



Excellence through experience™

709 Gillette Street, Suite 3 ♦ La Crosse, WI 54603 ♦ 1-800-552-2932 ♦ Fax (608) 781-8893 Email: rona@metcohq.com ♦ www.metcohq.com

December 8, 2017

BRRTS #: 03-27-109550

PECFA #: 54466-9102-99-A

Matthew Vitale
Wisconsin Department of Natural Resources
1300 W Clairemont Avenue
Eau Claire, WI 54701

Subject: Rymenams Property– Letter Report.

Dear Mr. Vitale,

Enclosed is the Letter Report for the Rymenams Property site located at W199 State Highway 54 in Pittsville, Wisconsin.

Soil Excavation/Disposal Project

On June 26, 2017, DKS Construction Services, Inc. of Menomonie, Wisconsin conducted a soil excavation/disposal project at the subject property under the supervision and direction of METCO personnel. During this project, 95.43 tons of petroleum contaminated soil was excavated and hauled to the Advanced Disposal – Cranberry Creek Landfill in Wisconsin Rapids, Wisconsin. Prior to any excavation activities, monitoring well MW-1 was properly abandoned by METCO personnel. The excavation consisted of a square area measuring up to 20 feet long, 20 feet wide, and 4 feet below ground surface (bgs) in the area of the former pump island.

Four soil samples were collected from the sidewalls of the excavation at 3 feet bgs for field (PID) and laboratory analysis (PVOC and Naphthalene).

Following the excavation project, the excavation area was backfilled with clean soils, capped with top soil, and reseeded.

Drilling Project

On August 29, 2017, Geiss Soil & Samples, LLC, of Merrill, Wisconsin, installed one replacement monitoring well (MW-1R) under the direction and supervision of METCO personnel. The monitoring well was blind drilled and installed to 7 feet bgs. Upon completion, monitoring well MW-1R was properly developed.

Post Excavation Groundwater Monitoring

On September 27, 2017, METCO collected groundwater samples five monitoring wells (MW-1R, MW-2, MW-3, MW-4, and MW-5), three of the remaining wells (MW-1, PZ-1, and AP-1) from the Club 54/Potter Property sites for PVOC, Naphthalene, and Dissolved Lead analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, temperature, and Specific Conductivity were collected from all sampled monitoring wells. During the groundwater sampling event, the new monitoring well (MW-1R) was surveyed to feet mean sea level (msl) by METCO personnel. METCO personnel

attempted to collect a groundwater sample from the on-site private well (W199 STH 54 PW). However, the property owner was not available at the scheduled meet time and could not be reached by phone.

Soil Results

Soil Sample EX-1: Collected at a depth of 3.0 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (0.268 ppm), Naphthalene (2.24 ppm), and Trimethylbenzenes (8.71 ppm).

Soil Sample EX-2: Collected at a depth of 3.0 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (0.046 ppm), Naphthalene (0.69 ppm), and Trimethylbenzenes (6.24 ppm).

Soil Sample EX-3: Collected at a depth of 3.0 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (0.051 ppm), Naphthalene (0.75 ppm), and Trimethylbenzenes (2.96 ppm).

Soil Sample EX-4: Collected at a depth of 3.0 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (0.106 ppm), Naphthalene (1.26 ppm), and Trimethylbenzenes (5.33 ppm).

Groundwater Monitoring Results

Monitoring Well MW-1R: Currently shows an NR140 Enforcement Standard (ES) exceedance for Trimethylbenzenes (1,600 ppb) as well as NR140 Preventative Action Limit (PAL) exceedances for Ethylbenzene (225 ppb), Toluene (220 ppb), and Xylene (1,100 ppb).

Monitoring Well MW-2: Currently shows a NR140 PAL exceedance for Lead (1.5 ppb).

Monitoring Well MW-3: Currently shows NR140 ES exceedances for Benzene (47 ppb) and Trimethylbenzenes (594 ppb) as well as NR140 PAL exceedances for Naphthalene (57 ppb) and Xylene (679 ppb).

Monitoring Well MW-4: Currently shows NR140 PAL exceedances for Benzene (4.7 ppb), Naphthalene (14.6 ppb), Trimethylbenzenes (255.1 ppb), and Xylene (272 ppb).

Monitoring Well MW-5: Currently shows no detects for PVOC, Naphthalene, or Lead.

Monitoring Well MW-1 Club 54: Currently shows a NR140 ES exceedance for Benzene (15.1 ppb) as well as NR140 PAL exceedances for Ethylbenzene (320 ppb), Naphthalene (41 ppb), Trimethylbenzenes (305 ppb), and Xylene (861 ppb).

Piezometer Well PZ-1 Club 54: Currently shows no detects for PVOC, Naphthalene, or Lead.

Piezometer Well AP-1 Brian Potter Property: Currently shows a NR140 PAL exceedance for Benzene (1.69 ppb).

Conclusions

There are three quarterly rounds of post-excavation groundwater monitoring remaining of the approved workscope. The next sampling event (2nd of 4) will be scheduled for late December 2017.

An Updated Site Layout Map, Soil Excavation Map, Groundwater Flow Map, Soil Contamination Map, Groundwater Contamination Map, Data Tables, Waste Disposal Documents, Well Abandonment

Form, Well Construction Form, Well Development Form, Soil Boring Log, and Laboratory Documents have been attached.

If you have any questions or comments please feel free to call (608-781-8879) or email at jasonp@metcohq.com.

Sincerely,

A handwritten signature in black ink that reads "Jason T. Powell". The signature is written in a cursive style with a long, sweeping underline that extends to the left.

Jason T. Powell
Staff Scientist

Attachments

c: Kathy Brookhart- Client

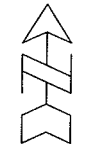
DETAILED SITE MAP

RYMENAMS PROPERTY

METCO 709 Gillette Street, Ste 3
La Crosse, WI 54603
Tel: (608) 781-8979
Fax: (608) 781-8893
Eradicate through experience

