



Stantec Consulting Services Inc.
1060 Andrew Drive, Suite 140, West Chester, PA 19380

August 30, 2017

**Attention: Mr. C. David Brown, P.G.
Pennsylvania Department of Environmental Protection
Southeast Regional Office
2 East Main Street
Norristown, PA 19401-4915**

**Reference: Response Letter to Remedial Investigation Report Comments
Philadelphia Refining Complex AOI 4
3144 Passyunk Avenue, Philadelphia, Pennsylvania**

Dear Mr. Brown,

On March 24, 2017, Stantec Consulting Services Inc. (Stantec), on behalf of Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC (Evergreen) submitted the *Remedial Investigation Report* (RIR) for Area of Interest (AOI) 4 at the Philadelphia Refining Complex (the complex). This letter provides responses to Report Comments, dated June 29, 2017, issued by the Pennsylvania Department of Environmental Protection (PADEP) regarding the AOI 4 RIR.

Comment #1: “Offsite groundwater contamination at the southeast property boundary of AOI 4 has not been delineated. The plume is inferred to extend a significant distance offsite, but no offsite wells were installed. (This was previously noted as a concern in DEP’s 25 Feb 2011 comments on the Aug 2005 SCR and a deficiency in DEP’s 15 Jan 2014 disapproval of the Oct 2013 RIR.)”

Response to Comment #1: On June 28, 2017, Stantec provided PADEP with a map of the proposed locations of up to five offsite monitoring wells via electronic mail (**Figure 1**). The proposed well locations were selected based on a telephone discussion between the PADEP, Evergreen, and Stantec on June 26, 2017, during which the extent of offsite delineation of the RIR-modeled groundwater plume was discussed. It was agreed that groundwater data collected from wells installed within the Pennsylvania Department of Transportation (PennDOT) right-of-way would be sufficient to the PADEP for usage in future groundwater fate and transport model calibration for the referenced plume in the unconfined aquifer.

Stantec and Evergreen request that the PADEP provide confirmation that the offsite monitoring well locations proposed on **Figure 1** are satisfactory for delineation purposes.

Comment #2: “The fate-and-transport modeling indicated a potential benzene plume length of ~900’. Over this distance groundwater flow direction and gradient may vary from the model values. Groundwater flow conditions in the model were limited to data from a single gauging event. Sewer lines at 26th Street and Penrose Avenue may influence groundwater flow.”



August 30, 2017

Page 2 of 6

**Reference: Response Letter to Remedial Investigation Report Comments
Philadelphia Refining Complex AOI 4
3144 Passyunk Avenue, Philadelphia, Pennsylvania**

Response to Comment #2: Stantec and Evergreen agree that the groundwater flow direction and gradient in the vicinity of the groundwater plume near Penrose Avenue may vary from that utilized in the Quick Domenico model presented in the RIR. However, groundwater data presented in the RIR supports that the gradient and inferred southeasterly flow direction has been relatively consistent since 2014 onsite. The presence or absence of groundwater infiltration into the Penrose Avenue and 26th Street Intercepting Sewers will be evaluated using the offsite monitoring wells at the locations proposed on **Figure 1**.

Comment #3: “Calibrating the fate-and-transport model with data from a period of active remediation introduces more uncertainty to the results. The concentrations used may not have been conservative relative to the time before remediation, when the plume could have been migrating offsite. For instance, concentrations at RW-703 before the Penrose system came online were ~16,000 µg/L, and concentrations at downgradient RW-708 were 7,400 µg/L. With other parameters the same as in Stantec’s model, the estimated model plume length would be ~1200’.”

Response to Comment #3: Stantec and Evergreen agree that operation of the Penrose Remediation System since early 2013 may have influenced benzene concentrations in the unconfined aquifer. Prior to commencement of total fluids recovery, the benzene plume may have been approaching a steady-state condition based on a lower rate of transport decay and/or dispersion, which could have resulted in a longer plume attenuation length (such as from the example data provided in the comment above). Addition of the offsite monitoring wells, groundwater data to be collected from these wells, and simulation of the plume using a groundwater numerical model more capable of accounting for the variability in local aquifer conditions should provide a better understanding of the potential extent of groundwater contamination near the Penrose Remediation System plume.

Comment #4: “Benzene at S-369 is ~2000 µg/L. This well is in the northeast corner of AOI 4, adjacent to the 26th Street property line. Offsite wells to the northeast of S-369 (ARCO-1 and ARCO-2) show elevated concentrations. DEP recommends that Evergreen install and sample offsite wells to the east and southeast of S-369. This work should be part of the site-wide fate-and-transport study. The property on the east side of 26th Street is developed.”

Response to Comment #4: Based on the well gauging data and interpolations presented in the RIR for Figures 5-2 through 5-4, the pattern of groundwater flow in the unconfined aquifer in the vicinity of monitoring well S-369 indicates convergence along 26th Street. The pattern supports that the 26th Street Intercepting Sewer is inherently leaky along this section of the sewer and that the sewer is an exit point for groundwater on both sides of 26th Street. At the neighboring ARCO property, the inferred groundwater flow direction is from the east. The developed property on the southeastern corner of 26th and Hartranft Streets is a former Ryder LC facility (Ryder). **Figure 2** presents a contour map of groundwater gauging data for June/July of 2008 for the complex, former Ryder property (ROUX, 2008), and the Defense Supply Center Philadelphia (DSCP; Tetra Tech, 2008). This map indicates that a similar groundwater flow pattern was present in 2008 and has persisted through time in an area where several potential sources of groundwater



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Philadelphia Refining Complex AOI 4
3144 Passyunk Avenue, Philadelphia, Pennsylvania

contamination have existed. For that reason, Stantec and Evergreen are of the opinion that additional monitoring wells are not needed in the area south and east of AOI 4 at this time.

Comment #5: "As previously mentioned, DEP is willing to assist Evergreen by contacting PennDOT and other property owners to request their cooperation with granting offsite access for monitoring well installations."

Response to Comment #5: Evergreen appreciates DEP's willingness to assist with issues related to offsite access. Evergreen may request that the department intervene with regard to one or more offsite properties in the future if needed.

Comment #6: "Potential vapor intrusion at 3401 South 26th Street (at Hartranft Street) should be evaluated."

Response to Comment #6: The 3401 South 26th Street property is the previously mentioned former Ryder facility which was in the Storage Tank Corrective Action Program (PADEP Facility ID No. 51-43773). Groundwater gauging data for the site is presented in a Site Characterization Report and Remedial Action Plan submitted in 2008 and a Remedial Action Completion Report submitted in 2009. These gauging data indicate a minimum depth to water measurement of 22.20 feet (ft) below the top of casing. Assuming the wells were constructed with a 3-ft long stickup standpipe, which is unlikely due to the urban commercial setting, a minimum depth to water from ground surface would be approximately 19 ft. Evergreen reviewed this information with respect to the vertical proximity distances established in the *Land Recycling Program Technical Guidance Manual for Vapor Intrusion into Buildings from Groundwater and Soil under Act 2* effective in January 2017. Groundwater at the Ryder property is outside of the petroleum hydrocarbon proximity distances for dissolved-phase constituents (5 ft) and separate phase liquids (15 ft). Additionally, patterns of groundwater flow in the area do not support migration of impacted groundwater from AOI 4 across the 26th Street Intercepting Sewer as illustrated in **Figure 2** and in contour figures presented in the AOI 4 RIR. The only preferential pathways that could act as a conduit for migration of volatiles originating from AOI 4 of which Evergreen is aware are the Pollock Street/Packer Avenue Sewer and the 26th Street Intercepting Sewer. Evergreen operates the 26th Street and Packer Avenue Sewers Biofilter System (Point Breeze Biofilter System) which ventilates these sewers and renders the pathway for hydrocarbon vapors to potential receptors incomplete.

Comment #7: "Please document conditions at the time of air sampling, including indoor and outdoor temperatures, weather conditions (e.g., wind, precipitation, barometric pressure changes), and building characteristics (HVAC operation, ventilation, etc.)."

Response to Comment #7: A summary of conditions at the time of air sampling, as available through sampling records, is presented in **Table 1**. Evergreen will present similar summaries for air sampling events in future Act 2 deliverables.



August 30, 2017
Page 4 of 6

Reference: Response Letter to Remedial Investigation Report Comments
Philadelphia Refining Complex AOI 4
3144 Passyunk Avenue, Philadelphia, Pennsylvania

Comment #8: "As noted in the report, some reporting levels in the indoor air sample analyses exceeded applicable screening values. If Evergreen will be using risk-based screening values rather than occupational criteria (PELs), then those exceedances will need to be addressed."

Response to Comment #8: Evergreen will address instances in which the reporting limits exceed the applicable screening values in a future Act 2 deliverable.

Comment #9: "DEP recommends that Stantec and Evergreen obtain the full analytical data packages for indoor air sampling and report the MDLs and the PQLs pursuant to §250.4(c)(2). For example, some nondetect results for 1,2-dibromoethane and naphthalene exceeded screening values. If the PQLs are greater than the screening values, then these exceedances would not be a concern. To attain a standard, concentrations for screening are not required to be less than PQLs (§250.701(c))."

Response to Comment #9: Evergreen will obtain full analytical data packages and will evaluate whether PQLs are greater than the screening values.

Comment #10: "The results of the outdoor air testing were not discussed in terms of how they will be evaluated, such as in a risk assessment."

Response to Comment #10: Outdoor air results will be considered in a future Act 2 deliverable. Evergreen has not yet determined how these data will be used, but is currently performing a risk assessment.

Comment #11: "For future outdoor air sampling, DEP recommends the collection of a sample at an upwind location for context."

Response to Comment #11: If during future air sampling events, Evergreen can determine that wind direction is likely to remain consistent through the sampling event, an upwind sample will be collected.

Comment #12: "It would be helpful to show groundwater elevations in the Figures 2-5 – 2-8 stratigraphic profiles."

Response to Comment #12: Updated versions of AOI 4 RIR Figures 2-6 through 2-8 (Stratigraphic Profiles C – C', F – F', and G – G') have been provided as **Figures 3** through **5** of this response letter. Updates include the addition of May 2016 water-level elevation markers, the May 2016 interpolated water-table and lower aquifer potentiometric surfaces that were presented as contours in Figures 5-4 and 5-7 of the RIR, and addition of a legend. Stratigraphic Profile C – C' was also updated to include well construction information.



August 30, 2017

Page 5 of 6

**Reference: Response Letter to Remedial Investigation Report Comments
Philadelphia Refining Complex AOI 4
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Comment #13: "As noted in past RIR comments, a PaGWIS radius search does not generally include all wells in the database because many wells do not have latitude/longitude coordinates (Appendix N)."

Response to Comment #13: On July 31, 2017, Stantec conducted a one-mile radius search from the AOI 4 boundary in the PaGWIS online database (**Figure 6**). All search results, including those without latitude/longitude coordinates, are provided in **Table 2**. As part of the Cleanup Plan, Evergreen will evaluate these results to determine if potential groundwater receptors are present within the search radius.

Please let us know of any questions or additional comments you may have.

Regards,

STANTEC CONSULTING SERVICES INC.

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Charles Barksdale, Philadelphia Energy Solutions Refining and Marketing LLC

Enclosures: Table 1 – Air Sampling Locations and Field Conditions
Table 2 – Summary of 1-Mile Radius Well Search Results
Figure 1 – Penrose Avenue Area Proposed Offsite Well Locations
Figure 2 – June/July 2008 Water-Table Elevation, AOI 4 and Former DSCP/Ryder Properties
Figure 3 – Stratigraphic Profile C – C'
Figure 4 – Stratigraphic Profile F – F'
Figure 5 – Stratigraphic Profile G – G'
Figure 6 – Well Search (July 2017) - AOI 4



August 30, 2017
Page 6 of 6

**Reference: Response Letter to Remedial Investigation Report Comments
Philadelphia Refining Complex AOI 4
3144 Passyunk Avenue, Philadelphia, Pennsylvania**

References:

ROUX Associates, Inc. (2008). Site Characterization Report and Remedial Action Plan, Facility ID No. 51-43773, Ryder LC #0032, 3401 South 26th Street, Philadelphia, PA.

Tetra Tech EC, Inc. (2008). Second Quarter 2008 Progress Report for the Former Defense Supply Center Philadelphia Facility, Philadelphia, Pennsylvania.

Table 1**Air Sampling Locations and Field Conditions****Area of Interest 4, Philadelphia Refining Complex****Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC**

Sample No.	Location/Description	Sample Date	Start Time	Temperature (degrees F) at Start	Barometric Pressure (inHg) at Start	Weather Conditions at Start	End Time	Temperature (degrees F) at End	Barometric Pressure (inHg) at End	Weather Conditions at End	Sample Duration (hr:min)	Canister ID	Regulator ID	Pre-Sample Pressure, (PSI)	Post-Sample Pressure, (PSI)
Sample 19	15 Pump House (inside)	10/24/2012	13:27	66.9	30.12	Haze, no precipitation, wind 5.8 to 9.2 mph	17:27	73.0	30.08	Partly Cloudy, no precipitation, wind 4.6 to 6.9 mph	4:00	AC01930	FCA00016	29.5	7.0
Sample 20	15 Pump House (under roof with pump equipment, approximately 8-10' below grade)	10/24/2012	13:30	66.9	30.12	Haze, no precipitation, wind 5.8 to 9.2 mph	17:30	73.0	30.08	Partly Cloudy, no precipitation, wind 4.6 to 6.9 mph	4:00	AC01420	FCA00397	29.5	6.3
Sample 21	15 Pump House (outside, at grade)	10/24/2012	13:35	66.9	30.12	Haze, no precipitation, wind 5.8 to 9.2 mph	17:35	73.0	30.08	Partly Cloudy, no precipitation, wind 4.6 to 6.9 mph	4:00	AC01464	FCA00034	29.5	3.0
AOI4-AA-001	On wellpad of monitoring well S-104	06/23/2016	08:00	80.0	29.87	Partly cloudy, hot, humid, 0.01 inches precipitation, wind 7 mph in west	15:00	80.0	29.87	Mostly cloudy, hot, humid, 0.01 inches precipitation, wind 11.5 mph in west	7:00	2151	1010	29.0	10.0

Notes:

AOI = Area of Interest

F = Fahrenheit

inHg = inches of mercury

PSI = pounds per square inch

mph = miles per hour

hr:min = hour:minutes

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
29758			5/1/1942		39.89528	-75.19167	LAYNE CHRISTENSEN COMPANY	U S NAVY	DESTROYED	UNUSED						False					MAGOATHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT			
29766			1/1/1906		39.89694	-75.19833	THOMAS B HARPER	PA RAILROAD	DESTROYED	UNUSED	154	0	100	6		False	6	20.3			REPORTED METHOD NOT KNOWN	WISSAHICKON FORMATION		
29768			1/1/1952		39.90056	-75.17833	RIDPATH AND POTTER COMPANY	LEAGUE ISLAND PARK	DESTROYED	UNUSED	71	0	71	6		False	50	18.842	32		REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
29769			1/1/1919		39.90111	-75.17806	ARTESIAN WELL DRLG CO	LEAGUE ISLAND PARK	DESTROYED	UNUSED	176	0		6		False		31.4			REPORTED METHOD NOT KNOWN	WISSAHICKON FORMATION		
29771			1/1/1919		39.90222	-75.17778	ARTESIAN WELL DRLG CO	LEAGUE ISLAND PARK	UNUSED	UNUSED		0		6		False	100	12.7			REPORTED METHOD NOT KNOWN	MAGOATHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
29772			12/26/1940		39.9025	-75.20056	RIDPATH AND POTTER COMPANY	PA RAILROAD	DESTROYED	UNUSED	90.5	0		8		False	170	6.33	36.8		REPORTED METHOD NOT KNOWN	MAGOATHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
29773			9/1/1936		39.9025	-75.20889	JOHN RULON	GULF OIL CORP	DESTROYED	UNUSED	90	0		6		False					REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
29775			8/1/1936		39.90278	-75.20194	JOHN RULON	GULF OIL CORP	DESTROYED	UNUSED	98	0		12		False	100				REPORTED METHOD NOT KNOWN	WISSAHICKON FORMATION		
29777			9/1/1936		39.90417	-75.20944	SPRAGUE & HENWOOD INC	GULF OIL CORP	DESTROYED	UNUSED	81	0		2		False						TRENTON GRAVEL		
29778			1/1/1936		39.90444	-75.21278	SPRAGUE & HENWOOD INC	GULF OIL CORP	DESTROYED	UNUSED	73	0		2		False						TRENTON GRAVEL		
29779			1/1/1936		39.90611	-75.20833	SPRAGUE & HENWOOD INC	GULF OIL CORP	DESTROYED	UNUSED	70	0		2		False						TRENTON GRAVEL		
29781			9/1/1936		39.90667	-75.21222	SPRAGUE & HENWOOD INC	GULF OIL CORP	DESTROYED	UNUSED	90	0		2		False					REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
29788			1/1/1915		39.90806	-75.19667	ARTESIAN WELL DRLG CO	ATLANTIC REFINING CO	DESTROYED	UNUSED	74	0		6		False	100	35.3				TRENTON GRAVEL		
29789			10/1/1936		39.90806	-75.20917	JOHN RULON	GULF OIL CORP	DESTROYED	UNUSED	79	0		6		False						TRENTON GRAVEL		
29791			9/1/1936		39.90861	-75.2125	SPRAGUE & HENWOOD INC	GULF OIL CORP	DESTROYED	UNUSED	106	0		2		False					REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
29801			5/28/1987		39.90944	-75.19861	AC SCHULTES INC	ARCO PETROLEUM PROD CO	WITHDRAWAL	OTHER	27	0	17	6		False	3.5	24.2	27	30.5	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL	PETROLEUM PRODUCT RECOVERY WELL	
29802			5/27/1987		39.90944	-75.19917	AC SCHULTES INC	ARCO PETROLEUM PROD CO	WITHDRAWAL	OTHER	27	0	17	6		False	5.45	23.9	27	22	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
29805			1/1/1914		39.90972	-75.19111	THOMAS B HARPER	BROOKE H	DESTROYED	UNUSED		0	72	8		False	75	25			REPORTED METHOD NOT KNOWN	MAGOATHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
29808			6/24/1987		39.91083	-75.19583	AC SCHULTES INC	ARCO PETROLEUM PROD CO	WITHDRAWAL	OTHER	30	0	10	14		False	225	12.5	20.2	337	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
29812					39.91361	-75.20028	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED						False					REPORTED METHOD NOT KNOWN	UNKNOWN		
29813			1/5/1938		39.91389	-75.20917	RIDPATH AND POTTER COMPANY	WFIL TRANSMISSION ST	DESTROYED	UNUSED	71	0	62	6		False	50	9	10		REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
29815					39.915	-75.20306	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED						False					REPORTED METHOD NOT KNOWN	UNKNOWN		
29824			1/1/1937		39.91944	-75.19583	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED	101	0		20		False	300	20			REPORTED METHOD NOT KNOWN	MAGOATHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
29827					39.92	-75.19333	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED	97	0	75	20		False					REPORTED METHOD NOT KNOWN	MAGOATHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
29831					39.92028	-75.19417	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED	85	0		40		False					REPORTED METHOD NOT KNOWN	MAGOATHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		

Table 2

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Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
29832			1/1/1925		39.92056	-75.1925	LAYNE CHRISTENSEN COMPANY	ATLANTIC REFINING CO	DESTROYED	UNUSED	90	0		38		False	300	20	35		REPORTED METHOD NOT KNOWN	TRENTON GRAVEL MAGOTHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
29840			1/1/1930		39.92083	-75.19278	ARTESIAN WELL DRLG CO	ATLANTIC REFINING CO	DESTROYED	UNUSED	150	0	95	16		False			34					
29845			1/1/1923		39.92139	-75.18889	QUINN & HERRON	JARDIN BRICK CO	DESTROYED	UNUSED	250	0	96	6		False	50				REPORTED METHOD NOT KNOWN	WISSAHICKON FORMATION		
29848			1/1/1908		39.92167	-75.18861	QUINN & HERRON	JARDIN BRICK CO	DESTROYED	UNUSED	240	0	90	6		False	60				REPORTED METHOD NOT KNOWN	WISSAHICKON FORMATION		
29849			1/1/1906		39.92167	-75.18889	QUINN & HERRON	JARDIN BRICK CO	DESTROYED	UNUSED	215	0	96	6		False	70					WISSAHICKON FORMATION		
29857					39.92389	-75.20278	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED	95					False						TRENTON GRAVEL		
29860			1/1/1933		39.92444	-75.20583	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED	68	0	62	60		False	200	6.5			REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
29862					39.92472	-75.19889	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED	94					False						TRENTON GRAVEL		
29863					39.92472	-75.20639	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED	104	0		18		False		18.7				WISSAHICKON FORMATION		
29865			1/1/1921		39.925	-75.20667	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED	76	0	66	16		False						WISSAHICKON FORMATION		
29875			7/1/1979		39.92694	-75.205	UNKNOWN	ATLANTIC RICHFIELD C	OBSERVATION	UNUSED	25.4	0	16.4	16		False		1.39				TRENTON GRAVEL		
29876					39.92722	-75.20306	UNKNOWN	ATLANTIC REFINING CO	DESTROYED	UNUSED	101					False						TRENTON GRAVEL		
30391			6/20/1942		39.89667	-75.18306	LAYNE CHRISTENSEN COMPANY	U S NAVY	UNUSED	UNUSED	163	0		18		False		19.2			REPORTED METHOD NOT KNOWN	MAGOTHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
30396			1/1/1919		39.90028	-75.17889	ARTESIAN WELL DRLG CO	LEAGUE ISLAND PARK	DESTROYED	UNUSED		0		6		False	100				REPORTED METHOD NOT KNOWN	MAGOTHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
30397			1/1/1919		39.90083	-75.18028	ARTESIAN WELL DRLG CO	LEAGUE ISLAND PARK	DESTROYED	UNUSED	82	0		6		False	100	9.4			REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
30398			1/1/1946		39.90278	-75.20194	JOHN RULON	GULF OIL CORP	WITHDRAWAL	INDUSTRIAL	82	0	72	6		False		11.9			REPORTED METHOD NOT KNOWN	MAGOTHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
30399			3/1/1946		39.90278	-75.20194	JOHN RULON	GULF OIL CORP	WITHDRAWAL	INDUSTRIAL	82	0	72	6		False	420	11.6	4		REPORTED METHOD NOT KNOWN	MAGOTHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
30400			8/7/1942		39.90722	-75.17722	LAYNE CHRISTENSEN COMPANY	U S NAVAL HOSPITAL	DESTROYED	UNUSED	132	0		16		False	440	28.2			REPORTED METHOD NOT KNOWN	MAGOTHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
30402			9/11/1942		39.90806	-75.18056	LAYNE CHRISTENSEN COMPANY	U S NAVAL HOSPITAL	DESTROYED	UNUSED	142	0		16		False		10.2			REPORTED METHOD NOT KNOWN	MAGOTHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		
30414			1/1/1903		39.91222	-75.19972	THOMAS B HARPER	PRINTZ DEGREASING CO	DESTROYED	UNUSED	253	0	106	6		False	60	14			REPORTED METHOD NOT KNOWN	WISSAHICKON FORMATION		
30422			1/1/1912		39.9175	-75.18222	THOMAS B HARPER	GIRARD ESTATE	UNUSED	UNUSED	612	0	153	8		False	120	22.3			REPORTED METHOD NOT KNOWN	WISSAHICKON FORMATION		
30430			1/1/1933		39.92222	-75.19722	ARTESIAN WELL DRLG CO	MIRTO CULLET SUPPLY	DESTROYED	UNUSED	66	0	66	6		False	45	32			REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
30431			1/1/1915		39.92278	-75.19972	UNKNOWN	PHILA GAS WORKS	UNUSED	UNUSED	360	0	132	6		False	19	31.781	36.2	2	TOTALING METER	WISSAHICKON FORMATION		
30439			2/15/1946		39.92583	-75.2025	RIDPATH AND POTTER COMPANY	ATLANTIC REFINING CO	UNUSED	UNUSED	78	0	60	10		False	614				REPORTED METHOD NOT KNOWN	MAGOTHY-RARITAN-POTOMAC AQUIFER SYSTEM LOWER SAND UNIT		

