Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Instance Insta	e: ation Dt: all Dt: tion:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui	26 D 00 8:15:15 PM	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL
Delisted Expl Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Instance Insta	e: ation Dt: all Dt: tion:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL	26 D 00 8:15:15 PM 09	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expl Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta	e: ation Dt: all Dt: tion:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui	26 D 00 8:15:15 PM 09	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL
Delisted Expl Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Creat Instance Insta Item Descript Manufacturer Model:	e: ation Dt: all Dt: tion:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL	26 D 00 8:15:15 PM 09	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related: Panam Venue Nm:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expl Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Creat Instance Insta Item Descript Manufacturer Model: Serial No:	e: ation Dt: all Dt: tion:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL	26 D 00 8:15:15 PM 09	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 OI CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expl Facilities Instance No: Status: Instance ID: Instance Creat Instance Creat Instance Insta Instance Instance Insta Instance Instance Instanc	e: ation Dt: all Dt: tion:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL	26 D 00 8:15:15 PM 09	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Item Descript Wanufacturer Manufacturer Model: Serial No: ULC Standard Quantity:	e: e: ation Dt: all Dt: tion: ': d:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1	26 D 00 8:15:15 PM 09	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Serial No: Undel: Serial No: ULC Standard Quantity: Unit of Measu	e: e: ation Dt: all Dt: tion: ': d: ure:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1 EA	26 D 00 8:15:15 PM 09	07.87 1.00	319 RICHMOND RD C ON 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:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot T	ired Fuel Sa e: ation Dt: all Dt: tion: ': d: ure: Type:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1 EA NULL	26 D 00 8:15:15 PM 09 d Fuel Tank	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expli Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Serial No: JLC Standard Quantity: Unit of Measu Overfill Prot 1 Creation Date	ired Fuel Sa e: ation Dt: all Dt: tion: ': d: ure: Type: 2:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1 EA NULL 7/5/2005	26 D 00 8:15:15 PM 09	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expli Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Serial No: JLC Standard Quantity: Unit of Measu Overfill Prot 1 Creation Date	ired Fuel Sa e: ation Dt: all Dt: tion: ': d: ure: Type: 2:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1 EA NULL	26 D 00 8:15:15 PM 99 d Fuel Tank 9 1:22:06 AM	07.87 1.00	319 RICHMOND RD C ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL
Delisted Expli Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Instatore Instance Instatore Instance Instatore Serial No: ULC Standarc Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodic	e: ation Dt: all Dt: tion: ': d: ure: Type: e: Str DT:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL	26 D 00 8:15:15 PM 09 d Fuel Tank	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Serial No: ULC Standarc Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodic TSSA Base So	e: ation Dt: all Dt: tion: ': d: ure: Type: e: Str DT: cched Cycle	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2:	26 D 00 8:15:15 PM 99 d Fuel Tank 9 1:22:06 AM	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Serial No: ULC Standarc Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodic TSSA Base So TSSA Max Haz	e: ation Dt: all Dt: tion: :: d: re: Type: :: Str DT: cched Cycle zard Rank	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1:	26 D 00 8:15:15 PM 99 d Fuel Tank 9 1:22:06 AM NULL NULL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Type Instance Creat Instance Insta Instance Inst Instance Inst Inst Instance Inst Inst Inst Inst Inst Inst Inst Inst	e: ation Dt: all Dt: tion: c: type: c: Str DT: ched Cycle zard Rank ased Period	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: f: fic Yn:	26 D 00 8:15:15 PM 99 d Fuel Tank 0 1:22:06 AM NULL NULL NULL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Facilities Instance No: Status: Instance ID: Instance ID: Instance Creat Instance Creat Instance Insta Item Descript Model: Serial No: ULC Standarc Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodic TSSA Base St TSSA Base St TSSA Max Haz TSSA Volume	e: ation Dt: all Dt: tion: ': d: Type: 2: Str DT: ched Cycle zard Rank ased Perioc e of Directiv	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: f: fic Yn:	26 D 00 8:15:15 PM 09 d Fuel Tank 0 1:22:06 AM NULL NULL NULL NULL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Type Instance Creat Instance Insta Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Inst Instance Inst Inst Inst Inst Inst Inst Inst Inst	e: ation Dt: all Dt: tion: ': d: Type: Str DT: ched Cycle zard Rank ased Perioc e of Directivic c Exempt:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: i: i: fic Yn: res:	26 D 00 8:15:15 PM 09 d Fuel Tank 9 1:22:06 AM NULL NULL NULL NULL NULL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Creat Instance Instat Instance Instat Instance Instat Instance Instat Vanufacturer Model: Serial No: ULC Standarc Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodis TSSA Base Statuto	e: ation Dt: all Dt: tion: ': d: ure: Type: e: Str DT: ched Cycle zard Rank ased Perioc e of Directiv c Exempt: ory Interval:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: iic Yn: res:	26 D 00 8:15:15 PM 09 d Fuel Tank 9 1:22:06 AM NULL NULL NULL NULL NULL NULL NULL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Facilities Instance No: Status: Instance ID: Instance Type Instance Type Instance Creat Instance Creat Instance Creat Instance Creat Instance Streat Manufacturer Manufacturer Manufacturer Model: Serial No: ULC Standarc Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodic TSSA Base St TSSA Risk Bas TSSA Risk Bas TSSA Periodi TSSA Statuto TSSA Recd In	e: ation Dt: all Dt: tion: ': ched Cycle zard Rank ': str DT: ched Cycle zard Rank cased Perioc e of Directiv fory Interval: nsp Interval	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: iic Yn: res:	26 D 00 8:15:15 PM 09 d Fuel Tank 0 1:22:06 AM NULL NULL NULL NULL NULL NULL NULL NUL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Creat Instance Creat Instance Creat Instance Creat Instance Inst Instance Type Instance Creat Instance Type Instance Type Manufacture Manufacture Manufacture Manufacture Type Type Type Type Type Type Type Typ	e: ation Dt: all Dt: tion: ': ched Cycle zard Rank ': str DT: ched Cycle zard Rank cased Perioc e of Directiv fory Interval: nsp Interval	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: iic Yn: res:	26 D 20 8:15:15 PM 29 d Fuel Tank 9 1:22:06 AM NULL NULL NULL NULL NULL NULL NULL NUL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Instation Instance Instation Instance Instation Instance Instation Instance Instation Instance Instation Instance Instation Instance Instation Model: Serial No: ULC Standarc Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodic TSSA Base So TSSA Risk Base TSSA Risk Base TSSA Periodic TSSA Recd In TSSA Recd In	e: e: ation Dt: all Dt: tion: ': ched Cycle zard Rank cord Cycle zard Rank cased Perioc e of Directiv for Exempt: ory Interval: nsp Interval: olerance:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: iic Yn: res:	26 D 00 8:15:15 PM 09 d Fuel Tank 0 1:22:06 AM NULL NULL NULL NULL NULL NULL NULL NUL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Insta Instance Instanc	e: ation Dt: all Dt: tion: ": d: tre: Type: Str DT: ched Cycle zard Rank ased Period e of Directin c Exempt: try Interval: sp Interval: olerance: m Area:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: iic Yn: res:	26 D 20 8:15:15 PM 29 d Fuel Tank 9 1:22:06 AM NULL NULL NULL NULL NULL NULL NULL NUL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Type Instance Insta Instance Type Instance Insta Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Instance Inst Inst Instance Inst Inst Instance Inst Inst Inst Inst Inst Inst Inst Inst	e: ation Dt: all Dt: tion: ": d: tre: Type: Str DT: ched Cycle zard Rank ased Period e of Directin c Exempt: try Interval: sp Interval: olerance: m Area:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: iic Yn: res:	26 D 20 8:15:15 PM 29 d Fuel Tank 9 1:22:06 AM NULL NULL NULL NULL NULL NULL NULL NUL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Type Insta Ino: ULC Standarc Quantity: Unit of Measu Overfill Prot 1 Creation Date Next Periodic TSSA Base So TSSA Base So TSSA Resco In TSSA Recd In TSSA Recd In TSSA Program TSSA Program TSSA Program TSSA Program	e: ation Dt: all Dt: tion: " d: tre: Type: Str DT: ched Cycle zard Rank ased Period e of Directiv ic Exempt: tased Period cased Period ased Period tased Period ased Period as	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: iic Yn: res:	26 D 00 8:15:15 PM 09 d Fuel Tank 0 1:22:06 AM NULL NULL NULL NULL NULL NULL NULL NUL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
Delisted Expin Facilities Instance No: Status: Instance ID: Instance Type Instance Type Instance Insta Instance Inst Instance Inst Inst Instance Inst Inst Inst Inst Inst Inst Inst Inst	e: ation Dt: all Dt: tion: ': d: tre: Type: e: Str DT: ched Cycle zard Rank ' ased Perioc e of Directiv ic Exempt: try Interval: nsp Interva: m Area 2: m Area 2: rce:	1090592 EXPIRE 7/19/200 5/21/200 FS Liqui NULL NULL NULL 1 EA NULL 7/5/2009 NULL 2: 1: iic Yn: res:	26 D 20 8:15:15 PM 29 d Fuel Tank 9 1:22:06 AM NULL NULL NULL NULL NULL NULL NULL NUL	07.87 1.00	319 RICHMOND RD C ON 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 Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 319 RICHMOND RD OTTAWA K1Z 6X7 O CA FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number Record		Elev/Diff (m)	Site		DI
<u>75</u>	7 of 10	WSW/209.0	67.8/1.06	AVENUES GARAGE 319 RICHMOND RD (ON	LTD DTTAWA K1Z 6X7 ON CA	DTNI
<u>Delisted Exp</u> Facilities	oired Fuel Sa	<u>afety</u>				
Instance No. Status: Instance ID: Instance Typ	pe:	10905941 EXPIRED		Expired Date: Max Hazard Rank: Facility Location: Facility Type:	NULL 319 RICHMOND RD OTTAWA CA FS LIQUID FUEL TANK	K1Z 6X7 OI
Instance Cre Instance Ins Item Descrip Manufacture Model: Serial No: ULC Standa Quantity:	tall Dt: otion: er: rd:	7/19/2000 8:15:15 PM 5/21/2009 FS Liquid Fuel Tank NULL NULL NULL NULL 1		Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized:	NULL NULL NULL NULL NULL	
Unit of Meas Overfill Prot Creation Dat Next Periodi TSSA Base TSSAMax Ha TSSA Risk E TSSA Volum	Type: te: ic Str DT: Sched Cycle azard Rank Based Perio	1: NULL dic Yn: NULL		Tank Single Wall St: Piping Underground: Tank Underground: Source:	FS Liquid Fuel Tank	
TSSA Perioc TSSA Statut TSSA Recd TSSA Recd TSSA Progra TSSA Progra Description:	tory Interval Insp Interva Tolerance: am Area: am Area 2:	NULL NULL NULL NULL NULL NULL 2009VBS				
Original Sou Record Date	ırce:	EXP 31-JUL-2020				
<u>75</u>	8 of 10	WSW/209.0	67.8 / 1.06	AVENUES GARAGE 319 RICHMOND RD (ON	LTD DTTAWA K1Z 6X7 ON CA	FST
Instance No. Status: Cont Name: Instance Typ Item:		10905908		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure:		
ltem Descrip Tank Type: Install Date: Install Year: Years in Ser		FS Liquid Fuel Tank Liquid Fuel Single Wall UST 5/21/2009 1984		Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized:	Gasoline NULL NULL	
Model: Description: Capacity: Tank Materia Corrosion P	al:	NULL 22700 Steel Sacrificial anode		Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:		
Overfill Prote Facility Type Parent Facili Facility Loca	ect: e: ity Type:	FS Liquid Fuel Tan	k	i anani venue.		

Map Key Numbe Record		Elev/Diff (m)	Site		DE
Device Installed Location	on: 319 RICHMOND I	RD OTTAWA K1Z	6X7 ON CA		
Liquid Fuel Tank Detail	s				
Overfill Protection: Owner Account Name: Item:	AVENUES GARA FS LIQUID FUEL				
<u>75</u> 9 of 10	WSW/209.0	67.8 / 1.06	AVENUES GARAGE 319 RICHMOND RD C ON	LTD DTTAWA K1Z 6X7 ON CA	FST
Instance No: Status: Cont Name: Instance Type: Item: Item Description: Tank Type:	10905926 FS Liquid Fuel Tank Liquid Fuel Single Wall UST		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2:	Gasoline NULL	
Install Date: Install Year: Years in Service: Model: Description: Capacity: Tank Material:	5/21/2009 1984 NULL 22700 Steel		Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related:	NULL	
Corrosion Protect: Overfill Protect: Facility Type: Parent Facility Type:	Sacrificial anode FS Liquid Fuel Ta	nk	Panam Venue:		
Facility Location: Device Installed Location	on: 319 RICHMOND I	RD OTTAWA K1Z	6X7 ON CA		
Liquid Fuel Tank Detail	<u>s</u>				
Overfill Protection: Owner Account Name: Item:	AVENUES GARA FS LIQUID FUEL				
75 10 of 10	WSW/209.0	67.8 / 1.06	AVENUES GARAGE 319 RICHMOND RD C ON	LTD DTTAWA K1Z 6X7 ON CA	FST
Instance No: Status: Cont Name: Instance Type: Item:	10905941		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure:		
Item Description: Tank Type: Install Date: Install Year: Years in Service: Model:	FS Liquid Fuel Tank Liquid Fuel Single Wall UST 5/21/2009 1984 NULL		Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St:	Diesel NULL NULL	
Description: Capacity: Tank Material: Corrosion Protect:	22700 Steel Sacrificial anode		Piping Underground: No Underground: Panam Related: Panam Venue:		
Overfill Protect: Facility Type: Parent Facility Type: Facility Location:	FS Liquid Fuel Ta	nk			

Мар Кеу	Number Records		Elev/Diff) (m)	Site		DB
Liquid Fuel 1	Tank Details	l				
Overfill Prote	oction:					
Owner Acco		AVENUES GAR	AGELTD			
Item:		FS LIQUID FUEL				
<u>76</u>	1 of 1	ENE/210.2	64.9 / -1.86	361 McRae Avenue Ottawa ON K1Z 8P4		EHS
Order No:		20100601019		Nearest Intersection:		
Status:		C		Municipality:		
Report Type	:	Custom Report		Client Prov/State:	ON	
Report Date:		6/2/2010		Search Radius (km):	0.25	
Date Receive	ed:	6/1/2010		X:	-75.749326	
Previous Site				Y:	45.395231	
Lot/Building Additional In						
<u>77</u>	1 of 1	NE/211.1	64.3 / -2.45	320 McRae Ave Ottawa ON		WWIS
Well ID:		7334764		Flowing (Y/N):		
Construction	n Date:			Flow Rate:		
Use 1st:		Monitoring and Test Hole		Data Entry Status:		
Use 2nd:				Data Src:		
Final Well St	atus:	Monitoring and Test Hole		Date Received:	08-Mar-2019 00:00:00	
Water Type:	ula li			Selected Flag:	TRUE	
Casing Mate	rial:	7000004		Abandonment Rec:	70.44	
Audit No:		Z298201 A257423		Contractor:	7241 7	
Tag: Constructn I	Mathod	AZJ1423		Form Version: Owner:	,	
Elevation (m				County:	OTTAWA	
Elevatn Relia				Lot:	••••••	
Depth to Bed				Concession:		
Well Depth:				Concession Name:		
Overburden/	Bedrock:			Easting NAD83:		
Pump Rate:				Northing NAD83:		
Static Water				Zone:		
Clear/Cloudy				UTM Reliability:		
Municipality: Site Info:		NEPEAN TOWN	511IF			
PDF URL (Ma	ap):					
Additional D		-				
Well Comple		2018/11/02				
Year Comple	eted:	2018				
Depth (m): Latitude:		7.62 45.39560217381	96			
Longitude:		-75.7501754348				
Path:		10.100110-0-0				
Bore Hole In	formation					
Bore Hole ID);	1007475864		Elevation:		
DP2BR:	-			Elevrc:		
Spatial Statu	is:			Zone:	18	
Code OB:				East83:	441283.00	
Code OB De	sc.			North83:	5027172.00	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Open Hole:				Org CS:	UTM83	
Cluster Kind:				UTMRC:	4	
Date Complet		v-2018 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:		2010 00.00.00		Location Method:	wwr	
Elevrc Desc:				Looution method.		
Location Sou	ree Date:					
	Location Source:					
	Location Method:					
	ion Comment:					
Supplier Com	iment:					
Overburden a Materials Inte						
		1007824507				
Formation ID:		1007824507				
Layer:		1				
Color:		8				
General Colo	r:	BLACK				
Mat1:		27				
Most Commo	n Material:	OTHER				
Mat2:		11				
Mat2 Desc:		GRAVEL				
Mat3:		66				
Mat3 Desc:		DENSE				
Formation To		0.0				
Formation En		0.31000002384185	58			
Formation En	d Depth UOM:	m				
Overburden a Materials Inte						
Formation ID:		1007824510				
Layer:		4				
Color:		2				
General Colo	r:	GREY				
Mat1:	•• • • •	15				
Most Commo	n Material:	LIMESTONE				
Mat2:						
Mat2 Desc:						
Mat3:		74				
Mat3 Desc:		LAYERED				
Formation To		1.820000052452087				
Formation En	d Depth:	7.619999885559082	2			
Formation En	d Depth UOM:	m				
Overburden a Materials Inte						
Formation ID:		1007824508				
Layer:		2				
Color:		6				
General Colo	r:	BROWN				
Mat1:		28				
Most Commo	n Material:	SAND				
Mat2:		11				
Mat2 Desc:		GRAVEL				
Mat3:		85				
Mat3 Desc:		SOFT				
Formation To	p Depth:	0.31000002384185	58			
Formation En		1.519999980926513				
Formation En	a Depth Liciwi	m				

	Records	Distance (m)	(m)	
Overburden a Materials Inte	and Bedrock erval			
Formation ID	:	1007824509		
Layer:		3		
Color:		2		
General Colo	r:	GREY		
Mat1:		15		
Most Commo	on Material:	LIMESTONE		
Mat2:		06		
Mat2 Desc:		SILT		
Mat3:		92		
Mat3 Desc:		WEATHERED		
Formation To	op Depth:	1.519999980926513	7	
Formation Er	nd Depth:	1.820000052452087	4	
Formation Er	nd Depth UOM:	m		
<u>Annular Spac</u> Sealing Reco	<u>ce/Abandonment</u>			
-	<u></u>	1007826025		
Plug ID: Layer:		1007826025		
Plug From:		0.0		
Plug To:		0.310000002384185	8	
Plug Depth U	IOM:	m	0	
Annular Spac Sealing Reco	ce/Abandonment_ rd			
Plug ID:		1007826027		
Layer:		3		
Plug From:		4.269999980926514		
Plug To:		7.619999885559082		
Plug Depth U	ЮМ:	m		
<u>Annular Spac</u> Sealing Reco	ce/Abandonment ard			
Plug ID:		1007826026		
Layer:		2	-	
Plug From:		0.31000002384185		
Plug To:		4.269999980926514		
Plug Depth U	ОМ:	m		
<u>Method of Co Use</u>	onstruction & Well			
Method Cons		1007827613		
	truction Code:	5		
Method Cons		Air Percussion		
Other Method	d Construction:			
Pipe Informa	tion			
Pipe ID:		1007822323		
Casing No:		0		
Comment:				
Alt Name:				
Construction	Record - Casing			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing ID:		1007828292				
Layer:		1 5				
Material:	Matarial	5 PLASTIC				
Open Hole or	waterial:					
Depth From:		0.0				
Depth To:	- 4 - w-	4.570000171661377				
Casing Diame		5.199999809265137				
Casing Diame		cm				
Casing Depth		m				
Construction	Record - Screen					
Screen ID:		1007828992				
Layer:		1				
Slot:		10				
Screen Top D	epth:					
Screen End D		7.619999885559082				
Screen Mater		5				
Screen Depth		m				
Screen Diame		cm				
Screen Diame		6.03000020980835				
Results of We	ell Yield Testing					
Pump Test ID)-	1007829787				
Pump Set At:						
Static Level:						
	fter Pumping:					
	ed Pump Depth:					
Pumping Rate						
Flowing Rate						
	ed Pump Rate:					
Levels UOM:	a rump nate.	m				
Rate UOM:		LPM				
	fter Test Code:					
Water State A						
Pumping Tes		0				
Pumping Dur		0				
Pumping Dur						
Flowing:						
Hole Diamete	<u>r</u>					
Hole ID:		1007827266				
Diameter:		11.43000030517578	1			
Depth From:		0.0	•			
Depth From. Depth To:		1.519999980926513	7			
Hole Depth U	OM-	m	1			
Hole Diamete		cm				
Holo Diamata	~					
Hole Diamete	<u>1</u>					
Hole ID:		1007827267				
Diameter:		7.619999885559082				
Depth From:		1.519999980926513	7			
Depth To:		7.619999885559082				
Hole Depth U	ОМ:	m				
Hole Diamete	r UOM:	cm				
<u>Links</u>						
Bore Hole ID:	10074	175864		Tag No:	A257423	

Мар Кеу	Numb Recor		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth M: Year Comple Well Comple Audit No:		7.62 2018 2018/11/02 Z298201	2		Contractor: Path: Latitude: Longitude:	7241 733\7334764.pdf 45.3956021738196 -75.7501754348732	
<u>78</u>	1 of 1		S/211.5	69.5/2.76	OTTAWA CITY EDGEWOOD AV OTTAWA CITY C	E./LINCOLN AVE. N	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year: pe: Type: : sss: I Code: cription: ts:	2	3-0446-93- 93 5/12/1993 Municipal sewage Approved				
<u>79</u>	1 of 1		NNW/211.9	63.9 / -2.87	Design 1st Inc. 314 Athlone Ave Ottawa ON K1Z S		SCT
Established: Plant Size (fi Employment	t²):		01-JAN-96 3200				
<u>Details</u> Description: SIC/NAICS C			All Other Miscellan 339990	eous Manufacturir	ng		
Description: SIC/NAICS C			Industrial Design S 541420	ervices			
Description: SIC/NAICS C			All Other General-I 333990	Purpose Machiner	y Manufacturing		
Description: SIC/NAICS C			Other Managemen 541619	t Consulting Servio	ces		
Description: SIC/NAICS C			Machine Shops 332710				
Description: SIC/NAICS C			Other Specialized 541490	Design Services			
Description: SIC/NAICS C			Engineering Servic 541330	es			
Description: SIC/NAICS C			All Other Miscellan 332999	eous Fabricated M	letal Product Manufact	uring	
<u>80</u>	1 of 8		NNE/212.5	64.3 / -2.48	DRUMMOND FU JAYS GAS BAR, MCRAE) TANK 1 OTTAWA CITY C	320 MCRAE AVE (SCOTT AND TRUCK (CARGO)	SPL

