Prepared by: AECOM Chestnut Ridge, NY 60277021 June 2016

Periodic Review Report Review Period: March 15, 2011 through March 15, 2016 ServAll Laundry Site, Site #1-52-077

Final

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Final

Engineering Certification

I, Scott A. Underhill, certify that I am currently a NYS registered professional engineer and that this Periodic Review Report for the ServAll Laundry Site (Site Number # 1-52-077) was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and that all activities were performed in full accordance with the DER-approved scope of work and any DER-approved modifications.

Respectfully submitted,

AECOM Technical Services Northeast, Inc.

Scott Underhill

Registered Professional Engineer New York License No. 07533

May 31, 2016

Date

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AECOM

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Executive Summary

AECOM Technical Services Northeast, Inc. (AECOM) has prepared this Periodic Review Report (PRR) for the ServAll Laundry Site ("the Site") in Bay Shore, Suffolk County, New York (Figure 1). The ServAll Laundry Site operated as a commercial laundry from 1969 to 1972, and as dry cleaner/laundry from 1972 to 1984. During that time, unknown quantities of wash water overflow containing tetrachloroethene (PCE) and heavy metals were pumped to, and occasionally overflowed from, onsite cesspools. The New York State Department of Environmental Conservation (NYSDEC) has assigned the Site the ID No. 1-52-077, and applied the designation of a Class 2 inactive hazardous waste site. The Class 2 designation identifies the Site involving hazardous wastes and is a potential threat to human health and the environment. The ServAll Site was reclassified as a Class 4 in 1999 since the property has been properly closed but requires continued site management, including the continuation of groundwater monitoring and tracking of the groundwater plume. The review period for this report is March 15, 2011 through March 15, 2016.

In 1978 and 1983, Suffolk County Department of Health Services (SCDHS) conducted sampling of cesspools and storm drains resulting in several volatile organic compounds (VOCs) and metal detections and identified a VOC plume. Subsequently, the United States Geological Survey (USGS) drilled and sampled a second series of wells in 1987 to better define the plume profile. A state-funded Remedial Investigation/Feasibility Study (RI/FS) was performed from 1990 through 1991.

A Record of Decision (ROD) was issued for the Site on March 31, 1992. The selected remedy consisted of:

- In-situ soil vapor extraction (SVE) which operated from 1996 to 1998;
- Extraction of groundwater (pump and treat at the source area) and air stripping (or equivalent process) which operated from 1998 to 2001: and,
- Site monitoring, which has been occurring since 1998.

The ROD stated that treatment of the entire plume emanating from the Site was found not to be practical. Determination of the ultimate fate of the untreated portion of the plume was determined by the ROD directed Discharge Study. The Discharge Study (ABB Environmental, December 1995) concluded that aquatic organisms would not likely experience adverse effects from exposure to any of the expected discharge concentrations of contaminants evaluated.

The ROD-specified soil vapor extraction system operated from the spring of 1996 to 1998 and removed approximately 2,800 pounds of PCE from vadose soil. The groundwater pump and treat remedial system with Ultraviolet Light/Oxidation (UV/Oxidation) treatment operated from March 26, 1998 through November 2001 and treated over 127,000,000 gallons of contaminated water during its operation, removing approximately 126 pounds of VOCs in the process. Since the completion of the

selected remedy, the ongoing monitoring associated with the remedial program at the Site has included long-term groundwater monitoring and soil vapor monitoring.

The primary contaminants of concern at the Site are VOCs. The average VOC concentration in the groundwater pump and treat system influent was reduced by 96 percent from a high of 552.5 micrograms per liter (µg/L) in August 1998 to 24.6 µg/L in November 2001. Since the conclusion of groundwater extraction system operation, periodic groundwater monitoring has been performed at the Site. Several currently monitored wells have one or more groundwater constituents (VOCs) with concentrations above their Class GA criteria. Wells with PCE concentrations that continue to exceed the Class GA criterion include MW-6B, MW-11, MW-16, MW-23S and MW-23D. As noted during this review period, the highest concentrations of PCE were found at MW-6B and MW-23S.

In addition to the ongoing groundwater monitoring program at the Site, a soil vapor intrusion investigation was conducted in 2008 through 2010. Three rounds of data were collected. In January 2008, temporary soil vapor probes were installed adjacent to monitoring wells MW-6B, MW-11, MW-12, MW-16 and MW-23S. PCE was detected in soil vapor samples adjacent to monitoring wells MW-6B and MW-23S.

In March 2009, subslab vapor, indoor air, and outdoor air samples were collected from six residences along Frederick Avenue, one commercial property and the ServAll Laundry building. No further action was recommended for four properties. PCE was detected in subslab samples at two residential properties but not in indoor air samples. One property was re-sampled in February 2010. Further monitoring was recommended. PCE was also detected in high concentrations in the ServAll Laundry building samples. Monitoring of the property was recommended and has not been completed during this PRR period.

The Site requires additional maintenance and investigation to return to compliance with the requirements as presented in the ROD. The recommendations are:

- Rehabilitate any damaged wells/piezometers or properly abandon any unneeded or badly damaged wells/piezometers.
- Investigate the high concentrations of PCE noted in monitoring well MW-6B. The PCE concentrations appear to spike ever few years.
- Investigate the PCE contamination noted in monitoring wells MW-23S and MW-23D to determine if the contamination is from the site or another source.

1.0 Introduction

1.1 Site History and Remedial Program

The Site is located at 8 Drayton Avenue in Bay Shore, Suffolk County, New York. A Site location map is included as Figure 1.

The ServAll Laundry facility was located on a 20,000 square foot property in a mixed use industrial/residential area. The ServAll Uniform Rental, Inc. operated as a commercial laundry from 1969 to 1972, and as dry cleaner/laundry from 1972 to 1984. During this time, unknown quantities of wash water overflow containing PCE and heavy metals were pumped to, and occasionally overflowed from, onsite cesspools.

In 1978 and 1983, SCDHS conducted an on-site sampling of cesspools and storm drains. Results from some of the samples showed detections of PCE, trichloroethene (TCE), vinyl chloride, chloroform, methylbenzenes, and a number of target analyte list (TAL) metals. As indicated in the ROD (NYSDEC, 1992), ServAll Uniform cleaned the on-site storm drains and an unknown number of cesspools in 1981 removing sludge and contaminated water. In 1983, SCDHS performed an investigation in which a VOC plume was located southeast of the Site. The plume was found to extend 0.3 miles upgradient from the SCWA Thomas Avenue Wellfield (located 1 mile south of the site). Subsequently, in 1984 the area behind the building was backfilled and paved over. The USGS drilled and sampled a second series of wells in 1987 to better define the ServAll plume profile. The distal end of the plume was estimated at that time to be approximately 100 feet south of the Thomas Avenue Wellfield.

A State-funded RI/FS was completed at the site, in which field work was completed from November 1990 through December 1991. The results of the investigation were documented in the final report dated January 1992 (E.C. Jordan Co.). The RI/FS confirmed the presence of PCE, TCE, 1,2-dichloroethene (DCE),1,1-dichloroethane (DCA), and vinyl chloride in groundwater; delineated the groundwater plume, and quantified on-site contamination. Target cleanup levels for groundwater were set equal to New York State's groundwater quality standards. Surface soil target cleanup levels were risk-based and developed to protect a site worker exposed by direct contact and incidental ingestion. Subsurface soil target cleanup levels were developed for PCE. PCE was the only chemical that presents a risk greater than New York State Department of Health's (NYSDOH) target risk level of 10^{-6} .

The plume is located in the upper glacial aquifer, which consists of coarsely stratified, fine to medium sand with trace amounts of gravel, cobbles, coarse sand, and silt. The aquifer ranges in thickness from 120 feet at the site to 86 feet 1.5 miles downgradient of the Site. Groundwater flows to the southeast towards Penataquit Creek, at about 910 feet per year (fpy). The RI concluded that the

plume appeared to be moving at approximately 443 to 484 fpy from 1974 to 1988, and 355 fpy since 1988 (E.C. Jordan, January 1992).

1.2 Remedy Evaluation and Recommendations Summary

A ROD was issued by the NYSDEC for the site on March 31, 1992. The remedy presented in the ROD was in-situ source soil treatment/source area groundwater extraction. This remedy consisted of the following components:

- Remedial Design Program;
- In-situ soil vapor/vacuum extraction;
- Groundwater extraction (plume source control: at the site and three blocks downgradient), followed by air stripping or ultraviolet/oxidation, and discharge of treated water;
- Monitoring program;
- Discharge Study conducted on the front end of the plume; and
- Institutional controls.

The following compounds were listed in the ROD as contaminants of concern (COCs):

- Surface soil PCE and TCE
- Subsurface soil PCE, TCE, 1,1-DCE, toluene and bis(2-ethylhexyl)phthalate
- Groundwater PCE, TCE, 1,2-DCE (total), 1,1-DCE, 1,1-DCA and vinyl chloride

The ROD listed the cleanup criterion for PCE in soil as 40 mg/kg. The cleanup criteria for the six groundwater COCs were set to the NYS groundwater standards of 5 μ g/L, except for vinyl chloride where the target cleanup level was 2 μ g/L.

The ROD specified source removal work consisting of a SVE system. The SVE system was in operation from the spring of 1996 to spring of 1998 and removed approximately 2,800 pounds of PCE from soil on the property. No further information was found regarding the source removal work or the operation of the SVE system. Prior to the ROD being issued, additional source removal work was completed when ServAll Uniform cleaned the on-site storm drains and eight cesspools in 1984 by removing sludge and contaminated water.

The groundwater pump and treat remedial system operated from March 1998 through November 2001. Task management of plant operations was provided by NYSDEC subcontractors under various work assignments. The operation of the remedial system was terminated in November 2001 when NYSDEC determined further operations were not necessary as stated in a letter dated October 18, 2001 from NYSDEC to AECOM (formerly Earth Tech Northeast, Inc.).

2.0 Site Overview

AECOM has prepared this Periodic Review Report (PRR) for the ServAll Laundry Site, located in Bay Shore, Suffolk County, New York. This PRR covers the period of March 15, 2011 through March 15, 2016. This work was performed as part of Work Assignment D007626-17.1 of AECOM's Superfund Standby Contract with NYSDEC. The NYSDEC has assigned the Site ID No. 1-52-077 on the NYSDEC's registry of inactive hazardous waste sites. The Site was originally given a Class 2 designation, which identifies a site involving hazardous wastes and is a potential threat to human health and the environment. The ServAll Site was reclassified as a Class 4 in 1999 since the property has been properly closed but requires continued site management, including the continuation of groundwater monitoring and tracking of the groundwater plume.

2.1 Objectives of the Periodic Review

The periodic review process is used for determining if a remedy continues to be properly managed as set forth in the guidance documents for the Site, and is protective of human health and the environment. The objectives of the periodic review for sites in the State Superfund Program are as follows:

- Determine if the remedy remains in place, is performing properly and effectively, and is protective of public health and the environment;
- Evaluate compliance with the Site Management Plan (SMP);
- Evaluate the condition of the remedy;
- Verify, if appropriate, that the intent of Institutional Controls (IC) continues to be met, and that Engineering Controls (EC) remain in place, are effective and protective of public health and the environment;
- Evaluate the implemented remedies' effectiveness towards moving the Site to closure; and,
- Evaluate costs.

2.2 Remedial History

The ServAll Uniform Rental, Inc. operated as a commercial laundry from 1969 to 1972, and as dry cleaner/laundry from 1972 to 1984. During this time, unknown quantities of wash water overflow containing tetrachloroethene (PCE) and heavy metals were pumped to, and occasionally overflowed from, onsite cesspools.

The Suffolk County Department of Health Services (SCDHS) performed environmental investigations at the Site in 1978 and found volatile organics and metals in cesspools and storm drains. Another

investigation was performed in 1983 and found a volatile organics plume southeast of the Site. Additional monitoring wells were installed in 1987 to characterize the groundwater contaminant plume.

A State-funded remedial investigation/feasibility study (RI/FS) was completed at the site, in which field work was completed from November 1990 through December 1991. A ROD was issued by the NYSDEC for the site on March 31, 1992 (Appendix A). The ROD specified the site related contaminants of concern to include volatile organic compounds on groundwater and soil. A list of contaminants of concern by media and their cleanup criteria are listed below.

Contaminants Of Concern and Cleanup Criteria By Media

Groundwater (μg/L)	Soil (mg/kg)				
Tetrachloroethene	5	Tetrachloroethene	40	* 1.3,	
Trichloroethene	5			(unrestricted use)	
Vinyl chloride	2				
Toluene	5				
1,1-Dichloroethane	5				
1,1-Dichloroethene	5				
1,2-Dichloroethene	5				

Notes:

Contaminants of concern and cleanup criteria taken from the March 1992 ROD, Section VII * Indicates NYSDEC criteria has changed since 1992 ROD was issued

The ROD specified the following remedial goals for the Site:

- Reduce the concentrations of PCE and TCE in soils so that the presence of these chemicals
 at the Site do not present an added risk of cancer of more than one in one million under the
 most conservative exposure scenario;
- Reduce the concentrations of organic contaminants in soils so that, to the extent feasible, contaminants do not leach from soils and contaminate groundwater levels above standards;
- Reduce the concentrations of organic contaminants in groundwater to below the NYS groundwater standards, to the extent feasible.

To achieve the goals of the ROD remedial measures were performed. These measures included:

- In-situ soil vapor extraction;
- Groundwater extraction (plume source control, at the site and three blocks downgradient);
- Groundwater treatment via air stripping and ultraviolet/oxidation;
- Reinjection of treated groundwater;
- Demolition and removal of the groundwater treatment system; and
- Installation and periodic sampling of groundwater monitoring wells to assess groundwater quality.

The groundwater pump and treat system was dismantled in April 2009. Tanks, vessels and other equipment were sold by NYSDEC prior to demolition work and were removed by the purchasers. All PVC, stainless steel, galvanized steel and copper piping was removed from the hangers and cut into manageable lengths. Piping was then placed in a rolloff for offsite disposal. Pipe hangers and superstruts were also removed and placed in the rolloff.

The groundwater extraction/recovery well and re-injection well were abandoned in place in August 2015.

3.0 Evaluate Remedy Performance, Effectiveness and Protectiveness

A SMP was developed for the Site in October 2014 and was revised in July 2015. The SMP outlines the following activities on a five-quarter basis:

- Monitoring well inspection: inspect the 14 monitoring wells designated for groundwater sampling and complete the NYSDEC Monitoring Well Field Inspection Log for each well.
- Groundwater monitoring: 14 wells are designated for periodic groundwater sampling and analysis of VOCs.

3.1 Operation and Maintenance Plan Compliance Report

The current operation and monitoring (O&M) program for the Site consists of groundwater monitoring well inspection and repair.

3.1.1 O&M Plan Compliance

Maintenance activities undertaken at the site from March 15, 2011 through March 15, 2016 consisted of periodic monitoring well inspections and groundwater sampling conducted every five quarters. Compliance dates include:

Activity	Required Frequency (X)	Compliance Dates		
Activity	Five Quarter Intervals	Compliance Dates		
Water Level Gauging	Х	May 2011, August 2012, November 2013, & March 2015		
Groundwater Sampling	Х	May 2011, August 2012, November 2013, & March 2015		

3.1.2 Evaluation of O&M Activities

Logs of monitoring well inspections have been submitted to NYSDEC as part of the periodic groundwater sampling reports (AECOM, June 2012, May 2013, June 2014 and September 2015.

3.2 Monitoring Plan Compliance Report

The Revised Final SMP (AECOM, 2015) is referenced as the Site guidance document. This PRR assesses whether the site has been managed as set forth in this document.

The current monitoring program is as follows:

- Water levels measurements are collected from all Site monitoring wells on a five quarter basis:
- Groundwater sampling is conducted from 14 monitoring wells on a five-quarter basis and analyzed for VOCs. During the four sampling events conducted during this review period, both filtered and unfiltered metals samples were collected. The 14 monitoring wells are MW-2, MW-3A, MW-3B, MW-4, MW-5, MW-6A, MW-6B, MW-11, MW-12, MW-13, MW-14, MW-16, MW-23S, and MW-23D. MW-11, located in the Bay Shore School athletic fields was vandalized in 2009 and was not sampled during this review period. MW-1 was also sampled three times during this review period. Field measurements of temperature, pH, conductivity, oxygen reduction potential, dissolved oxygen and turbidity are recorded during each sampling event.
- Preparation of sampling reports that summarize analytical results of each sampling round.

To date, eight groundwater sampling events have been conducted at the Site, one round of soil vapor samples were collected, and two rounds of indoor air samples have been collected. Analysis performed during each sampling event included VOCs. Data reports were prepared for each sampling event and are listed in Section 6.0 References.

During this review period, AECOM conducted four five-quarter sampling events in May 2011, August 2012, November 2013 and March 2015 at the ServAll Site. A summary of well construction data is presented in Table 1. Groundwater samples were analyzed for VOCs and TAL metals (filtered and unfiltered samples). Prior to sampling, a synoptic round of water level measurements was collected from the 14 selected monitoring wells. The locations of the wells are shown on Figure 2.

The fifth round of sampling was conducted on May 10, 11 and 12, 2011. Water levels and groundwater sampling were conducted on 13 monitoring wells. The samples were analyzed for VOCs and TAL metals. Filtered groundwater samples were also collected using 0.45 micron filters. Both total and dissolved samples were analyzed for TAL metals.

The sixth round of sampling occurred November 21, 22, 27 and 29, 2012. Water levels and groundwater sampling were conducted on 14 monitoring wells. The samples were analyzed for VOCs and TAL metals. Filtered groundwater samples were also collected using 0.45 micron filters. Both total and dissolved samples were analyzed for TAL metals.

The seventh round of sampling occurred November 12, 13 and 14, 2013. Water levels and groundwater sampling were conducted on 14 monitoring wells. The samples were analyzed for VOCs and TAL metals. Filtered groundwater samples were also collected using 0.45 micron filters. Both total and dissolved samples were analyzed for TAL metals.

The eighth round of groundwater sampling occurred on March 23, 24 and 25, 2015. Sampling was delayed for a few weeks due to several large snow storms in February. Water levels and groundwater sampling were conducted on 14 monitoring wells. The samples were analyzed for VOCs and TAL metals. Filtered groundwater samples were also collected using 0.45 micron filters and both total and dissolved samples were analyzed for TAL metals.

3.2.1 Confirm Compliance with Monitoring Plan

The monitoring plan for the ServAll Site is detailed in the SMP (AECOM, 2015). Monitoring at the Site consists of well inspections and groundwater sampling conducted on a five-quarter basis. Results of the inspections and sampling are submitted to NYSDEC after each sampling event. The most recent sampling event occurred in March 2015 (the sampling date was postponed due to heavy snow on Long Island during the month of February). The next sampling event is scheduled for May 2016.

3.2.2 Confirm that Performance Standards are Being Met

The remedies applied to the Site have mitigated the release of contaminants to the groundwater. Continued sampling of groundwater on a five-quarter basis allows the groundwater plume to be monitored for any change in conditions.

3.2.2.1 Monitoring Well Network

There are currently 14 monitoring wells included in the long term monitoring program at the ServAll Site. These wells include MW-2, MW-3A, MW-3B, MW-4, MW-5, MW-6A, MW-6B, MW-11, MW-12, MW-13, MW-14, MW-16, MW-23S and MW-23D. Monitoring Well MW-1 has also been included in several of the sampling rounds. Well locations are shown on Figure 2. Monitoring wells MW-2, MW-3A, and MW-3B are located upgradient of the Site. Monitoring wells MW-4, MW-5, MW-6A, and MW-6B are located immediately downgradient of the Site on Frederick Avenue. Monitoring wells MW-12, MW-13 and MW-14 are located downgradient of the Site along the Southern State Parkway. MW-11 is located downgradient of the Bay Shore Middle School athletic field. MW-11 was vandalized in 2009 and not sampled during this reporting period. This well was replaced in August 2015. Monitoring well MW-16 is located downgradient of the Bay Shore Middle School. Monitoring wells MW-23A and MW-23B are the most downgradient wells at the site and are located south of the Sunrise Highway.

3.2.2.2 Groundwater Elevation Monitoring

Measurements of depth to groundwater are collected from the monitoring well network prior to sampling. The elevation data is presented in Table 2. The elevation data from the March 2015 sampling event was used to create a groundwater contour map presented in Figure 3. The contours generated from the data indicate that groundwater flows to the southeast. A groundwater hydrograph is presented on Figure 3A. As shown on this figure, the groundwater elevations indicate a high degree of synchronicity from the onsite wells to the furthest downgradient wells.

3.2.2.3 Groundwater Analytical Results

The following is a summary of the four long-term monitoring events conducted at the Site during this review period. The four sampling rounds are summarized on Table 3 and the exceedances are shown on Figure 4.

Upgradient Monitoring Wells

Three monitoring wells are located upgradient of the Site along Drayton Avenue, MW-2, MW-3A and MW-3B. VOCs were not detected in any of these three monitoring wells during the four rounds of sampling conducted during this review period.

Source Area Monitoring Wells

Five of the wells are on-site or immediately downgradient of the source area. These wells include MW-1, MW-4, MW-5, MW-6A (deep) and MW-6B (shallow). MW-1 was included in three of the four sampling events and PCE was detected in all three events at concentrations exceeding the Class GA criterion. PCE has also exceeded the criterion in MW-6B (shallow well) in all four sampling events at concentrations ranging from 23 micrograms per liter (µg/L) to 1,500 µg/L. Several daughter products of PCE breakdown were also detected in samples from MW-6B including TCE (Figure 5B), and cis-1,2-dichloroethene (Figure 5C). No VOCs exceedances were detected during any of the four sampling events at MW-4, MW-5 or MW-6A (deep well).

Downgradient Monitoring Wells

Five monitoring wells are located downgradient of the site. Wells MW-12, MW-13 and MW-14 are located along the Southern State Parkway, approximately 1,400 ft south of the Site. PCE was detected in all four samples at MW-12; however, only one exceeded the criterion. There were no VOC exceedances noted at MW-13 or MW-14 during the four rounds of sampling. MW-11 is located in the Bay Shore Middle School athletic fields, approximately 5,800 ft downgradient of the Site. MW-11 was vandalized in 2009 and was not sampled during this review period. MW-16 is located approximately 6,700 ft downgradient of the site. PCE was detected in three of four samples during this review period, two of which exceeded the criterion (Figure 5A). Several daughter products of PCE breakdown were also detected in samples from MW-16 including TCE (Figure 5B), cis-1,2-dichloroethene (Figure 5C) and vinyl chloride.

Sentinel Monitoring Wells

The two southern-most monitoring wells are MW-23S and MW-23D, located south of the Sunrise Highway, approximately 7,900 ft downgradient of the Site. PCE was detected above the criterion in MW-23S in all four samples collected during this review period. The concentrations increased through the first three rounds while the last round indicated a decrease in concentration (Figure 5A). Several daughter products were also detected at concentrations above their respective criterion including TCE

(Figure 5B), cis-1,2-DCE (Figure 5C), and vinyl chloride. The PCE concentration in MW-23D showed a similar trend during the review period. Concentrations of cis-1,2-DCE and TCE also exceeded the criterion.

3.2.2.4 Plume Migration

During each of the eight groundwater sampling events from 2006 through 2015, the flow rate was calculated using the hydraulic gradient and groundwater elevation data collected for each event. The flow rate has varied over the past nine years from 825 feet per year (fpy) to 972 fpy, with an average of 900 fpy. During the remedial investigation, E.C. Jordan (1992) calculated the flow rate at 910 fpy. Figure 6 shows the PCE plume configuration in March 1990 and the plume again in March 2015.

The distance from the Site (MW-1) to the most downgradient well (MW-23S) is almost 8,000 ft. Using the average flow rate of 900 fpy, the travel time from the Site to MW-23S is approximately nine years. As shown on Table 4, the highest PCE concentrations near the Site were in shallow monitoring well MW-6B, located immediately downgradient of the Site along Frederick Avenue. The distance from MW-6B to MW-23S is approximately 7,600 ft, which yields an average travel time between these two points of 8.4 years. The PCE concentrations at MW-6B have spiked at least three times (June 2006, February 2010 and November 2013) since the pump and treat system was turn off in the Fall of 2001 (Table 4). Using this time frame, the January 1998 PCE concentration of 11,000 μ g/L noted at MW-6B would arrive at MW-23S in 2006, at which time a spike was noted at MW-23S (5,200 μ g/L). The next PCE spike noted at MW-6B was in June 2006 (note there was no data for the previous four years) and a corresponding spike was noted at MW-23S in November 2013, seven years later.

The relatively low PCE concentrations noted in monitoring wells MW-12, MW-13 and MW-14 could be explained by the screened intervals of these wells. MW-6B is screened near the water table (elevation of 39 ft, Table 1) whereas MW-12, MW-13 and MW-14 are screened at elevation -39 ft. The PCE plume appears to be in the groundwater over these wells' screens.

3.2.2.5 Piezometer Inventory

The piezometer network at the Site had previously been surveyed in June 2006. The piezometers were surveyed again in March 2013. The results of the survey are presented in Table 5. Previous reports indicated 50 piezometers were installed during the remedial investigations performed at the Site. As shown on the table, 18 piezometers could not be located. The remaining 32 piezometers were surveyed during the March 2013 field event.

3.3 IC/EC Certification Plan Report

The Institutional and Engineering Controls Certification Form generated by the NYSDEC indicates that the following institutional controls are applicable to the site:

Monitoring Plan, Site Management Plan, and Soil Management Plan

There are currently no engineering controls at the Site.

3.3.1 IC/EC Requirements and Compliance

Determination of compliance with the IC/EC at the Site is made based on the following criteria:

- The IC(s) applied at the site are in place and unchanged from the previous certification;
- Nothing has occurred that would impair the ability of such controls to protect the public health
 and the environment, or constitute a violation or failure to comply with any element of the
 SMP for such controls; and
- Access to the Site will continue to be provided to the NYSDEC to evaluate the remedy, including access to evaluate the continued maintenance of such controls (future access cannot be guaranteed, but access for maintenance and inspections has not been an issue to date, and is not anticipated to become one).

3.3.2 IC/EC Certification Forms

See Appendix A.

4.0 Evaluate Costs

4.1 SUMMARY OF COSTS

The approximate costs of OM&M of the ServAll Site for the review period are presented in the table below. The scope of activities includes one round of groundwater sampling, completion of the SMP, and administration and reporting.

	ServAll Laundry Site Cost Breakdown March 15, 2011 through March 15, 2016									
Task	Period Cost	Unit Cost	Comments							
Task 1.01: Five Quarter Sampling										
AECOM Labor & ODCs	\$8,400	\$2,100	Four rounds: May-11, Aug-12,							
YEC Labor & ODCs	\$54,200	\$13,500	Nov-13 & Mar-15							
Lab Fees (Spectrum & HCV)	\$17,200	\$4,300								
Total for Task 1.01	\$79,800	\$19,900								
Task 1.02: Well Rehab AECOM Labor & ODCs Subcontractors (Aztech) Total for Task 1.02	\$6,000 \$21,700 \$27,700		Abandonment of the recovery well and the reinjection well							
Task 1.03: Reports	\$56,700	\$14,200	Four reports (R5, R6, R7 & R8)							
Task 1.04: SMP	\$12,200									
Task 1.05: PRRs	\$7,500		Sept 2011 & partial April 2016							
Task 1.06: Piezometer Inventory	\$4,300									
Total	\$182,800	\$34,100	One sampling event & report							

Groundwater sampling is the only program that is currently being completed on an ongoing basis at the site.

5.0 Conclusions and Recommendations

5.1 Conclusions

The periodic review process is intended to determine whether a Site continues to be properly managed and if the applies remedy continues to be protective of human health and the environment, while achieving the Site cleanup goals established in the ROD. The period of performance for this report is March 15, 2011 through March 15, 2016.

The following deficiencies have been identified on part of this PR:

- The flushmount protective lid for monitoring well MW-4 was damaged, allowing road dirt to fill the casing. The well could not be sampled during the most recent sampling round, March 2015.
- PCE concentrations at MW-6B, located immediately downgradient of the Site, continue to be significantly above the groundwater criterion (Figure 5A). PCE concentrations at MW-23S and MW-23D also continue to significantly exceed the groundwater criterion (Figure 5A).

5.2 Recommendations

The following recommendations are provided:

- As noted above, MW-4 is no longer functional. No VOCs were detected during the previous seven sampling rounds at MW-4; therefore MW-4 should be properly abandoned.
 Monitoring MW-1 should be added to the list of wells to be sampled to replace MW-4.
- 2. The source of the high levels of PCE in MW-6B should be investigated to determine if there is an on-site source of contamination associated with this groundwater impact.
- Additional studies should be conducted to determine if the PCE contamination noted in MW-23S and MW-23D is a result of plume movement from the site or whether an unidentified source near these wells is causing the elevated concentrations.
- 4. Continue sampling on a five-quarter basis to evaluate the effectiveness of the remedial actions at the Site. The next round of groundwater sampling in May 2016.
- 5. Perform a five-year periodic review of the Site in 2021.

6.0 References

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AECOM

Final Periodic Review Report March 15, 2011 through March 15, 2016 ServAll Laundry, Site # 1-52-077

Tables

TABLE 1
SERVALL LAUNDRY SITE (1-52-077)
MONITORING WELL DATA

Well ID	NY State Plane	e Coordinates ¹	Well	Top of	
			Screen	Riser	
	Northing	Easting	Depth (ft bgs)	Elevation ¹	Comments
MW-1	193,973.43	2,204,502.95	76.5 - 86.5	64.79	Behind Servall Building
MW-2	194,178.63	2,204,535.21	71.8 - 81.8	64.47	Well could not be located prior to the November 2008 event
MW-3A	194,188.77	2,204,423.40	110.0 - 120.0	64.37	Well could not be located prior to the November 2008 event
MW-3B	198,189.80	2,204,411.51	78.0 - 88.0	64.54	West of the building on the north side of Drayton Avenue
MW-4	193,713.55	2,204,672.09	74.0 - 84.0	63.11	On north side of Frederick Avenue
MW-5	193,738.12	2,204,418.09	74.0 - 84.0	64.06	On north side of Frederick Avenue
MW-6A	193,723.62	2,204,573.71	53.0 - 63.0	63.87	On north side of Frederick Avenue
MW-6B	193,722.77	2,204,566.29	25.0 - 35.0	63.83	On north side of Frederick Avenue
MW-7	193,247.00	2,204,841.62	102.0 - 112.0	60.79	Well appears to be missing
MW-8	192,291.45	2,205,304.27	94.0 - 104.0	54.6	Well appears to be missing
MW-9	189,214.07	2,206,683.24	78.0 - 88.0	40.91	Well appears to have been paved over or removed
MW-10	188,924.35	2,207,905.95	78.7 - 88.7	40.22	Well appears to be missing
MW-11	188,889.82	2,207,272.76	80.0 - 90.0	37.07	In grass on field at Bay Shore Middle School
MW-12	191,051.70	2,205,475.34	78.8 - 88.8	50.61	In woods along Southern State Parkway near light pole
MW-13	190,990.06	2,205,989.11	88.0 - 98.0	50.33	In woods along Southern State Parkway near light pole
MW-14	191,009.26	2,206,506.46	83.3 - 93.3	49.98	In woods along Southern State Parkway near light pole
MW-15	190,264.25	2,206,372.05	87.0 - 97.0	48.78	Well appears to be missing
MW-16	188,111.44	2,207,779.29	84.0 - 94.0	36.50	South side of Abrew Street in roadway
MW-23S	187,099.54	2,208,295.49	66.0 - 69.0	24.38	In roadway on Cul-de-sac on Perkel Street
MW-23D	187,101.72	2,208,276.17	83.0 - 88.0	24.45	In roadway on Cul-de-sac on Perkel Street

Bolded monitoring wells are severely damaged and require repairs to the road box

1 - Coordinates and elevations taken from E.C. Jordan RI/FS Report, January 1992 and ABB Plume Discharge Study, December 1995.

TABLE 2 SERVALL LAUNDRY SITE (SITE 1-52-077) GROUNDWATER ELEVATIONS

Well #	Reference	Date	Depth	Water Table	Comments
	Elevation		To Water	Elevation	
MW-1S	64.79	2/1/10 5/9/11	22.87	41.92	February 2010 sampling event not collected
		8/20/12	24.65	40.14	August 2012 sampling event
		11/11/13	26.42	38.37	November 2013 sampling event
		3/23/15	23.14	41.65	March 2015 sampling event
MW-2	64.47	6/6/06			could not locate
		8/20/07			could not locate
		11/11/08	23.82	40.65	November 2008 sampling event
		2/1/10	22.27	42.20	February 2010 sampling event
		5/9/11	23.19	41.28	May 2011 sampling event
		8/20/12	24.00	40.47	August 2012 sampling event
		11/11/13	25.72	38.75	November 2013 sampling event
		3/23/15	23.14	41.33	March 2015 sampling event
MW-3A	64.37	6/6/06	20.68	43.69	June 2006 sampling event
		8/20/07	22.00	42.37	August 2007 sampling event
		11/11/08	23.61	40.76	November 2008 sampling event
		2/1/10	22.07	42.30	February 2010 sampling event
		5/9/11	23.02	41.35	May 2011 sampling event
		8/20/12	23.81	40.56	August 2012 sampling event
		11/11/13	25.60	38.77	November 2013 sampling event
		3/23/15	22.75	41.62	March 2015 sampling event
MW-3B	64.54	6/6/06			could not locate
		8/20/07			could not locate
		11/11/08	23.81	40.73	November 2008 sampling event
		2/1/10	22.29	42.25	February 2010 sampling event
		5/9/11	23.20	41.34	May 2011 sampling event
		8/20/12	24.02	40.52	August 2012 sampling event
		11/11/13	25.80	38.74	Nov 2013 sampling event, <0.5 ft of water
		3/23/15	22.90	41.64	March 2015 sampling event
MW-4	63.11	6/16/06	20.34	42.77	June 2006 sampling event
		8/20/07	21.50	41.61	August 2007 sampling event
		11/11/08	23.35	39.76	November 2008 sampling event
		2/1/10	21.77	41.34	February 2010 sampling event
		5/9/11	22.57	40.54	May 2011 sampling event
		8/20/12	24.13	38.98	August 2012 sampling event
		11/11/13	25.21	37.90	November 2013 sampling event
		3/23/15	NA		well cap is missing

TABLE 2 SERVALL LAUNDRY SITE (SITE 1-52-077) GROUNDWATER ELEVATIONS

Well #	Reference	Date	Depth	Water Table	Comments
	Elevation		To Water	Elevation	
N 4\ A / E	64.06	C/4.E/0.C	20.00	42.00	luna 2000 aanning ayant
MW-5	64.06	6/15/06	20.98	43.08	June 2006 sampling event
		8/20/07	22.20	41.86	August 2007 sampling event
		11/11/08	23.99	40.07	November 2008 sampling event
		2/1/10	22.42	41.64	February 2010 sampling event
		5/9/11	23.29	40.77	May 2011 sampling event
		8/20/12	23.47	40.59	August 2012 sampling event
		11/11/13	25.94	38.12	November 2013 sampling event
		3/23/15	22.92	41.14	March 2015 sampling event
MW-6A	63.87	6/15/06	20.93	42.94	June 2006 sampling event
		8/20/07	22.41	41.46	August 2007 sampling event
		11/11/08	24.01	39.86	November 2008 sampling event
		2/1/10	22.49	41.38	February 2010 sampling event
		5/9/11	23.28	40.59	May 2011 sampling event
		8/20/12	24.15	39.72	August 2012 sampling event
		11/11/13	25.87	38.00	November 2013 sampling event
		3/23/15	22.89	40.98	March 2015 sampling event
MW-6B	63.83	6/15/06	20.89	42.94	June 2006 sampling event
		8/20/07	22.16	41.67	August 2007 sampling event
		11/11/08	23.95	39.88	November 2008 sampling event
		2/1/10	22.36	41.47	February 2010 sampling event
		5/9/11	23.62	40.21	May 2011 sampling event
		8/20/12	24.17	39.66	August 2012 sampling event
		11/11/13	25.89	37.94	November 2013 sampling event
		3/23/15	22.82	41.01	March 2015 sampling event
MW-11	37.07	6/8/06	8.80	28.27	June 2006 sampling event
		8/20/07	6.57	30.50	August 2007 sampling event
		11/11/08	10.13	26.94	November 2008 sampling event
		2/1/10	9.13	27.94	February 2010 sampling event
		5/9/11	NA		vandalized, filled with debris
		8/20/12	NA		vandalized, filled with debris
		11/11/13	NA		vandalized, filled with debris
		3/23/15	NA		vandalized, filled with debris
MW-12	50.61	6/15/06	14.15	36.46	June 2006 sampling event
	00.01	8/20/07	15.42	35.19	August 2007 sampling event
		11/11/08	16.74	33.87	November 2008 sampling event
		2/1/10	15.14	35.47	February 2010 sampling event
		5/9/11	15.60	35.01	May 2011 sampling event
		8/20/12	16.62	33.99	August 2012 sampling event
		11/11/13	18.41	32.20	November 2013 sampling event
		3/23/15	14.91	35.70	March 2015 sampling event

TABLE 2 SERVALL LAUNDRY SITE (SITE 1-52-077) GROUNDWATER ELEVATIONS

Well#	Reference	Date	Depth	Water Table	Comments
	Elevation		To Water	Elevation	
MW-13	50.33	6/15/06	18.51	31.82	June 2006 sampling event
		8/20/07	15.87	34.46	August 2007 sampling event
		11/11/08	17.10	33.23	November 2008 sampling event
		2/1/10	15.54	34.79	February 2010 sampling event
		5/9/11	15.97	34.36	May 2011 sampling event
		8/20/12	16.93	33.40	August 2012 sampling event
		11/11/13	18.71	31.62	November 2013 sampling event
		3/23/15	15.20	35.13	March 2015 sampling event
MW-14	49.98	6/15/06	15.01	34.97	June 2006 sampling event
		8/20/07	16.26	33.72	August 2007 sampling event
		11/11/08	17.29	32.69	November 2008 sampling event
		2/1/10	15.84	34.14	February 2010 sampling event
		5/9/11	16.25	33.73	May 2011 sampling event
		8/20/12	17.14	32.84	August 2012 sampling event
		11/11/13	18.99	30.99	November 2013 sampling event
		3/23/15	15.41	34.57	March 2015 sampling event
MW-16	36.50	6/15/06	10.52	25.98	June 2006 sampling event
		8/20/07	12.76	23.74	August 2007 sampling event
		11/11/08	12.35	24.15	November 2008 sampling event
		2/1/10	11.52	24.98	February 2010 sampling event
		5/9/11	11.68	24.82	May 2011 sampling event
		8/20/12	11.82	24.68	August 2012 sampling event
		11/11/13	13.35	23.15	November 2013 sampling event
		3/23/15	10.89	25.61	March 2015 sampling event
MW-23S	24.38	6/8/06	5.25	19.13	June 2006 sampling event
		8/20/07	6.22	18.16	August 2007 sampling event
		11/11/08	6.09	18.29	November 2008 sampling event
		2/1/10	5.78	18.60	February 2010 sampling event
		5/9/11	5.62	18.76	May 2011 sampling event
		8/20/12	5.61	18.77	August 2012 sampling event
		11/11/13	6.60	17.78	November 2013 sampling event
		3/23/15	5.25	19.13	March 2015 sampling event
MW-23D	24.45	6/8/06	5.15	19.30	June 2006 sampling event
		8/20/07	6.14	18.31	August 2007 sampling event
		11/11/08	6.00	18.45	November 2008 sampling event
		2/1/10	5.62	18.83	February 2010 sampling event
		5/9/11	5.67	18.78	May 2011 sampling event
		8/20/12	5.56	18.89	August 2012 sampling event
		11/11/13	6.52	17.93	November 2013 sampling event
		3/23/15	5.36	19.09	March 2015 sampling event

All measurements and elevations are in feet, MSL. All measurements were taken from the top of PVC casing.