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
30443			1/1/1904		39.92639	-75.20389	UNKNOWN RIDPATH AND POTTER COMPANY	ATLANTIC REFINING CO	DESTROYED	UNUSED	95	0		120		False	325				REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
30444			7/30/1948		39.92667	-75.20333	EMPIRE SOILS INVESTIGATIONS INC	ATLANTIC REFINING CO	DESTROYED	UNUSED	78	0	58	12		False		23				TRENTON GRAVEL		
48199			3/14/1994		39.90667	-75.19444	EMPIRE SOILS INVESTIGATIONS INC	SUN COMPANY	OBSERVATION	UNUSED	130	0	120	2		False						TRENTON GRAVEL		
48200			3/2/1994		39.90889	-75.20528	EMPIRE SOILS INVESTIGATIONS INC	SUN COMPANY	OBSERVATION	UNUSED	64	0	54	2		False						TRENTON GRAVEL		
48201			8/18/1995		39.91556	-75.20278	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	18	0	8	6		False	4	8	15	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48202			8/10/1995		39.91556	-75.20278	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	18	0	8	6		False	0.2	8	15	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48203			3/4/1994		39.91944	-75.19972	EMPIRE SOILS INVESTIGATIONS INC	SUN COMPANY	OBSERVATION	UNUSED	99	0	89	2		False						MAGOTHY-RARITAN-POTOMAC AQUIFER SYSTEM MIDDLE SAND UNIT		
48360			8/2/1995		39.91444	-75.20306	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	18					False	0.1	10	15	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48362			8/9/1995		39.915	-75.20306	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	18					False	0.3	10	15	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48363			5/9/1994		39.91528	-75.19972	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	31					False	1.6	18	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48364			5/10/1994		39.91528	-75.20028	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	27					False	1	18	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48365			5/5/1994		39.91528	-75.20139	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	29					False	3	18	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48366			8/3/1995		39.91528	-75.20278	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	18	0	8	6		False	0.4	8	15	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48367			5/9/1994		39.91556	-75.20111	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	28					False	0.5	18	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48368			8/9/1995		39.91556	-75.20278	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	18					False	3.5	8	15	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48369			5/20/1994		39.91639	-75.19167	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	36	0	26	6		False	0.3	24	26	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48370			8/25/1994		39.91722	-75.19167	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	32	0	22	6		False	0.1	24	30	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48371			7/1/1994		39.91778	-75.19167	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	49					False	1.1	22	30	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48372			5/24/1994		39.91806	-75.19139	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	33					False	0.9	22	30	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		
48373			9/9/1993		39.91833	-75.19167	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	50					False	2	22	30	168	ESTIMATED	TRENTON GRAVEL		
48374			5/26/1994		39.91972	-75.19056	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	37					False	0.1	25	32	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL		

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48376			6/1/1995		39.92194	-75.20778		SUN COMPANY	WITHDRAWAL	OTHER					False	20	5	10	168	ESTIMATED	TRENTON GRAVEL			
48378			5/17/1994		39.92278	-75.20278	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	34				False	1	22	29	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48379			5/18/1994		39.92278	-75.20333	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	35				False	7.5	22	27	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48380			10/19/1994		39.92306	-75.20167	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	35				False	2	22	27	168	ESTIMATED	TRENTON GRAVEL			
48381			5/19/1994		39.92306	-75.20222	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	37				False	1.8	22	29	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48382			10/11/1994		39.92333	-75.20083	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	50				False	6.5	22	27	168	ESTIMATED	TRENTON GRAVEL			
48383					39.92361	-75.20028		SUN COMPANY	WITHDRAWAL	OTHER					False	5	22	25	168	ESTIMATED	TRENTON GRAVEL			
48385			5/11/1994		39.92694	-75.20056	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	31				False	1.7	15	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48386			6/5/1995		39.92694	-75.20083	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	28	0	13	6	False	0.5	15	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48387			5/13/1994		39.92694	-75.20111	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	31				False	0.5	15	24		REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48388			6/5/1995		39.92694	-75.20139	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	28	0	13	6	False	0.8	15	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48389			6/2/1995		39.92694	-75.20222	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	28	0	13	6	False	0.1	15	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48390			5/10/1994		39.92694	-75.20333	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	26				False	0.8	15	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48391			5/12/1994		39.92722	-75.20167	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	29				False	0.4	15	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48392			5/11/1994		39.92722	-75.20222	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	29				False	2.3	15	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
48393			5/12/1994		39.92722	-75.20278	UNKNOWN	SUN COMPANY	WITHDRAWAL	OTHER	29				False	0.5	15	24	168	REPORTED METHOD NOT KNOWN	TRENTON GRAVEL			
291850	2633 HUNTING PARK AVE		12/15/1992				SUMMIT DRILLING CO INC	MOBIL							False									
291851	3144 PASSYUNK AVE		9/10/1993				SUMMIT DRILLING CO INC	SUN OIL							False									
291852	3144 PASSYUNK AVE		6/30/1993				B L MYERS BROS. OF PA. INC.	SUN ATLANTIC REFINERY							False									
291853	3144 PASSYUNK AVE		6/30/1993				B L MYERS BROS. OF PA. INC.	SUN ATLANTIC REFINERY							False									
291854	8TH AVE & PASSYUNK AVE 1105 S 8TH ST		10/1/1989				IT ENVIRONMENTAL INC	EXXON COMPANY							False									
291855	1105 S 8TH ST		10/1/1989				IT ENVIRONMENTAL INC	EXXON COMPANY							False									
291856	8TH AVE & PASSYUNK AVE 1105 S 8TH ST		10/1/1989				IT ENVIRONMENTAL INC	EXXON COMPANY							False									
291857	CHESTNUT ST		7/10/1996				LUTZ ENVIRONMENTAL CO. INC.	REDEVELOPMENT AUTHORITY OF MONTGOMERY CITY							False									
291858	PHILADELPHIA		10/11/1993				SUMMIT DRILLING CO INC	SUN REFINERY							False									
291859	1928 POINT BREEZE AVE		10/1/1994				MILLER PUMP SYSTEMS INC	SMITH							False									

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424467			5/15/2008	NEW WELL	39.92528	-75.20417	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		18													
424468			5/15/2008	NEW WELL	39.92194	-75.20944	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		14													
424469			5/15/2008	NEW WELL	39.92278	-75.20972	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		14													
424470			5/15/2008	NEW WELL	39.92361	-75.21	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		14													
424471			5/16/2008	NEW WELL	39.92306	-75.20389	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		32													
424472			5/20/2008	NEW WELL	39.925	-75.20333	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		14													
424473			5/20/2008	NEW WELL	39.92417	-75.20139	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		26													
424474			5/21/2008	NEW WELL	39.92583	-75.20139	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		18													
424475			5/21/2008	NEW WELL	39.925	-75.19639	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		26													
424476			5/21/2008	NEW WELL	39.925	-75.1975	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		20													
424477			5/22/2008	NEW WELL	39.92639	-75.19889	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		18													
424478			6/6/2008	NEW WELL	39.92611	-75.20139	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		30													
424503			5/13/2008	NEW WELL	39.92472	-75.20667	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		26													
424504			5/22/2008	NEW WELL	39.92583	-75.19444	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		20													
424506			5/29/2008	NEW WELL	39.92528	-75.20167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		14													
424507			5/29/2008	NEW WELL	39.9275	-75.2	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		18													
424508			5/28/2008	NEW WELL	39.92361	-75.20278	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		34													
424509			5/23/2008	NEW WELL	39.92667	-75.20167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		20													
424511			6/4/2008	NEW WELL	39.92667	-75.2025	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		20													
424565			7/1/2008	NEW WELL	39.92361	-75.20167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		30													
424571			6/18/2008	NEW WELL	39.925	-75.20111	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		25													
424576			6/17/2008	NEW WELL	39.92417	-75.20028	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		25													
424577			5/13/2008	NEW WELL	39.92611	-75.20778	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		25													
474515			8/5/2008	NEW WELL	39.91889	-75.19167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		35													
478648			7/29/2008	NEW WELL	39.91944	-75.19167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		36													
478667			8/27/2008	NEW WELL	39.91583	-75.19528	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		30													
478852			7/30/2008	NEW WELL	39.91917	-75.19167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		35													
478853			7/31/2008	NEW WELL	39.91917	-75.19167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		35													
478866			8/27/2008	NEW WELL	39.91556	-75.19361	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		30													
478889			8/13/2008	NEW WELL	39.91806	-75.19167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		35													
479415			8/12/2008	NEW WELL	39.91889	-75.19167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		35													
479770			8/5/2008	NEW WELL	39.91889	-75.19167	PARRATT-WOLFF INC	SUNOCO	WITHDRAWAL		35													
480994			6/10/2010	NEW WELL	39.90693	-75.20995	PARRATT-WOLFF INC	SUNOCO	MONITORING	14	0	4	4											
481002			5/27/2010	NEW WELL	39.90545	-75.21198	PARRATT-WOLFF INC	SUNOCO	MONITORING	12	0	2	4											
481013			5/14/2010	NEW WELL	39.91004	-75.20221	PARRATT-WOLFF INC	SUNOCO	MONITORING	20	0	5	4											
481016			6/16/2010	NEW WELL	39.90708	-75.20293	PARRATT-WOLFF INC	SUNOCO	MONITORING	16	0	6	4											
481018			6/9/2010	NEW WELL	39.91921	-75.19765	PARRATT-WOLFF INC	SUNOCO	MONITORING	26	0	11	4											
481020			5/5/2010	NEW WELL	39.91846	-75.20013	PARRATT-WOLFF INC	SUNOCO	MONITORING	36	0	21	4											
481021			6/8/2010	NEW WELL	39.91585	-75.19702	PARRATT-WOLFF INC	SUNOCO	MONITORING	30	0	15	4											
481023			5/12/2010	NEW WELL	39.91602	-75.20174	PARRATT-WOLFF INC	SUNOCO	MONITORING	30	0	15	4											
481761			6/2/2010	NEW WELL	39.91001	-75.20656	PARRATT-WOLFF INC	SUNOCO	MONITORING	14	0	6	4											
481762			6/2/2010	NEW WELL	39.90896	-75.20578	PARRATT-WOLFF INC	SUNOCO	MONITORING	15	0	5	4											
481763			6/3/2010	NEW WELL	39.90421	-75.20569	PARRATT-WOLFF INC	SUNOCO	MONITORING	14	0	4	4											
481764			6/15/2010	NEW WELL																				

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483882	6850 Essington Ave. Phila. Pa		4/5/2010	NEW WELL	39.91013	-75.21785	B L MYERS BROS. OF PA. INC.	Pacific Atlantic Terminal LLC	MONITORING	OTHER	26													The Pacific Atlantic Terminal LLC is located at 6850 Essington Ave. Phila. Pa.	
483890	6850 Essington Ave. Phila. Pa		4/5/2010	WELL ABANDONMENT	39.91016	-75.21783	B L MYERS BROS. OF PA. INC.	Pacific Atlantic Terminal LLC	MONITORING		6													The Pacific Atlantic Terminal LLC is located at 6850 Essington Ave. Phila. Pa. Note: The numbers of bags used for the abandonment (1)	
484151		1/28/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			42														
484152		1/29/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			42														
484153		2/3/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			42														
484154		2/4/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			42														
484155		2/12/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			42														
484156		2/19/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			40.5														
484158		2/18/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			38														
484160		2/17/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			42														
484161		2/16/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			38														
484162		2/12/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			38														
484163		2/12/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			38														
484164		2/17/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			42														
484263		4/19/2011	NEW WELL	39.91709	-75.20435	PARRATT-WOLFF INC	Sunoco	MONITORING			14	2	4	4											
484264		4/18/2011	NEW WELL	39.91445	-75.20898	PARRATT-WOLFF INC	Sunoco	MONITORING			13	2	3	4											
484265		4/20/2011	NEW WELL	39.91549	-75.20993	PARRATT-WOLFF INC	Sunoco	MONITORING			14	0	4	10											
484266		4/20/2011	NEW WELL	39.91557	-75.21262	PARRATT-WOLFF INC	Sunoco	MONITORING			16	0	6	4											
484292		2/18/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			36														
484293		2/19/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			36														
484807		4/18/2011	NEW WELL	39.91442	-75.20888	PARRATT-WOLFF INC	Sunoco	MONITORING			53	0	37	4											
484808		4/15/2011	NEW WELL	39.91472	-75.20708	PARRATT-WOLFF INC	Sunoco	MONITORING			15	0	5	4											
484851		4/19/2011	NEW WELL	39.91787	-75.20547	PARRATT-WOLFF INC	Sunoco	MONITORING			14	2	4	4											
484853		4/18/2011	NEW WELL	39.91644	-75.20606	PARRATT-WOLFF INC	Sunoco	MONITORING			13	2	3	4											
485077		4/6/2011	NEW WELL	39.91878	-75.20344	PARRATT-WOLFF INC	Sunoco	MONITORING			77	0	57	4											
487860		6/29/2011	NEW WELL	39.91324	-75.19208	PARRATT-WOLFF INC	ARCO	MONITORING			40	0	20	4											
487862		7/7/2011	NEW WELL	39.91258	-75.19209	PARRATT-WOLFF INC	ARCO	MONITORING			75	0	65	4											
487864		6/28/2011	NEW WELL	39.91278	-75.19201	PARRATT-WOLFF INC	ARCO	MONITORING			40	0	20	4											
488004		8/22/2011	NEW WELL	39.91549	-75.20251	PARRATT-WOLFF INC	Sunoco	MONITORING			30	0	10	2											
488005		8/23/2011	NEW WELL	39.91721	-75.20174	PARRATT-WOLFF INC	Sunoco	MONITORING			25	0	5	2											
488006		8/25/2011	NEW WELL	39.91698	-75.20149	PARRATT-WOLFF INC	Sunoco	MONITORING			20	0	3	2											
488007		8/25/2011	NEW WELL	39.91776	-75.20135	PARRATT-WOLFF INC	Sunoco	MONITORING			30	0	10	2											
488537		6/29/2011	NEW WELL	39.91215	-75.19235	PARRATT-WOLFF INC	ARCO	MONITORING			39	0	19	4											
488645		8/22/2011	NEW WELL	39.91555	-75.20272	PARRATT-WOLFF INC	Sunoco	MONITORING			25	0	5	2											
489934		8/26/2011	NEW WELL	39.91763	-75.201	PARRATT-WOLFF INC	Sunoco	MONITORING			30	0	10	2											
495283		2/12/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			38														
495284		2/16/2009	NEW WELL	39.915	-75.19222	PARRATT-WOLFF INC	SUNOCO	INJECTION			42														
496787		6/3/2010	NEW WELL	39.90966	-75.21112	PARRATT-WOLFF INC	SUNOCO	MONITORING			14	0	4	4											8
496788		5/21/2010	NEW WELL	39.91551	-75.20012	PARRATT-WOLFF INC	SUNOCO	MONITORING			26	0	11	4											16
496789		5/18/2010	NEW WELL	39.91301	-75.19746	PARRATT-WOLFF INC	SUNOCO	MONITORING			34	0	19	4											23
496790		5/7/2010	NEW WELL	39.91556	-75.20126	PARRATT-WOLFF INC	SUNOCO	MONITORING			30	0	15	4											21
496791		5/11/2010	NEW WELL	39.91556	-75.2																				

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark	
500068	1515 Arch St Philadelphia	19102	7/6/2006	WELL ABANDONMENT	39.90479	-75.1773	ODYSSEY ENVIRONMENTAL SERVICES INC.	City of Philadelphia	MONITORING		20					False								Well tremmie grouted surface restored to match existing	
500069	1515 Arch St Philadelphia	19102	7/6/2006	WELL ABANDONMENT	39.90472	-75.17722	ODYSSEY ENVIRONMENTAL SERVICES INC.	City of Philadelphia	MONITORING		20					False								Well tremmie grouted surface restored to match existing	
500142	1515 Arch Street Philadelphia	19102	4/26/2006	WELL ABANDONMENT	39.90515	-75.17674	ODYSSEY ENVIRONMENTAL SERVICES INC.	City of Philadelphia	MONITORING		20					False								Well tremmie grouted surface restored to match existing	
500143	1515 Arch Street Philadelphia	19102	4/26/2006	WELL ABANDONMENT	39.90491	-75.17716	ODYSSEY ENVIRONMENTAL SERVICES INC.	City of Philadelphia	MONITORING		20					False								Well Tremmie grouted surface restored to match existing	
500144	1515 Arch St. Philadelphia	19102	4/26/2006	WELL ABANDONMENT	39.90485	-75.177	ODYSSEY ENVIRONMENTAL SERVICES INC.	City of Philadelphia	MONITORING		20					False								Well tremmie grouted surface restored to match existing	
500145	1515 Arch St. Philadelphia	19102	4/26/2012	WELL ABANDONMENT	39.90485	-75.17715	ODYSSEY ENVIRONMENTAL SERVICES INC.	City of Philadelphia	MONITORING		20					False								Well tremmie grouted surface restored to match existing	
502519	6850 Essington Ave	19153	10/15/2012	NEW WELL	39.90593	-75.21824	SERVICE INC	Pacific Atlantic Terminals LLC	MONITORING	UNUSED	14.5					True		4							
502554	6850 Essington Ave	19153	10/15/2012	NEW WELL	39.91034	-75.21808	SERVICE INC	Pacific Atlantic Terminals LLC	MONITORING	UNUSED	15					True		4							
502555	6850 Essington Ave	19153	10/15/2012	NEW WELL	39.91021	-75.2181	SERVICE INC	Pacific Atlantic Terminals LLC	MONITORING	UNUSED	15					True		4							
504475	S. 23rd Street Philadelphia PA 19145		1/14/2013	NEW WELL	39.91443	-75.18673	AMERIDRILL INC.	Defense Logistics Agency	MONITORING		45	0	15	4		True									
																									Installed two additional wells at this site with similar geologics (MW-2 to 20' and MW-3 to 20')
510374			5/8/2013	NEW WELL	39.90555	-75.19301	TPI ENVIRONMENTAL INC.	Geosyntec Consultants	WITHDRAWAL		20	0	10	2		False									
512462	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90403	-75.19439	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		32	0	32	4		False									
512463	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90233	-75.19761	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		26	0	26	2		False									
512464	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90328	-75.19667	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		26	0	26	2		False									
512465	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90258	-75.19628	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		27	0	27	2		False									
512466	26th Street	19145	7/13/2013	WELL ABANDONMENT	39.90167	-75.19744	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		30	0	30	4		False									
512467	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90161	-75.19622	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		22	0	22	4		False									
512482	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90308	-75.19547	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		35	0	35	2		False									
512483	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90214	-75.19578	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		25	0	25	2		False									
512484	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90172	-75.19647	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		17	0	17	2		False									
512485	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90114	-75.19694	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		17	0	17	2		False									
512486	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90158	-75.19606	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		22	0	22	2		False									
512487	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90339	-75.19633	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		30	0	30	4		False									
512488	26th Street	19145	6/13/2013	WELL ABANDONMENT	39.90253	-75.19467	ALLIED WELL DRILLING	Danbro L.P.	MONITORING		30	0	30	2		False									
523544			9/3/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Zohoff	WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177228
523549			9/4/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Zohoff	WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177232
523552			8/28/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.		WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177235
523555			8/28/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.		WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177237
523556			8/27/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.		WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177238
523558			8/27/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.		WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177241
523560			8/28/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.		WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177243
523561			7/25/2014	NEW WELL	0	0	EAST COAST DRILLING INC	Sun Company Inc.	WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177246
523565			7/24/2014	NEW WELL	0	0	EAST COAST DRILLING INC	Sun Company Inc.	WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177249
523567			7/23/2014	NEW WELL	0	0	EAST COAST DRILLING INC	Sun Company Inc.	WITHDRAWAL	DOMESTIC						False									http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177251
523570			7/22/2014	NEW WELL	0	0	EAST COAST DRILLING INC	Sun Company Inc.	WITHDRAWAL	DOMESTIC	</														

