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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 #: 03-27-000811

PECFA #: 54635-9999-16-A

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

Subject: Hunters Corner Store – Letter Report.

Dear Mr. Vitale,

Enclosed is the Letter Report for the Hunters Corner Store site located at 108 S Sechlerville Road in Hixton, Wisconsin.

### **Soil Excavation/Disposal Project**

On June 20-21, 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, 683.83 tons of petroleum contaminated soil was excavated and hauled to the Advanced Disposal – Seven Mile Creek Landfill in Eau Claire, Wisconsin. Prior to any excavation activities, monitoring well MW-1 was properly abandoned by METCO personnel. The excavation consisted of rectangular shaped area measuring up to 38 feet long, 27 feet wide, and 12 feet below ground surface (bgs) in the area of the former removed underground storage tank and pump island. The excavation could not be extended further to the south and east due to the former building foundation and the existing road.

Fourteen soil samples were collected from the sidewalls and bottom of the excavation for field (PID) and laboratory analysis (PVOC and Naphthalene). Twelve sidewall samples were collected at 3.5, 6, and 10 feet bgs and two bottom samples were collected at 14 feet bgs.

Following the excavation project, the excavation area was backfilled with clean soils and capped with gravel.

### **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 13 feet bgs. Upon completion, monitoring well MW-1R was properly developed.

### **Free Product**

On September 25, 2017, METCO personnel checked all site wells for the presence of free product.

## **Post Excavation Groundwater Monitoring**

On September 25, 2017, METCO collected groundwater samples from seven monitoring wells (MW-1R, MW-2, MW-3, MW-4, MW-5, MW-7, and MW-8) for PVOC and Naphthalene. Despite good faith efforts, monitoring well MW-6 could not be located during the sampling event. 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.

### **Soil Results**

Soil Sample EX-1: Collected at a depth of 3.5 feet bgs, showed detects but no exceedances for PVOC and Naphthalene compounds.

Soil Sample EX-2: Collected at a depth of 6.0 feet bgs, showed a NR720 Groundwater RCL exceedance for Benzene (0.055 ppm).

Soil Sample EX-3: Collected at a depth of 10.0 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (0.52 ppm), Ethylbenzene (3.5 ppm), Naphthalene (3.9 ppm), Toluene (3.2 ppm), Trimethylbenzenes (18.4 ppm), and Xylene (8.9 ppm).

Soil Sample EX-4: Collected at a depth of 14.0 feet bgs, showed detects but no exceedances for PVOC and Naphthalene compounds.

Soil Sample EX-5: Collected at a depth of 3.5 feet bgs, showed no detects for PVOC and Naphthalene compounds.

Soil Sample EX-6: Collected at a depth of 6.0 feet bgs, showed no detects for PVOC and Naphthalene compounds.

Soil Sample EX-7: Collected at a depth of 10.0 feet bgs, showed detects but no exceedances for PVOC and Naphthalene compounds.

Soil Sample EX-8: Collected at a depth of 14.0 feet bgs, showed detects but no exceedances for PVOC and Naphthalene compounds.

Soil Sample EX-9: Collected at a depth of 3.5 feet bgs, showed no detects for PVOC and Naphthalene compounds.

Soil Sample EX-10: Collected at a depth of 6.0 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (0.179 ppm), Ethylbenzene (3.6 ppm), Naphthalene (4.2 ppm), Trimethylbenzenes (8.9 ppm), and Xylene (5.725 ppm).

Soil Sample EX-11: Collected at a depth of 10.0 feet bgs, showed NR720 Groundwater RCL exceedances for Ethylbenzene (2.55 ppm), Naphthalene (3.6 ppm), Trimethylbenzenes (8.04 ppm), and Xylene (5.425 ppm).

Soil Sample EX-12: Collected at a depth of 3.5 feet bgs, showed NR720 Direct Contact RCL exceedances for Benzene (6.5 ppm), Ethylbenzene (51 ppm), and Naphthalene (18.7 ppm) as well as NR720 Groundwater RCL exceedances for Toluene (48 ppm), Trimethylbenzenes (165 ppm), and Xylene (247 ppm).