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2
Sample ID	Class GA	Can't	Can't	SL-MW-2	SL-MW-2	SL-MW-2	SL-MW-2	SL-MW-2	SL-MW-2
Laboratory ID	Ground	Locate	Locate	G2115-14	J0196-06	K0834-09	L1786-11	AC75681-003	AC83904-009
Sample Date	Water	6/6/06	8/21/07	11/14/08	2/4/10	5/11/11	08/22/12	11/12/13	3/23/15
	Criteria	conc. (conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	NA	NA	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	NA	NA	ND	ND	ND	ND	ND	ND
Acetone	50	NA	NA	ND	ND	ND	ND	ND	ND
Benzene	1	NA	NA	1.7 J	ND	ND	ND	ND	ND
2-Butanone	50	NA	NA	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	NA	NA	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	NA	NA	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	NA	NA	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	NA	NA	ND	ND	ND	ND	ND	ND
Chloroform	7	NA	NA	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	NA	NA	ND	ND	ND	ND	ND	ND
Trichloroethene	5	NA	NA	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	NA	NA	ND	ND	2.1 J	ND	ND	1.1
Xylenes (Total)	5	NA	NA	ND	ND	ND	ND	ND	ND
Toluene	5	NA	NA	1.4 J	ND	ND	ND	ND	ND
Chlorobenzene	5	NA	NA	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	NA	NA	ND	ND	ND	ND	ND	ND
Number of TICs				1					
Total TIC concentration				38 J				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-3A	MW-3A	MW-3A	MW-3A	MW-3A	MW-3A	MW-3A	MW-3A
Sample ID	Class GA	SMW-3A	SMW-3A	SL-MW-3A	SL-MW-3A	SL-MW-3A	SL-MW-3A	SL-MW-3A	SL-MW-3A
Laboratory ID	Ground	E0773-18	F1174-02C	G2115-16	J0196-02	K0834-10	L1820-01	AC75711-005	AC83904-011
Sample Date	Water	6/6/06	8/21/07	11/14/08	2/3/10	5/11/11	08/27/12	11/12/13	3/23/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	50	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND	ND	0.53 J	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND	ND
Number of TICs		0	0	1					
Total TIC concentration		ND	ND	19 J				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-3B	MW-3B	MW-3B	MW-3B	MW-3B	MW-3B	MW-3B	MW-3B
Sample ID	Class GA	Can't	Can't	SL-MW-3B	SL-MW-3B	SL-MW-3B	SL-MW-3B	SL-MW-3B	SL-MW-3B
Laboratory ID	Ground	Locate	Locate	G2115-17	J0196-07	K0834-11	L1820-02	AC75711-001	AC83904-013
Sample Date	Water	6/6/06	8/21/07	11/14/08	2/4/10	5/11/11	08/27/12	11/12/13	3/23/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	NA	NA	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	NA	NA	ND	ND	ND	ND	ND	ND
Acetone	50	NA	NA	ND	ND	ND	ND	ND	ND
Benzene	1	NA	NA	ND	ND	ND	ND	ND	ND
2-Butanone	50	NA	NA	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	NA	NA	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	NA	NA	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	NA	NA	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	NA	NA	ND	ND	ND	ND	ND	ND
Chloroform	7	NA	NA	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	NA	NA	ND	ND	ND	ND	ND	ND
Trichloroethene	5	NA	NA	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	NA	NA	ND	ND	ND	ND	ND	ND
Xylenes (Total)	5	NA	NA	ND	ND	ND	ND	ND	ND
Toluene	5	NA	NA	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	NA	NA	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	NA	NA	ND	ND	ND	ND	ND	ND
Number of TICs				1					
Total TIC concentration				19 J				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1
Sample ID	Class GA				SL-MW-1		SL-MW-1	SL-MW-1	SL-MW-1
Laboratory ID	Ground				J0196-01		L1786-10	AC75681-001	AC83904-001
Sample Date	Water	6/6/06	8/21/07	11/14/08	2/3/10	5/11/11	08/22/12	11/12/13	3/23/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	NA	NA	NA	ND	NA	ND	ND	ND
1,1-Dichloroethene	5	NA	NA	NA	ND	NA	ND	ND	ND
Acetone	50	NA	NA	NA	ND	NA	ND	ND	ND
Benzene	1	NA	NA	NA	ND	NA	ND	ND	ND
2-Butanone	50	NA	NA	NA	ND	NA	ND	ND	ND
trans-1,2-Dichloroethene	5	NA	NA	NA	ND	NA	ND	ND	ND
Methyl tert-butyl ether	10	NA	NA	NA	ND	NA	ND	ND	ND
1,1-Dichloroethane	5	NA	NA	NA	ND	NA	ND	ND	ND
cis-1,2-Dichloroethene	5	NA	NA	NA	2.3 J	NA	1.2 J	ND	ND
Chloroform	7	NA	NA	NA	ND	NA	ND	ND	ND
1,1,1-Trichloroethane	5	NA	NA	NA	ND	NA	ND	ND	ND
Trichloroethene	5	NA	NA	NA	1.8 J	NA	0.81 J	ND	ND
Tetrachloroethene	5	NA	NA	NA	50	NA	18	5.6	14
Xylenes (Total)	5	NA	NA	NA	1.1 J	NA	ND	ND	ND
Toluene	5	NA	NA	NA	ND	NA	ND	ND	ND
Chlorobenzene	5	NA	NA	NA	ND	NA	ND	ND	ND
1,2-Dichlorobenzene	4.7	NA	NA	NA	ND	NA	ND	ND	ND
Number of TICs									
Total TIC concentration								ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4	MW-4
Sample ID	Class GA	SMW-4	SMW-4	SMW-4	SL-MW-4	SL-MW-4	SL-MW-4	SL-MW-4	SL-MW-4	SL-MW-4
Laboratory ID	Ground	E0832-10	F0495-02B	F1174-03C	G2115-09	J0196-08	K0834-12	L1820-07	AC75711-014	
Sample Date	Water	6/16/06	4/20/07	8/21/07	11/13/08	2/4/10	5/12/11	08/29/12	11/13/13	3/23/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	ND	well cap
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	is missing
Acetone	50	ND	ND	ND	ND	ND	ND	ND	ND	and the
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND	well is
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND	filled with
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	soil
Methyl tert-butyl ether	10	ND	ND	ND	ND	ND	ND	ND	ND	
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND	
cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	ND	
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND	
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	
Tetrachloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND	
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND	
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND	
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND	ND	
Number of TICs		0	0	0	1					
Total TIC concentration		ND	ND	ND	28 J				ND	

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC		MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5	MW-5
Sample ID	Class GA	SMW-5	SMW-5	SMW-5	SL-MW-5	SL-MW-5	SL-MW-5	SL-MW-5	SL-MW-5	SL-MW-5
Laboratory ID	Ground	E0832-05		F1174-13B	G2115-13	J0196-09	K0834-15	L1820-06		AC83924-001
Sample Date	Water	6/15/06	4/20/07	8/27/07	11/13/08	2/4/10	5/12/11	08/29/12	1/13/13	3/24/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	Could not	ND
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	sample,	ND
Acetone	50	ND	ND	ND	170	ND	ND	ND	less than	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	1 ft of	ND
2-Butanone	50	ND	ND	ND	38 J	ND	ND	ND	water in	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	the well.	ND
Methyl tert-butyl ether	10	ND	ND	ND	ND	ND	ND	ND		ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND		ND
cis-1,2-Dichloroethene	5	3.0 J	2.0 J	ND	ND	ND	ND	ND		ND
Chloroform	7	ND	ND	ND	ND	ND	ND	ND		ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND		ND
Trichloroethene	5	ND	ND	ND	ND	ND	1.5 J	ND		ND
Tetrachloroethene	5	ND	ND	2.0 J	ND	ND	ND	ND		ND
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND		ND
Toluene	5	ND	ND	ND	1,200	230 D	ND	ND		ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND		ND
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND		ND
Number of TICs		0	0	0	1					
Total TIC concentration		ND	ND	ND	330 J					ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-6A	MW-6A	MW-6A	MW-6A	MW-6A	MW-6A	MW-6A	MW-6A	MW-6A
Sample ID	Class GA	SMW-6A	SMW-6A	SMW-6A	SMW-6A	SMW-6A	SMW-6A	SL-MW-6A	SL-MW-6A	SL-MW-6A
Laboratory ID	Ground	E0832-06	F0495-01B	F1174-04C	G2115-10	J0196-10	K0834-13	L1820-03	AC75711-012	AC83904-020
Sample Date	Water	6/15/06	4/20/07	8/21/07	11/13/08	2/4/10	5/12/11	08/27/12	11/13/13	3/24/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	50	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	5.7	2.8
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	ND	ND	1.2 J	ND	ND	ND	ND
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND	ND	ND
Number of TICs		0	0	0	1					
Total TIC concentration		ND	ND	ND	28 J				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-6B	MW-6B	MW-6B	MW-6B	MW-6B	MW-6B	MW-6B	MW-6B	MW-6B
Sample ID	Class GA	SMW-6B	SMW-6B	SMW-6B	SMW-6B	SMW-6B	SMW-6B	SL-MW-6B	SL-MW-6B	SL-MW-6B
Laboratory ID	Ground	E0832-07	F0495-03B	F1174-05C	G2115-12	J0196-11	K0834-14	L1820-04	AC75711-010	AC83904-018
Sample Date	Water	6/15/06	4/20/07	8/21/07	11/13/08	2/4/10	5/12/11	08/27/12	11/13/13	3/24/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	50	ND	ND	ND	ND	ND	ND	3.7 J	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	210 D	120	130	140	190	44	0.50 J	140	100
Chloroform	7	ND	ND	ND	2.0 J	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	<i>8</i> 5	27	26	30	40	7.3	ND	30.0	31.0
Tetrachloroethene	5	1,100 D	650	480 D	470 D	2,000 D	150	23	1,500	1,200
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND	ND	ND
Number of TICs		0	0	0	1					
Total TIC concentration		ND	ND	ND	28 J				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12
Sample ID	Class GA	SMW-12	SMW-12	SL-MW-12	SL-MW-12	SL-MW-12	SL-MW-12	SL-MW-12	SL-MW-12
Laboratory ID	Ground	E0832-01	F1174-08C	G2115-06	J0189-01	K0834-01	L1786-07	AC75711-027	AC83904-016
Sample Date	Water	6/15/06	8/22/07	11/12/08	2/2/10	5/10/11	08/22/12	11/14/13	3/24/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	50	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	ND	ND	ND	ND	1.7 J	0.68 J	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	ND	2.0 J	3.1 J	ND	1.8 J	5.6	ND	ND
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	1.0 J	ND	ND	ND	1.1 J	ND	ND
Tetrachloroethene	5	17	17	60	10	1.6 J	0.80 J	2.4	10
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	4.0 J	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	9.0	ND	ND	ND	ND	ND	ND	ND
Number of TICs		0	0	1					
Total TIC concentration		ND	ND	26				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-13	MW-13	MW-13	MW-13	MW-13	MW-13	MW-13	MW-13
Sample ID	Class GA	SMW-13	SMW-13	SL-MW-13	SL-MW-13	SL-MW-13	SL-MW-13	SL-MW-13	SL-MW-13
Laboratory ID	Ground	E0832-02	F1174-07C	G2115-07	J0189-02	K0834-02	L1786-04	AC75711-029	AC83924-007
Sample Date	Water	6/15/06	8/22/07	11/12/08	2/2/10	5/10/11	8/21/12	11/14/13	3/24/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	50	4.0 J	ND	ND	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	ND	ND	ND	ND	ND	6.7	1.2	1.4
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	7	ND	6.0	2.7 J	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	3.0 J	ND	ND	ND	ND	0.71 J	ND	ND
Tetrachloroethene	5	5.0	ND	1.0 J	ND	ND	1.0 J	ND	ND
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND	ND
Number of TICs		0	0	1					
Total TIC concentration		ND	ND	26 J				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14
Sample ID	Class GA	SMW-14	SMW-14	SL-MW-14	SL-MW-14	SL-MW-14	SL-MW-14	SL-MW-14	SL-MW-14
Laboratory ID	Ground	E0832-03	F1174-06C	G2115-18	J0189-04	K0834-05	L1786-08	AC75711-031	AC83924-003
Sample Date	Water	6/15/06	8/22/07	11/14/08	2/2/10	5/10/11	08/22/12	11/14/13	3/25/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	50	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	ND	ND	ND	1.1 J	8.0	4.6 J	6.8	0.81
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	2.0 J	ND	ND	ND	ND	ND	ND
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND	ND
Number of TICs		0	0	1					
Total TIC concentration		ND	ND	20 J			ND	12.0 J	4.8 J

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-9	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11
Sample ID	Class GA		SMW-11	SMW-11	SL-MW-11	SL-MW-11	SL-MW-11	SL-MW-11	SL-MW-11	SL-MW-11
Laboratory ID	Ground	Destroyed	E0773-19		G2115-01					
Sample Date	Water	6/09/06	6/8/06	8/20/07	11/11/08	2/1/10	5/10/11	08/22/12	11/12/13	
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2		ND	NA	ND	NA	NA	NA	NA	NA
1,1-Dichloroethene	5		ND	NA	ND	NA	NA	NA	NA	NA
Acetone	50		ND	NA	ND	NA	NA	NA	NA	NA
Benzene	1		ND	NA	ND	NA	NA	NA	NA	NA
2-Butanone	50		ND	NA	ND	NA	NA	NA	NA	NA
trans-1,2-Dichloroethene	5		ND	NA	ND	NA	NA	NA	NA	NA
Methyl tert-butyl ether	10		ND	NA	1.8 J	NA	NA	NA	NA	NA
1,1-Dichloroethane	5		ND	ND	ND	NA	NA	NA	NA	NA
cis-1,2-Dichloroethene	5		3.0 J	NA	13	NA	NA	NA	NA	NA
Chloroform	7		ND	NA	ND	NA	NA	NA	NA	NA
1,1,1-Trichloroethane	5		ND	NA	ND	NA	NA	NA	NA	NA
Trichloroethene	5		4.0 J	NA	ND	NA	NA	NA	NA	NA
Tetrachloroethene	5		56	NA	60	NA	NA	NA	NA	NA
Xylenes (Total)	5		ND	NA	ND	NA	NA	NA	NA	NA
Toluene	5		ND	NA	63	NA	NA	NA	NA	NA
Chlorobenzene	5		ND	NA	4.8 J	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	4.7		ND	NA	ND	NA	NA	NA	NA	NA
Number of TICs			1		1					
Total TIC concentration			6 J	NA	22 J					

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16	MW-16
Sample ID	Class GA	SMW-16	SMW-16	SL-MW-16	SL-MW-16	SL-MW-16	SL-MW-16	SL-MW-16	SL-MW-16
Laboratory ID	Ground	E0832-04	F1174-12B	G2115-05	J0189-05	K0834-08	L1786-09	AC75711-007	AC83924-005
Sample Date	Water	6/15/06	8/27/07	11/12/08	2/2/10	5/11/11	08/22/12	11/12/13	3/24/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	1.2 J	ND	2.1 J	ND	ND
1,1-Dichloroethene	5	4.0 J	ND	ND	2.4 J	ND	1.1 J	ND	ND
Acetone	50	ND	ND	ND	ND	ND	ND	13.0	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	2.0 J	ND	ND	ND	ND	1.4 J	0.7	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	15	ND	2.1 J	16	8.0	20	1.1	ND
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	5.0	ND	ND	2.8 J	ND	1.7 J	ND	ND
Trichloroethene	5	16	ND	1.1 J	11	7.5	9.5	ND	ND
Tetrachloroethene	5	25	2.0 J	6.9	48	95	100	3.7	ND
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND	ND
Number of TICs		0	0	1					
Total TIC concentration		ND	ND	23 J				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC		MW-23S	MW-23S	MW-23S	MW-23S	MW-23S	MW-23S	MW-23S
Sample ID	Class GA	SMW-23S	SMW-23S	SL-MW-23S	SL-MW-23S	SL-MW-23S	SL-MW-23S	SL-MW-23S	SL-MW-23S
Laboratory ID	Ground	E0773-20	F1174-11B	G2115-03	J0196-03	K0834-06	L1786-03	AC75711-020	AC83924-009
Sample Date	Water	6/8/06	8/27/07	11/12/08	2/3/10	5/11/11	8/21/12	11/13/13	3/25/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	ND	ND	ND	ND	2.5 J	2.2 J	ND	ND
Acetone	50	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	1.0 J	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	ND	1.0 J	ND	5.4	3.9 J	9.5	ND	2.4
1,1-Dichloroethane	5	ND	ND	ND	ND	1.6 J	ND	ND	ND
cis-1,2-Dichloroethene	5	360 D	180 D	45	38	83	47	ND	12
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	1.6 J	1.3 J	3.8 J	3.5 J	ND	ND
Trichloroethene	5	220 D	99	18	15	46	28	ND	5.4
Tetrachloroethene	5	5,200 D	1,700 D	500 D	590 D	1,500 D	1,800 D	2,500	390
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND	ND
Number of TICs		2	0	1					
Total TIC concentration		1,250 JD	ND	21 J				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 3
SERVALL LAUNDRY SITE (SITE 1-52-077)
PERIODIC SAMPLING - 2006 THROUGH 2015 SAMPLING EVENTS
SUMMARY OF VOCs IN GROUNDWATER

Sample Location	NYSDEC	MW-23D	MW-23D	MW-23D	MW-23D	MW-23D	MW-23D	MW-23D	MW-23D
Sample ID	Class GA	SMW-23D	SMW-23D	SL-MW-23D	SL-MW-23D	SL-MW-23D	SL-MW-23D	SL-MW-23D	SL-MW-23D
Laboratory ID	Ground	E0773-21	F1174-09B	G2115-04	J0196-04	K0834-07	L1786-01	AC75711-024	AC83924-011
Sample Date	Water	6/8/06	8/27/07	11/12/08	2/3/10	5/11/11	8/21/12	11/13/13	3/25/15
	Criteria	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q	conc. Q
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	50	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	50	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	10	ND	ND	ND	ND	ND	0.97 J	1.8	1.5
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	ND	ND	ND	ND	3.0 J	5.5	10.0	9.3
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	1.1
Trichloroethene	5	ND	ND	ND	ND	1.2 J	2.8 J	5.2	6.2
Tetrachloroethene	5	4.0 J	6.0	7.7	8.3	25	57	130	110
Xylenes (Total)	5	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	4.7	ND	ND	ND	ND	ND	ND	ND	ND
Number of TICs		1	0	1					
Total TIC concentration		6 J	ND	25 J				ND	ND

All values are in micrograms per liter (µg/L)

ND - Not detected

D - Dilution

J - Estimated value, VOCs

NA - Not analyzed

BOLD/ITALICS - exceeds criterion

TABLE 4
SUMMARY OF HISTORIC TETRACHLOROETHENE CONCENTRATIONS IN SELECTED MONITORING WELLS
SERVALL LAUNDRY SITE (SITE 1-52-077)

	MW-1	MW-2	MW-3A	MW-3B	MW-4	MW-5	MW-6A	MW-6B	MW-11	MW-12	MW-13	MW-14	MW-16	MW-23S	MW-23D
Mar 2015	14	1.1	ND	ND	NA	ND	ND	1,200	NA	10	ND	ND	ND	390	110
Nov 2013	5.6	ND	ND	ND	ND	NA	ND	1,500	NA	2.4	ND	ND	3.7	2,500	130
Aug 2012	18	ND	ND	ND	ND	ND	ND	23	NA	0.80 J	1.0 J	ND	100	1,800 D	57
May 2011	NA	2.1 J	ND	ND	ND	ND	ND	150	NA	1.6 J	ND	ND	95	1,500 D	25
Feb 2010	50	ND	ND	ND	ND	ND	1.2 J	2,000 D	NA	10	ND	ND	48	590 D	8.3
Nov 2008	NA	ND	ND	ND	ND	ND	ND	470 D	60	60	1 J	ND	6.9	500 D	7.7
Aug 2007	NA	ND	ND	NA	ND	2 J	ND	480 D	NA	17	ND	2 J	2 J	1,700 D	6
Apr 2007	NA	NA	NA	NA	ND	ND	ND	650	NA	NA	NA	NA	NA	NA	NA
June 2006	NA	NA	ND	NA	ND	ND	ND	1,100 D	56	17	5	ND	25	5,200 D	4 J
May 2004	NA	NA	NA	NA	NA	NA	NA	NA	NA	7	0.3 J	ND	410 E	4	0.6 J
July 2000	NA	NA	ND	ND	NA	ND	ND	160	96	820 D	6 J	ND	1,600 D	27	8 J
Jan 1999	NA	ND	NA	ND	ND	3 J	1 J	22 J	290 J	6 J	4 J	ND	NA	29 J	3 J
Jan 1998	NA	NA	ND	NA	4	ND	2	11,000	20	2	ND	ND	450	NA	ND
Dec 1995	NA	NA	0.34 J	ND	ND	NA	ND	8,400 E	800	NA	230	NA	1,700 E	7.8	ND
Mar 1990	NA	1 J	ND	8.1 J	ND	ND	100	13,000 DJ	5,900	ND	4,600 JD	ND	960 JD	NA	NA
Feb 1990	NA	6	ND	6	ND	ND	48	14,000	8,900	ND	5,800 D	ND	260	NA	NA

Concentrations in µg/L

ND - Not detected

NA - Not sampled or data not available

E - Concentration exceeded the QC criterion, no dilution run data found

D - Dilution

J - Estimated concentration

The data presented in this table is a compilation of data available at the time of this report and is not a comprehensive listing of all data collected.

May 2004 - Data is very confusing. It is difficult to establish which well is presented on the Form 1s. (taken from report.hw152077.2004-05.GW04.pdf)

July 2000 data from H2M Labs, (ServAll data Summary July 2000.pdf)

January 1999 & January 1998 (Harding Lawson, 1999 Groundwater Sampling Technical Memorandum (ServAll 1999 gw sampling.pdf)

December 1995 data from Plume Discharge Study (ServAll December 1995.pdf)

February and March 1990 data from E.C. Jordan, RI/FS 1992 (ServAll jan 1992.pdf)

TABLE 5 SERVALL LAUNDRY SITE (SITE 1-52-077) PIEZOMETER SURVEY AS OF MARCH 2013

Piezometer	Latitude	Longitude	Found	Comment
PZ-94-1S	N40° 43.326	W73° 13.262		In the road at the west end of 39 Maple Street
PZ-94-2S	40° 43.0206	73° 13.7628		Destroyed roadbox 8 feet south of railing on beach
PZ-94-3D	N40° 42.962	W73° 14.078		Only one lid found in front of 145 Awixa Ave Could be either
PZ-94-3S	N40° 42.962	W73° 14.078	No	piezometer. 2 Inches of sod covering the road box.
PZ-4	N40° 45.297	W73° 15.648		In front of 15 Frederick Ave (10 feet west of MW-4)
PZ-94-4D	N40° 42.798	W73° 14.545		Across from marina by vacant lot Covered by sod
0	1110 121100			Across from marina by vacant lot 12 feet from sewer
PZ-94-4S	N40° 42.798	W73° 14.545		manhole
PZ-5	N40° 45.301	W73° 15.695		In front of 9 Frederick Ave
PZ-94-5S	1410 101001	1110 10.000	No	Pavement looks new
0 . 00			110	West Side of Athasca Rd in front of Arnotts Winter Brothers
PZ-94-6S	N40° 43.606	W73° 13.348		30 feet south of hydrant
PZ-94-7D	N40° 43.499	W73° 13.683		North of entrance to Montfort Spiritual Center driveway
PZ-94-7S	N40° 43.499	W73° 13.683		North of entrance to Montfort Spiritual Center driveway
12 54 70	1440 40.400	VV73 13.003		Driveway entrance to #62. oth are in gravel parking area
				and 30 feet north of fire hydrant. Owner states he normally
PZ-94-8D	40° 43.263	73° 14.2764		covers the wells with gravel.
PZ-94-8S	40° 43.263	73° 14.2764		covers the wells with gravel.
PZ-94-03 PZ-94-9D	N40° 43.063	W73° 14.509		In front of 11 Shore Lane
PZ-94-9D PZ-94-9S	N40° 43.063	W73° 14.508		In front of 11 Shore Lane
PZ-94-9S	1140 43.003	W73 14.506	No	III HOIR OF FE SHOLE Lane
PZ-94-93 PZ-94-10S			No	
PZ-94-10D			No	
PZ-94-10D PZ-94-11S	N40° 42.942	W73° 15.145	INO	On corner of Garner and Manatuck
FZ-94-113	1140 42.942	W/3 15.145		Down Oaktree Drive in the center o the east end of the
PZ-94-12S	40° 43.8366	73° 13.6236		
PZ-94-12S PZ-94-13S	40 43.6366	73 13.0230	No	road.
PZ-94-133 PZ-94-14D	N40° 43.586	W73° 14.598	INO	
PZ-94-14D	1140 43.300	W73 14.396		On Aletta Place at the exit of the Southside Hospital
				Employee parking lot. Only 1 found in 2013, not sure which.
PZ-94-14S	N40° 43.586	W73° 14.598		Some new pavement in the area.
				In grass at 32 Mechanisville Ave on north side of road 25
PZ-94-15S	40° 43.3476	73° 14.9514		feet west of utility pole.
PZ-94-16S	N40° 43.188	W73° 15.352		Across from 26 Community Ave in a four well cluster
PZ-94-17D			No	Side of road is loose gravel and sand
PZ-94-17S			No	Side of road is loose gravel and sand
				Inside of cemetary property 25 feet north of the south
PZ-94-18S	40° 43.9302	73° 14.1804		entrance in the gravel covered roadway.
PZ-94-19D			No	
PZ-94-19S			No	Gravel, sand, and overgrown vegetation
PZ-94-20S			No	
PZ-94-21D	40° 43.5474	73° 15.447		South side of street opposite 41 Garfield in the dirt
PZ-94-21S	40° 43.5456	73° 15.4584		In front of 26 garfield and 25 feet east of the hydrant.
PZ-94-22S	N40° 44.287	W73° 14.514		Across from 1 Barry Street between sidewalk and street
PZ-94-23S	N40° 44.096	W73° 14.923		In cul de sac at east end of Perkal Street.
				In front of high school near 3rd ave and Perkel Street
PZ-94-24S	N40° 43.926	W73° 15.338		intersection
PZ-94-25S			No	New Pavement
PZ-94-26S			No	New Pavement and nuisance dumping

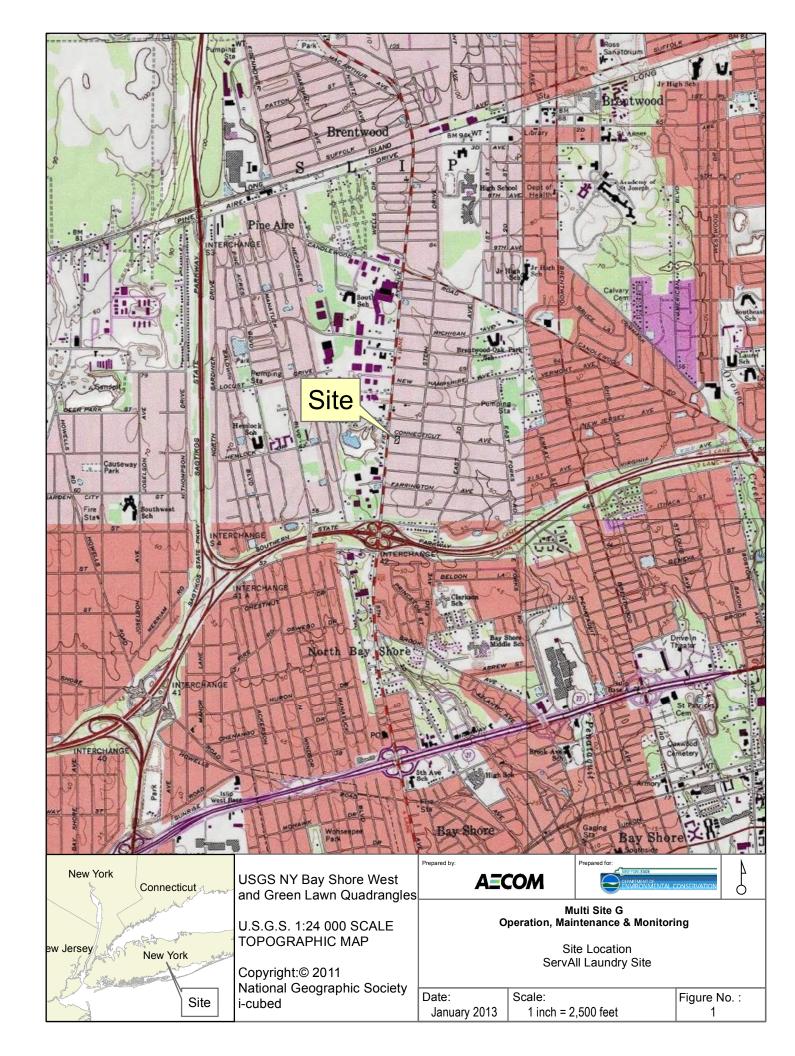
TABLE 5 SERVALL LAUNDRY SITE (SITE 1-52-077) PIEZOMETER SURVEY AS OF MARCH 2013

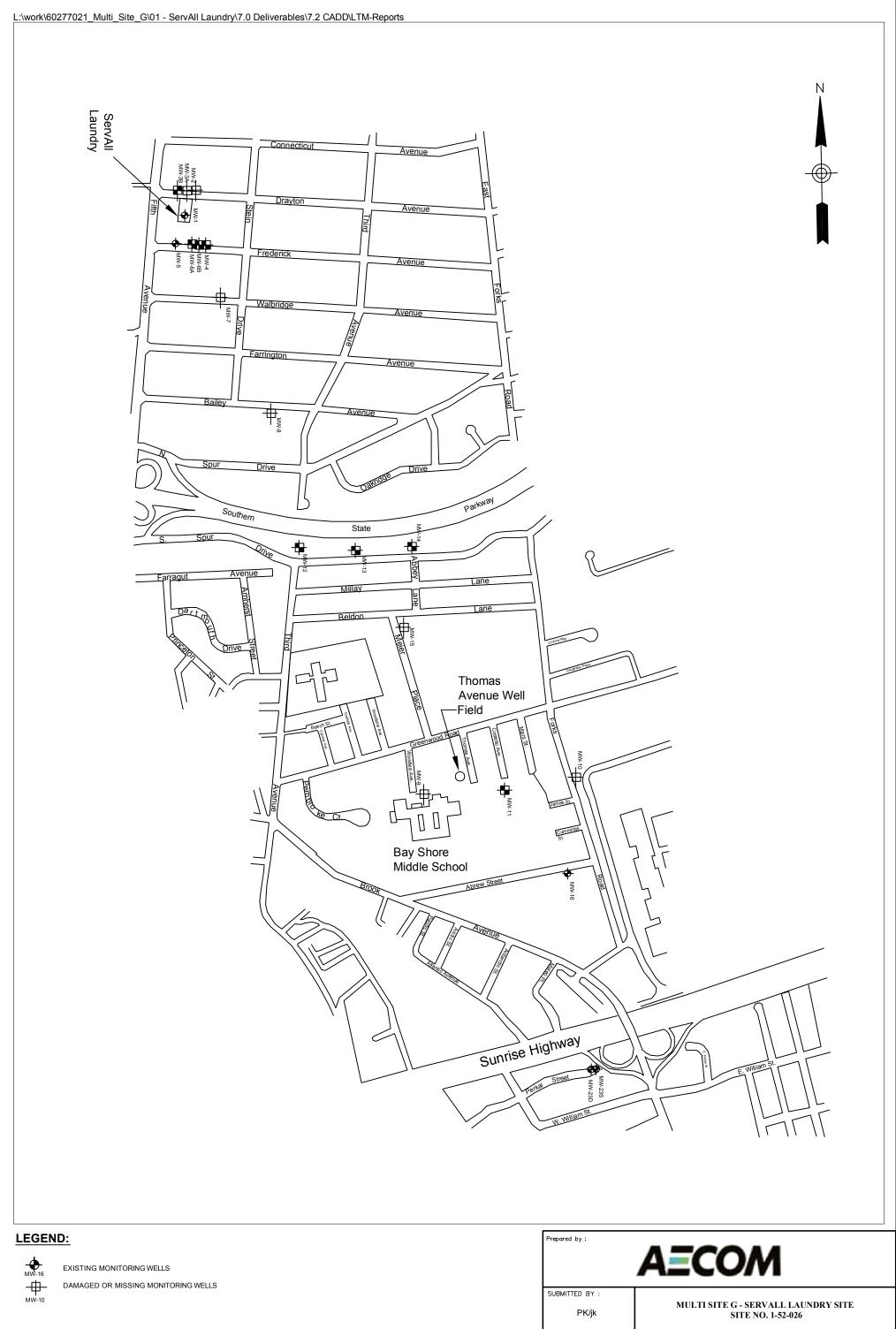
Piezometer	Latitude	Longitude	Found	Comment
PZ-94-27D	N40° 42.855	W73° 13.304		In road on north side of road across from 3 Ocean Street
PZ-94-28D			No	
PZ-94-28S			No	
PZ-102R	N40° 45.257	W73° 15.575		25 Feet north of fire hydrant on Stein Drive
PZ-103R			No	
				6 feet southwest of storm drain inlet on Stein Drive covered
PZ-104R	N50° 45.230	W73° 15.581		with grass.
PZ-105	N40° 45.213	W73° 15.585		4 feet east of stop sign
PZ-106R			No	
PZ-107R			No	
PZ-108	N40° 45.222	W73° 15.638		In front of 17 Walbridge Ave
PZ-109	N40° 45.214	W73° 15.597		Three feet west of driveway

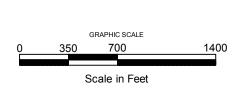
AECOM

Final Periodic Review Report March 15, 2011 through March 15, 2016 ServAll Laundry, Site # 1-52-077