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523593			6/6/2012	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia International Airport	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177279	
523595			1/31/2012	NEW WELL	0	0	EAST COAST DRILLING INC	PECO	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177281	
523596			4/7/2014	NEW WELL	0	0	EAST COAST DRILLING INC	Monroe Muffler	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177282	
523597			4/7/2014	NEW WELL	0	0	EAST COAST DRILLING INC	Monroe Muffler	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177283	
523598			4/27/2000	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177284	
523599			4/14/2000	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177285	
523612			3/20/2014	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Impact Services Corp.	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177301	
523619			3/21/2014	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Impact Services Corp.	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177306	
523622			3/20/2014	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Impact Services Corp.	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177309	
523624			3/21/2014	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Impact Services Corp	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177311	
523627			4/17/2014	NEW WELL	0	0	SUBSURFACE ENVIRONMENTAL TECHNOLOGIES LLC	Eckelmeyer	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177314	
523629			3/6/2014	NEW WELL	0	0	TECHNOLOGIES LLC	Eckelmeyer	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177316	
523632			3/6/2014	NEW WELL	0	0	TECHNOLOGIES LLC	Eckelmeyer	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177319	
523635			3/6/2014	NEW WELL	0	0	SUBSURFACE ENVIRONMENTAL TECHNOLOGIES LLC	Eckelmeyer	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177322	
523637			4/28/2000	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Eckard Pharmacy	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177324	
523640			4/28/2000	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Eckard Pharmacy	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177327	
523642			7/23/2013	NEW WELL	0	0	EAST COAST DRILLING INC	DePaul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177334	
523649			7/23/2013	NEW WELL	0	0	EAST COAST DRILLING INC	DePaul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177336	
523652			7/23/2013	NEW WELL	0	0	EAST COAST DRILLING INC	DePaul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177339	
523655			7/23/2013	NEW WELL	0	0	EAST COAST DRILLING INC	DePaul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177342	
523658			5/9/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	City of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177345	
523661			1/18/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Cardone Industries USA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177348	
523665			1/18/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Cardone Industries USA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177352	
523667			1/18/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Cardone Industries USA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177354	
523670			4/25/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Brahin Properties	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177357	
523673			7/2/2012	NEW WELL	0	0	EAST COAST DRILLING INC	AIMCO	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177360	
523675			5/23/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	126 Housing Development Corp	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177364	
523678			5/23/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	126 Housing Development Corp	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177366	
523681			5/22/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	126 Housing Development Corp	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177370	
523685			5/22/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	126 Housing Development Corp	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177373	
523686			5/22/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	126 Housing Development Corp	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcn	

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523703			6/23/2008	NEW WELL	0	0	AMERIDRILL INC.	Bancroft Green	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177392	
523705			6/1/1989	NEW WELL	0	0	REITH BROS. INC	Lousran	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177395	
523710			4/24/2014	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store Number 24047	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177401	
523712			4/24/2014	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store Number 24047	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177402	
523714			9/5/2013	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Corporation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177405	
523717			9/3/2013	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Corporation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177408	
523719			9/5/2013	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Corporation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177411	
523724			12/4/2012	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Corporation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177431	
523739			12/5/2012	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Corporation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177434	
523742			9/3/2013	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Corporation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177437	
523746			11/18/2013	NEW WELL	0	0	ADVANCED DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177440	
523748			6/7/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Highlander Realty Management LLC	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177443	
523751			6/7/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Highlander Realty Management Corp	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177446	
523754			6/7/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Highlander Realty Management Corp	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177449	
523756			6/7/2012	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Highlander Realty Management LLC	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177452	
523758			11/15/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Philadelphia Zoo	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177455	
523760			1/6/2006	NEW WELL	0	0	THOMAS G KEYES INC	McDonald's Corp.	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177457	
523762			12/22/2001	NEW WELL	0	0	THOMAS G KEYES INC	Wawa Inc.	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177463	
523763			2/16/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Active Sunoco	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177469	
523768			5/14/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Coravena	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177471	
523769			5/12/2005	NEW WELL	0	0	PHARES FRY WELL DRILLING & PUMP SERVICE INC	Miller Pump Systems Inc.	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177473	
523772			5/13/2005	NEW WELL	0	0	PHARES FRY WELL DRILLING & PUMP SERVICE INC	Miller Pump Systems Inc.	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177475	
523775			3/4/2004	NEW WELL	0	0	THOMAS G KEYES INC	Muhaiyaddeen Fellowship	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177478	
523777			12/21/2004	NEW WELL	0	0	BUCKS COUNTY WELL DRILLING INC.	HDR One Company/Many Solutions	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177481	
523780			2/25/2009	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177485	
523783			2/18/2009	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	1st Presbyterian Church of Hulmesburg	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177488	
523788			5/23/2012	NEW WELL	0	0		DePaul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177493	
523793			5/23/2012	NEW WELL	0	0		DePaul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177498	
523796			10/3/2008	NEW WELL	0	0	EAST COAST DRILLING INC	11-Jul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177501	
523799			12/4/2009	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Electric Co.	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177504	
523802			12/3/2009	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Electric Co.	WITHDRAWAL	DOMESTIC						False							<a href="http://www.iframeapps.d	

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Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
523819			2/26/2009	NEW WELL	0	0	F M & W DRILLING INC	Aspira	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177527	
523821			2/26/2009	NEW WELL	0	0	F M & W DRILLING INC	Aspira	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177529	
523824			1/30/2009	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mercy Neighborhood Ministries	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177532	
523826			1/29/2009	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mercy Neighborhood Ministries	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177534	
523828			7/16/2009	NEW WELL	0	0	EAST COAST DRILLING INC	11-Jul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177537	
523832			7/16/2009	NEW WELL	0	0	EAST COAST DRILLING INC	11-Jul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177540	
523834			7/16/2009	NEW WELL	0	0	EAST COAST DRILLING INC	11-Jul	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177543	
523835			9/30/2009	NEW WELL	0	0		Philadelphia Gas Works	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177544	
523836			10/20/2011	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177545	
523837			10/21/2011	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177546	
523838			10/19/2011	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177547	
523840			10/19/2011	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177549	
523842			10/17/2011	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177551	
523844			10/17/2011	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177553	
523845			10/17/2011	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177555	
523848			10/17/2011	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177558	
523850			10/17/2011	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Store	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177561	
523852			10/3/2011	NEW WELL	0	0	EAST COAST DRILLING INC	Glaivo Smith Kline	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177563	
523855			8/28/2012	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177566	
523857			10/7/2011	NEW WELL	0	0	EAST COAST DRILLING INC	PECO	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177569	
523862			10/7/2011	NEW WELL	0	0	EAST COAST DRILLING INC	PECO	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177573	
523865			10/7/2011	NEW WELL	0	0	EAST COAST DRILLING INC	PECO	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177577	
523867			8/30/2012	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177579	
523870			8/28/2012	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177582	
523872			8/31/2012	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177583	
523873			8/30/2012	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177586	
523875			8/28/2012	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177588	
523878			8/27/2012	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177591	
523880			8/29/2012	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177594	
523883			8/29/2012	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177597	
523885			4/24/2009	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Balkrushna	WITHDRAWAL	DOMESTIC						False							<a href="http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM17	

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523906			4/9/2009	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Plains Terminal Pipeline PC	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177622	
523908			3/19/2009	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177624	
523911			9/15/2009	NEW WELL	0	0	F M & W DRILLING INC	Philadelphia Redevelopment Authority	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177627	
523913			9/15/2009	NEW WELL	0	0	F M & W DRILLING INC	Philadelphia Redevelopment Authority	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177631	
523915			9/15/2009	NEW WELL	0	0	F M & W DRILLING INC	Philadelphia Redevelopment Authority	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177633	
523918			3/26/2004	NEW WELL	0	0	SUMMIT DRILLING CO INC	Cumberland Farms	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177651	
523934			9/30/2010	NEW WELL	0	0	EAST COAST DRILLING INC	DePaul	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177654	
523937			9/30/2010	NEW WELL	0	0	EAST COAST DRILLING INC	DePaul	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177657	
523939			6/27/2008	NEW WELL	0	0	AMERIDRILL INC.	Bulk Fuel Storage	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177662	
523943			6/27/2008	NEW WELL	0	0	AMERIDRILL INC.	Bulk Fuel Storage	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177664	
523944			5/27/2008	NEW WELL	0	0	AMERIDRILL INC.	Bulk Fuel Storage	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177665	
523946			5/27/2008	NEW WELL	0	0	AMERIDRILL INC.	Bulk Fuel Storage	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177667	
523948			5/1/2008	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	The Philadelphia School	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177670	
523950			9/14/2007	NEW WELL	0	0	EDWARD POWELL PUMP & WELL DRILLING INC	Krankenau High Brick House	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177672	
523952			9/14/2007	NEW WELL	0	0	EDWARD POWELL PUMP & WELL DRILLING INC	Lankenau High Brick House	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177674	
523953			9/13/2007	NEW WELL	0	0	EDWARD POWELL PUMP & WELL DRILLING INC	Lankenau High Brick House	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177675	
523955			9/13/2007	NEW WELL	0	0	EDWARD POWELL PUMP & WELL DRILLING INC	Lankenau High Brick House	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177677	
523958			4/9/2008	NEW WELL	0	0	F M & W DRILLING INC	Aspira	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177680	
523959			4/9/2008	NEW WELL	0	0	F M & W DRILLING INC	Aspira	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177681	
523960			5/14/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Knights Road Shopping Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177682	
523962			5/14/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Knights Road Shopping Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177684	
523963			5/14/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Knights Road Shopping Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177685	
523965			5/14/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Knights Road Shopping Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177688	
523966			5/7/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Morgan	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177689	
523967			5/7/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Morgan	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177690	
523968			5/7/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Morgan	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177691	
523969			5/8/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Morgan	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177693	
523970			5/8/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Morgan	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177694	
523972			5/8/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Morgan	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177696	
523975			5/22/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mercy Neighborhood Ministries	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177700	
523977			5/22/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mercy Neighborhood Ministries	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/Pa	

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524000			3/5/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	The Philadelphia School	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177728	
524001			1/24/2008	NEW WELL	0	0	EAST COAST DRILLING INC	Redevelopment Authority of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177730	
524003			1/23/2008	NEW WELL	0	0	EAST COAST DRILLING INC	Redevelopment Authority of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177733	
524005			1/25/2008	NEW WELL	0	0	EAST COAST DRILLING INC	Redevelopment Authority of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177735	
524007			1/22/2008	NEW WELL	0	0	EAST COAST DRILLING INC	Redevelopment Authority of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177737	
524009			1/24/2008	NEW WELL	0	0	EAST COAST DRILLING INC	Redevelopment Authority of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177739	
524011			1/29/2008	NEW WELL	0	0	F M & W DRILLING INC	Aspira	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177740	
524042			1/29/2008	NEW WELL	0	0	F M & W DRILLING INC	Aspira	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177782	
524043			1/29/2008	NEW WELL	0	0	F M & W DRILLING INC	Aspira	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177783	
524044			1/28/2008	NEW WELL	0	0	F M & W DRILLING INC	Aspira	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177784	
524045			1/28/2008	NEW WELL	0	0	F M & W DRILLING INC	Aspira	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177785	
524046			3/13/2008	NEW WELL	0	0	EAST COAST DRILLING INC	General Electric	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177786	
524047			12/10/2007	NEW WELL	0	0	F M & W DRILLING INC	Tasty Kake	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177787	
524048			12/10/2007	NEW WELL	0	0	F M & W DRILLING INC	Tasty Kake	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177789	
524049			12/10/2007	NEW WELL	0	0	F M & W DRILLING INC	Tasty Kake	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177790	
524051			11/1/2007	NEW WELL	0	0	CS GARBER & SONS INC	EZ and Son Service Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177792	
524052			11/1/2007	NEW WELL	0	0	CS GARBER & SONS INC	EZ and Son Service Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177793	
524053			11/1/2007	NEW WELL	0	0	CS GARBER & SONS INC	EZ and Son Service Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177794	
524054			11/1/2007	NEW WELL	0	0	CS GARBER & SONS INC	EZ and Son Service Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177795	
524055			11/1/2007	NEW WELL	0	0	CS GARBER & SONS INC	EZ and Son Service Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177796	
524056			3/6/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PGW	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177797	
524058			3/6/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PGW	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177798	
524059			3/6/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PGW	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177799	
524060			3/5/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PGW	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177800	
524061			5/20/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177801	
524062			1/18/2008	NEW WELL	0	0			WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177802	
524064			1/18/2008	NEW WELL	0	0			WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177803	
524065			8/6/2008	NEW WELL	0	0	AMERIDRILL INC.	Stadium Supplying	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177804	
524066			12/10/2007	NEW WELL	0	0	F M & W DRILLING INC	Tasty Kake	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177805	
524067			10/12/2007	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Sorbee's Inc.	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177806	
524068			10/7/2007	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Sorbee's Inc.	WITHDRAWAL	DOMESTIC						False							<a href="http://www	

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Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
524076			7/16/2008	NEW WELL	0	0	EAST COAST DRILLING INC	City of Philadelphia; Division of Aviation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177815	
524077			7/21/2008	NEW WELL	0	0	EAST COAST DRILLING INC	City of Philadelphia; Division of Aviation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177816	
524078			7/18/2008	NEW WELL	0	0	EAST COAST DRILLING INC	City of Philadelphia; Division of Aviation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177817	
524079			7/18/2008	NEW WELL	0	0	EAST COAST DRILLING INC	City of Philadelphia; Division of Aviation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177818	
524080			2/18/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Cardone	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177819	
524081			2/19/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Cardone	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177820	
524082			2/19/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Cardone	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177821	
524083			2/18/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Cardone	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177822	
524084			2/18/2013	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Cardone	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177824	
524085			6/25/2010	NEW WELL	0	0	EAST COAST DRILLING INC	PECO	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177825	
524088			5/6/2009	NEW WELL	0	0	EAST COAST DRILLING INC	Foreman	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177828	
524090			5/6/2009	NEW WELL	0	0	EAST COAST DRILLING INC	Foreman	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177831	
524093			5/6/2009	NEW WELL	0	0	EAST COAST DRILLING INC	Foreman	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177833	
524096			6/7/2012	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Corporation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177841	
524104			6/7/2012	NEW WELL	0	0	EAST COAST DRILLING INC	7-11 Corporation	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177844	
524107			5/12/2011	NEW WELL	0	0	ENVIROPROBE SERVICE INC.		WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177847	
524110			5/11/2011	NEW WELL	0	0	ENVIROPROBE SERVICE INC.		WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177850	
524113			4/24/2009	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Nully	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177854	
524117			4/23/2009	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Nully	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177857	
524120			4/23/2009	NEW WELL	0	0	ENVIROPROBE SERVICE INC.	Nully	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177860	
524123			3/9/2012	NEW WELL	0	0	EAST COAST DRILLING INC	Allegheny Iron and Metal	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177863	
524125			3/8/2012	NEW WELL	0	0	EAST COAST DRILLING INC	Allegheny Iron and Metal	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177865	
524126			3/8/2012	NEW WELL	0	0	EAST COAST DRILLING INC	Allegheny Iron and Metal	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177866	
524128			3/20/2009	NEW WELL	0	0	TRC ENGINEERS INC.	City of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177869	
524131			3/20/2009	NEW WELL	0	0	TRC ENGINEERS INC.	City of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177871	
524133			3/11/2009	NEW WELL	0	0	TRC ENGINEERS INC.	City of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177873	
524137			3/11/2009	NEW WELL	0	0	TRC ENGINEERS INC.	City of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177877	
524139			3/4/2010	NEW WELL	0	0	F M & W DRILLING INC	Tucker House Nursing Home	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177880	
524141			3/4/2010	NEW WELL	0	0	F M & W DRILLING INC	Tucker House Nursing Home	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177881	
524143			3/4/2010	NEW WELL	0	0	F M & W DRILLING INC	Tucker House Nursing Home	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177883	
524145			9/18/2009	NEW WELL	0	0	EAST COAST DRILLING INC	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177885	

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Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

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524178			8/7/2008	NEW WELL	0	0	AMERIDRILL INC.	Westron	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177917	
524179			2/25/2009	NEW WELL	0	0	AMERIDRILL INC.	Kimco Realty	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177918	
524180			3/12/2009	NEW WELL	0	0	AMERIDRILL INC.	Getty	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177919	
524183			2/13/2009	NEW WELL	0	0	AMERIDRILL INC.	Getty	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177922	
524185			2/5/2009	NEW WELL	0	0	AMERIDRILL INC.	Luke Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177924	
524188			2/20/2009	NEW WELL	0	0	AMERIDRILL INC.	Liberty Gas Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177927	
524190			2/20/2009	NEW WELL	0	0	AMERIDRILL INC.	Liberty Gas Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177930	
524193			2/20/2009	NEW WELL	0	0	AMERIDRILL INC.	Liberty Gas Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177932	
524196			12/23/2008	NEW WELL	0	0	AMERIDRILL INC.	Halson	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177935	
524198			12/22/2008	NEW WELL	0	0	AMERIDRILL INC.	Halson	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177939	
524201			12/22/2008	NEW WELL	0	0	AMERIDRILL INC.	Halson	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177941	
524202			1/12/2010	NEW WELL	0	0		Dupont Marshall Labs	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177942	
524204			2/20/2009	NEW WELL	0	0	AMERIDRILL INC.	Liberty Gas Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177944	
524205			1/14/2010	NEW WELL	0	0		Dupont Marshall Labs	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177947	
524207			2/20/2009	NEW WELL	0	0	AMERIDRILL INC.	Liberty Gas Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177949	
524210			1/11/2010	NEW WELL	0	0		Dupont Marshall Labs	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177951	
524212			1/15/2010	NEW WELL	0	0		Dupont Marshall Labs	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177953	
524213			1/15/2010	NEW WELL	0	0		Dupont Marshall Labs	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177954	
524214			1/12/2010	NEW WELL	0	0		Dupont Marshall Labs	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177955	
524216			8/10/2010	NEW WELL	0	0	EAST COAST DRILLING INC	PECO	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177958	
524219			2/19/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	BP Number 1145	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177960	
524221			2/19/2008	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	BP Number 1145	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177962	
524223			7/1/2006	NEW WELL	0	0	C S GARBER & SONS INC	Z Bros. Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177964	
524225			7/1/2006	NEW WELL	0	0	C S GARBER & SONS INC	Z Bros. Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM177967	
540311			5/25/1993	NEW WELL	0	0	TABASCO DRILLING CORPORATION	progress lighting	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM192435	
540313			12/7/2005	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	national car rental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM192436	
540314			12/6/2005	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	national car rental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM192437	
540315			12/6/2005	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	national car rental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM192439	
540316			12/8/2005	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	national car rental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM192441	
540318			12/6/2005	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	national car rental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM192442	
540321			12/8/2005	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	national car rental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM192444	
540322			12/5/2005	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES</td																	

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552338			12/19/2013	NEW WELL	39.9175	-75.19216	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	82	0	72	4											
552339			2/20/2014	NEW WELL	39.9209	-75.19156	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	80	0	70	4											
552340			3/4/2014	NEW WELL	39.91665	-75.19384	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	57	0	52	4											
552350			3/5/2014	NEW WELL	39.91576	-75.19208	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	54	0	49	4											
552351			3/6/2014	NEW WELL	39.91779	-75.1962	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	45	0	40	4											
552392			3/12/2014	NEW WELL	39.91779	-75.1962	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	74	0	69	4											
552406			3/11/2014	NEW WELL	39.91773	-75.1962	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	55	0	50	4											
552524			12/18/2013	NEW WELL	39.91667	-75.19388	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	92	0	82	4											
552525			1/15/2014	NEW WELL	39.91783	-75.19622	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	98	0	88	4											
552526	2615 Hartranft St		1/9/2014	NEW WELL	39.91301	-75.19408	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	72	0	62	4											
552527			2/4/2014	NEW WELL	39.9208	-75.19148	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	102	0	92	4											
552528			2/25/2014	NEW WELL	39.92107	-75.19153	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	45	0	35	4											
552529			2/27/2014	NEW WELL	39.91752	-75.19219	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	44	0	39	4											
552538			12/3/2013	NEW WELL	39.91569	-75.19208	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	89	0	79	4											
575804			11/14/2003	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	New Auto Repair Shop	WITHDRAWAL	DOMESTIC															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM215986
575805			11/17/2003	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	New Auto Repair Shop	WITHDRAWAL	DOMESTIC															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM215987
594159			12/9/2014	OTHER	39.91919	-75.19563	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	4											
594160			12/8/2014	NEW WELL	39.91953	-75.19478	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	4											
594162			12/10/2014	NEW WELL	39.91684	-75.19541	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	4											
594163			12/5/2014	NEW WELL	39.91707	-75.19437	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	30	0	10	4											
594164	3102 S 26th St	19145	1/7/2015	OTHER	39.91919	-75.19123	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	6											
594165	3100 S 26th St	19145	1/6/2015	OTHER	39.91936	-75.19122	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	6											
594650	3106 S 26th St	19145	1/8/2015	OTHER	39.91913	-75.19124	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	6											
594710	3100 S 26th St	19145	1/7/2015	NEW WELL	39.9193	-75.1912	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	6											
594711	3100 S 26th St	19145	1/8/2015	NEW WELL	39.91923	-75.19124	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	6											
594712	3102 S 26th St	19145	1/9/2015	NEW WELL	39.9192	-75.19123	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	6											
596204			12/9/2014	NEW WELL	39.91751	-75.1931	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	4											
596660	3118 S 26th St	19145	1/13/2015	OTHER	39.91887	-75.1913	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	6											
596661	3112 S 26th St	19145	1/12/2015	OTHER	39.91899	-75.19127	PARRATT-WOLFF INC	Evergreen Resource Management	MONITORING	OTHER	35	0	15	6											
596905	2601 PENROSE AVE.	19145	10/15/2012	NEW WELL	39.90588	-75.19399	EICHELBERGERS INC.	SUN COMPANY INC.	OBSERVATION	UNUSED	25	0	5	4	True										
603005			8/23/1999	NEW WELL	0	0	TALON DRILLING COMPANY	park chase apts	WITHDRAWAL	DOMESTIC															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225189
603006			8/23/1999	NEW WELL	0	0	TALON DRILLING COMPANY	park chase apts	WITHDRAWAL	DOMESTIC															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225190
603007			8/23/1999	NEW WELL	0	0	TALON DRILLING COMPANY	park chase apts	WITHDRAWAL	DOMESTIC															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225191
603588			1/8/2002	NEW WELL	0	0	AMERIDRILL INC.	Getty Service Station	WITHDRAWAL	DOMESTIC															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225786
603589			10/1/1988	NEW WELL	0	0	C S GARBER & SONS INC	Groundwater Technology	WITHDRAWAL	DOMESTIC															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225787
603590			10/1/1988	NEW WELL	0	0	C S GARBER & SONS INC	Groundwater Technology	WITHDRAWAL	DOMESTIC															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225788
603591			10/1/1988	NEW WELL	0	0	C S GARBER & SONS INC	Groundwater Technology	WITHDRAWAL	DOMESTIC															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225789
603																									