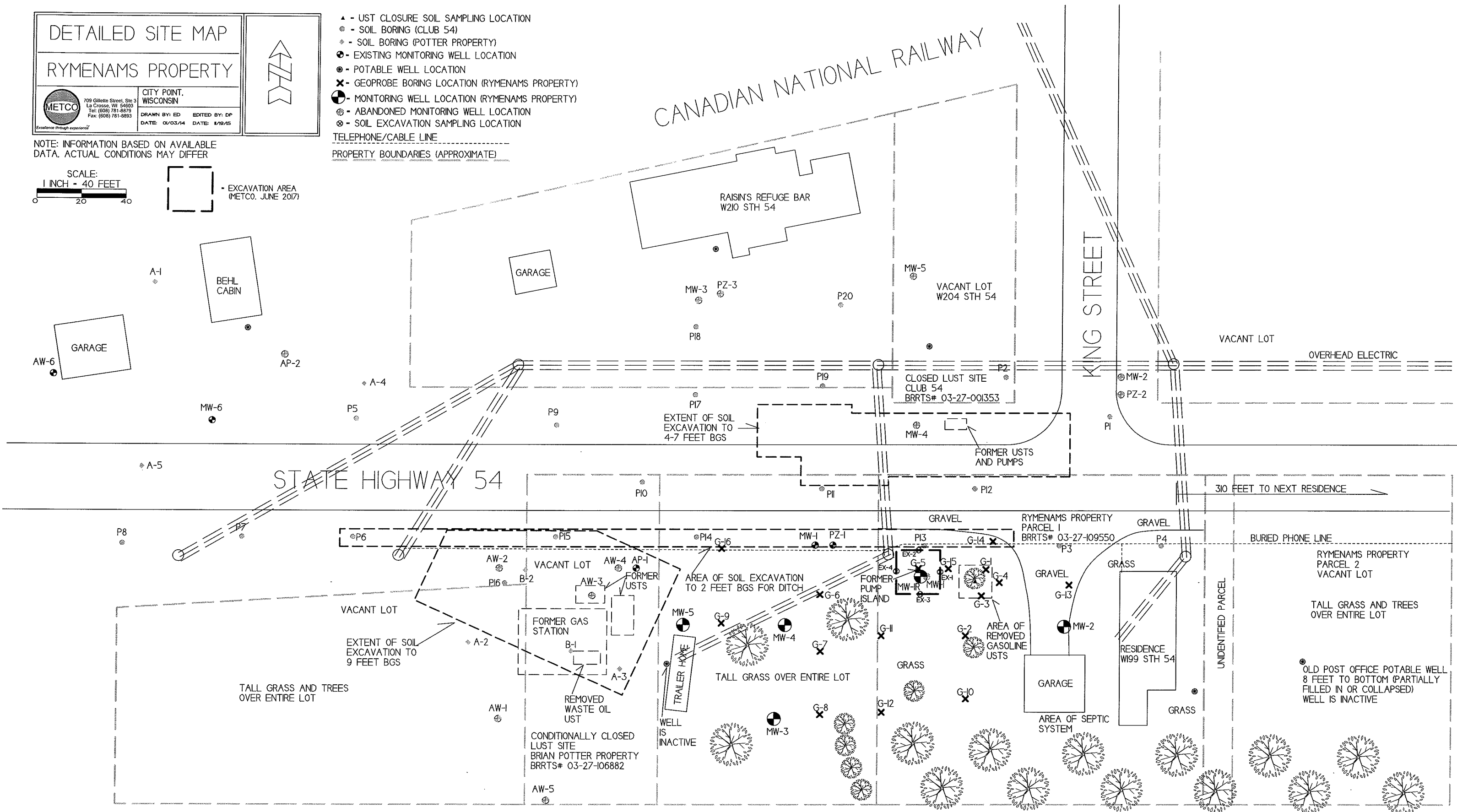
CITY POINT, WISCONSIN

DRAWN BY: ED EDITED BY: DP
DATE: 06/03/14 DATE: 1/19/15

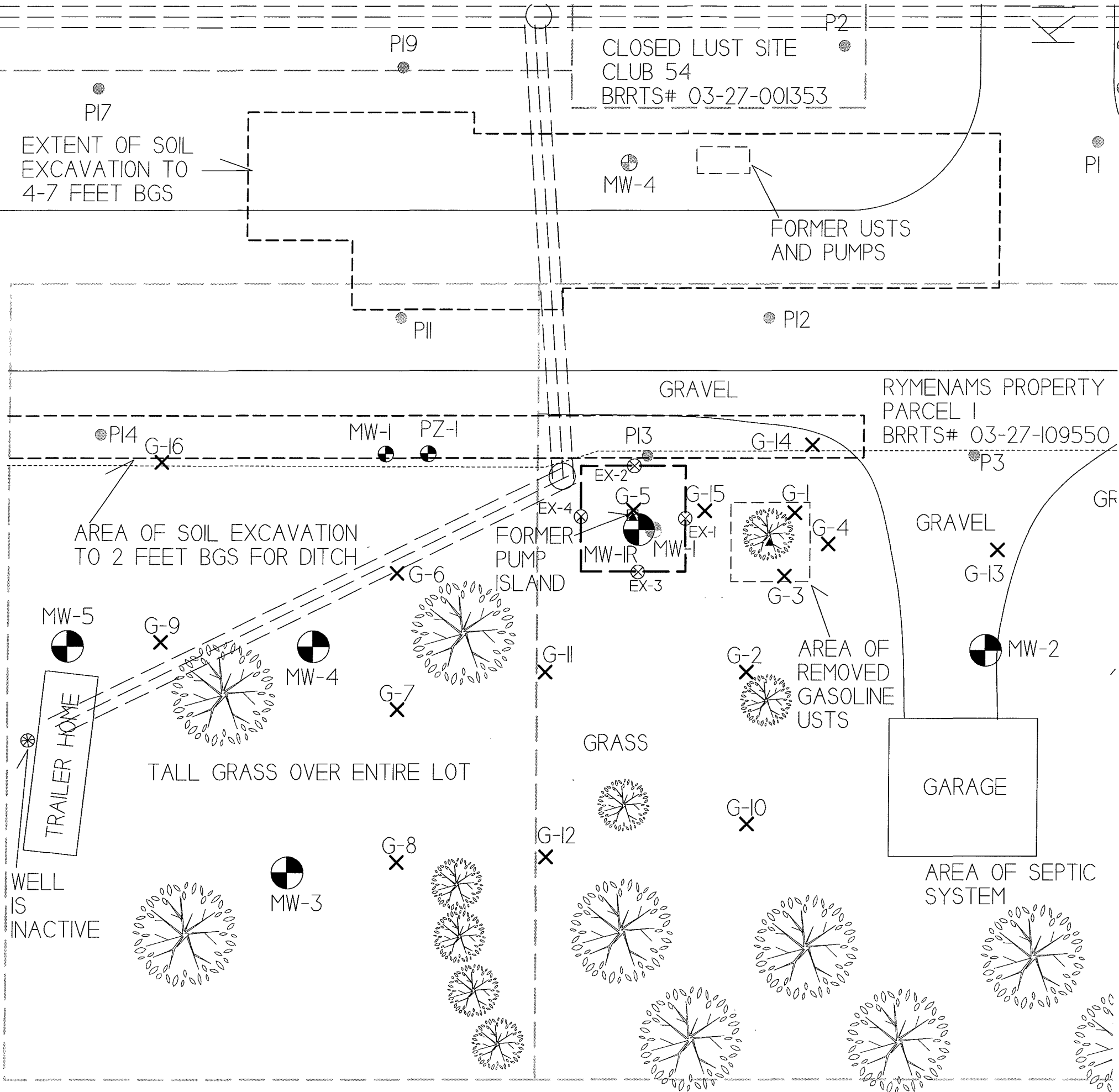


- ▲ - UST CLOSURE SOIL SAMPLING LOCATION
 - ⊙ - SOIL BORING (CLUB 54)
 - ◆ - SOIL BORING (POTTER PROPERTY)
 - ⊕ - EXISTING MONITORING WELL LOCATION
 - ⊗ - POTABLE WELL LOCATION
 - ✕ - GEOPROBE BORING LOCATION (RYMENAMS PROPERTY)
 - ⊙ - MONITORING WELL LOCATION (RYMENAMS PROPERTY)
 - ⊕ - ABANDONED MONITORING WELL LOCATION
 - ⊗ - SOIL EXCAVATION SAMPLING LOCATION
- TELEPHONE/CABLE LINE
PROPERTY BOUNDARIES (APPROXIMATE)

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER

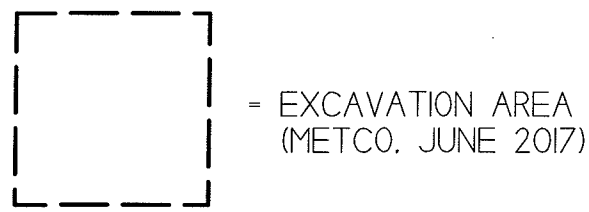
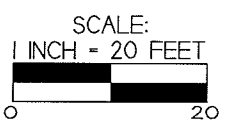


OLD POST OFFICE POTABLE WELL 8 FEET TO BOTTOM (PARTIALLY FILLED IN OR COLLAPSED) WELL IS INACTIVE



EXCAVATION AREA	
RYMENAMS PROPERTY	
<p>709 Gillette Street, Ste 3 La Crosse, WI 54603 Tel: (608) 781-8879 Fax: (608) 781-8893</p> <p><small>Excellence through experience™</small></p>	CITY POINT, WISCONSIN
	DRAWN BY: ED EDITED BY: BK DATE: 01/03/14 DATE: 11/29/17

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER



- ▲ = UST CLOSURE SOIL SAMPLING LOCATION
- = SOIL BORING (CLUB 54)
- ◆ = SOIL BORING (POTTER PROPERTY)
- (with horizontal line) = EXISTING MONITORING WELL LOCATION
- ⊗ (with horizontal line) = POTABLE WELL LOCATION
- ✕ = GEOPROBE BORING LOCATION (RYMENAMS PROPERTY)
- (with vertical line) = MONITORING WELL LOCATION (RYMENAMS PROPERTY)
- (with diagonal line) = ABANDONED MONITORING WELL LOCATION
- ⊗ (with diagonal line) = SOIL EXCAVATION SAMPLING LOCATION

TELEPHONE/CABLE LINE

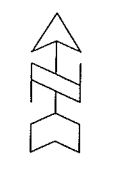
 PROPERTY BOUNDARIES (APPROXIMATE)

GROUNDWATER FLOW MAP (9/27/2017)

RYMENAMS PROPERTY

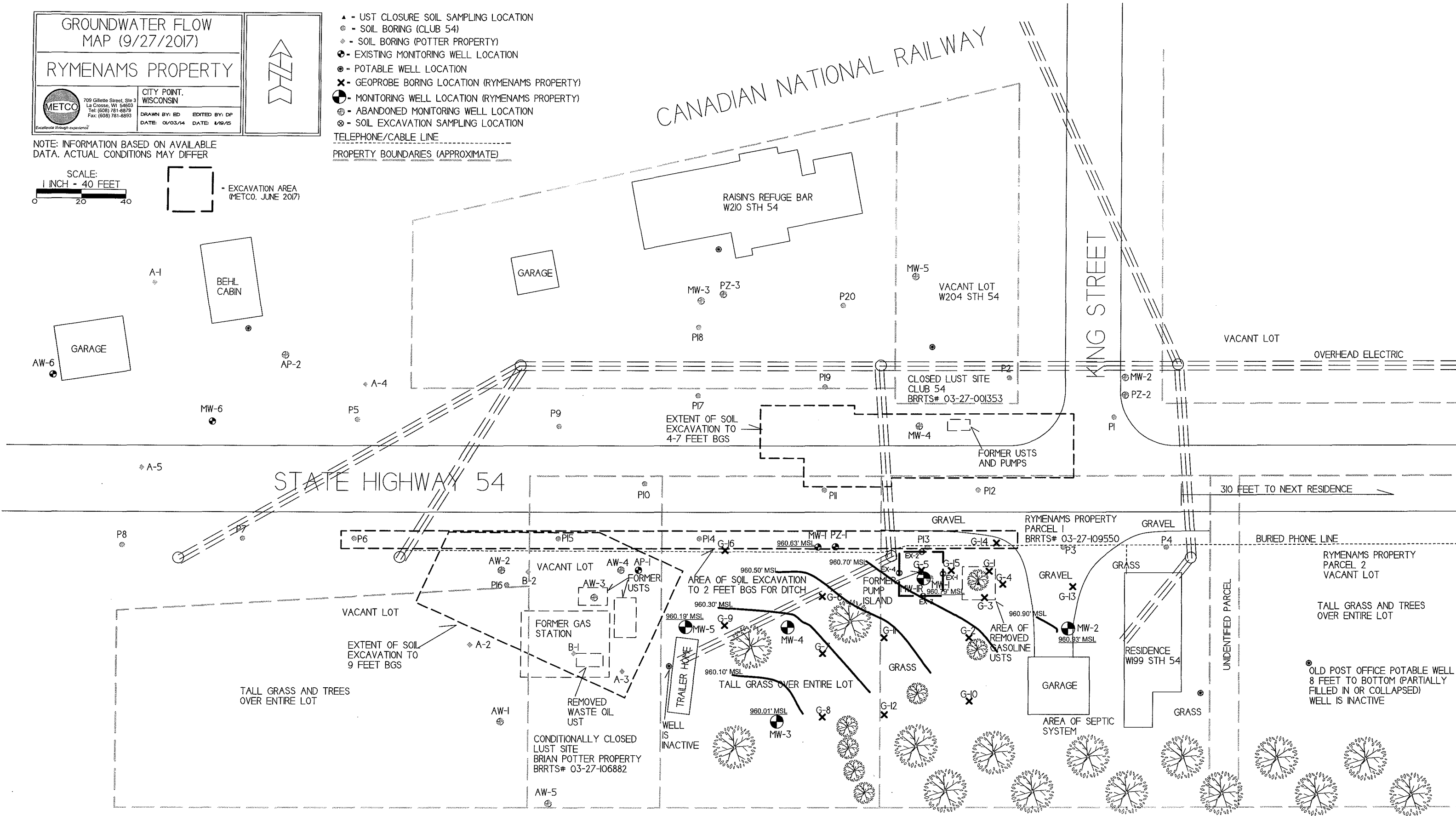
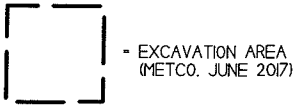
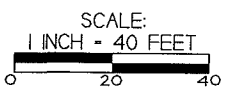
METCO
709 Gillette Street, Ste 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893