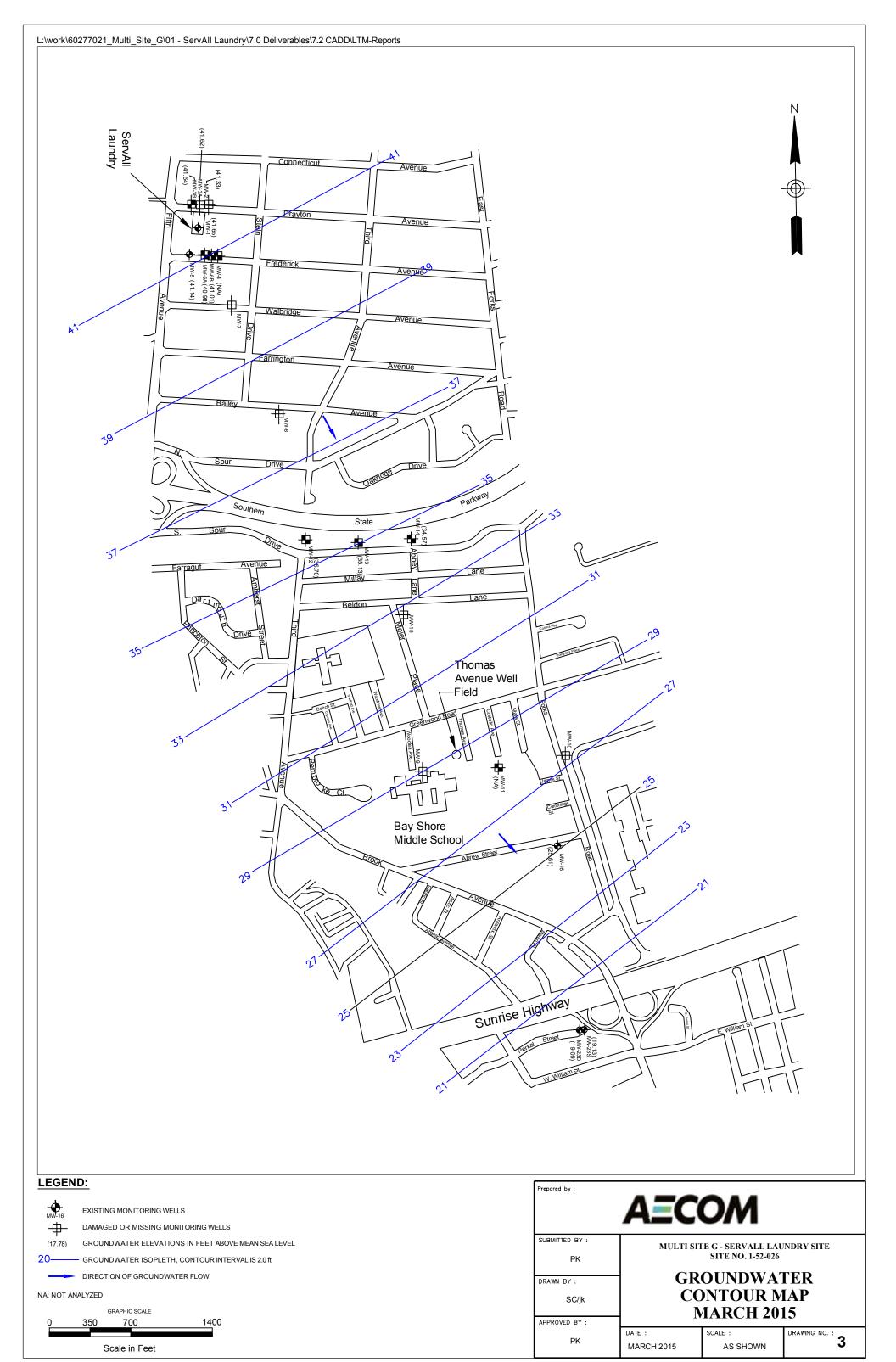
Figures

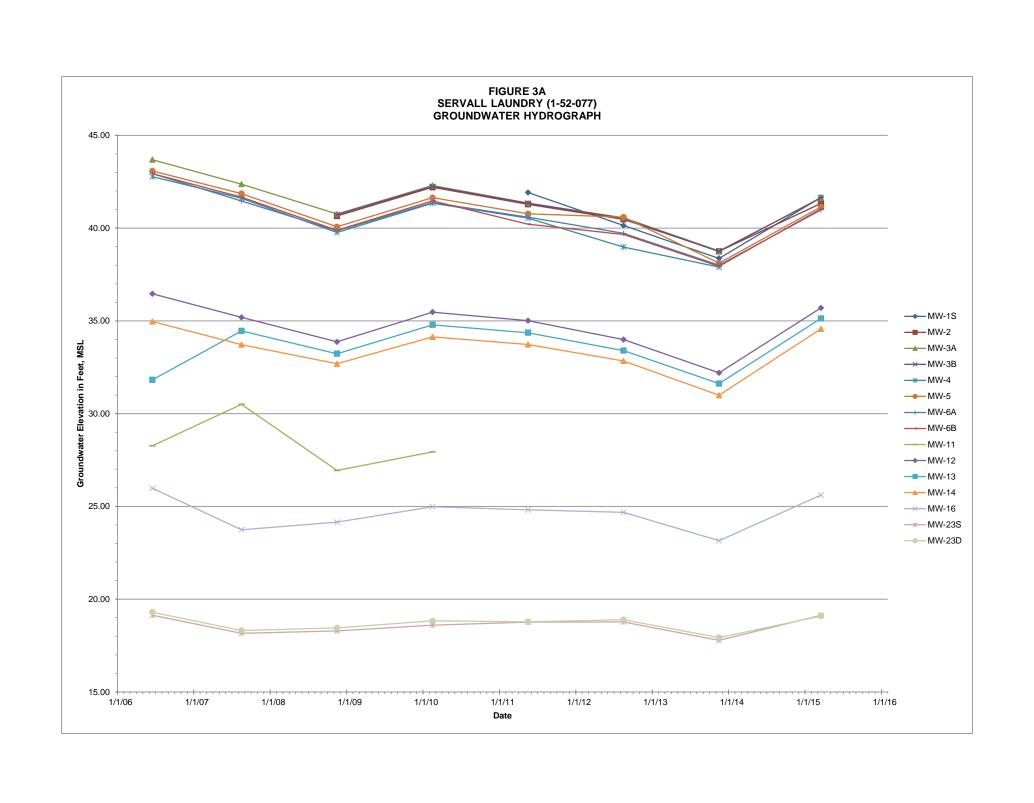


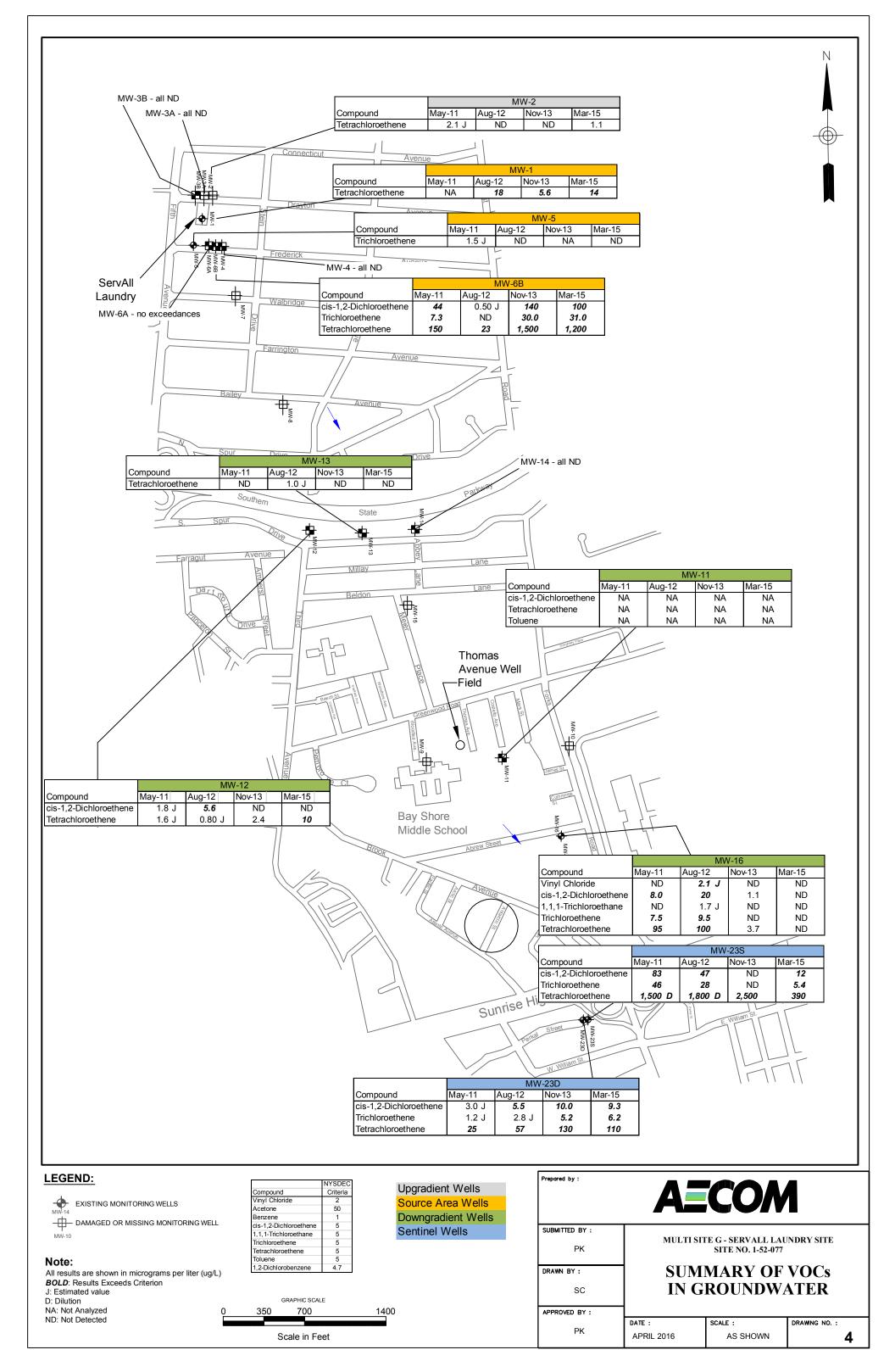


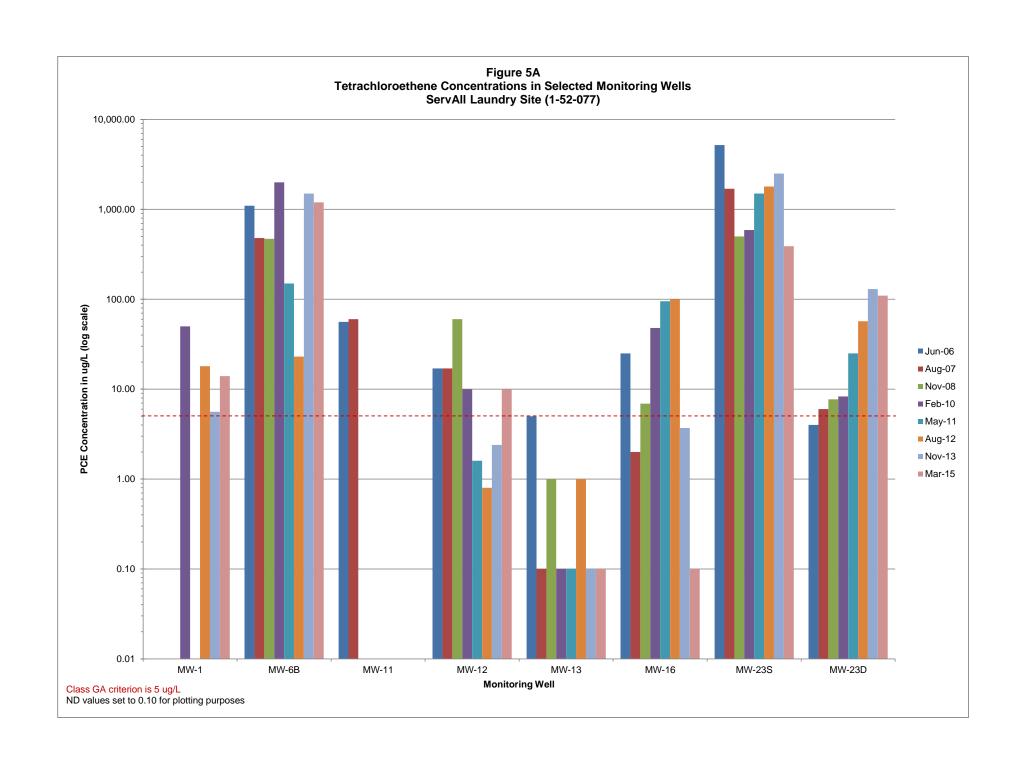


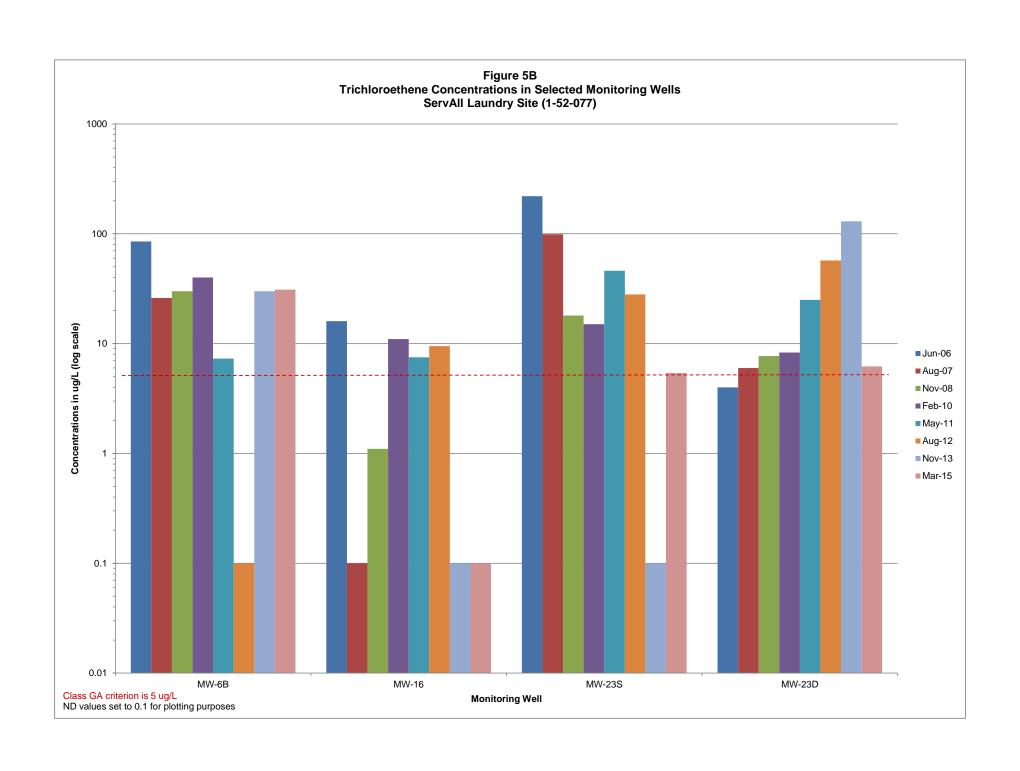


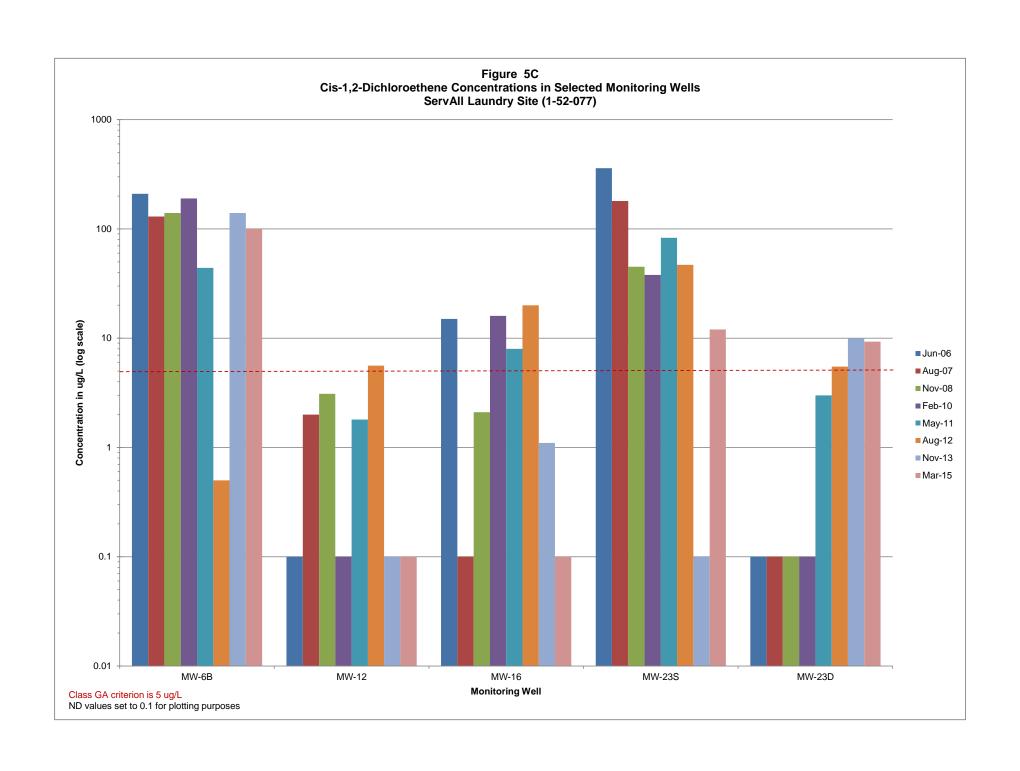


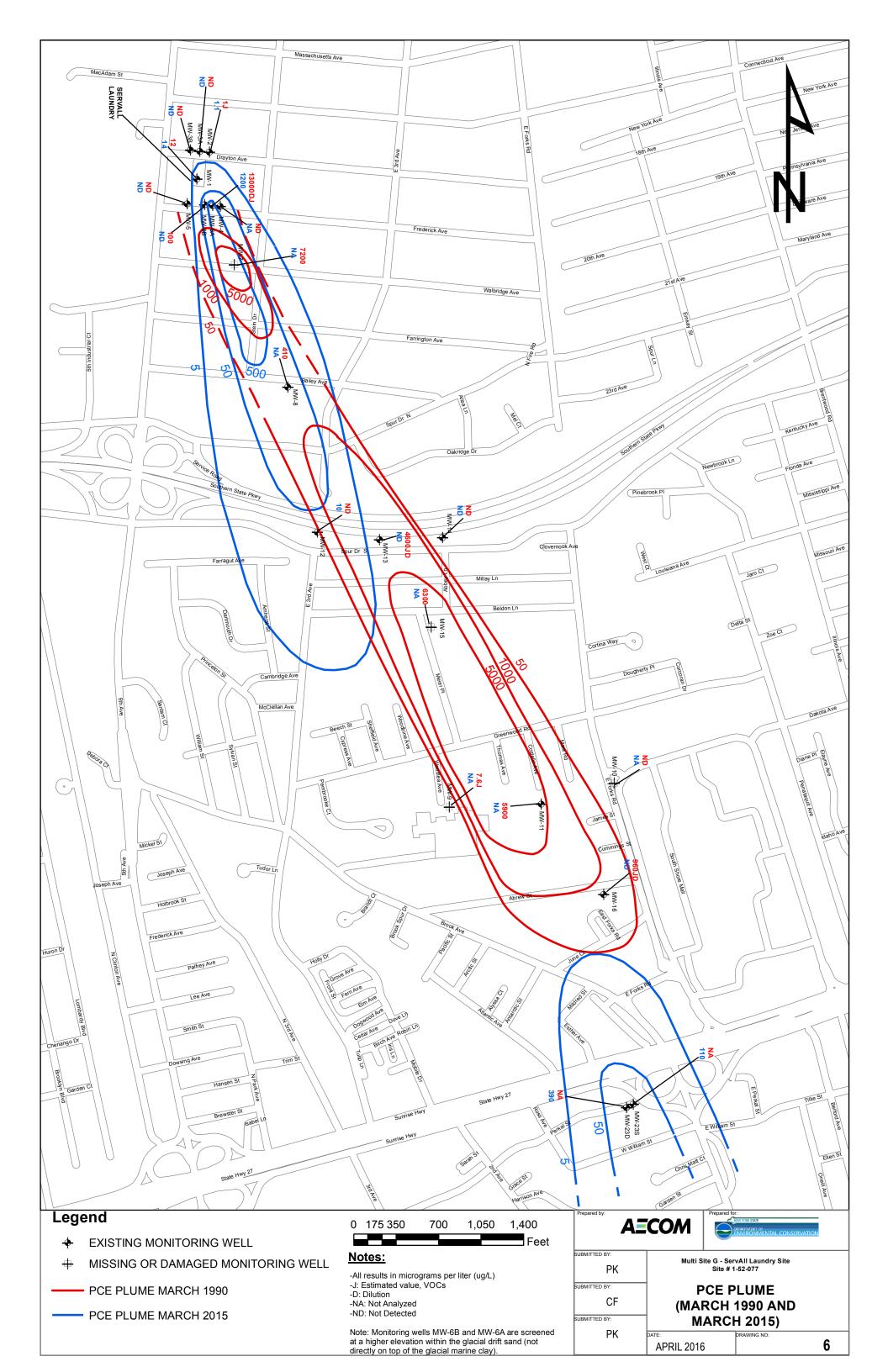












Appendix A
IC/EC Certification



Enclosure 1 Engineering Controls - Standby Consultant/Contractor Certification Form



Site Details Site No. 152077		Box 1
Site Name ServAll Laundry		
Site Address: 8 Drayton Avenue Zip Code: 11706 City/Town: Bay Shore County: Suffolk Site Acreage: 0.2		
Reporting Period: March 15, 2011 to March 15, 2016		
	YES	NO
1. Is the information above correct?	X	Ο.
If NO, include handwritten above or on a separate sheet.		
2. To your knowledge has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?		X
 To your knowledge has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1,11(d))? 		X
4. To your knowledge have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?		X
If you answered YES to questions 2 thru 4, include documentation or evidenc that documentation has been previously submitted with this certification form		
5. To your knowledge is the site currently undergoing development?	0	X
		Box 2
	YES	NO
Is the current site use consistent with the use(s) listed below? Commercial and Industrial	X	
7. Are all ICs/ECs in place and functioning as designed?	X	
IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and conta DEC PM regarding the development of a Corrective Measures Work Plan to address t		ues.
Signature of Standby Consultant/Contractor Date		

SITE NO. 152077 Box 3

Description of Institutional Controls

<u>Parcel</u>

<u>Owner</u>

0500-22400-0100-092001

8 Drayton Ave Inc.

Institutional Control

Monitoring Plan

Site Management Plan

Soil Management Plan

Deed restriction needed -Restricting land use and ground water use and SVI evaluations if building is occupied. Site Management Plan-Including Groundwater monitoring, Soil Management plan, Institutional control/engineering control plan.

Box 4

Description of Engineering Controls

None Required

Not Applicable/No EC's

E	3	Ó	X	5

Periodic Review Report (PRR) Certification Statements I certify by checking "YES" below that: a) the Periodic Review report and all attachments were prepared under the reviewed by, the party making the certification, including data and material prontractors for the current certifying period, if any; b) to the best of my knowledge and belief, the work and conclusions descril are in accordance with the requirements of the site remedial program, and gengineering practices; and the information presented is accurate and competent or Engineering control listed in Boxes 3 and/or 4, 1 certify by checking "YES" below following statements are true: (a) the Institutional Control and/or Engineering Control(s) employed at this the date that the Control was put in-place, or was last approved by the Depart (b) nothing has occurred that would impair the ability of such Control, to prothe environment; (c) nothing has occurred that would constitute a failure to comply with the Sequivalent if no Site Management Plan exists. IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address Signature of Standby Consultant/Contractor	repared by ed in this enerally ad	previous certification ccepted
a) the Periodic Review report and all attachments were prepared under the reviewed by, the party making the certification, including data and material prontractors for the current certifying period, if any; b) to the best of my knowledge and belief, the work and conclusions descrit are in accordance with the requirements of the site remedial program, and gengineering practices; and the information presented is accurate and competent or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below following statements are true: (a) the Institutional Control and/or Engineering Control(s) employed at this site date that the Control was put in-place, or was last approved by the Department of the environment; (b) nothing has occurred that would impair the ability of such Control, to prothe environment; (c) nothing has occurred that would constitute a failure to comply with the Sequivalent if no Site Management Plan exists.	repared by ed in this enerally ac te. YES	previous certification ccepted
reviewed by, the party making the certification, including data and material prontractors for the current certifying period, if any; b) to the best of my knowledge and belief, the work and conclusions described are in accordance with the requirements of the site remedial program, and gengineering practices; and the information presented is accurate and competent or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below following statements are true: (a) the Institutional Control and/or Engineering Control(s) employed at this the date that the Control was put in-place, or was last approved by the Department of the environment; (b) nothing has occurred that would impair the ability of such Control, to prothe environment; (c) nothing has occurred that would constitute a failure to comply with the Sequivalent if no Site Management Plan exists. IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address.	repared by ed in this enerally ac te. YES	previous certification ccepted
are in accordance with the requirements of the site remedial program, and gengineering practices; and the information presented is accurate and competed in the Decision Document or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below following statements are true: (a) the institutional Control and/or Engineering Control(s) employed at this state that the Control was put in-place, or was last approved by the Department of the environment; (b) nothing has occurred that would impair the ability of such Control, to prothe environment; (c) nothing has occurred that would constitute a failure to comply with the Sequivalent if no Site Management Plan exists. IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address	enerally ad te. YES	ccepted
If this site has an IC/EC Plan (or equivalent as required in the Decision Document or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below following statements are true: (a) the Institutional Control and/or Engineering Control(s) employed at this state date that the Control was put in-place, or was last approved by the Department of a control was put in the ability of such Control, to protect the environment; (c) nothing has occurred that would constitute a failure to comply with the Sequivalent if no Site Management Plan exists. IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address.	YES	NO
or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below following statements are true: (a) the Institutional Control and/or Engineering Control(s) employed at this state that the Control was put in-place, or was last approved by the Depa (b) nothing has occurred that would impair the ability of such Control, to prothe environment; (c) nothing has occurred that would constitute a failure to comply with the Sequivalent if no Site Management Plan exists. IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address	X	
or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below following statements are true: (a) the Institutional Control and/or Engineering Control(s) employed at this state that the Control was put in-place, or was last approved by the Department of a control to protect the environment; (b) nothing has occurred that would impair the ability of such Control, to protect the environment; (c) nothing has occurred that would constitute a failure to comply with the Sequivalent if no Site Management Plan exists. IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address		
the date that the Control was put in-place, or was last approved by the Depa (b) nothing has occurred that would impair the ability of such Control, to prothe environment; (c) nothing has occurred that would constitute a failure to comply with the Sequivalent if no Site Management Plan exists. IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address		
the environment; (c) nothing has occurred that would constitute a failure to comply with the S equivalent if no Site Management Plan exists. IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address		anged since
equivalent if no Site Management Plan exists. IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address	tect public	health and
IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and contact the DEC PM regarding the development of a Corrective Measures Work Plan to address	te Manage	ement Plan, o
DEC PM regarding the development of a Corrective Measures Work Plan to address	YES	NO
DEC PM regarding the development of a Corrective Measures Work Plan to address	X	
Signature of Standby Consultant/Contractor Date	s these is	sues.
NC - 10		

IC/EC CERTIFICATIONS

Professional Engineer Signature

I certify that all information in Boxes 2 through 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

Heient to barrier and a crace it into	sindanor, pardadit to occitor 2 10.40 or the 1 orial East.	
Scott A. Underhill	at AECOM Technical Services Northeast, In	C.
print name		
	40 British American Boulevard	-
	Latham, NY 12110	
	por Meiness address)	
am certifying as a Professional Engineer	STANDREW UND PA	
Swell a. Under	hul (5/31/16	_
Signature of Professional Engineer	OFESSION Date	
	2, 500101	

Appendix B

Monitoring Well Inspection Forms

SITE NAME: ServAll Laundry Site	SITE ID.: 1-52-		
	INSPECTOR:	JC, J	3
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 5/10	10	14
	WELL ID.:	MW-2	2
		YES	NO
WELL VISIBLE? (If not, provide directions below)		Х	
WELL COORDINATES? NYTM X NYTM Y	See Rep	ort	
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or Magellan			
GPS Method (circle) Trimble And/Or Magellan		YES	NO
WELL I.D. VISIBLE?		ILS	X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X	
· · ·		<u> </u>	1/4
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		YES	/A NO
SURFACE SEAL PRESENT?		X	INO
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		X	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		X	
Cap does not close properly. Lid is not flush with casing.			
HEADSPACE READING (ppm) AND INSTRUMENT USED		0	0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic			
PROTECTIVE CASING MATERIAL TYPE:			STIC
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			4"
LOCK DDECENTS		YES	NO X
LOCK PRESENT?LOCK FUNCTIONAL?			X
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe by			X
WELL MEASURING POINT VISIBLE?	,		X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		82	.15
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			3.19
MEASURE WELL DIAMETER (Inches):			2
WELL CASING MATERIAL:			<u> </u>
PHYSICAL CONDITION OF VISIBLE WELL CASING:		GC	OOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N	l/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		U	NK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION			Υ.
	,		
MW-2 is on the edge of a sidewalk next to Drayton Ave. There are	re no overhead lines.		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	navement in a darde	n etc)	
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	pavernerit, in a garde	.11, 010.)	
ACCESS THE FIRE OF REGIONATION NEWSTREET.			
MW-2 is located on the edge of the sidewalk next to Drayton Ave. adjacent to an present some concern, proper cones and usage of vehicle ensu		hile traffi	c does
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRI	EQENT		
(e.g. Gas station, salt pile, etc.):	LOLINI		

Across the street from MW-2 is a dirt lot with two (apparently) broken down tractor trailers.

REMARKS:



SITE NAME: ServAll Laundry Site	SITE ID.:	
	INSPECTOR:	JC, JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	5/10 1019
	WELL ID.:	MW-3A
		YES NO
WELL VISIBLE? (If not, provide directions below)		
WELL COORDINATES? NYTM X NYTM Y	See	Report
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites:		71100011
GPS Method (circle) Trimble And/Or Magellan	_	
		YES NO
WELL I.D. VISIBLE?		
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		
		YES NO
SURFACE SEAL PRESENT?		
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		
· · · · · · · · · · · · · · · · · · ·		X
Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (ppm) AND INSTRUMENT USED	DID	0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic		
PROTECTIVE CASING MATERIAL TYPE:		
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		
		YES NO
LOCK PRESENT?		
LOCK FUNCTIONAL?		
DID YOU REPLACE THE LOCK?		
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe b WELL MEASURING POINT VISIBLE?	•	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		115.01
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		
MEASURE WELL DIAMETER (Inches):		
PHYSICAL CONDITION OF VISIBLE WELL CASING:		
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natura	al obstructions	overhead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO		
	,	
MW-3A is on the edge of a sidewalk next to Drayton Ave. There ar	e no overhead li	ines.
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on		
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		,
MW-3A is located on the edge of the sidewalk next to Drayton Ave. adjacent	to an infrequent	v used parking
lot.While traffic does present some concern, proper cones and usage of vel	•	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PR		20.101
(e.g. Gas station, salt pile, etc.):		
(1. g) = 1 (2 p. 1 p.		
Across the street from MW-3A is a dirt lot with two (apparently) broke	en down tractor t	railers
REMARKS:	22.771 (14010)	

РНОТО



SITE NAME: ServAll Laundry Site	SITE ID.:		
MONITORING WELL FIELD INCREATION LOG	•	JC, JB	
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:		
	WELL ID.:	MW-3B	
		YES NO	
WELL VISIBLE? (If not, provide directions below)		X	
WELL COORDINATES? NYTM X NYTM Y NYTM Y Satelites:	See	е кероп	
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or Magellan			
· · · ·		YES NO	
WELL I.D. VISIBLE?			
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			
CLIDEACE CEAL DRECENTO		YES NO	
SURFACE SEAL PRESENT?			
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			
Cap does not close properly. Lid is not flush with casing.		<u> </u>	
HEADSPACE READING (ppm) AND INSTRUMENT USED			
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic PROTECTIVE CASING MATERIAL TYPE:			
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			
		YES NO	
LOCK PRESENT?			
LOCK FUNCTIONAL?			
DID YOU REPLACE THE LOCK?			
WELL MEASURING POINT VISIBLE?	•		
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		81.08	
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			
MEASURE WELL DIAMETER (Inches):			
WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING:			
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE			
,			
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natur	al obstructions	overhead	
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION			
MW-3B is on the edge of a sidewalk next to Drayton Ave. There a			
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a	garden, etc.)	
AND ASSESS THE TYPE OF RESTORATION REQUIRED.			
MW-3B is located on the edge of the sidewalk next to Drayton Ave. adjacent to an infrequently used parking lot. While			
traffic does present some concern, proper cones and usage of vehicle ensures safe work zone.			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PR (e.g. Gas station, salt pile, etc.):	ESENI		
(c.y. Cas station, sait pile, etc.).			
Across the street from MW-3B is a dirt lot with two (apparently) brok	en down tractor	trailers.	
REMARKS:			



SITE NAME: ServAll Laundry Site	SITE ID.: <u>1-5</u>	
	INSPECTOR:	JC, JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 5/	
	WELL ID.:	MW-4
		YES NO
WELL VISIBLE? (If not, provide directions below)		X
WELL COORDINATES? NYTM X NYTM Y	See R	eport
PDOP Reading from Trimble pathfinder: Satelites:		
GPS Method (circle) Trimble And/Or Magellan		DVEO NO
WELL LD VICIDIES		YES NO
WELL I.D. VISIBLE? WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		
,		
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		
CUDEACE CEAL DECENTS		YES NO
SURFACE SEAL PRESENT?		
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		
Cap does not close properly. Lid is not flush with casing.		
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic	,	
PROTECTIVE CASING MATERIAL TYPE:		
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		
LOCK PRESENT?		YES NO
LOCK FUNCTIONAL?		
DID YOU REPLACE THE LOCK?		
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe b	elow)	X
WELL MEASURING POINT VISIBLE?		
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		83.59
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		
MEASURE WELL DIAMETER (Inches):		2
WELL CASING MATERIAL:		
PHYSICAL CONDITION OF VISIBLE WELL CASING:		
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natur		
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION	ON ON BACK, IF N	ECESSARY.
MW-4 is located on the side of Frederick Ave., there are no		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a gar	den, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
MW-4 is located on the edge of a residential parking spot next to Frederick Ave		s present some
concern, proper cones and usage of vehicle ensures safe		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PR	ESENT	
(e.g. Gas station, salt pile, etc.):		
None present.		
REMARKS:		



SITE NAME: ServAll Laundry Site		SITE ID.: <u>1-52-077</u>	
	INSPECTOR:	JC, J	В
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 5/10	11	100
	WELL ID.:		
		YES	NO
WELL VISIBLE? (If not, provide directions below)		Х	
WELL COORDINATES? NYTM X NYTM Y	See Rep	ort	
PDOP Reading from Trimble pathfinder: Satelites:			
GPS Method (circle) Trimble And/Or Magellan		YES	NO
WELL I.D. VISIBLE?		ILS	X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		Х	
· · · · · · · · · · · · · · · · · · ·			1/A
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		YES	N/A NO
SURFACE SEAL PRESENT?		120	X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			Х
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			Х
Cap does not close properly. Lid is not flush with casing.			_
HEADSPACE READING (ppm) AND INSTRUMENT USED			0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If application PROTECTIVE CASING MATERIAL TYPE:			N/A N/A
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			V/A
		YES	NO
LOCK PRESENT?			Χ
LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe be WELL MEASURING POINT VISIBLE?		X	Х
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		23.29	6.65
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			2
WELL CASING MATERIAL:			EEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:			OOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE			√A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES			N/A
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natura	al obstructions, overh	nead	
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO	ON ON BACK, IF NE	CESSAR	lΥ.
MW-5 is located on the side of Frederick Ave., there are no	overhead lines.		
			-
MW-5 is located on the edge of a residential parking spot next to Frederick Av	· · · · · · · · · · · · · · · · · · ·	present s	some
concern, proper cones and usage of vehicle ensures saf			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	ESENT		
(e.g. Gas station, salt pile, etc.):			-
None present.			
REMARKS:			



SITE NAME: ServAll Laundry Site	SITE ID.: 1-52-077	
	INSPECTOR:	JC, JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 5/10	1051
	WELL ID.:	MW-6A
		YES NO
WELL VISIBLE? (If not, provide directions below)		X
WELL COORDINATES? NYTM X NYTM Y	See Ren	ort
PDOP Reading from Trimble pathfinder: Satelites:	'	
PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or Magellan		·
		YES NO
WELL I.D. VISIBLE?		X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		Х
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		N/A
		YES NO
SURFACE SEAL PRESENT?		X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below) Cap does not close properly. Lid is not flush with casing.		X
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic		N/A
PROTECTIVE CASING MATERIAL TYPE:		N/A
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		N/A
		YES NO
LOCK PRESENT?		X
LOCK FUNCTIONAL?		X
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe b WELL MEASURING POINT VISIBLE?		X
		<u> </u>
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		59.41
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		23.28
WELL CASING MATERIAL:		STEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:		GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natura	al obstructions overh	ead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION		
	·	
MW-6A is located on the side of Frederick Ave., there are no	overhead lines.	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on		en. etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	, ,	, ,
MW-6A is located on the edge of a residential parking spot next to Frederick Av	/A While traffic doos	nresent some
concern, proper cones and usage of vehicle ensures safe		hieseill soilie
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRI		
(e.g. Gas station, salt pile, etc.):	LOLINI	
(o.g. Gas station, sait pile, etc.).		
None present		
None present.		
REMARKS:		



SITE NAME: ServAll Laundry Site		1-52-077
	INSPECTOR:	JC, JB
MONITORING WELL FIELD INSPECTION LO	G DATE/TIME:	5/10 1055
	WELL ID.:	MW-6B
		YES NO
WELL VISIBLE? (If not, provide directions below)		
	TM Y Sec	
PDOP Reading from Trimble pathfinder:	Satelites:	•
GPS Method (circle) Trimble And/Or Magellan		
		YES NO
WELL I.D. VISIBLE?		
WELL LOCATION MATCH SITE MAP? (if not, sketch actual locati	on on back)	X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL	L:	
		YES NO
SURFACE SEAL PRESENT?		
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe PROTECTIVE CASING IN GOOD CONDITION? (If damaged, des		
Cap does not close properly. Lid is not flush with casing.	cribe below)	^_
HEADSPACE READING (ppm) AND INSTRUMENT USED	РІГ	0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN		
PROTECTIVE CASING MATERIAL TYPE:		N/A
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		
LOOK PRESENTS		YES NO
LOCK PRESENT?LOCK FUNCTIONAL?		
DID YOU REPLACE THE LOCK?		
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If		
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		28.47
MEASURE DEPTH TO WATER FROM MEASURING POINT (Fee		
MEASURE WELL DIAMETER (Inches):		
WELL CASING MATERIAL:		STEEL
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MAR		
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		<u>UNK</u>
DESCRIBE ACCESS TO WELL: (Include accessibility to truck more		
power lines, proximity to permanent structures, etc.); ADD SKETC	H OF LOCATION ON BACK, II	F NECESSARY.
MW-6B is located on the side of Frederick Ave	,	
DESCRIBE WELL SETTING (For example, located in a field, in a	playground, on pavement, in a	garden, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
MW-6B is located on the edge of a residential parking spot next		does present some
concern, proper cones and usage of vehic		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMIN	NATION, IF PRESENT	
(e.g. Gas station, salt pile, etc.):		,
None present.		
REMARKS:		



WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back) WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: N/A YES NO SURFACE SEAL PRESENT? SURFACE SEAL COMPETENT? (if cracked, heaved etc., describe below	SITE NAME: ServAll Laundry Site	SITE ID.: <u>1-52</u>	
WELL VISIBLE? (If not, provide directions below)		INSPECTOR:	JC, JB
WELL VISIBLE? (If not, provide directions below)	MONITORING WELL FIELD INSPECTION LOG		
WELL CORDINATES? NTM X NYTM Y See Report PDOP Reading from Trimble pathfinder: Satelites: PS Method (circle) Trimble And/Or Magellan WELL LD. VISIBLE? YELL D. VISIBLE YELL YELL YELL YELL YELL YELL YELL Y		WELL ID.:	MW-11
WELL COORDINATES? NYTM X NYTM Y Satelites:			
PDOP Reading from Trimble pathfinder: Magellan WELL I.D. VISIBLE? WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back). WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: WELL SEAL COMPETENT? (If cracked, heaved etc., describe below. SURFACE SEAL PRESENT? SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below. Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (pmp) AND INSTRUMENT USED. PID 0.0 TYPE OF PROTECTIVE CASING IN STRUMENT USED. PID 0.0 TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable). N/A MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches): LOCK PRESENT? LOCK PRESENT. NA NA NA NA NA NA NA NA NA LOCK PRESENT. NA LOCK PRESE	WELL VISIBLE? (If not, provide directions below)		X
WELL I.D. VISIBLE? WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back). WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: SURFACE SEAL PRESENT? SURFACE SEAL COMPETENT? (if cracked, heaved etc., describe below	WELL COORDINATES? NYTM X NYTM Y	See Rep	oort
WELL I.D. VISIBLE? WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)	GPS Method (circle) Trimble And/Or Magellan		
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)	of a motified (circle) Tillible Tillia of Magailan		YES NO
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: SURFACE SEAL PRESENT? SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below	WELL I.D. VISIBLE?		Х
SURFACE SEAL PRESENT? SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below	WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		Х
SURFACE SEAL PRESENT? SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below	WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		N/A
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below. X PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below) Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (ppm) AND INSTRUMENT USED. PID O.0 TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable) N/A PROTECTIVE CASING MATERIAL TYPE: MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches): LOCK PRESENT? LOCK PRESENT? LOCK FUNCTIONAL? DID YOU REPLACE THE LOCK? IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe below) WELL MEASURING POINT VISIBLE? MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE WELL DEPTH FROM MEASURING POINT (Feet): WELL CASING MATERIAL: STEEL PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE MESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. MW-11 is located in an open field. DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. MW-11 is located in an open field behind a school, it is far enough from the treeline to expect little interference with roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.			YES NO
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below) Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (ppm) AND INSTRUMENT USED. PID 0.0 TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable) N/A PROTECTIVE CASING MATERIAL TYPE: N/A LOCK PRESENT? LOCK PRESENT? LOCK FUNCTIONAL? DID YOU REPLACE THE LOCK? STHERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe below) WELL MEASURING POINT VISIBLE? MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE WELL DIAMETER (Inches): WELL CASING MATERIAL: STEEL PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE MPOXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. MW-11 is located in an open field. DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. MW-11 is located in an open field behind a school, it is far enough from the treeline to expect little interference with roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.			
Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (ppm) AND INSTRUMENT USED. PID O.0 TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable) N/A PROTECTIVE CASING MATERIAL TYPE: MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches): N/A LOCK PRESENT? LOCK PRESENT? LOCK FUNCTIONAL? DID YOU REPLACE THE LOCK? STHERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe below) MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE WELL DEPTH TO WATER FROM MEASURING POINT (Feet): MEASURE WELL DIAMETER (Inches): MEASURE WELL DIAMETER (Inches): WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE N/A MEASURITY TO UNDERGROUND OR OVERHEAD UTILITIES DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. MW-11 is located in an open field. DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. MW-11 is located in an open field behind a school, it is far enough from the treeline to expect little interference with roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.			
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TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable) PROTECTIVE CASING MATERIAL TYPE: MA MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches): NA LOCK PRESENT? LOCK FUNCTIONAL? DID YOU REPLACE THE LOCK? IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below) WELL MEASURING POINT VISIBLE? MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE WELL DEPTH TO WATER FROM MEASURING POINT (Feet): MEASURE WELL DIAMETER (Inches): WELL CASING MATERIAL: STEEL PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE PHYSICAL CONDITION OF OVERHEAD UTILITIES DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. MW-11 is located in an open field. DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. MW-11 is located in an open field behind a school, it is far enough from the treeline to expect little interference with roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.		PID	0.0
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches): YES NO LOCK PRESENT? LOCK FUNCTIONAL? LOCK FUNCTIONAL? LOCK FUNCTIONAL? DID YOU REPLACE THE LOCK? STHERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe below) WELL MEASURING POINT VISIBLE? MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet): MEASURE WELL DIAMETER (Inches): WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE MPROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. MW-11 is located in an open field. DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. MW-11 is located in an open field behind a school, it is far enough from the treeline to expect little interference with roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.			
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LOCK PRESENT? LOCK FUNCTIONAL? LOCK FUNCTIONAL	MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		
LOCK FUNCTIONAL? DID YOU REPLACE THE LOCK? DID YOU REPLACE THE LOCK? X STHERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe below) WELL MEASURING POINT VISIBLE? MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE WELL DEPTH TO WATER FROM MEASURING POINT (Feet): MEASURE WELL DIAMETER (Inches): WELL CASING MATERIAL: MEASURE WELL DIAMETER (Inches): WELL CASING MATERIAL: MYA ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE N/A ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE N/A PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES UNK DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. MW-11 is located in an open field. DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. MW-11 is located in an open field behind a school, it is far enough from the treeline to expect little interference with roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.	LOCK PRESENT?		
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MEASURE WELL DIAMETER (Inches): WELL CASING MATERIAL: STEEL PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE N/A PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. MW-11 is located in an open field. DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. MW-11 is located in an open field behind a school, it is far enough from the treeline to expect little interference with roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.	MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		0.29
WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE N/A PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES UNK DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. MW-11 is located in an open field. DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. MW-11 is located in an open field behind a school, it is far enough from the treeline to expect little interference with roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.			
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PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES			
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roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.	AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
roots or branches. IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): None present.			
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(e.g. Gas station, salt pile, etc.): None present.		DECENIT	
None present.		RESENI	
	(e.g. Gas station, Sait pile, etc.).		
	None present		



SITE NAME: ServAll Laundry Site	SITE ID.: <u>1-5</u>	
	INSPECTOR:	JC, JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 5/1	0 1106
	WELL ID.:	MW-12
		YES NO
WELL VISIBLE? (If not, provide directions below)		- V
WELL VISIBLE? (If not, provide directions below) WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or Magellan	See Re	Pnort
PDOP Reading from Trimble pathfinder: Satelites:		port
GPS Method (circle) Trimble And/Or Magellan		
		YES NO
WELL I.D. VISIBLE?		Х
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		Х
		NI/A
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		N/A YES NO
SURFACE SEAL PRESENT?		X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		X
Cap does not close properly. Lid is not flush with casing.		
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applica	able)	N/A
PROTECTIVE CASING MATERIAL TYPE:		N/A
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		N/A
		YES NO
LOCK PRESENT?		X
LOCK FUNCTIONAL?		X
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe be		X
WELL MEASURING POINT VISIBLE?		X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		89.11
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		15.60
MEASURE WELL DIAMETER (Inches):		2
WELL CASING MATERIAL:		STEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:		GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural	al obstructions, over	rhead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO	N ON BACK, IF NE	CESSARY.
MW-12 is near a treeline.		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a gard	len. etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	, 3	, ,
NAMA A O in affithe aide of the billion		
MW-12 is off the side of the highway.	OFNE	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	SENI	
(e.g. Gas station, salt pile, etc.):		
None present.		
REMARKS:		



SITE NAME: ServAll Laundry Site	SITE ID.: _			
	INSPECTOR:	J	IC, J	В
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	5/10	1	109
	WELL ID.:	N	1W-1	13
			ES	NO
WELL VISIBLE? (If not provide directions below)			X	NO
WELL VISIBLE? (If not, provide directions below)		Donort	^	
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites:		Kepon		
GPS Method (circle) Trimble And/Or Magellan				
Ci o wethod (onoie) Thinbie 7tha/Oi Wagenan		Y	ES	NO
WELL I.D. VISIBLE?				X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)			Χ	
•				.1/^
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			ES	NO NO
SURFACE SEAL PRESENT?			_S	X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)				X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)				X
Cap does not close properly. Lid is not flush with casing.		<u></u>		
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID		(0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applica	able)	—	1	V/A
PROTECTIVE CASING MATERIAL TYPE:			1	V/A
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):				V/A
			ES	NO
LOCK PRESENT?				X
LOCK FUNCTIONAL?				X
DID YOU REPLACE THE LOCK?				X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe be WELL MEASURING POINT VISIBLE?	•		X	Х
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):				6.48
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			.97	
MEASURE WELL DIAMETER (Inches):				2
WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING:				TEEL
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE				00D N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES				JNK
				/ NIX
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natura				5 17
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO	N ON BACK, IF	NECES	SAI	₹Ÿ.
MW-13 is near a treeline.				
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on p	pavement, in a g	jarden, e	etc.)	
AND ASSESS THE TYPE OF RESTORATION REQUIRED.				
MW-13 is off the side of the highway.				
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	SENT			
(e.g. Gas station, salt pile, etc.):				
None present.				
REMARKS:				



SITE NAME: ServAll Laundry Site	SITE ID.: 1	
	INSPECTOR:	JC, JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	5/10 1113
	WELL ID.:	MW-14
		YES NO
WELL VISIBLE? (If not, provide directions below)		X
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites:	See	Report
PDOP Reading from Trimble pathfinder: Satelites:		·
GPS Method (circle) Trimble And/Or Magellan	<u> </u>	<u></u>
		YES NO
WELL I.D. VISIBLE?		
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		
		YES NO
SURFACE SEAL PRESENT?		
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		
Cap does not close properly. Lid is not flush with casing.		^
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applica	able)	N/A
PROTECTIVE CASING MATERIAL TYPE:	······	N/A
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		
1.00// 77-77		YES NO
LOCK PRESENT?		
LOCK FUNCTIONAL?DID YOU REPLACE THE LOCK?		
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe be		
WELL MEASURING POINT VISIBLE?	•	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		93.58
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		
MEASURE WELL DIAMETER (Inches):		
WELL CASING MATERIAL:		
PHYSICAL CONDITION OF VISIBLE WELL CASING:		
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural	al obstructions, o	verhead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO	N ON BACK, IF	NECESSARY.
MW-14 is near a treeline.		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on playground)	pavement, in a g	arden, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
MW-14 is off the side of the highway.		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	SENT	
(e.g. Gas station, salt pile, etc.):		
None present.		
REMARKS:		



SITE NAME: ServAll Laundry Site	SITE ID.:		
	INSPECTOR:		JC, JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	5/10	1154
	WELL ID.:		MW-16
			YES NO
WELL VISIBLE? (If not, provide directions below)			X
WELL COORDINATES? NYTM X NYTM Y	See	Repo	
PDOP Reading from Trimble pathfinder: Satelites:			
GPS Method (circle) Trimble And/Or Magellan		_	
			YES NO
WELL I.D. VISIBLE?			X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)			X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			N/A
			YES NO
SURFACE SEAL PRESENT?			X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		L	X
Cap does not close properly. Lid is not flush with casing.	DID		0.0
HEADSPACE READING (ppm) AND INSTRUMENT USED TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applications)			0.0
PROTECTIVE CASING AND HEIGHT OF STICKOP IN FEET (II application of the control of	,	_	N/A N/A
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			N/A
WIE/OUTE THO TEOTIVE O/ONG HOIDE DIVINETER (MOICO).			YES NO
LOCK PRESENT?			X
LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe be	elow)		X
WELL MEASURING POINT VISIBLE?			X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):			93.86
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):]	11.68
MEASURE WELL DIAMETER (Inches):		-	2
WELL CASING MATERIAL:		_	STEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:		_	GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		_	N/A UNK
		-	
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natura			
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO	ON ON BACK, II	- NEC	ESSARY.
MW-16 is on the side of Abrew St. there are no overhe			
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a	garder	n, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.			1
MW-16 is on the side of Abrew St., periodic traffic is a minor	safety concern.		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	ESENT		
(e.g. Gas station, salt pile, etc.):			
None present.			
REMARKS:			



SITE NAME: ServAll Laundry Site	SITE ID.:		
	INSPECTOR:	JC,	JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	5/10	1205
	WELL ID.:	MW-	23D
		YES	NO
WELL VISIBLE? (If not, provide directions below)		X	10
WELL COORDINATES? NYTM X NYTM Y	See	Report	
PDOP Reading from Trimble pathfinder: Satelites:		•	
GPS Method (circle) Trimble And/Or Magellan			
		YES	NO
WELL I.D. VISIBLE?			
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			W-23D
CUREAGE OF ALL PRECENTS		YES	NO
SURFACE SEAL PRESENT?			
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			X
Cap does not close properly. Lid is not flush with casing.			Λ
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID)	0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic	able)		N/A
PROTECTIVE CASING MATERIAL TYPE:			N/A
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			N/A
LOCK PRESENT?		YES	NO X
LOCK FUNCTIONAL?			X
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe b	elow)		Х
WELL MEASURING POINT VISIBLE?		Х	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):			87.70
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			
MEASURE WELL DIAMETER (Inches):			2
WELL CASING MATERIAL:			TEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:			EXC. N/A
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES			UNK
			OIVIX
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION			NDV
power lines, proximity to permanent structures, etc.), ADD SKETCH OF LOCATIO	DIN OIN BACK, IF	NECESSA	AIX I .
MW-23D is on Perkal St, a Cul de Sac, overhead lines are not in posit	tion to interfere	with a ria	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on			\
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	pavement, in a g	garueri, etc.	.)
AND ASSESS THE TITLE OF RESTORATION REQUIRED.			
MW 22D is on the adap of a law traffic Out to			
MW-23D is on the edge of a low traffic Cul de S			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRI	ESENI		
(e.g. Gas station, salt pile, etc.):			
Multiple care parted to be renaized anyt door			
Multiple cars parked to be repaired next door			
REMARKS:			



SITE NAME: ServAll Laundry Site	SITE ID.:		
	INSPECTOR:	JC,	JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	5/10	1201
	WELL ID.:	MW-	-23S
		YES	NO
WELL VISIBLE? (If not, provide directions below)			1110
WELL COORDINATES? NYTM X NYTM Y	See	Report	
PDOP Reading from Trimble pathfinder: Satelites:		•	
GPS Method (circle) Trimble And/Or Magellan			
			NO
WELL I.D. VISIBLE?			
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		Х	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		M	W-23S
		YES	NO
SURFACE SEAL PRESENT?			
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			X
Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (ppm) AND INSTRUMENT USED	DID	`	0.0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic			N/A
PROTECTIVE CASING MATERIAL TYPE:	,		N/A
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			N/A
,		YES	NO
LOCK PRESENT?			Х
LOCK FUNCTIONAL?			X
DID YOU REPLACE THE LOCK?			Х
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe b			Х
WELL MEASURING POINT VISIBLE?			
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):			69.30
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			
MEASURE WELL DIAMETER (Inches): WELL CASING MATERIAL:			2 STEEL
WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING:			EXC.
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE			N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES			UNK
	al abatmustiana		_
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION			ΔPV
power lines, proximity to permanent structures, etc./, ADD GRETOTT OF ECOATIO	DIV OIV BAOIC, II	NEOLOGA	W. 1.
MW 229 is an Parkal St. a Cul do Saa avarband lines are not in naci	ion to interfere	with a ria	
MW-23S is on Perkal St, a Cul de Sac, overhead lines are not in posit DESCRIBE WELL SETTING (For example, located in a field, in a playground, on			\
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	pavement, in a (garden, etc	.)
AND ASSESS THE TIPE OF RESTORATION REQUIRED.			
MW-23S is on the edge of a low traffic Cul de S			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRI	ESENT		
(e.g. Gas station, salt pile, etc.):			
Multiple cars parked to be repaired next door			
REMARKS:			



SITE NAME: ServAll Laundry Site	SITE ID.: <u>1-52-077</u> INSPECTOR: PL, DR
MONITORING WELL FIELD INSPECTION LOG	INSPECTOR: PL, DR DATE/TIME: 8/22 1500
MONITORING WELL FILED INCI LOTION LOC	WELL ID.: MW-1
	YES NO
WELL VISIBLE? (If not, provide directions below)	
WELL COORDINATES? NYTM X NYTM Y	See Report
PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or Magellan	
Of 3 Method (chole) Thirible And/Of Magellan	YES NO
WELL I.D. VISIBLE?	
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:	N/A
	YES NO
SURFACE SEAL PRESENT?	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below Cap does not close properly. Lid is not flush with casing.	v)X
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID 0.0 ppm
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If a	
PROTECTIVE CASING MATERIAL TYPE:	· · · · · · · · · · · · · · · · · · ·
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):	
1.00//	YES NO
LOCK PRESENT?LOCK FUNCTIONAL?	
DID YOU REPLACE THE LOCK?	
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, descri	
WELL MEASURING POINT VISIBLE?	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):	90.00'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):	
MEASURE WELL DIAMETER (Inches):	4"
WELL CASING MATERIAL:	
PHYSICAL CONDITION OF VISIBLE WELL CASING:	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES	E N/A UNK
	
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, r power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOC.	
power lines, proximity to permanent structures, etc./, ADD GNETOH OF EGO.	ATION ON BACK, II NECESCART.
In back of ServAll Building (parking lot), near	dumpsters
in back of convince parting (parting 100); from	adimpotoro.
DESCRIBE WELL SETTING (For example, located in a field, in a playground	d. on pavement, in a garden, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	, en parament, in a general, ever,
MW-1 is located in rear parking lot of ServAll	I property.
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF	PRESENT
(e.g. Gas station, salt pile, etc.):	
Fluids from parked cars and salt for winter ice / snow removal are po	ossible sources of contamination.