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminant Cont	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: edium: nv: nse: on Scn: ed Dt: t Closed:	NOT ANTI LAND 11/5/1998		FAILURE	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 Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	20101	
Site Name: Site County// Site Geo Ref Incident Sun Contaminant	District: Meth: nmary:		nt failure Drummond fue	ELS: 20L DIESEL \$	Source Type:		
<u>80</u>	2 of 8		NNE/212.5	64.3 / -2.48	AUTO REB-EX INTERI 320 McRae St Ottawa ON K1Z 5R8	NATIONAL	SCT
Established: Plant Size (ft Employment	t²):						
<u>Details</u> Description: SIC/NAICS C			Aotor Vehicle Bral 336340	ke System Manufa	cturing		
Description: SIC/NAICS C			Motor Vehicle Tran 336350	nsmission and Pov	ver Train Parts Manufacturing		
Description: SIC/NAICS C			Other Motor Vehic 336390	le Parts Manufactu	ıring		
<u>80</u>	3 of 8		NNE/212.5	64.3 / -2.48	AUTO REB-EX INTERI 320 MCRAE AVE OTTAWA ON K1Z 5R8		AUW
Headcode:96400Headcode Desc:Automobile Parts & Supplies-UPhone:6137229499List Name:Description:		& Supplies-Used &	Rebuilt				
<u>80</u>	4 of 8		NNE/212.5	64.3 / -2.48	CARSON'S BODY REF 320 MCRAE AVENUE OTTAWA ON K1Z 5R8		GEN
Generator No: SIC Code:		ON138050 6352	0		Status: Co Admin:		
	erisinfo co		nmental Risk Inf	formation Service	29		Order No: 22082903706

erisinfo.com | Environmental Risk Information Services

Map Key	Numbe Record		Elev/Diff (m)	Site		DB
SIC Descript Approval Ye PO Box No: Country:		PAINT/BODY REPAIR 90		Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class	-	122 ALKALINE WASTE	ES - OTHER MET	ALS		
<u>80</u>	5 of 8	NNE/212.5	64.3 / -2.48	CARSON'S BODY REF 320 MCRAE AVENUE OTTAWA ON K1Z 5R8	PAIRS (OUT OF BUSINESS)	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON1380500 6352 PAINT/BODY REPAIR 92,93,95,96,97,98		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		122 ALKALINE WASTE	ES - OTHER MET	ALS		
<u>80</u>	6 of 8	NNE/212.5	64.3 / -2.48	CARSON'S BODY REF 320 MCRAE AVENUE OTTAWA ON K1Z 5R8		GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON1380500 6352 PAINT/BODY REPAIR 94		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		122 ALKALINE WASTE	ES - OTHER MET	ALS		
<u>80</u>	7 of 8	NNE/212.5	64.3 / -2.48	320 MCRAE GP INC. 320 MCRAE AVE OTTAWA ON K1Z 5R8		EASR
Approval No Status: Date: Record Type Link Source: Project Type Full Address Approval Ty SWP Area No PDF URL: PDF Site Loo	e: : :: :: pe: ame:	R-009-2112708370 REGISTERED 2020-12-02 EASR MOFA Water Taking - Construction EASR-Water Takin Rideau Valley	-	MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y: Dewatering	Ottawa OTTAWA 45.39555556 -75.75027778	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
<u>80</u>	8 of 8		NNE/212.5	64.3/-2.48	Taggart Constructio 320 McRae Ave. Ottawa ON K1Z 5R8	n Ltd.	GEN
Generator No: SIC Code: SIC Descriptio	n:	ON95833	56		Status: Co Admin: Choice of Contact:	Registered	
Approval Year PO Box No: Country:	s:	As of Nov Canada	2021		Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>							
Waste Class: Waste Class D	esc:		221 L Light fuels				
<u>81</u>	1 of 1		WSW/212.7	67.8 / 1.06	lot 31 con 1 ON		WW
Well ID: Construction I	Data	7292792			Flowing (Y/N): Flow Rate:		
Use 1st: Use 2nd:	Jale.				Data Entry Status: Data Src:	Yes	
Final Well Stat Water Type:					Date Received: Selected Flag:	17-Aug-2017 00:00:00 TRUE	
Casing Materia Audit No: –	ai:	C36222			Abandonment Rec: Contractor:	7543	
Tag: Constructn Me	ethod:	A191633			Form Version: Owner:	8	
Elevation (m): Elevatn Reliab Depth to Bedro Well Depth: Overburden/Be	ilty: ock:				County: Lot: Concession: Concession Name: Easting NAD83:	OTTAWA 031 01 OF	
Pump Rate: Static Water Lo Clear/Cloudy: Municipality:	evel:		NEPEAN TOWNS	HIP	Northing NAD83: Zone: UTM Reliability:		
Site Info: PDF URL (Map	o):						
Additional Det	ail(s) (Ma	(מ					
Well Complete Year Complete	d Date:		2017/07/27 2017				
Depth (m): Latitude: Longitude: Path:			45.392601642058 -75.753380700314				
<u>Bore Hole Info</u>	rmation						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind:		10067127	700		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 441029.00 5026841.00 UTM83 4	
Cluster Kind: Date Complete Remarks: Elevrc Desc:	ed:	27-Jul-20	17 00:00:00		UTMRC: UTMRC Desc: Location Method:	4 margin of error : 30 m - 100 m wwr	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Location Sou Improvemen Improvemen Source Revis Supplier Con	t Location S t Location N sion Comme	Nethod:					
<u>Links</u>							
Bore Hole ID Depth M: Year Comple Well Comple Audit No:	eted:	1006712700 2017 2017/07/27 C36222)		Tag No: Contractor: Path: Latitude: Longitude:	A191633 7543 45.3926016420584 -75.7533807003144	
<u>82</u>	1 of 1		W/213.5	65.8 / -1.00	348 Winona Avenue Ottawa ON K1Z 5H4		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Sitt Lot/Building Additional In	ed: e Name: Size:	2019052307 C Standard Re 29-MAY-19 23-MAY-19 2969 sqft			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ottawa ON .25 -75.754118 45.393988	
<u>83</u>	1 of 3		WSW/215.9	67.8 / 1.06	319 Richmond Rd Ottawa ON K1Z6X7		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	2017121806 C Standard Re 21-DEC-17 18-DEC-17 Fi		d/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.753618 45.392568	
<u>83</u>	2 of 3		WSW/215.9	67.8 / 1.06	319 Richmond Road Ottawa ON		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	2017071030 C Standard Re 17-JUL-17 10-JUL-17			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.75336 45.392635	
<u>83</u>	3 of 3		WSW/215.9	67.8 / 1.06	319, 325 and 327 Rich Ave., and 381 Church Ottawa ON K1Z 6X7	nmond Road, 380 Winona ill Ave.	EHS
Order No: Status: Report Type. Report Date: Date Receive	,	2020051408 C Standard Re 20-MAY-20 14-MAY-20			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON .25 -75.7535774	

erisinfo.com | Environmental Risk Information Services

Order No: 22082903706

Мар Кеу	Numbei Record		Elev/Diff (m)	Site		DE
Previous Site Lot/Building Additional In	Size:	:		ү :	45.3927205	
<u>84</u>	1 of 4	SW/219.1	68.9/2.13	HYBRID PHRARM INC 318 RICHMOND RD OTTAWA ON K1Z6X6		GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON3143006 As of Dec 2018 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u> Waste Class:		261 C				
Waste Class: Waste Class		Pharmaceuticals				
<u>84</u>	2 of 4	SW/219.1	68.9/2.13	HYBRID PHRARM INC 318 RICHMOND RD OTTAWA ON K1Z6X6		GEN
Generator No SIC Code: SIC Descripti	ion:	ON3143006		Status: Co Admin: Choice of Contact:	Registered	
Approval Yea PO Box No: Country:	ars:	As of Jul 2020 Canada		Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class: Waste Class		261 A Pharmaceuticals				
Waste Class: Waste Class		261 C Pharmaceuticals				
Waste Class: Waste Class		312 P Pathological waste	S			
<u>84</u>	3 of 4	SW/219.1	68.9/2.13	HYBRID PHRARM INC 318 RICHMOND RD OTTAWA ON K1Z6X6		GEN
Generator No SIC Code: SIC Descripti		ON3143006		Status: Co Admin: Choice of Contact:	Registered	
Approval Yea PO Box No: Country:		As of Nov 2021 Canada		Phone No Admin: Contam. Facility: MHSW Facility:		
Detail(s)						
Waste Class: Waste Class		261 A Pharmaceuticals				
Waste Class:	Desc:	261 C Pharmaceuticals				

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Waste Class Waste Class		312 P Pathological waste	S			
<u>84</u>	4 of 4	SW/219.1	68.9/2.13	HYBRID PHRARM INC 318 RICHMOND RD OTTAWA ON K1Z6X6		GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON3143006 As of Apr 2022 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		312 P PATHOLOGICAL	WASTES			
Waste Class Waste Class		261 C PHARMACEUTIC/	ALS			
Waste Class Waste Class		261 A PHARMACEUTIC/	ALS			
<u>85</u>	1 of 1	WSW/225.2	67.5/0.75	Gold Cast 377 Churchill Ave N Ottawa ON K1Z 5C4		SCT
Established: Plant Size (fi Employment	t²):	01-AUG-93				
<u>Details</u> Description: SIC/NAICS C		Jewellery and Silve 339910	erware Manufactu	ring		
<u>86</u>	1 of 1	WNW/225.9	64.8 / -1.93	2046 to 2050 Scott Stre Ottawa ON K1Z 6T1	eet	EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sitt Lot/Building Additional In	: ed: e Name: Size:	20200228110 C Standard Report 04-MAR-20 28-FEB-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7536577 45.3951667	
<u>87</u>	1 of 1	WSW/227.6	67.5/0.75	Forbie Activewear 375 Churchill Ave N Ottawa ON K1Z 5C4		SCT
Established: Plant Size (fi		01-MAY-93				

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Details					
Description: SIC/NAICS C		Cut and Sew Cloth 315210	ing Contracting		
Description: SIC/NAICS C		Other Men's and B 315229	oys' Cut and Sew	Clothing Manufacturing	
Description: SIC/NAICS C		All Other Cut and S 315299	Sew Clothing Man	ufacturing	
Description: SIC/NAICS C		Cut and Sew Cloth 315210	ing Contracting		
Description: SIC/NAICS C		Clothing Accessori 315990	es and Other Clot	hing Manufacturing	
Description: SIC/NAICS C		Other Women's an 315239	d Girls' Cut and S	ew Clothing Manufacturing	
<u>88</u>	1 of 6	WNW/230.7	64.8/-1.93	BOB PETER'S GARAGE INC. 2046 SCOTT STREET OTTAWA CITY ON K1Z 6T1	СА
Certificate #: Application Issue Date: Approval Ty Status: Application Client Name: Client Addre Client Addre Client City: Client Postal Project Desc Contaminam Emission Co	Year: pe: Type: : sss: I Code: cription: ts:	8-4092-96- 96 5/23/1996 Industrial air Approved WASTE OIL FURN Nitrogen Oxides, S No Controls		-1400	
<u>88</u>	2 of 6	WNW/230.7	64.8 / -1.93	Bob Peter's Garage Inc. 2046 Scott Street CITY OF OTTAWA ON	EBR
EBR Registr Ministry Ref Notice Type: Notice Stage Notice Date: Proposal Dat Year: Instrument T Off Instrume Posted By: Company Na	No: e: te: Type: ent Name:	IA6E0611 8409296 19960416 Instrument Decision May 27, 1996 April 22, 1996 1996 (EPA s. 9) - Approv Bob Peter's Garage	-	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map: nto the natural environment other than water (i.e. Air)	
Site Address Location Oth Proponent N Proponent A Comment Pe URL:	s: her: lame: \ddress: eriod:	2046 Scott Street,		1Z 6T1	
Site Location	n Details:				

2046 Scott Street CITY OF OTTAWA

		Site	Elev/Diff (m)	Direction/ Distance (m)		Numbe Record	Map Key
wv		2046 SCOTT ST. OTTAWA ON	64.8 / -1.93	WNW/230.7		3 of 6	88
		Flowing (Y/N): Flow Rate: Data Entry Status:		and Test Hole		n Date:	Well ID: Construction Use 1st:
ov-2011 00:00:00	01-l TRI	Data Src: Date Received: Selected Flag: Abandonment Rec:		and Test Hole	0 Monitoring		Use 2nd: Final Well Sta Water Type: Casing Mater
	724 7	Contractor: Form Version: Owner:			Z134396 A123766		Audit No: Tag: Constructn N
WA	OT	County: County: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:				n): abilty: drock: /Bedrock: · Level:	Elevation (m, Elevatn Relia Depth to Beo Well Depth: Overburden// Pump Rate: Static Water Clear/Cloudy
		o na Kenabinty.		OTTAWA CITY	(•	Municipality: Site Info:
Wells_pdfs/717\7170723.pdf	s/2Wate	et/moe_mapping/downloads	Brdv.cloudfront.ne	https://d2khazk8e83	ł	ap):	PDF URL (Ma

Additional Detail(s) (Map)

Well Completed Date:	2011/10/11
Year Completed:	2011
Depth (m):	5.79
Latitude:	45.3952553639023
Longitude:	-75.7536331557248
Path:	717\7170723.pdf

Bore Hole Information

Bore Hole ID:	1003593234	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441012.00
Code OB Desc:		North83:	5027136.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	11-Oct-2011 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:	:		
Improvement Location	n Source:		
Improvement Location	n Method:		
Source Revision Com	ment:		
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1003976697
Layer:	1
Color:	8

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
General Color:		BLACK			
Mat1: Most Common Mat2:	Material:	11 GRAVEL			
Mat2: Mat2 Desc:					
Mat2 Desc. Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top	Depth:	0.0			
Formation End	Depth:	0.31000002384185	8		
Formation End	Depth UOM:	m			
<u>Overburden and</u> Materials Interv					
Formation ID:		1003976699			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1: Most Common	Matorial:	28 SAND			
Most Common Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top	Depth:	1.519999980926513			
Formation End		2.130000114440918			
Formation End	Depth UOM:	m			
Overburden and Materials Interv					
Formation ID:		1003976700			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1: Most Common	Matarial	15 LIMESTONE			
Most Common Mat2:	wateriai:	LINESTONE			
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top	Depth:	2.130000114440918			
Formation End Formation End		5.789999961853027			
Formation End	Depth OOM.	m			
Overburden and Materials Interv					
Formation ID:		1003976698			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1: Most Common	Matorial:	28 SAND			
Most Common Mat2:		SAND 12			
Mat2 Desc:		STONES			
Mat2: Deste:		85			
Mat3 Desc:		SOFT			
Formation Top		0.31000002384185			
Formation End	Depth:	1.519999980926513	7		
Formation End					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Annular Space	<u>ce/Abandonment</u> ord				
Plug ID:		1003976711			
Layer:		3			
Plug From:		2.74000009536743			
Plug To:		5.789999961853027			
Plug Depth U	IOM:	m			
<u>Annular Space</u> Sealing Reco	ce/Abandonment ord				
Plug ID:		1003976709			
Layer:		1			
Plug From:		0.0			
Plug To:		0.31000002384185	8		
Plug Depth U	IOM:	m			
<u>Annular Space</u> Sealing Reco	ce/Abandonment ord				
Plug ID:		1003976710			
Layer:		2	_		
Plug From:		0.31000002384185			
Plug To:		2.74000009536743			
Plug Depth L		m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:	1003976708			
	struction Code:	5			
Method Cons		Air Percussion			
Other Metho	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		1003976696			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		1003976704			
Layer:		1			
Material:		5			
Open Hole of		PLASTIC			
Depth From:		0.0			
Depth To:	- 4	2.74000009536743			
Casing Diam Casing Diam	eter:	am			
Casing Diam Casing Depti		cm m			
<u>Construction</u>	n Record - Screen				
Screen ID:		1003976705			
Layer:		1			
Slot:		10			
Screen Top L	Depth:	2.740000009536743			
Screen End I	Depth:	5.789999961853027			

Мар Кеу	Number Records		irection/ istance (m)	Elev/Diff (m)	Site		DB
Screen Mater		5					
Screen Dept		m					
Screen Diam Screen Diam		cm					
Water Details	5						
Water ID:		1003	3976703				
Layer:							
Kind Code:							
Kind: Water Found	Donth						
Water Found Water Found		l: m					
Hole Diamete	<u>er</u>						
Hole ID:			3976702				
Diameter:			9999885559082				
Depth From: Depth To:		-	0000171661377 9999961853027				
Hole Depth U	IOM:	m	3333301033021				
Hole Diamete		cm					
Hole Diamete	<u>er</u>						
Hole ID:		1003	3976701				
Diameter:		11.4	3000030517578	31			
Depth From:		0.0		-			
Depth To:			0000171661377	(
Hole Depth U Hole Diamete		m cm					
<u>Links</u>							
Bore Hole ID	:	1003593234			Tag No:	A123766	
Depth M:		5.79			Contractor:	7241	
Year Comple		2011			Path:	717\7170723.pdf	
Well Comple	ted Dt:	2011/10/11			Latitude:	45.3952553639023	
Audit No:		Z134396			Longitude:	-75.7536331557248	
<u>88</u>	4 of 6	W	<i>\W/</i> 230.7	64.8/-1.93	2046 Scott St Ottawa ON		SPL
Ref No:		5036-9AELUK			Discharger Report:		
Site No: Incident Dt:		2013/08/09			Material Group: Health/Env Conseq:		
Year: Incident Cau	<u>co:</u>	Operator/Huma	an error		Client Type: Sector Type:	Pipeline/Components	
Incident Eve		Operator/Turna			Agency Involved:	r ipeline/components	
Contaminant		35			Nearest Watercourse:		
Contaminant	Name:	NATURAL GA	S (METHANE)		Site Address:	2046 Scott St	
Contaminant					Site District Office:		
Contam Limi					Site Postal Code:		
Contaminant Environment		Confirmed			Site Region: Site Municipality:	Ottawa	
Nature of Imp			luman Health/S	afety	Site Lot:		
Receiving Me	edium:			-	Site Conc:		
Receiving En		5 4 1 4 1			Northing:		
MOE Respon		Referral to othe	ers		Easting:		
Dt MOE Arvl MOE Reporte		2013/08/09			Site Geo Ref Accu: Site Map Datum:		
Dt Document		2013/08/15			SAC Action Class:	TSSA - Fuel Safety Branch - Hydroca	rbon Fue
		_0.0/00/10					

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary:		Operator/Human Error Gas main strike <un TSSA FSB: 2in PE</un 	main hit, street cl	Release/Spill Source Type:	
Contaminant G	Qty:	0 other - see incide	nt description		
<u>88</u>	5 of 6	WNW/230.7	64.8 / -1.93	PIPELINE HIT - 2" 2046 SCOTT ST,,OTTAWA,ON,K1Z 6T1,CA ON	PINC
Incident Id: Incident No: Incident Repor Type: Status Code: Tank Status: Task No: Spills Action C Fuel Type: Fuel Occurrence Date of Occurr Occurrence St Depth: Customer Acce Incident Addre Operation Type Summary: Reported By: Affiliation: Occurrence De Damage Reaso Notes:	Centre: ce Tp: rence: tart Dt: t Name: ess: e: e: e:	1160016 8/9/2013 FS-Pipeline Incident Pipeline Damage Reason Est PIPELINE HIT - 2" 2046 SCOTT ST,,C		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details: *6T1,CA	
<u>88</u> 6	6 of 6	WNW/230.7	64.8 / -1.93	PIPELINE HIT 2" 2046 SCOTT ST,,OTTAWA,ON,K1Z 1A6,CA ON	PINC
Incident Id: Incident No: Incident Repor Type: Status Code: Tank Status: Task No: Spills Action C Fuel Type: Fuel Occurrence Date of Occurr Occurrence St Depth: Customer Accu Incident Addre Operation Type: Regulator Type: Summary: Reported By: Affiliation:	Centre: ce Tp: rence: tart Dt: t Name: ess: e:	1169248 8/29/2013 FS-Pipeline Incident Non Mandated PIPELINE HIT 2" 2046 SCOTT ST,,C)TTAWA,ON,K1Z	Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:	

Order No: 22082903706

Map Key Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Occurrence Desc: Damage Reason: Notes:						
89 1 of 1		WNW/231.4	64.8/-1.93	2050 SCOTT ST lot 3 Ottawa ON	11 con 1	WWIS
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevation (m): Static Water Level: Clear/Cloudy: Municipality: Site Info: PDF URL (Map):	7335312 Test Hole Monitoring Test Hole Z298265 A190974	NEPEAN TOWNSH	ΙP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Entry Status: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	08-Mar-2019 00:00:00 TRUE 7241 7 OTTAWA 031 01 OF	
Additional Detail(s) (Ma	<u>ap)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	2	2018/11/21 2018 4.65 45.3952008549911 -75.7537090873855	i			
Bore Hole Information						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:	100748312 21-Nov-20	20 18 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	18 441006.00 5027130.00 UTM83 4 margin of error : 30 m - 100 m	
Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment:	Source: Method:			Location Method:	wwr	
<u>Overburden and Bedro</u> Materials Interval	<u>ck</u>					
Formation ID:		1007734262				

Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
	4			
:				
	15			
n Material:	LIMESTONE			
	73			
	HARD			
p Depth:				
	4.650000095367432 m			
	1007734259			
	1			
-	GRET			
n Material:				
	11			
	-			
	0.0			
		8		
d Depth UOM:	m			
	1007734260			
	2			
-	-			
•	11			
n Material:	GRAVEL			
	28			
	LOOSE			
		1		
а Бериї ООМ.				
	1007734261			
	3			
-				
n Material:	SILT			
	05			
p Depth:		1		
d Depth: d Depth UOM:				
	Records Rec	Records Distance (m) 4 2 r: GREY 15 IMESTONE p Depth: 3.099999904632568 d Depth: 4.65000095367432 d Depth: 4.65000095367432 d Depth: 4.65000095367432 m 1007734259 1 2 r: GREY n Material: 11 GRAVEL 73 HARD p p Depth: 0.0 d Depth: 0.1000002384185 d Depth: 0.310000002384185 d Depth: 0.310000002384185 d Depth: 0.310000002384185 m 1007734260 2 6 r: BROWN 11 GRAVEL 28 SAND 77 LOOSE p Depth: 0.310000002384185 d Depth: 0.310000002384185 d Depth: 0.310000002384185 m 1007734261 3	Records Distance (m) (m) 4 2 GREY 15 n Material: LIMESTONE 73 HARD p Depth: 3.099999046325684 d Depth: 3.099999046325684 d Depth: 3.099999046325684 d Depth: 4.650000095367432 m 1007734259 1 2 r: GREY n Material: 11 GRAVEL 73 HARD 0.0 d Depth: 0.3100000023841858 m 1007734260 2 6 r: BROWN n 11 n Material: GRAVEL 28 SAND r: 0.310000023841858 g Depth: 0.310000023841858 g Depth: 0.3100000023841858 g Depth: 0.310000023841858 g Depth: 0.310000023841858 g Depth: 0.310000023841858 g Depth: 0.899999761581421	Records Distance (m) (m) 4 2 r: GREY 15 15 n Material: LIMESTONE 73 HARD p Depth: 3.099999046325684 d Depth: 0.007734259 1 2 r: GREY n Material: 1 gRAVEL 73 d Depth: 0.0 d Depth: 0.10000023841858 d Depth: 0.100000023841858

<u>Annular Space/Abandonment</u> Sealing Record	
Plug ID: Layer:	1007734271 2
Plug From:	0.310000023841858
Plug To:	1.240000095367432
Plug Depth UOM:	m
Annular Space/Abandonment Sealing Record	
Plug ID: Layer:	1007734272 3
Plug From:	1.2400000095367432
Plug To:	4.650000095367432
Plug Depth UOM:	m
Annular Space/Abandonment Sealing Record	
Plug ID:	1007734270
Layer:	1
Plug From:	0.0
Plug To: Plug Depth UOM:	0.310000023841858 m
Method of Construction & Well Use Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1007734269 2 Rotary (Convent.)
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	1007734258 0
Construction Record - Casing	
Casing ID:	1007734265
Layer:	1
Material:	5
	PLASTIC
Open Hole or Material:	
Depth From:	0.0
Depth From: Depth To:	0.0 1.5499999523162842 5.199999809265137
Depth From:	1.5499999523162842

Construction Record - Screen

Screen ID:	1007734266
Layer:	1
Slot:	10

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Screen Top D Screen End D Screen Mater Screen Deptf Screen Diame Screen Diame	Depth: rial: h UOM: eter UOM:	5 n c					
Water Details	5						
Water ID: Layer: Kind Code: Kind: Water Found Water Found			007734264 1				
<u>Hole Diamete</u>	ər						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:	1 0 4 n	007734263 5.23999977111816 .0 .650000095367432 n m	4			
<u>Links</u>							
Bore Hole ID: Depth M: Year Comple Well Complet Audit No:	ted:	100748312 4.65 2018 2018/11/21 Z298265			Tag No: Contractor: Path: Latitude: Longitude:	A190974 7241 733\7335312.pdf 45.3952008549911 -75.7537090873855	
<u>90</u>	1 of 2		SW/233.8	68.7 / 1.92	Valberg Imaging 322 Richmond Rd Ottawa ON K1Z 6X6		SCT
Established: Plant Size (ft [:] Employment:		0	1-DEC-85				
<u>Details</u> Description: SIC/NAICS C	ode:		Other Printing 23119				
Description: SIC/NAICS C	ode:		Photographic Service 41920	S			
90	2 of 2		SW/233.8	68.7 / 1.92	322 Richmond Rd Ottawa ON K1Z6X6		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional Int	ed: e Name: Size:	201707190 C Standard R 25-JUL-17 19-JUL-17		or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.753159 45.392206	

Map Key	Number Records		Elev/Diff (m)	Site		DB
<u>91</u>	1 of 1	NNE/234.8	64.3 / -2.45	Mcrae Avenue Ottawa ON		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20140226049 C Custom Report 04-MAR-14 26-FEB-14 NA 220 m City Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa ON .05 -75.750119 45.39582	
<u>92</u>	1 of 2	W/234.9	66.9 / 0.08	CANADIAN WASTE S 363 CHURCHILL, NOI MOTOR VEHICLE (OI OTTAWA CITY ON	RTH OF RICHMOI	
Ref No: Site No:		207678		Discharger Report: Material Group:		
Incident Dt: Year: Incident Ca Incident Ev Contaminar Contaminar	use: ent: nt Code: nt Name:	8/2/2001 VALVE/FITTING LEAK OR	FAILURE	Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:		
Contaminar Contam Lin Contaminar Environmer Nature of In Receiving I Receiving E MOE Respo	hit Freq 1: ht UN No 1: ht Impact: hpact: fedium: Env:	Not Anticipated Other Land, Water		Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting:	20107	
Dt MOE Repor MOE Repor Dt Documei Incident Re	l on Scn: ted Dt: nt Closed:	8/2/2001 MATERIAL FAILURE		Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:		
Site Name: Site County Site Geo Re Incident Su Contaminar	/District: of Meth: mmary:		UCK BLEW HYDR	AULIC LINE, 140 L TO ROA	D, C/B-CLEANING	3
<u>92</u>	2 of 2	W/234.9	66.9/0.08	361 and 363 Churchil Ottawa ON K1Z 5C4	ll Avenue North	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: ved: te Name:	21012700213 C Standard Report 01-FEB-21 27-JAN-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7542856 45.3933466	
<u>93</u>	1 of 1	NNW/235.8	63.9 / -2.88	2000 Scott Street Ottawa ON K1Z 6T2		EHS
Order No:		20031022004		Nearest Intersection:	Island Park	
201	erisinfo.co	<u>m</u> Environmental Risk In	formation Servic	es		Order No: 22082903706

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf	d: Name: Size:	C Complete R 10/30/03 10/22/03	eport		<i>Municipality: Client Prov/State: Search Radius (km): X: Y:</i>	CO 0.25 -75.752136 45.39607	
<u>94</u>	1 of 2		W/238.6	65.7/-1.10	351 Churchill Avenue ON K1Z 5B8	North, Ottawa	PINC
Incident Id: Incident No: Incident Repo Type: Status Code: Tank Status: Task No: Spills Action Fuel Type: Fuel Occurrent Date of Occur Occurrence S Depth: Customer Acti Incident Addr Operation Typ	Centre: nce Tp: rrence: Start Dt: cct Name: ress: pe:	2695024 538578 FS-Pipeline Pipeline Da	Incident mage Reason Est		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:	Heating Fuel utility damage	
Pipeline Type Regulator Typ Summary: Reported By: Affiliation: Occurrence L Damage Reas Notes:	pe: Desc:	S	51 Churchill Avenu tiles, Jeff - Enbridg idustry Stakeholde	je	• 1/2" Pipeline Hit stration/Certificate Holder, Fa	acility Owner, etc.)	
<u>94</u>	2 of 2		W/238.6	65.7/-1.10	M. J. Pulickal Holding 347, 349, and 351 Chi Ottawa ON K4A 2N5	•	ECA
		7715-AWZk	(R4				
Approval No: Approval Date Status: Record Type: Link Source: SWP Area Na Approval Typp Project Type: Business Nar Address: Full Address: Full Address: Full Address:	te: : : : : : : : : : : :	2018-05-03 Approved ECA IDS E M M 34	CA-MUNICIPAL A IUNICIPAL AND P I. J. Pulickal Holdir 47, 349, and 351 C	RIVATE SEWAG ngs Inc. Churchill Ave N		ATYKPM-14.pdf	
Approval Date Status: Record Type: Link Source: SWP Area Na Approval Typ Project Type: Business Nar Address: Full Address: Full Address	te: : : : : : : : : : : :	2018-05-03 Approved ECA IDS E M M 34 34 ht	CA-MUNICIPAL A IUNICIPAL AND P I. J. Pulickal Holdir 47, 349, and 351 C	RIVATE SEWAG ngs Inc. Churchill Ave N	City: Longitude: Latitude: Geometry X: Geometry Y: WAGE WORKS E WORKS	.ATYKPM-14.pdf	wwis

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Relial Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info:	ial: Z298 A257 lethod: : bilty: rock: Bedrock: _evel:	toring and Test Hole		Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	08-Mar-2019 00:00:00 TRUE 7241 7 OTTAWA	
		h ((= = //-10) h = = 1.0 = 0.0	under alla er alfuna unter a			
PDF URL (Maj		nttps://dzknazk8e83	srav.clouarront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/733\7335208.pdf	
Additional De Well Complete Year Complet Depth (m): Latitude: Longitude: Path:	t <u>ail(s) (Map)</u> ed Date:	nttps://d2knazk8e83 2018/12/03 2018 4.0895016 45.3952272664112 -75.7537988708116 733\7335208.pdf		et/moe_mapping/downloads	s/2vvater/vvelis_pars/733\7335208.par	

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

Overburden and Bedrock Materials Interval

Formation ID:	1007824659
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	1.0
Formation End Depth:	2.0
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007824660
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2	06
Mat2 Desc:	SILT
Mat3:	13
Mat3 Desc:	BOULDERS
Formation Top Depth:	2.0
Formation End Depth:	8.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3 Desc:	1007824658 1 2 GREY 27 OTHER 11 GRAVEL 73 HARD
	73
Mat3 Desc:	HARD
Formation Top Depth: Formation End Depth:	0.0 1.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007824661
Layer:	4
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	05
Mat3 Desc:	CLAY
Formation Top Depth:	8.0
Formation End Depth:	13.416999816894531
Formation End Depth UOM:	ft

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1007826204
Layer:	2
Plug From:	1.0
Plug To:	2.4170000553131104
Plug Depth UOM:	ft

Annular Space/Abandonment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sealing Reco	rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1007826203 1 0.0 1.0 ft			
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1007826205 3 2.417000055313110 13.41699981689453 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction Code:	1007827699 7 Diamond			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction Code:	1007827700 B Other Method Direct Push			
Pipe Informat	ion				
Pipe ID: Casing No: Comment: Alt Name:		1007822388 0			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	1007828397 1 5 PLASTIC 0.0 3.417000055313110 1.379999995231628 Inch ft			
Construction	<u> Record - Screen</u>				
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth	epth: ial:	1007829070 1 10 3.417000055313110 13.41699981689453 5 ft			

Мар Кеу	Number Records			Site		DB
Screen Diame Screen Diame		inch 1.6599999666	621399			
Results of We	ell Yield Tes	sting				
Pump Test ID Pump Set At: Static Level: Final Level A: Recommende Pumping Rate Flowing Rate Recommende	fter Pumpin ed Pump De e:	pth:				
Levels UOM: Rate UOM:	-	ft GPM				
Water State A Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	fter Test: t Method: ation HR:	ode: 0				
Hole Diamete	<u>r</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		1007827332 2.375 8.0 13.416999816 ft Inch	8894531			
Hole Diamete	<u>r</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		1007827331 2.875 0.0 8.0 ft Inch				
<u>Links</u>						
Bore Hole ID: Depth M: Year Complet Well Complet Audit No:	ed:	1007464846 4.0895016 2018 2018/12/03 Z298214		Tag No: Contractor: Path: Latitude: Longitude:	A257377 7241 733\7335208.pdf 45.3952272664112 -75.7537988708116	
<u>96</u>	1 of 1	W/239.3	65.7 / -1.10	347 Churchill Ave N Ottawa ON K1Z5B8		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S	Name:	20150127023 C Custom Report 30-JAN-15 27-JAN-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.754439 45.39373	
Additional Int		Topographic N	Maps			

<u>97</u>	1 of 1		ENE/239.7	65.2 / -1.59	Leimerk Development 205 Richmond Road Ottawa ON K1Z 6W4	ts Ltd.	GEN
Generator No):	ON548130)2		Status:		
SIC Code: SIC Descripti	on.				Co Admin: Choice of Contact:		
Approval Yea		04			Phone No Admin:		
PO Box No:		•			Contam. Facility:		
Country:					MHSW Facility:		
<u>98</u>	1 of 1		WNW/240.3	64.8/-1.93	2050 Scott Street Ottawa ON K1Z 6T1		EHS
Order No:		20181107	030		Nearest Intersection:		
Status: Report Type:		C Standard I	Penort		Municipality: Client Prov/State:	ON	
Report Date:		12-NOV-1	•		Search Radius (km):	.25	
Date Receive	d:	07-NOV-1			X:	-75.75381	
Previous Site					Y:	45.39524	
Lot/Building Additional Inf			Fire Insur. Maps a	nd/or Site Plans			
<u>99</u>	1 of 1		WNW/240.9	64.5/-2.24	2050 SCOTT ST lot 31 Ottawa ON	con 1	WWIS
Well ID:		7335313			Flowing (Y/N):		
Construction	Date:				Flow Rate:		
Use 1st:		Test Hole			Data Entry Status:		
Use 2nd: Final Well Sta	atue.	Monitoring Test Hole)		Data Src: Date Received:	08-Mar-2019 00:00:00	
Water Type:	nus.	163111016			Selected Flag:	TRUE	
Casing Mater	ial:				Abandonment Rec:	1102	
Audit No:		Z298266			Contractor:	7241	
Tag:		A191182			Form Version:	7	
Constructn M					Owner:	077414/4	
Elevation (m)					County:	OTTAWA	
Elevatn Relia Depth to Bed					Lot: Concession:	031 01	
Well Depth:	10CK.				Concession Name:	OF	
Overburden/E	Bedrock:				Easting NAD83:	0.	
Pump Rate:					Northing NAD83:		
Static Water I					Zone:		
Clear/Cloudy					UTM Reliability:		
<i>Municipality:</i> Site Info:			NEPEAN TOWNS	HIP			
PDF URL (Ma	p):						
Additional De	etail(s) (Map	<u>o)</u>					
Well Complet			2018/11/21				
Year Complet	ted:		2018 3.1				
Depth (m): Latitude:			3.1 45.395290522987	5			
Longitude:			-75.753761383672				
Path:							
Bore Hole Inf	ormation						
Bore Hole ID: DP2BR:		10074831	23		Elevation: Elevrc:		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Spatial Statu	s:			Zone:	18	
Code OB:				East83:	441002.00	
Code OB Des	SC'			North83:	5027140.00	
Open Hole:				Org CS:	UTM83	
Cluster Kind				UTMRC:	4	
		v-2018 00:00:00		UTMRC Desc:		
Date Comple		-2018 00.00.00			margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Elevrc Desc:						
Location Sou						
	t Location Source:					
	t Location Method:					
	sion Comment:					
Supplier Con	nment:					
<u>Overburden a</u> Materials Inte	and Bedrock erval					
		100770 1000				
Formation ID	r:	1007734322				
Layer:		1				
Color:		8				
General Colo	or:	BLACK				
Mat1:						
Most Commo	on Material:					
Mat2:		11				
Mat2 Desc:		GRAVEL				
Mat3:		73				
Mat3 Desc:		HARD				
Formation To	on Denth	0.0				
Formation E		0.310000002384185	8			
	nd Depth UOM:	m				
.						
<u>Overburden a</u> Materials Inte	<u>and Bedrock</u> erval					
Formation ID):	1007734324				
Layer:		3				
		2				
Color:						
	or-	GRFY				
General Colo	or:	GREY 06				
Color: General Colo Mat1: Most Commo		06				
General Colo Mat1: Most Commo		06 SILT				
General Colo Mat1: Most Commo Mat2:		06 SILT 05				
General Colo Mat1: Most Commo Mat2: Mat2 Desc:		06 SILT 05 CLAY				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3:		06 SILT 05 CLAY 85				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc:	on Material:	06 SILT 05 CLAY 85 SOFT	4			
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To	on Material: op Depth:	06 SILT 05 CLAY 85 SOFT 0.899999976158142				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ei	on Material: op Depth: nd Depth:	06 SILT 05 CLAY 85 SOFT 0.899999976158142 3.099999904632568				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ei	on Material: op Depth:	06 SILT 05 CLAY 85 SOFT 0.899999976158142				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation El Formation El Overburden a	on Material: op Depth: nd Depth: nd Depth UOM: and Bedrock	06 SILT 05 CLAY 85 SOFT 0.899999976158142 3.099999904632568				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ei Formation Ei Overburden a Materials Inte	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> erval	06 SILT 05 CLAY 85 SOFT 0.899999976158142 3.0999999904632568 m				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation E Formation E Overburden a Materials Inte	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> erval	06 SILT 05 CLAY 85 SOFT 0.899999976158142 3.0999999904632568 m				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation E Formation E <u>Overburden a</u> <u>Materials Inte</u> Formation ID Layer:	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> erval	06 SILT 05 CLAY 85 SOFT 0.899999976158142 3.0999999904632568 m				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation E Formation E <u>Overburden a</u> <u>Materials Inte</u> Formation ID Layer: Color:	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> erval	06 SILT 05 CLAY 85 SOFT 0.899999976158142 3.0999999904632568 m 1007734323 2 6				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation E Formation E <u>Overburden a</u> <u>Materials Inte</u> Formation ID Layer: Color: General Colo	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> erval	06 SILT 05 CLAY 85 SOFT 0.899999976158142 3.0999999904632568 m 1007734323 2 6 BROWN				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation E Formation E Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1:	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> <u>erval</u> o:	06 SILT 05 CLAY 85 SOFT 0.899999976158142 3.0999999904632568 m 1007734323 2 6 BROWN 11				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation E Formation E Formation ID Layer: Color: General Colo Mat1: Most Commo	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> <u>erval</u> o:	06 SILT 05 CLAY 85 SOFT 0.8999999976158142 3.0999999904632568 m 1007734323 2 6 BROWN 11 GRAVEL				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation El Formation El Overburden El Materials Inte Solor: General Colo Mat1: Most Commo Mat2:	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> <u>erval</u> o:	06 SILT 05 CLAY 85 SOFT 0.8999999976158142 3.0999999904632568 m 1007734323 2 6 BROWN 11 GRAVEL 28				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation El Formation El Overburden El Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2:	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> <u>erval</u> o:	06 SILT 05 CLAY 85 SOFT 0.8999999976158142 3.0999999904632568 m 1007734323 2 6 BROWN 11 GRAVEL				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation El Overburden El Overburden El Asterials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc:	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> <u>erval</u> o:	06 SILT 05 CLAY 85 SOFT 0.8999999976158142 3.0999999904632568 m 1007734323 2 6 BROWN 11 GRAVEL 28				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation El Overburden El Overburden El Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	on Material: op Depth: nd Depth: nd Depth UOM: <u>and Bedrock</u> <u>erval</u> o:	06 SILT 05 CLAY 85 SOFT 0.8999999976158142 3.0999999904632568 m 1007734323 2 6 BROWN 11 GRAVEL 28 SAND				
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation El Formation El Overburden a Materials Inte Materials Inte General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc:	on Material: op Depth: nd Depth: nd Depth UOM: and Bedrock erval p: or: on Material:	06 SILT 05 CLAY 85 SOFT 0.899999976158142 3.0999999904632568 m 1007734323 2 6 BROWN 11 GRAVEL 28 SAND 77 LOOSE	14			
General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation El Formation El	on Material: op Depth: nd Depth: nd Depth UOM: and Bedrock erval or: on Material: op Depth:	06 SILT 05 CLAY 85 SOFT 0.8999999976158142 3.0999999904632568 m 1007734323 2 6 BROWN 11 GRAVEL 28 SAND 77	8			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er	nd Depth UOM:	m			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To	or: on Material:	1007734325 4 2 GREY 15 LIMESTONE 73 HARD 3.099999904632568	4		
Formation Er	nd Depth: nd Depth UOM:	m			
	ce/Abandonment				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1007734333 1 0.0 0.310000002384185 m	8		
<u>Annular Spaces Sealing Recc</u>	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1007734334 2 0.310000002384185 m	8		
<u>Annular Spaces Sealing Recc</u>	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1007734335 3 m			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	1007734332 2 Rotary (Convent.)			
<u>Pipe Informa</u> Pipe ID: Casing No: Comment: Alt Name:	<u>tion</u>	1007734321 0			

Construction Record - Casing

Casing ID:	1007734328
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.1700000762939453
Casing Diameter:	5.199999809265137
Casing Diameter UOM:	cm
Casing Depth UOM:	m
ousing Departoom.	