CITY POINT, WISCONSIN
DRAWN BY: ED EDITED BY: DP
DATE: 06/03/14 DATE: 1/16/15



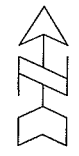
- ▲ - UST CLOSURE SOIL SAMPLING LOCATION
 - ⊙ - SOIL BORING (CLUB 54)
 - ◆ - SOIL BORING (POTTER PROPERTY)
 - ⊕ - EXISTING MONITORING WELL LOCATION
 - ⊗ - POTABLE WELL LOCATION
 - ✕ - GEOPROBE BORING LOCATION (RYMENAMS PROPERTY)
 - ⊙ - MONITORING WELL LOCATION (RYMENAMS PROPERTY)
 - ⊖ - ABANDONED MONITORING WELL LOCATION
 - ⊗ - SOIL EXCAVATION SAMPLING LOCATION
- TELEPHONE/CABLE LINE -----
- PROPERTY BOUNDARIES (APPROXIMATE) - - - - -

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER



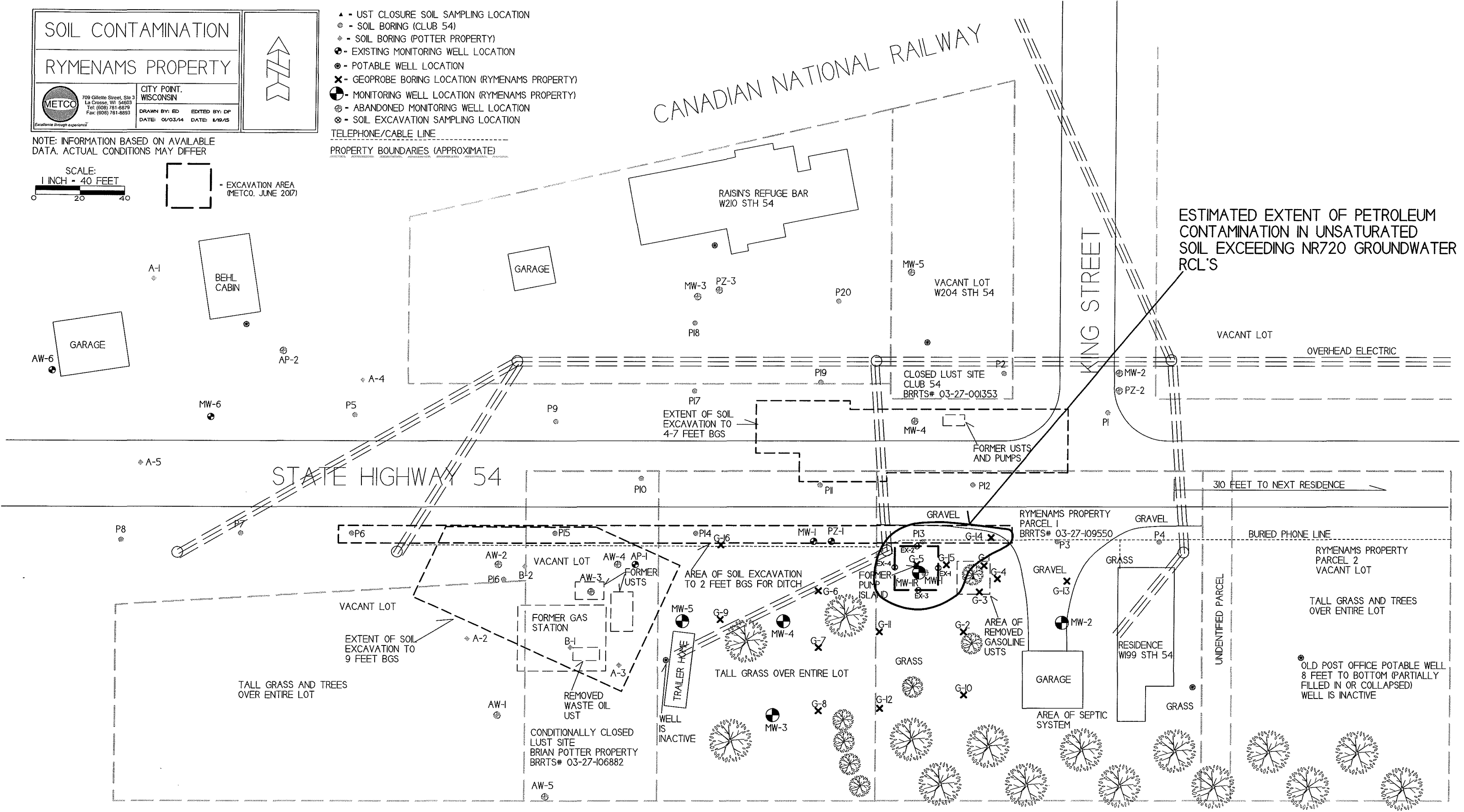
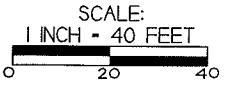
OLD POST OFFICE POTABLE WELL 8 FEET TO BOTTOM (PARTIALLY FILLED IN OR COLLAPSED) WELL IS INACTIVE

SOIL CONTAMINATION	
RYMENAMS PROPERTY	
<p>709 Gillette Street, Ste 3 La Crosse, WI 54603 Tel: (608) 781-2879 Fax: (608) 781-8893</p>	<p>CITY POINT, WISCONSIN</p> <p>DRAWN BY: ED EDITED BY: DP DATE: 01/03/14 DATE: 1/19/15</p>



- ▲ - UST CLOSURE SOIL SAMPLING LOCATION
 - ⊙ - SOIL BORING (CLUB 54)
 - ⊕ - SOIL BORING (POTTER PROPERTY)
 - ⊗ - EXISTING MONITORING WELL LOCATION
 - ⊕ - POTABLE WELL LOCATION
 - ⊗ - GEOPROBE BORING LOCATION (RYMENAMS PROPERTY)
 - ⊕ - MONITORING WELL LOCATION (RYMENAMS PROPERTY)
 - ⊕ - ABANDONED MONITORING WELL LOCATION
 - ⊗ - SOIL EXCAVATION SAMPLING LOCATION
- TELEPHONE/CABLE LINE
PROPERTY BOUNDARIES (APPROXIMATE)

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER



ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN UNSATURATED SOIL EXCEEDING NR720 GROUNDWATER RCL'S

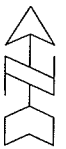
OLD POST OFFICE POTABLE WELL 8 FEET TO BOTTOM (PARTIALLY FILLED IN OR COLLAPSED) WELL IS INACTIVE

GROUNDWATER ISOCONCENTRATION (9/27/17)

RYMENAMS PROPERTY

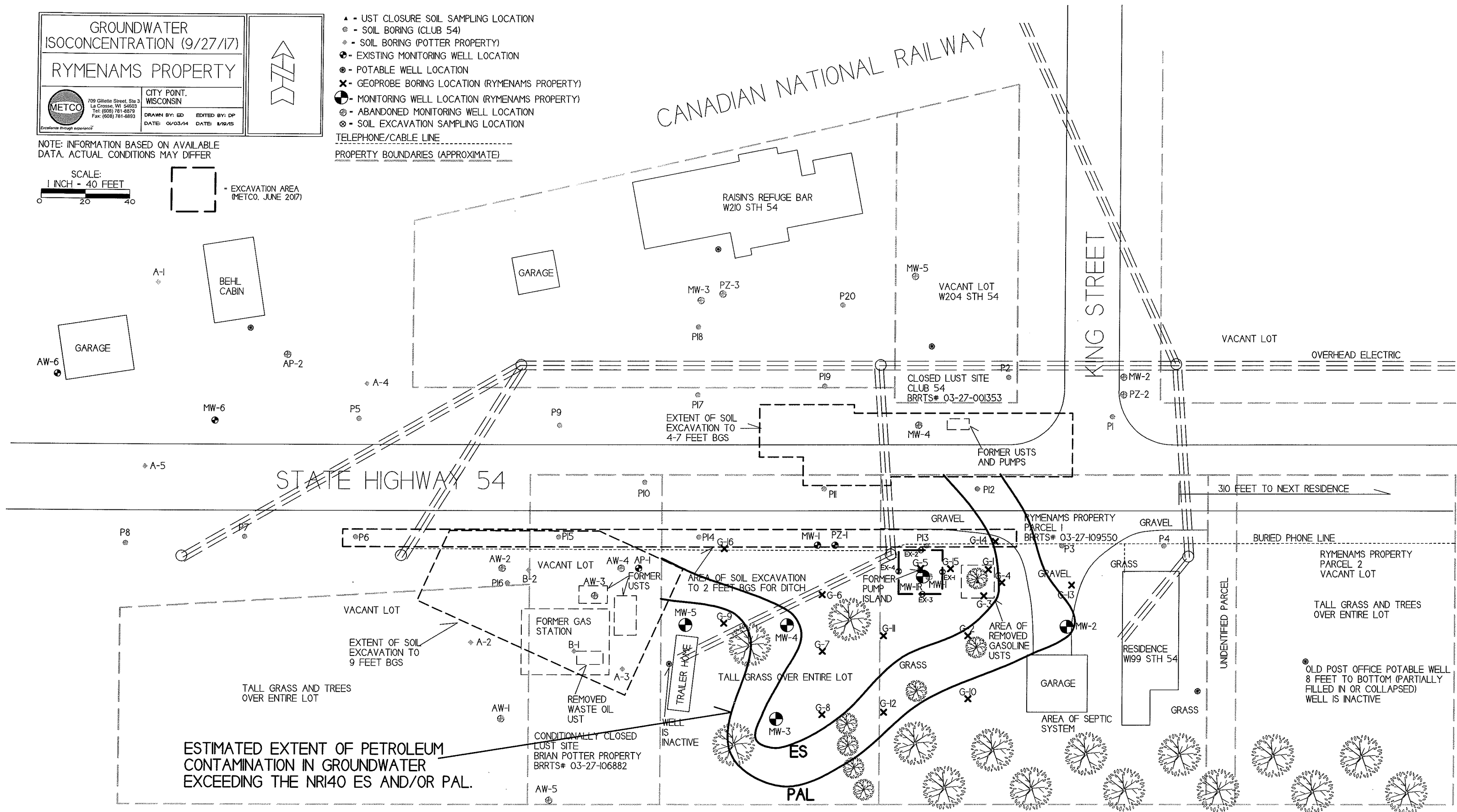
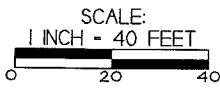
METCO
709 Gillette Street, Ste 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893
Elevate through experience