REMARKS:



SITE NAME: ServAll Laundry Site	SITE ID.: <u>1-52</u>		
	INSPECTOR:	PL, D)R
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8/22	1	620
	WELL ID.:	MW-	-2
		YES	NO
WELL VISIBLE? (If not, provide directions below)		X	_
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites:	See Rep	ort	
PDOP Reading from Trimble pathfinder: Satelites:			
GPS Method (circle) Trimble And/Or Magellan		\ <u>\</u>	
WELL LD VICIDLES		YES	
WELL I.D. VISIBLE? WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X	Х
• • •			
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			110
CUDEACE CEAL DECENTS		YES	NO
SURFACE SEAL PRESENT?		X	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		X	
Cap does not close properly. Lid is not flush with casing.			
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	0.0) ppm
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applica	able)	F	lush
PROTECTIVE CASING MATERIAL TYPE:		S	ΓEEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		<u> </u>	6"
LOCK PRESENT?		YES	NO
LOCK PRESENT? LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe be		X	
WELL MEASURING POINT VISIBLE?	·	Х	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		8	2.16'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			4.08'
MEASURE WELL DIAMETER (Inches):			4"
WELL CASING MATERIAL:		S	ΓEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:			OK
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE			N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES			-20'
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural			
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO	N ON BACK, IF NE	CESSA	NRY.
MW-2 is located on the sidewalk along Drayton Rd. It is across from E.			
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on p	pavement, in a gard	en, etc	.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.			
MW-2 is set in the sidewalk pavement along Drayton	n Ave.		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	SENT		
(e.g. Gas station, salt pile, etc.):			
Chemicals / fluids from vehicles. Salt from road sal	lting.		
REMARKS:			



SITE NAME: ServAll Laundry Site	SITE ID.: <u>1-52</u>	
	INSPECTOR:	PL, JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8/27	7 1200
	WELL ID.:	MW-3A
		YES NO
WELL VISIBLE? (If not, provide directions below)		V
WELL VISIBLE? (If not, provide directions below) WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or Magellan	900 Po	nort A
PDOP Reading from Trimble nathfinder: Satelites:		port
GPS Method (circle) Trimble And/Or Magellan		
or o mounds (onclo) rimible - / that or - magenan		YES NO
WELL I.D. VISIBLE?		X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on bac	k)	Х
•	,	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		YES NO
SURFACE SEAL PRESENT?		X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below).		X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		X
Cap does not close properly. Lid is not flush with casing.	,	
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	0.0 ppm
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If a	applicable)	Flush
PROTECTIVE CASING MATERIAL TYPE:		METAL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		6"
		YES NO
LOCK PRESENT?		Х
LOCK FUNCTIONAL?		X
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, description of the property of the p	•	X
WELL MEASURING POINT VISIBLE?		
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		114.63'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		23.81'
MEASURE WELL DIAMETER (Inches):		2"
WELL CASING MATERIAL:		METAL
PHYSICAL CONDITION OF VISIBLE WELL CASING:		BROKEN
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYP PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES	E	N/A ~20'
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig,		
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOC	CATION ON BACK, IF NE	CESSARY.
Between road and sidewalk, west of MV		
DESCRIBE WELL SETTING (For example, located in a field, in a playground	d, on pavement, in a gard	len, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
MW-3A is located on a grassy surface. A new well	casing is needed.	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF		
(e.g. Gas station, salt pile, etc.):		
(5.8. 5.5 5 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		
Mana		
None		
REMARKS:		





SITE NAME: ServAll Laundry Site	SITE ID.: <u>1-52</u>	
	INSPECTOR:	PL, JB
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8/27	1400
	WELL ID.:	MW-3B
		YES NO
WELL VISIBLE? (If not, provide directions below)		V
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or Magellan	See Rer	oort
PDOP Reading from Trimble pathfinder: Satelites:		
GPS Method (circle) Trimble And/Or Magellan		
		YES NO
WELL I.D. VISIBLE?		X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		N/A
		YES NO
SURFACE SEAL PRESENT?		Х
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		X
Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (ppm) AND INSTRUMENT USED	חוח	127 ~~~
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic		13.7 ppm Flush
PROTECTIVE CASING MATERIAL TYPE:		METAL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		6"
,		YES NO
LOCK PRESENT?		X
LOCK FUNCTIONAL?		Х
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe by WELL MEASURING POINT VISIBLE?		X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		85.06'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		24.02'
MEASURE WELL DIAMETER (Inches):		METAL
PHYSICAL CONDITION OF VISIBLE WELL CASING:		Broken
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N/A
,		~20'
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, nature	ral obstructions, over	hoad
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION		
perior intog, proximity to permanent established, etc.), 7.12.2 etc. 1 etc. 2007 tris	511 511 B/1611, II 112	02007.1.111
MW-3B is located on the sidewalk at the end of a building on the corner	of 5th Ave and Dravt	on Ave
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on		
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	i pavement, in a gard	C11, C10.)
AND ACCESS THE THE OF RESTONATION REQUIRED.		
MIM 2D is located in a green, one in the side well. Need	o ronlogoment	
MW-3B is located in a grassy area in the sidewalk. Needs		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PR	ESEINI	
(e.g. Gas station, salt pile, etc.):		1
None present.		
REMARKS:		





SITE NAME: ServAll Laundry Site	SITE ID.: 1-52-077	
	INSPECTOR:	PL, BC
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8/29	
	WELL ID.:	MW-4
		YES NO
WELL VISIBLE? (If not, provide directions below)		Х
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or Magellan	See Rep	ort
PDOP Reading from Trimble pathfinder: CRS Method (circle) Trimble And/Or Magallan		
GFS Method (circle) Thinble And/OI Magellan		YES NO
WELL I.D. VISIBLE?		X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		Х
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		N/A
		YES NO
SURFACE SEAL PRESENT?		Х
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		Х
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below) Cap does not close properly. Lid is not flush with casing.		Х
HEADSPACE READING (ppm) AND INSTRUMENT USED		0.0ppm
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic		Flush
PROTECTIVE CASING MATERIAL TYPE:		Metal
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		N/A
LOCK PRESENT?		YES NO X
LOCK FRESENT?		X
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe b	pelow)	Х
WELL MEASURING POINT VISIBLE?		Х
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		26.47'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		24.13'
MEASURE WELL DIAMETER (Inches):		2"
WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING:		STEEL GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		~30'
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natur	ral obstructions, overh	ead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION		
MW-5 is located on the side of Frederick Ave., Overhead lines are across the		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a garde	en, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
MW-5 is located on the edge of a residential parking spot next to Frederick Av		present some
concern, proper cones and usage of vehicle ensures sa		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRI (e.g. Gas station, salt pile, etc.):	ESENI	
(e.g. Gas station, sait pile, etc.).		
White mold growing inside of casing.		
REMARKS:		



SITE NAME: ServAll Laundry Site	SITE ID.: <u>1-52-077</u>		
	INSPECTOR:	PL, BC	
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8/29	1000	
	WELL ID.:	MW-5	
			. 1
WELL VISIBLE? (If not, provide directions below)		YES NO	1
WELL COORDINATES? NYTM X NYTM Y	Soo Pon		
PDOP Reading from Trimble pathfinder: Satelites:	see kep	ort	
GPS Method (circle) Trimble And/Or Magellan			
Of a Mathea (anala) Thinible Thing of Maganan		YES NO	
WELL I.D. VISIBLE?			Χ
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		Χ	
· · ·	ı	N/A	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL			1O
SURFACE SEAL PRESENT?		X	10
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		X	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			Χ
Cap does not close properly. Lid is not flush with casing.	- 1		
HEADSPACE READING (ppm) AND INSTRUMENT USED		0.0 ppm	n_
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applica		Flush	
PROTECTIVE CASING MATERIAL TYPE:		Metal	
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		6"	
LOOK PRECENTO			10
LOCK PRESENT?			X
LOCK FUNCTIONAL? DID YOU REPLACE THE LOCK?			X X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe be	olow)		X
WELL MEASURING POINT VISIBLE?	· ·		X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		83.61' 23.47'	
MEASURE WELL DIAMETER (Inches):		23.47	
WELL CASING MATERIAL:		Metal	
PHYSICAL CONDITION OF VISIBLE WELL CASING:		Broken	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N/A	<u> </u>
,		~30'	
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natura	al obstructions overh	ood	
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO			
power into proximity to permanent endeduces, etc. j, NEB etc. remei 2007. The	TOTAL DATE OF THE CO	,200,4(1)	1
MW-5 is located on the side of Frederick Ave., Overhead lines are across the	street and cross at P	5th Avenue	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on p			
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	pavement, in a garde	ii, etc.)	
AND AGGEGG THE TIFE OF INEGTONATION REQUIRED.			
MW-5 is located on the edge of a residential parking spot next to Frederick Ave.	Well lid is broken an	d missing, V	Vell
casing requires replacement.			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	SENT		
(e.g. Gas station, salt pile, etc.):			
Residents park over well frequently.			
REMARKS:			



SITE NAME: ServAll Laundry Site		SITE ID.: 1-52-077	
	INSPECTOR:	PL, JB	
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8/27	1315	
	WELL ID.:	MW-6A	
		YES NO	
WELL VISIBLE? (If not, provide directions below)		X	
WELL COORDINATES? NYTM X NYTM Y	See Rep		
PDOP Reading from Trimble pathfinder: Satelites:			
GPS Method (circle) Trimble And/Or Magellan			
		YES NO	
WELL I.D. VISIBLE?		X	
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		N/A	
		YES NO	
SURFACE SEAL PRESENT?		X	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		X	
Cap does not close properly. Lid is not flush with casing.		X	
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	0.0ppm	
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic		Flush	
PROTECTIVE CASING MATERIAL TYPE:		N/A	
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		N/A	
LOOK PRESENTS		YES NO	
LOCK PRESENT?LOCK FUNCTIONAL?		X	
DID YOU REPLACE THE LOCK?		X	
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe b		X	
WELL MEASURING POINT VISIBLE?	•	X	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		59.32'	
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		24.15'	
MEASURE WELL DIAMETER (Inches):		2"	
WELL CASING MATERIAL:		STEEL	
PHYSICAL CONDITION OF VISIBLE WELL CASING:		Broken	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N/A	
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		~30'	
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natur			
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION	ON ON BACK, IF NEC	ESSARY.	
	_		
MW-6A is located on the side of Frederick Ave., Overhead lines are across the			
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a garde	en, etc.)	
AND ASSESS THE TYPE OF RESTORATION REQUIRED.			
MW-6A is located on the edge of a residential parking spot next to Frederick Ave	. Well lid is broken ar	nd missing, Well	
casing requires replacement.			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	ESENT		
(e.g. Gas station, salt pile, etc.):			
Residents park over well frequently.			
REMARKS:			



SITE NAME: ServAll Laundry Site		SITE ID.: 1-52-077	
	INSPECTOR:	PL, JB	
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	8/27 1315	
	WELL ID.:	MW-6B	
		YES NO	
WELL VISIBLE? (If not, provide directions below)			
	See		
PDOP Reading from Trimble pathfinder: Satelites:			
GPS Method (circle) Trimble And/Or Magellan			
		YES NO	
WELL I.D. VISIBLE?			
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back	κ)	X	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		N/A	
		YES NO	
SURFACE SEAL PRESENT?			
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below	v)	X	
Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (ppm) AND INSTRUMENT USED	חום	0.0 ppm	
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If a			
PROTECTIVE CASING MATERIAL TYPE:	. ,		
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			
,		YES NO	
LOCK PRESENT?			
LOCK FUNCTIONAL?			
DID YOU REPLACE THE LOCK?			
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, descri			
WELL MEASURING POINT VISIBLE?		L	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):			
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			
MEASURE WELL DIAMETER (Inches):			
PHYSICAL CONDITION OF VISIBLE WELL CASING:			
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPI			
,			
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, r	natural obstructions	overhead	
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOC			
MW-6B is located on the side of Frederick Ave., Overhead lines are acros	ss the street and cros	ss at 5th Avenue	
DESCRIBE WELL SETTING (For example, located in a field, in a playground			
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	i, on pavement, in a	garaon, oto.)	
AND ABOLOG THE FITE OF REGION THOM REGUINED.			
MW OB in leasted and the administration of the second of t	-1- A \A/-UP-12-1	alaa aada t	
MW-6B is located on the edge of a residential parking spot next to Frederic	CK Ave. Well lid is br	oken and missing,	
Well casing requires replacement.	DDEOENT		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF	PRESENT		
(e.g. Gas station, salt pile, etc.):			
Residents park over well frequently.			
REMARKS:			



	INSPECTOR:	PL, DR
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8/20	1130
	WELL ID.:	MW-11
		YES NO
WELL VISIBLE? (If not, provide directions below)		X
	See Rep	
PDOP Reading from Trimble pathfinder: Satelites:		
GPS Method (circle) Trimble And/Or Magellan		
		YES NO
WELL I.D. VISIBLE?		X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		N/A
		YES NO
SURFACE SEAL PRESENT?		X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below		X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		X
Cap does not close properly. Lid is not flush with casing.	D.D.	
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	N/A
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic PROTECTIVE CASING MATERIAL TYPE:		Flush Metal
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		6"
WIEAGONE THO TEGINE GAGING INGIDE DIAMETER (IIIGIIGS).		YES NO
LOCK PRESENT?		X
LOCK FUNCTIONAL?		X
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe b	elow)	X
WELL MEASURING POINT VISIBLE?		X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		-
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		-
MEASURE WELL DIAMETER (Inches):		2"
WELL CASING MATERIAL:		Metal
PHYSICAL CONDITION OF VISIBLE WELL CASING:		Broken
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		N/A UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural		
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION	ON ON BACK, IF NE	CESSARY.
MW-11 is located in an open field.		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a gard	en, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
MW-11 is located in an open field behind a school, it is far enough from the treel	ine to expect little int	terference with
roots or branches. Well is found at edge of soccer field, lid and surface seal m		
grade with soil.	g, :	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRI	ESENT	
(e.g. Gas station, salt pile, etc.):		
Well is located in a school playing field, potential for pesticide	s or herbicides.	
REMARKS:		

SITE ID.: <u>1-52-077</u>

SITE NAME: ServAll Laundry Site





SITE NAME: ServAll Laundry Site	SITE ID.: <u>1</u>		
	INSPECTOR:	PL, [DR
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8	3/22	347
	WELL ID.:	MW-	12
		YES	NO
WELL VISIBLE? (If not, provide directions below)			X
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites:	See	Report	
PDOP Reading from Trimble pathfinder: Satelites:		•	
GPS Method (circle) Trimble And/Or Magellan	<u> </u>		_
		YES	
WELL I.D. VISIBLE?			Х
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			N/A
		YES	NO
SURFACE SEAL PRESENT?			
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			V
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			Х
Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (ppm) AND INSTRUMENT USED	DID	0.0	0 ppm
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applications)	ahle)		lush
PROTECTIVE CASING MATERIAL TYPE:			/letal
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			6"
· · ·		YES	NO
LOCK PRESENT?			X
LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe bowell measuring point visible?			X
			1
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):			9.13'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			6.67' 2"
MEASURE WELL DIAMETER (Inches):			_∠ ⁄Ietal
PHYSICAL CONDITION OF VISIBLE WELL CASING:			roken
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE			N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES			~50'
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natura	al obstructions o	vorboad	
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO			RY
MW-12 is near a treeline. Highway light pole is located	near well		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on		arden etc)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	pavement, in a g	arueri, etc.)
AND ACCESS THE THE CITAL CONTROL NE QUINED.			
NAME AO SE ESSAS E			
MW-12 is off the side of the highway. Lid is missing, well casing re		ient.	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	SENI		
(e.g. Gas station, salt pile, etc.):			
None present.			
REMARKS:			



SITE NAME: ServAll Laundry Site	SITE ID.:			
	INSPECTOR:		PL, D)R
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	8/21	1:	510
	WELL ID.:		MW-	13
	-	1	YES	NO
WELL VISIBLE? (If not, provide directions below)		ŀ	ILO	X
WELL COORDINATES? NYTM X NYTM Y	See	Rend	ort	Λ.
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites:		πορι	,,,	
GPS Method (circle) Trimble And/Or Magellan				
,		Ī	YES	NO
WELL I.D. VISIBLE?				Χ
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		[Χ	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		_	-	N/A
WELL I.B. NOT THE EARLO ON THOSE OF WELL.		Г	YES	NO
SURFACE SEAL PRESENT?		ŀ	X	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			Χ	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)				Χ
Cap does not close properly. Lid is not flush with casing.		_		
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	_) ppm
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applications of the control of the c				lush
PROTECTIVE CASING MATERIAL TYPE:				1etal 6"
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			YES	
LOCK PRESENT?		-	X	NO
LOCK FUNCTIONAL?		_		Х
DID YOU REPLACE THE LOCK?				X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe b				Х
WELL MEASURING POINT VISIBLE?				X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):			96	6.48'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):				6.93'
MEASURE WELL DIAMETER (Inches):				2"
WELL CASING MATERIAL:			N	1etal
PHYSICAL CONDITION OF VISIBLE WELL CASING:		_		oken
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		_		
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES				10'
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural	al obstructions,	overh	ead	
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO	ON ON BACK, IF	NEC	ESSA	RY.
MW-13 is near a treeline. Highway light pole is located	l near well.			
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a	gardei	n, etc.))
AND ASSESS THE TYPE OF RESTORATION REQUIRED.				
	·			
MW-13 is off the side of the highway. Lid is missing, well casing r	equires replace	ment.		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE				
(e.g. Gas station, salt pile, etc.):				
(3-13-3 diamon, dan pilo, diam).				
None present.				
REMARKS:				
INLIMATING.				



Project: ServAll Laundry Page 2

SITE NAME: ServAll Laundry Site	SITE ID.:		
	INSPECTOR:	PL	, DR
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	8/22	1000
	WELL ID.:	MV	V-14
	_	VE	s NO
WELL VISIBLE? (If not, provide directions below)			X
WELL COORDINATES? NYTM X NYTM Y	See	Report	
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites:			
GPS Method (circle) Trimble And/Or Magellan			
		YES	S NO
WELL I.D. VISIBLE?			Х
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			N/A
		YES	S NO
SURFACE SEAL PRESENT?			
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			Х
Cap does not close properly. Lid is not flush with casing.	DID	,	2.0
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID		0.0 ppm Flush
PROTECTIVE CASING AND HEIGHT OF STICKOP IN FEET (II applic			Metal
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			6"
WENCONE PROTECTIVE ONOR INCIDE BINIMETER (INCIDE).		YES	
LOCK PRESENT?			X
LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			Х
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe b	elow)		Х
WELL MEASURING POINT VISIBLE?			Х
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):			90.38'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			17.17'
MEASURE WELL DIAMETER (Inches):			2"
WELL CASING MATERIAL:			Metal
PHYSICAL CONDITION OF VISIBLE WELL CASING:			Broken
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES			N/A 50'
			50
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natur			
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION	ON ON BACK, IF	NECESS	SARY.
MW-14 is near a treeline. Highway light pole is located			
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a	garden, et	c.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.			
MW-14 is off the side of the highway. Lid is missing, well casing	requires replace	ment.	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRI	ESENT		
(e.g. Gas station, salt pile, etc.):			
None present.			
REMARKS:			



SITE NAME: ServAll Laundry Site	SITE ID.: 1		
	INSPECTOR:	PL	_, DR
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8	8/22	1140
	WELL ID.:	M\	W-16
		I YE	S NO
WELL VISIBLE? (If not, provide directions below)			
WELL COORDINATES? NYTM X NYTM Y	See	Report	<u> </u>
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites:			
GPS Method (circle) Trimble And/Or Magellan			
		YE	S NO
WELL I.D. VISIBLE?			X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			N/A
		YE	S NO
SURFACE SEAL PRESENT?			
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			X
Cap does not close properly. Lid is not flush with casing.			
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID		0.0 ppm
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If application protective casing material type:			Flush
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			Metal 6"
MEASURE FROTECTIVE GASING INSIDE DIAMETER (IIIGIES)		 YE	
LOCK PRESENT?			X
LOCK FUNCTIONAL?			X
DID YOU REPLACE THE LOCK?		💳	Х
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe b			Х
WELL MEASURING POINT VISIBLE?			X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):			95.15'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			11.94'
MEASURE WELL DIAMETER (Inches):			2"
WELL CASING MATERIAL:			Metal
PHYSICAL CONDITION OF VISIBLE WELL CASING:			Broken
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE			N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES			~20
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural	al obstructions, o	verhead	
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATIO	N ON BACK, IF	NECES:	SARY.
MW-16 is on the side of Abrew St. there are no overhead lir	nes above well.		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on	pavement, in a g	garden, e	tc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.			
MW-16 is on the side of Abrew St., periodic traffic is a minor safety concern. We	ell lid is broken v	well casir	na requires
replacement.	on ha is blokell, t	won casii	ig roquires
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	SENT		
(e.g. Gas station, salt pile, etc.):			
(o.g. Sas station, sait pile, sto.).			
None present.			
REMARKS:			
NEIWANNO.			



SITE NAME: ServAll Laundry Site	SITE ID.: <u>1-52</u>		
	INSPECTOR:	PL, D	<u>DR</u>
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME: 8/21	1	300
	WELL ID.:	MW-2	23S
		LVEC	NO
WELL VICIDLES (If not provide directions helps)		YES	NO
WELL VISIBLE? (If not, provide directions below)		^_	
WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites		oort	
GPS Method (circle) Trimble And/Or Magellan	s		
Of 3 Method (chole) Thinble And/Of Magellan		YES	NO
WELL I.D. VISIBLE?		X	140
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on b		X	
•	,		
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			V-23S
OUDEAGE OF ALL PRESENTS		YES	NO
SURFACE SEAL PRESENT?		X	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below		X	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe be	elow)	Χ	
Cap does not close properly. Lid is not flush with casing. HEADSPACE READING (ppm) AND INSTRUMENT USED	DID	0.0) nnm
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable)) ppm Tush
PROTECTIVE CASING MATERIAL TYPE:			lusn 1etal
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			6"
MEAGORE FROTEOTIVE GAGING INCIDE DIAMETER (IIIGIGS)		YES	
LOCK PRESENT?		X	110
LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,de			X
WELL MEASURING POINT VISIBLE?	•	Х	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		6	9.25'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		Ti-	5.59'
MEASURE WELL DIAMETER (Inches):			2"
WELL CASING MATERIAL:			<u>-</u> 1etal
PHYSICAL CONDITION OF VISIBLE WELL CASING:			Vew
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER T			N/A
,			-30'
	:		
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted ripower lines, proximity to permanent structures, etc.); ADD SKETCH OF L			DV
power lines, proximity to permanent structures, etc.), ADD SKETCH OF E	OCATION ON BACK, II NE	JESSA	IX I .
NW 222 - 2 - 1 - 2 - 1 - 1 - 1 - 1 - 1 - 1			
MW-23S is on Perkal St, a Cul de Sac, overhead lines are no			
DESCRIBE WELL SETTING (For example, located in a field, in a playgro	ound, on pavement, in a gard	en, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.			
MW-23S is on the edge of a low traffic	Cul de Sac.		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION			'
(e.g. Gas station, salt pile, etc.):			
\. \(\) = 1.12 \(\) \(\) = 1.11 \(\) \			
Multiple care parked to be received a	ovt door		
Multiple cars parked to be repaired no	EXLUUUI.		
REMARKS:			



SITE NAME: ServAll Laundry Site	SITE ID.:		
	INSPECTOR:	PL,	DR
MONITORING WELL FIELD INSPECTION LOG	DATE/TIME:	8/21	1110
	WELL ID.:	MW-	-23D
		YES	NO
WELL VISIBLE? (If not, provide directions below)		X	1.10
WELL COORDINATES? NYTM X NYTM Y	See	Report	
PDOP Reading from Trimble pathfinder: Satelites:		•	
GPS Method (circle) Trimble And/Or Magellan			
			NO
WELL I.D. VISIBLE?			
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		X	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			W-23D
CUREAGE OF ALL PRECENTS		YES	NO NO
SURFACE SEAL PRESENT?			
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			
Cap does not close properly. Lid is not flush with casing.			1
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	8	3.6ppm
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applic	able)		Flush
PROTECTIVE CASING MATERIAL TYPE:			Metal
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			6"
LOCK PRESENT?		YES	NO NO
LOCK FUNCTIONAL?		-	X
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe b			Х
WELL MEASURING POINT VISIBLE?		Х	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):			87.68'
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			5.54'
MEASURE WELL DIAMETER (Inches):			2"
WELL CASING MATERIAL:			Metal
PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE			New
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES			N/A 30'
			30
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natur power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION			A D.V
power lines, proximity to permanent structures, etc.), ADD SKETCH OF LOCATION	DIN OIN BACK, IF	NECESSA	ART.
MW-23D is on Perkal St, a Cul de Sac, overhead lines are not in posi	tion to interfere	with a ria	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on			,)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	pavement, in a	garden, etc	,.)
AND ASSESS THE TITLE OF RESTORATION REQUIRED.			
MM 22D is an the adm at a law traffic Cut de C	```		
MW-23D is on the edge of a low traffic Cul de Sac.			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRE	ESENI		
(e.g. Gas station, salt pile, etc.):			
Multiple care parked to be renaized assist days			
Multiple cars parked to be repaired next door			
REMARKS:			



INSPECTOR: MV

DATE/TIME: 11/11/13 0950 WELL ID.: MW-1

1-52-077

			YES	NO
WELL VISIBLE? (If not, provide directions below)			Χ	
	NYTM Y		ort	
PDOP Reading from Trimble pathfinder: GPS Method (circle) Trimble And/Or	Satelites: Magellan			
GF3 Method (chole) Trimble And/Or	iviayellari		YES	NO
WELL I.D. VISIBLE?			X	INO
WELL LOCATION MATCH SITE MAP? (if not, ske			X	
,	•	<u>'</u>		
WELL I.D. AS IT APPEARS ON PROTECTIVE CA	SING OR WELL:		MW	
SURFACE SEAL PRESENT?			YES	NO
SURFACE SEAL PRESENT?SURFACE SEAL COMPETENT? (If cracked, heav	vad etc. describe below)		X	
PROTECTIVE CASING IN GOOD CONDITION? (I			X	
THE TESTIVE OF SITE IN COOR CONDITION. (I	r damaged, decembe below)		/\	
HEADSPACE READING (ppm) AND INSTRUMEN	T USED	PID	12	2
TYPE OF PROTECTIVE CASING AND HEIGHT O			FLU	ISH
			STE	EL
MEASURE PROTECTIVE CASING INSIDE DIAME	ETER (Inches):		6	
LOOK PRESENTS			YES	NO
LOCK PRESENT?			Х	
LOCK FUNCTIONAL?DID YOU REPLACE THE LOCK?				X
IS THERE EVIDENCE THAT THE WELL IS DOUB				X
		,	Χ	
MEASURE WELL DEPTH FROM MEASURING PO MEASURE DEPTH TO WATER FROM MEASURII	` ,		86. 26.	
MEASURE WELL DIAMETER (Inches):			<u> 26.</u>	
` ,			STE	
PHYSICAL CONDITION OF VISIBLE WELL CASIN			GO	
ATTACH ID MARKER (if well ID is confirmed) and	IDENTIFY MARKER TYPE		N/	Ά
PROXIMITY TO UNDERGROUND OR OVERHEA	D UTILITIES	NO OVERHEAD, UNDEI	۱U - ۶	١K
DESCRIBE ACCESS TO WELL: (Include accessib	ility to truck mounted rig. nat	ural obstructions, overhe	ad	
power lines, proximity to permanent structures, etc.				RY.
LOCATED BEHIND K.C. SCHOOBS MEAL				
SOME "SEMI-PERMENANT" VEHICLES S				
DESCRIBE WELL SETTING (For example, located	d in a field, in a playground, o	n pavement, in a garden	. etc.)	
AND ASSESS THE TYPE OF RESTORATION RE		, ,	, ,	
WELL IN PAVEMENT BEHIND BUILDING.				
12' AWAY FROM BUILDING WALL				
25' FROM BUILDING CORNER AND ALLE	V\\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
		DECENT		
IDENTIFY ANY NEARBY POTENTIAL SOURCES	OF CONTAMINATION, IF P	KESENI		
(e.g. Gas station, salt pile, etc.):				
PARKED CARS				
SALT FROM WINTER ICE REMOVAL				
DEMARKO				
REMARKS:				



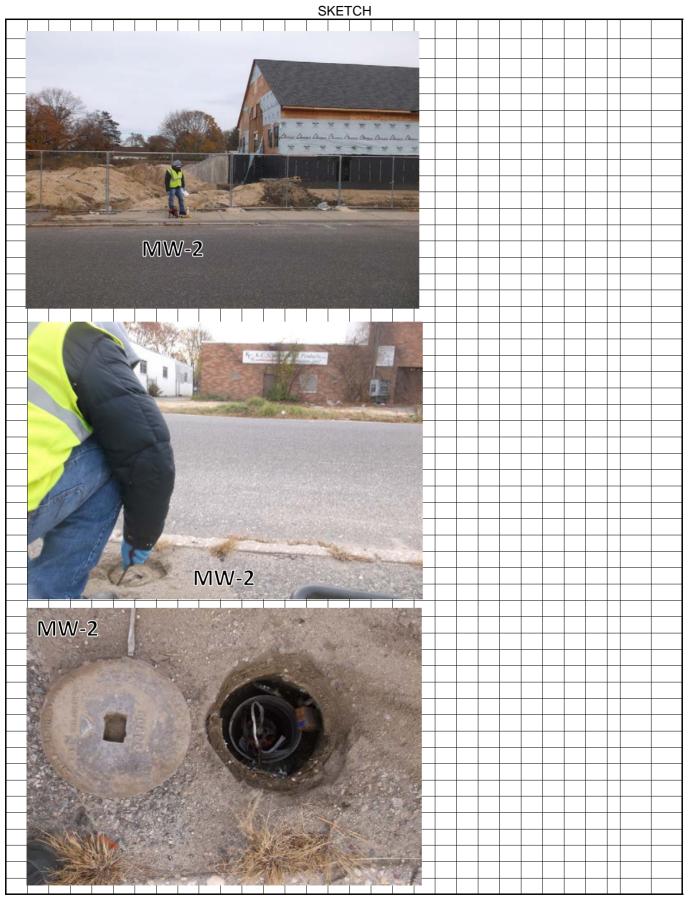
SITE NAME:	ServAll Laundry Site	
OITE NAME.	Oci vali Lauriury Oric	

SITE ID.: 1-52-077
INSPECTOR: MV

DATE/TIME: 11/11/13 1020

WELL ID.: MW-2

MELL MODE = 0 (4)		YES NO
, , ,		
	· · · · · · · · · · · · · · · · · · ·	see Report
PDOP Reading from Trimble pathfinder: GPS Method (circle) Trimble And/Or Magellan Sateli	tes:	
GF3 Welliou (Circle) Tillible Alla/OI Wagellati		YES NO
WELL I.D. VISIBLE?		
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on		
· ·	Dack)	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		
OUDEAGE GEAL PREGENTS		YES NO
SURFACE SEAL PRESENT?		
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe beld		
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe	below)	
HEADSPACE READING (ppm) AND INSTRUMENT USED	Г	PID 0.1
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET		
PROTECTIVE CASING MATERIAL TYPE:		
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		
()		YES NO
LOCK PRESENT?		X
LOCK FUNCTIONAL?		X
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,d	escribe below)	
WELL MEASURING POINT VISIBLE?		X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		82
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		
MEASURE WELL DIAMETER (Inches):		
WELL CASING MATERIAL:		STEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:		GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER	TYPE	N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES	NO OVERHEAD	, UNDER - UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted	rig, natural obstructions	, overhead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF	LOCATION ON BACK,	IF NECESSARY.
ALONG SIDEWALK ON DRAYTON AVE		
ACROSS FROM K.C. SCHOOBS MEAL PRODUCTS BUILDING	;	
DESCRIBE WELL SETTING (For example, located in a field, in a playgr	ound, on pavement, in a	garden, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
WELL IN SIDEWALK		
		_
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATIO	N, IF PRESENT	
(e.g. Gas station, salt pile, etc.):		
SIDEWALK/ROAD SALTS		
3.2 22.02.02.0		
REMARKS:		



SITE NAME:	ServAll Laundry	/ Site
	OCI VAII Lauriur	Oile

SITE ID.: 1-52-077 INSPECTOR: MW

MONITORING WELL FIELD INSPECTION LOG

DATE/TIME: 11/11/13 1030

	WELL ID.: MW	-3A	
		YES	NO
WELL VISIBLE? (If not, provide directions below)		Χ	
	M YSee Rep	oort	
PDOP Reading from Trimble pathfinder: Sa GPS Method (circle) Trimble And/Or Magellan	atelites:		
GPS Method (Circle) Thirible And/Or Magellan		YES	NO
WELL I.D. VISIBLE?		1.20	Х
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location		Х	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:	•		
WELL I.D. AS IT AFFEARS ON FROTECTIVE GASING OR WELL.		YES	NO
SURFACE SEAL PRESENT?		X	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe		Х	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, description)	,		Χ
	PID		_
HEADSPACE READING (ppm) AND INSTRUMENT USED TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FE		(JSH
			EEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):			
(1 11)		YES	NO
LOCK PRESENT?			Χ
LOCK FUNCTIONAL?			X
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If you will measuring point visible?	es,describe below)		X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):			1.43 5.60
MEASURE WELL DIAMETER (Inches):			2
WELL CASING MATERIAL:			<u>-</u> EEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:		GC	OOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARK	ER TYPE	N	/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES	NO OVERHEAD, UNDE	R - U	NK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck moun power lines, proximity to permanent structures, etc.); ADD SKETCH	OF LOCATION ON BACK, IF NEC	ESSA	RY.
ALONG NORTHERN SIDEWALK OF DRATYON AVE AT TH	1E END OF THE CLOTHING BUIL	DING	
AND FENCE CORNER. MW-3A IS EAST OF MW-3B			
DESCRIBE WELL SETTING (For example, located in a field, in a pla	avaround, on pavement, in a garde	n. etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	,
LOCATED IN GRADDY MEDIAN BETWEEN SIDEWALK AN	ID STREET		
WELL LID IS MISSING AND INFILLS WITH SOIL OVER J-P			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINA	TION, IF PRESENT		
(e.g. Gas station, salt pile, etc.):			
ROAD/SIDEWALK SALT			
			_
DEMARKO			
REMARKS:			



SITE NAME:	ServAll Laundry Site	
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SITE ID.: 1-52-077
INSPECTOR: MV

DATE/TIME: 11/11/13 1040 WELL ID.: MW-3B

	YES	
WELL VISIBLE? (If not, provide directions below)		Χ
WELL COORDINATES? NYTM X NYTM Y See R	leport	
PDOP Reading from Trimble pathfinder: GPS Method (circle) Trimble And/Or Magellan		
GF 5 Method (circle) Thirible And/Or Magellan	YES	NO
WELL I.D. VISIBLE?	123	X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)	. X	
· ·	. [_^_]	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		
OUDEACE CEAL PRECENTO	YES	NO
SURFACE SEAL COMPETENTS (If gracked begand at a describe below)		
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		X
FROTECTIVE CASING IN GOOD CONDITION? (II damaged, describe below)		^
HEADSPACE READING (ppm) AND INSTRUMENT USED	0)
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable)		JSH
PROTECTIVE CASING MATERIAL TYPE:		
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		;
	YES	NO
LOCK PRESENT?		Χ
LOCK FUNCTIONAL?		Χ
DID YOU REPLACE THE LOCK?		Χ
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below)	-	X
WELL MEASURING POINT VISIBLE?		Χ
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):	. 85	5
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		.80
MEASURE WELL DIAMETER (Inches):		
WELL CASING MATERIAL:		
PHYSICAL CONDITION OF VISIBLE WELL CASING:	<u>GO</u>	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVERHEAD, UNI	<u>DER - UN</u>	۱K
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, ove	rhead	
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NE	ECESSAI	RY.
12' WEST OF MW-3A ALONG NORTHERN SIDEWALK OF DRAYTON AVE		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a gard	den, etc.)	
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	ŕ	
WELL LOCATED IN GRASSY MEDIAN BETWEEN ROAD AND SIDEWALK		
PROTECTIVE CASING IS DAMAGED, LID IS MISSING AND SOIL INFILLS OVER J-PLUG		
TROTEOTIVE CACING TO DAWAGED, EID TO MICOUNG AND COLE IN TEED OVER OT ECO		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT		
(e.g. Gas station, salt pile, etc.):		
ROAD SALT		
REMARKS:		



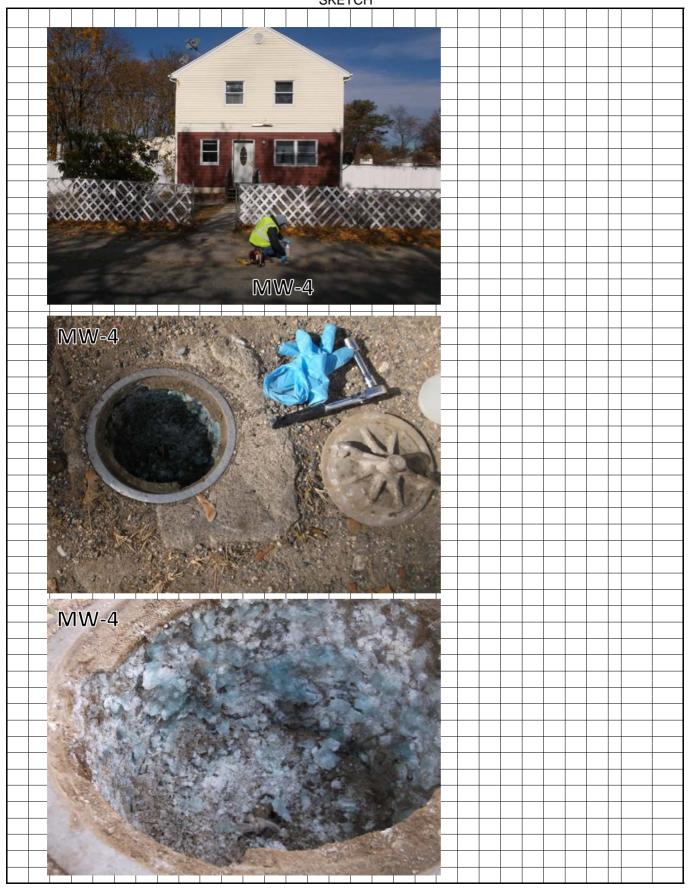
SITE NAME:	ServAll Laundry Site	
OITE NAME.	Oci vali Lauriury Oric	

SITE ID.: 1-52-077 INSPECTOR: MV

MONITORING WELL FIELD INSPECTION LOG

DATE/TIME: 11/11/13 1120 WELL ID.: MW-4

YESI NO WELL VISIBLE? (If not, provide directions below) WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or YES NO WELL I.D. VISIBLE? Х WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back) WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: YES NO SURFACE SEAL PRESENT? Χ SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below) Χ PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below) Χ HEADSPACE READING (ppm) AND INSTRUMENT USEDPID 0.4TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable) FLUSH PROTECTIVE CASING MATERIAL TYPE: STEEL MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches): 6 YES NO LOCK PRESENT? X LOCK FUNCTIONAL? Χ DID YOU REPLACE THE LOCK? Χ IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe below) Χ X WELL MEASURING POINT VISIBLE? MEASURE WELL DEPTH FROM MEASURING POINT (Feet): 83.54 MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet): 25.21 MEASURE WELL DIAMETER (Inches): 2 WELL CASING MATERIAL: STEEL PHYSICAL CONDITION OF VISIBLE WELL CASING: GOOD ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE N/A PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVERHEAD, UNDER - UNK DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. LOCATED IN FRONT OF 15 FREDRICK AVE 10' WEST OF ABANDONED CASING WITH GRASS GROWING OUT. DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. LOCATED ON SHOULDER OF ROAD IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): **ROAD SALT** REMARKS:



SITE NAME: **ServAll Laundry Site**

MONITORING WELL FIELD INSPECTION LOG

SITE ID.: 1-52-077
INSPECTOR: MV

DATE/TIME: 11/11/13 1120

WELL ID.: MW-5

			IVEOLNO!
WELL VISIBLE? (If not, provide directions below)			YES NO
WELL COORDINATES? NYTM X	NYTM Y	See Rep	
PDOP Reading from Trimble pathfinder:	Satelites:		7011
GPS Method (circle) Trimble And/Or Magellan	<u> </u>		
			YES NO
WELL I.D. VISIBLE?			Х
WELL LOCATION MATCH SITE MAP? (if not, sketch actual	location on back)		Χ
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR	WELL:		
			YES NO
SURFACE SEAL PRESENT?			Х
SURFACE SEAL COMPETENT? (If cracked, heaved etc., de	,		X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged	d, describe below)		X
HEADSPACE READING (ppm) AND INSTRUMENT USED		חום	0.1
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKU			FLUSH
			STEEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inch			6
			YES NO
LOCK PRESENT?			X
LOCK FUNCTIONAL?DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASE			X
INCLUDED DO DODE TO THE TOTAL OF THE TOTAL O	D: (II yes,describe	•	X
			<u> </u>
MEASURE WELL DEPTH FROM MEASURING POINT (Fee: MEASURE DEPTH TO WATER FROM MEASURING POINT			26.45 25.94
MEASURE WELL DIAMETER (Inches):			25.94
WELL CASING MATERIAL:			STEEL
			GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY	MARKER TYPE		N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIE	ES	POWER LINES OVER	RHEAD
DESCRIBE ACCESS TO WELL: (Include accessibility to truc	k mounted rig natu	ral obstructions overhe	ead
power lines, proximity to permanent structures, etc.); ADD Sk			
LOCATED IN FRONT OF 9 FREDRICKS AVE, ALIGN			
DESCRIBE WELL SETTING (For example, located in a field,	in a playground, o	n pavement, in a garder	n, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.			
WELL IN NORTHERN SHOULDER OF ROAD, NO S	IDEWALK		
CASING AND LID IS BROKEN			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONT	AMINATION, IF P	RESENT	
(e.g. Gas station, salt pile, etc.):			
REMARKS:			
Unable to sample due to low water level. Pump	intake is 1' from b	ottom of pump.	