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
603595			7/2/1990	NEW WELL	0	0	UNI-TECH DRILLING CO INC	Chelsen Historic Prop	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225793	
603596			7/2/1990	NEW WELL	0	0	UNI-TECH DRILLING CO INC	Chelsen Historic Prop	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225794	
603597			7/2/1990	NEW WELL	0	0	UNI-TECH DRILLING CO INC	Chelsen Historic Prop	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225795	
603598			12/29/1994	NEW WELL	0	0	C S GARBER & SONS INC	Girard Medical Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225796	
603599			12/29/1994	NEW WELL	0	0	C S GARBER & SONS INC	Girard Medical Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225797	
603601			12/29/1994	NEW WELL	0	0	C S GARBER & SONS INC	Girard Medical Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225799	
603602			6/1/1989	NEW WELL	0	0	C S GARBER & SONS INC	Groundwater and Environmental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225801	
603605			6/1/1989	NEW WELL	0	0	C S GARBER & SONS INC	Groundwater and Environmental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225802	
603606			6/1/1989	NEW WELL	0	0	C S GARBER & SONS INC	Groundwater and Environmental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225809	
603613			6/1/1988	NEW WELL	0	0	C S GARBER & SONS INC	Groundwater and Environmental	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225811	
603614			1/30/1991	NEW WELL	0	0	C S GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225818	
603623			1/30/1991	NEW WELL	0	0	C S GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225821	
603625			1/30/1991	NEW WELL	0	0	C S GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225823	
603626			11/1/1990	NEW WELL	0	0	C S GARBER & SONS INC	Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225824	
603629			11/1/1990	NEW WELL	0	0	C S GARBER & SONS INC	Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225828	
603632			11/1/1990	NEW WELL	0	0	C S GARBER & SONS INC	Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225831	
603647			6/1/1990	NEW WELL	0	0	C S GARBER & SONS INC	Mobil Service Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225846	
603650			6/1/1990	NEW WELL	0	0	C S GARBER & SONS INC	Mobil Service Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225848	
603652			6/1/1990	NEW WELL	0	0	C S GARBER & SONS INC	Mobil Service Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225850	
603653			6/1/1990	NEW WELL	0	0	C S GARBER & SONS INC	Mobil Service Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225851	
603655			5/25/2006	NEW WELL	0	0	C S GARBER & SONS INC	McGonigle's Auto Repair	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225852	
603656			5/25/2006	NEW WELL	0	0	C S GARBER & SONS INC	McGonigle's Auto Repair	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225853	
603657			5/25/2006	NEW WELL	0	0	C S GARBER & SONS INC	McGonigle's Auto Repair	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225855	
603659			5/25/2006	NEW WELL	0	0	C S GARBER & SONS INC	McGonigle's Auto Repair	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225856	
603660			7/21/1999	NEW WELL	0	0	TALON DRILLING COMPANY	Merit Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225858	
603663			7/21/1999	NEW WELL	0	0	TALON DRILLING COMPANY	Merit Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225860	
603664			7/21/1999	NEW WELL	0	0	TALON DRILLING COMPANY	Merit Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225861	
603665			3/1/1991	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225862	
603666			3/1/1991	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225863	
603667			3/1/1991	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225864	
603668			2/1/2000	NEW WELL	0	0	CUMMINGS WATER SERVICE INC.	Pennoni Associates	WITHDRAWAL	DOMESTIC														

Table 2**Summary of 1-Mile Radius Well Serach Results****Area of Interest 4, Philadelphia Refining Complex****Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC**

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD D	Longitude DD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter (in)	DepthToBedrock (ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(min)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
603685			12/12/2005	NEW WELL	0	0	AMERIDRILL INC.	Clearview Landfill	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225883	
603688			12/12/2005	NEW WELL	0	0	AMERIDRILL INC.	Clearview Landfill	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225887	
603693			8/3/1990	NEW WELL	0	0	SALOMONE BROS. INC.	Penn District Inc	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225891	
603694			7/14/1995	NEW WELL	0	0	SUMMIT DRILLING CO INC	Vacant Fenced Yard	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225892	
603695			7/25/1995	NEW WELL	0	0	SUMMIT DRILLING CO INC	Vacant Fenced Yard	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225893	
603696			8/27/1991	NEW WELL	0	0	CDS/DIVISION LAYNE WESTERN COMPANY INCORPORATED	Circuit City	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225894	
603697			8/28/1991	NEW WELL	0	0	CDS/DIVISION LAYNE WESTERN COMPANY INCORPORATED	Circuit City	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225895	
603699			4/27/2000	NEW WELL	0	0	EAST COAST DRILLING INC	Bustleton Post Office	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225897	
603701			4/27/2000	NEW WELL	0	0	EAST COAST DRILLING INC	Bustleton Post Office	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225899	
603702			3/24/1993	NEW WELL	0	0	UNI-TECH DRILLING CO INC	Whitman's	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225901	
603704			7/27/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225902	
603707			7/29/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225905	
603708			7/29/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225906	
603709			7/30/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225907	
603710			7/30/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225908	
603711			7/31/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225909	
603712			7/31/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225910	
603713			8/1/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225911	
603714			8/1/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225912	
603715			8/5/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225913	
603716			8/6/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225914	
603717			8/7/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225915	
603718			8/7/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225916	
603720			8/13/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225917	
603721			8/8/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225918	
603722			8/9/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225921	
603725			8/15/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225923	
603729			10/27/2005	NEW WELL	0	0	TALON DRILLING COMPANY	1st Washington Regency Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225927	
603732			10/27/2005	NEW WELL	0	0	TALON DRILLING COMPANY	1st Washington Regency Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225930	
603734			12/6/2005	NEW WELL	0	0	TALON DRILLING COMPANY	1st Washington Regency Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225932	
603737			1/16/2003	NEW WELL	0	0	TALON DRILLING COMPANY	11-Jul	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM225935	
603739			2/15/2006	NEW WELL	0	0	AMERIDRILL INC.	27th and Girard LP	WITH															

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Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD	LongitudeD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
604319			6/14/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Active Sunoco Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226041	
604320			6/15/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Active Sunoco Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226042	
604321			6/15/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Active Sunoco Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226043	
604322			5/5/1999	NEW WELL	0	0	ENVIRONMENTAL REMEDIATION CONTRACTORS	Adiletto	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226045	
604323			5/5/1999	NEW WELL	0	0	ENVIRONMENTAL REMEDIATION CONTRACTORS	Adiletto	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226046	
604324			5/5/1999	NEW WELL	0	0	ENVIRONMENTAL REMEDIATION CONTRACTORS	Adiletto	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226047	
604325			5/5/1999	NEW WELL	0	0	ENVIRONMENTAL REMEDIATION CONTRACTORS	Adiletto	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226049	
604326			5/5/1999	NEW WELL	0	0	ENVIRONMENTAL REMEDIATION CONTRACTORS	Adiletto	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226050	
604327			5/5/1999	NEW WELL	0	0	ENVIRONMENTAL REMEDIATION CONTRACTORS	Adiletto	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226051	
604328			4/20/2006	NEW WELL	0	0	SUMMIT DRILLING CO INC	Amerada Hess Corp	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226052	
604329			4/20/2006	NEW WELL	0	0	SUMMIT DRILLING CO INC	Amerada Hess Corp	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226053	
604330			4/15/2003	NEW WELL	0	0	SUMMIT DRILLING CO INC	Amerada Hess Corp	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226054	
604331			5/22/2003	NEW WELL	0	0	SUMMIT DRILLING CO INC	Amerada Hess Corp	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226055	
604332			5/22/2003	NEW WELL	0	0	SUMMIT DRILLING CO INC	Amerada Hess Corp	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226056	
604333			1/10/2005	NEW WELL	0	0	SUMMIT DRILLING CO INC	Amerada Hess Corp	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226057	
604334			12/14/1994	NEW WELL	0	0	SAMUEL STOHOFF COMPANY INC	American RRT Fiber Supply	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226059	
604335			5/1/1988	NEW WELL	0	0	HANDEX CONSULTING & REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226060	
604336			5/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226061	
604337			5/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226062	
604338			5/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226063	
604339			5/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226064	
604340			6/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226065	
604341			6/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226066	
604342			7/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226067	
604343			7/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226068	
604344			7/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226069	
604345			7/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226070	
604346			7/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226071	
604347			4/2/1992	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226072	
604348			9/13/1994	NEW WELL	0	0	LUTZ ENVIRONMENTAL CO. INC.	Amoco Oil	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226073	
604349			4/1/1988	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226074	
604350			4/1/1988	NEW WELL	0																			

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
604354			1/9/2002	NEW WELL	0	0	AMERIDRILL INC.	Amoco Oil	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226079	
604355			6/9/1993	NEW WELL	0	0	GEOMATRIX DRILLING INC.	Amtrak	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226080	
604356			6/10/1993	NEW WELL	0	0	GEOMATRIX DRILLING INC.	Amtrak	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226081	
604357			6/10/1993	NEW WELL	0	0	GEOMATRIX DRILLING INC.	Amtrak	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226082	
604358			6/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Arco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226083	
604359			6/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Arco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226084	
604360			6/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Arco								False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226085	
604361			6/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Arco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226086	
604362			6/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Arco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226087	
604363			7/7/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Arnao	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226088	
604364			8/12/2002	NEW WELL	0	0	TALON DRILLING COMPANY	ASIG	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226089	
604365			11/1/1994	NEW WELL	0	0	C S GARBER & SONS INC	Atlantic	UNKNOWN	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226090	
604366			11/1/1994	NEW WELL	0	0	C S GARBER & SONS INC	Atlantic	UNKNOWN	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226091	
604367			11/1/1994	NEW WELL	0	0	C S GARBER & SONS INC	Atlantic	UNKNOWN	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226092	
604368			11/1/1994	NEW WELL	0	0	C S GARBER & SONS INC	Atlantic	UNKNOWN	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226093	
604369			11/1/1994	NEW WELL	0	0	C S GARBER & SONS INC	Atlantic	UNKNOWN	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226094	
604370			5/17/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Atlantic	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226095	
604371			5/17/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Atlantic	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226096	
604372			5/17/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Atlantic	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226097	
604373			5/17/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Atlantic	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226098	
604374			6/1/1987	NEW WELL	0	0	AC SCHULTES INC	Atlantic	MONITORING	STOCK						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226099	
604375			6/1/1987	NEW WELL	0	0	AC SCHULTES INC	Atlantic	MONITORING	STOCK						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226101	
604376			6/1/1987	NEW WELL	0	0	AC SCHULTES INC	Atlantic	MONITORING	STOCK						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226102	
604377			10/1/1990	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Atlantic	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226103	
604378			6/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Atlantic	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226104	
604379			6/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Atlantic	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226105	
604380			6/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Atlantic	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226107	
604381			5/10/2005	NEW WELL	0	0	AMERIDRILL INC.	Avis Budget	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226108	
604382			5/10/2005	NEW WELL	0	0	AMERIDRILL INC.	Avis Budget	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226109	
604383			5/10/2005	NEW WELL	0	0	AMERIDRILL INC.	Avis Budget	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226110	
604384			5/10/2005	NEW WELL	0	0	AMERIDRILL INC.	Avis Budget	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226111	
604385			5/10/2005	NEW WELL	0	0	AMERIDRILL INC.	Avis Budget	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226112	
604386			5/11/2005	NEW WELL	0	0	AMERIDRILL INC.	Avis Budget	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226113	
604387			5/11/2005	NEW WELL	0	0	AMERIDRILL INC.	Avis Budget	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226115	
604388			5/11/2005	NEW WELL	0	0	AMERIDRILL INC.	Avis Budget	UNKNOWN	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226116	
604389			5/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226117	
604390			5/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226118	
604391			5/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226119	

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Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD D	Longitude DD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(gft)	CasingDiameter (in)	DepthToBedrock(kft)	BedrockNotReache d	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m i n)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
604392			5/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226120	
604393			12/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226121	
604394			12/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226122	
604395			12/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226123	
604396			12/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226124	
604397			8/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226125	
604398			8/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226126	
604399			2/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226127	
604400			2/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226128	
604401			2/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226129	
604402			2/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226130	
604403			2/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226131	
604404			2/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226132	
604405			2/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226134	
604406			4/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226135	
604407			4/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226136	
604408			4/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226137	
604409			4/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226138	
604410			4/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Boscov's	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226139	
604411			3/27/2003	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Boulevard Plaza	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226140	
604412			3/27/2003	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Boulevard Plaza	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226141	
604413			3/27/2003	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Boulevard Plaza	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226142	
604414			3/27/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	BP	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226143	
604415			7/11/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	BP	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226144	
604416			8/6/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	City of Philadelphia	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226145	
604418			6/26/1992	NEW WELL	0	0	TABASCO DRILLING CORPORATION	BP	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226148	
604419			6/26/1992	NEW WELL	0	0	TABASCO DRILLING CORPORATION	BP	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226149	
604420			6/30/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	BP	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226150	
604421			6/30/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	BP	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226151	
604422			6/30/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	BP	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226152	
604423			12/10/2001	NEW WELL	0	0	TALON DRILLING COMPANY	Broad and Washington Corp	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226153	
604424			12/12/2001</td																					

Table 2**Summary of 1-Mile Radius Well Serach Results****Area of Interest 4, Philadelphia Refining Complex**

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(kft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
604431			11/22/1991	NEW WELL	0	0	PLAINFIELD WELL DRILLING CO	Budget Car Rental	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226161	
604432			11/23/1991	NEW WELL	0	0	PLAINFIELD WELL DRILLING CO	Budget Car Rental	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226162	
604433			8/12/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226163	
604434			8/13/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226166	
604435			8/12/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226167	
604436			8/13/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226168	
604437			8/13/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226169	
604438			8/13/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226170	
604439			8/13/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226171	
604440			8/14/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226172	
604441			8/14/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226173	
604442			7/23/1991	NEW WELL	0	0	PLAINFIELD WELL DRILLING CO	Budget Car Rental	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226174	
604443			4/1/2005	NEW WELL	0	0	TALON DRILLING COMPANY	Budget Car Rental	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226175	
604444			1/25/2006	NEW WELL	0	0	AMERIDRILL INC.	Budget Car Rental	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226176	
604445			6/21/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Dry Canada	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226177	
604446			6/21/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Dry Canada	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226178	
604447			6/21/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Dry Canada	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226179	
604448			10/20/1991	NEW WELL	0	0	SALOMONE BROS. INC.	Cardone Industries	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226180	
604449			6/26/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226181	
604450			6/27/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226182	
604451			6/28/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226183	
604452			6/26/1996	NEW WELL	0	0	NFE INC	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226184	
604453			10/3/2001	NEW WELL	0	0	TABASCO DRILLING CORPORATION	City of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226185	
604454			10/3/2001	NEW WELL	0	0	CORPORATION	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226186	
604455			10/3/2001	NEW WELL	0	0	CORPORATION	City of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226187	
604456			10/4/2001	NEW WELL	0	0	TABASCO DRILLING CORPORATION	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226188	
604457			10/4/2001	NEW WELL	0	0	CORPORATION	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226189	
604458			10/4/2001	NEW WELL	0	0	CORPORATION	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226190	
604459			11/6/1992	NEW WELL	0	0	CORPORATION	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226191	
604460			11/6/1992	NEW WELL	0	0	TABASCO DRILLING CORPORATION	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226192	
604461			7/24/1995	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	City of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226193	
604462			7/24/1995	NEW WELL	0</																			

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

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604514			5/4/2006	NEW WELL	0	0	AMERIDRILL INC.	DePaul	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226249	
604515			12/20/2001	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Diamond Tool Inc	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226250	
604516			12/21/2001	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Diamond Tool Inc	TEST	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226251	
604517			1/8/2002	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Diamond Tool Inc	TEST	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226252	
604518			11/3/1992	NEW WELL	0	0	COOK ENVIRONMENTAL SERVICES CORPORATION	Durkin	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226253	
604519			11/4/1992	NEW WELL	0	0	COOK ENVIRONMENTAL SERVICES CORPORATION	Durkin	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226254	
604520			11/5/1992	NEW WELL	0	0	COOK ENVIRONMENTAL SERVICES CORPORATION	Durkin	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226255	
604521			11/6/1992	NEW WELL	0	0	COOK ENVIRONMENTAL SERVICES CORPORATION	Durkin	MONITORING	INSTITUTIONAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226257	
604522			11/6/1992	NEW WELL	0	0	SERVICES CORPORATION	Durkin	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226258	
604523			3/9/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Target Land Recycling	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226259	
604524			4/1/1990	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Eastwick Redev. Auth.	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226260	
604525			4/1/1990	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Eastwick Redev. Auth.	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226261	
604526			4/1/1990	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Eastwick Redev. Auth.	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226262	
604527			4/1/1991	NEW WELL	0	0	SERVICES CORPORATION	Einstien Medical Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226263	
604528			4/1/1991	NEW WELL	0	0	SERVICES CORPORATION	Einstien Medical Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226264	
604529			8/30/1990	NEW WELL	0	0	SERVICES CORPORATION	Einstien Medical Center	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226265	
604530			4/1/1991	NEW WELL	0	0	SERVICES CORPORATION	Einstien Medical Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226266	
604531			4/1/1991	NEW WELL	0	0	SERVICES CORPORATION	Einstien Medical Center	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226267	
604532			4/1/1991	NEW WELL	0	0	SERVICES CORPORATION	Einstien Medical Center	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226268	
604533			4/1/1991	NEW WELL	0	0	SERVICES CORPORATION	Einstien Medical Center	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226269	
604534			4/1/1991	NEW WELL	0	0	SERVICES CORPORATION	Einstien Medical Center	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226270	
604535			5/25/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Evans Transportation	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226271	
604536			8/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Exxon	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226272	
604537			8/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Exxon	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226273	
604538			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Exxon	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226274	
604539			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Exxon	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226275	
604540			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Exxon	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226276	
604541			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Exxon	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226277	
604542			12/11/1991	NEW WELL	0	0	REMEDIATION LLC	Exxon	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226278	
604543			1/10/1991	NEW WELL	0	0	IT ENVIRONMENTAL INC	Exxon	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226279	
604544			11/13/1992	NEW WELL	0	0		Exxon	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226280	
604545			3/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Exxon Company USA	MONITORING															

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604552			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226288	
604553			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226289	
604554			10/9/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station (Closed)	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226290	
604555			10/9/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station (Closed)	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226291	
604556			10/9/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station (Closed)	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226292	
604557			2/9/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226293	
605222			2/9/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226294	
605223			7/19/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226295	
605224			7/19/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226296	
605225			7/19/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Exxon Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226297	
605226			3/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Exxon USA	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226298	
605227			3/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Exxon USA	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226299	
605228			3/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Exxon USA	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226300	
605229			3/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Exxon USA	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226301	
605230			8/1/2006	NEW WELL	0	0	C S GARBER & SONS INC	EZ and Son Service Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226302	
605232			8/1/2006	NEW WELL	0	0	C S GARBER & SONS INC	EZ and Son Service Station	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226303	
605233			8/1/2006	NEW WELL	0	0	C S GARBER & SONS INC	EZ and Son Service Station	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226304	
605234			5/15/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Fire Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226305	
605235			11/26/1991	NEW WELL	0	0	TABASCO DRILLING CORPORATION	Fisher Engr and Const Corp	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226307	
605236			11/26/1991	NEW WELL	0	0	TABASCO DRILLING CORPORATION	Fisher Engr and Const Corp	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226308	
605237			11/25/1991	NEW WELL	0	0	TABASCO DRILLING CORPORATION	Fisher Engr and Const Corp	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226309	
605238			11/25/1991	NEW WELL	0	0	TABASCO DRILLING CORPORATION	Fisher Engr and Const Corp	MONITORING	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226310	
605239			3/13/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Exxon	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226311	
605240			3/13/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Exxon	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226312	
605241			8/14/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Gas Station (Exxon)	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226313	
605242			8/14/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Gas Station (Exxon)	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226314	
605243			8/14/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Gas Station (Exxon)	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226315	
605244			9/14/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Glasgow Site	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226316	
605245			9/14/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Glasgow Site	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226317	
605246			10/1/1992	NEW WELL	0	0	C S GARBER & SONS INC	Former Mobil	UNKNOWN	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226318	
605247			10/1/1992	NEW WELL	0	0	C S GARBER & SONS INC	Former Mobil	UNKNOWN	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226319	
6																								