CITY POINT, WISCONSIN
DRAWN BY: ED EDITED BY: DP
DATE: 06/03/14 DATE: 1/19/15



- ▲ - UST CLOSURE SOIL SAMPLING LOCATION
 - - SOIL BORING (CLUB 54)
 - ◆ - SOIL BORING (POTTER PROPERTY)
 - ⊙ - EXISTING MONITORING WELL LOCATION
 - ⊕ - POTABLE WELL LOCATION
 - ✕ - GEOPROBE BORING LOCATION (RYMENAMS PROPERTY)
 - ⊗ - MONITORING WELL LOCATION (RYMENAMS PROPERTY)
 - ⊖ - ABANDONED MONITORING WELL LOCATION
 - ⊗ - SOIL EXCAVATION SAMPLING LOCATION
- TELEPHONE/CABLE LINE
- - - PROPERTY BOUNDARIES (APPROXIMATE)

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER



ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN GROUNDWATER EXCEEDING THE NR140 ES AND/OR PAL.

CONDITIONALLY CLOSED LUST SITE BRIAN POTTER PROPERTY BRRTS# 03-27-106882

OLD POST OFFICE POTABLE WELL 8 FEET TO BOTTOM (PARTIALLY FILLED IN OR COLLAPSED) WELL IS INACTIVE

A.1 Groundwater Analytical Table
Rymenams Property BRRTS# 03-27-109550

Well MW-1/1R MW-1R 964.22
PVC Elevation = MW-1 964.16 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
11/03/15	962.14	2.02	28.7	<22	1340	<55	289	850	3140	8810
02/03/16	962.93	1.23	45.3	<9.2	2300	<9.8	245	1670	2680	13300
09/27/17	960.79	3.43	1.3	<13.5	225	<21.5	<85	220	1600	1100
ENFORCE MENT STANDARD ES =			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL =			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion
 ns = not sampled nm = not measured

Well MW-2
PVC Elevation = 965.15 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
11/03/15	962.44	2.71	1.4	<0.44	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
02/03/16	963.00	2.15	<0.7	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
09/27/17	960.93	4.22	1.5	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
ENFORCE MENT STANDARD ES =			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL =			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion
 ns = not sampled nm = not measured

Well MW-3
PVC Elevation = 963.28 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
11/03/15	962.03	1.25	<0.7	<0.44	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
02/03/16	962.75	0.53	0.8	1.4	6.8	<0.49	<2.6	<0.39	8.0-8.83	2.36
09/27/17	960.01	3.27	<0.9	47	119	<4.3	57	15.7	594	679
ENFORCE MENT STANDARD ES =			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL =			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion
 ns = not sampled nm = not measured

A.1 Groundwater Analytical Table
Rymenams Property BRRTS# 03-27-109550

Well MW-4
PVC Elevation = 964.15 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
11/03/15	962.09	2.06	2.5	7	86	<11	34	7.3	226	366
02/03/16	963.04	1.11	7.9	0.64	22.2	<0.49	5.7	0.55	55.5	34.8
09/27/17	960.24	3.91	3.0	4.7	68	<2.15	14.6	12.8	255.1	272
ENFORCEMENT STANDARD ES =			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL =			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion
ns = not sampled nm = not measured

Well MW-5
PVC Elevation = 964.34 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
11/03/15	961.90	2.44	<0.7	1.27	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
02/03/16	962.08	2.26	1.4	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
09/27/17	960.19	4.15	<0.9	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
ENFORCEMENT STANDARD ES =			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL =			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion
ns = not sampled nm = not measured

MW-1 Club 54
PVC Elevation = 964.21 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	GRO (ppb)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)	Other PVOC's (ppb)
05/15/97	NM	NM	10400	<5.7	286	611	<9	113	2960	658	2522	<15 1,2-DCA
09/17/97	NM	NM	21800	NS	1080	1390	<18	108	7900	1235	6310	NS
01/08/98	NM	NM	29500	NS	1020	1340	<18	215	7500	1505	7440	NS
05/12/98	NM	NM	20100	NS	300	1330	<8.8	208	3650	1505	4755	NS
12/31/03	NM	NM	4200	0.82	72	390	6.3	NS	490	377	1030	NS
07/25/14	961.83	2.38	NS	NS	7.8	90	<2.3	<17	49	108.2	204	NS
11/03/15	962.02	2.19	NS	1.2	2.71	34	<1.1	6.1	10.5	68.9	82.5	NS
02/03/16	962.78	1.43	NS	0.9	14	205	<0.49	22	21.5	270	677	NS
09/27/17	960.63	3.58	NS	1.1	15.1	320	<4.3	41	137	305	861	NS
ENFORCEMENT STANDARD ES =			-	15	5	700	60	100	800	480	2000	
PREVENTIVE ACTION LIMIT PAL =			-	1.5	0.5	140	12	10	160	96	400	

(ppb) = parts per billion
ns = not sampled nm = not measured

A.1 Groundwater Analytical Table
Rymenams Property BRRTS# 03-27-109550

Well PZ-1 Club 54

PVC Elevation = 964.01 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	GRO (ppb)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
05/01/01	NM	NM	53	NS	5.1	<0.40	<0.40	NS	<0.40	<0.80	<1.1
12/31/03	NM	NM	<50	<0.096	3.7	<0.60	<0.58	NS	<0.58	<1.18	<1.84
07/25/14	959.35	4.66	NS	NS	<0.24	<0.27	<0.26	<0.49	<0.24	<0.57	<0.94
11/03/15	959.27	4.74	NS	0.8	<0.44	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
02/03/16	959.92	4.09	NS	0.7	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
09/27/17	958.33	5.68	NS	<0.9	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
ENFORCEMENT STANDARD ES =			-	15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL =			-	1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion

ns = not sampled

nm = not measured

Well BPP-AP-1

PVC Elevation = 966.89 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	GRO (ppb)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)	Other PVOC's (ppb)
09/17/97	NM	NM	130	NS	37	5.4	<0.20	2.2	2.7	10.3	24	3.3 1,2-DCA
07/28/00	NM	NM	150	NS	42	17	1.1	NS	0.68	<1.0	2.3	NS
10/27/00	NM	NM	120	NS	28	9	0.45	NS	0.51	<1.14	2	NS
01/22/01	NM	NM	120	NS	47	6.4	<0.40	NS	<0.40	<0.80	<1.1	NS
(Duplicate)	NM	NM	140	NS	44	6.7	<0.40	NS	<0.40	<0.80	<1.1	NS
05/01/01	NM	NM	140	NS	36	8.1	<0.40	NS	<0.40	<0.80	<1.1	NS
10/26/01	NM	NM	48	NS	26	1.1	<0.30	NS	0.31	0.35	<1.0	NS
04/06/06	NM	NM	<50	NS	14	<0.40	<0.36	NS	<0.36	<0.79	<1.10	NS
12/10/07	NM	NM	NS	NS	11	<0.40	<0.36	NS	<0.36	<0.79	<1.10	NS
07/14/08	NM	NM	NS	NS	9.2	<0.40	<0.36	NS	<0.36	<0.79	<1.10	NS
11/20/08	NM	NM	NS	NS	5.8	<0.40	<0.36	NS	<0.36	<0.79	<1.10	NS
05/13/09	NM	NM	NS	NS	5.9	<0.40	<0.36	NS	<0.36	<0.79	<1.10	NS
11/03/09	NM	NM	NS	NS	3.5	<0.40	<0.36	NS	<0.36	<0.79	<1.10	NS
06/07/10	NM	NM	NS	NS	4.4	<0.41	<0.38	NS	<0.42	<0.83	<1.25	NS
12/10/10	NM	NM	NS	NS	5.7	<2.1	<1.9	NS	<2.1	<4.2	<6.3	NS
05/26/11	NM	NM	NS	NS	4.0	<0.41	<0.38	NS	<0.42	<0.83	<1.25	NS
11/07/11	NM	NM	NS	NS	2.4	<0.41	<0.38	NS	<0.42	<0.83	<1.25	NS
11/03/15	958.34	8.55	NS	<0.7	0.55	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1	NS
02/03/16	958.84	8.05	NS	<0.7	2.14	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06	NS
09/27/17	957.23	9.66	NS	<0.9	1.69	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71	NS
ENFORCEMENT STANDARD ES =			-	15	5	700	60	100	800	480	2000	
PREVENTIVE ACTION LIMIT PAL =			-	1.5	0.5	140	12	10	160	96	400	