SITE NAME:	ServAll Laundry	/ Site
OII E 11/4/11/1E.	OCI VAII Eddiidi	Oito

SITE ID.: 1-52-077
INSPECTOR: MV

DATE/TIME: 11/11/13 1145

WELL ID.: MW-6A

	- Lycol No.
WELL VISIBLE? (If not, provide directions below)	YES NO
WELL COORDINATES? NYTM X NYTM Y	
PDOP Reading from Trimble pathfinder: Satelites:	
GPS Method (circle) Trimble And/Or Magellan	YES NO
WELL I.D. VISIBLE?	
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:	
	YES NO
SURFACE SEAL PRESENT?	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)	
(ii damaged, describe below)	X
HEADSPACE READING (ppm) AND INSTRUMENT USED	
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable)	
PROTECTIVE CASING MATERIAL TYPE: MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):	
THE ROOKE THE GROWN WE TELL (MONO).	YES NO
LOCK PRESENT?	
LOCK FUNCTIONAL?DID YOU REPLACE THE LOCK?	
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below	
WELL MEASURING POINT VISIBLE?	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):	59.22
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):	25.87
MEASURE WELL DIAMETER (Inches):	
WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING:	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE	
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OV	/ERHEAD, UNDER - UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural ob	structions, overhead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION O	
7' EAST OF MW-6B	
IN FRONT OF 11 FREDRICK AVE	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pave	emont in a garden, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	ement, in a garden, etc.)
WELL IN SHOULDER OF ROAD	
PROTECTIVE CASING AND LID BROKEN, SOIL INFILLED OVER J-PLUG	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESEN	NT
(e.g. Gas station, salt pile, etc.):	
ROAD SALT	
DEMARKS.	
REMARKS:	



SITE NAME:	ServAll Laundry Site	
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SITE ID.: 1-52-077 INSPECTOR: MV

MONITORING WELL FIELD INSPECTION LOG

DATE/TIME: 11/11/13 1135 WELL ID: MW-6B

VV I	D <u>IVIVV-0D</u>
WELL VISIBLE? (If not, provide directions below)	YES NO
WELL COORDINATES? NYTM X NYTM Y NYTM Y	
PDOP Reading from Trimble pathfinder: Satelites:	•
GPS Method (circle) Trimble And/Or Magellan	
	YES NO
WELL I.D. VISIBLE?	X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)	X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:	
	YES NO
SURFACE SEAL PRESENT?	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)	X
LIEADODAGE DEADING () AND INGTRUMENT LIGED	DID 0.4
HEADSPACE READING (ppm) AND INSTRUMENT USED	
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable)	
PROTECTIVE CASING MATERIAL TYPE: MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):	
WEASURE PROTECTIVE CASING INSIDE DIAMETER (IIICHES)	YES NO
LOCK PRESENT?	
LOCK FUNCTIONAL?	
DID YOU REPLACE THE LOCK?	
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below)	
WELL MEASURING POINT VISIBLE?	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):	28.26
MEASURE DEPTH FROM MEASURING POINT (Feet):	
MEASURE WELL DIAMETER (Inches):	
WELL CASING MATERIAL:	
PHYSICAL CONDITION OF VISIBLE WELL CASING:	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE	
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVERHEAD	
	•
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK,	
LOCATED IN FRONT OF 11 FREDRICKS AVE	
7' WEST OF MW-6A	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a	a garden, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	
WELL IN SHOULDER OF ROAD	
ROOT GROWTH COMING UP THROUGH PROTECTIVE CASING	
PROTECTIVE CASING AND LID DAMAGED, INFILLED WITH SOIL ATOP J-PLUG	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT	
(e.g. Gas station, salt pile, etc.):	
· · ·	
ROAD SALTS	
DEMARKO.	
REMARKS:	



SITE ID.: 1-52-077
INSPECTOR: MV

DATE/TIME: 11/12/13 0800 WELL ID.: MW-11

		YES NO
WELL VISIBLE? (If not, provide directions below)		
WELL COORDINATES? NYTM X PDOP Reading from Trimble pathfinder:	NYTM Y	See Report
PDOP Reading from Trimble pathfinder:	Satelites:	_
GPS Method (circle) Trimble And/Or Magellan		YES NO
WELL I.D. VISIBLE?		
WELL LOCATION MATCH SITE MAP? (if not, sketch actual to		
	,	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR V	VELL:	YES NO
SURFACE SEAL PRESENT?		
SURFACE SEAL COMPETENT? (If cracked, heaved etc., de		
PROTECTIVE CASING IN GOOD CONDITION? (If damaged,		
HEADSPACE READING (ppm) AND INSTRUMENT USED		
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP		
PROTECTIVE CASING MATERIAL TYPE:		
WEASORE PROTECTIVE CASING INSIDE DIAMETER (IIICII	=5)	YES NO
LOCK PRESENT?		
LOCK FUNCTIONAL?		X
DID YOU REPLACE THE LOCK?		
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED		
WELL MEASURING POINT VISIBLE?		X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet)		
MEASURE DEPTH TO WATER FROM MEASURING POINT	` ,	
MEASURE WELL DIAMETER (Inches):		
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY I		
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIE		
DESCRIBE ACCESS TO WELL: (Include accessibility to truck power lines, proximity to permanent structures, etc.); ADD SKI		
WELL IS LOCATED ALONG THE SOCCER FIELD, SE		
NEAR THE END OF COSTELLO RD.	1 29 300 III OI THE LANGE	TINEL
NEAR THE END OF COSTELLO RD.		
DESCRIBE WELL SETTING (For example, located in a field, i	n a playground, on payement, ir	n a garden, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	,,	. a. ga. a.a.,
WELL IS SET IN THE GRASSY FIELD		
NO LID, OUTER CASING IS COMPLETELY PACKED	IN WTH SOII	
THE EID, COTER OF COUNTY TO COMM LETTER THORIED	III WIII GGIL	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTA	AMINATION, IF PRESENT	
(e.g. Gas station, salt pile, etc.):		
DEMARKS		
REMARKS:		
CANNOT SAMPLE WELL		

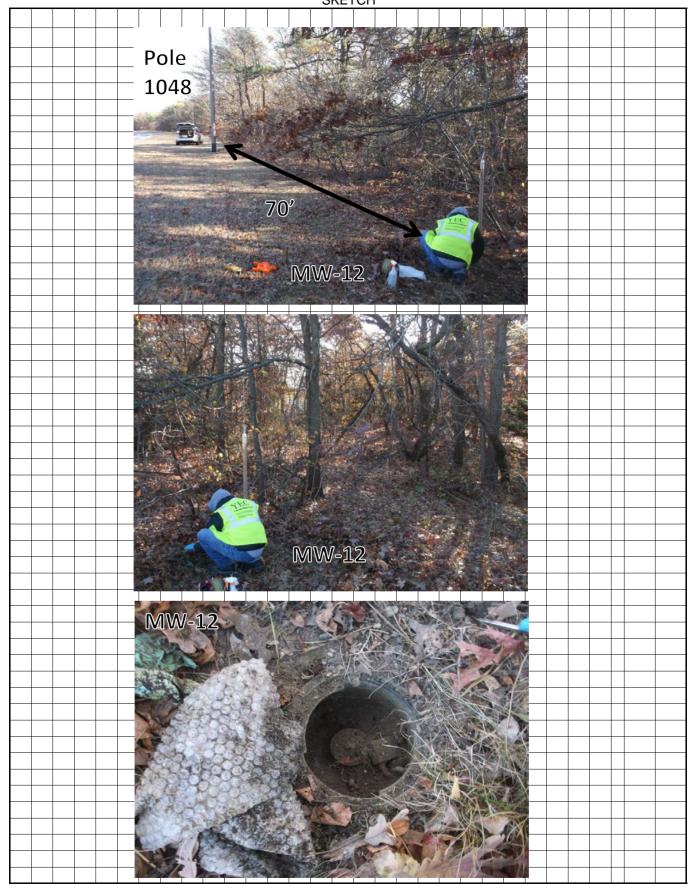


SITE NAME:	ServAll Laundry Site	S

SITE ID.: 1-52-077
INSPECTOR: MV

DATE/TIME: 11/11/13 1350 WELL ID.: MW-12

		YES NO
WELL VISIBLE? (If not, provide directions below)		X
	See Rep	oort
PDOP Reading from Trimble pathfinder: Satelii GPS Method (circle) Trimble And/Or Magellan	tes:	
GPS Method (Circle) Trimble And/Or Magellan		YES NO
WELL I.D. VISIBLE?		X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on		X
· · · · · · · · · · · · · · · · · · ·	Dack)	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		
0UDE405 0541 DD5051170		YES NO
SURFACE SEAL PRESENT?		X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe leaved)	,	X
PROTECTIVE CASING IN GOOD CONDITION? (II damaged, describe i	Jeiow)	^
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET		FLUSH
		STEEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		6
		YES NO
LOCK PRESENT?		X
LOCK FUNCTIONAL?		X
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,d	,	X
WELL MEASURING POINT VISIBLE?		Х
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		89
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		18.41
MEASURE WELL DIAMETER (Inches):		2
WELL CASING MATERIAL:		STEEL
	TVD=	GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER		N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES	NO OVERHEAD, UNDE	R - UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted	rig, natural obstructions, overhe	ead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF	LOCATION ON BACK, IF NEC	ESSARY.
LOCATED 70' BEFORE LIGHT POLE 1048 (I.E. BACK TOWARI	OS TRAFFIC)	
NOT NEAR ON-RAMP AS MAP SUGGESTED		
MARKED WITH A DISPOSABLE BAILER HANGING FROM OAK	TREE AT TREE LINE.	
DESCRIBE WELL SETTING (For example, located in a field, in a playgro	ound, on pavement, in a garder	n, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
LOCATED IN GRASSY AREA RIGHT AT TREE LINE		
OUTER CASING BROKEN, LID MISSING, SOIL ATOP J-PLUG		
COTER OAGING BROKEN, EID MICOING, COIE ATOT OT ECO		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATIO	N IF PRESENT	
(e.g. Gas station, salt pile, etc.):	· · · · · · · · · · · · · · · · · · ·	
(o.g. Gao Station, Sait pilo, Glo.).		
REMARKS:		



SITE NAME:	ServAll Laundry	/ Site
	OCI VAII Eddiidi	Oilo

SITE ID.: 1-52-077
INSPECTOR: MV

INSPECTOR: MV

DATE/TIME: 11/11/13 1405

MONITORING WELL FIELD INSPECTION LOG

WELL ID.: MW-13

			YES NO
,			
WELL COORDINATES? NYTM X	NYTM Y	See I	Report
PDOP Reading from Trimble pathfinder:	Satelites:		
GPS Method (circle) Trimble And/Or Magella	n		VECLNO
WELL LD MOIDLES			YES NO
WELL I.D. VISIBLE?			X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual	ai location on back)		X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING O	R WELL:		··
			YES NO
SURFACE SEAL PRESENT?			
SURFACE SEAL COMPETENT? (If cracked, heaved etc.,			
PROTECTIVE CASING IN GOOD CONDITION? (If damage	ed, describe below)	X
LIEADODACE DEADING (****) AND INICEDIMENT LICED		DID	0
HEADSPACE READING (ppm) AND INSTRUMENT USED TYPE OF PROTECTIVE CASING AND HEIGHT OF STICK			FLUSH
		piicabie)	
MEASURE PROTECTIVE CASING INSIDE DIAMETER (In			
WENCONE I NOTECTIVE ONOMO MODE DINIMETER (II			YES NO
LOCK PRESENT?			
LOCK FUNCTIONAL?			X
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CAS	ED? (If yes,describ	e below)	X
WELL MEASURING POINT VISIBLE?			X
MEASURE WELL DEPTH FROM MEASURING POINT (Fe	et).		95.82
MEASURE DEPTH TO WATER FROM MEASURING POIN	,		
MEASURE WELL DIAMETER (Inches):	,		
WELL CASING MATERIAL:			
PHYSICAL CONDITION OF VISIBLE WELL CASING: .			GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIF	Y MARKER TYPE		<u>N/A</u>
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILI	ΓΙΕS	NO OVERHEAD, UN	IDER - UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to true	uck mounted rig. na	tural obstructions, ove	erhead
power lines, proximity to permanent structures, etc.); ADD			
LOCATED ALONG HIGHWAY, 7' BEFORE POLE 1			
DESCRIBE WELL SETTING (For example, located in a fie	d, in a playground,	on pavement, in a gar	den, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRE	O.		
LOCATED IN THE GRASSY ROADSIDE			
OUTER CASING DAMAGED, LID MISSING, SOIL	ATOP J-PLUG		_
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF COM	NTAMINATION, IF I	PRESENT	
(e.g. Gas station, salt pile, etc.):			
REMARKS:			



SITE NAME:	ServAll Laundry Site
	OCI VAII Eddiidi V Oito

SITE ID.: 1-52-077
INSPECTOR: MV

MONITORING WELL FIELD INSPECTION LOG

DATE/TIME: 11/11/13 1415

WELL ID.: MW-14

			YES NO
, , , ,			X
WELL COORDINATES? NYTM X	NYTM Y	See Rep	ort
PDOP Reading from Trimble pathfinder:	Satelites:		
GPS Method (circle) Trimble And/Or Magellan			VECLNO
WELL ID VICIDIES			YES NO
WELL I.D. VISIBLE?			X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual	nocation on back)		X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR	WELL:		
			YES NO
SURFACE SEAL PRESENT?			X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., or			X
PROTECTIVE CASING IN GOOD CONDITION? (If damage	a, describe below)		X
HEADSPACE READING (ppm) AND INSTRUMENT USED		PID	0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKI			FLUSH
PROTECTIVE CASING MATERIAL TYPE:			STEEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inc			6
· ·	,		YES NO
LOCK PRESENT?			Х
LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASE	, ,	•	X
WELL MEASURING POINT VISIBLE?			X
MEASURE WELL DEPTH FROM MEASURING POINT (Fee	et):		90.23
MEASURE DEPTH TO WATER FROM MEASURING POIN	T (Feet):		18.99
MEASURE WELL DIAMETER (Inches):			2
WELL CASING MATERIAL:			STEEL
			GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIF			N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITY	IES <u>1</u>	NO OVERHEAD, UNDE	R - UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to true	ck mounted rig, natu	ural obstructions, overhe	ad
power lines, proximity to permanent structures, etc.); ADD S	KETCH OF LOCAT	ION ON BACK, IF NEC	ESSARY.
45' PAST POLE # 1056 (WITH TRAFFIC)			
MARKED BY DISPOSABLE BAILER HANGING FRO	M TREE		
DESCRIBE WELL SETTING (For example, located in a field	l, in a playground, or	n pavement, in a garder	ı, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED			,
WELL IN GRASSY SIDE OF HIGHWAY			
OUTER CASING BROKEN, LID BROKEN, SOIL ATO	JD I-DITIG		
COTER OACHO BROKEN, EID BROKEN, COIL ATC	31 01 200		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CON	TAMINIATION IF D	DECENT	
	TAMINATION, II FI	VEOLINI	
(e.g. Gas station, salt pile, etc.):			
DEMARKO			
REMARKS:			



SITE NAME:	ServAll Laundry Site

SITE ID.: 1-52-077
INSPECTOR: MV

DATE/TIME: 11/11/13 1510

WELL ID.: MW-16

			, ,
WELL VISIBLE? (If not, provide directions below)			YES NO
WELL COORDINATES? NYTM X	NYTM Y		
PDOP Reading from Trimble pathfinder:			
GPS Method (circle) Trimble And/Or Magellan			VEOLNO
WELL I.D. VISIBLE?			YES NO
WELL LOCATION MATCH SITE MAP? (if not, sketch actual			X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR	,		
WELL I.B. NOTI AND EARLY ON THE TEATHER OF CHILD ON			YES NO
			Х
SURFACE SEAL COMPETENT? (If cracked, heaved etc., d PROTECTIVE CASING IN GOOD CONDITION? (If damaged			X
FROTECTIVE CASING IN GOOD CONDITION: (II damage	u, describe below)		^_
HEADSPACE READING (ppm) AND INSTRUMENT USED			0.4
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKL			FLUSH
PROTECTIVE CASING MATERIAL TYPE:	hes).		STEEL 6
WEAGONET NOTEGITIVE GAGING INGIDE DIAMETER (III.	100).		YES NO
LOCK PRESENT?			X
LOCK FUNCTIONAL?DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASE			X
			X
MEASURE WELL DEPTH FROM MEASURING POINT (Fee	t):		93.74
MEASURE DEPTH TO WATER FROM MEASURING POINT			13.35
MEASURE WELL DIAMETER (Inches):WELL CASING MATERIAL:			2 STEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:			GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY			N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITI	ES OVERHEAD LINES	CROSSIN	G STREET
DESCRIBE ACCESS TO WELL: (Include accessibility to trud	k mounted rig, natural obstruction	ons, overhe	ad
power lines, proximity to permanent structures, etc.); ADD Sk		CK, IF NEC	ESSARY.
LOCATED IN FRONT OF 44 ABREW ST, CLOSE TO	FRONT YARD		
DESCRIBE WELL SETTING (For example, located in a field	in a playground on payement	in a garder	etc)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		iii a gaidei	i, 6to. <i>)</i>
WELL SET IN PAVEMENT			
OUTER CASING AND LID ARE DAMAGED, SOIL AT	TOP PVC CAP. CAP CRACKED	UP ONE S	SIDE
,			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONT	AMINATION, IF PRESENT		
(e.g. Gas station, salt pile, etc.):			
PARKED CARS, ROAD SALT			
DEMADICS			
REMARKS:			



SITE NAME:	ServAll Laundry Site	
SHE NAME.	Servan Launury Site	

MONITORING WELL FIELD INSPECTION LOG

SITE ID.: 1-52-077
INSPECTOR: MW

DATE/TIME: 11/11/13 1440

WELL ID.: MW-23D

MELL MODE TO (4)	YES NO
WELL VISIBLE? (If not, provide directions below)	
WELL COORDINATES? NYTM X NYTM Y See R	eport
PDOP Reading from Trimble pathfinder: GPS Method (circle) Trimble And/Or Magellan	
GF3 Method (Circle) Trimble And/Or Magellan	YES NO
WELL I.D. VISIBLE?	-
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)	
•	^
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:	
OUDEAGE OF ALL PRESENTS	YES NO
SURFACE SEAL PRESENT?	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)	. X
HEADSPACE READING (ppm) AND INSTRUMENT USED PID	20
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable)	
PROTECTIVE CASING MATERIAL TYPE:	
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):	
()	YES NO
LOCK PRESENT?	. X
LOCK FUNCTIONAL?	. X
DID YOU REPLACE THE LOCK?	
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below)	
WELL MEASURING POINT VISIBLE?	. X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):	. 87.53
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):	
MEASURE WELL DIAMETER (Inches):	
WELL CASING MATERIAL:	STEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:	. GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE	. <u>N/A</u>
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVERHEAD, UNI	DER - UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, over	-head
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NE	
LOCATED AT THE END OF PERKAL AVE	.0200,
EAST OF MW-23S, CLOSER TO 10 PERKAL AVE	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a gard	lon oto)
, , , , , , , , , , , , , , , , , , ,	en, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	
WELL SET IN PAVEMENT	
OUTER CASING BOLT HOLES FOR LID ARE DAMAGED	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT	
(e.g. Gas station, salt pile, etc.):	
ROAD SALT	
DELIA DIVO	
REMARKS:	

MONITORING WELL INSPECTION LOG SKETCH



SITE NAME:	ServAll Laundry Site
SIIE NANE.	Servan Launury Site

SITE ID.: 1-52-077 INSPECTOR: MV

DATE/TIME: 11/11/13 1450

MONITORING WELL FIELD INSPECTION LOG

WELL ID.: MW-23-S

				YES NO	\neg
\//FII	VISIBLE? (If not, provide directions below)			X	긤
	COORDINATES? NYTM X		See Rep		_
	PDOP Reading from Trimble pathfinder:	Satelites:			
	GPS Method (circle) Trimble And/Or Magellan				
				YES NO)
	I.D. VISIBLE?			Х	
WELL	LOCATION MATCH SITE MAP? (if not, sketch actual	location on back)		Х	
WELL	I.D. AS IT APPEARS ON PROTECTIVE CASING OR	WELL:			
				YES NO)
	ACE SEAL PRESENT?			Х	
	ACE SEAL COMPETENT? (If cracked, heaved etc., de			X	_
PROT	ECTIVE CASING IN GOOD CONDITION? (If damaged	d, describe below)		Х	_l
HEVD	SPACE READING (ppm) AND INSTRUMENT USED		חום	2	
	OF PROTECTIVE CASING AND HEIGHT OF STICKL			FLUSH	_
				STEEL	_
	URE PROTECTIVE CASING INSIDE DIAMETER (Inch			6	_
	,	,		YES NO	5
LOCK	PRESENT?			Х	_
	FUNCTIONAL?			Х	_
	DU REPLACE THE LOCK?			Х	_
	RE EVIDENCE THAT THE WELL IS DOUBLE CASE	· -		X	_
WELL	MEASURING POINT VISIBLE?			Х	Ш
	URE WELL DEPTH FROM MEASURING POINT (Fee			69.1	
	URE DEPTH TO WATER FROM MEASURING POINT			6.60	_
	URE WELL DIAMETER (Inches):			2	
	CASING MATERIAL: CAL CONDITION OF VISIBLE WELL CASING:			GOOD	_
	CH ID MARKER (if well ID is confirmed) and IDENTIFY			N/A	_
	IMITY TO UNDERGROUND OR OVERHEAD UTILITII		OVERHEAD LINES NE		_
_					_
	RIBE ACCESS TO WELL: (Include accessibility to truc lines, proximity to permanent structures, etc.); ADD Sk				
power			ION ON BACK, IF NEC	ESSART.	
	LOCATED AT END OF PERKAL STREET, WEST OF	- IVIVV-23D			
					_
DESC	RIBE WELL SETTING (For example, located in a field,	in a playground o	n navement in a garder	etc.)	_
	ASSESS THE TYPE OF RESTORATION REQUIRED.		in pavement, in a garder	1, 010.)	
AND					
	WELL SET IN PAVEMENT	OED			_
	OUTER CASING BOLT HOLES FOR LID ARE DAMA	IGED			_
IDENT	IFY ANY NEARBY POTENTIAL SOURCES OF CONT	AMINATION IF P	RESENT		_
	Gas station, salt pile, etc.):	, , OII, II I			
(e.y. (sas station, sait pile, etc. j.				
					_
					_
REMA	RKS:				

MONITORING WELL INSPECTION LOG SKETCH



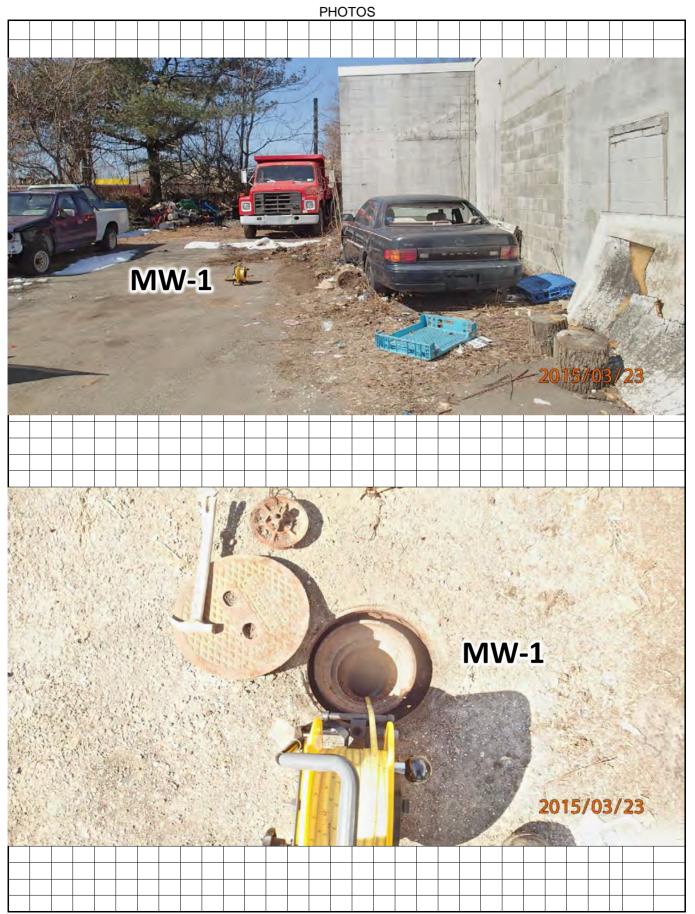
SITE NAME: S	ServAll Laundry Site	SIT

MONITORING WELL FIELD INSPECTION LOG

SITE ID.: 1-52-077
INSPECTOR: JR

DATE/TIME: 3/23/15 11:55 WELL ID.: MW-1

			/ES NO
			X
WELL COORDINATES? NYTM X	NYTM Y	See Repo	rt
PDOP Reading from Trimble pathfinder:	Satelites:		
GPS Method (circle) Trimble And/Or M	Magellan	<u> </u>	<u>/EOLNO</u>
WELL LD VIOLDI FO		<u>-</u>	/ES NO
			X
WELL LOCATION MATCH SITE MAP? (if not, sketch	ch actual location on back)		Х
WELL I.D. AS IT APPEARS ON PROTECTIVE CAS	SING OR WELL:	<u> </u>	MW-1
		<u>\</u>	/ES NO
			X
SURFACE SEAL COMPETENT? (If cracked, heave			X
PROTECTIVE CASING IN GOOD CONDITION? (If	damaged, describe below)		X
LIEADODACE DEADING (2222) AND INICEDIMENT	LICED	DID	0
HEADSPACE READING (ppm) AND INSTRUMENT TYPE OF PROTECTIVE CASING AND HEIGHT OF			0 FLUSH
			STEEL
MEASURE PROTECTIVE CASING INSIDE DIAME			6
WERGONE FROTEGIFVE GROWN INGIDE BINWLE	TER (mones).		ZES NO
LOCK PRESENT?			X
LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			Х
IS THERE EVIDENCE THAT THE WELL IS DOUBL	LE CASED? (If yes, describe	below)	Х
WELL MEASURING POINT VISIBLE?			Х
MEASURE WELL DEPTH FROM MEASURING PO	INT (Feet):		85
MEASURE DEPTH TO WATER FROM MEASURIN	` ,	_	23.14
MEASURE WELL DIAMETER (Inches):	` ,		4
WELL CASING MATERIAL:			STEEL
PHYSICAL CONDITION OF VISIBLE WELL CASIN		_	GOOD
ATTACH ID MARKER (if well ID is confirmed) and II			N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD	OUTILITIES <u>I</u>	NO OVERHEAD, UNDER	- UNK
DESCRIBE ACCESS TO WELL: (Include accessibil	ity to truck mounted rig, natu	ural obstructions, overhea	d
power lines, proximity to permanent structures, etc.)			
LOCATED BEHIND K.C. SCHOOBS MEAL	PRODUCTS IN PARKING L	OT.	
SOME "SEMI-PERMENANT" VEHICLES ST			
DESCRIBE WELL SETTING (For example, located	in a field, in a playground, o	n pavement, in a garden.	etc.)
AND ASSESS THE TYPE OF RESTORATION REC	, , , ,	, , ,	,
WELL IN PAVEMENT BEHIND BUILDING.	Q0.1.(_D.		
12' AWAY FROM BUILDING WALL			
	(14/4)/		
25' FROM BUILDING CORNER AND ALLEY		DECENIT	
IDENTIFY ANY NEARBY POTENTIAL SOURCES (OF CONTAMINATION, IF P	RESENT	
(e.g. Gas station, salt pile, etc.):			
PARKED CARS, LEAKY FLUIDS			
SALT FROM WINTER ICE REMOVAL			
REMARKS:			



SITE NAME: Se	rvAll Laundry Site

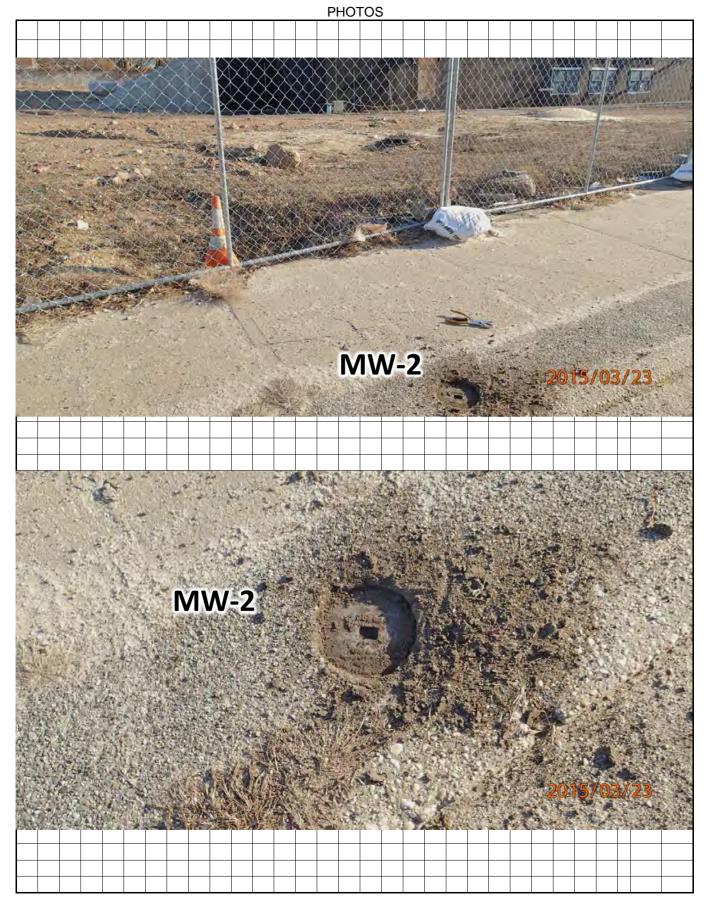
MONITORING WELL FIELD INSPECTION LOG

SITE ID.: 1-52-077

INSPECTOR: JR

DATE/TIME: 3/23/15 8:30

			YES	
, , , ,				Χ
WELL COORDINATES? NYTM X	NYTM Y	See Re	port	
PDOP Reading from Trimble pathfinder:	Satelites:			
GPS Method (circle) Trimble And/Or Magellar	1		N/EO	NO
WELL I D 1/(0)DI F0			YES	
WELL I.D. VISIBLE?				Χ
WELL LOCATION MATCH SITE MAP? (if not, sketch actual	I location on back)		Χ	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OF	R WELL:			
			YES	NO
SURFACE SEAL PRESENT?				Χ
SURFACE SEAL COMPETENT? (If cracked, heaved etc., or				Χ
PROTECTIVE CASING IN GOOD CONDITION? (If damage	ed, describe below)			Χ
HEADSPACE READING (ppm) AND INSTRUMENT USED			0	
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICK	`	,	N/	
PROTECTIVE CASING MATERIAL TYPE:				EEL_
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inc	cnes):		VEC	
LOCK DRESENTS			YES	NO
LOCK PRESENT?				Х
DID YOU REPLACE THE LOCK?				X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASI				X
	, ,		Х	
MEASURE WELL DEPTH FROM MEASURING POINT (Fe			82	
MEASURE DEPTH TO WATER FROM MEASURING POIN	` '		23.	
MEASURE WELL DIAMETER (Inches):			2	
WELL CASING MATERIAL:PHYSICAL CONDITION OF VISIBLE WELL CASING:			STE	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIF			N	
,				
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILIT	IES	NO OVERHEAD, UNDE	-R - UI	VK_
DESCRIBE ACCESS TO WELL: (Include accessibility to tru				
power lines, proximity to permanent structures, etc.); ADD S	KETCH OF LOCA	TION ON BACK, IF NEC	ESSA	RY.
ALONG SIDEWALK ON DRAYTON AVE				
ACROSS FROM K.C. SCHOOBS MEAL PRODUCT	S BUILDING			
DESCRIBE WELL SETTING (For example, located in a field	d, in a playground, o	on pavement, in a garde	n, etc.)	
AND ASSESS THE TYPE OF RESTORATION REQUIRED).	,	ŕ	
WELL IN SIDEWALK				
WELL IN OIDEWINER				
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CON	TAMINIATION IF F	DECENIT		
	I AWIINA I ION, IF F	INLOLINI		
(e.g. Gas station, salt pile, etc.):				
ROAD SALT, SOIL, STORMWATER RUNOFF, GAR	KBARGE			
REMARKS:				



SITE NAME:	ServAll Laundry Site
O:: = : 17 1111=:	Ooi V/ III Eddiidi y Oilo

SITE ID.: 1-52-077 INSPECTOR: JR

MONITORING WELL FIELD INSPECTION LOG

DATE/TIME: 3/23/15 8:45

WELL ID.: MW-3A YES NO WELL VISIBLE? (If not, provide directions below) WELL COORDINATES? NYTM X NYTM Y PDOP Reading from Trimble pathfinder: Satelites: GPS Method (circle) Trimble And/Or YES NO WELL I.D. VISIBLE? Χ Χ WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back) WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL: YES NO SURFACE SEAL PRESENT? Χ SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below) Χ PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below) HEADSPACE READING (ppm) AND INSTRUMENT USED 0 TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable) N/A PROTECTIVE CASING MATERIAL TYPE: STEEL MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches): YES NO LOCK PRESENT? X LOCK FUNCTIONAL? X DID YOU REPLACE THE LOCK? X IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe below) Χ WELL MEASURING POINT VISIBLE? Χ MEASURE WELL DEPTH FROM MEASURING POINT (Feet): 115 MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet): 22.75 MEASURE WELL DIAMETER (Inches): 2 WELL CASING MATERIAL: STEEL PHYSICAL CONDITION OF VISIBLE WELL CASING: **POOR** ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE N/A PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVERHEAD, UNDER - UNK DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, overhead power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NECESSARY. ALONG NORTHERN SIDEWALK OF DRATYON AVE AT THE END OF THE CLOTHING BUILDING AND FENCE CORNER. MW-3A IS EAST OF MW-3B DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a garden, etc.) AND ASSESS THE TYPE OF RESTORATION REQUIRED. LOCATED IN GRASSY MEDIAN BETWEEN SIDEWALK AND STREET WELL LID IS MISSING AND INFILLS WITH SOIL OVER J-PLUG IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT (e.g. Gas station, salt pile, etc.): ROAD SALT, STORMWATER RUNOFF, SOIL, GARBAGE **REMARKS:**



SITE NAME:	ServAll Laundry Site
	Selvali Lauriur v Site

SITE ID.: 1-52-077

INSPECTOR: JR

DATE/TIME: 3/23/15 9:10

MONITORING	i WELI	_ FIELD	INSPEC	TION LOG
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			YES N	
, , ,				X
WELL COORDINATES? NYTM X		See Rep	ort	
PDOP Reading from Trimble pathfinder:	Satelites:			
GPS Method (circle) Trimble And/Or Magellan			YES N	10
WELL I.D. VISIBLE?			-	X
WELL I.D. VISIBLE? WELL LOCATION MATCH SITE MAP? (if not, sketch actual			X	^
•	,		_ ^ _	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR	WELL:			
			YES N	
SURFACE SEAL PRESENT?				X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., de				X X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged	a, describe below,)		٨
HEADSPACE READING (ppm) AND INSTRUMENT USED		DID	0	
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKL			FLUS	H
	` .		STEE	
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Incl			6	
()	,		YES N	10
LOCK PRESENT?				Χ
LOCK FUNCTIONAL?				Χ
DID YOU REPLACE THE LOCK?				Χ
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASE	D? (If yes,describ	e below)		Χ
WELL MEASURING POINT VISIBLE?				Χ
MEASURE WELL DEPTH FROM MEASURING POINT (Fee	t):		84	
MEASURE DEPTH TO WATER FROM MEASURING POINT	(Feet):		22.90	0
MEASURE WELL DIAMETER (Inches):			2	
WELL CASING MATERIAL:			STEE	
			G00	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY			N/A	
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIE	ES	NO OVERHEAD, UNDE	R - UNK	<u> </u>
DESCRIBE ACCESS TO WELL: (Include accessibility to truc	k mounted rig, na	tural obstructions, overhe	ead	
power lines, proximity to permanent structures, etc.); ADD Sk				Y.
12' WEST OF MW-3A ALONG NORTHERN SIDEWA	LK OF DRAYTO	N AVE		
DESCRIBE WELL SETTING (For example, located in a field,	in a playground,	on pavement, in a garder	n, etc.)	
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	, ,,,		,	
WELL LOCATED IN GRASSY MEDIAN BETWEEN R	OAD AND SIDE	NAIK		
PROTECTIVE CASING IS DAMAGED, LID IS MISSIN				
TROTECTIVE CACING IS DAMAGED, EID IS MISSII	NO AND SOIL IN	ILLO OVLINO-I LOO		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONT	AMINATION IE I	DRESENT		
	AMINATION, IF	INCOLINI		
(e.g. Gas station, salt pile, etc.):	DA 05			
ROAD SALT, STORMWATER RUNOFF, SOIL, GARI	BAGE			
REMARKS:				



SITE NAME:	ServAll Laundry Site
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MONITORING WELL FIELD INSPECTION LOG

SITE ID.: 1-52-077
INSPECTOR: JR

DATE/TIME: 3/23/15 9:45

	[a]a
WELL VISIBLE? (If not, provide directions below)	YES NO
WELL COORDINATES? NYTM X NYTM Y	
PDOP Reading from Trimble pathfinder: Satelites:	<u> </u>
GPS Method (circle) Trimble And/Or Magellan	VEOLUO
WELL LD VIOLES	YES NO
WELL I.D. VISIBLE? WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)	
,	🔼
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:	
SURFACE SEAL PRESENT?	YES NO
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)	
HEADSPACE READING (ppm) AND INSTRUMENT USED	
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable) PROTECTIVE CASING MATERIAL TYPE:	
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):	
	YES NO
LOCK PRESENT?	
LOCK FUNCTIONAL?	
DID YOU REPLACE THE LOCK?	
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below) WELL MEASURING POINT VISIBLE?	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):	
MEASURE WELL DIAMETER (Inches):	
WELL CASING MATERIAL:	
PHYSICAL CONDITION OF VISIBLE WELL CASING:	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE	
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVER	HEAD, UNDER - UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstru	ctions, overhead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON B	ACK, IF NECESSARY.
LOCATED IN FRONT OF 15 FREDRICK AVE	
10' WEST OF ABANDONED CASING WITH GRASS GROWING OUT.	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement	nt, in a garden, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	
ON MEDIAN - WELL IS PLUGGED BY OBSTRUCTION @ 4.9', MOSTLY FILLED	WITH SOIL
NO WELL CAP AND NO RISER CAP	
VEHICLES DRIVE/PARK ON WELL, POTENTIALLY CONTRIBUTING TO SOIL IN	1 WELL
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT	
(e.g. Gas station, salt pile, etc.):	
SOIL, GARBAGE, STORMWATER RUNOFF, ROAD SALT	
DEMADIC.	
REMARKS:	



SITE NAME: ServAll Laundry Site

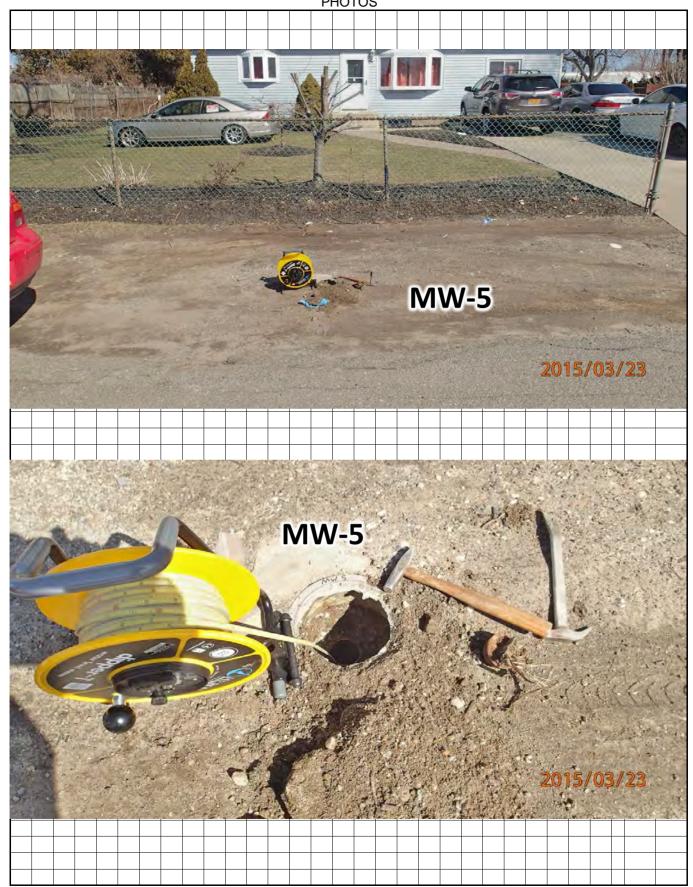
MONITORING WELL FIELD INSPECTION LOG

SITE ID.: 1-52-077

INSPECTOR: JR

DATE/TIME: <u>3/23/15 11:20</u>

		IVEOLNO!
WELL VISIBLE? (If not, provide directions below)		YES NO
WELL COORDINATES? NYTM X	NYTM Y	
PDOP Reading from Trimble pathfinder:	Satelites:	
GPS Method (circle) Trimble And/Or Magel	llan	
		YES NO
WELL I.D. VISIBLE?		_
WELL LOCATION MATCH SITE MAP? (if not, sketch act	tual location on back)	X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING	OR WELL:	
OUDEAGE OF ALL PRECENTS		YES NO
SURFACE SEAL PRESENT?SURFACE SEAL COMPETENT? (If cracked, heaved etc.	docariba balaw)	
PROTECTIVE CASING IN GOOD CONDITION? (If dama		
THE TESTIVE SHOWS IN COOP SOURTHON. (II daine	agod, docorrido dolowy	
HEADSPACE READING (ppm) AND INSTRUMENT USE		
TYPE OF PROTECTIVE CASING AND HEIGHT OF STI		
MEASURE PROTECTIVE CASING INSIDE DIAMETER	(Inches):	6 YES NO
LOCK PRESENT?		
LOCK FUNCTIONAL?		
DID YOU REPLACE THE LOCK?		
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CA	ASED? (If yes,describe bel	ow)X
WELL MEASURING POINT VISIBLE?		X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):	26
MEASURE DEPTH TO WATER FROM MEASURING PO		
MEASURE WELL DIAMETER (Inches):		
WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING:		
ATTACH ID MARKER (if well ID is confirmed) and IDENT	TIEV MARKER TYPE	
PROXIMITY TO UNDERGROUND OR OVERHEAD UTIL		
DESCRIBE ACCESS TO WELL: (Include accessibility to power lines, proximity to permanent structures, etc.); ADI		
LOCATED IN FRONT OF 9 FREDRICKS AVE, AI		
LOCATED IN FRONT OF 9 FREDRICKS AVE, AI	LIGINED WITH FRONT DO	JOR
DESCRIBE WELL SETTING (For example, located in a f	ield, in a playground, on pa	avement, in a garden, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIR		,
WELL IN NORTHERN SHOULDER OF ROAD, N	O SIDEWALK	
CASING AND LID IS BROKEN		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CO	 Ontamination, if PRES	SENT
(e.g. Gas station, salt pile, etc.):	•	
ROAD SALT, SOIL, STORMWATER RUNOFF, G	SARBAGE	
, , , , , , , , , , , , , , , , , , , ,		
REMARKS:		
Unable to sample due to low water level. P	'ump intake is 1' from botto	om of pump.