Construction Record - Screen

Screen ID: Layer: Slot:	1007734329 1 10
Screen Top Depth:	2.1700000762939453
Screen End Depth:	2.1700000702333433
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03000020980835

Water Details

Water ID:	1007734327
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m
	m

Hole Diameter

Hole ID:	1007734326
Diameter:	15.239999771118164
Depth From:	0.0
Depth To:	
Hole Depth UOM:	m
Hole Diameter UOM:	cm

<u>Links</u>

Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1007483123 3.1 2018 2018/11/21 Z298266	Tag No: Contractor: Path: Latitude: Longitude:	A191182 7241 733\7335313.pdf 45.3952905229875 -75.7537613836726		
<u>100</u> 1 of 1	SE/242.9	69.8 / 3.04	OTTAWA CITY - ATHLONE AVE. OTTAWA CITY (CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:	3-1116-92- 92 9/1/1992 Municipal sewage Approved				

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Client Addres Client City: Client Postal Project Desci Contaminant Emission Coi	Code: ription: s:						
<u>101</u>	1 of 2	I	N/244.6	66.0 / -0.80	Enbridge Gas Distribu 347 Churchill Ave Ottawa ON	ution Inc.	SPL
Ref No: Site No: Incident Dt:		5146-AHFN NA 1/9/2017	4P		Discharger Report: Material Group: Health/Env Conseg:		
Year: Incident Caus Incident Ever	nt:	Leak/Break			Client Type: Sector Type: Agency Involved:	Unknown / N/A	
Contaminant Contaminant Contaminant Contam Limit	Name: Limit 1: t Freq 1:	35 NATURAL (GAS (METHANE)		Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	347 Churchill Ave	
Contaminant Environment Nature of Imp Receiving Me Receiving En	Impact: bact: edium:	Air			Site Region: Site Municipality: Site Lot: Site Conc: Northing:	Ottawa	
MOE Respon Dt MOE Arvi MOE Reporte Dt Document	se: on Scn: ed Dt:	No 1/9/2017 1/11/2017			Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	TSSA - Fuel Safety Branch -	Hydrocarbon Fue
Incident Reas Site Name: Site County/L Site Geo Ref Incident Sum Contaminant	District: Meth: mary:	TS	ommercial Building	ervice line, made sa	Source Type: afe	Release/Spill	
<u>101</u>	2 of 2		N/244.6	66.0 / -0.80	ADBRO FORMING LT 347 CHURCHILL AVE CA ON	D N,,OTTAWA,ON,K1Z 5B8,	PINC
Incident Id: Incident No: Incident Repo Type: Status Code: Tank Status: Task No: Spills Action Fuel Type: Fuel Occurre Date of Occur Occurrence S Depth:	Centre: nce Tp: rrence: Start Dt:		nage Reason Est		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:		
Customer Ac Incident Addı Operation Ty Pipeline Type Regulator Ty Summary:	ress: pe: e:		DBRO FORMING 17 CHURCHILL A'	LTD /E N,,OTTAWA,ON	,K1Z 5B8,CA		

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Reported By: Affiliation: Occurrence L Damage Reas Notes:	Desc:						
<u>102</u>	1 of 3		NNW/245.0	63.9 / -2.88	DOMICILE DEVELOI 309 ATHLONE AVEN OTTAWA ON K1Z 51	NUE	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON699383 562910 Remediati 05	34 on Services		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>							
Waste Class: Waste Class			221 LIGHT FUELS				
<u>102</u>	2 of 3		NNW/245.0	63.9 / -2.88	309 ATHLONE AVEN OTTAWA ON	NUE lot 57	wwis
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatin Relia Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Clear/Cloudy: Municipality: Site Info: PDF URL (Ma Additional Dep Well Complet Year Complet	atus: 'ial: lethod: bilty: lrock: Bedrock: Level: : pp): etail(s) (Map ted Date:	2	OTTAWA CITY https://d2khazk8e8 2005/08/25 2005	3rdv.cloudfront.ne	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	12-Oct-2005 00:00:00 TRUE 1844 3 OTTAWA 057	·
Depth (m): Latitude: Longitude: Path:			4.7 45.3960483460982 -75.752136101750 153\1535860.pdf				
Bore Hole Inf	ormation						
Bore Hole ID:		11316399			Elevation:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Spatial Status	s:			Zone:	18	
Code OB:				East83:	441130.00	
	_					
Code OB Des	C:			North83:	5027223.00	
Open Hole:				Org CS:	UTM83	
Cluster Kind:				UTMRC:	4	
Date Complet		-2005 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
	eu. 20-Aug	-2003 00.00.00			-	
Remarks:				Location Method:	wwr	
Elevrc Desc:						
Location Sou	rce Date:					
	Location Source:					
	Location Method:					
	ion Comment:					
Supplier Com	iment:					
<u>Overburden a</u> Materials Inte						
	<u>i vai</u>					
Formation ID:		932997355				
Layer:		4				
Color:		2				
General Color	r:	GREY				
Mat1:		15				
Most Commo	n Material:	LIMESTONE				
Mat2:		17				
Mat2 Desc:		SHALE				
		-				
Mat3:		74				
Mat3 Desc:		LAYERED				
Formation To	p Depth:	1.519999980926513	7			
Formation En		4.699999809265137				
		m				
	d Depth UOM:	m				
Formation En <u>Overburden a</u>	nd Depth UOM:	m				
Formation En <u>Overburden a</u> <u>Materials Inte</u>	d Depth UOM: and Bedrock rval	m 932997353				
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID:	d Depth UOM: and Bedrock rval					
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer:	d Depth UOM: and Bedrock rval	932997353 2				
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color:	nd Depth UOM: and Bedrock rval	932997353 2 6				
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color	nd Depth UOM: and Bedrock rval	932997353 2 6 BROWN				
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1:	nd Depth UOM: <u>Ind Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06				
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1:	nd Depth UOM: <u>Ind Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN				
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: Color: General Color Mat1: Most Commo.	nd Depth UOM: <u>Ind Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06				
Formation En Overburden a Materials Inte Formation ID: Layer: Color: Color: General Color Mat1: Most Commo Mat2:	nd Depth UOM: <u>Ind Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06 SILT 28				
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc:	nd Depth UOM: <u>Ind Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06 SILT 28 SAND				
Formation En Overburden a Materials Inte Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	nd Depth UOM: <u>Ind Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06 SILT 28 SAND 11				
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2: Mat2 Desc: Mat3 Desc: Mat3 Desc:	nd Depth UOM: <u>rval</u> : r: n Material:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL				
Formation En Overburden a Materials Inte Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2 Mat2 Desc: Mat3 Desc: Formation To	nd Depth UOM: <u>rval</u> r: n Material: p Depth:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation To, Formation En	nd Depth UOM: <u>rval</u> r: n Material: p Depth: nd Depth:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation To, Formation En	nd Depth UOM: <u>rval</u> r: n Material: p Depth:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En Formation En	nd Depth UOM: <u>nud Bedrock</u> <u>rval</u> r: n Material: n Depth: nd Depth: nd Depth UOM: nd Bedrock	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.10000001490116 1.269999980926513	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	nd Depth UOM: <u>nud Bedrock</u> <u>rval</u> r: n Material: p Depth: nd Depth: nd Depth UOM: nd Bedrock	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.10000001490116 1.269999980926513	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID:	nd Depth UOM: <u>nud Bedrock</u> <u>rval</u> r: n Material: p Depth: nd Depth: nd Depth UOM: <u>nud Bedrock</u> <u>rval</u>	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.10000001490116 1.269999980926513	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID:	nd Depth UOM: <u>nud Bedrock</u> <u>rval</u> r: n Material: p Depth: nd Depth: nd Depth UOM: <u>nud Bedrock</u> <u>rval</u>	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.10000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation To, Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer:	nd Depth UOM: <u>nud Bedrock</u> <u>rval</u> r: n Material: p Depth: nd Depth: nd Depth UOM: <u>nud Bedrock</u> <u>rval</u>	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation To, Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color:	nd Depth UOM: <u>rval</u> r: n Material: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon	nd Depth UOM: <u>rval</u> r: n Material: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1:	nd Depth UOM: <u>rval</u> r: n Material: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1:	nd Depth UOM: <u>rval</u> r: n Material: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Commo	nd Depth UOM: <u>rval</u> r: n Material: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2:	nd Depth UOM: <u>rval</u> r: n Material: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc:	nd Depth UOM: <u>rval</u> r: n Material: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc	nd Depth UOM: <u>rval</u> r: n Material: n Material: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u> r:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc: Mat3 Mat3 Desc: Mat3 Desc: Mat3 Desc:	nd Depth UOM: <u>rval</u> r: n Material: n Material: n Depth: nd Depth: nd Depth UOM: <u>rval</u> r: n Material:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.10000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colou Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colou Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation To	nd Depth UOM: <u>ind Bedrock</u> <u>ival</u> r: n Material: n Material: <u>ind Bedrock</u> <u>ival</u> r: n Material: n Material: p Depth:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.100000001490116 1.269999980926513 m	12			
Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2 Desc: Mat3 Desc: Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Colon Mat1: Most Commo. Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Mat3 Desc: Mat3 Desc: Mat4 Desc: Mat5 Desc	nd Depth UOM: <u>ind Bedrock</u> <u>ival</u> r: n Material: n Material: <u>ind Bedrock</u> <u>ival</u> r: n Material: n Material: p Depth:	932997353 2 6 BROWN 06 SILT 28 SAND 11 GRAVEL 0.10000001490116 1.269999980926513 m	12 7			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation E	nd Depth UOM:	m			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo	or:	932997354 3 6 BROWN 28 SAND			
Mat2: Mat2 Desc: Mat3: Mat3 Desc:		06 SILT			
Formation To Formation El Formation El	op Depth: nd Depth: nd Depth UOM:	1.269999980926513 1.519999980926513 m			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	933278557 1 0.899999976158142 1.25 m	21		
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	961535860 5 Air Percussion			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		11331254 1			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930855843 1 5 PLASTIC 0.899999976158142 1.25 5.0 cm m	21		
<u>Construction</u>	n Record - Screen				
Screen ID: Layer: Slot: Screen Top I	Depth:	933414955 1 010 1.25			

Мар Кеу	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Screen End Screen Mate Screen Dept Screen Diam Screen Diam	erial: th UOM: neter UOM:		4.699999809265137 5 m cm 5.800000190734863				
Hole Diamet	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth I Hole Diamet	UOM:		11533979 20.0 0.0 4.699999809265137 m cm				
<u>Links</u>							
Bore Hole ID Depth M: Year Comple Well Comple Audit No:	eted:	1131639 4.7 2005 2005/08/ Z31645			Tag No: Contractor: Path: Latitude: Longitude:	A029527 1844 153\1535860.pdf 45.3960483460982 -75.7521361017503	
<u>102</u>	3 of 3		NNW/245.0	63.9/-2.88	Ottawa Salus Corpora 309 ATHLONE AVE, C Ottawa ON K1Z 5M3	ntion DTTAWA, ON, K1Z 5M3	RSC
RSC ID: RA No: RSC Type: Curr Propert Ministry Dist Filing Date: Date Ack: Date Return Restoration Soil Type: Criteria: CPU Issued 1686: Asmt Roll No Property Mu Mailing Add Latitude & L UTM Coordii	trict: ed: Type: Sect o: PIN): nicipal Add ress: _atitude:	2768 Commero OTTAWA 6-Jan-06 No ress:	04020 0218 (LT) 309 ATHLONE AVE,	LINGTON ST, C 200840W (conv	TTAWA, ON, K1Y 2X5	19-Dec-05 No CPU Residential Ms. Margaret Singleton Yes 6 to 10 meters 613-7290123x222 613-7297800	
Consultant: Legal Desc: Measuremer Applicable S RSC PDF:			N552176; T/W CR54 Global Positioning Sy	8560; Ottawa ystem litions Standard,	with Nonpotable Ground Wa	r; Part of Lot 57, Lots 58 and 59, Pi ter, Coarse Textured Soil, for	lan 263, as in
<u>103</u>	1 of 1		NNE/245.3	63.8 / -2.98	320 McRae Ave Ottawa ON		WWIS
Well ID: Construction Use 1st:	n Date:	7334765 Monitorin	ig and Test Hole		Flowing (Y/N): Flow Rate: Data Entry Status:		
Use 2nd: Final Well St Water Type:		Monitorin	ig and Test Hole		Data Src: Date Received: Selected Flag:	08-Mar-2019 00:00:00 TRUE	

Selected Flag:

TRUE

215

Water Type:

Order No: 22082903706

Casing Material: Abandomment Rec: 7241 Tag: A257422 Construct Method: 74 Construct Method: 7 Construct Method: 7 Elevaton (m): 7 Elevaton (m): 7 Depth to Bedrock: Concession Name: Elevaton (m): Concession Name: Concession Name: Concessio	Key Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		D
Tag: A257422 Form Version: 7 Construct Method: Owner: County: OTTAWA Elevata Reliable Mitting: Lot: County: OTTAWA Elevata Reliable Mitting: Lot: Concession Name: Concession Name: Depth to Bedrock: Concession Name: Concession Name: Concession Name: Overburden/Bedrock: Concession Name: Concession Name: Concession Name: Overburden/Bedrock: Concession Name: Concession Name: Concession Name: Static Water Level: Concession Name: Concession Name: Concession Name: Static Water Level: Concession Name: Virtual Name: Virtual Name: Static Water Level: Concession Name: Virtual Name: Virtual Name: Static Mater Level: Concession Name: Virtual Name: Virtual Name: Var Completed Date: 2018/11/02 Var Completed Date: 2018/11/02 Var Completed Information Source Name: Virtual Name: Virtual Name: Statif Mater Level: 007475908 Elevation: Virtua Name: </th <th>g Material:</th> <th></th> <th></th> <th>Abandonment Rec:</th> <th></th> <th></th>	g Material:			Abandonment Rec:		
Construction Method: County: OTTAWA Elevation (m): County: County: OTTAWA Elevation (m): County: OTTAWA Elevation (m): County: OTTAWA Elevation (m): County: County: OTTAWA Elevation (m): County: Cou						
Elevation (m): Country: OTTAWA Elevation (m): Controp: OTTAWA Depth to Bedrock: Concession: Concession: Verburden/Bedrock: Easing NAD83: Verburden/Bedrock: Concession Name: Verburden/Bedrock: Verburden/B		257422			7	
Elevatin Reliability: Lot: ''''''''''''''''''''''''''''''''''''					077.000	
Deptin Dedriock: Concession: Kerner: Concession: Kerner: Concession Name: Kerner: Concession Name: Concession Name: Concession Name: Kerner: Concession Name: Concession Name: Kerner: Concession Name: Conce				-	OTTAWA	
Well Daph:Concession Name:Pump Rate:Korthing NAD83:Pump Rate:Northing NAD83:Static Water Level:Zone:Clear/Cloudy:UTM Reliability:Municipality:NEPEAN TOWNSHIPSite Info:UTM Reliability:Additional Detail(5) (Map):Static Water Level:Additional Detail(5) (Map):Static Water Level:Static Water Level:Static Water Level:Static Water Level:Static Water Level:Bore Hole InformationStatic Water Level:Bore Hole ID:1007475908Elevre:Bore Hole ID:1007475908Elevre:Code OBCode OBStatic Water Level:Code OB Desc:Org CS:UTMRC)Open Hole:Org CS:UTMRC)Open Hole:Org CS:Margin ol error: 30 m - 100 mClaster Kind:Surver Date:Surver Surver Surv	th Reliability:					
Overburden/Bedrock: Easting NAD83: Pump Raise: Zone: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: NEPEAN TOWNSHIP Site Info: VITM Reliability: Additional Detail(s) (Map): VITM Reliability: Additional Detail(s) (Map): VITM Reliability: Veal Completed Date: 2018/11/02 Year Completed: 76.2 Lentitude: -75.7503466323358 Path: Elevre: Spatial Status: 2008: Code OB North83: 5027215.00 Open Hole: Org CS: UTMAC Code OB Desc: North83: 5027215.00 Open Hole: Org CS: UTMAC Code OB Desc: Information Location Sourco: Elevri:						
Pump Rate: Northing NAD33: Statie Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: NEPEAN TOWNSHIP Site Info: Value State Mater Level: PDF URL (Map): Value State Mater Level: Additional Detail(5) (Map) Value State Mater Level: Additional Detail(5) (Map) Value State Mater Level: Additional Detail(5) (Map) Value State Mater Level: Value Completed Date: 2018/11/02 Vara Completed: 2018 Part Completed: 2018 Part Completed: 45.395981055944 Longitude: -75.750346632358 Path: Elevrc: Bore Hole ID: 1007475908 Bore Hole ID: 1007475908 Code OB: Sast83: State: Zone: Spatial Status: Zone: Code OB: Org CS: Code OB: Org CS: Date Completed: 02-Nov-2018 00:00:00 UTMRC Desc: majn of error: 30 m - 100 m Location Source Date: UTMR						
Static Zone: Clar/Cloudy: UTM Reliability: Municipality: NEPEAN TOWNSHIP Site Info: PDF URL (Map): Additional Detail(s) (Map) Additional Detail(s) (Map): Additional Detail(s) (Map): Municipality: 2018/11/02 Year Completed Date: 2018/11/02 Path 7.62 Using tube: 45.3959801055944 Latitude: 45.3959801055944 Longitude: 7.5.7503466323358 Path: Elevation: Bore Hole Information Elevation: Bore Hole Information Cone: Bore Hole ID: 1007475908 Spatial Status: Cone: Code OB Socres: Spatial Status: Socres: Claster Kind: UTMRC Desc: Location Source Date: UTMRC Desc: Improvement Location Source: Source Revision Method: Source Revision Comment: Source Revision Comment: Supplier Comment:						
Clear Cloudy: NEPEAN TOWNSHIP Site Info: NEPEAN TOWNSHIP Site Info: NEPEAN TOWNSHIP Site Info: NEPEAN TOWNSHIP Additional Detail(5) (Map) Additional Detail(5) (Map) Additional Detail(5) (Map) Well Completed Date: 2018/11/02 Year Completed: 2018 Year Completed: 2018 Veal Completed: 2018 Veal Completed: 2018 Veal Completed: 45.345981055944 Longitude: - 75.7503466323358 Path: Bore Hole Information Bore Hole Information Bore Hole Information Bore Hole Information Bore Hole ID: 1007475908 Elevro: 18 Code OB: Elevro: 18 Spatial Status: Core: 18 Spatial Status: Core: 18 Code OB Desc: 02.NOV-2018 00:00:00 VortB33: 6027215.00 Open Hole: Org CS: UTMR3 Cluster Kind: 02.NoV-2018 00:00:00 VUTMRC Cise: 4 Date Completed: 02.NoV-2018 00:00:00 Remarks: Location Source: Location Method: WWT Elevro: Supplier Comment: Su						
Municipality: NEPEAN TOWNSHIP Site Info: PDF URL (Map): Additional Detail(s) (Map)						
Site Info: PDF URL (Map): Additional Detail(s) (Map) Wall Completed Date: 2018/11/02 Year Completed: 2018 Depti (m): 7.62 Latitude: 45.395981055944 Longitude: -75.7503466323358 Path: -75.7503466323358 Bore Hole Information Elevrc: Bore Hole Information Elevrc: Spatial Status: Zone: 18 Code OB Code OB: 411270.00 Code OB Org CS: UTM83 Code OB 007475008 Elevrc: Spatial Status: Socre: 18 Code OB OBese: Org CS: UTM83 Code OB 02-Nov-2018 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Coation Source Date: Urg Cation Method: wwr Elevrc: Source Revision Comment: Source Revision Comment: Spatial Status: 007824512 Lave: Lave: Lave: 1 1007824512 Lave: Lave: Elevrc: 2 Goneral Color: 6 Goneral Color: </td <td></td> <td>NEPEAN TOWNSH</td> <td>HIP</td> <td></td> <td></td> <td></td>		NEPEAN TOWNSH	HIP			
Additional Detail(s) (Map) Well Completed Date: 2018/11/02 Year Completed: 2018 Depth (m): 7.62 Latitude: 45.395981055944 Longitude: 45.395981055944 Longitude: 45.395981055944 Longitude: 7.5.7503466323358 Path: Bore Hole ID: 1007475908 Elevation: Elevrc: 3 Path: Bore Hole ID: 1007475908 Elevation: DP2BR: Zone: 18 Code OB: Latitude: 2018 Depth (m): 50078250 Code OB Desc: 00787353 Code OB Desc: 007874590 Code OB Desc: 007824512 Location Source Date: Improvement Location Method: Source Revision Comment: Supplier Comment: Supplier Comment: Supplier Comment: Supplier Comment: 21 Cores 6 General Color: BROWN Mat1: 28 Most Common Material: SAND Mat2: 11 Mat2 Desc: GRAVEL Material: 7						
Weil Completed: 2018/11/02 Year Completed: 2018 Depth (m): 7.62 Latitude: 45.3359981055944 Longitude: -75.7503466323358 Path: Bore Hole Information Bore Hole Information Elevation: Bore Hole Information Elevre: Spatial Status: Zone: 18 Code OB Soze: Soze: Code OB: East83: 441270.00 Code OB: Org CS: UTM83 Cluster Kind: Org CS: UTM83 Cluster Kind: 02-Nov-2018 00:00:00 UTMRC: 4 Date Completed: 02-Nov-2018 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Remarks: Elevration Method: www Elevration Method: www Elevration Source Date: Improvement Location Method: www Elevration Method: www Source Revision Comment: Supplier Comment: Supplier Comment: Elevration Method: www Color: 6 General Color: 6 General Color: 6 General Color: BROWN	JRL (Map):					
Year Completed: 2018 Depth (m): 7.62 Latitude: 45.3959881055944 Longitude: -75.7503466323358 Path: -75.7503466323358 Bore Hole Information Elevation: Bore Hole Information Elevation: Bore Hole Information Elevation: Bore Hole ID: 1007475908 Elevation: DP2BR: Zone: 18 Code OB: East83: 441270.00 Code OB: Org CS: UTMRC Code OB Desc: Org CS: UTM83 Cluster Kind: UTMRC: 4 Date Completed: 02-Nov-2018 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Remarks: Location Source Date: Improvement Location Method: wwr Elever Desc: Location Source Date: Improvement Location Method: wwr Source Pavision Comment: Supplier Comment: Supplier Comment: Supplier Comment: Source Revision Comment: Sa ND Katerials Interval Katerials Interval Katerials Interval Formation ID: 1007824512 Elever Sa Sa Sa Sa Sa Sa Sa	<u>ional Detail(s) (Map)</u>					
Depth (m): 7.62 Latitude: 45.3959881055944 Longitude: -75.7503466323358 Path: -75.7503466323358 Path: -75.7503466323358 Path: -75.7503466323358 Path: -75.7503466323358 Path: -75.7503466323358 Path: Elevation: Bore Hole ID: 1007475908 Elevation: DP2BR: Zone: 18 Code OB: Sasta13: 411270.00 Code OB Desc: North83: 5027215.00 Open Hole: Org CS: UTMRO Cluster Kind: 02-Nov-2018 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Remarks: UTMRC Desc: margin of error: 30 m - 100 m Location Method: wr Elevro Desc: Location Method: wr wr wr Source Revision Comment: Supplier Comment: wr wr Supplier Comment: 1007824512 sta14 sta14 sta14 sta14 Color: 6 General Color: 6 General Color: 5 sta14 sta14 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Latitude: 45.3959881055944 Longitude: -75.7503466323358 Path:						
Longitude: -75.7503466323358 Path: -75.7503466323358 Path:			1			
Patr: Bore Hole Information Bore Hole Information DP2BR: 1007475908 Elevrc: Spatial Status: Zone: 18 Code OB Elevrc: Spatial Status: Zone: 18 Code OB East83: 441270.00 Code OB Org CS: UTMRO Code OB Desc: Org CS: UTMR3 Cluster Kind: UTMRC Desc: 4 Date Completed: 02-Nov-2018 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Remarks: Location Method: wwr Wwr Elevrc Desc: Location Method: wwr Location Source Date: Improvement Location Method: wwr Source Revision Comment: Supplier Comment: Supplier Comment: Supplier Comment: 1007824512 Layer: 2 Color: 6 General Color: 8 Matrials Interval 28 Motion Material: SAND Mat1: 28 SAND Mat2 Sand Mat2: 11 Mat2 Dosc: Gr						
Bore Hole ID: 1007475908 Elevation: DP2BR: Zone: 18 Code 0B: East83: 441270.00 Code 0B besc: North83: 5027215.00 Open Hole: Org CS: UTM83 Cluster Kind: Org CS: UTM83 Date Completed: 02-Nov-2018 00:00:00 UTMRC besc: margin of error: 30 m - 100 m Remarks: Location Method: wwr sum of error: 30 m - 100 m Location Source Date: Improvement Location Source: margin of error: 30 m - 100 m Source Revision Comment: Source Revision Comment: sum of error: 30 m - 100 m Source Revision Comment: Supplier Comment: sum of error: 30 m - 100 m Overburden and Bedrock. Materials Interval sum of error: 30 m - 100 m Formation ID: 1007824512 sum of error: 30 m - 100 m Layer: 2 Golor: 6 General Color: BROWN sum of error: 30 m - 100 m Mat1: 28 sum of error: 30 m - 100 m Mat2: 11 sum of error: 30 m - 100 m Mat2: 11 sum of error: 30 m - 100 m						
DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 441270.00 Code OB Desc: North83: 5027215.00 Open Hole: Org CS: UTIM83 Cluster Kind: UTIMRC: 4 Date Completed: 02-Nov-2018 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m Remarks: Location Method: www Elevrc Desc: Location Method: www Location Source Date: Improvement Location Method: www Source Revision Comment: Source Revision Comment: Source Tomment: Supplier Comment: 1007824512 Laver: 2 Color: 6 Elevre: Elevre: Golor: BROWN SAND SAND Mat2: 11 Mat2 Desc: GRAVEL Mat2 Mat2: 11 Mat2 Desc: GRAVEL SAND	Hole Information					
Spatial Status: Zone: 18 Code OB: East83: 441270.00 Code OB Desc: North83: 5027215.00 Open Hole: Org CS: UTMRC Quenter Kind: UTMRC: 4 Date Completed: 02-Nov-2018 00:00:00 UTMRC: 4 Remarks: Location Method: www. WWT Elevrc Desc: Improvement Location Source: www. WWT Improvement Location Method: Source Revision Comment: WWT WWT Supplier Comment: 1007824512 Source Revision Comment: Supplier Consc. Color: 6 General Color: BROWN Source Revision Common Material: SAND Mat1: 28 Most Common Material: SAND SAND Sand Mat2: 11 Mat2: 11 Mat3: 27		007475908				
Code OB: East83: 441270.00 Code OB Desc: North83: 5027215.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4 Date Completed: 02-Nov-2018 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Remarks: Location Method: wwr Elevrc Desc: Location Method: wwr Location Source Date: Improvement Location Method: wwr Source Revision Comment: Source Revision Comment: Source Revision Comment: Supplier Comment: 1007824512 Source Revision Comment: Source Revision Comment: Formation ID: 1007824512 Source Revision Comment: Source Revision Comment: Super: 2 Color: 6 General Color: BROWN Mat1: 28 Most Common Material: SAND SAND Mat2: 11 Mat2: 11 Mat3: 27 27 Source Reverserserserserserserserserserserserserse					19	
Code OB Desc: North83: 5027215.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4 Date Completed: 02-Nov-2018 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m Remarks: Location Method: wwr Elevro Desc: Location Method: wwr Location Source Date: Improvement Location Method: wwr Source Revision Comment: Supplier Comment: Supplier Comment: Supplier Comment: 1007824512 Supplier Color: 6 General Color: 6 Second: Second: Mattrials Interval SAND Sand Mat2: 11 Mat2: SAND Mat2: 11 Mat3: Z7					-	
Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4 Date Completed: 02-Nov-2018 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m Remarks: Location Method: wwr Elevrc Desc: Location Method: wwr Location Source Date: Improvement Location Method: wwr Source Revision Comment: Source Revision Comment: Source Revision Comment: Supplier Comment: 1007824512 Lager: 2 Color: 6 General Color: BROWN Mat1: 28 Most Common Material: SAND Mat2: 11 Mat2: 11 Mat2: 11 Mat3: 27	-					
Cluster Kind:UTMRC:4Date Completed:02-Nov-2018 00:00:00UTMRC Desc:margin of error: 30 m - 100 mRemarks:Location Method:wwrElevrc Desc:Location Source Date:Location Source Date:Improvement Location Method:wwrImprovement Location Method:Source Revision Comment:Source Revision Comment:Source Revision Comment:Supplier Comment:1007824512Layer:2Color:6General Color:BROWNMat1:28Most Common Material:SANDMat2:11Mat2:11Mat2:11Mat2:27						
Date Completed: 02-Nov-2018 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m Remarks: Location Method: wwr Elevro Desc: Location Method: wwr Location Source Date: Improvement Location Method: source Revision Comment: Source Revision Comment: Source Revision Comment: source Revision Comment: Overburden and Bedrock Materials Interval Formation ID: 1007824512 Layer: 2 Color: 6 General Color: BROWN Mat1: 28 Most Common Material: SAND Mat2: 11 Mat2: 11 Mat2: 12 Mat2: 32 Mat2: 32 Mat2: 32						
Remarks: Location Method: wwr Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Source Revision Comment: Source Revision Comment: Source Revision Comment: Source Revision Comment: Overburden and Bedrock Materials Interval Source Revision Comment: Formation ID: 1007824512 Source Revision Comment: Layer: 2 Source Revision Comment: Color: 6 Source Revision Common Material: Mat2: 11 Source Revision Common Material: Mat2: 11 Source Revision Common Material: Mat2: Carter Common Material: Source Revision Common Material: Mat2: Carter Common Material: Source Revision Common Material: Mat2: Carter Common Material: Source Revision Common Common Material: Mat2: Carter Common		2-Nov-2018 00:00:00			margin of error : 30 m - 100 m	
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Overburden and Bedrock Materials Interval Formation ID: 1007824512 Layer: 2 Color: 6 General Color: BROWN Mat1: 28 Most Common Material: SAND Mat2 Desc: GRAVEL Mat3: 27				Location Method:	-	
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Overburden and Bedrock. Materials Interval Formation ID: 1007824512 Layer: 2 Color: 6 General Color: BROWN Matt? 28 Most Common Material: SAND Mat2 11 Mat2 Desc: GRAVEL Mat3: 27	c Desc:					
Improvement Location Method: Source Revision Comment: Supplier Comment: Overburden and Bedrock Materials Interval Formation ID: 1007824512 Layer: 2 Color: 6 General Color: BROWN Matt1: 28 Most Common Material: SAND Mat2 Desc: GRAVEL Mat3: 27	ion Source Date:					
Source Revision Comment: Supplier Comment: Overburden and Bedrock Materials Interval Formation ID: 1007824512 Layer: 2 Color: 6 General Color: BROWN Matt1: 28 Most Common Material: SAND Mat2: 11 Mat2 Desc: GRAVEL Mat3: 27						
Supplier Comment: Overburden and Bedrock. Materials Interval Formation ID: 1007824512 Layer: 2 Color: 6 General Color: BROWN Matti 28 Most Common Material: SAND Mat2: 11 Mat2 Desc: GRAVEL Mat3: 27						
Materials IntervalFormation ID:1007824512Layer:2Color:6General Color:BROWNMat1:28Most Common Material:SANDMat2:11Mat2 Desc:GRAVELMat3:27		<i>t:</i>				
Materials IntervalFormation ID:1007824512Layer:2Color:6General Color:BROWNMat1:28Most Common Material:SANDMat2:11Mat2 Desc:GRAVELMat3:27						
Layer:2Color:6General Color:BROWNMat1:28Most Common Material:SANDMat2:11Mat2 Desc:GRAVELMat3:27						
Color:6General Color:BROWNMat1:28Most Common Material:SANDMat2:11Mat2 Desc:GRAVELMat3:27						
General Color:BROWNMat1:28Most Common Material:SANDMat2:11Mat2 Desc:GRAVELMat3:27						
Mat1:28Most Common Material:SANDMat2:11Mat2 Desc:GRAVELMat3:27						
Most Common Material: SAND Mat2: 11 Mat2 Desc: GRAVEL Mat3: 27						
Mat2: 11 Mat2 Desc: GRAVEL Mat3: 27						
Mat2 Desc: GRAVEL Mat3: 27						
		27				
		OTHER				
Formation Top Depth: 0.310000023841858						
Formation End Depth: 1.2200000286102295			295			
Formation End Depth UOM: m	ation End Depth UON	1: m				