(ppb) = parts per billion

ns = not sampled

nm = not measured

A.1 Groundwater Analytical Table
Rymenams Property BRRTS# 03-27-109550

Old Post Office Well

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
07/25/14	NM	NM	NS	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32
11/03/15	NOT SAMPLED									
02/03/16	NOT SAMPLED									
09/27/17	NOT SAMPLED									
ENFORCEMENT STANDARD ES =			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL =			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion

ns = not sampled nm = not measured

W199 State Hwy 54

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
07/24/14	NM	NM	NS	<0.24	<0.27	<0.26	<0.49	<0.24	<0.57	<0.94
11/03/15	NM	NM	NS	<0.44	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
02/03/16	NM	NM	<0.7	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
09/27/17	NM	NM	COULD NOT SAMPLE							
ENFORCEMENT STANDARD ES =			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL =			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion

ns = not sampled nm = not measured

A.2. Soil Analytical Results Table
Rymenams Property BRRS# 03-27-109550

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	GRO (ppm)											DIRECT CONTACT PVOC		
							Benzene (ppm)	Ethyl Benzene (ppm)	MTBE (ppm)	Naphthalene (ppm)	Toluene (ppm)	1,2,4-Trime-thylbenzene (ppm)	1,3,5-Trime-thylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	Exceedance Count	Hazard Index	Cumulative Cancer Risk	
Bottom Center	6.5	S	10/14/97	NS	NS	3300	<1.0	33	4.4	NS	3.1	180	64	171	NS				
Dispenser	1.0	U	10/14/97	NS	NS	5.3	<0.025	<0.025	<0.0205	NS	0.055	0.14	0.065	0.206	NS	0	0.0008		
G-1-1	3.5	U	07/24/14	13	22.3	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0			
G-1-2	5.0	S	07/24/14	41	NS	NS	0.249	0.238	<0.025	0.630	0.770	2.3	3.5	0.507	NS				
G-2-1	3.5	U	07/24/14	3	9.8	NS	<0.025	<0.025	<0.025	0.114	<0.025	0.050	0.045	0.035-0.085	NS	0	0.0010	2.1E-08	
G-2-2	5.0	S	07/24/14	91	NS	NS	<0.250	1.61	<0.250	2.71	0.470	15	5.3	5.73	NS				
G-3-1	3.5	U	07/24/14	5	20.2	NS	<0.025	<0.025	<0.025	0.089	0.048	0.100	0.061	0.171	NS	0	0.0012	1.6E-08	
G-3-2	5.0	S	07/24/14	290	NS	NS	8.8	2.54	<0.250	4.4	1.52	86	36	15.37	NS				
G-4-1	3.5	U	07/24/14	0	5.1	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0			
G-4-2	5.0	S	07/24/14	770	NS	NS	0.286	0.174	<0.025	0.460	0.257	0.400	0.500	1.408	NS				
G-5-1	3.5	U	07/24/14	1800	3.5	NS	1.11	(165)	<1.500	(50)	202	(380)*	105	(788)*	SEE VOC SHEET	4	2.6622	3.0E-05	
G-5-2	5.0	S	07/24/14	60	NS	NS	NOT SAMPLED										NS		
G-6-1	3.5	U	07/24/14	0	NS	NS	NOT SAMPLED										NS	0	
G-6-2	5.0	S	07/24/14	20	NS	NS	NOT SAMPLED										NS		
G-7-1	3.5	U	07/24/14	0	NS	NS	NOT SAMPLED										NS	0	
G-7-2	5.0	S	07/24/14	15	NS	NS	NOT SAMPLED										NS		
G-8-1	3.5	U	07/24/14	0	NS	NS	NOT SAMPLED										NS	0	
G-8-2	5.0	S	07/24/14	0	NS	NS	NOT SAMPLED										NS		
G-9-1	3.5	U	07/24/14	0	NS	NS	NOT SAMPLED										NS	0	
G-9-2	5.0	S	07/24/14	0	NS	NS	NOT SAMPLED										NS		
G-10-1	3.5	U	07/24/14	0	NS	NS	NOT SAMPLED										NS	0	
G-10-2	5.0	S	07/24/14	0	NS	NS	NOT SAMPLED										NS		
G-11-1	3.5	U	07/24/14	0	NS	NS	NOT SAMPLED										NS	0	
G-11-2	5.0	S	07/24/14	10	NS	NS	NOT SAMPLED										NS		
G-12-1	3.5	U	07/24/14	0	NS	NS	NOT SAMPLED										NS	0	
G-12-2	5.0	S	07/24/14	5	NS	NS	NOT SAMPLED										NS		
G-13-1	3.5	U	07/24/14	0	NS	NS	NOT SAMPLED										NS	0	
G-13-2	5.0	S	07/24/14	0	NS	NS	NOT SAMPLED										NS		
G-14-1	3.5	U	07/24/14	170	20.6	NS	0.850	3.05	<0.025	1.85	0.970	16.3	7.3	11.8	NS	0	0.0990	1.2E-06	
G-14-2	5.0	S	07/24/14	270	NS	NS	NOT SAMPLED										NS		
G-15-1	3.5	U	07/24/14	65	11.3	NS	0.520	0.990	<0.2550	1.05	0.530	9.5	21.8	2.10	NS	0	0.1035	6.4E-07	
G-15-2	5.0	S	07/24/14	40	NS	NS	NOT SAMPLED										NS		
G-16-1	3.5	U	07/24/14	0	NS	NS	NOT SAMPLED										NS	0	
G-16-2	5.0	S	07/24/14	0	NS	NS	NOT SAMPLED										NS		
MW-1-1	3.5	U	10/01/15	3175	NS	1370	1.34	35	<0.125	5.1	12.3	82	25.3	183	<0.45 TCLP LEAD	1	0.5704	6.1E-06	
MW-1-2	7.0	S	10/01/15	10	NS	NS	NOT SAMPLED										NS		
MW-2-1	3.5	U	10/01/15	0	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0			
MW-2-2	7.0	S	10/01/15	0	NS	NS	NOT SAMPLED										NS		
MW-3-1	3.5	U	10/01/15	0	NS	NS	NOT SAMPLED										NS	0	
MW-3-2	7.0	S	10/01/15	69	NS	NS	NOT SAMPLED										NS		
MW-4-1	3.5	U	10/01/15	13.1	NS	NS	NOT SAMPLED										NS	0	
MW-4-2	7.0	S	10/01/15	30	NS	NS	NOT SAMPLED										NS		
MW-5-1	3.5	U	10/01/15	2.2	NS	NS	NOT SAMPLED										NS	0	
MW-5-2	7.0	S	10/01/15	0	NS	NS	NOT SAMPLED										NS		
EX-1	3.0	U	06/26/17	10	NS	NS	0.268	0.63	<0.025	2.24	0.48	2.31	6.4	2.52	NS	0	0.0435	6.5E-07	
EX-2	3.0	U	06/26/17	12	NS	NS	0.046	0.46	<0.025	0.69	0.167	3.9	2.34	2.93	NS	0	0.0254	2.1E-07	
EX-3	3.0	U	06/26/17	NM	NS	NS	0.051	0.13	<0.025	0.75	0.122	1.13	1.83	0.87	NS	0	0.0142	1.8E-07	
EX-4	3.0	U	06/26/17	NM	NS	NS	0.106	0.269	<0.05	1.26	0.069	1.83	3.5	1.69	NS	0	0.0255	3.3E-07	
Groundwater RCL							27	-	0.00512	1.57	0.027	0.6582	1.11	1.38					
Non-Industrial Direct Contact RCL							400	-	1.6	8.02	63.8	5.52	818	219	182			1.00E+00	1.00E-05
Industrial Direct Contact RCL							(800)	-	(7.07)	(35.4)	(282)	(24.1)	(818)	(219)	(182)			1.00E+00	1.00E-05
Soil Saturation Concentration (C-sat)*							-	-	1820*	480*	8870*	-	818*	219*	182*				

Bold = Groundwater RCL Exceedance

Bold & Underline = Non Industrial Direct Contact RCL Exceedance

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance

S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

Bold & Asteric * = C-sat Exceedance

Italics = Industrial Direct Contact RCL

NS = Not Sampled

NM = Not Measured

(ppm) = parts per million

ND = No Detects

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

PID = Photoionization Detector

PVOC's = Petroleum Volatile Organic Compounds

VOC's = Volatile Organic Compounds

Note: Non-Industrial RCLs apply to this site.

A.6 Water Level Elevations
Rymenams Property BRRTS# 03-27-109550
City Point, Wisconsin

	MW-1	MW-1R	MW-2	MW-3	MW-4	MW-5	PZ-1	BPP-AP-1	MW-1 Club 54
Ground Surface (feet msl)	964.46	964.48	965.54	963.61	964.37	964.66	964.78	964.30	964.48
PVC top (feet msl)	964.16	964.22	965.15	963.28	964.15	964.34	964.01	966.89	964.21
Well Depth (feet)	7.00	7.00	7.00	7.00	7.00	7.00	17.50	20.00	7.00
Top of screen (feet msl)	962.46	962.48	963.54	961.61	962.37	962.66	952.28	949.30	962.48
Bottom of screen (feet msl)	957.46	957.48	958.54	956.61	957.37	957.66	947.28	944.30	957.48

Depth to Water From Top of PVC (feet)

07/24/14	NI	NI	NI	NI	NI	NI	4.66	NM	2.38
11/03/15	2.02	NI	2.71	1.25	2.06	2.44	4.74	8.55	2.19
02/03/16	1.23	NI	2.15	0.53	1.11	2.26	4.09	8.05	1.43
09/27/17	A	3.43	4.22	3.27	3.91	4.15	5.68	9.66	3.58

Depth to Water From Ground Surface (feet)

07/24/14	NI	NI	NI	NI	NI	NI	5.43	NM	2.65
11/03/15	2.32	NI	3.10	1.58	2.28	2.76	5.51	5.96	2.46
02/03/16	1.53	NI	2.54	0.86	1.33	2.58	4.86	5.46	1.70
09/27/17	A	3.69	4.61	3.60	4.13	4.47	6.45	7.07	3.85

Groundwater Elevation (feet msl)

07/24/14	NI	NI	NI	NI	NI	NI	959.35	NM	961.83
11/03/15	962.14	NI	962.44	962.03	962.09	961.90	959.27	958.34	962.02
02/03/16	962.93	NI	963.00	962.75	963.04	962.08	959.92	958.84	962.78
09/27/17	A	960.79	960.93	960.01	960.24	960.19	958.33	957.23	960.63

CNL = Could Not Locate

A = Abandoned and removed during soil excavation project

NI = Not Installed

NM = Not Measured

A.7 Other
Groundwater NA Indicator Results
Rymenams Property BRRTS# 03-27-109550

Well MW-1/1R

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
11/03/15	3.51	6.38	180	12.6	298	NS	NS	NS	NS
02/03/16	4.40	6.36	72	1.2	1001	0.195	9.64	17.6	889
09/27/17	0.83	7.44	37	15.6	1897	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = <i>PAL - Italics</i>						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-1 CLUB 54