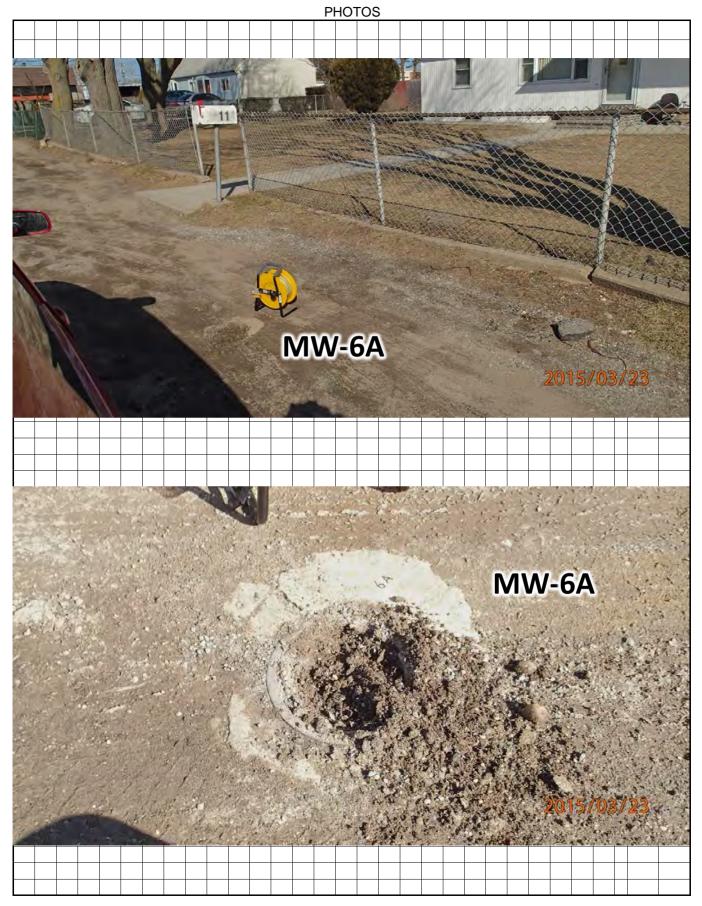
CITE NAME.	Com/All Loundm/Cito	
SITE NAME:	ServAll Laundry Site	

SITE ID.: 1-52-077
INSPECTOR: JR

MONITORING WELL FIELD INSPECTION LOG

DATE/TIME: 3/23/15 WELL ID.: MW-6A

			YES NO
(/ / / /			X
WELL COORDINATES? NYTM X	NYIMY	See Rep	oort
PDOP Reading from Trimble pathfinder: GPS Method (circle) Trimble And/Or Magella	Satelites:		
GF3 Wethod (circle) Thirible And/Or Wagella	111		YES NO
WELL I.D. VISIBLE?			X
WELL LOCATION MATCH SITE MAP? (if not, sketch actu			X
,	•		Λ
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING O	R WELL:		VECLNO
SURFACE SEAL PRESENT?			YES NO
SURFACE SEAL COMPETENT? (If cracked, heaved etc.,			X
PROTECTIVE CASING IN GOOD CONDITION? (If damage			X
	,00, 000000 00.0,		
HEADSPACE READING (ppm) AND INSTRUMENT USED)	PID	0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICI			FLUSH
PROTECTIVE CASING MATERIAL TYPE:			STEEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (In	nches):		6
LOOK PRESENTS			YES NO
LOCK PRESENT?			X
LOCK FUNCTIONAL? DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CAS			X
	, ,		X
			<u> </u>
MEASURE WELL DEPTH FROM MEASURING POINT (FOR MEASURE DEPTH TO WATER FROM MEASURING POINT)	,		<u>59</u> 22.89
MEASURE WELL DIAMETER (Inches):	` '		22.09
WELL CASING MATERIAL:			STEEL
			OK
ATTACH ID MARKER (if well ID is confirmed) and IDENTIF	Y MARKER TYPE		N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILI	TIES	NO OVERHEAD, UNDE	R - UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to tr			
power lines, proximity to permanent structures, etc.); ADD			
7' EAST OF MW-6B	01121011011200711	1011 011 011, 11 1120	200,
IN FRONT OF 11 FREDRICK AVE			
INTRONT OF TITREBRIOR AVE			
DESCRIBE WELL SETTING (For example, located in a fie	ld. in a plavoround o	on pavement, in a garder	n. etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRE		paree., a garae.	., 0.0.,
WELL IN SHOULDER OF ROAD	J.		
PROTECTIVE CASING AND LID BROKEN, SOIL II	VEILLED OVED I DI	LIC	
FROTECTIVE CASING AND LID BROKEN, SOIL II	NFILLED OVER 3-FI		
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF COI	NTAMINATION IF P	RESENT	_
(e.g. Gas station, salt pile, etc.):		3,,,	
ROAD SALT, STORMWATER RUNOFF, SOIL, GA	RRAGE		
NOAD SALT, STORWWATER RUNOFF, SOIL, GA	NDAGE		
REMARKS:			



SITE NAME:	ServAll Laundry Site
SIIE NAME.	Servan Launury Site

MONITORING WELL FIELD INSPECTION LOG

SITE ID.: 1-52-077

INSPECTOR: JR

DATE/TIME: 3/23/15 10:50 WELL ID.: MW-6B

	\ <u></u>
WELL VICIPLES (If not provide directions below)	YES NO
WELL VISIBLE? (If not, provide directions below) WELL COORDINATES? NYTM X NYTM Y See R	
PDOP Reading from Trimble pathfinder: Satelites:	орон
GPS Method (circle) Trimble And/Or Magellan	
	YES NO
WELL I.D. VISIBLE?	X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)	. X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:	
	YES NO
SURFACE SEAL PRESENT?	X
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)	X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)	. X
HEADSPACE READING (ppm) AND INSTRUMENT USED	0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable)	
PROTECTIVE CASING MATERIAL TYPE:	STEEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):	
	YES NO
LOCK PRESENT?	
LOCK FUNCTIONAL? DID YOU REPLACE THE LOCK?	. X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, describe below)	· X
WELL MEASURING POINT VISIBLE?	X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):	
MEASURE WELL DIAMETER (Inches):	
WELL CASING MATERIAL:	STEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE	
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVERHEAD, UND	ER - UNK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, over	head
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF NE	
LOCATED IN FRONT OF 11 FREDRICKS AVE	
7' WEST OF MW-6A	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a gard	en, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	
WELL IN SHOULDER OF ROAD. SURFACE SEAL BROKEN.	
ROOT GROWTH COMING UP THROUGH PROTECTIVE CASING	
PROTECTIVE CASING AND LID DAMAGED, INFILLED WITH SOIL ATOP J-PLUG	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT	
(e.g. Gas station, salt pile, etc.):	
ROAD SALT, STORMWATER RUNOFF, SOIL, GARBAGE	
<u> </u>	
REMARKS:	



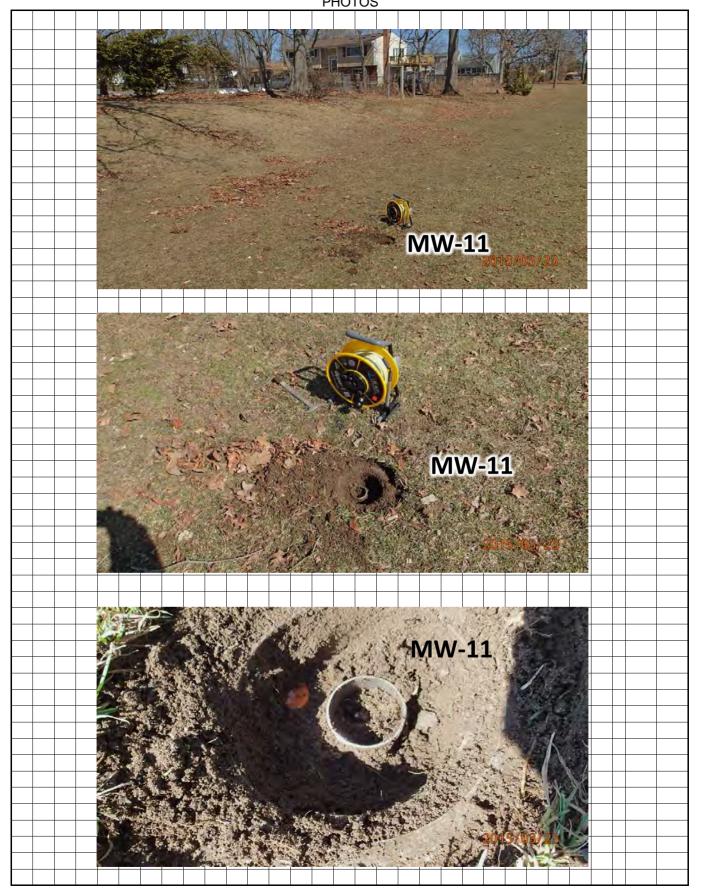
SITE NAME:	ServAll Laundry Site	SITE

SITE ID.: 1-52-077
INSPECTOR: JR

MONITORING WELL FIELD INSPECTION LOG

DATE/TIME: 3/23/15 13:30 WELL ID.: MW-11

WELL VISIBLE? (If not, provide directions below)			YES NO
WELL COORDINATES? NYTM X		See Repo	
PDOP Reading from Trimble pathfinder:	Satelites:		
GPS Method (circle) Trimble And/Or Magel	llan	F	VECT NO
WELL I.D. VISIBLE?		F	YES NO
WELL LOCATION MATCH SITE MAP? (if not, sketch act		-	X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING	,	_	
WELL I.D. AS IT ALL LANS ON THO LECTIVE GASING	OK WELL		YES NO
		L_	Х
SURFACE SEAL COMPETENT? (If cracked, heaved etc			X
PROTECTIVE CASING IN GOOD CONDITION? (If dama	aged, describe below)		X
HEADSPACE READING (ppm) AND INSTRUMENT USE	ED	PID	0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STIC	CKUP IN FEET (If application	able)	FLUSH
	(l., al. a.).		STEEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER ((inches):		6 YES NO
LOCK PRESENT?			X
LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CAWELL MEASURING POINT VISIBLE?	ASED? (If yes,describe be		X
			^
MEASURE WELL DEPTH FROM MEASURING POINT (I MEASURE DEPTH TO WATER FROM MEASURING PO			<u> </u>
MEASURE WELL DIAMETER (Inches):	` ,		2
WELL CASING MATERIAL:		<u>-</u>	-
PHYSICAL CONDITION OF VISIBLE WELL CASING:			-
ATTACH ID MARKER (if well ID is confirmed) and IDENT		_	N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTIL		·	
DESCRIBE ACCESS TO WELL: (Include accessibility to			
power lines, proximity to permanent structures, etc.); ADE WELL IS LOCATED ALONG THE SOCCER FIEL			55AK Y.
NEAR THE END OF COSTELLO RD.	D, SET 25 SOUTH OF I	HE LANGE TREE	
NEAR THE END OF COSTELLO RD.			
DESCRIBE WELL SETTING (For example, located in a fi	ield, in a playground, on ا	pavement, in a garden,	etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIR			,
WELL IS SET IN THE GRASSY FIELD			
NO LID, OUTER CASING IS COMPLETELY PAC	KED IN WTH SOIL, NO	RISER CAP	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CO	ONTAMINATION, IF PRE	SENT	
(e.g. Gas station, salt pile, etc.):			
REMARKS:			
CANNOT SAMPLE WELL DUE TO BEING PLUG	GED WITH SOIL		



SITE NAME:	ServAll Laundry Site

SITE ID.: 1-52-077

INSPECTOR: JR

DATE/TIME: 3/23/15 12:40

MONITORING WELL FIELD INSPECTION LOG

WELL VISIBLE? (If not, provide directions below)		YES	NO X
WELL COORDINATES? NYTM X NYTM Y		ort	^
PDOP Reading from Trimble pathfinder: Satelites:			
GPS Method (circle) Trimble And/Or Magellan			
		YES	
WELL I.D. VISIBLE?			Χ
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		Χ	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			
OUDEACE CEAL DRECENTO		YES	
SURFACE SEAL PRESENT?SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		Х	^
The realist shell a seed construction (in damaged, december selection)		,,	
HEADSPACE READING (ppm) AND INSTRUMENT USED		0	1
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable)			JSH_
PROTECTIVE CASING MATERIAL TYPE:			EL_
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		6 YES	
LOCK PRESENT?		X	INO
LOCK FUNCTIONAL?			Х
DID YOU REPLACE THE LOCK?			Χ
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below)			Χ
WELL MEASURING POINT VISIBLE?			Χ
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		89	9
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		14.	
MEASURE WELL DIAMETER (Inches):		2	
WELL CASING MATERIAL:PHYSICAL CONDITION OF VISIBLE WELL CASING:		STE GO	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N/	
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVERHEAD			
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK,			RY
LOCATED 70' BEFORE LIGHT POLE 1048 (I.E. BACK TOWARDS TRAFFIC)			
NOT NEAR ON-RAMP AS MAP SUGGESTED			_
MARKED WITH A DISPOSABLE BAILER HANGING FROM OAK TREE AT TREE LINE			
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in	a garden	, etc.)	
AND ASSESS THE TYPE OF RESTORATION REQUIRED.			
LOCATED IN GRASSY AREA RIGHT AT TREE LINE			
OUTER CASING BROKEN, LID MISSING, SOIL ATOP J-PLUG			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT			
(e.g. Gas station, salt pile, etc.):			
ROAD SALT, STORMWATER RUNOFF, SOIL GARBARGE			
REMARKS:			



CITE NIABAE.	CompAll Louis day Office	
SITE NAME:	ServAll Laundry Site	

SITE ID.: 1-52-077

INSPECTOR: JR

DATE/TIME: 3/23/15 12:55

MONITORING WELL FIELD INSPECTION LOG

WELL VISIBLE? (If not, provide directions below)		YES	X
WELL COORDINATES? NYTM X NYTM Y	See Rep	ort	^
PDOP Reading from Trimble pathfinder: Satelites:			
GPS Method (circle) Trimble And/Or Magellan			
WELL LD WOLD TO		YES	
WELL I.D. VISIBLE?			X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)			Χ
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		VEOL	NO
SURFACE SEAL PRESENT?		YES	NO X
SURFACE SEAL PRESENT?SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)			X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)			X
			-
HEADSPACE READING (ppm) AND INSTRUMENT USED		0	
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable) PROTECTIVE CASING MATERIAL TYPE:		N/ STE	
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		6	
		YES	
LOCK PRESENT?		Χ	
LOCK FUNCTIONAL?			X
DID YOU REPLACE THE LOCK? IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below)			X
WELL MEASURING POINT VISIBLE?			X
		06	
MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		96 15.	
MEASURE WELL DIAMETER (Inches):		2	
WELL CASING MATERIAL:		STE	EL
PHYSICAL CONDITION OF VISIBLE WELL CASING:		GO	
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N/	
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVERHEAD			NK
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions			- 21/
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK,		SSAI	₹Y.
LOCATED ALONG HIGHWAY, 7' BEFORE POLE 1052, AND 5' TOWARDS THE TREE	LINE		
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in	a garden	etc)	
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	a garaon	, 0.0.,	
LOCATED IN THE GRASSY ROADSIDE			
OUTER CASING DAMAGED, LID MISSING, SOIL ATOP J-PLUG			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT			
(e.g. Gas station, salt pile, etc.):			
ROAD SALT, STORMWATER RUNOFF, SOIL, GARBAGE			
REMARKS:			



SITE NAME:	ServAll Laundry Site
SHE NAIVIE.	Servan Launury Site

MONITORING WELL FIELD INSPECTION LOG

SITE ID.: 1-52-077

INSPECTOR: JR

DATE/TIME: 3/23/15 1:10

	YES	
WELL VISIBLE? (If not, provide directions below)		Χ
WELL COORDINATES? NYTM X NYTM Y NYTM Y	•	
PDOP Reading from Trimble pathfinder: GPS Method (circle) Trimble And/Or Magellan Satelites:		
GPS Method (circle) Trimble And/Or Magellan	YES	NO
WELL I.D. VISIBLE?		X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back		X
•		
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:		
OUDEAGE GEAL PREGENTS		NO
SURFACE SEAL PRESENT?SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)		X
FROTECTIVE CASING IN GOOD CONDITION: (II dainaged, describe below	v)	^
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID 0)
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If a		JSH
PROTECTIVE CASING MATERIAL TYPE:		EEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		•
		NO
LOCK PRESENT?		
LOCK FUNCTIONAL?		Х
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes, described well measuring point visible?	· · · · · · · · · · · · · · · · · · ·	X
		٨
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		.41
MEASURE WELL DIAMETER (Inches):		
WELL CASING MATERIAL: PHYSICAL CONDITION OF VISIBLE WELL CASING:		EEL OOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPI		/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES		
	·	VIX
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, r		DV
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOC	ATION ON BACK, IF NECESSA	KY.
45' PAST POLE # 1056 (WITH TRAFFIC)		
MARKED BY DISPOSABLE BAILER HANGING FROM TREE		
DECORIDE MICH. CETTING /For everyold leasted in a field in a player and	an navanant in a navdan ata)	
DESCRIBE WELL SETTING (For example, located in a field, in a playground	, on pavement, in a garden, etc.,)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.		
WELL IN GRASSY SIDE OF HIGHWAY		
OUTER CASING BROKEN, LID BROKEN, SOIL ATOP J-PLUG		
IDENTIEV AND NEADBY DOTENTIAL SOURCES OF CONTAMINATION IS	DDECENT	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF	FINESEINI	
(e.g. Gas station, salt pile, etc.):		
ROAD SALT, STORMWATER RUNOFF, SOIL, GARBAGE		
REMARKS:		

MONITORING WELL INSPECTION LOG SKETCH



SITE NAME:	ServAll Laundry Site
	Servan Launury Site

SITE ID.: 1-52-077

INSPECTOR: JR

DATE/TIME: 3/23/15 14:00

MONITORING WELL FIELD INSPECTION LOG

	YE	
WELL VISIBLE? (If not, provide directions below)		Х
WELL COORDINATES? NYTM X NYTM Y	See Report	
PDOP Reading from Trimble pathfinder: GPS Method (circle) Trimble And/Or Magellan Satelites:		
GF 3 Method (circle) Trimble Androi Magellan	YE	S NO
WELL I.D. VISIBLE?		X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		
,	, <u>X</u>	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:	YE	CI NO
SURFACE SEAL PRESENT?		S NO
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		X
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below		X
(,	
HEADSPACE READING (ppm) AND INSTRUMENT USED	PID	0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If ap	pplicable)	N/A
PROTECTIVE CASING MATERIAL TYPE:		TEEL
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		6
LOCK PRECENTS		S NO
LOCK PRESENT?LOCK FUNCTIONAL?		X
DID YOU REPLACE THE LOCK?		X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describ		X
WELL MEASURING POINT VISIBLE?	·	X
MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		93 0.89
MEASURE WELL DIAMETER (Inches):		2
WELL CASING MATERIAL:		TEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:		OOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES OVE	RHEAD LINES CROSSING S	TREET
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, na	atural obstructions, overhead	
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCA		ARY
LOCATED IN FRONT OF 44 ABREW ST, CLOSE TO FRONT YARD	there en brok, in the elect	,
LOCATED INTRONT OF 44 ABREW 31, GLOSE TO TROIT TARD		
DESCRIBE WELL SETTING (For example, located in a field, in a playground,	on pavement, in a garden, etc	D.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	, , ,	,
WELL SET IN PAVEMENT		
OUTER CASING AND LID ARE DAMAGED, SOIL ATOP PVC CAP. C	AP CRACKED LIP ONE SIDE	
OUTER CASING AND LID ARE DAWAGED, SOIL ATOF FVC CAF. C	AF CHACKED OF ONE SIDE	·
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF	PRESENT	
(e.g. Gas station, salt pile, etc.):	· · · · · · · · · · · · ·	
PARKED CARS, ROAD SALT, STORMWATER RUNOFF, ORGANIC	MATTER SOII	
TARRED CARO, ROAD SALT, STORWWATER RONOLF, ORGANIC	WICH FER, OOIL	
REMARKS:		



SITE NAME: ServAll Laundry Site

MONITORING WELL FIELD INSPECTION LOG

SITE ID.: 1-52-077

INSPECTOR: JR

DATE/TIME: 3/23/15 14:20 WELL ID.: MW-23D

WELL VICIDLES (If not provide directions helps)		YES X	NO
WELL VISIBLE? (If not, provide directions below) WELL COORDINATES? NYTM X NYTM Y			
PDOP Reading from Trimble pathfinder: Satelites:	Joo Mop	0.1	
GPS Method (circle) Trimble And/Or Magellan			
		YES	
WELL I.D. VISIBLE?			Χ
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)		Χ	
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:			
OUDEAGE SEAL PRESENTS		YES	NO
SURFACE SEAL COMPETENT? (If graphed begand at a describe below)		X	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)		^	Х
THO TEOTIVE ONO IN OCOD CONDITION: (Il damaged, describe below)			
HEADSPACE READING (ppm) AND INSTRUMENT USED F	PID	0)
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable)		N/	
PROTECTIVE CASING MATERIAL TYPE:		STE	
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):		6 VEC	
LOCK PRESENT?		YES	X
LOCK FUNCTIONAL?			X
DID YOU REPLACE THE LOCK?			X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below)			Χ
WELL MEASURING POINT VISIBLE?			Χ
MEASURE WELL DEPTH FROM MEASURING POINT (Feet):		88	3
MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):		5.2	
MEASURE WELL DIAMETER (Inches):		2	
WELL CASING MATERIAL:		STE	
PHYSICAL CONDITION OF VISIBLE WELL CASING: ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE		GO N/	
· · · · · · · · · · · · · · · · · · ·			
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES NO OVERHEAD			vr.
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, LOCATED AT THE END OF PERKAL AVE			RY.
EAST OF MW-23S, CLOSER TO 10 PERKAL AVE			
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a AND ASSESS THE TYPE OF RESTORATION REQUIRED. WELL SET IN PAVEMENT	a garden	, etc.)	
OUTER CASING BOLT HOLES FOR LID ARE DAMAGED			
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT			
(e.g. Gas station, salt pile, etc.):			
ROAD SALT, STORMWATER RUNOFF			
		_	
REMARKS:			



SITE NAME:	Sary All L	aundry Site
SHE NAME:	Servan L	aunurv Site

SITE ID.: 1-52-077

INSPECTOR: JR

MONITORING WELL FIELD INSPECTION LOG

DATE/TIME: 3/23/15 14:30 WELL ID.: MW-23-S

WELL VISIBLE? (If not, provide directions below)	. X
WELL COORDINATES? NYTM X NYTM Y See F	
PDOP Reading from Trimble pathfinder: Satelites:	Сероп
GPS Method (circle) Trimble And/Or Magellan	
	YES NO
WELL I.D. VISIBLE?	X
WELL LOCATION MATCH SITE MAP? (if not, sketch actual location on back)	X
WELL I.D. AS IT APPEARS ON PROTECTIVE CASING OR WELL:	
WELL I.D. AS IT AFFEARS ON PROTECTIVE CASING OR WELL.	YES NO
SURFACE SEAL PRESENT?	
SURFACE SEAL COMPETENT? (If cracked, heaved etc., describe below)	
PROTECTIVE CASING IN GOOD CONDITION? (If damaged, describe below)	
HEADSPACE READING (ppm) AND INSTRUMENT USED	0
TYPE OF PROTECTIVE CASING AND HEIGHT OF STICKUP IN FEET (If applicable)	
PROTECTIVE CASING MATERIAL TYPE:	
MEASURE PROTECTIVE CASING INSIDE DIAMETER (Inches):	
LOCK DDECENTS	X NO
LOCK PRESENT? LOCK FUNCTIONAL?	
DID YOU REPLACE THE LOCK?	^ X
IS THERE EVIDENCE THAT THE WELL IS DOUBLE CASED? (If yes,describe below)	
WELL MEASURING POINT VISIBLE?	X
MEASURE WELL DERTH FROM MEASURING ROUNT (Foot):	68
MEASURE WELL DEPTH FROM MEASURING POINT (Feet): MEASURE DEPTH TO WATER FROM MEASURING POINT (Feet):	
MEASURE WELL DIAMETER (Inches):	
WELL CASING MATERIAL:	. STEEL
PHYSICAL CONDITION OF VISIBLE WELL CASING:	GOOD
ATTACH ID MARKER (if well ID is confirmed) and IDENTIFY MARKER TYPE	N/A
PROXIMITY TO UNDERGROUND OR OVERHEAD UTILITIES OVERHEAD LINES	NEARBY
DESCRIBE ACCESS TO WELL: (Include accessibility to truck mounted rig, natural obstructions, over	urhead
power lines, proximity to permanent structures, etc.); ADD SKETCH OF LOCATION ON BACK, IF N	
LOCATED AT END OF PERKAL STREET, WEST OF MW-23D	
DESCRIBE WELL SETTING (For example, located in a field, in a playground, on pavement, in a gar-	den, etc.)
AND ASSESS THE TYPE OF RESTORATION REQUIRED.	, , , , ,
WELL SET IN PAVEMENT	
OUTER CASING BOLT HOLES FOR LID ARE DAMAGED	
COTER GASING BOLT HOLEST OR LID ARE DAWAGED	
IDENTIFY ANY NEARBY POTENTIAL SOURCES OF CONTAMINATION, IF PRESENT	
(e.g. Gas station, salt pile, etc.):	
ROAD SALT, STORMWATER RUNOFF, SOIL, GARBAGE	
NOAD GALT, STORIVIWATER RUNOFF, SUIL, GARDAGE	
REMARKS:	



Appendix C

Monitoring Well Sampling Logs



DATE WELL STARTED DATE WELL COMPLETE S/11/2011		COM		PROJECT				WELL NO. MW-2 PROJECT No.	SHEET SH	
Solid Soli		AMPLING	FORM	ServAll L	aundry Sit	e (1-52-0)77)	60135736		
NAME OF INSPECTOR NAME		e. Suffolk	County, N	ΙΥ						
NA	LIENT							NAME OF INSPECTOR JC, JB		
NA										
Time Depth to Water (ft) Purge (gal/min) Temp. (C) Conduct. (ms/cm) PH (ntu) Turbidity (ntu)										
Time Vater Rate (the (gal/min) Temp. (C) Conduct. pH (ntu)	ONE W	ELL VOLUME :	: 10	gallons	WELL TD:	82.15	ft	PUMP INTAKE DEI	ртн: 77 ft	
Time (t) (gal/min) (C) (C) (ms/cm) (D) (ms			Purge	ı	FIELD MEAS	UREMENT	rs			
1340 23.04 16.82 0.195 6.75 27.5 pump on 1346 23.04 1.7 16.77 0.290 6.22 30.5 1353 23.05 1.4 16.69 0.294 6.15 5.3 1359 23.08 1.7 16.68 0.292 6.20 4.2 1404 23.09 2.0 16.47 0.293 6.14 2.8 Tubing and bailer left in well.	Time					рН		RI	EMARKS	
1340 23.04 16.82 0.195 6.75 27.5 pump on 1346 23.04 1.7 16.77 0.290 6.22 30.5 1353 23.05 1.4 16.69 0.294 6.15 5.3 1359 23.08 1.7 16.68 0.292 6.20 4.2 1404 23.09 2.0 16.47 0.293 6.14 2.8 Tubing and bailer left in well.	1334	23.18						Static water level		
1346 23.04 1.7 16.77 0.290 6.22 30.5 1353 23.05 1.4 16.69 0.294 6.15 5.3 1359 23.08 1.7 16.68 0.292 6.20 4.2 1404 23.09 2.0 16.47 0.293 6.14 2.8 Tubing and bailer left in well.	100+	20.10						Claire water level		
1353 23.05 1.4 16.69 0.294 6.15 5.3 1359 23.08 1.7 16.68 0.292 6.20 4.2 1404 23.09 2.0 16.47 0.293 6.14 2.8 Tubing and bailer left in well.	1340	23.04		16.82	0.195	6.75	27.5	pump on		
1359 23.08 1.7 16.68 0.292 6.20 4.2 1404 23.09 2.0 16.47 0.293 6.14 2.8 Tubing and bailer left in well.	1346	23.04	1.7	16.77	0.290	6.22	30.5			
1404 23.09 2.0 16.47 0.293 6.14 2.8 Tubing and bailer left in well.	1353	23.05	1.4	16.69	0.294	6.15	5.3			
Tubing and bailer left in well.	1359	23.08	1.7	16.68	0.292	6.20	4.2			
	1404	23.09	2.0	16.47	0.293	6.14	2.8			
								T 1	1 - 9 - 1 - 6 1 11	
Dump Turou Croundfou compled with tellor hollers								l ubing and	baller left in well.	
Dumps Types — Croundfeet compled with tellers heilers										
Dump Turger — Croundfoor compled with tofler beilers										
Dump Tungs — Croundfoot compled with tofler beilers	_									
Dump Tungs — Croundfoot compled with toflers beilers										
Dump Tungs — Croundfoot compled with toflers beilers										
Dump Tungs — Croundfoot compled with tofler bailars										
Dump Tunes — Croundfeet compled with tofler beilers										
Dump Turner Croundfoor compled with tofler beilers										
Dump Type: Croundfeet compled with teller heilers								<u> </u>		
Pump Type: Groundfos; sampled with teflon bailers	Pump Ty	pe:	Groundfo	s; sample	ed with teflo	on bailer	S			



	COM		PROJECT				PROJECT No.	SHEET	SHEE
	AMPLING	FORM	ServAll L	_aundry Site	<u>e (1-52-0</u>)77)	60135736	1 o	of 1
LOCATION Bav Shor	re. Suffolk	k County, N	ΝΥ				DATE WELL STARTED 5/11/2011	DATE WELL COM 5/12/2	
CLIENT		<u>. 000,,</u>	••				NAME OF INSPECTOR		20
NYSDEC							JC, JB SIGNATURE OF INSPECTOR	<u> </u>	
NA									
ONE W	VELL VOLUME :	: 15.6	gallons	WELL TD:			PUMP INTAKE D	рертн: 110 ft	
	Depth		F	FIELD MEAS	UREMENT	ГS			
Time	to Water (ft)	Purge Rate (gal/min)	Temp. (C)	Conduct. (ms/cm)	рН	Turbidity (ntu)	-	REMARKS	
		T'	Ī		- I]	T		
1450	23.05						Static water level		
					<u> </u>				
1455	25.40	!	17.24	0.222	6.93	245	pump on		
1507	25.43	1.3	16.66	0.452	6.71	81.2			
1513	25.41	2.6	16.75	0.464	6.64	34.7	<u> </u>		
1520	25.41	2.2	16.53	0.465	6.56	28.3			
1527	25.42	2.2	16.64	0.465	6.51	31.6			
1534	25.41	2.2	16.56	0.467	6.48	33.2			
	<u> </u>	<u> </u>			<u> </u>				
	<u> </u>	!	<u> </u>		<u> </u>				
		<u> </u>	<u> </u>		<u> </u>		Tubing an	nd bailer left in we	ell.
	<u> </u>				<u> </u>	<u> </u>	ļ	_	
	<u> </u>				<u> </u>	<u> </u>	ļ	_	
	<u> </u>	<u> </u> '	<u> </u>		<u></u>	<u> </u>			
	<u> </u>				<u> </u>	<u> </u>	ļ	_	
	<u> </u>				<u> </u>	<u> </u>	ļ	_	
	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>		_	
	<u> </u>	<u> </u> '	<u> </u>		<u> </u>	<u> </u>	ļ	_	
	<u> </u>	<u> </u> !							
	<u> </u>	<u> </u>			<u></u>				
	<u> </u>		<u> </u>		<u></u>	<u> </u>			
Pump Ty	voe.	Groundfo	se: sample	ed with teflo	on hailer	re			
ر. جارانه	——	0.00	3, 3a _r	70 11	JII Daii.	3			



A							WELL NO. MW-3B	
	AMPLING	FORM	PROJECT ServAll L	aundry Sit	e (1-52-0	077)	PROJECT No. 60135736	SHEET SHE 1 OF 1
LOCATION Bav Sho	re. Suffolk	County, N	NY				DATE WELL STARTED 5/11/2011	DATE WELL COMPLETED 5/11/2011
CLIENT							NAME OF INSPECTOR	3, 1, 1, 2, 1,
NYSDEC							JC, JB SIGNATURE OF INSPECTOR	
NA								
ONE W	VELL VOLUME :	10.5	gallons	WELL TD:	85.08	3 ft	PUMP INTAKE DEP	тн: 80 ft
	Depth		ı	FIELD MEAS	UREMEN	TS		
Time	to Water	Purge Rate	Tamp	Conduct.	mU.	Turbidity	, ne	-MADI/C
Time	(ft)	(gal/min)	Temp. (C)	(ms/cm)	рН	(ntu)	KE	EMARKS
	(-7	(guarria)	(5)	(contracting		(333)		_
1612	23.23						Static water level	
1618	28.58		18.49	0.092	6.90	95.3	pump on	
1625	28.56	1.5	17.45	0.213	6.41	102		
1632	28.56	1.5	16.95	0.223	6.09	34.5		
1639	28.56	1.5	16.77	0.223	6.12	20.2		
1645	28.58	1.8	16.62	0.225	6.08	22.2		
1651	28.58	1.8	16.69	0.222	6.09	25.3		
							Tubing and	bailer left in well.
						-		
	1	<u> </u>	<u> </u>	1		1	1	
Pump Ty	/pe:	Groundfo	s; sample	ed with tefl	on bailer	'S		
Analytica	al Parame	ters:	VOCs, T	AL metals	(field filte	ered; unfilt	ered)	



			PROJECT		// =0.0		WELL NO. MW-4 PROJECT No.	SHEET SH
NELL SA	AMPLING	FORM	ServAll L	aundry Sit	e (1-52-0	177)	60135736 Date well started	1 of 1 DATE WELL COMPLETED
Bay Shoi	re, Suffolk	County, N	ΙΥ				5/12/2011	5/12/2011
LIÉNT NYSDEC							NAME OF INSPECTOR JC, JB	
RILLING CO							SIGNATURE OF INSPECTOR	
NA NA								
ONE W	ELL VOLUME :	10.4	gallons	WELL TD:	83.59		PUMP INTAKE DEF	етн: 77 ft
	Depth to	Purge	i	FIELD MEAS	UREMENT	TS .		
Time	Water	Rate	Temp.	Conduct.	рН	Turbidity	RI	EMARKS
	(ft)	(gal/min)	(C)	(ms/cm)		(ntu)		
840	22.61						Static water level	
0.10	22.01						Ctatio Water 1876	
848	28.44		15.91	0.889	6.16	218	pump on	
854	28.47	1.7	15.66	0.873	6.31	26.2		
859	28.48	2.1	15.77	0.869	6.34	4.5		
904	28.48	2.1	15.69	0.865	6.35	1.9		
909			6.38	1.8				
915	28.46	1.7	15.69	0.862	6.37	0.9		
							Tubing and	bailer left in well.
Pump Ty	pe:	Groundfo	s: sample	ed with teflo	on bailers	5		
				AL metals				



			PROJECT				WELL NO. MW-5 PROJECT No.	SHEET		SHE
	AMPLING	FORM	ServAll L	aundry Sit	<u>e (1-52-0</u>)77)	60135736	1	OF	1
ocation Bav Shor	e. Suffolk	County, N	JΥ				DATE WELL STARTED 5/11/2011		LL COMPLETE 5/11/2011	
LIENT		C 5 51.1.3,	•••				NAME OF INSPECTOR		<u> </u>	<u>·</u>
NYSDEC							JC, JB SIGNATURE OF INSPECTOR			
NA NA	m an.						Oldinarion 2 C. Inter 201			
ONE W	ELL VOLUME :	0.6	gallons	WELL TD:			PUMP INTAKE DE	_{ЕРТН:} 24.	.5 ft	
	Depth	Durgo	F	FIELD MEAS	UREMENT	ΓS				
Time	to Water	Purge Rate	Temp.	Conduct.	рН	Turbidity		REMARKS		
	(ft)	(gal/min)	(C)	(ms/cm)	<u> </u>	(ntu)				
					_ 	T				
1240	23.31						Static water level			
					 	<u> </u>				
1245	23.97		20.37	0.261	6.49	211	pump on			
1248	23.96	0.2	17.15	0.379	6.55	37.9				
1250	23.96	0.3	17.14	0.410	6.58	16.6				
1253	23.93	0.2	16.54	0.430	6.58	10.8				
1255	23.93	0.3	16.22	0.437	6.54	8.7				
					1					
						†	Tubing and	d hailer left	in well	
						1	Tubing and	J Daller lett	III WEII.	
						+				
						 				
					 	 				
					 	 				
					l					
						†				
	<u> </u>						<u>l</u>			
Pump Ty	pe:	Groundfo	s; sample	ed with teflo	on bailer	S				
	I Paramet				<i></i>	ered; unfilte				



							WELL NO. MW-6/		
WELLS		CODM	PROJECT	a a al m . C:4	- /1 FO C) 77 \	PROJECT No.	SHEET	SHEETS
LOCATION	AMPLING	FORM	Servali L	aundry Sit	e (1-52-C)//)	60135736 DATE WELL STARTED	DATE WELL COM	OF 1
	ra Suffalk	County, N	JV				5/12/2011		/2011
CLIENT	ic, Garion	Courty, I	4 i				NAME OF INSPECTOR	3/12/	2011
NYSDEC							JC, JB		
DRILLING CO	MPANY						SIGNATURE OF INSPECTOR		
NA									
ONE W	/ELL VOLUME :	6.1	gallons	WELL TD:	59.41	ft	PUMP INTAKE DI	ертн: 54 ft	
	Depth		ı	FIELD MEAS	UREMENT	rs			
	to	Purge							
Time	Water	Rate	Temp.	Conduct.	рН	Turbidity	F	REMARKS	
	(ft)	(gal/min)	(C)	(ms/cm)		(ntu)			
	23.3						Static water level		
1013	26.28		17.42	0.364	6.61	236	pump on		
1020	26.30	0.9	17.53	0.364	6.32	20.6			
1034	26.28	0.4	17.88	0.363	6.29	21.9			
1046	26.28	0.5	17.13	0.361	6.23	18.3			
							Tubing and	d bailer left in w	ell.
Pump Ty	vpe:	Groundfo	s; sample	ed with tefl	on bailer	S			
Analytica	al Parame	ters:	VOCs T	AL metals	(field filte	ered: unfilt	ered)		
, andry acc	ar a aranic	.010.	v O O O O , 1.	, L motals	Thora inte	,, ou, urnin	.o.ou)		