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605256			6/9/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Tank Field Vacant Lot NHP Site	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226328	
605257			6/9/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Tank Field Vacant Lot NHP Site	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226329	
605258			9/14/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Former Union Cleaners	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226330	
605259			3/24/2005	NEW WELL	0	0	TALON DRILLING COMPANY	Frankford Candy and Choc Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226331	
605260			8/9/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Frankford Creek Partners	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226332	
605261			8/15/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Frankford Creek Partners	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226333	
605262			8/15/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Frankford Creek Partners	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226334	
605263			2/19/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	MONITORING	INSTITUTIONAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226335	
605264			2/27/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	MONITORING	INSTITUTIONAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226336	
605265			3/8/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	MONITORING	INSTITUTIONAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226337	
605266			3/4/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	MONITORING	INSTITUTIONAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226338	
605267			3/4/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226339	
605268			2/25/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226341	
605269			3/4/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226342	
605270			2/21/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226343	
605271			2/25/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	MONITORING	INSTITUTIONAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226344	
605272			2/24/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226345	
605273			2/26/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	MONITORING	INSTITUTIONAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226346	
605274			3/3/2003	NEW WELL	0	0	EAST COAST DRILLING INC	Philadelphia Gas Works	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226348	
605275			3/30/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	GE	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226349	
605276			3/30/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	GE	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226350	
605277			3/30/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	GE	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226351	
605278			12/20/2004	NEW WELL	0	0	EAST COAST DRILLING INC	General Electric	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226352	
605279			12/21/2004	NEW WELL	0	0	EAST COAST DRILLING INC	General Electric	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226353	
605280			12/28/2004	NEW WELL	0	0	EAST COAST DRILLING INC	General Electric	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226354	
605281			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226355	
605282			7/15/1991	NEW WELL	0	0	LAYNE CHRISTENSEN COMPANY	General Electric	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226356	
605283			8/7/1991	NEW WELL	0	0	CDS/DIVISION LAYNE WESTERN COMPANY INCORPORATED	General Electric	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226357	
605284			8/1/1991	NEW WELL	0	0	CDS/DIVISION LAYNE WESTERN COMPANY INCORPORATED	General Electric	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226359	
605285			8/1/1991	NEW WELL	0	0	CDS/DIVISION LAYNE WESTERN COMPANY INCORPORATED	General Electric	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226360	
605286			8/1/1991	NEW WELL	0	0	ALEXANDER MACPHEE--CVM INDUSTRIES	General Electric	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/P	

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Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

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605292			9/12/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	General Electric	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226367
605293			4/26/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	David	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226368
605294			2/1/1993	NEW WELL	0	0	C S GARBER & SONS INC	Getty	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226370
605295			2/1/1993	NEW WELL	0	0	C S GARBER & SONS INC	Getty	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226371
605296			4/27/2006	NEW WELL	0	0	AMERIDRILL INC.	Getty	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226372
605297			4/26/2006	NEW WELL	0	0	AMERIDRILL INC.	Getty	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226373
605298			4/26/2006	NEW WELL	0	0	AMERIDRILL INC.	Getty	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226374
605299			4/26/2006	NEW WELL	0	0	AMERIDRILL INC.	Getty	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226375
605300			4/26/2006	NEW WELL	0	0	AMERIDRILL INC.	Getty	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226376
605301			12/1/2005	NEW WELL	0	0	AMERIDRILL INC.	Getty Petroleum Mktg	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226377
605302			12/1/2005	NEW WELL	0	0	AMERIDRILL INC.	Getty	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226378
605303			12/26/2002	NEW WELL	0	0	AMERIDRILL INC.	Getty Service Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226379
605304	7800 Ridge Ave		12/1/2005	NEW WELL	0	0	AMERIDRILL INC.	Getty Petroleum	MONITORING		30					False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226381
605305			12/26/2002	NEW WELL	0	0	AMERIDRILL INC.	Getty Service Station	MONITORING	DESALINATION						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226382
605306			12/27/2002	NEW WELL	0	0	AMERIDRILL INC.	Getty Service Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226383
605307			12/28/2004	NEW WELL	0	0	AMERIDRILL INC.	Getty Service Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226384
605308			12/28/2004	NEW WELL	0	0	AMERIDRILL INC.	Getty Service Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226385
605309			2/15/2000	NEW WELL	0	0	AMERIDRILL INC.	Getty Service Station	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226386
605310			12/29/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226387
605311			12/29/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226388
605312			9/14/1991	NEW WELL	0	0	MCGINNIS DRILLING	Goldman Paper Company	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226389
605313			8/10/1991	NEW WELL	0	0	MCGINNIS DRILLING	Goldman Paper Co	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226391
605314			9/14/1991	NEW WELL	0	0	MCGINNIS DRILLING	Goldman Paper Co	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226392
605315			12/16/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226393
605316			12/17/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co	INJECTION	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226394
605317			12/15/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226395
605318			12/15/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226396
605319			12/29/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226397
605320			12/29/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226398
605321			12/29/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226399
605322			12/29/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Goldman Paper Co																

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605330			1/31/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Enviro. Ser. Groundwater	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226410	
605331			2/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Environ. Ser. Groundwater	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226411	
605332			2/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Environ. Ser. Groundwater	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226412	
605333			3/11/1992	NEW WELL	0	0	SUMMIT DRILLING CO INC	Hess	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226415	
605334			3/11/1992	NEW WELL	0	0	SUMMIT DRILLING CO INC	Hess	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226416	
605335			3/11/1992	NEW WELL	0	0	SUMMIT DRILLING CO INC	Hess	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226418	
605336			3/12/1992	NEW WELL	0	0	SUMMIT DRILLING CO INC	Hess	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226419	
605337			1/1/1995	NEW WELL	0	0	MCGINNIS DRILLING	Hobart Brothers Company	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226420	
605338			2/1/1988	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Atlantic Corp.	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226421	
605339			11/8/2002	NEW WELL	0	0	AMERIDRILL INC.	GWF	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226422	
605340			5/12/2006	NEW WELL	0	0	AMERIDRILL INC.	Industrial MAT. Handling Corp	MONITORING	IRRIGATION						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226424	
605341			5/12/2006	NEW WELL	0	0	AMERIDRILL INC.	Industrial MAT. Handling Corp	MONITORING	IRRIGATION						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226425	
605342			5/12/2006	NEW WELL	0	0	AMERIDRILL INC.	Industrial MAT. Handling Corp	MONITORING	IRRIGATION						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226426	
605343			5/12/2006	NEW WELL	0	0	AMERIDRILL INC.	Industrial MAT. Handling Corp	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226427	
605344			10/17/1992	NEW WELL	0	0	LAYNE CHRISTENSEN COMPANY	IT Corp	UNKNOWN	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226428	
605345			5/13/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Jewish Federation of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226429	
605346			5/14/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Jewish Federation of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226430	
605347			5/14/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Jewish Federation of Philadelphia	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226431	
605348			5/15/2002	NEW WELL	0	0	TALON DRILLING COMPANY	Jewish Federation of Philadelphia	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226432	
605349			5/16/1994	NEW WELL	0	0	TALON DRILLING COMPANY	J.G. Hook	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226433	
605350			5/16/1994	NEW WELL	0	0	TALON DRILLING COMPANY	J.G. Hook	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226435	
605351			5/17/1994	NEW WELL	0	0	TALON DRILLING COMPANY	J.G. Hook	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226437	
605352			5/18/1994	NEW WELL	0	0	TALON DRILLING COMPANY	J.G. Hook	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226438	
605353			9/12/1994	NEW WELL	0	0	TALON DRILLING COMPANY	J.G. Hook	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226440	
605354			7/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Keystone Lubricants	UNKNOWN	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226441	
605355			9/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Kirschner Bros Oil Co	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226442	
605356			9/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Kirschner Bros Oil Co	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226443	
605357			4/20/2005	NEW WELL	0	0	AMERIDRILL INC.	Korman	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226445	
605358			4/20/2005	NEW WELL	0	0	AMERIDRILL INC.	Korman	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226446	
605360			4/21/2005	NEW WELL	0	0	AMERIDRILL INC.	Korman	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226447	
605361			4/21/2005	NEW WELL	0	0	AMERIDRILL INC.	Korman	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226448	
605362	</																							

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(gft)	CasingDiameter(in)	DepthToBedrock(kft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605369			2/8/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Lehy Transportation Inc.	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226459	
605370			2/8/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Lehy Transportation Inc.	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226460	
605371			2/8/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Lehy Transportation Inc.	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226461	
605372			2/8/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Lehy Transportation Inc.	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226462	
605373			2/8/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Lehy Transportation Inc.	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226463	
605374			2/8/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Lehy Transportation Inc.	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226464	
605375			5/1/2000	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Axilbund	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226465	
605376			5/1/2000	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Axilbund	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226466	
605377			5/1/2000	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Axilbund	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226467	
605378			11/18/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Loveland	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226469	
605379			5/1/1994	NEW WELL	0	0	WILSON DRILLING CO	Marta Appliance Warehouse	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226470	
605380			5/9/1994	NEW WELL	0	0	WILSON DRILLING CO	Marta Appliance Warehouse	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226471	
605381			2/26/1997	NEW WELL	0	0	TALON DRILLING COMPANY	Ment Oil	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226472	
605382			2/26/1997	NEW WELL	0	0	TALON DRILLING COMPANY	Ment Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226473	
605383			2/26/1997	NEW WELL	0	0	TALON DRILLING COMPANY	Ment Oil	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226475	
605384			2/26/1997	NEW WELL	0	0	TALON DRILLING COMPANY	Ment Oil	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226476	
605385			6/28/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	KFC	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226477	
605386			6/28/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	KFC	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226478	
605387			6/28/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	KFC	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226479	
605388			10/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Oil	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226480	
605389			10/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Oil	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226482	
605390			2/26/1997	NEW WELL	0	0	TALON DRILLING COMPANY	Merit Oil	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226483	
605391			4/1/1990	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Service Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226484	
605392			2/1/1990	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	MONITORING	UNKNOWN	32												http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226485	
605393			3/7/1991	NEW WELL	0	0	JESSE M KNAPENBERGER	Merit Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226486	
605394			3/7/1991	NEW WELL	0	0	ARNOLD F HALL	Merit Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226493	
605395			1/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226495	
605396			1/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226496	
605397			1/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226497	
605398			1/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226498	
605399			1/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226499	
605400			11/10/1992	NEW WELL	0																			

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(gft)	CasingDiameter(in)	DepthToBedrock(kft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605407			12/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	UNKNOWN	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226507	
605408			12/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226508	
605409			12/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226509	
605410			12/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	UNKNOWN	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226510	
605411			12/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226511	
605412			11/1/1990	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226512	
605413			11/1/1990	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226513	
605414			11/1/1990	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226514	
605415			11/1/1990	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226515	
605416			6/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227000	
605418			6/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226517	
605419			6/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226518	
605420			7/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226519	
605421			9/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226520	
605422			9/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226521	
605423			9/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226522	
605424			9/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226523	
605425			9/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226524	
605426			9/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226525	
605427			9/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226526	
605428			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226527	
605429			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226528	
605430			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226529	
605431			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226530	
605432			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226532	
605433			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226533	
605434			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226534	
605435			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226535	
605436			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226536	
605437			10/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226537	
605438			2/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226538	
605439			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC														

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605446			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil															http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226546	
605447			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	UNKNOWN	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226547	
605448			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	UNKNOWN	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226548	
605449			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226549	
605450			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226550	
605451			7/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226551	
605452			8/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226552	
605453			11/1/1989	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226553	
605454			11/1/1989	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226556	
605455			11/1/1989	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226557	
605456			11/1/1989	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226558	
605457			1/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226559	
605458			1/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226560	
605459			1/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226561	
605460			1/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226562	
605461			3/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226563	
605462			3/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226564	
605463			3/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226565	
605464			3/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226566	
605465			4/1/1990	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Mobil Oil Co	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226567	
605466			4/1/1990	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Mobil Oil Co	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226568	
605467			4/1/1990	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Mobil Oil Co	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226569	
605468			4/1/1990	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Mobil Oil Co	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226570	
605469			1/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226571	
605470			1/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226572	
605471			1/1/1990	NEW WELL	0	0	IT ENVIRONMENTAL INC	Mobil Oil Co	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226573	
605472			8/1/1990	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Mobil Oil Co	TEST	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226574	
605475			12/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226575	
605476			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	UNKNOWN	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226576	
605477			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	UNKNOWN	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226577	
605478			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226578	
605479			3/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Mobil	WITHDRAWAL	DOMESTIC													<a href="http://www.iframeapps.dcnr.state.pa.us/topog	

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605486			4/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226592	
605487			4/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226593	
605488			4/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226594	
605489			4/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226595	
605490			6/6/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226596	
605491			6/6/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226597	
605492			6/6/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226598	
605493			6/7/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226600	
605495			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226601	
605496			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226602	
605497			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226603	
605498			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226604	
605499			8/15/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226605	
605500			8/15/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226606	
605501			8/15/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226607	
605502			3/21/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226608	
605503			3/21/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226609	
605504			3/21/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226610	
605505			3/11/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226611	
605506			3/11/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226612	
605507			6/24/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226613	
605508			3/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226614	
605509			3/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226615	
605510			7/15/2002	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mort's Auto Repair	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226616	
605511			7/5/2002	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mort's Auto Repair	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226617	
605512			7/5/2002	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mort's Auto Repair	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226618	
605513			6/17/2005	NEW WELL	0	0	TALON DRILLING COMPANY	Motiva	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226619	
605514			9/19/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mrs. Pauls	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226620	
605515			9/19/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mrs. Pauls	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226621	
605516			2/1/1993	NEW WELL	0	0	C S GARBER & SONS INC	Getty	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226622	
605517			10/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Nannette MFG	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM22662	

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605525			3/1/1993	NEW WELL	0	0	CS GARBER & SONS INC	National State Bank	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226633	
605526			3/1/1993	NEW WELL	0	0	CS GARBER & SONS INC	National State Bank	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226634	
605528			10/19/1993	NEW WELL	0	0	AC SCHULTES INC	Philadelphia Naval Hospital	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226635	
605529			10/19/1993	NEW WELL	0	0	AC SCHULTES INC	Philadelphia Naval Hospital	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226636	
605530			10/20/1993	NEW WELL	0	0	AC SCHULTES INC	Philadelphia Naval Hospital	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226637	
605531			10/20/1993	NEW WELL	0	0	AC SCHULTES INC	Philadelphia Naval Hospital	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226638	
605532			10/21/1993	NEW WELL	0	0	AC SCHULTES INC	Philadelphia Naval Hospital	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226639	
605533			10/21/1993	NEW WELL	0	0	AC SCHULTES INC	Philadelphia Naval Hospital	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226640	
605534			12/11/1992	NEW WELL	0	0	SERVICES CORPORATION	Nazareth Hospital	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226641	
605535			12/10/1992	NEW WELL	0	0	COOK ENVIRONMENTAL SERVICES CORPORATION	Nazareth Hospital	MONITORING	INSTITUTIONAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226642	
605536			12/10/1992	NEW WELL	0	0	COOK ENVIRONMENTAL SERVICES CORPORATION	Nazareth Hospital	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226643	
605537			5/23/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	N.E. Fence Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226644	
605538			5/23/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	N.E. Fence Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226645	
605539			3/1/2000	NEW WELL	0	0	ADT--DIAMOND DRILLING INC.	NE Philadelphia Airport	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226646	
605540			3/2/2000	NEW WELL	0	0	ADT--DIAMOND DRILLING INC.	NE Philadelphia Airport	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226647	
605541			3/3/2000	NEW WELL	0	0	ADT--DIAMOND DRILLING INC.	NE Philadelphia Airport	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226648	
605542			1/25/2005	NEW WELL	0	0	AMERIDRILL INC.	Unknown	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226649	
605543			4/1/1991	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	Unknown	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226650	
605544			4/1/1991	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	Unknown	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226651	
605545			4/1/1991	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	Unknown	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226652	
605546			8/30/2005	NEW WELL	0	0		Unknown	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226653	
605547			8/18/2005	NEW WELL	0	0		Unknown	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226654	
605548			4/2/1993	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	Unknown	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226655	
605549			12/17/1993	NEW WELL	0	0	GROUNDWATER TECHNOLOGY	Unknown	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226656	
605550			8/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Northeast Philadelphia Airport	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226657	
605551			8/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Northeast Philadelphia Airport	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226658	
605552			8/1/1991	NEW WELL	0	0	CS GARBER & SONS INC	Northeast Philadelphia Airport	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226659	
605553			1/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Northeast Philadelphia Airport	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226660	
605554			1/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Northeast Philadelphia Airport	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226661	
605555			1/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Northeast Philadelphia Airport	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226662	
605556			1/1/1992	NEW WELL	0	0	CS GARBER & SONS INC	Northeast Philadelphia Airport	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM22	

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605564			1/22/1997	NEW WELL	0	0	SUMMIT DRILLING CO INC	ORFA Corp of America	WITHDRAWAL	DOMESTIC							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226671
605565			1/22/1997	NEW WELL	0	0	SUMMIT DRILLING CO INC	ORFA Corp of America	MONITORING	INDUSTRIAL							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226672
605566			1/22/1997	NEW WELL	0	0	SUMMIT DRILLING CO INC	ORFA Corp of America	MONITORING	INDUSTRIAL							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226673
605567			9/28/2001	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Packer Ave Marine Terminal	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226674
605568			9/28/2001	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Packer Ave Marine Terminal	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226675
605569			6/19/1992	NEW WELL	0	0	INDUSTRIES	Paragon Environmental	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226676
605570			6/19/1992	NEW WELL	0	0	ALEXANDER MACPHEE--CVM INDUSTRIES	Paragon Environmental	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226677
605571			6/19/1992	NEW WELL	0	0	ALEXANDER MACPHEE--CVM INDUSTRIES	Paragon Environmental	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226678
605572			2/16/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PECO Site 1	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226679
605573			2/16/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PECO Site 1	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226680
605574			10/1/1990	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	PE Co	MONITORING	INDUSTRIAL							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226681
605575			10/1/1990	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	PE Co	MONITORING	INDUSTRIAL							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226682
605576			10/1/1990	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	PE Co	WITHDRAWAL	DOMESTIC							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226683
605577			10/1/1990	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	PE Co	MONITORING	INDUSTRIAL							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226684
605578			10/1/1990	NEW WELL	0	0	J E FRITTS & ASSOCIATES INCORPORATED	PE Co	WITHDRAWAL	DOMESTIC							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226685
605579			1/1/1991	NEW WELL	0	0	C S GARBER & SONS INC	Mobil	MONITORING	UNKNOWN							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226686
605580			7/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PECO	WITHDRAWAL	DOMESTIC							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226687
605581			1/14/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PECO	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226688
605582			1/14/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PECO	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226689
605583			1/14/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	PECO	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226690
605584			6/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226691
605585			6/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226693
605586			6/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226694
605587			6/5/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226695
605588			9/1/2000	NEW WELL	0	0	C S GARBER & SONS INC	Pinto's Atlantic Inc	MONITORING	UNKNOWN							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226696
605589			9/1/2000	NEW WELL	0	0	C S GARBER & SONS INC	Pinto's Atlantic Inc	MONITORING	UNKNOWN							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226697
605590			9/1/2000	NEW WELL	0	0	C S GARBER & SONS INC	Pinto's Atlantic Inc	MONITORING	UNKNOWN							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226698
605591			5/8/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Police Fueling Facility	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226699
605592			5/8/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Police Fueling Facility	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226700
605593			5/8/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Police Fueling Facility	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226701
605594			5/8/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Police Fueling Facility	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226702
605595			2/12/1997	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Police Station	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226703
605596			2/12/1997	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Police Station	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226704
605597			2/12/1997	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Police Station	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226706
605598			2/12/1997	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Police Station	MONITORING	OTHER							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226707
605599			6/25/2003	NEW WELL	0	0	SUMMIT DRILLING CO INC	Post Office	WITHDRAWAL	DOMESTIC							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226708
605600			6/25/2003	NEW WELL	0	0	SUMMIT DRILLING CO INC	Post Office	WITHDRAWAL	DOMESTIC							False						http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226709
605601			6/26/2003	NEW WELL	0	0	SUMMIT DRILLING CO INC	Post Office	MONITORING	INDUSTRIAL							False						http	