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
11/03/15	4.16	7.1	133	12.3	247	NS	NS	NS	NS
02/03/16	3.68	6.94	139	2.9	879	0.249	7.53	1.6	150
09/27/17	1.06	7.33	14	15.4	386	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = <i>PAL - Italics</i>						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-2

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
11/03/15	5.91	6.34	120	12.6	134	NS	NS	NS	NS
02/03/16	7.65	6.54	271	1.7	715	4.19	13.8	0.30	41.5
09/27/17	5.32	7.62	74	14.5	239	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = <i>PAL - Italics</i>						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
Groundwater NA Indicator Results
Rymenams Property BRRTS# 03-27-109550

Well MW-3

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
11/03/15	5.66	6.43	141	11.9	423	NS	NS	NS	NS
02/03/16	4.02	6.36	121	2.7	624	<0.15	11.3	10.4	535
09/27/17	2.41	6.58	61	15.3	996	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = <i>PAL - Italics</i>						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million

ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-4

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
11/03/15	3.79	6.61	244	12.2	436	NS	NS	NS	NS
02/03/16	3.77	6.57	256	2.2	947	0.438	11.6	6.55	148
09/27/17	2.67	7.28	106	15.2	1231	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = <i>PAL - Italics</i>						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million

ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-5

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
11/03/15	4.22	6.64	129	11.8	499	NS	NS	NS	NS
02/03/16	3.59	6.54	162	2.2	372	<0.15	14.8	1.42	242
09/27/17	3.78	7.04	222	14.8	596	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = <i>PAL - Italics</i>						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million

ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
 Groundwater NA Indicator Results
 Rymenams Property BRRTS# 03-27-109550

Well PZ-1 CLUB 54

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
11/03/15	4.41	4.06	255	12.9	619	NS	NS	NS	NS
02/03/16	3.34	6.22	263	5.4	1002	0.360	19.1	0.25	284
09/27/17	3.29	6.76	211	14.3	846	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = <i>PAL - Italics</i>						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Well BPP-AP-1

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
11/03/15	5.54	5.14	185	12.9	399	NS	NS	NS	NS
02/03/16	2.30	5.47	71	5.2	850	0.325	16.2	28.1	528
09/27/17	2.83	7.17	188	13.5	613	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = <i>PAL - Italics</i>						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Detail Contract Activity Report

All Ticket Types

June 01, 2017 to June 27, 2017

CITY ROUT WI

* - Confirmed Qty Applied

History and Waiting

Specific Contract(s) : '170148 RYMENAMS PROC CP'

All Facilities

170148 RYMENAMS PROC CP

Ticket Date	Facility & Ticket Number	Customer	Truck	Material	Contract Rate	Billing Quantity	Ordered Quantity	Minimum Quantity	Maximum Quantity
06/26/2017	I D1	516184	000920 - DKS, MENOMONIE WI	DKS44	C-Soil/33B@,Pet-Unld Gs-ADC	F	23.97 TN	0.00	
06/26/2017	I D1	516185	000920 - DKS, MENOMONIE WI	MOD12	C-Soil/33B@,Pet-Unld Gs-ADC	F	23.77 TN	0.00	
06/26/2017	I D1	516186	000920 - DKS, MENOMONIE WI	DKS40	C-Soil/33B@,Pet-Unld Gs-ADC	F	23.51 TN	0.00	
06/26/2017	I D1	516194	000920 - DKS, MENOMONIE WI	PAN231	C-Soil/33B@,Pet-Unld Gs-ADC	F	24.18 TN	0.00	

Tickets Reported:

4 Items

4

Contract Totals:

Material Summary

	Weight		Volume		Count		Inbound	Outbound	Billing Quantity	Material Total	Tax Total
	Inbound	Outbound	Inbound	Outbound	Inbound	Outbound					
CI - C-Soil/33B@,Pet-Unld Gs-ADC	95.43	0.00 TN	0.00	0.00 YD	0.00	0.00	0.00	0.00	95.43 TN		

Tickets Reported:

4 Items

4

Cash Totals:
Invoice Totals:
Report Totals:

Material Summary

	Weight		Volume		Count		Inbound	Outbound	Billing Quantity	Material Total	Tax Total
	Inbound	Outbound	Inbound	Outbound	Inbound	Outbound					
CI - C-Soil/33B@,Pet-Unld Gs-ADC	95.43	0.00 TN	0.00	0.00 YD	0.00	0.00	0.00	0.00	95.43 TN		

REPORT SUMMARY

Total Tickets: 4

Total Weight: 95.43 TN In
0.00 TN Out

Total Volume:

Total Count:

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

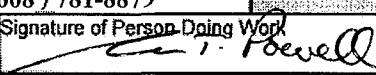
Route to:
 Drinking Water Watershed/Wastewater Remediation/Redevelopment
 Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County JACKSON		WI Unique Well # of Removed Well _____ VP315		Facility Name Rymenams Property		Facility ID (FID or PWS) 627054230	
Latitude / Longitude (Degrees and Minutes) 44 ° 21.1 ' N 90 ° 19.33 ' W				Method Code (see instructions)			
¼ / ¼ NW or Gov't Lot #		Section 36	Township 22 N	Range 1	<input checked="" type="checkbox"/> E <input type="checkbox"/> W		Original Well Owner Kathy Brookhart
Well Street Address W199 State Highway 54				Present Well Owner Kathy Brookhart			
Well City, Village or Town Town of City Point				Mailing Address of Present Owner W199 State Highway 54			
Subdivision Name				City of Present Owner Pittsville		State WI	ZIP Code 54466

Reason For Removal From Service		WI Unique Well # of Replacement Well	
Excavation Project		_____	
3. Well / Drillhole / Borehole Information			
<input checked="" type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Borehole / Drillhole		Original Construction Date (mm/dd/yyyy) 10/1/2015 <small>If a Well Construction Report is available, please attach.</small>	
Construction Type: <input checked="" type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input type="checkbox"/> Other (specify): _____			
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock			
Total Well Depth From Ground Surface (ft.) 7		Casing Diameter (in.) 2.4	
Lower Drillhole Diameter (in.) 8.25		Casing Depth (ft.) 2	
Was well annular space grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			
If yes, to what depth (feet)? 1.5		Depth to Water (feet) 2.5	
4. Pump, Liner, Screen, Casing & Sealing Material			
Pump and piping removed?		<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Liner(s) removed?		<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Screen removed?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A
Casing left in place?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Was casing cut off below surface?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A
Did sealing material rise to surface?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A
Did material settle after 24 hours?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
If yes, was hole retopped?		<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
If bentonite chips were used, were they hydrated with water from a known safe source?		<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped <input type="checkbox"/> Screened & Poured (Bentonite Chips) <input checked="" type="checkbox"/> Other (Explain): <u>Gravity</u>			
Sealing Materials <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Clay-Sand Slurry (11 lb./gal. wt.) <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite-Sand Slurry " " <input type="checkbox"/> Concrete <input type="checkbox"/> Bentonite Chips			
For Monitoring Wells and Monitoring Well Boreholes Only: <input checked="" type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			

5. Material Used To Fill Well / Drillhole		
From (ft.)	To (ft.)	Pounds
Bentonite Chips	Surface	7 10.5

6. Comments
Monitoring Well MW-1
Please note that well was abandoned and removed during the excavation project.

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing Jason Powell (METCO)		License #	Date of Filling & Sealing (mm/dd/yyyy) 6/26/2017	Date Received	Noted By
Street or Route 709 Gillette Street, Suite 3			Telephone Number (608) 781-8879	Comments	
City La Crosse	State WI	ZIP Code 54603-	Signature of Person Doing Work 	Date Signed 6/27/17	

Facility/Project Name Ymenam's Property	Local Grid Location of Well ft. <input type="checkbox"/> N. <input type="checkbox"/> E. <input type="checkbox"/> S. <input type="checkbox"/> W.	Well Name MW-1R
Facility License, Permit or Monitoring No.	Local Grid Origin (estimated: <input type="checkbox"/>) or Well Location Lat. " Long. "	Wis. Unique Well No. DNR Well ID No.
Facility ID	St. Plane ft. N. ft. E. S/C/N	Date Well Installed 08/30/2017
Type of Well Well Code 11, MW	Section Location of Waste/Source 1/4 of 1/4 of Sec. T. N. R. <input type="checkbox"/> W.	Well Installed By: Name (Last, First, and Middle) Darrin Prentice
Distance from Waste/Source ft.	Location of Well Relative to Waste/Source u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input type="checkbox"/> Downgradient n <input type="checkbox"/> Not Known	Gov. Lot Number
Ent. Stds. Apply <input type="checkbox"/>		Geiss Soil + Samples LLC