LIENT NYSDEC RILLING COMF NA ONE WEL	PANY LL VOLUME: Depth to Water	G FORM COunty, N	NY	aundry Sit	te (1-52-()77)	PROJECT No. 60135736 DATE WELL STARTED 5/11/2011 NAME OF INSPECTOR	SHEET SHI 1 OF 1 DATE WELL COMPLETED 5/11/2011
Bay Shore LIENT NYSDEC RILLING COMF NA ONE WEL	Depth to Water	County, N	NY				5/11/2011	
LIENT NYSDEC RILLING COMF NA ONE WEL	Depth to Water						NAME OF INSPECTOR	0/11/2011
RILLING COMF NA ONE WEL	LL VOLUME : Depth to Water	1	gallons					
ONE WEL	Depth to Water	1	gallens				JC, JB SIGNATURE OF INSPECTOR	
Time	Depth to Water	: 1	gallong					
	to Water	$\overline{}$	gallons	WELL TD:	28.47	' ft	PUMP INTAKE DE	:ртн: 25.5 ft
	Water	1	ſ	FIELD MEAS	UREMENT	rs	T	
		Purge Rate	Temp.	Conduct.	рН	Turbidity	R	EMARKS
	(ft)	(gal/min)	(C)	(ms/cm)	 	(ntu)	<u> </u>	
		 			 	<u> </u>	 	
1131	23.24	 				 	Static water level	
1135	23.63	-	20.55	0.241	6.43	468	pump on	
1139	23.65	0.3	19.42	0.241	6.33	537	рипр оп	
1146	23.64	0.3	18.24	0.253	6.3	100	1	
1151	23.64	0.1	17.88	0.249	6.28	16.6	†	
1156	23.64	0.2	17.60	0.246	6.31	5.5		
1201	23.64	0.2	17.63	0.246	6.28	4.2		
1206	23.63	0.2	17.42	0.25	6.26	3.7		
					l	<u> </u>		
							Tubing and	d bailer left in well.
					1			
						1		
						†	1	
	-			<u> </u>			1	
Pump Typ	e:	Groundfo	s; sample	ed with teflo	on bailer	S		



							WELL NO. MW-12		
WELL S	AMPLING		PROJECT ServAll L	aundry Sit	e (1-52-(077)	PROJECT №. 60135736	SHEET 1 oi	SHEETS f 1
LOCATION			•			,	DATE WELL STARTED	DATE WELL COM	
CLIENT	re, Suttoik	County, N	1 Y				5/10/2011 NAME OF INSPECTOR	5/10/2	2011
NYSDEC							JC, JB		
DRILLING CO	MPANY						SIGNATURE OF INSPECTOR		
ONE W	/ELL VOLUME :	12.5	gallons	WELL TD:	89.11	l ft	PUMP INTAKE DEF	ртн: 84 ft	
	Depth to	Purge	F	FIELD MEAS	UREMEN	TS			
Time	Water (ft)	Rate (gal/min)	Temp. (C)	Conduct. (ms/cm)	рН	Turbidity (ntu)	RI	EMARKS	
1514	15.64						Static water level		
1520							pump on		
1522	15.52		17.27	0.364	5.11	54.8			
1531	15.55	1.4	15.70	0.281	5.21	75.3			
1540	15.56	1.4	15.47	0.279	5.16	29.9			
1550	15.53	1.3	15.42	0.281	5.08	15.7			
1602	15.54	1.0	15.31	0.200	4.98	11.8			
					<u> </u>		Tubing and	bailer left in we	∍II.
D T		0				_	•		
Pump Ty	/pe:	Grounato	s; sample	ed with teflo	on baller	S			
Analytica	al Paramet	ters:	VOCs, T	AL metals	(field filte	ered; unfilt	ered)		



							WELL NO. MW-13			
WELL S	AMPLING		PROJECT ServAll L	aundry Sit	e (1-52-0)77)	PROJECT No. 60135736	SHEET 1	OF	SHEETS 1
LOCATION				, , , , , , , , , , , , , , , , , , ,			DATE WELL STARTED		L COMPLETI	
CLIENT	e, Suffolk	County, N	NY .				5/10/2011 NAME OF INSPECTOR		5/10/201	1
NYSDEC							JC, JB			
DRILLING CO	MPANY						SIGNATURE OF INSPECTOR			
ONE W	ELL VOLUME :	14	gallons	WELL TD:	96.48	3 ft	PUMP INTAKE DE	ртн: 88	B ft	
	Depth to	Purge	ı	FIELD MEAS	UREMEN	гѕ				
Time	Water (ft)	Rate (gal/min)	Temp. (C)	Conduct. (ms/cm)	рН	Turbidity (ntu)	R	EMARKS		
1635	16.02						Static water level			
1641	17.16		14.50	0.304	5.75	205	pump on			
1648	17.31	2	14.29	0.357	5.75	23.1				
1655	17.33	2	14.46	0.360	5.76	7.0				
1700	17.32	2.8	14.55	0.359	5.75	5.0				
1707	17.31	2	14.38	0.359	5.80	3.9				
							Tubing and	bailer left	in well.	
Pump Ty	pe:	Groundfo	s; sample	ed with tefl	on bailer	s				
Analytica	l Paramet	ters:	VOCs, T	AL metals	(field filte	ered; unfilte	ered)			



							WELL NO. MW-14			
WELL S	AMPLING		PROJECT ServAll L	aundry Sit	e (1-52-0	077)	PROJECT No. 60135736	SHEET 1	OF	SHEETS 1
LOCATION					(= = =	/	DATE WELL STARTED		L COMPLETE	ED
Bay Shoi	re, Suffolk	County, N	1 <u> </u>				5/10/2011 NAME OF INSPECTOR	5	5/10/201	1
NYSDEC)						JC, JB			
DRILLING CO	MPANY						SIGNATURE OF INSPECTOR			
NA										
ONE W	ELL VOLUME :	13.1	gallons	WELL TD:	93.58	3 ft	PUMP INTAKE DE	ртн: 88	3 ft	
	Depth to	Purge	F	FIELD MEAS	UREMENT	TS				
Time	Water (ft)	Rate (gal/min)	Temp. (C)	Conduct. (ms/cm)	рН	Turbidity (ntu)	R	EMARKS		
1736	16.26						Static water level			
1738	16.41		15.36	0.406	6.04	61.5	pump on			
1742	16.44	3.3	14.76	0.398	6.12	4.3				
1747	16.44	2.6	14.66	0.396	6.08	2.8				
1751	16.42	3.3	14.69	0.396	6.06	0.9				
							Tubing and	bailer left	in well.	
										,
						<u> </u>				
						+				
						1				
						1				
	<u> </u>	<u> </u>		<u> </u>		1	<u> </u>			
Pump Ty	/pe:	Groundfo	s; sample	ed with tefl	on bailer	S				
Analytica	al Paramet	ters:	VOCs, T	AL metals	(field filte	ered; unfilt	ered)			



						WELL NO. MW-16			
WELL SAMPLING F		PROJECT ServAll L	aundry Sit	e (1-52-0)77)	PROJECT No. 60135736	SHEET 1	OF	SHEETS 1
LOCATION				(= = =	, , ,	DATE WELL STARTED	DATE WELL C	OMPLETED)
Bay Shore, Suffolk C	County, N	NY .				5/11/2011 NAME OF INSPECTOR	5/1	1/2011	
NYSDEC						JC, JB			
DRILLING COMPANY						SIGNATURE OF INSPECTOR			
NA									
ONE WELL VOLUME :	14	gallons	WELL TD:	93.86	5 ft	PUMP INTAKE DEP	тн: 88 ft	t	
Depth to	Purge	F	FIELD MEAS	UREMEN	rs				
Time Water	Rate (gal/min)	Temp. (C)	Conduct. (ms/cm)	рН	Turbidity (ntu)	RE	EMARKS		
1153 11.76						Static water level			
1158 11.17		13.76	0.445	6.31	53.6	pump on			
1206 11.19	1.8	13.88	0.256	6.31	208				
1214 11.21	1.8	13.93	0.237	6.35	33.9				
1222 11.18	1.8	13.84	0.231	6.27	17.8				
1230 11.19	1.8	13.79	0.233	6.26	18.9				
1238 11.18	1.8	13.75	0.231	6.30	20.7				
						Tubing and	bailer left in	well.	
Pump Type:	3roundfo	s; sample	ed with tefl	on bailer	s				
Analytical Paramete	rs:	VOCs, T	AL metals	(field filte	ered; unfilto	ered)			



							WELL NO. MW-23		
WELLS	AMPLING	EODM	PROJECT	aundry Sit	to (1 52 (177\	PROJECT No. 60135736	SHEET 1 c	SHEETS OF 1
LOCATION	AWIFLING	FURIN	Servair	auriury Sit	le (1-52-C) ()	DATE WELL STARTED	DATE WELL COI	
	re Suffolk	County, N	JY				5/11/2011		/2011
CLIENT	ro, carron	t County, 1	•				NAME OF INSPECTOR	0/11/	2011
NYSDEC							JC, JB		
DRILLING CO	MPANY						SIGNATURE OF INSPECTOR		
NA									
ONE W	VELL VOLUME :	: 11	gallons	WELL TD:	69.3	3 ft	PUMP INTAKE DE	ертн: 63 ft	
	Depth			FIELD MEAS	SUREMEN	rs			
	to	Purge			T				
Time	Water	Rate	Temp.	Conduct.	pН	Turbidity	F	REMARKS	
	(ft)	(gal/min)	(C)	(ms/cm)		(ntu)			
836	5.68						Static water level		
842	5.31		13.79	0.324	5.05	60.1	pump on		
848	5.33	1.8	13.85	0.282	5.60	40.3			
856	5.33	1.4	13.80	0.274	5.76	15.6			
904	5.36	1.4	13.77	0.276	5.84	14.9			
910	5.34	1.8	13.74	0.275	5.81	16.1			
							Tubing and	d bailer left in w	ell.
Pump Ty	/pe:	Groundfo	s; sample	ed with tefl	lon bailer	s			
Analytica	al Parame	ters:	VOCs, T	AL metals	(field filte	ered; unfilt	ered)		



			PROJECT				PROJECT No.	SHEET	SI
VELL SA	AMPLING	FORM	ServAll L	aundry Sit	e (1-52-0)77)	60135736 DATE WELL STARTED	1 DATE WELL O	OF COMPLETED
Bay Shore	e, Suffolk	County, N	1Y				5/11/2011		1/2011
LIÉNT IYSDEC		-					NAME OF INSPECTOR JC, JB	•	
RILLING COM							SIGNATURE OF INSPECTOR		
IA									
ONE WE	ELL VOLUME :	: 14	gallons	WELL TD:	87.7		PUMP INTAKE DI	ертн: 81 f	ft
	Depth to	Purge	1	FIELD MEAS	UREMENT	ıs			
Time	Water	Rate	Temp.	Conduct.	рН	Turbidity	F	REMARKS	
	(ft)	(gal/min)	(C)	(ms/cm)		(ntu)			
1015	5.77						Static water level		
1022	5.68		13.88	0.239	6.10	126	pump on		
1031	5.7	1.6	13.75	0.217	6.15	309			
1038	5.71	2.0	13.4	0.200	6.14	164			
1044	5.68	2.3	13.56	0.195	6.03	130			
1051	5.72	2.0	13.56	0.197	5.97	75.6			
1059			13.59	0.186	6.02	63.0			
1107	5.72	1.8	13.56	0.189	6.05	57.2			
							Tubing and	d bailer left in	well.



	PROJECT	PROJECT No.	SHEET		SHEETS		
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736			1		
1. LOCATION	4. DATE WELL STARTED	5. DATE WELL COMPLETED					
Bay Shore, Suffolk County, NY	8/22/2012	8/22/2012					
2. CLIENT	6. NAME OF INSPECTOR						
NYSDEC	Peter Lawler, Dan Robinson	Peter Lawler, Dan Robinson					
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR						
N/A							

ONE WELL VOLUME: 11.12 gallons WELL TD: 90.00 ft. Pump Installed: 85 ft

	Depth			F	IELD MEA	SUREMI	ENTS		
	to	Purge							
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)		(mV)	(ntu)	
1500	24.60								static water level
1505	24.60	400	18.45	0.364	7.15	5.99	186	1.6	
1510	24.60	325	18.11	0.365	6.75	5.92	191	0.9	
1515	24.60	325	17.85	0.364	6.48	5.85	198	1.5	
1520	24.60	325	17.66	0.363	6.29	5.84	202	1.3	
1525	24.60	325	17.50	0.359	6.28	5.81	206	0.4	
1530	24.60	325	17.32	0.354	6.13	5.73	213	1.0	
1535	24.60	325	17.36	0.355	6.16	5.69	217	0.7	Temp not w/in 0.1 at 1525
1540	24.60	325	17.33	0.355	6.09	5.69	218	0.6	
1545									sample collected

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS		
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736			1		
1. LOCATION	4. DATE WELL STARTED	5. DATE WELL COMPLETED					
Bay Shore, Suffolk County, NY	8/22/2012	8/22/2012					
2. CLIENT	6. NAME OF INSPECTOR						
NYSDEC	Peter Lawler, Dan Robinson	Peter Lawler, Dan Robinson					
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR						
N/A							

ONE WELL VOLUME: 9.874 gallons WELL TD: 82.16 ft Pump Installed: 77 ft

	Depth to	Purge		FI	ELD MEA	SUREME	ENTS		
Time	Water (ft)	Rate (ml/min)	Temp.	Conduct. (ms/cm)	DO (mg/L)	рН	ORP (mV)	Turbidity (ntu)	REMARKS
1620	24.08				, , ,				static water level
1640	24.09	300	21.80	0.219	5.54	5.79	198	29.0	
1645	24.09	300	18.98	0.238	3.74	5.49	209	21.9	
1650	24.09	300	18.54	0.238	3.41	5.51	212	18.8	
1655	24.09	300	18.44	0.241	3.34	5.49	217	15.3	
1700	24.09	300	18.36	0.241	3.35	5.49	220	16.3	
1705	24.09	300	18.22	0.243	3.36	5.49	222	9.3	
1710	24.09	300	18.26	0.244	3.30	5.51	223	9.4	Temp not w/in 0.1 over past 3 parameters
1715	24.09	300	18.20	0.245	3.29	5.50	224	7.0	
1720									sample collected
	_								

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS			
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736			1			
1. LOCATION	4. DATE WELL STARTED		5. DATE WELL COMPLETED					
Bay Shore, Suffolk County, NY	8/27/2012	8/27/2012						
2. CLIENT	6. NAME OF INSPECTOR							
NYSDEC	Peter Lawler, Jennifer Becker	Peter Lawler, Jennifer Becker						
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR	7. SIGNATURE OF INSPECTOR						
N/A								

ONE WELL VOLUME: 19.49 gallons WELL TD: 114.6 ft Pump Installed: 110 ft

	Depth to	Purge		FI	ELD MEA	SUREME	ENTS		
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
IIIIC	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)	ρπ	(mV)	(ntu)	KEMAKKO
1019	(1-1)	(**************************************	(-)	(,	(3. –)		(,	(*****)	static water level
1025	24.20	120	22.61	0.182	3.38	5.89	118	15.8	
1030	24.20	250	19.26	0.245	4.71	5.78	184	31.8	
1035	24.20	300	18.66	0.256	4.69	5.73	193	20.9	
1040	24.20	300	17.91	0.265	4.71	5.71	196	20.3	
1045	24.20	300	17.75	0.272	4.67	5.68	196	15.1	
1050	24.20	300	17.59	0.277	4.64	5.67	191	13.2	
1055	24.20	300	17.60	0.285	4.69	5.67	187	19.4	cond. Not w/in 3% of last 3 parameters
1100	24.20	300	17.57	0.284	4.48	5.70	181	23.8	cond. Not w/in 3% of last 3 parameters
1105	24.20	300	17.55	0.284	4.43	5.70	181	26.5	
1110									sample collected
	_								

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS		
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736			1		
1. LOCATION	4. DATE WELL STARTED		5. DATE WELL COMPLETED				
Bay Shore, Suffolk County, NY	8/27/2012	8/27/2012					
2. CLIENT	6. NAME OF INSPECTOR						
NYSDEC	Peter Lawler, Jennifer Becker	Peter Lawler, Jennifer Becker					
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR	7. SIGNATURE OF INSPECTOR					
N/A							

ONE WELL VOLUME: 10.38 gallons WELL TD: 85.06 ft Pump Installed: 80 ft

	Depth	_		F	ELD MEA	SUREME	ENTS		
	to	Purge							
Time	Water	Rate	Temp.	Conduct.	DO (====(t)	рН	ORP	Turbidity	REMARKS
1000	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)		(mV)	(ntu)	static water level
1000	24.01	050	05.00	0.040	4.05		0.45		static water level
1020	24.05	350	25.32	0.219	4.95	5.57	245	00.4	
1025	24.05	350	21.20	0.298	4.32	5.38	210	92.1	
1030	24.05	300	20.20	0.334	4.12	5.22	214	101	
1035	24.04	300	19.85	0.354	3.90	5.17	221	108	
1040	24.05	300	19.61	0.363	3.79	5.14	223	103	
1045	24.05	300	19.55	0.368	3.69	5.13	222	105	
1050	24.05	300	20.00	0.366	3.37	5.14	221	104	turbidity not within stabilization criteria
1055	24.05	300	18.59	0.383	4.99	5.13	227	105	turbidity not within stabilization criteria
1100	24.05	300	18.38	0.383	5.24	5.17	227	108	turbidity not within stabilization criteria
1105	24.05	300	18.34	0.384	4.89	5.21	228	110	turbidity not within stabilization criteria
1110	24.05	300	18.17	0.383	4.90	5.25	230	128	turbidity not within stabilization criteria
1115	24.05	300	18.10	0.382	4.73	5.27	232	140	turbidity not within stabilization criteria
1120	24.05	300	18.03	0.384	4.57	5.29	231	143	sampled after 1 hour of purging as per
									AECOM
1123									sample collected

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS		
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736			1		
1. LOCATION	4. DATE WELL STARTED	4. DATE WELL STARTED 5					
Bay Shore, Suffolk County, NY	8/29/2012	8/29/2012					
2. CLIENT	6. NAME OF INSPECTOR						
NYSDEC	Peter Lawler, Brian Caccioppoli						
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR						
N/A							

ONE WELL VOLUME: 0.355 gallons WELL TD: 26.47 ft Pump Installed: 25 ft

	Depth to	Purge		FI	IELD MEA	SUREME	ENTS		
Time	Water (ft)	Rate (ml/min)	Temp. (C)	Conduct. (ms/cm)	DO (mg/L)	рН	ORP (mV)	Turbidity (ntu)	REMARKS
1000	24.38								static water level
1010	24.38	400	19.10	0.117	7.82	5.83	100	7.1	
1015			18.33	0.122					U-52 screen unreadable, pump ran until
1035	24.38	400							U-52 could be replaced
1040	24.38	400	17.60	0.153	1.59	6.04	6	1.0	new U-52 switched in for parameters
1045	24.38	400	17.29	0.152	1.36	5.88	9	0.0	temp/DO/ pH not stable
1050	24.38	400	17.27	0.155	1.32	5.86	10	0.0	temp/DO/ pH not stable with 1040
1055	24.38	400	17.23	0.157	1.31	5.86	12	0.0	
1100									sample collected

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736			
1. LOCATION	4. DATE WELL STARTED		5. DATE WELL COMPLET	ΓED	
Bay Shore, Suffolk County, NY	8/29/2012		8/29/2012		
2. CLIENT	6. NAME OF INSPECTOR				
NYSDEC	Peter Lawler, Brian Caccioppoli				
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR				
N/A					

ONE WELL VOLUME: 10.19 WELL TD: 83.61 Pump Installed:

	Depth to	Purge		FI	ELD MEA	SUREMI	ENTS		
Time	Water	Rate	Temp.	Conduct.	DO	pН	ORP	Turbidity	REMARKS
	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)		(mV)	(ntu)	
0939	23.68								static water level
0950	23.70	310	16.90	0.725	1.37	6.24	138	19.7	
0955	23.70	310	16.73	0.732	1.15	6.27	121	11.9	
1000	23.69	310	16.64	0.744	1.06	6.27	125	5.5	
1010	23.70	310	16.65	0.755	0.99	6.28	133	5.3	
1015	23.70	310	16.35	0.773	0.94	6.28	144	5.8	
1020	23.70	310	16.43	0.778	0.90	6.28	148	5.1	
1025	23.70	310	16.50	0.778	0.91	6.28	150	5.1	
1030	23.70	310	16.51	0.780	0.89	6.28	152	4.9	
1035									sample collected

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS		
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736					
1. LOCATION	4. DATE WELL STARTED	4. DATE WELL STARTED 5					
Bay Shore, Suffolk County, NY	8/27/2012	8/27/2012					
2. CLIENT	6. NAME OF INSPECTOR						
NYSDEC	Peter Lawler, Jennifer Becker	Peter Lawler, Jennifer Becker					
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR	7. SIGNATURE OF INSPECTOR					
N/A							

ONE WELL VOLUME: 5.953 gallons WELL TD: 59.32 ft Pump Installed: 54 ft

	Depth		I	FI	ELD ME	SURFMI	NTS		I
	to	Purge		•		CONLINI			
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)		(mV)	(ntu)	
1339	24.30								static water level
1345	24.31	110	23.28	0.319	4.68	5.30	196	79.8	
1350	24.31	110	21.48	0.432	2.66	5.32	215	38.6	
1355	24.31	110	21.05	0.445	2.21	5.35	222	32.5	
1400	24.31	110	20.75	0.451	2.04	5.35	226	38.9	
1405	24.31	110	20.53	0.454	1.91	5.36	228	31.7	
1410	24.30	110	20.27	0.458	1.79	5.37	231	31.4	
1415	24.30	110	19.98	0.459	1.71	5.38	232	32.8	Temp not stable for 3 parameters
1420	24.30	110	19.88	0.459	1.62	5.38	233	27.0	Temp not stable for 3 parameters
1425	24.30	110	19.83	0.459	1.64	5.38	233	28.6	
1430									sample collected

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET	SHEETS			
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736					
1. LOCATION	4. DATE WELL STARTED	4. DATE WELL STARTED 5					
Bay Shore, Suffolk County, NY	8/27/2012	8/27/2012					
2. CLIENT	6. NAME OF INSPECTOR						
NYSDEC	Peter Lawler, Jennifer Becker						
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR						
N/A							

ONE WELL VOLUME: 0.711 gallons WELL TD: 28.48 ft Pump Installed: 25 ft

	Depth to	Purge		FI	ELD MEA	SUREME	ENTS		
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)		(mV)	(ntu)	
1335	24.30								static water level
1355	24.30	350	22.20	0.221	3.17	5.95	154	25.3	
1400	24.30	350	19.28	0.237	2.75	5.92	139	9.7	
1405	24.30	350	18.72	0.245	2.56	5.93	147	5.2	
1410	24.30	350	18.32	0.243	2.59	5.94	163	0.8	
1415	24.30	350	17.96	0.243	3.23	5.94	181	1.1	
1420	24.30	350	17.85	0.243	2.69	5.94	188	0.1	Temp not w/in 0.1
1425	24.30	350	17.82	0.244	2.64	5.94	193	0.3	Temp not w/in 0.1
1430	24.30	350	17.80	0.243	2.63	5.94	193	0.6	
1435									sample collected
							_		

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS		
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736					
1. LOCATION	4. DATE WELL STARTED	4. DATE WELL STARTED 5					
Bay Shore, Suffolk County, NY	8/22/2012	8/22/2012					
2. CLIENT	6. NAME OF INSPECTOR						
NYSDEC	Peter Lawler, Dan Robinson						
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR						
N/A							

ONE WELL VOLUME: 12.33 gallons WELL TD: 89.13 ft Pump Installed: 85 ft

	Depth			F	ELD MEA	SUREMI	ENTS		
	to	Purge							
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)		(mV)	(ntu)	
0830	16.61								static water level
0842	16.68	300	16.40	0.313	5.38	4.62	300	26.9	
0845	16.65	300	16.15	0.316	5.95	4.59	291	29.0	
0850	16.64	300	15.46	0.316	4.12	4.62	278	25.3	
0855	16.64	300	15.49	0.317	3.98	4.63	274	21.6	
0900	16.63	300	15.51	0.317	3.47	4.66	273	19.2	
0905	16.63	300	15.33	0.317	3.42	4.68	272	16.0	
0910	16.63	300	15.27	0.316	3.31	4.68	270	16.0	
0915	16.62	300	15.27	0.317	2.99	4.71	267	16.0	DO at edge of stabilization criteria
0920	16.63	300	15.26	0.317	2.93	4.73	217	14.8	DO shows to be stable
0925									sample collected

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS		
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736					
1. LOCATION	4. DATE WELL STARTED	4. DATE WELL STARTED 5					
Bay Shore, Suffolk County, NY	8/21/2012	8/21/2012					
2. CLIENT	6. NAME OF INSPECTOR		•				
NYSDEC	Peter Lawler, Dan Robinson						
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR						
N/A							

ONE WELL VOLUME: 13.52 gallons WELL TD: 96.48 ft Pump Installed: 92 ft

	Depth to	Purge		F	ELD MEA	SUREME	ENTS		
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)		(mV)	(ntu)	
1525	16.93								static water level
1535	16.94	300	19.27	0.28	4.55	6.08	253	88.8	
1540	16.92	300	18.24	0.296	3.27	6.02	244	66.5	
1545	16.93	300	17.38	0.307	3.07	5.98	240	61.5	
1550	16.94	300	16.9	0.317	2.74	5.95	237	56.2	
1555	16.93	300	16.35	0.324	2.59	5.93	232	57.9	
1600	16.93	300	16.22	0.325	2.44	5.92	231	52.6	
1605	16.93	300	16.01	0.327	2.39	5.91	227	53.4	Tubidity not w/in limits; purging ended
1610									sample collected; Turbidity not within
									stabilization criteria

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS		
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736					
1. LOCATION	4. DATE WELL STARTED	4. DATE WELL STARTED 5					
Bay Shore, Suffolk County, NY	8/22/2012	8/22/2012					
2. CLIENT	6. NAME OF INSPECTOR						
NYSDEC	Peter Lawler, Dan Robinson	Peter Lawler, Dan Robinson					
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR						
N/A							

ONE WELL VOLUME: 12.45 gallons WELL TD: 90.38 ft Pump Installed: 85 ft

	Depth to	Purge		FI	ELD MEA	SUREME	ENTS		
Time	Water (ft)	Rate (ml/min)	Temp.	Conduct. (ms/cm)	DO (mg/L)	рН	ORP (mV)	Turbidity (ntu)	REMARKS
1000	17.17	,	` '	,	, ,		, ,		static water level
1005	17.18	300	16.87	0.507	10.45	5.75	181	13.7	
1010	17.19	300	16.14	0.470	6.38	5.59	144	9.0	
1015	17.19	300	15.99	0.466	4.81	5.56	148	9.1	
1020	17.19	300	15.88	0.460	4.26	5.54	154	9.3	
1025	17.19	300	15.83	0.457	4.36	5.53	157	11.1	
1030	17.19	300	15.87	0.458	4.08	5.53	161	13.2	
1035	17.19	300	15.73	0.455	3.89	5.53	163	20.9	Temp not stable
1040	17.19	300	15.61	0.454	3.56	5.53	164	13.7	DO not stable
1045	17.19	300	15.69	0.452	3.29	5.53	165	13.8	DO not stable
1050	17.20	300	15.67	0.452	3.49	5.53	166	17.9	
1055									sample collected

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS		
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	ServAll Laundry Site (1-52-077) 60135736					
1. LOCATION	4. DATE WELL STARTED	4. DATE WELL STARTED 5					
Bay Shore, Suffolk County, NY	8/22/2012	8/22/2012					
2. CLIENT	6. NAME OF INSPECTOR						
NYSDEC	Peter Lawler, Dan Robinson	Peter Lawler, Dan Robinson					
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR						
N/A							

ONE WELL VOLUME: 14.15 gallons WELL TD: 95.15 ft Pump Installed: 90 ft

	Depth to	Purge		FI	IELD MEA	SUREME	ENTS		
Time	Water	Rate	Temp.	Conduct.	DO	На	ORP	Turbidity	REMARKS
	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)	•	(mV)	(ntu)	
1146	11.94								static water level
1208	11.94	300	17.71	0.168	3.67	5.13	-1	212	
1215	11.94	300	16.04	0.174	2.20	5.15	51	187	
1220	11.94	300	15.87	0.172	2.20	5.14	26	169	
1225	11.94	300	15.82	0.175	2.11	5.14	14	165	
1230	11.94	300	15.80	0.180	2.11	5.16	9	157	
1235	11.96	300	15.61	0.184	2.16	5.17	3	123	
1240	11.94	300	15.68	0.189	2.32	5.18	-3	130	turb not <50 NTUs
1245	11.95	300	15.55	0.193	2.16	5.21	-8	84.2	turb not <50 NTUs
1250	11.94	300	15.66	0.199	2.32	5.27	-7	60.5	turb not <50 NTUs
1255	11.94	300	15.69	0.203	2.19	5.3	-12	59.0	turb not <50 NTUs
1300	11.94	300	15.80	0.207	1.90	5.28	-14	51.2	turb not <50 NTUs
1305	11.95	300	15.66	0.211	2.16	5.3	-13	38.4	Temp not w/in 0.1
1310	11.95	300	15.69	0.213	2.10	5.32	-13	29.3	Temp not w/in 0.1 over 3 parameters
									·
1316									sample collected, Temp was not stable
									* Tubing discarded after sampling, could
									not place downwell.

Pump Type: QED 1.75" Bladder Pump



WELL NO. MW-23D

	PROJECT	PROJECT No.	SHEET		SHEETS				
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	60135736	1	OF	1				
1. LOCATION	4. DATE WELL STARTED	4. DATE WELL STARTED							
Bay Shore, Suffolk County, NY	8/21/2012		8/21/2012						
2. CLIENT	6. NAME OF INSPECTOR								
NYSDEC	Peter Lawler, Dan Robinson								
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR								
N/A									

ONE WELL VOLUME: 13.96 gallons WELL TD: 87.68 ft Pump Installed: 83 ft

	Depth			FI	ELD MEA	SUREME	ENTS		1
	to	Purge							
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)		(mV)	(ntu)	
1105	5.54								static water level
1120	5.80	300	22.52	0.183	7.09	5.20	299	17.8	
1125	5.82	300	17.10	0.178	6.10	5.19	286	13.4	
1130	5.85	300	16.77	0.177	5.03	5.18	287	14.1	
1135	5.82	300	16.75	0.177	4.93	5.16	288	24.1	
1140	5.83	300	16.64	0.177	4.54	5.18	288	62.8	
1145	5.86	300	16.58	0.177	4.40	5.20	287	157	
1150	5.85	300	16.38	0.178	4.31	5.22	288	288	water visibly turbid
1155	5.86	300	16.34	0.178	3.78	5.23	287	324	
1200	5.83	300	16.36	0.179	3.72	5.24	286	344	
1205	5.81	300	16.31	0.180	3.60	5.25	285	327	
1210	5.79	300	16.34	0.181	3.38	5.26	279	299	
1215	5.80	300	16.32	0.182	3.19	5.26	279	285	
1220	5.80	300	16.34	0.182	3.17	5.25	277	289	
1225									sample collected after 1 hour
									Turb. didn' t stablize
1230									Duplicate sample collected
									SL-MW-73D
									*Tubing discarded after sampling, could
									not place down well.

Pump Type: QED 1.75" Bladder Pump



WELL NO. MW-23S

	PROJECT	PROJECT No.	SHEET		SHEETS				
WELL SAMPLING FORM	ServAll Laundry Site (1-52-077)	60135736	1	OF	1				
1. LOCATION	4. DATE WELL STARTED	4. DATE WELL STARTED							
Bay Shore, Suffolk County, NY	8/21/2012		8/21/2012						
2. CLIENT	6. NAME OF INSPECTOR								
NYSDEC	Peter Lawler, Dan Robinson								
3. DRILLING COMPANY	7. SIGNATURE OF INSPECTOR								
N/A									

ONE WELL VOLUME: 10.82 gallons WELL TD: 69.25 ft Pump Installed: 65 ft

	Depth to	Purge		FI	IELD MEA	SUREME	ENTS		
Time	Water	Rate	Temp.	Conduct.	DO	pН	ORP	Turbidity	REMARKS
	(ft)	(ml/min)	(C)	(ms/cm)	(mg/L)	•	(mV)	(ntu)	
1323	5.59								static water level
1330	5.70	325	17.69	0.325	5.20	5.39	271	35	
1335	5.70	325	17.73	0.348	4.28	5.17	268	58.8	
1340	5.68	325	17.77	0.350	3.44	5.14	266	47.4	
1345	5.69	325	17.14	0.357	7.24	5.02	264	130	
1350	5.70	325	17.01	0.358	2.62	5.12	263	80.4	
1355	5.69	325	17.00	0.358	2.20	5.13	262	79.2	
1400	5.69	325	17.00	0.358	2.21	5.14	263	72.1	
1405	5.68	325	16.97	0.358	2.18	5.15	263	81.4	
1410	5.68	325	16.99	0.358	1.96	5.16	262	72.1	
1415	5.69	325	16.85	0.358	2.20	5.18	263	71.1	
1420	5.69	325	16.85	0.359	2.05	5.18	263	64.4	
1425	5.69	325	16.83	0.359	2.04	5.19	263	61.0	
1430	5.69	325	16.82	0.359	2.05	5.20	262	58.3	
1435									sample collected after 1 hour, turb. not
									stable under 50 NTUs

Pump Type: QED 1.75" Bladder Pump



	PROJECT	PROJECT No.	SHEET		SHEETS
WELL SAMPLING FORM	ServAll Laundry 1-52-077	60277021	1	OF	1
LOCATION		DATE WELL STARTED	DATE WEL	L COMPL	ETED
Bay Shore, NY		11/12/13	11/12/1	13	
CLIENT		NAME OF INSPECTOR			
NYSDEC		Matt Vitale, Rey Cl	avel		
DRILLING COMPANY		SIGNATURE OF INSPECTOR			

ONE WELL VOLUME: 39.26 Gallons WELL TD: 86.6 ft PUMP INTAKE DEPTH: 81 ft

	Depth to	Purge		FIE	LD MEAS	SUREME	NTS		
Time	Water (ft)	Rate (mL/min)	Temp.	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	REMARKS
0910	26.42								Static water level
0915	26.42	160	10.56	0.461	5.81	4.73	228	0.0	pump on @ 45 psi
0930	26.42	160	10.75	0.473	5.95	5.92	219	0.0	
0935	26.42	-	11.26	0.494	4.56	5.39	208	0.0	
0940	26.44	300	10.44	0.500	4.62	5.27	207	0.0	
0945	26.46	300	12.43	0.531	3.95	5.22	202	0.0	
0950	26.46	300	12.55	0.559	3.85	5.21	200	0.0	
0955	26.46	300	12.61	0.582	3.78	5.19	201	0.0	
1000	26.46	300	12.71	0.603	4.21	5.95	195	0.0	
1005	26.46	300	12.77	0.620	3.67	5.45	202	0.0	
1010	26.46	300	12.87	0.635	3.62	5.21	206	0.0	
1015	26.46	300	12.90	0.645	3.58	5.22	210	0.0	
1020									samples collected

Pump Type: Bladder pump



	PROJECT	PROJECT No.	SHEET		SHEETS
WELL SAMPLING FORM	ServAll Laundry 1-52-077	60277021	1	OF	1
LOCATION		DATE WELL STARTED	DATE WEL	L COMPL	ETED
Bay Shore, NY		11/12/13	11/12/	13	
CLIENT		NAME OF INSPECTOR	-		
NYSDEC		Matt Vitale, Rey Cl	avel		
DRILLING COMPANY		SIGNATURE OF INSPECTOR			

ONE WELL VOLUME: 9.17 Gallons WELL TD: 82.0 ft PUMP INTAKE DEPTH: 76 ft

	Depth			FIE	LD MEAS	SUREME	NTS		
	to	Purge							
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
-	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)			(ntu)	
1115	25.75								Static water level
1113	25.75								Static water level
1115	25.75								pump on @ 55 psi
1120	25.75	300	12.56	0.305	6.58	4.16	239	0.0	pump on @ 55 psi
1125		300	13.05	0.303	5.17	3.97	261	0.0	
1130	25.75	300	13.09	0.321	5.17	3.92	266	0.0	
1135		300	13.23	0.326	5.10	3.87	274	0.0	
1140	25.75	300	13.23	0.332	5.64	3.85	283	0.0	
1140		300	13.23	0.332	5.77	3.85	283	0.0	
1150	25.75	300	13.26	0.329	6.01	3.87	290	0.0	
1155	25.75	300	13.10	0.329	5.95	3.87	296	0.0	
1200	25.75	300	12.93	0.323	5.87	3.88	299	0.0	
1205	25.75	300	12.93	0.323	5.67	3.00	299	0.0	samples collected
1203									Samples collected
-									

Pump Type: Bladder pump



LOCATION

WELL SAMPLING FORM

WELL NO. **MW-3** PROJECT No. 60277021 1 OF DATE WELL STARTED DATE WELL COMPLETED

1

Bay Shore, NY 11/12/13 11/12/13 NAME OF INSPECTOR **NYSDEC**

Matt Vitale, Rey Clavel SIGNATURE OF INSPECTOR DRILLING COMPANY

ServAll Laundry 1-52-077

ONE WELL VOLUME: 14.47 Gallons WELL TD: 114.4 ft 108 ft PUMP INTAKE DEPTH:

	Depth to	Purge		FIE	LD MEAS	SUREME	NTS		
Time	Water (ft)	Rate (mL/min)	Temp.	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	REMARKS
1325	25.70								Static water level
1330	25.70	170	10.14	0.248	6.98	5.67	90	0.0	pump on @ 60 psi
1333									changed tank
1340	25.70	400	12.20	0.353	9.98	5.16	161	0.0	
1345		400	12.84	0.372	8.90	4.27	195	0.0	
1350	25.70	400	12.74	0.443	8.31	4.17	205	0.0	
1355	25.70	400	12.67	0.500	8.26	4.32	211	0.0	
1400	25.70	400	12.68	0.533	8.40	4.37	215	0.0	
1405	25.70	400	12.68	0.560	8.18	4.48	216	0.0	
1410	25.70	400	12.72	0.567	7.98	4.45	218	0.0	
1415	25.70	400	12.72	0.559	7.88	4.36	221	0.0	
1420	25.70	400	12.74	0.566	7.74	4.45	225	0.0	
1425	25.70	400	12.75	0.586	7.60	4.55	220	0.0	
1430	25.70	400	12.72	0.579	7.45	4.48	225	0.0	
1435									samples collected

Pump Type: Bladder pump



	PROJECT	PROJECT No.	SHEET		SHEETS
WELL SAMPLING FORM	ServAll Laundry 1-52-077	60277021	1	OF	1
LOCATION		DATE WELL STARTED	DATE WEL	L COMPL	ETED
Bay Shore, NY		11/12/13	11/12/1	3	
CLIENT		NAME OF INSPECTOR	-		
NYSDEC		Matt Vitale, Rey 0	Clavel		
DRILLING COMPANY		SIGNATURE OF INSPECTO	R		

ONE WELL VOLUME: 9.65 Gallons WELL TD: 85.0 ft PUMP INTAKE DEPTH: 79 ft

	Depth to	Purge		FIE	LD MEAS	SUREME	NTS		
T:	Water	Rate	T	Conduct.	- DO		ODD	Turbidity	DEMARKS
Time		(mL/min)	Temp. (°C)	(µs/cm)	DO (mg/L)	pН	ORP	(ntu)	REMARKS
	(ft)	(mL/min)	(0)	(µs/cm)	(mg/L)			(ntu)	
1227	25.81								Static water level
1227	25.81								pump on @ 65 psi
1230	25.81	300	12.98	0.470	2.63	5.95	84	250.0	pump @ 50 psi
1235	25.81	300	13.29	0.518	1.87	5.93	103	195.0	
1240	25.81	300	13.34	0.521	1.78	5.94	104	177.0	
1245	25.81	300	13.40	0.528	1.66	5.93	108	126.0	
1250	25.81	300	13.49	0.531	1.65	5.91	115	94.0	
1255	25.81	300	13.48	0.568	1.83	5.85	131	54.0	
1300	25.81	300	13.47	0.585	1.82	5.83	163	18.9	
1305	25.81	300	13.43	0.595	1.83	5.79	148	17.2	
1310	25.81	300	13.39	0.600	1.87	5.77	166	13.1	
1315	25.80	300	13.46	0.608	1.86	5.76	171	6.2	
1328									changed tank
1330	25.80	300	13.49	0.605	1.79	5.75	177	0.0	
1335	25.80	300	13.48	0.604	1.82	5.74	180	0.0	
1340	25.80								samples collected
1345									collected duplicate MW-53B
				<u>'</u>					

Pump Type: Bladder pump



WELL NO. MW-4 PROJECT No. WELL SAMPLING FORM ServAll Laundry 1-52-077 60277021 1 1 OF LOCATION DATE WELL STARTED DATE WELL COMPLETED Bay Shore, NY 11/13/13 11/13/13 NAME OF INSPECTOR **NYSDEC** Matt Vitale, Rey Clavel SIGNATURE OF INSPECTOR DRILLING COMPANY

ONE WELL VOLUME: 9.51 Gallons WELL TD: 83.54 ft PUMP INTAKE DEPTH: 78 ft

	Depth to	Purge		FIE	LD MEAS	SUREME	NTS		
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)			(ntu)	
	25.21								Static water level
	25.25		10.37	0.794	3.47	6.13	173	104	pump on @ 90 psi
1050	25.28	300	11.04	0.837	2.42	5.98	172	107.0	pump @ 100 psi
1055	25.28	300	11.82	0.843	1.62	5.93	174	94.2	
1100	25.28	300	11.99	0.843	1.48	5.93	175	83.1	
1105	25.28	300	12.21	0.837	1.04	5.92	164	60.1	
1110	25.28	300	12.37	0.839	0.97	5.92	155	48.1	
1115	25.28	300	12.39	0.840	0.86	5.92	155	40.1	
1120	25.28	300	12.41	0.840	0.82	5.91	157	33.7	
1125	25.28	300	12.48	0.841	0.78	5.92	160	24.1	
1130									
1135									MS/MSD collected
 									

Pump Type: Bladder pump



WELL NO. **MW-5** PROJECT No. WELL SAMPLING FORM ServAll Laundry 1-52-077 60277021 1 1 OF LOCATION DATE WELL STARTED DATE WELL COMPLETED Bay Shore, NY 11/13/13 11/13/13 NAME OF INSPECTOR **NYSDEC** Matt Vitale, Rey Clavel SIGNATURE OF INSPECTOR DRILLING COMPANY

ONE WELL VOLUME: 0.08 Gallons WELL TD: 26.45 ft PUMP INTAKE DEPTH: NA ft

	Depth to	Purge	FIELD MEASUREMENTS						
Time	Water (ft)	Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	REMARKS
	25.98								Static water level
									Did not sample due to low water
									level (< 1 ft of water in well)

Pump Type: Bladder pump



Bay Shore, NY

DRILLING COMPANY

LOCATION

NYSDEC

WELL NO. MW-6A PROJECT No. WELL SAMPLING FORM ServAll Laundry 1-52-077 60277021 1 1 OF DATE WELL STARTED DATE WELL COMPLETED 11/13/13 11/13/13 NAME OF INSPECTOR Matt Vitale, Rey Clavel SIGNATURE OF INSPECTOR