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD D	Longitude DD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(gft)	CasingDiameter (in)	DepthToBedrock(kft)	BedrockNotReache d	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m i n)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605602			6/26/2003	NEW WELL	0	0	SUMMIT DRILLING CO INC	Post Office	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226711	
605603			6/3/1992	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Prentiss Properties	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226712	
605604			12/19/2002	NEW WELL	0	0	AMERIDRILL INC.	Progress Shopping Center	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226713	
605605			12/19/2002	NEW WELL	0	0	AMERIDRILL INC.	Progress Shopping Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226715	
605606			12/20/2002	NEW WELL	0	0	AMERIDRILL INC.	Progress Shopping Center	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226716	
605607			2/8/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ransom Environmental	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226717	
605608			2/9/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ransom Environmental	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226718	
605609			2/8/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ransom Environmental	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226719	
605610			6/26/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	The Redevelopment Authority of Philadelphia	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226720	
605611			6/26/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	The Redevelopment Authority of Philadelphia	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226721	
605612			6/26/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	The Redevelopment Authority of Philadelphia	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226722	
605613			6/26/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	The Redevelopment Authority of Philadelphia	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226723	
605614			10/28/2005	NEW WELL	0	0	AMERIDRILL INC.	Residence	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226724	
605615			6/1/1991	NEW WELL	0	0	C S GARBER & SONS INC	Rexnord Linkbelt Corp	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226725	
605616			6/1/1991	NEW WELL	0	0	C S GARBER & SONS INC	Rexnord Linkbelt Corp	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226727	
605617			6/1/1991	NEW WELL	0	0	C S GARBER & SONS INC	Rexnord Linkbelt Corp	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226728	
605618			6/30/1992	NEW WELL	0	0	HANDEX CONSULTING & REMEDIATION LLC	Rhone-Poulenc Inc	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226729	
605619			7/1/1992	NEW WELL	0	0	HANDEX CONSULTING & REMEDIATION LLC	Rhone-Poulenc Inc	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226730	
605620			9/8/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226731	
605621			9/7/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226732	
605622			5/15/1992	NEW WELL	0	0	PLAINFIELD WELL DRILLING CO	Rittenhouse Care CTR	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226733	
605623			8/6/1994	NEW WELL	0	0	TABASCO DRILLING CORPORATION	Roadway	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226734	
605624			7/29/1996	NEW WELL	0	0	H P DRILLING DBA/E2SI	Rohm and Haas	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226735	
605625			6/1/1991	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	UNKNOWN	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226737	
605626			9/15/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ryder Truck	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226738	
605627			9/13/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ryder Truck	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226739	
605628			9/14/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ryder Truck	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226740	
605629			9/14/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ryder Truck	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226741	
605630			9/14/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ryder Truck	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226742	
605631			9/15/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ryder Truck	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226744	
605632			9/15/1993	NEW WELL	0	0	SUMMIT DRILLING CO INC	Ryder Truck	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226745	
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Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

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605640			10/17/1994	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sears	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226753	
605641			10/24/1994	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sears	INJECTION	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226754	
605642			10/18/1994	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sears	INJECTION	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226755	
605643			1/30/2003	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sears Logistics	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226758	
605644			1/30/2003	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sears Logistics	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226759	
605645			1/31/2003	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sears Logistics	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226760	
605646			1/30/2003	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sears Logistics	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226761	
605647			1/31/2003	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sears Logistics	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226762	
605648			1/31/2003	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sears Logistics	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226763	
605649			4/1/1991	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226764	
605650			4/1/1991	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226765	
605651			4/1/1991	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	TEST	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226766	
605652			11/2/1992	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226768	
605653			11/3/1992	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226769	
605654			11/4/1992	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226770	
605655			9/1/1994	NEW WELL	0	0		SEPTA	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226772	
605656			9/1/1994	NEW WELL	0	0		SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226773	
605657			9/2/1994	NEW WELL	0	0		SEPTA	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226774	
605658			4/14/1992	NEW WELL	0	0	A & H ENVIRONMENTAL	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226775	
605659			11/18/1992	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226776	
605660			11/18/1992	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226777	
605661			11/18/1992	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226778	
605662			11/18/1992	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	SEPTA	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226779	
605663			9/9/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	SEPTA	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226780	
605664			9/9/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	SEPTA	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226781	
605665			9/9/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	SEPTA	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226782	
605666			1/26/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	SEPTA Midvale	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226784	
605667			1/26/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	SEPTA Midvale	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226785	
605668			1/26/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	SEPTA Midvale	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226786	
605669			8/31/1998	NEW WELL	0	0	SUMMIT DRILLING CO INC	Shops at Chestnut	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226787	
605670			8/31/1998	NEW WELL	0	0	SUMMIT DRILLING CO INC	Shops at Chestnut	MONITORING	INDUSTRIAL						False							<a href="http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM22	

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605678			4/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Stokes Vacumn	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226798
605679			4/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Stokes Vacumn	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226799
605680			4/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Stokes Vacumn	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226800
605681			9/21/2000	NEW WELL	0	0	TALON DRILLING COMPANY	St Peter the Apostle Church	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226801
605682			9/21/2000	NEW WELL	0	0	TALON DRILLING COMPANY	St Peter the Apostle Church	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226802
605683			9/22/2000	NEW WELL	0	0	TALON DRILLING COMPANY	St Peter the Apostle Church	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226803
605684			9/22/2000	NEW WELL	0	0	TALON DRILLING COMPANY	St Peter the Apostle Church	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226804
605685			9/22/2000	NEW WELL	0	0	TALON DRILLING COMPANY	St Peter the Apostle Church	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226806
605686			12/28/2005	NEW WELL	0	0	AMERIDRILL INC.	Stubbs Enterprises	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226807
605687			12/28/2005	NEW WELL	0	0	AMERIDRILL INC.	Stubbs Enterprises	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226808
605688			12/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226809
605689			12/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226810
605690			12/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226812
605691			3/1/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun-Atlantic Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226813
605692			3/1/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun-Atlantic Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226814
605693			3/1/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun-Atlantic Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226815
605694			3/1/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun-Atlantic Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226816
605695			12/13/1991	NEW WELL	0	0	RECON ENVIRONMENTAL CORP	Sun Chemical	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226817
605696			3/24/1992	NEW WELL	0	0	SAMUEL STOHOFF COMPANY INC	Sun Chemical	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226818
605697			3/24/1992	NEW WELL	0	0	SAMUEL STOHOFF COMPANY INC	Sun Chemical	MONITORING	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226819
605698			8/26/1999	NEW WELL	0	0	TALON DRILLING COMPANY	Sun Company Inc	MONITORING	DESALINATION						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226820
605699			8/26/1999	NEW WELL	0	0	TALON DRILLING COMPANY	Sun Company Inc	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226821
605700			8/26/1999	NEW WELL	0	0	TALON DRILLING COMPANY	Sun Company Inc	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226822
605701			11/13/1991	NEW WELL	0	0	HANDEX CONSULTING & REMEDIATION LLC	Sun Marketing/Refining	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226823
605702			11/10/2004	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226824
605703			11/10/2004	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226825
605704			10/20/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226826
605705			10/20/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226828
605706			2/1/1992	NEW WELL	0	0	REMEDIATION LLC	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226829
605707			1/1/1995	NEW WELL	0	0	C S GARBERT & SONS INC	Sunoco	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/	DisplayReportImage.aspx?id=IM226830
605708		</																						

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605716			5/17/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226842	
605717			5/17/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226843	
605718			5/19/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226844	
605719			5/19/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226845	
605720			5/17/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226846	
605721			5/18/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226847	
605722			5/20/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226848	
605723			5/20/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226849	
605724			5/17/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226850	
605725			5/18/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226851	
605726			5/19/1999	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226852	
605727			9/17/2002	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226853	
605728			12/6/2002	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	INJECTION	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226854	
605729			7/29/1994	NEW WELL	0	0	SALOMONE BROS. INC.	Sunoco	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226855	
605730			7/29/1994	NEW WELL	0	0	SALOMONE BROS. INC.	Sunoco	MONITORING	UNKNOWN						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226856	
605731			10/17/1996	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco	UNKNOWN	INDUSTRIAL						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226857	
605732			9/26/2001	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226858	
605733			9/26/2001	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226859	
605734			9/26/2001	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226860	
605735			9/26/2001	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226861	
605736			9/26/2001	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226862	
605737			10/4/2001	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226863	
605738			10/4/2001	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226864	
605739			8/16/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226865	
605740			8/16/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226866	
605741			8/16/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226867	
605742			10/19/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226868	
605743			4/5/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226869	
605744			4/5/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226870	
605745			9/19/1996	NEW WELL	0	0	LUTZ ENVIRONMENTAL CO. INC.	Sunoco/Atlantic Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226871	
605746			9/19/1996	NEW WELL	0	0	LUTZ ENVIRONMENTAL CO. INC.	Sunoco/Atlantic Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226872	

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Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(gft)	CasingDiameter(in)	DepthToBedrock(kft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605754			9/9/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226880	
605755			11/5/2004	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226881	
605756			11/5/2004	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	UNKNOWN	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226882	
605757			11/5/2004	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226883	
605758			4/6/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226884	
605759			7/14/1998	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco Service Station	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226885	
605760			7/14/1998	NEW WELL	0	0	SUMMIT DRILLING CO INC	Sunoco Service Station	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226886	
605761			9/18/1996	NEW WELL	0	0	LUTZ ENVIRONMENTAL CO. INC.	Sunoco Service Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226887	
605762			11/24/1998	NEW WELL	0	0	LUTZ ENVIRONMENTAL CO. INC.	Sunoco Oil Co	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226888	
605763			11/23/1998	NEW WELL	0	0	LUTZ ENVIRONMENTAL CO. INC.	Sunoco Oil Co	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226889	
605764			3/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Refining and Marketing	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226890	
605765			3/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Refining and Marketing	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226891	
605766			3/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco Refining and Marketing	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226892	
605767			3/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco Refining and Marketing	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226893	
605768			3/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sunoco Refining and Marketing	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226894	
605769			3/31/1992	NEW WELL	0	0	REMEDIATION LLC	Sunoco Refining and Marketing	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226895	
605770			3/31/1992	NEW WELL	0	0	REMEDIATION LLC	Sunoco Refining and Marketing	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226896	
605771			3/31/1992	NEW WELL	0	0	REMEDIATION LLC	Sunoco Refining and Marketing	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226897	
605772			3/31/1996	NEW WELL	0	0	REMEDIATION LLC	Sunoco Refining and Marketing	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226898	
605773			3/31/1992	NEW WELL	0	0	REMEDIATION LLC	Sunoco Refining and Marketing	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226900	
605774			3/31/1992	NEW WELL	0	0	REMEDIATION LLC	Sunoco Refining and Marketing	TEST	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226901	
605775			10/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226902	
605776			10/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226903	
605777			10/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226904	
605778			10/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226905	
605779			10/1/1989	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226906	
605780			10/1/1990	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226907	
605781			10/1/1990	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226908	
605782			7/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226909	
605783			6/2/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226910	
605784			6/2/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226911	
605785			6/2/1994	NEW																				

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605792			12/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226919	
605793			12/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226920	
605794			12/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226921	
605795			3/3/1993	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	DESALINATION						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226922	
605796			9/20/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226923	
605797			9/22/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226924	
605798			9/20/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226925	
605799			11/2/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226926	
605800			11/2/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226927	
605801			11/2/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226928	
605802			11/30/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226929	
605803			11/30/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226930	
605804			11/30/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226931	
605805			12/20/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226932	
605806			12/20/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226933	
605807			12/20/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226934	
605808			12/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226935	
605809			12/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226936	
605810			12/21/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226937	
605811			9/16/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226938	
605812			9/16/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226939	
605813			9/16/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Sun Station	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226940	
605814			10/1/1990	NEW WELL	0	0	AC SCHULTES INC	Tasty Baking Co	UNKNOWN	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226942	
605815			10/1/1990	NEW WELL	0	0	AC SCHULTES INC	Tasty Baking Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226943	
605816			10/1/1990	NEW WELL	0	0	AC SCHULTES INC	Tasty Baking Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226944	
605817			12/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	BP Terminal	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226945	
605818			12/1/1994	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	BP Terminal	UNKNOWN	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226946	
605819			6/3/1991	NEW WELL	0	0	PLAINFIELD WELL DRILLING CO	The Lannette Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226947	
605820			6/3/1991	NEW WELL	0	0	PLAINFIELD WELL DRILLING CO	The Lannette Co	WITHDRAWAL	DOMESTIC						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226948	
605821			6/4/1991	NEW WELL	0	0	PLAINFIELD WELL DRILLING CO	The Lannette Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226949	
605822			6/4/1991	NEW WELL	0	0	PLAINFIELD WELL DRILLING CO	The Lannette Co	MONITORING	OTHER						False							http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/Display	

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD D	Longitude DD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter (in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterTest(ft)	LengthOfTest(min)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605830			5/1/1993	NEW WELL	0	0	AC SCHULTES INC	U-Haul	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226958	
605831			6/23/1990	NEW WELL	0	0	MCGINNIS DRILLING	University Science Center	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226959	
605832			6/23/1990	NEW WELL	0	0	MCGINNIS DRILLING	University Science Center	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226960	
605833			6/25/1990	NEW WELL	0	0	MCGINNIS DRILLING	University Science Center	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226961	
605834			6/25/1990	NEW WELL	0	0	MCGINNIS DRILLING	University Science Center	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226962	
605835			3/28/2000	NEW WELL	0	0	EAST COAST DRILLING INC	U.S. Dept of the Navy	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226963	
605836			3/29/2000	NEW WELL	0	0	EAST COAST DRILLING INC	U.S. Dept of the Navy	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226964	
605837			3/28/2000	NEW WELL	0	0	EAST COAST DRILLING INC	U.S. Dept of the Navy	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226965	
605838			3/28/2000	NEW WELL	0	0	EAST COAST DRILLING INC	U.S. Dept of the Navy	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226966	
605839			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	USPS	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226967	
605840			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	USPS	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226968	
605841			4/1/1991	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Valley Forge Ind Co	TEST	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226969	
605842			4/1/1991	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Valley Forge Ind Co	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226970	
605843			4/1/1991	NEW WELL	0	0	ALEXANDER MACPHEE-CVM INDUSTRIES	Valley Forge Ind Co	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226971	
605844			4/10/2006	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	Versar Inc	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226972	
605845			4/10/2006	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	Versar Inc	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226973	
605846			4/10/2006	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	Versar Inc	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226974	
605847			4/11/2006	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	Versar Inc	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226975	
605848			4/11/2006	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	Versar Inc	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226976	
605849			4/11/2006	NEW WELL	0	0	ENVIRONMENTAL MANAGEMENT ASSOCIATES	Versar Inc	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226977	
605850			7/24/2002	NEW WELL	0	0	WALTON CORPORATION	Vets Stadium	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226978	
605851			7/1/1990	NEW WELL	0	0	COOK ENVIRONMENTAL SERVICES CORPORATION	VMF Body Shop	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226979	
605852			7/1/1990	NEW WELL	0	0	COOK ENVIRONMENTAL SERVICES CORPORATION	VMF Body Shop	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226980	
605853			7/1/1990	NEW WELL	0	0	COOK ENVIRONMENTAL SERVICES CORPORATION	VMF Body Shop	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226981	
605854			1/13/2005	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Wawa	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226982	
605855			12/20/2004	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Wawa	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226983	
605856			12/20/2004	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Wawa	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226984	
605857			7/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Z Bros Sunoco	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226985	
605858			7/1/2005	NEW WELL	0	0	C S GARBERT & SONS INC	Z Bros Sunoco	MONITORING	UNKNOWN													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226986	
605859			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226987	
605860			2/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Mobil Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226988	
605861			2/1/1992	NEW WELL	0	0																		

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PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD D	Longitude DD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(gft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterTest(feet(ft))	LengthOfTest(mil n)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
605865			11/20/1996	NEW WELL	0	0	SUMMIT DRILLING CO INC	CVS Drug Store	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226993	
605866			11/20/1996	NEW WELL	0	0	SUMMIT DRILLING CO INC	CVS Drug Store	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226994	
605867			1/9/1997	NEW WELL	0	0	SUMMIT DRILLING CO INC	CVS Drug Store	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226995	
605868			11/20/1996	NEW WELL	0	0	SUMMIT DRILLING CO INC	CVS Drug Store	MONITORING	INDUSTRIAL													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226996	
605869			9/28/1995	NEW WELL	0	0	LUTZ ENVIRONMENTAL CO. INC.	Jiffy Lube	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226997	
605870			9/28/1995	NEW WELL	0	0	LUTZ ENVIRONMENTAL CO. INC.	Jiffy Lube	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226998	
605871			9/28/1995	NEW WELL	0	0	HANDEX CONSULTING & REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM226999	
605872			5/23/1991	NEW WELL	0	0	HANDEX CONSULTING & REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227001	
605873			5/23/1991	NEW WELL	0	0	HANDEX CONSULTING & REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227002	
605874			5/23/1991	NEW WELL	0	0	HANDEX CONSULTING & REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227003	
605875			5/23/1991	NEW WELL	0	0	HANDEX CONSULTING & REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227004	
605876			5/23/1991	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227005	
605877			5/23/1991	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227006	
605878			5/23/1991	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227007	
605879			5/23/1991	NEW WELL	0	0	REMEDIATION LLC	Amoco Oil	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227008	
605880			8/6/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	City of Philadelphia	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227009	
605881			4/29/1997	NEW WELL	0	0	LUTZ ENVIRONMENTAL CO. INC.	Exxon Serv Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227010	
605882			8/9/2006	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Frankford Creek Partners	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227011	
605883			4/20/2005	NEW WELL	0	0	AMERIDRILL INC.	Korman	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227012	
605884			4/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227013	
605885			4/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227014	
605886			4/1/1992	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227015	
605887			6/7/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	WITHDRAWAL	DOMESTIC													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227016	
605888			6/7/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227017	
605889			6/7/1996	NEW WELL	0	0	B L MYERS BROS. OF PA. INC.	Merit Station	MONITORING	OTHER													http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227018	
605929			6/26/1992	NEW WELL	0	0	TABASCO DRILLING CORPORATION	B.P. Oil Co.	MONITORING	OTHER	31												http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227061	MATERIALS USED TO ABANDON " WELL: 94 LBS CEMENT 20 LBS BENTONITE 25 LBS HOLEPLUG 6 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.
616914	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89971	-75.20306	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	18												http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227062	MATERIALS USED TO ABANDON " WELL: 94 LBS CEMENT 20 LBS BENTONITE 25 LBS HOLEPLUG 6 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.
616998	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89972	-75.20306	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	18												http://www.iframeapps.dcnr.state.pa.us/topogeo/PaGWIS_search/DisplayReportImage.aspx?id=IM227063	MATERIALS USED TO ABANDON " WELL: 94 LBS CEMENT 20 LBS BENTONITE 25 LBS HOLEPLUG 6 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD D	LongitudeD D	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotRea ched	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m i n)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
616999	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89972	-75.20306	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	20					False							MATERIALS USED TO ABANDON " WELL: 120 LBS CEMENT 20 LBS BENTONITE 25 LBS HOLEPLUG 7 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
617000	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89972	-75.20307	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	22					False							MATERIALS USED TO ABANDON " WELL: 120 LBS CEMENT 20 LBS BENTONITE 25 LBS HOLEPLUG 7 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
617001	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89971	-75.20306	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	15					False							MATERIALS USED TO ABANDON " WELL: 75 LBS CEMENT 8 LBS BENTONITE 25 LBS HOLEPLUG 4 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
617002	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89972	-75.20307	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	17					False							MATERIALS USED TO ABANDON " WELL: 75 LBS CEMENT 8 LBS BENTONITE 25 LBS HOLEPLUG 4 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
617003	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89972	-75.20306	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	16					False							MATERIALS USED TO ABANDON " WELL: 94 LBS CEMENT 8 LBS BENTONITE 25 LBS HOLEPLUG 6 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
618280	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89973	-75.20307	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	12					False							MATERIALS USED TO ABANDON " WELL: 47 LBS CEMENT 10 LBS BENTONITE 25 LBS HOLEPLUG 3 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
618281	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89972	-75.20306	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	16					False							MATERIALS USED TO ABANDON " WELL: 47 LBS CEMENT 10 LBS BENTONITE 25 LBS HOLEPLUG 3 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
618282	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89972	-75.20307	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	20					False							MATERIALS USED TO ABANDON " WELL: 120 LBS CEMENT 20 LBS BENTONITE 25 LBS HOLEPLUG 7 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	

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PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(gft)	CasingDiameter(in)	DepthToBedrock(kft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(mn)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
618283	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89973	-75.20305	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	14					False							MATERIALS USED TO ABANDON " WELL: 75 LBS CEMENT 8 LBS BENTONITE 25 LBS HOLEPLUG 5 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
618284	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89972	-75.20305	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	27					False							MATERIALS USED TO ABANDON " WELL: 140 LBS CEMENT 15 LBS BENTONITE 25 LBS HOLEPLUG 9 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
618285	PHILADELPHIA NAVAL BASE	19145	6/25/2008	WELL ABANDONMENT	39.89972	-75.20306	EICHELBERGERS INC.	US NAVY	ABANDONED	UNUSED	25					False							MATERIALS USED TO ABANDON " WELL: 140 LBS CEMENT 15 LBS BENTONITE 25 LBS HOLEPLUG 9 GAL WATER. METHOD OF ABANDONMENT: PUMP THROUGH TREMIE PIPE AT WELL BOTTOM.	
619958	2822 W Porter St	19145	6/29/2015	NEW WELL	39.92231	-75.1949	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	1.5	20		30	BAILER		Air Sparge Well AS-15 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619959	2822 W Porter St	19145	6/29/2015	NEW WELL	39.92249	-75.19487	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	1.5	20		30	BAILER		Air Spage Well AS-16 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619960	2830 Ernest St	19145	6/22/2015	NEW WELL	39.92187	-75.19497	EAST COAST DRILLING INC	Philadelphia		UNUSED	31	0	28	2		True	1			30			Air Spage Well AS-17 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619967	2822 W Porter St	19145	6/23/2015	NEW WELL	39.92257	-75.1944	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	0.5	20		60	BAILER		Air Spage Well AS-18 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619968	2820 W Porter St	19145	6/23/2015	NEW WELL	39.92255	-75.19433	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	0.5	20		60	BAILER		Air Spage Well AS-19 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619969	2820 W Porter St	19145	6/18/2015	NEW WELL	39.92258	-75.1943	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	0.5	20		60	BAILER		Air Spage Well AS-20 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619970	2818 W Porter St	19145	6/17/2015	NEW WELL	39.92263	-75.19419	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	0.5	20		60	BAILER		Air Spage Well AS-21 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619971	2822 W Porter St	19145	6/16/2015	NEW WELL	39.92279	-75.19445	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	0.5	20		60	BAILER		Air Spage Well AS-22 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619972	2401 S 28th St	19145	6/12/2015	NEW WELL	39.92298	-75.19397	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	0.5	20		60	BAILER		Air Spage Well AS-23 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619973	2401 S 28th St	19145	6/17/2015	NEW WELL	39.92304	-75.19408	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	0.5	20		60	BAILER		Air Spage Well AS-24 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619974	2401 S 28th St	19145	6/11/2015	NEW WELL	39.92314	-75.19405	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	0.5	20		60	BAILER		Air Spage Well AS-25 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619975	2401 S 28th St	19145	6/11/2015	NEW WELL	39.92321	-75.19385	EAST COAST DRILLING INC	Gas Works		UNUSED	33	0	30	2		True	0.5	20		60	BAILER		Air Spage Well AS-26 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	