A. Protective pipe, top elevation	ft. MSL	1. Cap and lock?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
B. Well casing, top elevation	ft. MSL	2. Protective cover pipe:	
C. Land surface elevation	ft. MSL	a. Inside diameter:	8 in.
D. Surface seal, bottom	ft. MSL or 0 ft.	b. Length:	1 ft.
		c. Material:	Steel <input checked="" type="checkbox"/> 04 Other <input type="checkbox"/>
12. USCS classification of soil near screen:		d. Additional protection?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input type="checkbox"/> CL <input type="checkbox"/> CH <input type="checkbox"/> Bedrock <input type="checkbox"/>		If yes, describe:	
13. Sieve analysis performed?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3. Surface seal:	Bentonite <input checked="" type="checkbox"/> 30 Concrete <input checked="" type="checkbox"/> 01 Other <input type="checkbox"/>
14. Drilling method used:	Rotary <input type="checkbox"/> 50 Hollow Stem Auger <input checked="" type="checkbox"/> 41 Other <input type="checkbox"/>	4. Material between well casing and protective pipe:	Bentonite <input checked="" type="checkbox"/> 30 Other <input type="checkbox"/>
15. Drilling fluid used: Water <input type="checkbox"/> 02 Air <input type="checkbox"/> 01 Drilling Mud <input type="checkbox"/> 03 None <input checked="" type="checkbox"/> 99		5. Annular space seal:	a. Granular/Chipped Bentonite <input checked="" type="checkbox"/> 33 b. Lbs/gal mud weight... Bentonite-sand slurry <input type="checkbox"/> 35 c. Lbs/gal mud weight... Bentonite slurry <input type="checkbox"/> 31 d. % Bentonite... Bentonite-cement grout <input type="checkbox"/> 50 e. Ft ³ volume added for any of the above
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		f. How installed:	Tremie <input type="checkbox"/> 01 Tremie pumped <input type="checkbox"/> 02 Gravity <input checked="" type="checkbox"/> 08
Describe		6. Bentonite seal:	a. Bentonite granules <input type="checkbox"/> 33 b. <input type="checkbox"/> 1/4 in. <input checked="" type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite chips <input checked="" type="checkbox"/> 32 c. Other <input type="checkbox"/>
17. Source of water (attach analysis, if required):		7. Fine sand material: Manufacturer, product name & mesh size	
E. Bentonite seal, top	ft. MSL or 1 ft.	a. #15 Red Flint Sand	
F. Fine sand, top	ft. MSL or 1.5 ft.	b. Volume added	ft³
G. Filter pack, top	ft. MSL or 1.5 ft.	8. Filter pack material: Manufacturer, product name & mesh size	
H. Screen joint, top	ft. MSL or 2 ft.	a. #40 Red Flint Sand	
I. Well bottom	ft. MSL or 7 ft.	b. Volume added	ft³
J. Filter pack, bottom	ft. MSL or 8 ft.	9. Well casing:	Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 23 Flush threaded PVC schedule 80 <input type="checkbox"/> 24 Other <input type="checkbox"/>
K. Borehole, bottom	ft. MSL or 8 ft.	10. Screen material:	PVC
L. Borehole, diameter	8.25 in.	a. Screen type:	Factory cut <input checked="" type="checkbox"/> 11 Continuous slot <input type="checkbox"/> 01 Other <input type="checkbox"/>
M. O.D. well casing	2.40 in.	b. Manufacturer	Johnson
N. I.D. well casing	2.06 in.	c. Slot size:	0.010 in.
		d. Slotted length:	5 ft.
		11. Backfill material (below filter pack):	None <input type="checkbox"/> 14 Other <input type="checkbox"/>

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature **Darrin Prentice** Firm **Geiss Soil + Samples LLC**

Please complete both Form 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

Route to: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Rymenan's Property	County Name JACKSON	Well Name MW-1R	
Facility License, Permit or Monitoring Number	County Code <u>27</u>	Wis. Unique Well Number <u>VR680</u>	DNR Well ID Number _____

1. Can this well be purged dry? Yes No
2. Well development method
- surged with bailer and bailed 4 1
 - surged with bailer and pumped 6 1
 - surged with block and bailed 4 2
 - surged with block and pumped 6 2
 - surged with block, bailed and pumped 7 0
 - compressed air 2 0
 - bailed only 1 0
 - pumped only 5 1
 - pumped slowly 5 0
 - Other _____
3. Time spent developing well 50 min.
4. Depth of well (from top of well casing) 7 ft.
5. Inside diameter of well 2 in.
6. Volume of water in filter pack and well casing 4.6 gal.
7. Volume of water removed from well 48 gal.
8. Volume of water added (if any) _____ gal.
9. Source of water added _____
10. Analysis performed on water added? Yes No
(If yes, attach results)

- | | Before Development | After Development |
|---|--|---|
| 11. Depth to Water (from top of well casing) | a. <u>2.81</u> ft. | <u>3.85</u> ft. |
| Date | b. <u>08</u> / <u>29</u> / <u>2017</u> | <u>8</u> / <u>29</u> / <u>2017</u> |
| | m m d d y y y y | m m d d y y y y |
| Time | c. <u>11</u> : <u>10</u> <input checked="" type="checkbox"/> a.m. <input type="checkbox"/> p.m. | <u>12</u> : <u>00</u> <input type="checkbox"/> a.m. <input checked="" type="checkbox"/> p.m. |
| 12. Sediment in well bottom | _____ inches | _____ inches |
| 13. Water clarity | Clear <input type="checkbox"/> 1 0
Turbid <input checked="" type="checkbox"/> 1 5
(Describe) Tan _____ | Clear <input type="checkbox"/> 2 0
Turbid <input type="checkbox"/> 2 5
(Describe) Clear _____ |
| | High Turbidity | Low Turbidity |
| Fill in if drilling fluids were used and well is at solid waste facility: | | |
| 14. Total suspended solids | _____ mg/l | _____ mg/l |
| 15. COD | _____ mg/l | _____ mg/l |
| 16. Well developed by: Name (first, last) and Firm | | |
| First Name: | Matthew | Last Name: Michalski |
| Firm: | METCO | |

17. Additional comments on development:

Name and Address of Facility Contact /Owner/Responsible Party

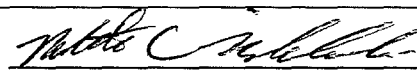
First Name: Kathy Last Name: Brookhart

Facility/Firm: _____

Street: W199 State Highway 54

City/State/Zip: Pittsville WI 54466-

I hereby certify that the above information is true and correct to the best of my knowledge.

Signature: 

Print Name: Matthew Michalski

Firm: METCO

Route To:

Watershed / Wastewater:
Remediation / Redevelopment:

Waste Management:
Other:

Facility / Project Name Rymenams Property		License / Permit / Monitoring Number		Boring Number MW-1R	
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples LLC		Drilling Date Started 08/29/2017 MM/DD/YYYY		Drilling Date Completed 08/29/2017 MM/DD/YYYY	
Drilling Method Geoprobe/H.S.A.		Final Static Water Level		Surface Elevation 960 Feet MSL	
WI Unique Well No. DNR Well ID No.		Well Name MW-1R		Borehole Diameter 8.25 inches	
Local Grid Origin (estimated X) or Boring Location				Local Grid Location	
State Plane N, E		Lat 44° 21' 6"		N E	
NW ¼ of NE ¼ of Section 36, T 22 N, R 1 E		Long 90° 19' 20"		Feet S Feet W	
Facility ID 627054230		County Jackson		County Code 27	
				Civil Town / City / Village Town of City Point	

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
			1	Blind drilled EOB @ 8 feet. Installed monitoring well MW-1R to 7 feet with a 5 foot screen.			See Well Construction Form							
			2											
			3											
			4											
			5											
			6											
			7											
			8											
			9											

Signature: *Matthew C. Nickel*

Firm: **METCO**

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295 and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

Synergy Environmental Lab,

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

KATHY BROOKHART
KATHY BROOKHART
W199 STATE HWY 54
PITTSVILLE, WI 54466

Report Date 13-Jul-17

Project Name RYMENAU PROPERTY-CITY POINT
Project #

Invoice # E33187

Lab Code 5033187A
Sample ID EX-1
Sample Matrix Soil
Sample Date 6/26/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.3	%			1	5021		6/30/2017	NJC	1
Organic										
PVOC + Naphthalene										
Benzene	0.268	mg/kg	0.019	0.06	1	GRO95/8021		7/11/2017	TCC	1
Ethylbenzene	0.63	mg/kg	0.01	0.032	1	GRO95/8021		7/11/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/11/2017	TCC	1
Naphthalene	2.24	mg/kg	0.022	0.07	1	GRO95/8021		7/11/2017	TCC	1
Toluene	0.48	mg/kg	0.014	0.046	1	GRO95/8021		7/11/2017	TCC	1
1,2,4-Trimethylbenzene	2.31	mg/kg	0.01	0.032	1	GRO95/8021		7/11/2017	TCC	1
1,3,5-Trimethylbenzene	6.4	mg/kg	0.011	0.036	1	GRO95/8021		7/11/2017	TCC	1
m&p-Xylene	1.27	mg/kg	0.012	0.037	1	GRO95/8021		7/11/2017	TCC	1
o-Xylene	1.25	mg/kg	0.015	0.047	1	GRO95/8021		7/11/2017	TCC	1

Project #

Lab Code 5033187B
 Sample ID EX-2
 Sample Matrix Soil
 Sample Date 6/26/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	90.3	%			1	5021		6/30/2017	NJC	1
Organic										
PVOC + Naphthalene										
Benzene	0.046 "J"	mg/kg	0.019	0.06	1	GRO95/8021		7/11/2017	TCC	1
Ethylbenzene	0.46	mg/kg	0.01	0.032	1	GRO95/8021		7/11/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/11/2017	TCC	1
Naphthalene	0.69	mg/kg	0.022	0.07	1	GRO95/8021		7/11/2017	TCC	1
Toluene	0.167	mg/kg	0.014	0.046	1	GRO95/8021		7/11/2017	TCC	1
1,2,4-Trimethylbenzene	3.9	mg/kg	0.01	0.032	1	GRO95/8021		7/11/2017	TCC	1
1,3,5-Trimethylbenzene	2.34	mg/kg	0.011	0.036	1	GRO95/8021		7/11/2017	TCC	1
m&p-Xylene	1.59	mg/kg	0.012	0.037	1	GRO95/8021		7/11/2017	TCC	1
o-Xylene	1.34	mg/kg	0.015	0.047	1	GRO95/8021		7/11/2017	TCC	1

Lab Code 5033187C
 Sample ID EX-3
 Sample Matrix Soil
 Sample Date 6/26/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	88.2	%			1	5021		6/30/2017	NJC	1
Organic										
PVOC + Naphthalene										
Benzene	0.051 "J"	mg/kg	0.019	0.06	1	GRO95/8021		7/11/2017	TCC	1
Ethylbenzene	0.13	mg/kg	0.01	0.032	1	GRO95/8021		7/11/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/11/2017	TCC	1
Naphthalene	0.75	mg/kg	0.022	0.07	1	GRO95/8021		7/11/2017	TCC	1
Toluene	0.122	mg/kg	0.014	0.046	1	GRO95/8021		7/11/2017	TCC	1
1,2,4-Trimethylbenzene	1.13	mg/kg	0.01	0.032	1	GRO95/8021		7/11/2017	TCC	1
1,3,5-Trimethylbenzene	1.83	mg/kg	0.011	0.036	1	GRO95/8021		7/11/2017	TCC	1
m&p-Xylene	0.48	mg/kg	0.012	0.037	1	GRO95/8021		7/11/2017	TCC	1
o-Xylene	0.39	mg/kg	0.015	0.047	1	GRO95/8021		7/11/2017	TCC	1