Order No: 22082903706

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	erval				
Formation ID Layer: Color: General Colo		1007824511 1 8 BLACK			
Mat1: Most Commo		27 OTHER			
Mat2: Mat2 Desc: Mat3:		11 GRAVEL 66			
Mat3 Desc: Formation To	op Depth:	DENSE 0.0			
Formation El Formation El	nd Depth: nd Depth UOM:	0.310000002384185 m	8		
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color:	2	1007824513 3 2			
General Colo Mat1: Most Commo		GREY 15 LIMESTONE			
Mat2: Mat2 Desc: Mat3:		74			
Mat3 Desc: Formation To Formation El Formation El		LAYERED 1.220000028610229 7.6199998855559082 m			
<u>Annular Spaces Sealing Recc</u>	ce/Abandonment ord				
Plug ID: Layer:		1007826029 2			
Plug From: Plug To: Plug Depth U	IOM:	0.31000002384185 4.269999980926514 m			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord				
Plug ID: Layer:		1007826028 1			
Plug From: Plug To:		0.0 0.310000002384185	Q		
Plug Depth U	IOM:	m			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID: Layer:		1007826030 3			
Plug From: Plug To:		4.269999980926514 7.619999885559082			
Plug Depth U	IOM:	m			

Method of Construction & Well Use

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Ĺ
Method Const	ruction ID:	1007827615			
Method Const		5			
Method Const Other Method	ruction: Construction:	Air Percussion			
Pipe Informati	<u>on</u>				
Pipe ID:		1007822324			
Casing No:		0			
<i>Comment: Alt Name:</i>					
Construction I	Record - Casing				
Casing ID:		1007828294			
Layer:		1			
Material: Open Hole or I	Matorial:	5 PLASTIC			
Open Hole or l Depth From:	viateriai.	0.0			
Depth To:		4.570000171661377			
Casing Diame		5.199999809265137			
Casing Diame		cm			
Casing Depth	UOM:	m			
Construction	<u> Record - Screen</u>				
Screen ID:		1007828994 1			
Layer: Slot:		10			
Screen Top De	epth:	4.570000171661377			
Screen End De		7.619999885559082			
Screen Materia	al:	5			
Screen Depth		m			
Screen Diame Screen Diame		cm 6.03000020980835			
Results of We	ll Yield Testing				
Pump Test ID:		1007829789			
Pump Set At:					
Static Level: Final Level Aft	or Pumping:				
	d Pump Depth:				
Pumping Rate					
Flowing Rate:					
Recommende	d Pump Rate:				
Levels UOM:		m			
Rate UOM:	ter Test Code:	LPM			
Water State Al					
Pumping Test		0			
Pumping Dura		-			
Pumping Dura Flowing:	tion MIN:				
Hole Diameter					
Hole ID:		1007827269			
Diameter:		7.619999885559082			
Depth From:		1.519999980926513	7		
Depth To:		7.619999885559082			
oopan re.					

Map Key	Number Records		rection/ stance (m)	Elev/Diff (m)	Site		DB
Hole Depth U Hole Diamete		m cm					
Hole Diamete	<u>r</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		11.430 0.0	327268 000030517578 999980926513				
<u>Links</u>							
Bore Hole ID: Depth M: Year Complet Well Complete Audit No:	ted:	1007475908 7.62 2018 2018/11/02 Z298205			Tag No: Contractor: Path: Latitude: Longitude:	A257422 7241 733\7334765.pdf 45.3959881055944 -75.7503466323358	
<u>104</u>	1 of 1	NNE	E/245.4	63.8 / -2.95	1385 woodroffe Ave Ottawa ON		WWIS
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m). Elevatn Relial Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info: PDF URL (Mag	ntus: ial: ethod: bilty: rock: Bedrock: Level:	7348381 Monitoring and T Observation We Z324405 A282337			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	27-Nov-2019 00:00:00 TRUE 7241 7 OTTAWA	
<u>Additional De</u> Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ed Date:	2019/ [,] 2019 7.62 45.39!	/10/26 /59617753769 502440741741				
<u>Bore Hole Infe</u> Bore Hole ID:		1007730993			Elevation:		
DP2BR: DP2BR: Spatial Status Code OB: Code OB Des	5:	1007730333			Elevation: Elevrc: Zone: East83: North83:	18 441278.00 5027212.00	
219	erisinfo.co	om Environmer	ntal Risk Infor	mation Service	S	Order No: 220	82903706