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PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(kft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
619979	2521 S Newkirk St	19145	6/15/2015	NEW WELL	39.92138	-75.1951	EAST COAST DRILLING INC	Gas Works	UNUSED	33	0	30	2		True	1	20		50	BAILER			Air Sparge Well AS-01 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
619980	2519 S Newkirk St	19145	6/16/2015	NEW WELL	39.92146	-75.19508	EAST COAST DRILLING INC	Gas Works	UNUSED	35	0	32	2		True	1	20		40	BAILER			Air Spage Well AS-02 2 Inch PVC x 35 Feet Deep w/3 Feet .020 V-Wire Screen	
620002	2830 Ernest St	19145	6/24/2015	NEW WELL	39.92203	-75.19494	EAST COAST DRILLING INC	Gas Works	UNUSED	32	0	29	2		True	1	20		30	BAILER			Air Spage Well AS-10 2 Inch PVC x 32 Feet Deep w/3 Feet .020 V-Wire Screen	
620003	2830 Ernest St	19145	6/25/2015	NEW WELL	39.92225	-75.19493	EAST COAST DRILLING INC	Gas Works	UNUSED	32	0	29	2		True	1.5	20		30	BAILER			Air Spage Well AS-12 2 Inch PVC x 32 Feet Deep w/3 Feet .020 V-Wire Screen	
620038	2830 Ernest St	19145	6/23/2015	NEW WELL	39.92197	-75.19494	EAST COAST DRILLING INC	Gas Works	UNUSED	30.5	0	27.5	2		True	1.5	20		30	BAILER			Air Spage Well AS-09 2 Inch PVC x 30.5 Feet Deep w/3 Feet .020 V-Wire Screen	
620048	2830 Ernest St	19145	6/24/2015	NEW WELL	39.92216	-75.19493	EAST COAST DRILLING INC	Gas Works	UNUSED	30	0	27	2		True	1	20		30	BAILER			Air Spage Well AS-11 2 Inch PVC x 30 Feet Deep w/3 Feet .020 V-Wire Screen	
620050	2830 Ernest St	19145	6/23/2015	NEW WELL	39.9219	-75.19499	EAST COAST DRILLING INC	Gas Works	UNUSED	31.5	0	28.5	2		True	1			30				Air Spage Well AS-08 2 Inch PVC x 31.5 Feet Deep w/3 Feet .020 V-Wire Screen	
620051	2822 W Porter St	19145	6/30/2015	NEW WELL	39.92266	-75.19467	EAST COAST DRILLING INC	Gas Works	UNUSED	33	0	30	2		True	0.5	20		60	BAILER			Air Spage Well AS-19 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
620055	2830 Ernest St	19145	6/18/2015	NEW WELL	39.9216	-75.19504	EAST COAST DRILLING INC	Gas Works	UNUSED	33	0	30	2		True	1	20		40	BAILER			Air Spage Well AS-04 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
620056	2830 Ernest St	19145	6/19/2015	NEW WELL	39.92175	-75.195	EAST COAST DRILLING INC	Gas Works	UNUSED	33	0	30	2		True	1.5	20		30	BAILER			Air Spage Well AS-06 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
620057	2830 Ernest St	19145	6/26/2015	NEW WELL	39.92217	-75.19492	EAST COAST DRILLING INC	Gas Works	UNUSED	31	0	28	2		True	1	20		30	BAILER			Air Spage Well AS-13 2 Inch PVC x 31 Feet Deep w/3 Feet .020 V-Wire Screen	
620059	2830 Ernest St	19145	6/26/2015	NEW WELL	39.92227	-75.19492	EAST COAST DRILLING INC	Gas Works	UNUSED	31	0	28	2		True	1	20		30	BAILER			Air Spage Well AS-14 2 Inch PVC x 31 Feet Deep w/3 Feet .020 V-Wire Screen	
620064	2830 Ernest St	19145	6/19/2015	NEW WELL	39.92169	-75.19503	EAST COAST DRILLING INC	Gas Works	UNUSED	34	0	31	2		True	1.5	20		30	BAILER			Air Spage Well AS-05 2 Inch PVC x 34 Feet Deep w/3 Feet .020 V-Wire Screen	
620068	2818 W Porter St	19145	6/12/2015	NEW WELL	39.92297	-75.19414	EAST COAST DRILLING INC	Gas Works	UNUSED	33	0	30	2		True	0.5	20		60	BAILER			Air Spage Well AS-32 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
620069	2401 S 28th St	19145	6/10/2015	NEW WELL	39.92336	-75.19383	EAST COAST DRILLING INC	Gas Works	UNUSED	34	0	31	2		True	0.5	20		60	BAILER			Air Spage Well AS-37 2 Inch PVC x 34 Feet Deep w/3 Feet .020 V-Wire Screen	
620070	2401 S 28th St	19145	6/10/2015	NEW WELL	39.92333	-75.19389	EAST COAST DRILLING INC	Gas Works	UNUSED	34	0	31	2		True	0.5	20		60	BAILER			Air Spage Well AS-38 2 Inch PVC x 34 Feet Deep w/3 Feet .020 V-Wire Screen	
620071	2822 W Porter St	19145	6/26/2015	NEW WELL	39.92262	-75.19447	EAST COAST DRILLING INC	Gas Works	UNUSED	33.5	0	30.5	2		True	0.5	20		60	BAILER			Air Spage Well AS-21 2 Inch PVC x 35.5 Feet Deep w/3 Feet .020 V-Wire Screen	
620078	2511 S Newkirk St	19145	6/17/2015	NEW WELL	39.92154	-75.19506	EAST COAST DRILLING INC	Gas Works	UNUSED	34	0	31	2		True	1.5	20		30	BAILER			Air Spage Well AS-03 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
620079	2814 W Porter St	19145	6/17/2015	NEW WELL	39.92274	-75.1941	EAST COAST DRILLING INC	Gas Works	UNUSED	33	0	30	2		True	0.5	20		60	BAILER			Air Spage Well AS-29 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	

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Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeDD	LongitudeDD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
620080	2814 W Porter St	19145	6/16/2015	NEW WELL	39.92271	-75.19409	EAST COAST DRILLING INC	Gas Works	UNUSED	33	0	30	2		True	0.5	20		60	BAILER			Air Sarge Well AS-30 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
620090	2822 W Porter St	19145	6/29/2015	NEW WELL	39.92262	-75.19458	EAST COAST DRILLING INC	Gas Works	UNUSED	33	0	30	2		True	0.5	20		60	BAILER			Air Sarge Well AS-20 2 Inch PVC x 33 Feet Deep w/3 Feet .020 V-Wire Screen	
620277	2830 Ernest St	19145	6/22/2015	NEW WELL	39.92199	-75.19494	EAST COAST DRILLING INC	Gas Works	UNUSED	20	0	15	2		True		0							Soil Vapor Extraction Well SVE-02 2 Inch PVC x 20 Feet Deep w/5 Feet .020 V-Wire Screen
620278	2830 Ernest St	19145	6/25/2015	NEW WELL	39.92219	-75.19492	EAST COAST DRILLING INC	Gas Works	UNUSED	18.5	0	13.5	2		True		0							Soil Vapor Extraction Well SVE-03 2 Inch PVC x 18.5 Feet Deep w/5 Feet .020 V-Wire Screen
620291	2818 W Porter St	19145	6/25/2015	NEW WELL	39.92258	-75.19427	EAST COAST DRILLING INC	Gas Works	UNUSED	34	0	31	2		True	0.5	21		60	BAILER			Air Sarge Well AS-22 2 Inch PVC x 34 Feet Deep w/3 Feet .020 V-Wire Screen	
620292	2822 W Porter St	19145	6/25/2015	NEW WELL	39.92259	-75.19439	EAST COAST DRILLING INC	Gas Works	UNUSED	32	0	29	2		True	0.5	20		60	BAILER			Air Sarge Well AS-23 2 Inch PVC x 32 Feet Deep w/3 Feet .020 V-Wire Screen	
620293	2818 W Porter St	19145	6/22/2015	NEW WELL	39.92258	-75.19419	EAST COAST DRILLING INC	Gas Works	UNUSED	33.5	0	30.5	2		True	0.5	20		60	BAILER			Air Sarge Well AS-26 2 Inch PVC x 35.5 Feet Deep w/3 Feet .020 V-Wire Screen	
620294	2822 W Porter St	19145	6/30/2015	NEW WELL	39.9226	-75.19474	EAST COAST DRILLING INC	Gas Works	UNUSED	33.5	0	30.5	2		True	0.5	21		60	BAILER			Air Sarge Well AS-18 2 Inch PVC x 35.5 Feet Deep w/3 Feet .020 V-Wire Screen	
620300	2822 W Porter St	19145	6/30/2015	NEW WELL	39.92242	-75.19491	EAST COAST DRILLING INC	Gas Works	UNUSED	22	0	17	2		True		0							Soil Vapor Extraction Well SVE-04 2 Inch PVC x 22 Feet Deep w/5 Feet .020 V-Wire Screen
620301	2822 W Porter St	19145	6/26/2015	NEW WELL	39.92265	-75.1946	EAST COAST DRILLING INC	Gas Works	UNUSED	21	0	16	2		True		0							Soil Vapor Extraction Well SVE-05 2 Inch PVC x 21 Feet Deep w/5 Feet .020 V-Wire Screen
620327	2822 W Porter St	19145	6/30/2015	NEW WELL	39.92257	-75.19477	EAST COAST DRILLING INC	Gas Works	UNUSED	33.5	0	30.5	2		True	0.5	20		60	BAILER			Air Sarge Well AS-17 2 Inch PVC x 35.5 Feet Deep w/3 Feet .020 V-Wire Screen	
620328	2830 Ernest St	19145	6/22/2015	NEW WELL	39.92193	-75.19496	EAST COAST DRILLING INC	Gas Works	UNUSED	31	0	28	2		True	1	20		30	BAILER			Air Sarge Well AS-07 2 Inch PVC x 31 Feet Deep w/3 Feet .020 V-Wire Screen	
620342	2830 Ernest St	19145	6/16/2015	NEW WELL	39.92171	-75.19509	EAST COAST DRILLING INC	Gas Works	UNUSED	19	0	14	2		True		0							Soil Vapor Extraction Well SVE-01 2 Inch PVC x 19 Feet Deep w/5 Feet .020 V-Wire Screen
620348	2401 S 28th St	19145	6/29/2015	NEW WELL	39.92336	-75.19393	EAST COAST DRILLING INC	Gas Works	UNUSED	21	0	16	2		True		0							Soil Vapor Extraction Well SVE-09 2 Inch PVC x 21 Feet Deep w/5 Feet .020 V-Wire Screen
620349	2818 W Porter St	19145	6/22/2015	NEW WELL	39.92257	-75.19422	EAST COAST DRILLING INC	Gas Works	UNUSED	20	0	15	2		True		0							Soil Vapor Extraction Well SVE-06 2 Inch PVC x 20 Deep w/5 Deep .020 V-Wire Screen
620350	2818 W Porter St	19145	6/18/2015	NEW WELL	39.92268	-75.19418	EAST COAST DRILLING INC	Gas Works	UNUSED	20	0	15	2		True		0							Soil Vapor Extraction Well SVE-07 2 Inch PVC x 20 Feet Deep w/5 Feet .020 V-Wire Screen
620351	2401 S 28th St	19145	6/15/2015	NEW WELL	39.9232	-75.19409	EAST COAST DRILLING INC	Gas Works	UNUSED	20	0	15	2		True		0							Soil Vapor Extraction Well SVE-08 2 Inch PVC x 20 Feet Deep w/5 Feet .020 V-Wire Screen

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD	LongitudeD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark	
623478	3144 Passyunk Avenue	19145	2/27/2015	NEW WELL	39.91957	-75.19125	PARRATT-WOLFF INC	Evergreen Resources Group LLC	MONITORING		34	0	14	6		False									
623479	3144 Passyunk Avenue	19145	2/26/2015	NEW WELL	39.91974	-75.19122	PARRATT-WOLFF INC	Evergreen Resources Group LLC	MONITORING		35	0	15	6		False									
623779	3144 Passyunk Avenue	Not F	2/20/2015	NEW WELL	39.91906	-75.19562	PARRATT-WOLFF INC	Evergreen Resources Group LLC	MONITORING		34	0	14	4		False									
623780	3144 Passyunk Avenue	19145	3/3/2015	NEW WELL	39.91948	-75.19126	PARRATT-WOLFF INC	Evergreen Resources Group LLC	MONITORING		35	0	15	6		False									
631014	6201 N. BROAD STREET	19145	5/4/2005	NEW WELL	39.91417	-75.1775	EICHELBERGERS INC.	EXXON/MOBIL	OBSERVATION	UNUSED	30	0	10	4		True								WELL ID: MW9	
631015	6201 N. BROAD STREET	19145	5/4/2005	NEW WELL	39.91417	-75.1775	EICHELBERGERS INC.	EXXON/MOBIL	OBSERVATION	UNUSED	30	0	10	4		True								WELL ID: MW10	
635716	2601 PENROSE AVE.		2/6/2003	NEW WELL	39.90778	-75.20278	EICHELBERGERS INC.	SUNOCO	OBSERVATION	UNUSED	30	0	5	4		True								WELL ID: MW17	
636002	2601 PENROSE AVE.		2/6/2003	NEW WELL	39.90778	-75.20278	EICHELBERGERS INC.	SUNOCO	OBSERVATION	UNUSED	30	0	5	4		True								WELL ID: MW18	
636003	2601 PENROSE AVE.		2/6/2003	NEW WELL	39.90778	-75.20278	EICHELBERGERS INC.	SUNOCO	OBSERVATION	UNUSED	30	0	5	4		True								WELL ID: MW19	
637492	1800 Bigler Street	19145	2/3/2016	CLOSED-LOOP GEOTHERMAL	39.91594	-75.17836	CHRISTOPHER C W COOK FOUNDATION INC.	City of Phila	UNUSED	UNUSED	505			146	False										3 wells each 505 feet deep for closed loop geothermal system for new building in the Barry Playground. Depth to Bedrock is the same on wells two and three. Steel Casing was installed to 146 feet on one well and 136 feet for wells two and three.
638317	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.91321	-75.21703	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	13					False									Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
640074		Not F	2/24/2016	NEW WELL	39.90912	-75.19723	PARRATT-WOLFF INC	Evergreen	MONITORING	OTHER	132	0	115	4		False									
640444	3450 S 26th St	19145	2/8/2016	NEW WELL	39.90918	-75.19379	PARRATT-WOLFF INC	Evergreen	MONITORING	OTHER	96	81	84	4		False									
640467	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90262	-75.20273	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	12					False									Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641545	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90024	-75.20028	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	11					False									Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641546	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90024	-75.20027	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	12					False									Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641547	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90024	-75.20027	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	15					False									Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641548	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90024	-75.20026	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	14					False									Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD	LongitudeD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(gft)	CasingDiameter(in)	DepthToBedrock(kft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
641549	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90024	-75.20025	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	12													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641550	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90227	-75.20244	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	31													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641551	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90267	-75.20259	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	12													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641552	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90267	-75.2026	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	16													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641553	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90239	-75.20001	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	13													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641555	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90244	-75.2024	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	12													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641608	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90021	-75.20027	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	11													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641609	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.9002	-75.20027	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	29													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641613	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.91571	-75.21602	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	14													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD	LongitudeD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(mile)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
641615	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90024	-75.20027	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	15													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641616	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.9022	-75.20266	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	12													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641617	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90256	-75.20252	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	12													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641618	6301 Pssyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90257	-75.20232	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	12													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641619	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90257	-75.20232	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	12													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641620	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90267	-75.20254	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	16													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641622	6301 Passyunk Ave	19153	12/18/2014	WELL ABANDONMENT	39.90231	-75.20244	ALLIED WELL DRILLING	121 Point Breeze Terminal	ABANDONED	OTHER	14													Rt 202 and Rt 1 take Rt. 1 east right onto Rt. 322 to RT 95N get off Island Ave onto Bartram Ave to Essington Ave which turns into Passyunk Ave to 6301.
641636	20th and Johnston Sts	19145	4/8/2015	NEW WELL	39.91422	-75.18151	ALLIED WELL DRILLING	Septa	MONITORING	OTHER	24	0	14	2										Located in Philadelphia From Schuylkill Expressway Rt 76 get off at exit 349 go left onto S. Broad St and then left onto Bigler St. Right on 18th St and left onto Johnston St and the left onto 20th St to Septa Depot.

Table 2

Summary of 1-Mile Radius Well Serach Results

Area of Interest 4, Philadelphia Refining Complex

Philadelphia Refinery Operations, a series of Evergreen Resources Group, LLC

PAWellID	WellAddress	WellZipCode	DateDrilled	TypeOfActivity	LatitudeD	LongitudeD	Driller	OriginalOwner	WellUse	WaterUse	WellDepth(ft)	TopOfCasing(ft)	BottomOfCasing(ft)	CasingDiameter(in)	DepthToBedrock(ft)	BedrockNotReached	WellYield(gpm)	StaticWaterLevel(ft)	WaterLevelAfterYieldTest(ft)	LengthOfTest(m)	YieldMeasurementMethod	FormationName	PaperImageLink	Remark
641637	20th and Johnston Sts	19145	4/8/2015	NEW WELL	39.91415	-75.18027	ALLIED WELL DRILLING	Septa	MONITORING	OTHER	29	0	14	2	False									Located in Philadelphia From Schuylkill Expressway Rt 76 get off at exit 349 go left onto S. Broad St and then left onto Bigler St. Right on 18th St and left onto Johnston St and the left onto 20th St to Septa Depot.
641638	20th and Johnston Sts	19145	4/8/2015	NEW WELL	39.91644	-75.17987	ALLIED WELL DRILLING	Septa	MONITORING	OTHER	24	0	9	2	False									Located in Philadelphia From Schuylkill Expressway Rt 76 get off at exit 349 go left onto S. Broad St and then left onto Bigler St. Right on 18th St and left onto Johnston St and the left onto 20th St to Septa Depot.
641639	20th & Johnston Sts	19145	4/8/2015	NEW WELL	39.91634	-75.18079	ALLIED WELL DRILLING	Septa	MONITORING	OTHER	28.5	0	13.5	2	False									Located in Philadelphia From Schuylkill Expressway Rt 76 get off at exit 349 go left onto S. Broad St and then left onto Bigler St. Right on 18th St and left onto Johnston St and the left onto 20th St to Septa Depot.
642820		8/5/2016		NEW WELL	39.9235	-75.2056	PARRATT-WOLFF INC	Evergreen Resources Group LLC	MONITORING	OTHER	37	14	18	4	True		23							
642821		8/4/2016		NEW WELL	39.92521	-75.20528	PARRATT-WOLFF INC	Evergreen Resources Group LLC	MONITORING	OTHER	25	1	8	4	True		8							
642822		8/4/2016		NEW WELL	39.92395	-75.2059	PARRATT-WOLFF INC	Evergreen Resources Group LLC		OTHER	25	0	1	4	False									
642823		8/9/2016		NEW WELL	39.92429	-75.20617	PARRATT-WOLFF INC	Evergreen Resources Group LLC	MONITORING	OTHER	16	0	1	4	True		10							
642893		8/9/2016		NEW WELL	39.92394	-75.20592	PARRATT-WOLFF INC	Evergreen Resources Group LLC	MONITORING	OTHER	33	0	1	4	True									
642905		8/8/2016		NEW WELL	39.92402	-75.20774	PARRATT-WOLFF INC	Evergreen Resources Group LLC	MONITORING	OTHER	14	0	1	4	True		10							
643399		8/17/2016		NEW WELL	39.9217	-75.20739	PARRATT-WOLFF INC	Evergreen Resources Group LLC		OTHER	80.3	0	67	4	True		14							
643400		8/23/2016		NEW WELL	39.92419	-75.19915	PARRATT-WOLFF INC	Evergreen Resources Group LLC		OTHER	65	0	50	4	True		12							
643401		7/25/2016		NEW WELL	39.92517	-75.20346	PARRATT-WOLFF INC	Evergreen Resources Group LLC		OTHER	66	0	51	4	True		8							
643617	W. Porter Street	19145	9/12/2016	NEW WELL	39.92252	-75.19415	EAST COAST DRILLING INC	Gas Works	MONITORING	OTHER	34	0	14	2	True	1	25	60	BAILER	MW-B 2-inch PVC x 34-Feet Deep w/ 20-Feet .010 Screen				
643638	Walter Street	19145	9/12/2016	NEW WELL	39.92181	-75.19477	EAST COAST DRILLING INC	Gas Works	MONITORING	OTHER	35	0	15	2	True	1	22	60	BAILER	MW-C 2-inch PVC x 35-Feet Deep w/ 20-Feet .010 Screen				
643672	Porter Station 28th Street	19145	9/13/2016	NEW WELL	39.9232	-75.1939	EAST COAST DRILLING INC	Gas Works	MONITORING	OTHER	33	0	13	2	True	1	23	60	BAILER	MW-A 2-inch PVC x 33-Feet Deep w/ 20-Feet .010 Screen				
650469	Pattison Avenue and S 20th Street	19145	4/6/2017	NEW WELL	39.90686	-75.1852	EICHELBERGERS INC.	USACE	TEST	UNUSED	120				True	2	14.86	30	VOLUMETRIC WATCH & BUCKET				FDR DW-15	
650855	S 20th and Hartranft Streets	19145	4/21/2017	NEW WELL	39.90863	-75.18284	EICHELBERGERS INC.	USACE	TEST	UNUSED	120				True	2	16.32	30	VOLUMETRIC WATCH & BUCKET				NOVA DW-14	

Notes:

1. Well Search completed by Stantec on July 31, 2017, using the Pennsylvania Department of Conservation and Natural Resources, Groundwater Information System (PAGWIS) (April 2016) (Website: <http://www.dcnr.state.pa.us/topogeo/groundwater/pagwis/index.htm>).