Project #

Lab Code 5033187D
 Sample ID EX-4
 Sample Matrix Soil
 Sample Date 6/26/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	89.4	%			1	5021		6/30/2017	NJC	1
Organic										
PVOC + Naphthalene										
Benzene	0.106 "J"	mg/kg	0.038	0.12	2	GRO95/8021		7/12/2017	TCC	1
Ethylbenzene	0.269	mg/kg	0.02	0.064	2	GRO95/8021		7/12/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.0158	0.05	2	GRO95/8021		7/12/2017	TCC	1
Naphthalene	1.26	mg/kg	0.044	0.14	2	GRO95/8021		7/12/2017	TCC	1
Toluene	0.069 "J"	mg/kg	0.028	0.092	2	GRO95/8021		7/12/2017	TCC	1
1,2,4-Trimethylbenzene	1.83	mg/kg	0.02	0.064	2	GRO95/8021		7/12/2017	TCC	1
1,3,5-Trimethylbenzene	3.5	mg/kg	0.022	0.072	2	GRO95/8021		7/12/2017	TCC	1
m&p-Xylene	0.83	mg/kg	0.024	0.074	2	GRO95/8021		7/12/2017	TCC	1
o-Xylene	0.86	mg/kg	0.03	0.094	2	GRO95/8021		7/12/2017	TCC	1

Lab Code 5033187E
 Sample ID MEOH BLANK
 Sample Matrix Soil
 Sample Date 6/26/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		7/11/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/11/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/11/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		7/11/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		7/11/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/11/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		7/11/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		7/11/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		7/11/2017	TCC	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code	Comment
1	Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

Michael Ricker

Synergy Environmental Lab,

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

KATHY BROOKHART
KATHY BROOKHART
W199 STATE HWY 54
PITTSVILLE, WI 54466

Report Date 04-Oct-17

Project Name RYMENAM'S PROPERTY
Project #

Invoice # E33660

Lab Code 5033660A
Sample ID MW-2
Sample Matrix Water
Sample Date 9/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	1.5 "J"	ug/L	0.9	3	1	7421		10/3/2017	CWT	I
Organic										
PVOC + Naphthalene										
Benzene	< 0.27	ug/l	0.27	0.87	1	GRO95/8021		10/2/2017	TCC	I
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021		10/2/2017	TCC	I
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021		10/2/2017	TCC	I
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021		10/2/2017	TCC	I
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021		10/2/2017	TCC	I
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021		10/2/2017	TCC	I
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021		10/2/2017	TCC	I
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021		10/2/2017	TCC	I
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021		10/2/2017	TCC	I

Project Name RYMENAM'S PROPERTY
 Project #

Invoice # E33660

Lab Code 5033660B
 Sample ID CLUB 54 PZ-1
 Sample Matrix Water
 Sample Date 9/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 0.9	ug/L	0.9		3	1 7421		10/3/2017	CWT	I
Organic										
PVOC + Naphthalene										
Benzene	< 0.27	ug/l	0.27	0.87	1	GRO95/8021		10/2/2017	TCC	I
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021		10/2/2017	TCC	I
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021		10/2/2017	TCC	I
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021		10/2/2017	TCC	I
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021		10/2/2017	TCC	I
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021		10/2/2017	TCC	I
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021		10/2/2017	TCC	I
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021		10/2/2017	TCC	I
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021		10/2/2017	TCC	I

Lab Code 5033660C
 Sample ID MW-5
 Sample Matrix Water
 Sample Date 9/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 0.9	ug/L	0.9		3	1 7421		10/3/2017	CWT	I
Organic										
PVOC + Naphthalene										
Benzene	< 0.27	ug/l	0.27	0.87	1	GRO95/8021		10/2/2017	TCC	I
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021		10/2/2017	TCC	I
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021		10/2/2017	TCC	I
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021		10/2/2017	TCC	I
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021		10/2/2017	TCC	I
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021		10/2/2017	TCC	I
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021		10/2/2017	TCC	I
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021		10/2/2017	TCC	I
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021		10/2/2017	TCC	I

Project Name RYMENAM'S PROPERTY
 Project #

Invoice # E33660

Lab Code 5033660D
 Sample ID MW-4
 Sample Matrix Water
 Sample Date 9/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	3.0	ug/L	0.9		3	1 7421		10/3/2017	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	4.7	ug/l	1.35	4.35	5	GRO95/8021		10/2/2017	TCC	1
Ethylbenzene	68	ug/l	2.8	8.85	5	GRO95/8021		10/2/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 2.15	ug/l	2.15	6.8	5	GRO95/8021		10/2/2017	TCC	1
Naphthalene	14.6 "J"	ug/l	8.5	26.35	5	GRO95/8021		10/2/2017	TCC	1
Toluene	12.8	ug/l	1.65	5.3	5	GRO95/8021		10/2/2017	TCC	1
1,2,4-Trimethylbenzene	230	ug/l	2.8	8.9	5	GRO95/8021		10/2/2017	TCC	1
1,3,5-Trimethylbenzene	25.1	ug/l	2.9	9.2	5	GRO95/8021		10/2/2017	TCC	1
m&p-Xylene	153	ug/l	5.5	17.45	5	GRO95/8021		10/2/2017	TCC	1
o-Xylene	119	ug/l	3.05	9.6	5	GRO95/8021		10/2/2017	TCC	1

Lab Code 5033660E
 Sample ID BPP AP-1
 Sample Matrix Water
 Sample Date 9/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 0.9	ug/L	0.9		3	1 7421		10/3/2017	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	1.69	ug/l	0.27	0.87	1	GRO95/8021		10/2/2017	TCC	1
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021		10/2/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021		10/2/2017	TCC	1
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021		10/2/2017	TCC	1
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021		10/2/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021		10/2/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021		10/2/2017	TCC	1
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021		10/2/2017	TCC	1
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021		10/2/2017	TCC	1

Project Name RYMENAM'S PROPERTY
 Project #

Invoice # E33660

Lab Code 5033660F
 Sample ID MW-3
 Sample Matrix Water
 Sample Date 9/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 0.9	ug/L	0.9	3	1	7421		10/3/2017	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	47	ug/l	2.7	8.7	10	GRO95/8021		10/2/2017	TCC	1
Ethylbenzene	119	ug/l	5.6	17.7	10	GRO95/8021		10/2/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 4.3	ug/l	4.3	13.6	10	GRO95/8021		10/2/2017	TCC	1
Naphthalene	57	ug/l	17	52.7	10	GRO95/8021		10/2/2017	TCC	1
Toluene	15.7	ug/l	3.3	10.6	10	GRO95/8021		10/2/2017	TCC	1
1,2,4-Trimethylbenzene	480	ug/l	5.6	17.8	10	GRO95/8021		10/2/2017	TCC	1
1,3,5-Trimethylbenzene	114	ug/l	5.8	18.4	10	GRO95/8021		10/2/2017	TCC	1
m&p-Xylene	550	ug/l	11	34.9	10	GRO95/8021		10/2/2017	TCC	1
o-Xylene	129	ug/l	6.1	19.2	10	GRO95/8021		10/2/2017	TCC	1

Lab Code 5033660G
 Sample ID CLUB 54 MW-1
 Sample Matrix Water
 Sample Date 9/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	1.1 "J"	ug/L	0.9	3	1	7421		10/3/2017	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	15.1	ug/l	2.7	8.7	10	GRO95/8021		10/2/2017	TCC	1
Ethylbenzene	320	ug/l	5.6	17.7	10	GRO95/8021		10/2/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 4.3	ug/l	4.3	13.6	10	GRO95/8021		10/2/2017	TCC	1
Naphthalene	41 "J"	ug/l	17	52.7	10	GRO95/8021		10/2/2017	TCC	1
Toluene	137	ug/l	3.3	10.6	10	GRO95/8021		10/2/2017	TCC	1
1,2,4-Trimethylbenzene	254	ug/l	5.6	17.8	10	GRO95/8021		10/2/2017	TCC	1
1,3,5-Trimethylbenzene	51	ug/l	5.8	18.4	10	GRO95/8021		10/2/2017	TCC	1
m&p-Xylene	690	ug/l	11	34.9	10	GRO95/8021		10/2/2017	TCC	1
o-Xylene	171	ug/l	6.1	19.2	10	GRO95/8021		10/2/2017	TCC	1

Project Name RYMENAM'S PROPERTY
 Project #

Invoice # E33660

Lab Code 5033660H
 Sample ID MW-1R
 Sample Matrix Water
 Sample Date 9/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	1.3 "J"	ug/L	0.9		3	1 7421		10/3/2017	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 13.5	ug/l	13.5	43.5	50	GRO95/8021		10/2/2017	TCC	1
Ethylbenzene	225	ug/l	28	88.5	50	GRO95/8021		10/2/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 21.5	ug/l	21.5	68	50	GRO95/8021		10/2/2017	TCC	1
Naphthalene	< 85	ug/l	85	263.5	50	GRO95/8021		10/2/2017	TCC	1
Toluene	220	ug/l	16.5	53	50	GRO95/8021		10/2/2017	TCC	1
1,2,4-Trimethylbenzene	1210	ug/l	28	89	50	GRO95/8021		10/2/2017	TCC	1
1,3,5-Trimethylbenzene	390	ug/l	29	92	50	GRO95/8021		10/2/2017	TCC	1
m&p-Xylene	730	ug/l	55	174.5	50	GRO95/8021		10/2/2017	TCC	1
o-Xylene	370	ug/l	30.5	96	50	GRO95/8021		10/2/2017	TCC	1

Lab Code 5033660I
 Sample ID TB
 Sample Matrix Water
 Sample Date 9/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene										
Benzene	< 0.27	ug/l	0.27	0.87	1	GRO95/8021		10/2/2017	TCC	1
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021		10/2/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021		10/2/2017	TCC	1
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021		10/2/2017	TCC	1
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021		10/2/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021		10/2/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021		10/2/2017	TCC	1
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021		10/2/2017	TCC	1
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021		10/2/2017	TCC	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code **Comment**

1 Laboratory QC within limits.

CWT denotes sub contract lab - Certification #445126660

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

Michael Ricker