Open Hole: Ope CS: UTM83 Date Completed: 26-Oct-2019 00:00:00 UTMR70 Desc: margin chemor: 30 m - 100 m Date Completed: 26-Oct-2019 00:00:00 UTMR70 Desc: margin chemor: 30 m - 100 m Deve Completed: 26-Oct-2019 00:00:00 Location Method: www Elever: Desc: Location Method: www www Source Date: Improvement Location Method: www Source Revision Comment: 330004 Additional State	Map Key Num Reco	ber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Dister Kind: UTMRC: 4 Decomplete: 26-Ocl:-2019 00:00:00 Benarks: Ever Desc: Ever Desc:					Org CS:	UTM83	
temarks'. Locaton Method: wwf jewr Desc: ingrovement Location Suries ingrovement Location Suries in	Cluster Kind:				UTMRC:	4	
tematesi i Location Method: wwi .ocation Source Date: improvement Location Source improvement Location improvement Location Source improvement Location Sour	Date Completed:	26-Oct-	2019 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Elevre Desc: mororement Location Source: mororement Location Materia: Source Revision Comment: Source Revision Comment: Source Revision Comment: Source Revision Comment: Source Revision Comment: Source Revision Comment: Source Revision D: Source Revision D: Source Revision D: Source Revision D: Source Revision Material: Source Revision End Depth: Source Revision D: Source Revision Revision D: Source Revision Rev	•				Location Method:		
Jocation Source Date: mprovement Location Method: Source Revision Comment: Supplier Comment: Develurden and Bedrock Materials.Interval Provemine ID: 1007906640 Provemine ID: 6 Beneral Color: BROWN Metri: 02 Metri: 03 Develurden and Bedrock Metri: 10 Develurden and Bedrock Metri: 10 Develurden and Bedrock Metrials.Interval Develurden and Bedrock Metrials.Interval Develurden and Bedrock Metrials.Interval Develurden and Bedrock Metrials.Interval Develurden and Bedrock Metrials.Interval Develurden and Bedrock Metrials.Interval Develurden and Bedrock Metri: 18 Metri:							
mprovement Location Surce: Burce Revision Comment: Surce Revision Comment: Surpler Comment: Su		e.					
micro version of Comment: Supplier Comment: Supp							
Swire Revision Comment: Supple Revision Comment: Supple Revision Comment: Supple Revision ID: 1007906640 ayer: 1 Source ID: 0 Source ID: 1007906640 ayer: 1 Source ID: ROWN Mat: 02 Source ID: ROWN Mat: 02 Source ID: ROWN Mat: 02 Source ID: 02 Mat: 02 Source ID: 02 Mat: 02 Source ID: 02 Formation To Deptt: 0.0 Formation To Deptt: 0.0 Formation End Deptt: 1.0599999942779541 Formation ID: 1007906641 Sayer: 2 Source ID: 2 Source ID: 2 Source ID: 3 Source ID: 3 Source ID: Source ID: Source ID: Source ID:							
Supplier Comment: Deschurden and Bedrock. Waterials Interval Formation ID: 1007906640 sayer: 6 Schort 6 Schort 007 Schort 2 Schort 2 Schort 007 Schort 2 Schort 2 Schort 2 Schort 2 Schort 1007							
Dverkurden and Bedrock. Materials Interval Formation ID: 1007390640 agver: 1 Someral Color: BROWN Matt: 02 Wost Common Material: TOPSOIL Matt: 02 Wast Common Material: TOPSOIL Matt: 00 Sormation End Depth: 0.0 Sormation End Depth: 1.059999942779541 Formation ID: 1007906641 ayer: 2 Soror: Q		mnem.					
Waterials Interval Formation ID: 1007906840 Aper: 1 Dior: 6 Dior: 8 Dior: 0 Vert: TOPSOIL Mat: 0 Somation Top Depth: 0.0 Formation End Depth: 1.05999942779541 Formation ID: 1007906641 Ager: 2 Dior: 2 Dior: 2 Dior: 2 Dior: 2 Dior: 2 Dior: 1007906641 Mat: SANDSTONE							
Layer: 1 Soreral Color: 6 Seneral Color: BROWN Wat: 02 Wost Common Material: TOPSOIL Wat: 02 Wat: TOPSOIL Wat: 02 Wat: TOPSOIL Wat: TOPSOIL Wat: Soreral Color: Wat: Soreral Color: Optimization End Depth: 0.05 Formation End Depth: 0.07906641 Soreral Color: 2 Soreral Color: 6 Wat: SANDSTONE Wat: SANDSTONE Wat: SANDSTONE Wat: SANDSTONE Wat: SANDSTONE Wat: Sander Soneration Top Depth: Tornation Top Depth: 0.5999942779541 Sormation Top Depth:		lrock					
Color: 6 Soneral Color: BROWN Wat1: 02 Most Common Material: TOPSOIL Wat2: 85 Wat2: 85 Wat3: 85 Formation End Depth: 1.05999942779541 Formation ID: 1007906641 Layer: 2 Golor: 2 Golor: 2 Golor: 2 Golor: 2 Golor: 2 Golor: 1007906641 Layer: 2 Golor: 2 Golor: 1007907861 Layer: 2 Forma	Formation ID:		1007906640				
General Color: BCOWN Wat1: 02 Was1: Common Material: TOPSOIL Wat2: TOPSOIL Wat2: SI Wat3: Desc: SOFT Formation Top Depth: 0.0 Formation Top Depth: 1.059999942779541 Formation End Depth: 1.059999942779541 Formation End Depth: 1.059999942779541 Formation ID: 1007906641 Layer: 2 Color: 2 Soneral Color: G Seaneral Color: 2 Soneral Color: GREY Wat1: 18 Most Common Material: SANDSTONE Wat2: B Wat2:	Layer:		1				
Wart: 02 Wost Common Material: TOPSOIL Wart2 Desc: Wart2 S5 Wart2 S0 Wart2 Desc: Sormation Top Depth: 0.0 Formation End Depth: 1.05999942779541 Formation End Depth UOM: m Overburden and Bedrock Wart2 Wart2 instructure 2 Formation End Depth UOM: m Overburden and Bedrock Wart2 Wart2 instructure 2 Golor: 1007906641 Layer: 2 Golor: 2 Golor: 1007907861 Wart2: 1007907861 Wart2: 4.5 Wart2: 4.5 Plug ID: 1007907862 Plug ID:	Color:		6				
West Common Material: TOPSOIL Wat2: 85 Wat3: 85 Wat3: Desc: SOFT Formation Top Depth: 0.0 Formation Top Depth: 1.05999942779541 Formation End Depth: 1.007906641 Layer: 2 Color: 2 Seneral Color: 2 Seneral Color: 2 Seneral Color: 3 Material: 18 Material: 8 Material: 1.05999942779541 Formation End Depth: 7.61999985559082 Formation End Depth: 7.619999842779541 Formation End Depth: 7.61999984	General Color:		BROWN				
West Common Material: TOPSOIL Wat2: 85 Wat3: 85 Wat3: Desc: SOFT Formation Top Depth: 0.0 Formation Top Depth: 1.05999942779541 Formation End Depth: 1.007906641 Layer: 2 Color: 2 Seneral Color: 2 Seneral Color: 2 Seneral Color: 3 Material: 18 Material: 8 Material: 1.05999942779541 Formation End Depth: 7.61999985559082 Formation End Depth: 7.619999842779541 Formation End Depth: 7.61999984			02				
Wat2 85 Wat3 Desc: S0FT Formation Top Depth: 0.0 Formation End Depth: 1.05999942779541 Formation End Depth 1007906641 Layer: 2 Color: 2 Senrat Color: 2 Color: 2 Senrat Color: 3 Wat1: 18 Wost Common Material: 3 Wat2: 4 Wat2: 68 Wat3: 68 Wat3: 68 Wat3: 1.059999942779541 Formation Top Depth: 1.059999942779541 Formation End Depth 1.059999942779541 Formation End Depth: 0.109907861 Layer: 2 Plug ID: 1007907861 Layer: 2		rial:					
Wat2 Desc: 85 Wat3 Desc: SOFT Formation Top Depth: 0.0 Formation Top Depth: 1.059999942779541 Formation End Depth: 1007906641 Earnage 2 Corrburden and Bedrock. 2 Materials Interval 2 Formation ID: 1007906641 Layer: 2 General Color: 6 Wat1: 18 Was1: SANDSTONE Was2: SANDSTONE Was2: Baneral Color: Was2: Baneral Color: Was2: SANDSTONE Was2: Baneral Color: Was2: Baneral Color: Was2: Baneral Color: Was2: SANDSTONE Was2: Baneral Color: Formation Top Depth: 1.05999942779541 Formation End Depth: UOM: m Annular Space/Abandonment: Saling Record Plug Forn: 0.310000023841858 Plug To: 1007907861 Lay							
War3 Desc: SOFT Formation Top Depth: 0.0 Formation End Depth: 1.059999942779541 Formation End Depth: m Detriburden and Bedrock. waterials Interval Formation End Depth: 1007906641 Layer: 2 Somation ID: 1007906641 Layer: 2 Scheral Color: GREY Wat1: 18 Word: Norsonon Material: Val2 Desc: C Wat2: Salva Desc: Wat2: Salva Desc: Wat3: 68 Wat3: 68 Wat3: 68 Wat3: 68 Wat3: 08 Wat3: 68 Wat3: 64 Wat3: 64 <							
Wat3 Desc: SOFT Formation Dopoth: 0.0 Formation End Depth: 1.059999942779541 Formation End Depth: 1.059999942779541 Formation End Depth: 1007906641 Layer: 2 Cotor: 2 Cotor: 2 Seneral Color: GREY Wat1: 1007906641 Vertsurden and Bedrock. SANDSTONE Wat2: 2 Seneral Color: GREY Wat1: 10 Vertsurden and Bedrock. SANDSTONE Wat2: 68 Wat2: 68 Vertsurden End Depth: 1.059999942779541 Formation End Depth: 7.619999885559082 Formation End Depth: 7.619999885559082 Formation End Depth: 7.619999885559082 Formation End Depth: 7.619999842779541 Sealing Record 2 Plug ID: 1007907861 Layer: 2 Plug ID: 0.3100000023841858 Plug Depth UOM: m			85				
Formation End Depth: 0.0 Formation End Depth: 1.059999942779541 Formation End Depth: m Diverburden and Bedrock. waterials Interval Formation ID: 1007906641 Seneral Color: 2 Seneral Color: 2 Seneral Color: 2 Seneral Color: GREY Wat: 18 WortDurdon and terial: SANDSTONE Wat2: 68 Wat3: 007907861 Layer: 2							
Formation End Depth: 1.059999942779541 Formation End Depth UOM: m Dverburden and Bedrock m Materials Interval n Formation ID: 1007906641 Layer: 2 Golor: 2 General Color: GREY Watt: 18 Most Common Material: SANDSTONE Wat2 B Wat3 Desc: DRY Formation End Depth: 7.619999825559082 Formation End Depth: 7.619999835559082 Formation End Depth UOM: m Annular Space/Abandonment Saling Record Plug ID: 1007907861 Layer: 2 Plug From: 0.310000023841858 Plug From: 0.310000023841858 Plug Foro: 4.5 Plug ID: 1007907862 Layer: 3 Plug From: 3 Plug From: 4.5 Plug From: 4.5							
Formation End Depth UOM: m Overburden and Bedrock. Waterials Interval							
Diverburden and Bedrock. Materials Interval Formation ID: 1007906641 Layer: 2 Color: 2 Seneral Color: GREY Wat1: 18 Wost Common Material: SANDSTONE Wat2: 68 Wat3 Desc: DRY Sormation Top Depth: 1.059999842779541 Formation Top Depth: 1.059999842779541 Formation End Depth: 1.059999842779541 Formation End Depth: 1.059999842779541 Formation End Depth: 1.059999842779541 Formation End Depth: 7.619999885559082 Formation End Depth: 0.07907861 Layer: 2 Plug ID: 1007907861 Layer: 2 Plug Toron: 0.3100000023841858 Plug Toron: 4.5 Plug Depth UOM: m Annular Space/Abandonment Saling Accord Plug Toron: 4.5 Plug Toron: 4.5 Plug Toron: 4.5 <	Formation End Dept	h:					
Materials Interval Formation ID: 1007906641 ayer: 2 Seneral Color: 2 Seneral Color: GREY Watt: 18 Wost Common Material: SANDSTONE Wat2: SANDSTONE Wat2: GREY Wat2: SANDSTONE Wat2: GREY Wat2: SANDSTONE Wat2: GREY Wat2: GREY Wat2: GREY Wat2: GREY Wat3: G8 Vat2: GREY Wat3: G8 Vat2: DRY Formation End Depth: 7.619999885559082 Formation End Depth: 7.619999885559082 Formation End Depth UOM: m Annular Space/Abandonment Saling Record Plug ID: 1007907861 Layer: 2 Plug Depth UOM: m Annular Space/Abandonment Saling Record Plug Depth UOM: m	-ormation End Depti	h UOM:	m				
Layer: 2 Color: 2 Solor: 2 Soneral Color: GREY Wat1: 18 Most Common Material: SANDSTONE Wat2: SANDSTONE Wat2: Wat2: Wat2: B Wat3: B Wat3: B Wat3: B Formation End Depth: 7.6199999045559082 Formation End Depth: MostSosse Plug ID: 1007907861 Layer: 2 Plug ID: 0.310000023841858 Plug To: 4.5 Plug ID: 1007907862 Layer: 3 Plug ID: 1007907862 Layer:		lrock					
Color: 2 General Color: GREY Watt: 18 Most Common Material: SANDSTONE Wat2: Wat2 Wat2: Wat2 Wat2: Beneral Color: Wat2: Wat3: SANDSTONE 105999942779541 Formation Top Depth: 1.05999942779541 Formation End Depth: 7.619999885559082 Formation End Depth UOM: m Annular Space/Abandonment Saliton Science Sealing Record 1007907861 Plug ID: 1007907861 Layer: 2 Plug From: 0.310000023841858 Plug Depth UOM: m Annular Space/Abandonment Saliton Science Sealing Record m Plug Depth UOM: m Annular Space/Abandonment Saliton Science Sealing Record 1007907862 Layer: 3 Plug ID: 1007907862 Layer: 3 Plug From: 4.5 Plug From: 3 Plug From: 4.5 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
General Color: GREY Wat1: 18 Most Common Material: SANDSTONE Wat2: SANDSTONE Wat2: Wat2: Wat2: SANDSTONE Wat2: DEV Wat3: Desc: DRY Formation Top Depth: 1.059999942779541 Formation End Depth: 7.619999885559082 Formation End Depth: Material Sealing Record m Plug ID: 1007907861 Layer: 2 Plug To: 0.3100000023841858 Plug To: 1.007907862 Layer: 3 Plug ID: 1007907862 Layer: 3 Plug From:							
Wat1: 18 Wat2: SANDSTONE Wat2: 68 Wat3: 68 Wat3 Desc: DRY Formation Top Depth: 1.05999942779541 Formation Tend Depth: 7.619999885559082 Formation End Depth 7.619999885559082 Formation End Depth 0.07907861 Layer: 2 Plug ID: 1007907861 Layer: 4.5 Plug ID: 1007907862 Layer: 3 Plug From: 4.5 Plug From: 5 Plug To: 7.599999904632568	Color:						
Most Common Material:SANDSTONEWat2:	General Color:		GREY				
Wat2: Kat2: Wat3: 68 Wat3 Desc: DRY Formation Top Depth: 1.059999942779541 Formation End Depth: 7.619999885559082 Formation End Depth 7.619999885559082 Formation End Depth UOM: m Annular Space/Abandonment m Sealing Record 1007907861 Layer: 2 Plug ID: 1007907861 Layer: 2 Plug From: 0.310000023841858 Plug D: 4.5 Plug D: 1007907862 Layer: 3 Plug ID: 1007907862 Layer: 3 Plug From: 4.5	Mat1:		18				
Mat2 Desc: 68 Wat3 Desc: DRY Formation Top Depth: 1.05999942779541 Formation End Depth: 7.619999885559082 Formation End Depth UOM: m Annular Space/Abandonment Sealing Record Plug ID: 1007907861 Layer: 2 Plug Form: 0.310000023841858 Plug To: 4.5 Plug DD: 1007907862 Layer: 3 Plug ID: 1007907862 Plug Form: 4.5 Plug Form: 4.5 Plug Form: 4.5 Plug Form: 3 Plug Form: 4.5 Plug Form: 5 Plug Form: 5 Plug Form: 3 Plug Form: 4.5 Plug Form: 5 Plug Form: 5 Plug Form: 5 Plug Form: 5 Plug Form: </td <td>Most Common Mater</td> <td>rial:</td> <td>SANDSTONE</td> <td></td> <td></td> <td></td> <td></td>	Most Common Mater	rial:	SANDSTONE				
Mat2 Desc: 68 Wat3 Desc: DRY Formation Top Depth: 1.05999942779541 Formation End Depth: 7.619999885559082 Formation End Depth UOM: m Annular Space/Abandonment Sealing Record Plug ID: 1007907861 Layer: 2 Plug Form: 0.310000023841858 Plug To: 4.5 Plug DD: 1007907862 Layer: 3 Plug ID: 1007907862 Plug Form: 4.5 Plug Form: 4.5 Plug Form: 4.5 Plug Form: 3 Plug Form: 4.5 Plug Form: 5 Plug Form: 5 Plug Form: 3 Plug Form: 4.5 Plug Form: 5 Plug Form: 5 Plug Form: 5 Plug Form: 5 Plug Form: </td <td>Mat2:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Mat2:						
Mat3: 68 Wat3 Desc: DRY Formation Top Depth: 1.059999942779541 Formation End Depth: 7.619999885559082 Formation End Depth: m Annular Space/Abandonment Mathematical States Sealing Record 1007907861 Layer: 2 Plug ID: 0.310000023841858 Plug To: 4.5 Plug Depth UOM: m Annular Space/Abandonment Sealing Record Plug To: 0.07907861 Layer: 2 Plug Form: 0.310000023841858 Plug To: 4.5 Plug Depth UOM: m Annular Space/Abandonment Sealing Record Plug ID: 1007907862 Layer: 3 Plug Form: 4.5 Plug Form: 4.5 Plug Form: 4.5 Plug Form: 5 Plug Form: 5 Plug Form: 5							
Wat3 Desc: DRY Formation Top Depth: 1.059999942779541 Formation End Depth: 7.619999885559082 Formation End Depth UOM: m Annular Space/Abandonment Sealing Record Plug ID: 1007907861 Layer: 2 Plug From: 0.310000023841858 Plug To: 4.5 Plug DPth UOM: m Annular Space/Abandonment Sealing Record Plug From: 0.310000023841858 Plug From: 3 Plug ID: 1007907862 Layer: 3 Plug From: 4.5			68				
Formation Top Depth: 1.059999942779541 Formation End Depth: 7.619999885559082 Formation End Depth UOM: m Annular Space/Abandonment.							
Formation End Depth:7.619999885559082Formation End Depth UOM:mAnnular Space/Abandonment Sealing Record1007907861Plug ID:1007907861Layer:2Plug From:0.310000023841858Plug To:4.5Plug Depth UOM:mAnnular Space/Abandonment Sealing Record1007907862Plug ID:1007907862Annular Space/Abandonment Sealing Record3Plug ID:1007907862Plug To:3Plug To:3Plug To:7.59999904632568		h.					
Formation End Depth UOM: m Annular Space/Abandonment Sealing Record Sealing Record 1007907861 Layer: 2 Plug From: 0.310000023841858 Plug To: 4.5 Plug Depth UOM: m Annular Space/Abandonment Sealing Record Plug ID: 1007907862 Layer: 3 Plug ID: 1007907862 Layer: 3 Plug To: 4.5 Plug To: 5 Plug To: 3 Plug To: 4.5 Plug To: 7.59999904632568							
Annular Space/Abandonment Sealing Record Plug ID: 1007907861 Layer: 2 Plug From: 0.310000023841858 Plug To: 4.5 Plug Depth UOM: m Annular Space/Abandonment Sealing Record 1007907862 Layer: 3 Plug To: 4.5 Plug ID: 1007907862 Layer: 3 Plug To: 4.5 Plug To: 3 Plug To: 4.5 Plug To: 3 Plug To: 3 Plug To: 7.59999904632568	Formation End Depti Formation End Dopt	n: h UOM:					
Sealing Record Plug ID: 1007907861 Layer: 2 Plug From: 0.310000023841858 Plug To: 4.5 Plug Depth UOM: m Annular Space/Abandonment Sealing Record Plug ID: 1007907862 Layer: 3 Plug From: 4.5 Plug To: 5 Plug To: 1007907862 Layer: 3 Plug From: 4.5 Plug From: 5 Plug To: 7.599999904632568	Formation End Dept	1 00w.	111				
Layer: 2 Plug From: 0.310000023841858 Plug To: 4.5 Plug Depth UOM: m Annular Space/Abandonment		donment					
Layer: 2 Plug From: 0.310000023841858 Plug To: 4.5 Plug Depth UOM: m Annular Space/Abandonment	Plug ID:		1007907861				
Plug From: 0.3100000023841858 Plug To: 4.5 Plug Depth UOM: m Annular Space/Abandonment			2				
Plug To: 4.5 Plug Depth UOM: m Annular Space/Abandonment			0.31000002384185	8			
Plug Depth UOM: m Annular Space/Abandonment Sealing Record Plug ID: 1007907862 Layer: 3 Plug From: 4.5 Plug To: 7.59999904632568							
Sealing Record Plug ID: 1007907862 Layer: 3 Plug From: 4.5 Plug To: 7.59999904632568							
Layer: 3 Plug From: 4.5 Plug To: 7.59999904632568		donment					
Layer: 3 Plug From: 4.5 Plug To: 7.59999904632568	-		1007907862				
Plug From: 4.5 Plug To: 7.599999904632568							
Plug To: 7.599999904632568							
	Plua To:						
	Plug Depth UOM:		m				

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1007907860 1 0.0 0.310000023841858 m
Method of Construction & Well Use	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1007908875 5 Air Percussion
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	1007904854 0
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	1007909398 1 5 PLASTIC 0.0 4.570000171661377 5.199999809265137 cm m
Construction Record - Screen	
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:	1007909796 1 10 4.570000171661377 7.619999885559082 5 m cm 6.03000020980835
Results of Well Yield Testing	
Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate:	1007910473

Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: Rate UOM:

221

m LPM

Map Key	Number of Records	f Directio Distanc		/Diff Site			DI
Water State A Water State A Pumping Test Pumping Dura Pumping Dura Flowing:	fter Test: Method: ation HR:	<i>e:</i> 0					
Hole Diameter	1						
Hole ID:		1007908408	3				
Diameter:		8.0					
Depth From:		0.0					
Depth To: Hole Depth U(∩ <i>M•</i>	7.61999988 m	5559082				
Hole Diameter		cm					
<u>Links</u>							
Bore Hole ID: Depth M:		007730993 62		Tag No: Contrac		A282337 7241	
Year Complet		019		Path:		734\7348381.pdf	
Well Complete	ed Dt: 20	019/10/26		Latitude		45.3959617753769	
Audit No:	Z	324405		Longitu	de:	-75.7502440741741	
<u>105</u>	1 of 1	WNW/245	.6 64.5 /	-2.24 2050 S Ottaw	SCOTT ST lot 31 a ON	l con 1	www
Well ID:	73	335311		Flowing	(Y/N):		
Construction				Flow Ra			
Use 1st:		est Hole			try Status:		
Use 2nd: Final Well Sta		lonitoring est Hole		Data Sro Date Re		08-Mar-2019 00:00:00	
Water Type:	<i>us.</i> 10			Selecter		TRUE	
Casing Materi	al:				nment Rec:		
Audit No:	Z	229654		Contrac	tor:	7241	
Tag:		190881		Form Ve	ersion:	7	
Constructn M				Owner:		OTTAWA	
Elevation (m): Elevatn Reliat				County: Lot:		031	
Depth to Bedr				Conces	sion:	01	
Well Depth:					sion Name:	OF	
Overburden/B	edrock:				NAD83:		
Pump Rate: Static Water L	aval:			Northing Zone:	g NAD83:		
Clear/Cloudy:					liability:		
Municipality: Site Info:		NEPEAN TO	OWNSHIP		•		
PDF URL (Maj	o):						
Additional De	tail(s) (Map)						
Well Complete Year Complete		2018/11/21 2018					
rear Complet Depth (m):	.	9.96					
Latitude:		45.3953444					
Longitude: Path:		-75.7537748	3765951				
Bore Hole Info	ormation						
Bore Hole ID:	10	007483117		Elevatio	on:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Improvement	c: ed: 21-Nov-2 rce Date: Location Source: Location Method: ion Comment:	2018 00:00:00		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441001.00 5027146.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth:	1007734238 2 6 BROWN 28 SAND 11 GRAVEL 77 LOOSE 0.3100000023841857 m				
<u>Overburden a</u> Materials Inte						
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth:	1007734237 1 2 GREY 11 GRAVEL 73 HARD 0.0 0.310000002384185 m	58			
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top	r: n Material:	1007734239 3 2 GREY 06 SILT 05 CLAY 85 SOFT 0.600000023841857	79			

_

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End D Formation End D	epth: epth UOM:	3.0999999046325684 m	ļ		
Overburden and Materials Interval					
Formation ID:		1007734240			
Layer:		4			
Color:		2			
General Color: Mat1:		GREY 15			
Most Common M Mat2:	aterial:	LIMESTONE			
Mat2 Desc:					
Mat3: Mat3 Desc:		73 HARD			
Formation Top D	epth:	3.0999999046325684	ļ.		
Formation End D Formation End D	epth:	9.960000038146973 m			
<u>Annular Space/A</u> <u>Sealing Record</u>	<u>bandonment</u>				
Plug ID:		1007734250			
Layer:		2			
Plug From:		0.310000023841858	3		
Plug To: Plug Depth UOM		5.0 m			
Plug Depth 00m	•	111			
<u>Annular Space/A</u> <u>Sealing Record</u>	<u>bandonment</u>				
Plug ID:		1007734249			
Layer:		1			
Plug From: Plug To:		0.0 0.3100000023841858)		
Plug Depth UOM	:	m)		
<u>Annular Space/A</u> <u>Sealing Record</u>	<u>bandonment</u>				
Plug ID:		1007734251			
Layer:		3			
Plug From: Plug To:		5.0 9.960000038146973			
Plug Depth UOM	:	m			
<u>Method of Consti Use</u>	ruction & Well				
Method Construc	tion ID.	1007734248			
Method Construct		5			
Method Construc Other Method Co		Air Percussion			
Pipe Information					
Pipe ID:		1007734236			
Casing No:		0			
Comment:					
Alt Name:					

224

Construction Record - Casing

Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 5.309999942779541
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID:	1007734245
Layer:	1
Slot:	10
Screen Top Depth:	5.309999942779541
Screen End Depth:	9.96000038146973
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.0300020980835

Water Details

1007734243
m

Hole Diameter

Hole ID:	1007734242
Diameter:	
Depth From:	4.650000095367432
Depth To:	9.96000038146973
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Hole Diameter

Hole ID:	1007734241
Diameter: Depth From:	0.0
Depth To:	4.650000095367432
Hole Depth UOM:	m
Hole Diameter UOM:	cm

<u>Links</u>

Bore Hole ID:	1007483117	Tag No:	A190881
Depth M:	9.96	Contractor:	7241
Year Completed:	2018	Path:	733\7335311.pdf
Well Completed Dt:	2018/11/21	Latitude:	45.3953444418065
Audit No:	Z229654	Longitude:	-75.7537748765951

225

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number Record		Elev/Diff (m)	Site		DB
<u>106</u>	1 of 1	NNE/247.5	63.7 / -3.05	<i>320 McRae Ave, 1976 Tweensmuir Avenue Ottawa ON K1Z 5N3</i>	Scott Street, 311 & 315	EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Sitt Lot/Building Additional In	ed: e Name: Size:	20181002086 C Custom Report 09-OCT-18 02-OCT-18	nd/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.750654 45.396073	
<u>107</u>	1 of 4	ENE/249.4	65.2 / -1.59	Bushtukah 203 Richmond rd Ottawa ON K1Z 6W4		GEN
Generator No SIC Code: SIC Descript Approval Yes PO Box No: Country:	tion:	ON8211371 451110 Sporting Goods Stores 04,05,06,07,08		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		251 OIL SKIMMINGS 8	& SLUDGES			
<u>107</u>	2 of 4	ENE/249.4	65.2 / -1.59	Bushtukah 203 Richmond rd Ottawa ON		GEN
Generator No SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON8211371 451110 Sporting Goods Stores 2009		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		251 OIL SKIMMINGS 8	& SLUDGES			
<u>107</u>	3 of 4	ENE/249.4	65.2 / -1.59	Bushtukah 203 Richmond rd Ottawa ON		GEN
Generator No SIC Code: SIC Descript Approval Yes PO Box No: Country:	tion:	ON8211371 451110 Sporting Goods Stores 2010		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class		251 OIL SKIMMINGS 8	& SLUDGES			

Мар Кеу	Numbe Record			Site		DB
<u>107</u>	4 of 4	ENE/249.4	65.2 / -1.59	Bushtukah Inc. 203 Richmond Road Ottawa ON K1Z 6W4		GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON9917913 As of Apr 2022 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		212 L ALIPHATIC S	OLVENTS			
<u>108</u>	1 of 1	W/249.9	64.8 / -1.99	337 Churchill Avenue ON	, Ottawa	PINC
Incident Id: Incident No: Incident Rep Type: Status Code Tank Status Task No: Spills Action Fuel Type: Fuel Occurre Date of Occu Occurrence Depth: Customer A	oorted Dt: : : n Centre: ence Tp: urrence: Start Dt: cct Name:	2696384 539930 FS-Pipeline Incident Pipeline Damage Reaso RC Established 3244830 Natural Gas Pipeline Strike 10/12/2010 0:00 2011/05/03 35	on Est	Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:	Plastic Natural Gas No No Yes Yes No 53 FS-Perform P-line Inc Invest Outside E-mail	
Incident Add Operation T Pipeline Typ Regulator Ty Summary: Reported By Affiliation: Occurrence Damage Rea Notes:	ype: pe: ype: /: Desc:	Service / Rise Service Regu 337 Churchill Stiles, Jeff - E Industry Stake gas line dama Excavation pr		take) /2" Pipeline Hit egistration/Certificate Holder, Fa t	acility Owner, etc.)	