2. All records generated from the search were from County of Philadelphia, in Philadelphia Municipality, and within the Philadelphia USGS Quadrangle.

3. The Saltwater Zone criteria did not have positive results; therefore, the criteria is not shown on this table.

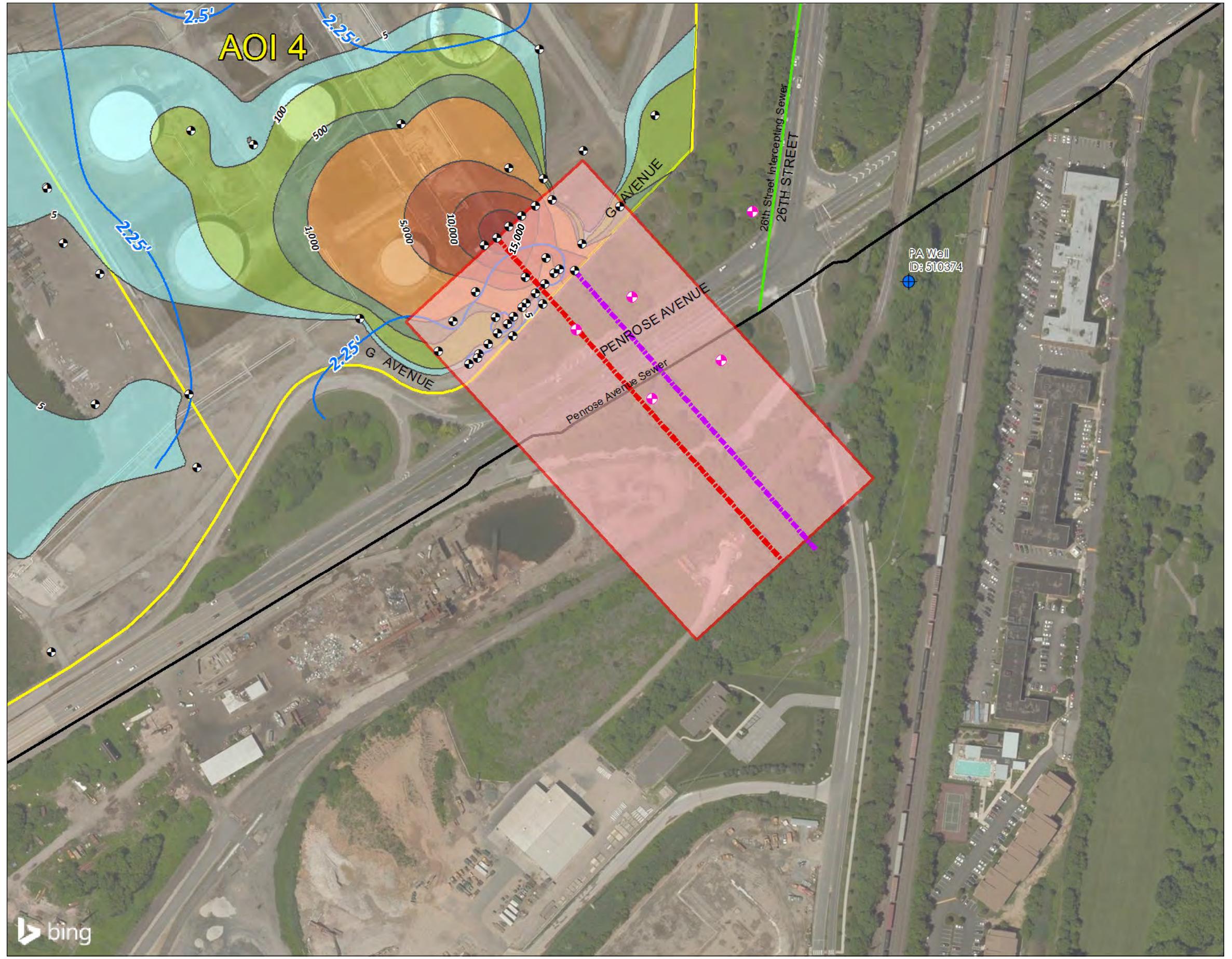


Figure No.

1

Title

PENROSE AVENUE AREA PROPOSED OFFSITE WELL LOCATIONS

Client/Project
PHILADELPHIA REFINERY OPERATIONS
A SERIES OF EVERGREEN RESOURCES GROUP, LLC
3144 PASSYUNK AVENUE
PHILADELPHIA, PA 19145

Project Location
Philadelphia Refining Complex
No. 4 Tank Farm
Prepared by ADK on 6/26/2017
Technical Review by ANP on 8/14/2017
Independent Review by JLM on 8/15/2017

213402602
0 80 160 Feet
1:2,500 (At original document size of 11x17)



Legend

- MONITORING/RECOVERY WELL
- PROPOSED MONITORING WELL
- PaGWIS Identified Offsite Monitoring Wells
- 2014-2016 MAXIMUM BENZENE CONCENTRATION (ug/L)

2014-2016 MAXIMUM BENZENE CONCENTRATION (ug/L)

5 (SHS) - 100
100 - 500
500 - 1,000
1,000 - 5,000
5,000 - 10,000
10,000 - 15,000
> 15,000

AREA OF INTEREST (AOI) 4

QD MODEL CALCULATION DOMAIN

Approximate Benzene Plume Centerline*

- RW-703 Source
- S-223 Source

NOTES:

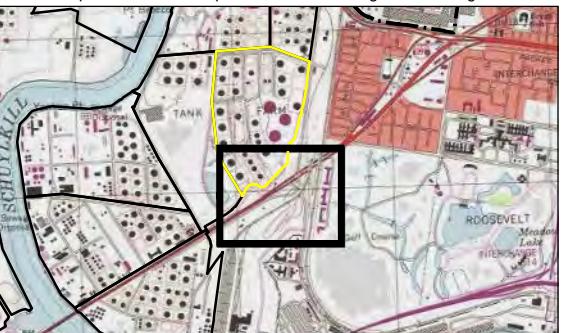
ug/L = micrograms per liter

QD = Quick Domenico

SHS = Statewide Health Standard

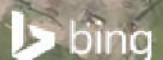
PaGWIS = Pennsylvania Groundwater Information System

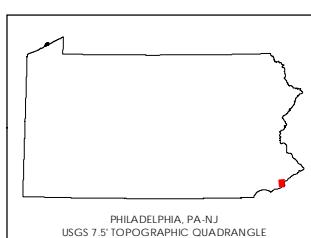
*QD model predicted benzene plume attenuation lengths to +/- 5 ug/L



Notes

- Coordinate System: NAD 1983 StatePlane Pennsylvania South FIPS 3702 Feet
- Source: Camp Dresser & McKee and Stantec Service Layer Credits: Image courtesy of USGS Earthstar Geographics SIO ©
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LEGEND

- LEGEND**

 - Monitoring/Recovery Well
 - June/July 2008 Water-Table Elevation (ft NAVD 88)
 - Well Gauging Data Limits
 - Area of Interest (AOI) 4
 - Philadelphia Refining Complex

Notes

- ¹ Coordinate System: NAD 1983 StatePlane Pennsylvania FIPS 3702 Feet
² Station: Evergreen Resources Management
³ Source Layer: Geospatial coverage of 2013 Esri National Geodatabase
⁴ All data is subject to change. Data as of August 2013
⁵ Former Ryter facility (DOD ID: 51300003) monitoring well locations were digitized on-screen by Stanitec using a georeferenced copy of Figure 5 from the August 4, 2008 Site Characterization Report and Remedial Action Plan prepared by RDUK Associates, Inc.
⁶ Contours presented in this figure are based on interpolation (kriging) of well gaging data from three properties over the span of approximately one month, including the PEP Refining Complex (former Ryter facility (July 1, 2008), and the former Defense Supply Center Philadelphia (6/23/2008).

Month, including the PES Refining Complex (6/3/2008), former Kydex facility (July 1, 2008), and the former DeNAV 88 – North American Vertical Datum of 1988

0 150 300 600 Feet
1:8,000 (at original document size of 8.5x11)

Project Location 213402602
City of Philadelphia, Prepared by ADK on 8/14/2017
Philadelphia County, Technical Review by ANP on 8/14/2017
Comments by ADK on 8/14/2017
Comments by ANP on 8/14/2017

Pennsylvania Independent Review by JLM on 8/15/2017
Client/Project PHILADELPHIA REFINERY OPERATIONS, A SERIES OF

PHILADELPHIA REFINERY OPERATIONS, A SERIES OF
EVERGREEN RESOURCES GROUP, LLC
PHILADELPHIA REFINING COMPLEX

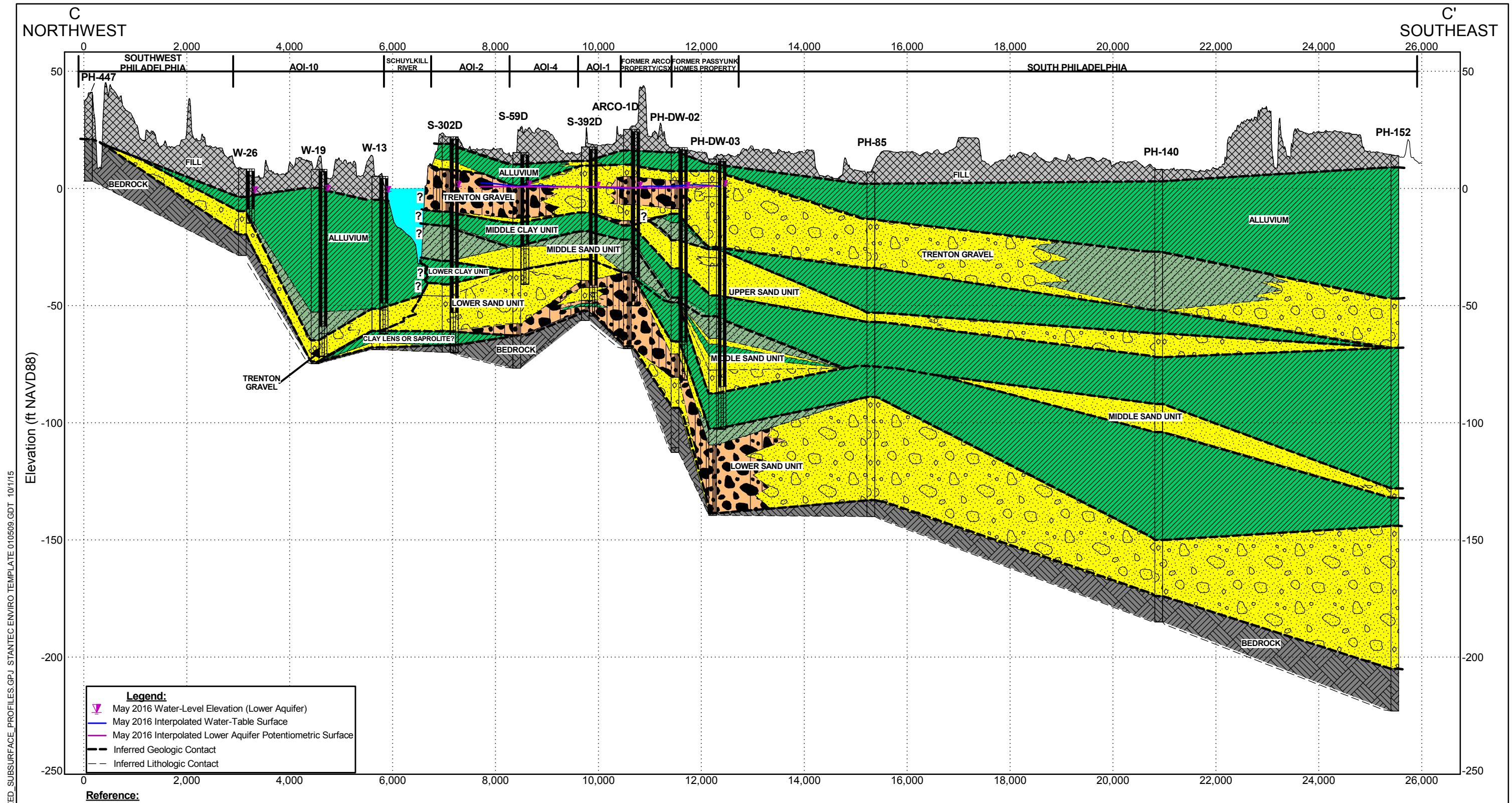
3144 PASSYUNK AVENUE
PHILADELPHIA, PA 19145

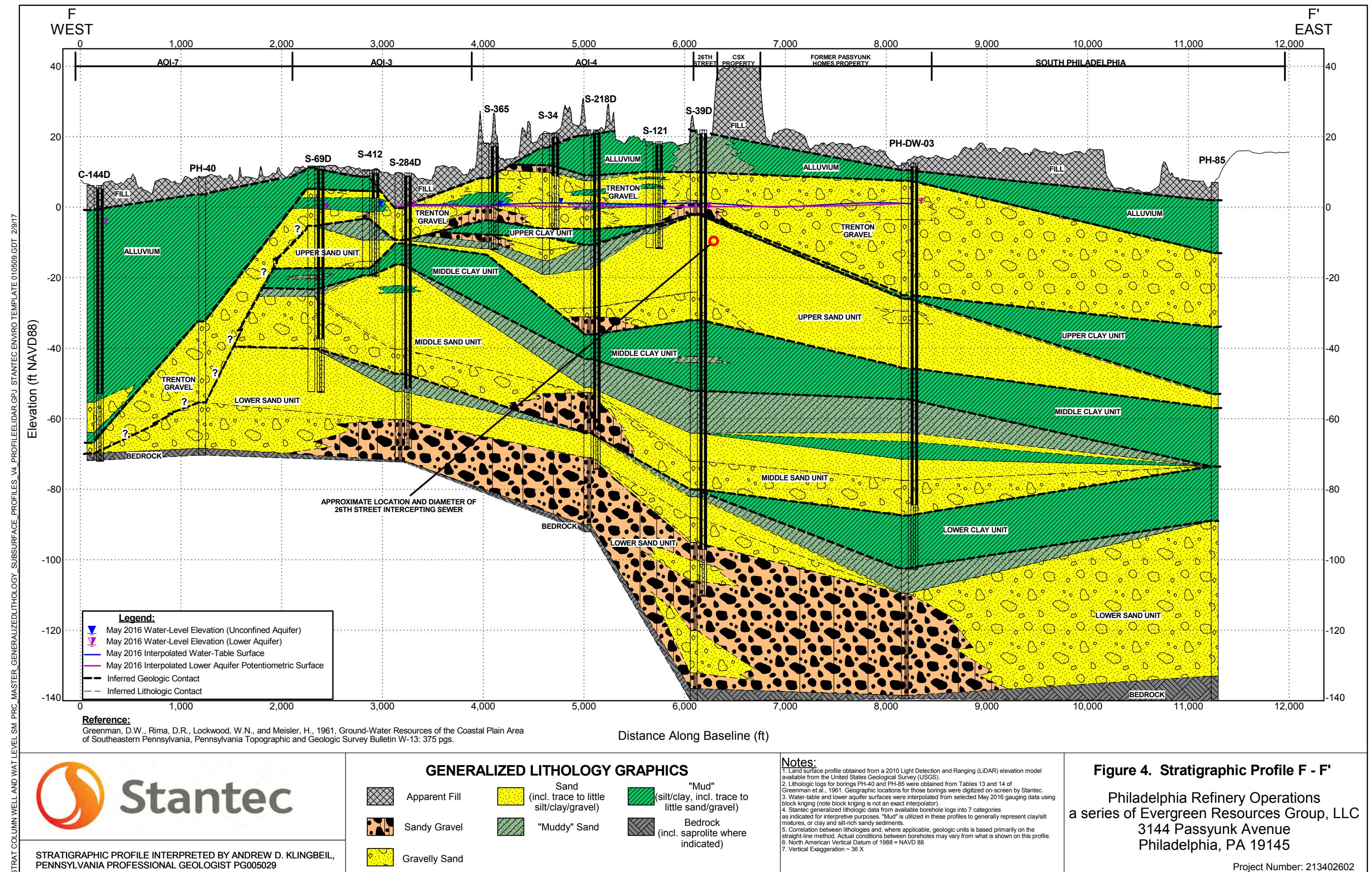
Figure No.

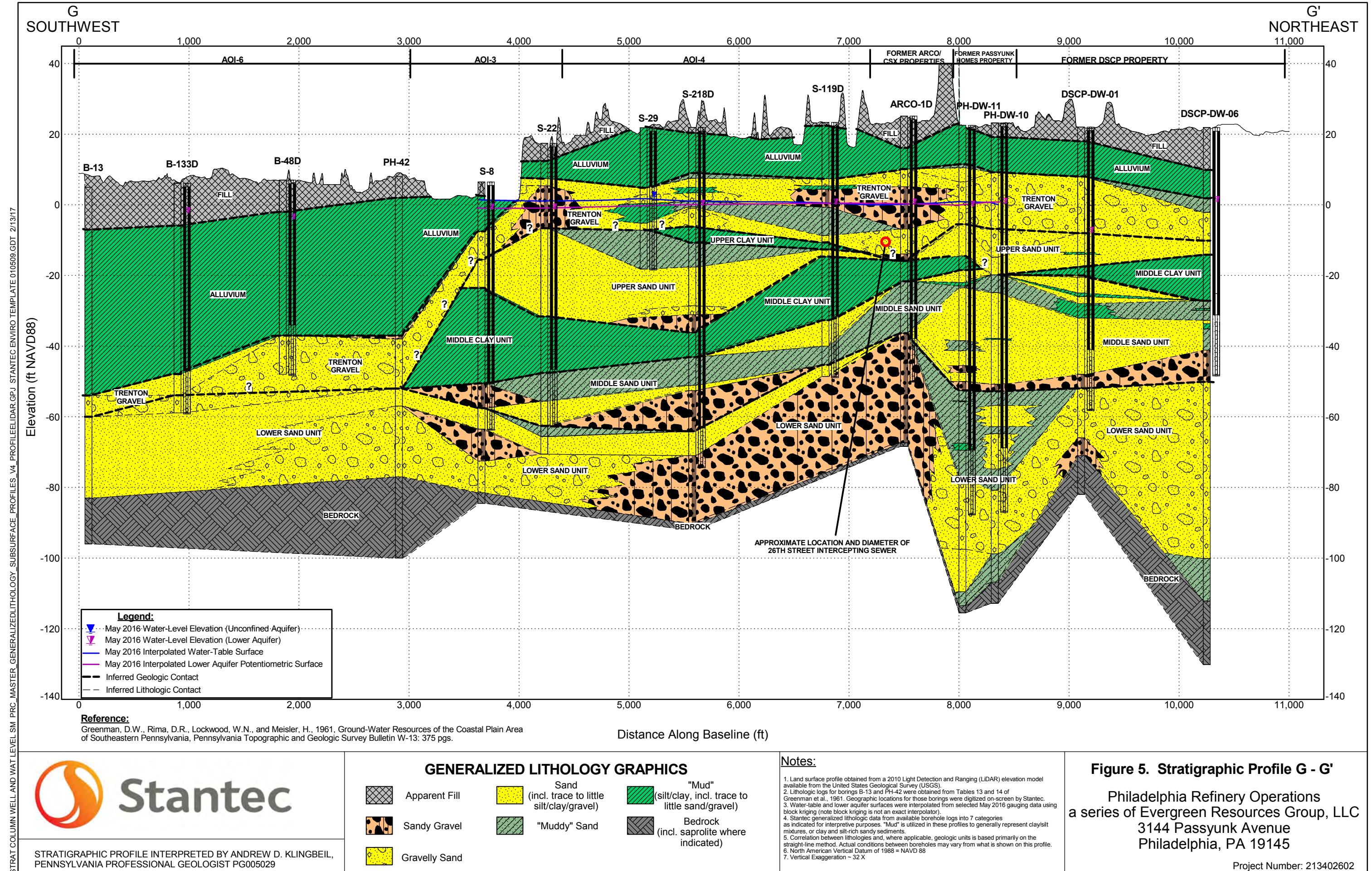
2

JUNE / JULY 2000 WATER TABLE ELEVATION

JUNE/JULY 2008 WATER-TABLE ELEVATION AOI 4 AND FORMER DSCP/RYDER PROPERTIES









LEGEND

 AREA OF INVESTIGATION 4 (AOI 4) BOUNDARY
 SEARCH AREA (1-MILE FROM AOI 4 BOUNDARY)

0 0.1 0.2 0.3
Miles
1:19,008 (At Original document size of 11x17)



Project Location

Project Location
City of Philadelphia,
Philadelphia County,
Pennsylvania

213402602

Client/Project

PHILADELPHIA REFINERY OPERATIONS, A SERIES OF
EVERGREEN RESOURCES GROUP, LLC
PHILADELPHIA REFINING COMPLEX
3144 PASSYUNK AVENUE, PHILADELPHIA, PA 19145

Figure No.
6

6
Title

WELL SEARCH (JULY 2017) - AOI 4

Notes

- Notes

 1. Coordinate System: NAD 1983 StatePlane Pennsylvania South FIPS 3702 Feet
 2. Data Sources: Stantec
 3. One-mile well search from the AOI 4 boundary conducted in the Pennsylvania Groundwater Information System(PaGWiS) online database on July 31, 2017. [website: <http://www.dcnr.state.pa.us/topogeo/groundwater/pagwis/index.htm>]
 4. Aerial & Topo Image courtesy of USGS Earthstar Geographics SIO © 2017 Microsoft Corporation
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