ONE WELL VOLUME: 0.544 Gallons 59.2 ft 53 ft WELL TD: PUMP INTAKE DEPTH:

	Depth	Durana		FIE	LD MEAS	SUREME	NTS		
	to	Purge	_				000		DEMARKS
Time	Water	Rate	Temp.	Conduct.	DO (***)	рН	ORP	Turbidity	REMARKS
	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)			(ntu)	
0840	25.89								Static water level
0900		400							pump on @ 35 psi
0905		400	12.66	0.352	8.50	5.07	188	0.0	Note: tubing was inside well, about
0910		400	12.98	0.362	8.10	5.13	189	0.0	3' from top of well casing.
0915		400	13.05	0.363	7.70	5.13	183	0.0	
0920		400	13.09	0.358	7.34	5.15	183	0.0	
0925		400	13.02	0.356	7.09	5.17	187	0.0	
0930	25.90	400	13.05	0.360	6.80	5.17	200	0.0	
0935		400	12.94	0.360	6.65	5.17	205	0.0	
0940	25.90	400	13.03	0.361	6.44	5.18	207	0.0	
0945									samples collected

Pump Type: Bladder pump



	PROJECT	PROJECT No.	SHEET	SHEETS
WELL SAMPLING FORM	ServAll Laundry 1-52-077	60277021	1 o	F 1
LOCATION		DATE WELL STARTED	DATE WELL CO	MPLETED
Bay Shore, NY		11/13/13	11/13/13	
CLIENT		NAME OF INSPECTOR	-	
NYSDEC		Matt Vitale, Rey Cl	avel	
DRILLING COMPANY		SIGNATURE OF INSPECTOR		

ONE WELL VOLUME: 0.38 Gallons WELL TD: 28.3 ft PUMP INTAKE DEPTH: 22 ft

	Depth FIELD MEASUREMENTS											
	Depth	_		FIE	LD MEAS	SUREME	NTS					
	to	Purge	_	0 1 1			000		DEMARKS			
Time	Water	Rate (mL/min)	remp. (°C)	Conduct. (µs/cm)	DO (mg/L)	pН	ORP	Turbidity	REMARKS			
	(ft)	(IIIL/IIIII)	(C)	(µs/cm)	(IIIg/L)			(ntu)				
0025	25.93								Static water level			
	25.93	220	13.59	0.301	3.81	5.72	202	169				
	25.94								pump on @ 20 psi			
		220	13.72	0.297	5.36	5.75	199	110.0				
	25.94	220	13.82	0.294	5.55	5.75	198	66.9				
	25.94	220	13.93	0.289	5.53	5.75	199	29.5				
	25.94	220	13.99	0.287	5.45	5.75	200	14.5				
0905		220	14.00	0.283	5.26	5.75	201	8.4				
	25.94	220	14.01	0.283	5.13	5.75	204	7.8				
	25.94	220	14.02	0.281	4.98	5.75	206	7.5				
	25.94	220	14.03	0.281	4.83	5.75	207	6.6				
0925	25.94	220	14.02	0.281	4.71	5.75	208	6.4				
0930									samples collected			

Pump Type: Bladder pump



	PROJECT	PROJECT No.	SHEET		SHEETS
WELL SAMPLING FORM	ServAll Laundry 1-52-077	60277021	1	OF	1
LOCATION		DATE WELL STARTED	DATE WELL	COMPL	ETED
Bay Shore, NY		1/14/13	1/14/13	,	
CLIENT		NAME OF INSPECTOR			
NYSDEC		Matt Vitale, Rey C	lavel		
DRILLING COMPANY		SIGNATURE OF INSPECTOR			

ONE WELL VOLUME: 11.5 Gallons WELL TD: 89 ft PUMP INTAKE DEPTH: 83 ft

	Depth to	Purge		FIE	LD MEAS	SUREME	NTS		
Time	Water	Rate	Temp.		DO	рН	ORP	Turbidity	REMARKS
	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)			(ntu)	
0800	18.52								Static water level
	18.52	320	11.71	0.361	4.42	4.49	183	0	pump on @ 100 psi
0820	18.52	360	11.97	0.380	3.88	4.46	186	0.0	pump on © 100 psi
0825		360	12.05	0.385	3.66	4.47	191	0.0	
0830		360	12.03	0.388	3.53	4.45	198	0.0	
0835		360	12.02	0.389	3.48	4.41	209	0.0	
0840	18.52	360	12.03	0.390	3.39	4.41	219	0.0	
0845		360	12.02	0.390	3.35	4.34	228	0.0	
0850	18.52	360	11.89	0.392	3.36	4.34	234	0.0	
0855	10.32	300	11.09	0.393	3.30	4.30	234	0.0	aamplaa aallaatad
0655									samples collected
-									
-									
ļ									

Pump Type: Bladder pump



LOCATION

WELL SAMPLING FORM

WELL NO. MW-13 PROJECT No. 60277021 1 1 OF DATE WELL STARTED DATE WELL COMPLETED 11/14/13 11/14/13

Bay Shore, NY NAME OF INSPECTOR **NYSDEC**

Matt Vitale, Rey Clavel SIGNATURE OF INSPECTOR DRILLING COMPANY

ServAll Laundry 1-52-077

Gallons ft ft ONE WELL VOLUME: WELL TD: PUMP INTAKE DEPTH:

	Depth			FIE	LD MEAS	SUREME	NTS		
	to	Purge					1	Ī	
Time	Water	Rate	Temp.		DO	рН	ORP	Turbidity	REMARKS
	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)			(ntu)	
0922	18.83								Static water level
0922		200	10.11	0.000	C 47	F 74	50	0	
		200	10.11	0.226	6.17	5.71	-50		pump on @ 50 psi
0940		200	11.60	0.252	4.70	5.02	-46	0.0	
0945	18.83	200	12.05	0.273	3.99	5.10	-45	0.0	
0950	18.83	200	11.70	0.284	3.84	5.25	-38	0.0	
0955		200	11.50	0.281	4.04	5.23	-33	0.0	changed controller; set @ 50 psi
1000	18.83	200	12.28	0.285	3.65	5.27	-30	0.0	
1005	18.83	200	12.33	0.288	3.58	5.35	-27	0.0	
1010	18.83	200	12.33	0.293	3.52	5.40	-22	0.0	
1015									samples collected
	_								

Pump Type: Bladder pump



	PROJECT	PROJECT No.	SHEET		SHEETS			
WELL SAMPLING FORM	ServAll Laundry 1-52-077	60277021	1	OF	1			
LOCATION		DATE WELL STARTED	DATE WEL	L COMPL	.ETED			
Bay Shore, NY	11/14/13	11/14/	13					
CLIENT		NAME OF INSPECTOR						
NYSDEC		Matt Vitale, Rey Cl	Matt Vitale, Rey Clavel					
DRILLING COMPANY		SIGNATURE OF INSPECTOR						

ONE WELL VOLUME: 11.64 Gallons WELL TD: 90.23 ft PUMP INTAKE DEPTH: 84 ft

Ĺ												
	Depth			FIE	LD MEAS	SUREME	NTS					
	to	Purge										
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS			
	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)			(ntu)				
									Static water level			
	18.95	160	7.15	0.483	7.93	6.85	185	0	pump on @ 50 psi			
		280	8.54	0.516	6.05	5.98	136	0.0	increased discharge/lowered refill			
1105	18.95	280	10.60	0.525	4.45	5.57	124	0.0				
1110	18.95	280	10.97	0.521	4.02	5.52	116	0.0				
1115	18.95	280	11.09	0.521	3.85	5.49	114	0.0				
1120	18.95	280	11.35	0.519	3.79	5.55	113	0.0				
1125	18.95	280	11.37	0.517	3.68	5.50	110	0.0				
1130	18.95	280	11.37	0.516	3.67	5.51	110	0.0				
1135									samples collected			

Pump Type: Bladder pump

Analytical Parameters: VOCs, TAL Metals (unfiltered and field filtered)



	PROJECT	PROJECT No.	SHEET		SHEETS
WELL SAMPLING FORM	ServAll Laundry 1-52-077	60277021	1	OF	1
LOCATION		DATE WELL STARTED	DATE WEL	L COMPL	.ETED
Bay Shore, NY	11/12/13	11/12/	13		
CLIENT		NAME OF INSPECTOR			
NYSDEC		Matt Vitale, Rey Cl	avel		
DRILLING COMPANY		SIGNATURE OF INSPECTOR			

ONE WELL VOLUME: 12.95 Gallons WELL TD: 93.74 ft PUMP INTAKE DEPTH: 88 ft

	D41			FIF					
	Depth to	Purge		FIE	LD MEAS	SUREME	NIS		
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS
Time	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)	ριι	OIXI	(ntu)	KEMAKKS
	(1.1)	(,,	(0)	(μο/οιιι)	(9, = /			(iita)	
1629	14.34								Static water level
1635	13.55	400	10.76	0.095	8.08	5.99	205	964	pump on @ 50 psi
1640	13.5	400	11.14	0.094	7.85	5.89	206	529.0	increased discharge/lowered refill
1645	13.5	400	11.38	0.094	7.28	5.81	192	314.0	
1650	13.5	400	11.41	0.096	5.15	5.74	125	480.0	
1655	13.5	400	10.94	0.097	4.74	5.73	120	518.0	
1700									
1705	13.5	400	9.15	0.098	4.52	5.73	132	581.0	
1710	13.50	400	11.42	0.100	3.90	5.73	145	522.0	
1715	13.50	400	11.41	0.099	3.67	5.73	114	272.0	samples collected
1720	13.50	400	11.36	0.102	3.20	5.73	99	143.0	
1725	13.50	400	11.39	0.110	2.82	5.74	90	126.0	
1730	13.50	400	11.37	0.116	2.82	5.74	88	94.0	
1735	13.50	400	11.27	0.111	3.10	5.75	89	99.10	
1740	13.5	400	11.3	0.111	3.45	5.75	88	78.5	
1745	13.5	400	11.3	0.112	9.24	5.77	87	71.4	cleaned sediment trap in Horiba U-52
1750	13.5	400	11.39	0.112	8.8	5.75	85	75.1	
1755									collected samples

Pump Type: Bladder pump

Analytical Parameters: VOCs, TAL Metals (unfiltered and field filtered)



WELL NO. MW-23S

	PROJECT	PROJECT No.	SHEET		SHEETS			
WELL SAMPLING FORM	ServAll Laundry 1-52-077	60277021	1	OF	1			
LOCATION		DATE WELL STARTED	DATE WELL STARTED DATE WELL COMPLETED					
Bay Shore, NY	11/13/13	11/13/	13					
CLIENT		NAME OF INSPECTOR	NAME OF INSPECTOR					
NYSDEC		Matt Vitale, Rey C	Matt Vitale, Rey Clavel					
DRILLING COMPANY		SIGNATURE OF INSPECTO	SIGNATURE OF INSPECTOR					

ONE WELL VOLUME: 10.21 Gallons WELL TD: 69.1 ft PUMP INTAKE DEPTH: 63 ft

	Depth			FIE	LD MEAS	SUREME	NTS					
	to	Purge				1		Г				
Time	Water	Rate	Temp.	Conduct.	DO	рН	ORP	Turbidity	REMARKS			
	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)			(ntu)				
1318	6.53								Static water level			
1325	6.53	400	12.91	0.336	4.72	5.52	231	0	pump on @ 40 psi			
1330	6.6	400	12.99	0.331	4.67	5.27	228	0.0				
1335	6.6	400	13.01	0.329	4.23	4.97	223	0.0				
1340	6.6	400	13.04	0.330	3.81	4.92	209	0.0				
1345	6.6	400	12.91	0.332	3.65	4.91	226	0.0				
1355	6.6	400	12.89	0.331	3.62	4.92	225	0.0				
1400	6.6	400	12.90	0.332	3.57	4.90	229	0.0				
1405	6.60	400	12.89	0.332	3.57	4.91	229	0.0				
1410	6.60	400	12.90	0.322	3.55	4.89	229	0.0				
1415									samples collected			
									•			

Pump Type: Bladder pump

Analytical Parameters: VOCs, TAL Metals (unfiltered and field filtered)



LOCATION

NYSDEC

Bay Shore, NY

DRILLING COMPANY

WELL NO. MW-23D PROJECT No. WELL SAMPLING FORM ServAll Laundry 1-52-077 60277021 1 1 OF DATE WELL STARTED DATE WELL COMPLETED 11/13/13 11/13/13 NAME OF INSPECTOR Matt Vitale, Rey Clavel SIGNATURE OF INSPECTOR

ONE WELL VOLUME: 13.21 Gallons WELL TD: 87.53 ft 82 ft PUMP INTAKE DEPTH:

	Depth to	Purge		FIE	LD MEAS	SUREME	NTS		
Time	Water (ft)	Rate (mL/min)	Temp.	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	REMARKS
1352	6.52								Static water level
1354	6.62	160	11.95	0.165	8.12	6.57	210	13.4	pump on @ 40 psi
1400	6.62	160	12.94	0.168	5.37	6.00	131	492.0	
1405	6.62	360	13.26	0.169	4.87	5.78	171	971.0	pump @ 45 psi
1410	6.7	150	12.82	0.170	3.56	5.71	147	>1000	pump @ 40 psi
1415	6.82	150	13.17	0.169	3.21	5.69	141	>1000	
1420	6.6	150	13.34	0.169	3.33	5.67	139	651.0	
1425	6.6	150	13.27	0.171	3.39	5.67	137	>1000	
1430	6.60	150	13.31	0.172	3.24	5.67	138	>1000	
1435	6.75	400	13.50	0.175	3.37	5.66	138	799.0	
1440	6.70	320	21.95	0.178	3.31	5.66	145	573.0	
1445	6.70	320	21.94	0.182	2.87	5.64	151	483.0	
1450	6.70	320	12.83	0.187	2.65	5.61	164	432.0	
1455	6.70	320	12.83	0.188	2.61	5.59	169	3.67	
1500	6.7	320	12.83	0.189	2.49	5.58	175	348	
1505	6.7	320	21.71	0.191	2.34	5.58	184	338	
1510	6.7	320	21.69	0.192	2.3	5.58	186	291	
1515									samples collected

Pump Type: Bladder pump

Analytical Parameters: VOCs, TAL Metals (unfiltered and field filtered)



									WELL NO.	MW-1			
WELLO	AMDLING	CODM	PROJECT				PROJECT No.	•		SHEET		SHEETS	
LOCATION	AMPLING	FORM	Servall				DATE WELL S	STARTED	DATE WELL COMPLE		OF	1	
Bayshor	e, NY						3/23/201	5	3/23/2015				
CLIENT New Yor	k State De	enartment	of Enviro	nmental (Conservati	ion	John Rat						
DRILLING CO	MPANY	эрантон	OI LIIVIIO	minomarc	JOHOCH VAL	1011	SIGNATURE OF INSPECTOR						
-													
ONE W	'ELL VOLUME :	40.14	gallons		WELL TD:	85.00	ft		PUMP INTAKE DEPTH: 81 ft				
	Depth to	Purge		I	FIELD MEA	SUREMEN	TS						
Time	Water (ft)	Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	pН	ORP	Turbidity (ntu)	R	EMARKS			
1640	23.48	400	10.27	0.465	6.22	6.20	243	5.3	Clear Water				
1646	23.47	400	10.92	0.471	6.13	6.29	245	5.1					
1650	23.40	400	11.12	0.474	6.12	6.29	244	4.6					
1655	23.48	400	11.79	0.487	5.92	6.32	241	2.6					
1700	23.48	300	12.09	0.592	5.29	6.36	239	1.8					
1705	23.48	300	12.09	0.707	4.85	6.36	239	1.5					
1710	23.48	300	12.15	0.709	4.81	6.36	238	1.4					
1715	23.48	300	12.14	0.713	4.80	6.35	239	1.4					
1720	23.48	300	12.12	0.714	4.83	6.34	239	1.3					
1725	23.49	300	12.11	0.714	4.85	6.35	238	1.3	Begin Sample	+ MS/MS	D +	Dupe	
1750									End Sampling	I			
Pumn Ti	ype:	Bladder	numn										
Analytica	al Parame	ters:	VOCs, T	AL Metals	(field filte	red and ı	nonfiltered	l)					



A	COM							WELL NO.	MW-2			
WELLS	AMPLING	FORM	PROJECT Servall				PROJECT No. SHEET SI					
LOCATION Bayshore CLIENT	e, NY			nmental (Conservat	ion	3/23/201	5	3/23/2015	_		1
DRILLING CO	k State De	<u> </u>					SIGNATURE	OF INSPECTOR				
ONE W	ELL VOLUME :	9.67	gallons		WELL TD:	82.12	ft		PUMP INTAKE DEPT	'H:	80	ft
	Depth	Durmo		ı	FIELD MEA	SUREMEN	TS					
Time	to Water (ft)	Purge Rate (mL/min)	Temp.	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	F	REMARKS		
1715	22.82								Static water le	evel		
1720	22.90	125	9.76	0.304	4.57	6.58	82	115				
1725	22.89	150	11.24	0.363	4.63	6.24	56	110				
1730	22.90	140	11.76	0.371	4.40	6.12	64	44.7				
1735	22.88	150	11.65	0.374	4.24	6.12	69	15.7				
1740	22.88	125	11.59	0.374	4.18	6.12	72	12.4				
1745	22.89	100	11.56	0.373	4.21	6.08.	75	10.2				
1750	22.88	150	12.13	0.364	4.12	6.14	82	2.5				
1755	22.88	145	12.20	0.353	4.01	6.18	85	0.2				
1800	22.89	145	12.23	0.343	3.64	6.23	87	0.0				
1805	22.88	130	12.24	0.336	3.51	6.25	90	0.0				
1810	22.88	135	12.22	0.330	3.44	6.26	93	0.0				
1815									Collect sampl	es		
D -		DI. II										
Pump Ty	/pe:	Bladder	oump									
Analytica	al Paramet	ers:	VOCs, T	AL Metals	(field filte	ered and ı	nonfiltered	i)				



1530

1540

22.80

300

12.00

0.541

AE	COM	<u> </u>							WELL NO.	MW-3A	
WELLS	AMPLING	FORM	PROJECT Servall				PROJECT No	٠.		SHEET 1 a	S OF
ocation Bayshore		T OKW	Servan				DATE WELL: 3/23/201		DATE WELL COMPLE		<u>)</u> F
New York		epartment	of Enviro	nmental C	Conservat	ion		SPECTOR Iningham OF INSPECTOR			
ONE W	ELL VOLUME :	14.94	gallons		WELL TD:	114.28			PUMP INTAKE DEPTH: 112		
Time	Depth to Water	Purge Rate	Temp.	F Conduct.	TELD MEA	SUREMEN [*]	TS ORP	Turbidity		EMARKS	
111116	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)	Pii	OKI	(ntu)	, ,	LINAKKO	
1155	22.71								Static water le	vel	
1253	22.79								Static water le	vel @ pun	np set
1300	22.79	150	12.11	0.413	14.30	7.15	-5	424			
1310	22.79	180	12.44	0.515	13.82	7.27	-39	308			
1315	22.78	170	12.51	0.544	11.89	7.23	-44	196			
1320	22.79	160	12.04	0.558	11.53	7.20	-40	172			
1325	22.78	150	12.21	0.554	11.18	7.19	-40	163			
1330	22.81	280	12.64	0.566	2.12	7.11	-32	146			
1335	22.81	250	13.33	0.578	2.05	7.05	-27	131			
1340	22.82	230	13.27	0.589	1.86	6.99	-18	120			
1345	22.78	190	13.06	0.609	1.44	6.89	-6	114			
1350	22.79	150	12.81	0.621	1.23	6.85	0	100			
1355	22.78	140	12.53	0.635	1.13	6.81	8	91			
1400	22.77	130	12.16	0.653	1.13	6.79	12	96.5			
1405	22.75		11.83	0.629	1.21	6.66	13	87	Pump issues,	pulled up	12'
1500	22.82	300	10.90	0.465	3.55	7.59		27.6	Resume pum	oing	
1505	22.81	300	11.74	0.479	2.01	7.54	-50	22.5			
1510	22.82	300	12.15	0.507	1.36	7.59	-68	23.1			_
1515	22.81	300	12.39	0.518	1.20	7.62	-71	23.6			
1520	22.79	300	12.13	0.522	1.10	7.61	-73	38.0			
1525	22.80	300	12.11	0.529	0.96	7.58	-73	61.7			
							1	1 -			

Pump Type:	Bladder pump	
Analytical Paramete	rs: VOCs, TAL Metals (field filtered and nonfiltered)	

7.50

0.86

-66

56.7

Collect samples



7-1									WELL NO.	MW-3B	3	
WELLO	AMDLING	FORM	PROJECT				PROJECT No.			SHEET		SHEETS
WELL SA LOCATION Bayshore	AMPLING e. NY	FORM	Servall				DATE WELL S 3/23/201		DATE WELL COMPLET	TED	OF	1
CLIENT							NAME OF INS	PECTOR	10, 20, 20 : 0			
New Yor	k State De	<u> epartment</u>	of Enviro	nmental C	Conservat	ion	John Rat	tti of inspector				
ONE W	ELL VOLUME :	9.97	gallons		WELL TD:	84.00	ft		PUMP INTAKE DEPTH	79	ft	
	Depth to	Purge		ı	FIELD MEA	SUREMEN	TS					
Time	Water (ft)	Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	RI	EMARKS		
1520	22.85	400	13.20	0.344	5.55	5.65	262	78.3				
1525	22.91	400	13.20	0.350	5.45	5.69	263	76.4				
1530	22.94	400	13.19	0.352	5.40	5.69	262	78.0				
1535	22.95	400	13.16	0.379	4.80	5.78	256	49.7				
1540	22.95	400	13.18	0.378	4.61	5.81	255	51.6				
1545	22.94	400	13.19	0.403	4.40	5.81	255	40.8				
1550	22.94	400	13.17	0.403	4.42	5.82	256	39.8				
1555	22.93	400	13.17	0.404	4.38	5.82	255	38.4				
1600	22.94	400	13.17	0.404	4.39	5.83	256	38.8	Begin Samplin	ıg		
1615									End Sampling			
			,							-		
			,							-		
			,									
Dump Ti	,DO:	Pladdor	numn			•		•				
	/pe:											
Analytica	al Paramet	ters:	VOC's, T	AL Metals	<u>s</u>							



		-	PROJECT	•			PROJECT No).	•	SHEET		SHEETS
WELL S/	AMPLING		Servall				<u></u>			1	OF	1
LOCATION							DATE WELL S	STARTED	DATE WELL COMPLETE	ÉD		
Bayshore	۶, NY						3/23/15	(inspected)	<u>) </u>			
		enartment	of Enviro	onmental C	onservat	ion	John Ra					ı
DRILLING COM	MPANY	sparimone	OI LIIVII O	/IIIIICITICAL C	7011301 444	011	SIGNATURE	OF INSPECTOR				
ONE WE	ELL VOLUME :		gallons	1	WELL TD:		ft		PUMP INTAKE DEPTH:	:		ft
1	Depth	T			FIELD MEAS	SUREMEN	ITS		T			
ŀ	to	Purge										ŀ
Time	Water	Rate	Temp.	Conduct.		рН	ORP	Turbidity	RE	MARKS		ŀ
	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)	 		(ntu)	<u> </u>			
		<u> </u> '		'	<u> </u>				Well Plugged w	v/soil		
					<u> </u>				Did not sample	,		
							T					
							<u> </u>					
		1		1			1					
							1					
							1					
				1			1					
-							1					
-							1					
-							1					
		 		 			†					
				† *			†				-	
				 			+					
				†			+					-
		5: 11.						<u>, I</u>	<u>I</u>			
Pump iy	pe:	Bladder p	oump									
Analytica	I Paramet	ters:	VOCs, T	TAL Metals	i (field filte)	red and	nonfilterec	<u>(t</u>				



7-1		le.							WELL NO.	MW-5	
WELLS	AMDLING	CODM	PROJECT			PROJECT No.	•		SHEET	SHEETS	
LOCATION Bayshore	AMPLING e. NY	FURIVI	Servall				DATE WELL S	STARTED /2015	DATE WELL COMPLI		of 1
CLIENT New Yor	k State De	epartment	of Enviro	nmental C	Conservati	ion	NAME OF INS	PECTOR tti			
DRILLING CO -	MPANY						SIGNATURE (OF INSPECTOR			
ONE W	ELL VOLUME :	0.52	gallons		WELL TD:	26	ft		PUMP INTAKE DEPT	гн:	ft
	Depth to	Purge		F	FIELD MEAS	SUREMEN	TS				
Time	Water (ft)	Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	F	REMARKS	
1340	22.83								Static water le	evel	
1350	22.89	250	11.80	0.302	2.88	5.47	179	10.9	Clear water		
1355	22.90	250	11.87	0.307	2.87	5.50	179	7.2			
1400	22.90	250	11.96	0.309	2.87	5.52	183	1.9			
1405	22.90	250	11.97	0.312	3.07	5.54	187	1.3			
1410	22.94	250	12.01	0.313	4.21	5.56	193	0.9			
1415	22.95	200	12.03	0.314	4.16	5.57	193	0.6			
1420	22.95	200	12.02	0.316	4.06	5.56	193	0.5			
1425	22.95	200	12.04	0.317	4.01	5.58	194	0.5			
1430	22.95	200	12.04	0.317	4.00	5.57	193	0.4	Begin Sampli	ng	
1445									End Sampling	9	
Pump Ti	/pe:	Bladder	numn								
Analytica	al Paramet	ters:	VOCs, T	AL Metals	(field filte	red and	<u>nonfiltered</u>)			



A	COM								WELL NO.	MW-6	A	
WELLS	AMPLING	FORM	PROJECT Servall				PROJECT No			SHEET 1	OF	SHEETS 1
LOCATION Bayshore CLIENT	e, NY						3/24/201	5 SPECTOR	3/24/2015			'
DRILLING CO	k State De	epartment	of Enviro	nmentai C	onservati	ion	John Ra	TTI OF INSPECTOR				
ONE W	ELL VOLUME :	5.90	gallons		WELL TD:	59	ft		PUMP INTAKE DEPT	'H:	53	ft
	Depth to	Purge		F	FIELD MEAS	SUREMEN	TS					
Time	Water (ft)	Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	F	REMARKS		
1200	22.83								Static water le	evel		
1205	22.83	300	12.84	0.389	4.46	5.90	211	510	Reddish brow	n color		
1210	22.83	400	13.01	0.390	4.63	5.89	209	543				
1215	22.85	400	13.17	0.396	4.21	5.90	209	561				
1220	22.83	400	13.11	0.401	3.86	5.88	217	198				
1225	22.83	400	13.18	0.405	3.64	5.88	224	63.4				
1230	22.83	400	13.14	0.409	3.45	5.88	232	26.4				
1235	22.83	400	13.19	0.423	3.20	5.86	241	18.5				
1240	22.83	400	13.29	0.420	3.05	5.84	246	12.3				
1245	22.83	400	13.28	0.423	2.99	5.84	247	12.1				
1250	22.83	400	13.26	0.423	2.85	5.84	254	7.0				
1255	22.83	400	13.24	0.423	2.85	5.84	254	6.8				
1300	22.83	400	13.21	0.424	2.84	5.84	255	7.0	Begin samplir	ng		
1310									End sampling			
Dump T	wo:	Bladdor	numn									
	/pe:											
Analytica	l Paramet	ers:	VOCs, T	AL Metals	(field filte	red and ı	nonfiltered	1)				



AE	LOM							WELL NO.	MW	-6B		
WELL SAMPLING FORM Servall								•		SHEET 1	r OF	SHEETS 1
LOCATION Bayshore CLIENT	e, NY k State De	epartment		nmental C	Conservati	ion	DATE WELL STARTED 3/24/2015 NAME OF INSPECTOR JOHN Ratti SIGNATURE OF INSPECTOR					
ONE W	ELL VOLUME :	0.88	gallons		WELL TD:	28.26	ft		PUMP INTAKE DEPTI	Н:	22	ft
Time	Depth to Water	Purge Rate (mL/min)	Temp. (°C)	Conduct.	DO	SUREMEN pH	TS	Turbidity	R	EMARI	KS	
1025	(ft) 22.85	(11112/111111)	(0)	(με/σιι)	(mg/L)			(ntu)	Static water le	vel		
1030	22.85	200	12.08	0.238	6.61	6.11	246	30.1				
1035	22.87	200	12.18	0.236	6.01	6.08	251	21.7				
1040	22.87	200	12.32	0.236	6.24	6.10	254	17.9				
1045	22.87	200	12.37	0.239	5.73	6.13	255	10.2				
1050	22.86	300	12.36	0.238	5.77	6.18	256	5.0				
1055	22.87	300	12.37	0.238	5.38	6.17	255	4.3				
1100	22.87	300	12.41	0.237	5.26	6.14	252	3.0				
1105	22.87	300	12.42	0.237	5.23	6.13	253	2.9				
1110	22.87	300	12.41	0.237	5.23	6.14	253	2.8	Begin samplin	g		
1120									End sampling			
Pump Ty	/pe:	Bladder p	oump									
Analytica	al Paramet	ters:	VOCs, T	AL Metals	(field filte	ered and	nonfiltered	(b				



			PROJECT	-			PROJECT No).		SHEET		SHEETS
WELL SA	AMPLING	FORM	Servall							1	OF	1
LOCATION Bayebore	¬ NV						3/23/15		DATE WELL COMPLET	ED		I
Bayshore), IN I						NAME OF INS	(inspected)	<u> </u>			
New York	k State Do	epartment	of Enviro	onmental C	Conservati	ion	John Ra	atti				!
DRILLING COM	MPANY	<u>.</u>						OF INSPECTOR				
-												
ONE WE	ELL VOLUME :		gallons		WELL TD:		ft		PUMP INTAKE DEPTH	í: 		ft
	Depth to	Purge		F	FIELD MEAS	SUREMEN'	TS					
Time	Water	Rate	Temp.	Conduct.		рН	ORP	Turbidity	RI	EMARKS		ļ
	(ft)	(mL/min)	(°C)	(µs/cm)	(mg/L)	<u> </u>	 	(ntu)				
			<u> </u>			<u> </u>		<u> </u>	Well Plugged v	n/soil		
									Did not sample)		
		<u> </u>						<u> </u>				
		<u> </u>	<u> </u>			<u> </u>		<u> </u>				
								<u> </u>				
								<u> </u>				
								<u> </u>				
Pumn Tv	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Bladder p	numn									
Analytica	I Paramet	ters:	VOCs, T	TAL Metals	(field filte	red and r	nonfiltered	<u>(t</u>				



									WELL NO.	MW-12	2	
WELLO	AMDL ING	FORM	PROJECT				PROJECT No			SHEET		SHEETS
LOCATION Bayshore	<u>AMPLING</u> ∋, NY	FORIVI	Servall				DATE WELL : 3/24/201		DATE WELL COMPLE	TED	OF	1
CLIENT			. (=		.	•	NAME OF INS		L.			
New Yor DRILLING CO	k State De	epartment	of Enviro	nmental C	conservat	ion	SIGNATURE (ningham of INSPECTOR				
ONE W	ELL VOLUME :	12.11	gallons		WELL TD:	89.08	ft		PUMP INTAKE DEPT	Н:	87	ft
	Depth to	Purge		F	FIELD MEA	SUREMEN	TS					
Time	Water (ft)	Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	R	REMARKS		
1120	14.86	200	10.67	0.307	2.31	5.48	238	9.7				
1125	14.85	200	11.11	0.330	1.77	5.42	208	18.8				
1130	14.85	120	11.09	0.357	1.28	5.38	200	55.7				
1140	14.84	210	11.74	0.342	0.84	5.40	200	35.6				
1145	14.85	175	11.65	0.332	0.74	5.44	202	43.0				
1150	14.81	150	11.23	0.328	0.84	5.44	210	36.0				
1155	14.84	100	11.23	0.328	0.81	5.46	210	33.5	Stop pumping			
1200	14.83	50	10.51	0.328	0.76	5.46	211	28.0				
1205	14.83	75	10.05	0.322	0.76	5.46	212	28.6	Stop pumping			
1220	14.83	100	8.07	0.344	3.86	5.48	220	43.6	Pull pump up	10' and r	esum	ne
1225	14.86	100	7.78	0.341	4.16	5.51	220	25.1				
1230	14.85	100	7.28	0.304	4.49	5.54	219	12.5				
1235	14.85	100	7.21	0.289	3.72	5.61	218	6.0	Collect sample	es		
Pumn Tv	/pe:	Bladder	numn								_	
Analytica	l Paramet	ters:	vocs, T	AL Metals	tield filte	ered and i	nonfiltered	1)				



A	LONI								WELL NO.	MW-1	3	
WFILS	AMPLING	FORM	PROJECT Servall			PROJECT No			SHEET 1	OF	SHEETS 1	
LOCATION Bayshore CLIENT	e, NY						3/24/201	5 SPECTOR	3/24/2015			'
New Yor DRILLING CO	k State De	epartment	of Enviro	nmental C	Conservati	ion	Bob Cur	nningham of INSPECTOR				
ONE W	ELL VOLUME :	13.15	gallons		WELL TD:	95.78	ft		PUMP INTAKE DEP	гн:	93	ft
	Depth to	Purge			FIELD MEAS							
Time	Water (ft)	Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	I	REMARKS		
1515	15.14								Static water le	evel		
1600	15.11	230	10.37	0.191	31.34	5.37	219	18.8				
1605	15.11	245	11.45	0.287	7.33	6.26	141	73				
1610	15.11	250	11.62	0.303	7.05	6.31	149	60				
1615	15.12	300	12.00	0.302	6.67	6.32	162	48				
1620	15.12	350	12.18	0.306	6.35	6.31	167	23				
1625	15.13	350	12.22	0.304	6.07	6.34	173	16				
1630	15.11	400	12.37	0.302	5.70	6.34	175	13				
1635	15.11	400	12.35	0.302	5.41	6.33	177	11				
1640	15.12	400	12.34	0.300	5.40	6.32	199	11				
1645	15.12	400	12.32	0.300	5.12	6.32	177	11				
1650	15.11	300	12.21	0.300	4.77	6.34	177	10				
1655	15.12	250	11.87	0.299	4.56	6.34	176	13				
1700	15.12	250	11.82	0.298	4.41	6.34	176	12	Collect samp	les		
Dumn T.	/DO:	Dloddor -	numn									
	/pe:											
Analytica	al Paramet	ters:	VOCs, T	AL Metals	(field filte	ered and	nonfiltered	(k				



AE	LOM								WELL NO.	MW-14	<u> </u>	
WELL SAMPLING FORM Servall										SHEET 1	OF	SHEETS 1
LOCATION Bayshore							3/25/201	4	3/25/2014	TED		
New Yor	k State De	epartment	of Enviro	nmental C	Conservati	ion	Bob Cun	ningham				
DRILLING CO	MPANY						SIGNATURE	OF INSPECTOR				
ONE W	ELL VOLUME :	12.23	gallons		WELL TD:	90.36	ft		PUMP INTAKE DEPT	Н:	88	ft
	Depth	Dunne		F	FIELD MEAS	SUREMEN [*]	TS					
Time	to Water (ft)	Purge Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	R	REMARKS		
1000	15.39								Static water le	evel		
1005	15.38	250	10.18	0.492	10.44	5.82	287	310				
1010	15.38	250	11.51	0.515	7.30	6.03	132	107				
1015	15.38	250	11.59	0.524	6.64	6.15	128	65				
1020	15.38	250	11.64	0.540	5.40	6.18	125	57				
1025	15.38	250	11.66	0.549	4.59	6.30	119	63				
1030	15.39	250	11.68	0.556	4.06	6.31	118	52				
1035	15.38	250	11.71	0.561	3.82	6.30	122	39				
1040	15.38	250	11.69	0.564	3.22	6.28	119	37				
1045	15.38	250	11.68	0.568	2.78	6.32	117	30				
1050	15.38	250	11.69	0.572	2.44	6.33	116	23				
1055	15.38	250	11.75	0.574	2.19	6.35	114	19				
1100		250	11.78	0.576	1.98	6.34	113	16	Collect sample	es		
D T		. المام الم					•		•			
Pump 1y	/pe:	Bladder p	oump									
Analytica	al Paramet	ers:	VOCs, T	AL Metals	(field filte	ered and r	nonfiltered	l)				



			PROJECT				PROJECT No	э.		SHE			SH
NELL SA	AMPLING	FORM	Servall				DATE WELL	STARTED	DATE WELL COMPLE		1	OF	
Bayshore	e, NY						3/24/201		3/24/2015				
	k State De	partment	of Enviro	nmental C	Conservati	ion	John Ra						
RILLING COM	MPANY						SIGNATURE	OF INSPECTOR					
ONE WE	ELL VOLUME :	13.35	gallons		WELL TD:	93.00	ft		PUMP INTAKE DEPT	Ή:		88	ft
	Depth	Duras		F	FIELD MEAS	SUREMEN	TS						
Time	to Water (ft)	Purge Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	F	REMA	RKS		
1530	11.15								Static water le	evel			
1540	11.15	400	10.82	0.255	2.07	5.87	62	196	Very murky-				
1545	11.15	400	10.94	0.340	1.57	5.87	52	132	Brown w/org	ganic	mate	erial?	?
1550	11.15	400	10.92	0.345	1.58	5.88	52	129					
1555	11.15	400	10.90	0.366	3.87	5.93	48	103					
1600	11.15	400	10.86	0.373	4.81	5.99	43	197.1					
1605	11.15	400	11.12	0.371	4.68	6.06	40	194.4					
1610	11.15	400	11.32	0.372	4.59	6.05	42	184.9					
1615	11.15	400	11.51	0.372	4.49	6.05	43	171.6					
1620	11.15	400	11.03	0.370	4.63	5.94	53	171.9					
1625	11.15	400	9.47	0.369	4.85	5.80	68	171.8					
1630	11.15	400	10.05	0.239	4.51	5.90	79	170.4					
1635	11.15	400	10.23	0.187	4.38	5.84	88	173.4					
1640	11.15	400	10.31	0.183	4.34	5.88	91	168.0					
1645	11.15	400	10.34	0.179	4.33	5.84	92	157.1					
1650	11.15	400	10.47	0.177	4.31	5.85	95	145.3					
1655	11.15	400	10.48	0.177	4.39	5.86	94	149.1					
1700	11.15	400	10.47	0.177	4.37	5.86	94	147.8	Begin samplir	ng			
1715									End sampling	g			
							N	lote: filter c	clogged at 0.9 l	_ in s	ampl	e jar	
			oump					•					



WELL SAMPLING FORM Servall									SHEET		SHEETS
	FORM	Servaii							_	OF	1
, NY								3/25/2015			
< State D€	epartment	of Enviro	nmental C	Conservati	ion	John Ra	tti				
∥PANY						SIGNATURE	OF INSPECTOR				
ELL VOLUME :	10.20	gallons		WELL TD:	68.00	ft		PUMP INTAKE DEPT	H:	63	ft
Depth to	Purge		F	TELD MEAS	SUREMEN	TS					
Water (ft)	Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	F	REMARKS		
5.45								Static water le	evel		
5.45	300	10.72	0.325	7.59	5.89	210	2.3	Very clear wa	ter		
5.45	300	11.03	0.324	6.30	5.83	222	2.4				
5.45	300	11.29	0.366	5.37	5.71	242	2.0				
5.45	300	11.35	0.438	4.88	5.65	254	3.8				
5.45	300	11.38	0.443	4.48	5.67	263	5.2				
5.45	300	11.45	0.443	4.17	5.66	269	4.3				
5.45	400	11.47	0.444	3.91	5.67	271	3.2				
5.45	400	11.46	0.444	3.66	5.67	274	2.6				
5.45	400	11.44	0.444	3.55	5.66	274	2.9				
5.45	400	11.44	0.444	3.47	5.67	276	3.1				
5.45	400	11.45	0.444	3.45	5.66	278	3.3				
5.45	400	11.43	0.444	3.44	5.65	278	2.9	Begin samplir	ng		
								End sampling			
TO 0.1	Dladdari	211000									
pe	<u> biaduei p</u>	Jump									
l Paramet	ters:	VOCs, T	AL Metals	(field filte	red and	nonfiltered	<u>d)</u>				
	ELL VOLUME : Depth to Water (ft) 5.45 5.45 5.45 5.45 5.45 5.45 5.45 5.4	ELL VOLUME: 10.20 Depth to Water (ft)	AMPLING FORM Servall S	AMPLING FORM Servall S	AMPLING FORM Servall	AMPLING FORM Servall S	AMPLING FORM Servall 2, NY 3, State Department of Environmental Conservation 3, Signature 3, State Department of Environmental Conservation 4, State Department of Environmental Conservation 5, A5	Serval S	AMPLING FORM Servall S	AMPLING FORM Servall	AMPLING FORM



PROJECT									WELL NO.	MW-2	3D	
WELL S	ELL SAMPLING FORM Servall					PROJECT No			SHEET 1	OF	SHEETS 1	
LOCATION Bayshore			Cervan				3/25/201	5	3/25/2015		OI .	'
New York		epartment	of Enviro	nmental C	Conservati	ion	John Ra	tti				
DRILLING COI	MPANY						SIGNATURE	OF INSPECTOR				
ONE WE	ELL VOLUME :	13.44	gallons		WELL TD:	88.00	ft		PUMP INTAKE DEPTH	1:	82	ft
	Depth to	Burgo		F	FIELD MEAS	SUREMEN [*]	TS					
Time	Water (ft)	Purge Rate (mL/min)	Temp. (°C)	Conduct. (µs/cm)	DO (mg/L)	рН	ORP	Turbidity (ntu)	R	EMARKS		
0940	5.61	500	9.87	0.218	7.99	6.27	243	7.3	Clear water			
0945	5.61	500	10.10	0.219	7.81	6.15	244	5.6				
0950	5.61	500	10.19	0.220	7.67	6.16	246	5.5				
0955	5.81	500	10.52	0.221	7.28	6.00	246	4.3				
1000	5.73	400	10.80	0.221	6.59	5.95	249	7.3				
1005	5.77	400	10.82	0.221	6.30	6.00	252	7.3				
1010	5.75	400	10.91	0.223	6.06	5.96	254	18.9				
1015	5.75	400	11.09	0.228	5.46	5.93	257	23.6				
1020	5.75	400	11.09	0.229	5.43	5.93	258	22.8				
1025	5.75	400	11.09	0.229	5.41	5.91	257	20.9				
1030	5.75	400	11.08	0.229	5.40	5.89	257	21.2				
1035	5.75	400	11.09	0.229	5.39	5.90	258	21.4				
1040	5.75	400	11.08	0.229	5.38	5.91	257	20.9	Begin samplin	g		
1045									End sampling			
D T		Diadi						•				
Pump Ty	pe:	Bladder p	oump									
Analytica	l Paramet	ers:	VOCs, T	AL Metals	(field filte	red and r	nonfiltered	<u>(h</u>				