Unplottable Summary

Total: 48 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА		Richmond Road	Ottawa ON	
CA		Tweedsmuir Avenue	Ottawa ON	
СА		Scott Street (Parkdale to Merton)	Ottawa ON	
CA	CITY	BYRON AVE.	OTTAWA ON	
CA	Larco Land Corporation	Part of Lot 32, Concession 1, Ottawa Front	Ottawa ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	NON-PROFIT HOUSING CORPORATION	RICHMOND RD.NON-PROFIT HOUSING	OTTAWA CITY ON	
CA	OTTAWA CITY	CHURCHILL AVE.	OTTAWA CITY ON	
СА	TAIGA NON-PROFIT HSG. CORPLOTS 11 & 14	SCOTT ST./STM-WATER MGT. FAC.	OTTAWA CITY ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
СА		Scott Street	Ottawa ON	
СА		Scott Street (Parkdale to Merton)	Ottawa ON	
СА	City of Ottawa	Richmond Road	Ottawa ON	
СА	Bourke Family Development Inc.	Byron Ave Reginstered Plan No. 204	Ottawa ON	
СА	City of Ottawa	Richmond Road	Ottawa ON	
СА	Taggart Construction Limited	Mobile Facility	Ottawa ON	
CA	OTTAWA CITY	SCOTT ST.	OTTAWA CITY ON	

СА	OTTAWA CITY	BYRON AVENUE	OTTAWA CITY ON	
CONV	Taggart Construction Limited		Ottawa ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
EBR	Taggart Construction Limited	Mobile Facility Ottawa Ontario Ottawa	ON	
ECA	The Regional Municipality of Ottawa-Carleton	Scott Street	Ottawa ON	K2P 2L7
ECA	Taggart Construction Limited	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	City of Ottawa	Byron Place, Byron Avenue, Athlone Avenue and Kirkwood Avenue	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Scott St	Ottawa ON	K2G 6J8
GEN	Kiewit Eurovia Vinci	Westboro Station Scott Street	Ottawa ON	K1Z 6R5
GEN	Ottawa Greenbelt Construction Company Limited	Churchill Ave Reconstruction - Carling to Byron	Ottawa ON	
GEN	Kiewit Eurovia Vinci	Westboro Station Scott Street	Ottawa ON	K1Z 6R5
NATE	SUNOCO		OTTAWA ON	
NATE	ULTRAMAR		OTTAWA ON	
NEES	ULTRAMAR		OTTAWA ON	
NEES	SUNOCO		OTTAWA ON	
RST	ULTRAMAR LTÉE	OTTAWA	OTTAWA ON	
SPL	OLRT Constructors	north of Scott St east of Holland Ave	Ottawa ON	
SPL	TEXACO	RICHMOND RD. SERVICE STATION	OTTAWA CITY ON	
SPL	Taggart Construction Limited		Ottawa ON	

229

WWIS	RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON
WWIS	RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON
WWIS	RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON
WWIS	RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON
WWIS	RICHMOND RD-KIRKWOOD TO WESTERN AVE	ON
WWIS	RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON
WWIS	RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON

Unplottable Report

Richmond Road Ottawa ON



Certificate #: 7965-5ERRRZ Application Year: 02 Issue Date: 10/11/02 Approval Type: Municipal & Private sewage Approved Status: Application Type: New Certificate of Approval Client Name: City of Ottawa Client Address: 110 Laurier Avenue West Client City: Ottawa Client Postal Code: K1P 1J1 **Project Description:** This application is for the construction of storm and sanitary sewers and appurtenances on Richmond Road Contaminants: **Emission Control:**

Site:

Site:

Tweedsmuir Avenue Ottawa ON

Certificate #:	2750-4XTGXB
Application Year:	01
Issue Date:	6/20/01
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the City of Ottawa
Client Address:	111 Sussex Drive, 7th Floor
Client City:	Ottawa
Client Postal Code:	K1N 5A1
Project Description:	This application is for the construction of watermain and appurtenances on Tweedsmuir Avenue.
Contaminants:	
Emission Control:	

Site:

Scott Street (Parkdale to Merton) Ottawa ON

Certificate #:	7515-4HMRDR
Application Year:	00
Issue Date:	3/22/00
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the City of Ottawa
Client Address:	111 Sussex Drive, 7th Floor
Client City:	Ottawa
Client Postal Code:	K1N 5A1
Project Description:	Sanitary sewers to be constructed.
Contaminants:	
Emission Control:	

Site: CITY BYRON AVE. OTTAWA ON

Databa	ase:
CA	

Certificate # Application		3-0302-85-006 85
231	erisinfo.com Envir	onmental Risk Information Services

Database: CA

Database: CA

Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 4/22/85 Municipal sewage Approved

<u>Site:</u> Larco Land Corporation Part of Lot 32, Concession 1, Ottawa Front Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 6996-5F5HDF 2002 10/22/2002 Municipal and Private Sewage Works Approved

<u>Site:</u> OTTAWA CITY RICHMOND ROAD OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0159-96-96 4/1/1996 Municipal sewage Approved

<u>Site:</u> City of Ottawa Richmond Road Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7893-5NLQJH 2003 6/18/2003 Municipal and Private Sewage Works Approved Database: CA

Database: CA

Database: CA

<u>Site:</u> NON-PROFIT HOUSING CORPORATION RICHMOND RD.NON-PROFIT HOUSING OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0925-87-87 7/7/1987 Municipal water Approved

<u>Site:</u> OTTAWA CITY CHURCHILL AVE. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1441-92-92 10/29/1992 Municipal sewage Approved

<u>Site:</u> TAIGA NON-PROFIT HSG. CORP.-LOTS 11 & 14 SCOTT ST./STM-WATER MGT. FAC. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0582-91-91 8/1/1991 Municipal sewage Approved

<u>Site:</u> OTTAWA CITY RICHMOND ROAD OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: 3-1088-90-90 6/26/1990 Municipal sewage Approved

233

Database:

Database: CA

Database: CA

Order No: 22082903706

Site:

Scott Street Ottawa ON

Database: CA

- Certificate #: 2262-4JHL7S Application Year: 00 Issue Date: 4/26/00 Approval Type: Municipal & Private water Status: Approved Application Type: New Certificate of Approval Client Name: Client Address: 111 Lisgar Street **Client City:** Ottawa Client Postal Code: K2P 2L7 **Project Description:** Contaminants: **Emission Control:**
 - Corporation of the Regional Municipality of Ottawa-Carleton Watermains and appurtenances to be constructed

Site:

Scott Street (Parkdale to Merton) Ottawa ON

5431-4HMR4L

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address:** Client City: **Client Postal Code: Project Description:** Contaminants: **Emission Control:**

00 3/22/00 Municipal & Private water Approved New Certificate of Approval Corporation of the Regional Municipality of Ottawa-Carleton 111 Lisgar Street Ottawa K2P 2L7 Watermaisn and appurtenances to be constructed.

Site: City of Ottawa Richmond Road Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address: Client City:** Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

6859-5X8K46 2004 3/23/2004 Municipal and Private Sewage Works Approved

Bourke Family Development Inc. Site: Byron Ave Reginstered Plan No. 204 Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: 3911-7BKMY9 2008 2/7/2008 Municipal and Private Sewage Works Approved



Order No: 22082903706



Database: CA

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> City of Ottawa Richmond Road Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 1424-6CXJGA 2005 6/3/2005 Municipal and Private Sewage Works Approved

<u>Site:</u> Taggart Construction Limited Mobile Facility Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> OTTAWA CITY SCOTT ST. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

OTTAWA CITY

3-0662-90-90 4/30/1990 Municipal sewage Approved

0636-7KEL2F

11/19/2008

2008

Air Approved

CA

BYRON	AVENUE	OTTAWA	CITY ON
Certificate #:		3-	1320-88-

Site:

CA

Order No: 22082903706

Database:

Database: CA

Database: CA

Database: CA Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 88 8/5/1988 Municipal sewage Approved

<u>Site:</u> Taggart Const Ottawa ON	ruction Limited		tabase: <mark>CONV</mark>
File No:	012802	Location:	
Crown Brief No:		Region:	
Court Location:		Ministry District:	
Publication City:			
Publication Title:			
Act:			
Act(s):			
First Matter:			
Second Matter:			
Investigation 1:			
Investigation 2:			
Penalty Imposed:			
Description: Background: URL:	\$15,000 plus a victim fine Water Resources Act. Ta with a Provincial Officer (of giving false or mislead Court heard that Taggart subdivision in Ottawa wh water taking activities to Group Inc. to submit an a information provided by F when a permit had yet to verbal approval to pump	nited, Paterson Group Inc. and Robert Passmore have been fined \$5,000 each e surcharge, after pleading guilty on January 15, 2009 to violations under the 0 aggart Construction Limited and Paterson Group Inc. were convicted of failing Order by taking more than 50,000 litres of water per day, and Mr. Passmore w ling information to the ministry. The parties were given six months to pay the fi construction Limited was contracted by a developer to install municipal servic ich required dewatering activities. After being issued a Provincial Officer Orde below 50,000 litres per day until a permit had been obtained, Taggart hired Pa application for the permit. Taggart then pumped over 50,000 litres of water bas Paterson Group employee, Mr. Passmore, that the go ahead to pump had bee be issued. In an interview with ministry investigators, Mr. Passmore denied gi in excess of 50,000 litres per day. Taggart Construction Limited, Paterson Groug ged following an investigation by the Ministry of the Environment's Investigation	Ontario to comply as convictone. The ces at a r to restrict aterson sed on n given ving Tagga oup Inc. an
Additional Details			
Publication Date:			
Count:	1		
Act:	OWRA		
Regulation:			
Section:			
Act/Regulation/Section	: OWRA		
Date of Offence:			
Date of Conviction:	January 15, 2009		
Date of Conviction: Date Charged: Charge Disposition:		2	
	fine, victim fine surcharge \$5,000	9	

<u>Site:</u> CANADIAN WASTE SERVICES INC. ON

File No:99-0086-0115Court Location:Publication City:

Location: Region: Ministry District:

EASTERN REGION KINGSTON

236

erisinfo.com | Environmental Risk Information Services

Database: CONV **Publication Title:** Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: Description:

Background: URL:

Additional Details

Publication Date:	
Count:	1
Act:	EPA
Regulation:	
Section:	186(3)
Act/Regulation/Section:	EPA186(3)
Date of Offence:	
Date of Conviction:	
Date Charged:	3/15/00
Charge Disposition:	SUSPENDED SENTENCE
Fine:	\$305.00
Synopsis:	

99-0136-0187

CERTIFICATE OF APPROVAL.

Site: CANADIAN WASTE SERVICES INC. ON

File No: Crown Brief No: Court Location: **Publication City:** Publication Title: Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: Description:

OPERATE A HEAVY DIESEL-FUELLED MOTOR VEHICLE THAT CONTRAVENES THE EMISSION STANDARDS.

Background: URL:

Additional Details

Publication Date:	
Count:	1
Act:	EPA
Regulation:	361/98
Section:	12(5)
Act/Regulation/Section:	EPA-361/98-12(5)
Date of Offence:	
Date of Conviction:	
Date Charged:	10/18/00
Charge Disposition:	SUSPENDED SENTENCE
Fine:	\$425.00
Synopsis:	

CANADIAN WASTE SERVICES INC. Site: ON

File No:

Location:

Order No: 22082903706

Database:

CONV

Database: CONV

Location: Region: Ministry District:

FAILED TO PROVIDE CERTAIN DOCUMENT WITH EACH VEHICLE CONTRAVENING A PROVISIONAL

EASTERN REGION KINGSTON

Crown Brief No: Court Location: Publication City: Publication Title: Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed:	99-0164-0282	Region: Ministry District:	EASTERN REGION KINGSTON	
Description: Background: URL:	STANDARDS.	/Y DIESEL-FUELLED MOTOR VEHICLE TI	HAT CONTRAVENES THE EMISSION	N
Additional Details				
Publication Date: Count: Act: Regulation: Section: Act/Regulation/Section: Date of Offence: Date of Conviction:	1 EPA 361/98 12(5) EPA-361/98-12(5) 1/27/00			
Date Charged: Charge Disposition: Fine: Synopsis:	SUSPENDED SEN \$425.00	ITENCE		
Charge Disposition: Fine: Synopsis: <u>Site:</u> CANADIAN WA	SUSPENDED SEN	ITENCE	D	atabase: CONV
Charge Disposition: Fine: Synopsis: <u>Site:</u> CANADIAN WA ON File No: Crown Brief No: Court Location: Publication City: Publication Title:	SUSPENDED SEN \$425.00	ITENCE Location: Region: Ministry District:	DA EASTERN REGION KINGSTON	
Charge Disposition: Fine: Synopsis: <u>Site:</u> CANADIAN WA ON File No: Crown Brief No: Court Location: Publication City:	SUSPENDED SEN \$425.00 STE SERVICES INC. 99-0165-0243	Location: Region:	EASTERN REGION KINGSTON	CONV
Charge Disposition: Fine: Synopsis: Site: CANADIAN WA ON File No: Crown Brief No: Court Location: Publication City: Publication Title: Act: Act(s): First Matter: Investigation 1: Investigation 2: Penalty Imposed: Description: Background:	SUSPENDED SEN \$425.00 STE SERVICES INC. 99-0165-0243 OPERATE A HEAV	Location: Region: Ministry District:	EASTERN REGION KINGSTON	CONV

<u>Site:</u> CANADIAN WASTE SERVICES INC.

238

Synopsis:

Fine:

Date Charged: Charge Disposition:

erisinfo.com | Environmental Risk Information Services

\$325.00

4/30/00 SUSPENDED SENTENCE

> Database: CONV Order No: 22082903706

ON

File No: Crown Brief No: Court Location: **Publication City: Publication Title:** Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: Description:

Background: URL:

Additional Details

Publication Date:	
Count:	1
Act:	EPA
Regulation:	347
Section:	19(1) (A)
Act/Regulation/Section:	EPA-347-19(1) (A)
Date of Offence:	
Date of Conviction:	
Date Charged:	7/19/01
Charge Disposition:	SUSPENDED SENTENCE
Fine:	\$17,000.00
Synopsis:	

99-0188-0235

<u>Site:</u> **Taggart Construction Limited** Mobile Facility Ottawa Ontario Ottawa ON

EBR Registry No: Ministry Ref No: Notice Type: Notice Stage:	IA07E0165 8556-6XWUA3 Instrument Decision	Decision Posted: Exception Posted: Section: Act 1:
Notice Date:	December 09, 2008	Act 2:
Proposal Date:	January 30, 2007	Site Location Map:
Year:	2007	
Instrument Type: Off Instrument Name: Posted By:	(EPA s. 9) - Approval for dis	charge into the natural environment other than water (i.e. Air)
Company Name: Site Address: Location Other:	Taggart Construction Limited	
Proponent Name: Proponent Address: Comment Period: URL:	3187 Albion Rd S, Ottawa O	ntario, K1V 8Y3

Site Location Details:

Mobile Facility Ottawa Ontario Ottawa

<u>Site:</u>	The Regional	Municipality of Ottawa-Carleton
	Scott Street	Ottawa ON K2P 2L7

Approval No:	2262-4JHL7S	MOE District:
Approval Date:	2000-04-26	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:

Database: EBR

	_
Record	Туре

239

Order No: 22082903706

Location: Region: Ministry District:

EASTERN REGION KINGSTON

TRANSPORTING LEACHATE WASTE FROM AN APPROVED WASTE DISPOSAL SITE WITHOUT THE GENERATOR, CARRIER AND/OR RECEIVER COMPLETING A MANIFEST.

Geometry X:

Geometry Y:

SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: PDF Site Location:

Link Source:

ECA-Municipal and Private Water Works Municipal and Private Water Works The Regional Municipality of Ottawa-Carleton Scott Street

<u>Site:</u> Taggart Construction Limited Mobile Facility Ottawa ON K1V 8Y3

Approval No: 0636-7KEL2F **MOE District:** 2008-11-19 Approval Date: City: Status: Approved Longitude: Record Type: ECA Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y: ECA-AIR Approval Type: AIR Project Type: **Business Name: Taggart Construction Limited** Address: Mobile Facility Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8556-6XWUA3-14.pdf PDF Site Location:

<u>Site:</u> City of Ottawa Byron Place, Byron Avenue, Athlone Avenue and Kirkwood Avenue Ottawa ON K2G 6J8

Approval No:	4688-C6VK2W	MOE District:	Ottawa
Approval Date:	2021-10-01	City:	
Status:	Approved	Longitude:	
Record Type:	ECA	Latitude:	
Link Source:	IDS	Geometry X:	-8432397.9942000005
SWP Area Name:	Rideau Valley	Geometry Y:	5683445.4741000002
Approval Type:	ECA-MUNICIPAL AN	D PRIVATE SEWAGE WORKS	
Project Type:	MUNICIPAL AND PR	VATE SEWAGE WORKS	
Business Name:	City of Ottawa		
Address:	Byron Place, Byron A	venue, Athlone Avenue and Kirkwood A	venue
Full Address:			
Full PDF Link:	https://www.accessen	vironment.ene.gov.on.ca/instruments/85	567-C6MLQX-14.pdf
PDF Site Location:		venue, Athlone Avenue and Kirkwood A	

<u>Site:</u> City of Ottawa Scott St Ottawa ON K2G 6J8

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address:		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: ND PRIVATE SEWAGE WORKS RIVATE SEWAGE WORKS
Address:	Scott St	
Full Address: Full PDF Link: PDF Site Location:	https://www.accesse	environment.ene.gov.on.ca/instruments/9806-BNXJXN-13.pdf

Site: Kiewit Eurovia Vinci

Database: GEN

Database: ECA

Database: ECA

Database:

ECA

Westboro Station Scott Street Ottawa ON K1Z 6R5

Generator No: SIC Code: SIC Description:	ON6150607	Status: Co Admin: Choice of Contact: Bhono No Admin:	Registered	
Approval Years: PO Box No:	As of Apr 2022	Phone No Admin: Contam. Facility:		
Country:	Canada	MHSW Facility:		
Detail(s)				
Waste Class: Waste Class Desc:	146 L OTHER SPECIFIED INORGANICS			
<i>Waste Class: Waste Class Desc:</i>	221 L LIGHT FUELS			
	belt Construction Company Limited Reconstruction - Carling to Byron Ottawa ON			Database. GEN
Generator No:	ON4886021	Status:		
SIC Code: SIC Description:	237110 WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION	Co Admin: Choice of Contact:		
Approval Years:	2013	Phone No Admin:		
PO Box No: Country:		Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>				
Naste Class:	251			
Naste Class Desc:	251 OIL SKIMMINGS & SLUDGES a Vinci			
Waste Class Desc: <u>Site:</u> Kiewit Eurovia Westboro Sta Generator No:	OIL SKIMMINGS & SLUDGES	Status:	Registered	Database. GEN
Westboro Sta Generator No: SIC Code:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5	Status: Co Admin: Choice of Contact:	Registered	
Waste Class Desc: <u>Site:</u> Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Code: SIC Description: Approval Years:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5	Co Admin: Choice of Contact: Phone No Admin:	Registered	
Waste Class Desc: <u>Site:</u> Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Code: SIC Description: Approval Years: PO Box No:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	Registered	
Waste Class Desc: <u>Site:</u> Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Code: SIC Description: Approval Years: PO Box No:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607	Co Admin: Choice of Contact: Phone No Admin:	Registered	
Waste Class Desc: <u>Site:</u> Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	Registered	
Waste Class Desc: <u>Site:</u> Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Code: SIC Description: Approval Years: PO Box No: Country: <u>Detail(s)</u> Waste Class:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Waste Class Desc: <u>Site:</u> Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: <u>Detail(s)</u> Waste Class: Waste Class:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021 Canada 146 L	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Waste Class Desc: <u>Site:</u> Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: <u>Detail(s)</u> Waste Class: Waste Class: Waste Class: Waste Class Desc:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021 Canada 146 L Other specified inorganic sludges, slu 221 L Light fuels	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	GEN
Waste Class Desc: Site: Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Detail(s) Waste Class: Waste Class: Waste Class: Waste Class: Site: SUNOCO OTTAWA OI	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021 Canada 146 L Other specified inorganic sludges, slu 221 L Light fuels	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	GEN Database.
Waste Class Desc: Site: Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Detail(s) Waste Class: Waste Class Desc: Waste Class Desc: Site: SUNOCO OTTAWA OI File No.: Reported By:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021 Canada 146 L Other specified inorganic sludges, slu 221 L Light fuels	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	GEN Database.
Waste Class Desc: Site: Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Detail(s) Waste Class: Waste Class: Waste Class: Site: SUNOCO OTTAWA OI File No.: Reported By: Material Reaction: Spill Date:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021 Canada 146 L Other specified inorganic sludges, slu 221 L Light fuels N MOE83226	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	GEN Database.
Waste Class Desc: Site: Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Detail(s) Waste Class: Waste Class: Waste Class Desc: Waste Class Desc: Site: SUNOCO OTTAWA OI File No.: Reported By: Material Reaction: Spill Date: Lead Agency: Basin: Air:	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021 Canada 146 L Other specified inorganic sludges, slu 221 L Light fuels N MOE83226 Province	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	GEN Database
Waste Class Desc: <u>Site:</u> Kiewit Eurovia Westboro Sta Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: <u>Detail(s)</u> Waste Class: Waste Class: Waste Class: Waste Class Desc: Site: SUNOCO	OIL SKIMMINGS & SLUDGES a Vinci tion Scott Street Ottawa ON K1Z 6R5 ON6150607 As of Nov 2021 Canada 146 L Other specified inorganic sludges, slu 221 L Light fuels N MOE83226 Province 830428	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	GEN Database.

241

Other Environment:	
Waterbody:	GREEN CREEK
Cause:	Pipe Leak
Reason:	Equipment Failure
Source:	Service Station
Sector:	Petroleum
Ship No.:	
Ship Name:	
Clean Up By:	none
Disposal Method:	none
Recovery %:	0.00
Act Invoked:	None
Enforcement Resp:	
Fish Kill:	N
Oiled Birds:	Ν
Other Kill:	Ν
Vegetation Damage:	Ν
Property Damage:	Ν
Drinking Water:	Ν
Income Loss:	Ν
Other Consequences:	Ν
No. of Injuries:	
No. of Evacuations:	
Fine:	0.00
No. of Dead:	
Cleanup Cost:	
Material:	fuel oil no. 2
Amount (ton):	0.40
Volume (L):	
Concentration:	
Phase:	
Additional Info:	

<u>Site:</u> ULTRAMAR OTTAWA ON

File No.:	446220
Reported By:	Province
Material Reaction:	
Spill Date:	871020
Lead Agency:	01.020
Basin:	St. Lawrence River Drainage
Air:	
DOE on Scene:	
Land:	Υ
Fresh Water:	
Ground Water:	
Salt Water:	
Other Environment:	
Waterbody:	
Cause:	Overflow
Reason:	Unknown
Source:	Other Industrial Plant
Sector:	General Manufacturing
Ship No.:	
Ship Name:	
Clean Up By:	polluter
Disposal Method:	other
Recovery %:	80.00
Act Invoked:	None
Enforcement Resp:	
Fish Kill:	N
Oiled Birds:	N
Other Kill:	N
Vegetation Damage:	N
Property Damage:	N
Drinking Water:	N
Income Loss:	Ν

Database: NATE

242

Other Consequences: No. of Injuries:	Ν
No. of Evacuations:	
Fine:	0.00
No. of Dead:	
Cleanup Cost:	0.00
Material:	fuel oil no. 2
Amount (ton):	0.19
Volume (L):	0.00
Concentration:	0.00
Phase:	
Additional Info:	

ULTRAMAR Site: OTTAWA ON

Incident Date:	10/20/87
Contaminant:	fuel oil no. 2
Amount:	0.19
Units:	Tonnes (Metric)
Quantity:	
Cause:	Overflow
Source:	Other Industrial Plant
Reason:	Unknown
Sector:	General Manufacturing

Site: SUNOCO OTTAWA ON

- Incident Date: Contaminant: Amount: Units: Quantity: Cause: Source: Reason: Sector:
- fuel oil no. 2 0.4 Tonnes (Metric) Pipe Leak Service Station **Equipment Failure** Petroleum

4/28/83

ULTRAMAR LTÉE Site: OTTAWA OTTAWA ON

Headcode: Headcode Desc: Phone: List Name: Description:

924800 Oils-Fuel 6137275200

Site: **OLRT Constructors** north of Scott St east of Holland Ave Ottawa ON

Ref No:	5274-A34GUE	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	10/7/2015	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Miscellaneous Industrial
Incident Event:		Agency Involved:	
Contaminant Code:	27	Nearest Watercourse:	
Contaminant Name:	CONCRETE	Site Address:	north of Scott St east of Holland Ave
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	Ottawa

243

Order No: 22082903706

Database: NEES

Database: NEES

Database: RST

Database: SPL

Nature of Impact:Site Lot:Receiving Medium:Site Conc:Receiving Env:Northing:Receiving Env:Northing:MOE Response:NoEasting:442532Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:10/8/2015Dt Document Closed:SAC Action Class:Incident Reason:OLRT <unofficial>Site County/District:OLRT<unofficial>Site Geo Ref Meth:OLRT: concrete wash out to soil, clnd 4LContaminant Qty:4 L</unofficial></unofficial>

<u>Site:</u> TEXACO RICHMOND RD. SERVICE STATION OTTAWA CITY ON

Ref No: Site No:	14431	Discharger Report: Material Group:	
Incident Dt: Year:	2/2/1989	Health/Env Conseq: Client Type:	
Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:	OTHER CAUSE (N.O.S.)	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact: Nature of Impact:	NOT ANTICIPATED	Site Municipality: Site Lot:	20101
Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn:	LAND	Site Conc: Northing: Easting: Site Geo Ref Accu:	
MOE Reported Dt: Dt Document Closed:	2/2/1989	Site Map Datum: SAC Action Class:	
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	ERROR	Source Type:	

<u>Site:</u> Taggart Construction Limited Ottawa ON

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:	7584-BB NA 4/4/2019 4/9/2019		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 Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:	Corporation Ottawa Eastern Ottawa
•	4/9/2019		•	
Dt Document Closed: Incident Reason:			SAC Action Class: Source Type:	
Site Name:		1896 John Quinn rd, Metcalfe <unoff< th=""><th>••</th><th></th></unoff<>	••	

Order No: 22082903706

Database: SPL

Database: SPL

Site:

RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

OTTAWA CITY

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

1535680 Not Used Abandoned-Other Z23119

Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: TRUE Abandonment Rec: Yes 6894 Contractor: Form Version: 3 Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

04-Aug-2005 00:00:00

OTTAWA

Bore Hole Information

Bore Hole ID: 11316219 DP2BR: Spatial Status: Code OB: Code OB Desc: **Open Hole: Cluster Kind:** Date Completed: 07-Jun-2005 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID:	933274008
Layer:	2
Plug From:	1.7999999523162842
Plug To:	0.15000000596046448
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933274007
Layer:	3
Plug From:	0.1500000596046448
Plug To:	0.0
Plug Depth UOM:	m

Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

Elevation:

na

Database: **WWIS**

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933274006
Layer:	1
Plug From:	4.289999961853027
Plug To:	1.7999999523162842
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID: Method Construction Code:	961535680
Method Construction: Other Method Construction:	

Pipe Information

Pipe ID:	11331074
Casing No:	1
Comment:	
Alt Name:	

Water Details

Water ID:	934062895
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	1.899999976158142
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	11533765
Diameter:	21.0
Depth From:	4.289999961853027
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Site:

246

RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Well ID: Construction Date:	1535686	Flowing (Y/N): Flow Rate:	
Use 1st:	Not Used	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Abandoned-Other	Date Received:	04-Aug-2005 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	Yes
Audit No:	Z23115	Contractor:	6894
Tag:		Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	OTTAWA CITY		
Site Info:			

Database: WWIS

Bore Hole Information

Bore Hole ID: 11316225 DP2BR: Spatial Status: Code OB: Code OB Desc: **Open Hole:** Cluster Kind: Date Completed: 09-Jun-2005 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID:	933274026
Layer:	1
Plug From:	4.300000190734863
Plug To:	1.7999999523162842
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933274025
Layer:	2
Plug From:	1.7999999523162842
Plug To:	0.1599999964237213
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID: Layer:	933274024 3
Plug From:	0.1599999964237213
Plug To:	0.0
Plug Depth UOM:	m

Method of Construction & Well <u>Use</u>

Method Construction ID: 961535686 Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID:	11331080
Casing No:	1
Comment:	
Alt Name:	

Water Details

Water ID:	934062900
Layer:	1

247

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: na

Kind Code:	1
Kind:	FRESH
Water Found Depth:	1.60000023841858
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	11533771
Diameter:	21.0
Depth From:	4.300000190734863
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Site:

RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Well ID: Construction Date:	1535682	Flowing (Y/N): Flow Rate:	
Use 1st:	Not Used	Data Entry Status:	
Use 2nd:	Alternational Others	Data Src:	04 4
Final Well Status:	Abandoned-Other	Date Received:	04-Aug-2005 00:00:00 TRUE
Water Type:		Selected Flag: Abandonment Rec:	Yes
Casing Material:	Z23116		
Audit No:	223110	Contractor:	6894
Tag:		Form Version:	3
Constructn Method:		Owner:	077010
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
<i>Municipality:</i> Site Info:	OTTAWA CITY		

Bore Hole Information

Bore Hole ID: DP2BR:	11316221	Elevation: Elevrc:	
Spatial Status:		Zone:	
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	
Date Completed:	06-Jun-2005 00:00:00	UTMRC Desc:	
Remarks:		Location Method:	na
Elevrc Desc: Location Source Date:			

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

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

Plug ID:	933274013
Layer:	2
Plug From:	1.850000023841858
Plug To:	0.1599999964237213
Plug Depth UOM:	m

Annular Space/Abandonment

Database: WWIS

Sealing Record

Plug ID:	933274012
Layer:	3
Plug From:	0.1599999964237213
Plug To:	0.0
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933274014
Layer:	1
Plug From:	4.170000076293945
Plug To:	1.850000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	961535682
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	11331076
Casing No:	1
Comment:	
Alt Name:	

Water Details

Water ID:	934062897
Layer:	1
Kind Code:	
Kind:	
Water Found Depth:	1.899999976158142
Water Found Depth UOM:	m

Hole Diameter

Site:

RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Well ID:	1535677	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Not Used	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Abandoned-Other	Date Received:	04-Aug-2005 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	Yes
Audit No:	Z23107	Contractor:	6894
Tag:		Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	

249

Database: WWIS Depth to Bedrock: Well Depth: . Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:

OTTAWA CITY

Bore Hole Information

Spatial Status:

Code OB Desc:

Date Completed:

Code OB:

Open Hole: Cluster Kind:

Remarks:

Elevrc Desc:

Bore Hole ID: DP2BR:

08-Jun-2005 00:00:00 Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

11316216

Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

na

Annular Space/Abandonment Sealing Record

Plug ID:	933273999
Layer:	3
Plug From:	0.15000000596046448
Plug To:	0.0
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933273997
Layer:	1
Plug From:	4.199999809265137
Plug To:	1.7999999523162842
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933273998
Layer:	2
Plug From:	1.7999999523162842
Plug To:	0.1500000596046448
Plug Depth UOM:	m

Method of Construction & Well <u>Use</u>

Method Construction ID: 961535677 Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

11331071

Casing No: Comment: Alt Name:

1

Water Details

Water ID:	934062892
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	0.8799999952316284
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	11533762
Diameter:	21.0
Depth From:	4.199999809265137
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Site:

RICHMOND RD-KIRKWOOD TO WESTERN AVE ON

Well ID: Flowing (Y/N): 1535685 Flow Rate: **Construction Date:** Use 1st: Not Used Data Entry Status: Use 2nd: Data Src: Final Well Status: Abandoned-Other 04-Aug-2005 00:00:00 Date Received: Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec: Yes Audit No: Z23117 Contractor: 6894 Form Version: 3 Tag: Constructn Method: Owner: OTTAWA Elevation (m): County: Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: **Concession Name:** Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: OTTAWA CITY Site Info:

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status:	11316224	Elevation: Elevrc: Zone:	
, Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	
Date Completed:	09-Jun-2005 00:00:00	UTMRC Desc:	
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date	2:		
Improvement Locatio	n Source:		

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

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

Plug ID:	933274023
Layer:	3
Plug From:	0.17000000178813934
Plug To:	0.0
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933274021
Layer:	1
Plug From:	4.40000095367432
Plug To:	1.7999999523162842
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933274022
Layer:	2
Plug From:	1.7999999523162842
Plug To:	0.17000000178813934
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	961535685
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	11331079
Casing No:	1
Comment:	
Alt Name:	

Water Details

Water ID:	934062899
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	2.700000047683716
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	11533770
Diameter:	21.0
Depth From:	4.400000095367432
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Site:

RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database: WWIS

Well ID:	1535684	Flowing (Y/N):
Construction Date:		Flow Rate:
Use 1st:	Not Used	Data Entry Status:

252

Use 2nd: Data Src: Final Well Status: Abandoned-Other 04-Aug-2005 00:00:00 Date Received: TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec: Yes Z23112 Audit No: Contractor: 6894 Tag: Form Version: 3 Constructn Method: Owner: Elevation (m): County: OTTAWA Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: **OTTAWA CITY** Municipality: Site Info:

Bore Hole Information

Bore Hole ID: 11316223 DP2BR: Spatial Status: Code OB: Code OB Desc: **Open Hole:** Cluster Kind: Date Completed: 06-Jun-2005 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID:	933274018
Layer:	1
Plug From:	4.25
Plug To:	1.850000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID: 933274019 Layer: 3 0.1500000596046448 Plug From: Plug To: 0.0 Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: Laver:	933274020 2
Plug From:	2 1.850000023841858
Plug To:	0.15000000596046448
Plug Depth UOM:	m

Method of Construction & Well <u>Use</u>

253

na

Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:

Method Construction ID:961535684Method Construction Code:961535684Method Construction:961535684Other Method Construction:961535684

Pipe Information

Pipe ID:	11331078
Casing No:	1
Comment:	
Alt Name:	

Water Details

Water ID:	934062898
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	2.180000066757202
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	11533769
Diameter:	21.0
Depth From:	4.25
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Site:

RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Well ID: 1535683 Flowing (Y/N): Flow Rate: **Construction Date:** Use 1st: Not Used Data Entry Status: Use 2nd: Data Src: Final Well Status: Abandoned-Other Date Received: 04-Aug-2005 00:00:00 TRUE Water Type: Selected Flag: Casing Material: Abandonment Rec: Yes Audit No: Z23114 Contractor: 6894 Form Version: 3 Tag: Owner: Constructn Method: OTTAWA Elevation (m): County: Elevatn Reliabilty: Lot: Depth to Bedrock: Concession: Well Depth: Concession Name: . Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: OTTAWA CITY Municipality: Site Info:

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:	11316222 06-Jun-2005 00:00:00	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:
Remarks: Elevrc Desc:		Location Method: na

254

Database:

WWIS

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

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933274016
Layer:	2
Plug From:	1.7999999523162842
Plug To:	0.1500000596046448
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	933274017
Layer:	1
Plug From:	4.230000019073486
Plug To:	1.7999999523162842
Plug Depth UOM:	m

<u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID: Layer:	933274015 3
Plug From:	0.15000000596046448
Plug To:	0.0
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	961535683
Method Construction Code:	001000000
Method Construction Code.	
Other Method Construction:	

Pipe Information

Pipe ID:	11331077
Casing No:	1
Comment:	
Alt Name:	

Hole Diameter

Hole ID: Diameter:	11533768 21.0
Depth From:	4.230000019073486
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Order No: 22082903706

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 guarries. 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*

Provincial Aggregate Inventory: 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

Provincial Abandoned Mine Information System: AMIS The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites:

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

Provincial Aboveground Storage Tanks: 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.

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts &

Government Publication Date: May 31, 2014

was collected for research purposes only. Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

Government Publication Date: 1999-May 31, 2022 Borehole:

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

256

supplies industry. Information is provided on the company name, location and business type.

ANDR

AUWR

Private

Private

BORE

Provincial

erisinfo.com | Environmental Risk Information Services

Certificate of Property Use. Government Publication Date: 1994 - Jul 31, 2022

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-Jun 2022

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) -

Certificates of Property Use:

Compliance and Convictions:

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.*

Canadian Natural Gas Vehicle Alliance. Government Publication Date: Dec 2012 - Apr 2022

Provincial Inventory of Coal Gasification Plants and Coal Tar Sites: COAL

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and

operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or

Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of

Government Publication Date: 1999-Jan 31, 2020 Private

Chemical Register:

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1985-Oct 30, 2011*

Government Publication Date: Jan 2004-Dec 2020

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: Feb 28, 2022

Chemical Manufacturers and Distributors:

Certificates of Approval:

Dry Cleaning Facilities:

Commercial Fuel Oil Tanks:

Please refer to those individual databases for any information after Oct.31, 2011.

tetrachloroethylene to the environment from dry cleaning facilities.

diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: 1999-May 31, 2022

Compressed Natural Gas Stations:

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

Government Publication Date: Apr 1987 and Nov 1988*

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

Provincial

Provincial

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

CA

CDRY

CFOT

Federal

Provincial

updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA).

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's

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.

Private

Private

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

CHEM

CHM

CNG

CPU

erisinfo.com | Environmental Risk Information Services

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

Environmental Activity and Sector Registry:

Delisted Fuel Tanks:

Drill Hole Database:

regulatory agency under Access to Public Information. Government Publication Date: Feb 28, 2022

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- Jun 30, 2022

Environmental Registry: FBR 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 - Jul 31, 2022

Environmental Compliance Approval:

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- Jun 30, 2022

Environmental Effects Monitoring:

ERIS Historical Searches:

258

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 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-Mar 31, 2022

Environmental Issues Inventory System:

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*

Provincial

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

Provincial

Provincial

Provincial

Federal

Private

Federal

DRI

EASR

FCA

EEM

EHS

FIIS

Emergency Management Historical Event:

Environmental Penalty Annual Report:

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:

Government Publication Date: Apr 30, 2022

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.

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

Government Publication Date: Feb 28, 2022

Contaminated Sites on Federal Land:

Federal Convictions: 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*

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

Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are

These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors

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

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-Jun 2022

Fisheries & Oceans Fuel Tanks:

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):

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

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

259

system may be refused product delivery. Government Publication Date: May 31, 2018

FCS

FOFT

FRST

Federal

Federal

FMHF

EPAR

EXP

Provincial

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

Provincial This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change.

Provincial

Federal

Federal

Order No: 22082903706

Fuel Storage Tank - Historic:

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:

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-Apr 30, 2022

Government Publication Date: 2013-Dec 2019

Greenhouse Gas Emissions from Large Facilities:

TSSA Historic Incidents:

dioxide equivalents (kt CO2 eq).

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*

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon

Indian & Northern Affairs Fuel Tanks: 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:

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 21, 2022

Canadian Mine Locations:

260

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*

Provincial

Provincial

Federal

Provincial

HINC

Federal

Provincial

Provincial

Private

MINE

INC

LIMO

FSTH

GEN

GHG

261

Mineral Occurrences: 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

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: 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:

National Analysis of Trends in Emergencies System (NATES):

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*

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

National Defense & Canadian Forces Spills:

National Defence & Canadian Forces Waste Disposal Sites:

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

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*

(NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal

National Energy Board Pipeline Incidents:

Government Publication Date: 2008-Jun 30, 2021 National Energy Board Wells:

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

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*

Federal

Federal

Provincial

Federal The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified

Federal

Provincial

MNR

NATE

NDFT

NDSP

NDWD

NFBI

NEBP

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available,

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board

Federal

Federal

National Environmental Emergencies System (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:

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:

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

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.

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

Government Publication Date: 1988-May 31, 2022

Ontario Oil and Gas Wells:

Oil and Gas Wells:

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: 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:

262

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 - Jul 31, 2022

Canadian Pulp and Paper: 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:

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

erisinfo.com | Environmental Risk Information Services

NPRI

NPCB

OGWF

OOGW

ORD

PCFT

Provincial

Provincial 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

Private

Federal

NFFS

Federal

Federal

Federal

Private

Provincial

263

Pesticide Register:

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- Jun 30, 2022

Pipeline Incidents:

Permit to Take Water:

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. Government Publication Date: Feb 28, 2021

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*

Private and Retail Fuel Storage Tanks:

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 - Jul 31, 2022

Ontario Regulation 347 Waste Receivers Summary: 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

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-Jul 2022

Retail Fuel Storage Tanks: This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and /

Scott's Manufacturing Directory:

or propane storage tanks.

Record of Site Condition:

Government Publication Date: 1999-May 31, 2022

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: 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

Provincial

Provincial

Provincial

Provincial

Provincial

Private

Private

Provincial

SCT

Provincial

PTTW

PES

PINC

PRT

RSC

RST

Order No: 22082903706

264

erisinfo.com | Environmental Risk Information Services

ERIS's Private Source Database section, by the CA number. Government Publication Date: Up to Oct 1990* Provincial Water Well Information System: **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: Jan 31, 2022

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

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- Jun 30, 2022

Government Publication Date: Feb 28, 2022

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

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

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

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

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 Records are not verified for accuracy or completeness.

Variances for Abandonment of Underground Storage Tanks:

from this code requirement.

Wastewater Discharger Registration Database:

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks:

for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Provincial Waste Disposal Sites - MOE CA Inventory:

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

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Provincial In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known

active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location,

VAR

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the

WDSH

Provincial

SRDS

TANK

TCFT

Private

Federal

within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected

Provincial

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands,

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.

<u>Map Key:</u> 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.'

<u>Unplottables:</u> 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.

265

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

Mohammed Ramadan, B.Sc.

patersongroup

Geotechnical Engineering

Environmental Engineering

Hydrogeology

Geological Engineering

Materials Testing

Building Science

Archaeological Services

POSITION

Environmental Scientist

EDUCATION

Carleton University, B.Sc., 2017 Environmental Science

EXPERIENCE

2019 – Present **Paterson Group Inc.** Consulting Engineers Materials Testing and Environmental Divisions Environmental Scientist

SELECT LIST OF PROJECTS

Phase I and II – ESA Reports – Various Sites - Ottawa National Capital Region (CSA Z768-01 & MECP) Subgrade Reviews – Various Sites – Ottawa Density Testing – Residential and Commercial Sites – Ottawa Bearing Surface Investigations – Various Sites - Ottawa

Mark S. D'Arcy, P. Eng.

patersongroup

Geotechnical Engineering

Environmental Engineering

Hydrogeology

Geological Engineering

Materials Testing

Building Science

Archaeological Services

POSITION

Associate and Supervisor of the Environmental Division Senior Environmental/Geotechnical Engineer

EDUCATION

Queen's University, B.A.Sc.Eng, 1991 Geotechnical / Geological Engineering

MEMBERSHIPS

Ottawa Geotechnical Group Professional Engineers of Ontario

EXPERIENCE

1991 to Present **Paterson Group Inc.** Associate and Senior Environmental/Geotechnical Engineer Environmental and Geotechnical Division Supervisor of the Environmental Division

SELECT LIST OF PROJECTS

Mary River Exploration Mine Site - Northern Baffin Island Agricultural Supply Facilities - Eastern Ontario Laboratory Facility – Edmonton (Alberta) Ottawa International Airport - Contaminant Migration Study - Ottawa Richmond Road Reconstruction - Ottawa Billings Hurdman Interconnect - Ottawa Bank Street Reconstruction - Ottawa Environmental Review - Various Laboratories across Canada - CFIA Dwyer Hill Training Centre - Ottawa Nortel Networks Environmental Monitoring - Carling Campus - Ottawa Remediation Program - Block D Lands - Kingston Investigation of former landfill sites - City of Ottawa Record of Site Condition for Railway Lands - North Bay Commercial Properties - Guelph and Brampton Brownfields Remediation - Alcan Site - Kingston Montreal Road Reconstruction - Ottawa Appleford Street Residential Development - Ottawa Remediation Program - Ottawa Train Yards Remediation Program - Bayshore and Heron Gate Gladstone Avenue Reconstruction - Ottawa Somerset Avenue West Reconstruction - Ottawa