Soil Sample EX-13: Collected at a depth of 6.0 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (6.3 ppm), Ethylbenzene (51 ppm), Naphthalene (20.7 ppm), Toluene (52 ppm), and Trimethylbenzenes (168 ppm) as well as a NR720 Soil Saturation Concentration (C-sat) exceedance for Xylene (258 ppm).

Soil Sample EX-14: Collected at a depth of 10.0 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (1.39 ppm), Ethylbenzene (5.1 ppm), Naphthalene (3.4 ppm), Toluene (8.5 ppm), Trimethylbenzenes (11.84 ppm), and Xylene (12.69 ppm).

### **Free Product Results**

Monitoring Well MW-3: Measurable free product levels in monitoring well MW-3 were encountered during the September sampling event (1 inch). Approximately 0.06 gallons of free product was removed from MW-3 via hand bailing. Free product was not encountered in any of the other monitoring wells.

### **Groundwater Monitoring Results**

Monitoring Well MW-1R: Currently shows NR140 Enforcement Standard (ES) exceedances for Benzene (3,300 ppb), Ethylbenzene (1,410 ppb), Naphthalene (360 ppb), Toluene (7,300 ppb), Trimethylbenzenes (1,470 ppb), and Xylene (5,820 ppb).

Monitoring Well MW-2: Currently shows no detects for PVOC and Naphthalene.

Monitoring Well MW-3: Currently shows NR140 ES exceedances for Benzene (1,120 ppb), Ethylbenzene (1,970 ppb), Naphthalene (640 ppb), Toluene (1,970 ppb), Trimethylbenzenes (3,300 ppb), and Xylene (8,380 ppb).

Monitoring Well MW-4: Currently shows no detects for PVOC and Naphthalene.

Monitoring Well MW-5: Currently shows no detects for PVOC and Naphthalene.

Monitoring Well MW-6: Could not be located during the September 2017 sampling event. However, when the well was last sampled on 10/26/14 it showed NR140 ES exceedances for Benzene (18.7 ppb) as well as NR140 Preventative Action Limit (PAL) exceedances for Naphthalene (18.6 ppb) and Trimethylbenzenes (228 ppb).

Monitoring Well MW-7: Currently shows no detects for PVOC and Naphthalene.

Monitoring Well MW-8: Currently shows no detects for PVOC and Naphthalene.

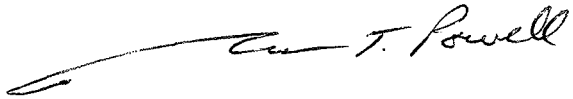
### **Conclusions**

There are three quarterly rounds of post-excavation groundwater monitoring remaining of the approved workscope. The next sampling event (2<sup>nd</sup> 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](mailto:jasonp@metcohq.com).

Sincerely,

A handwritten signature in black ink that reads "Jason T. Powell". The signature is fluid and cursive, with a long horizontal stroke extending to the left.

Jason T. Powell  
Staff Scientist

Attachments

c: Stephen Doerr- Client

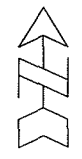

[jasonp@metcohq.com](mailto:jasonp@metcohq.com).

Sincerely,

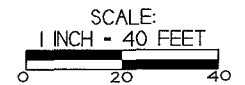
Jason T. Powell  
Staff Scientist

Attachments

c: Stephen Doerr– Client


SITE LAYOUT MAP		
HUNTERS CORNER STORE		
 <small>709 Gillette St. Ste 3 La Crosse, WI 54603 Tel: (608) 781-8879 Fax: (608) 781-8853</small>	<small>HIXTON, WISCONSIN DRAWN BY: ED &amp; JP DATE: 08/02/2014 &amp; 05/08/2012 REVISED BY: JJ 10/13/2015</small>	

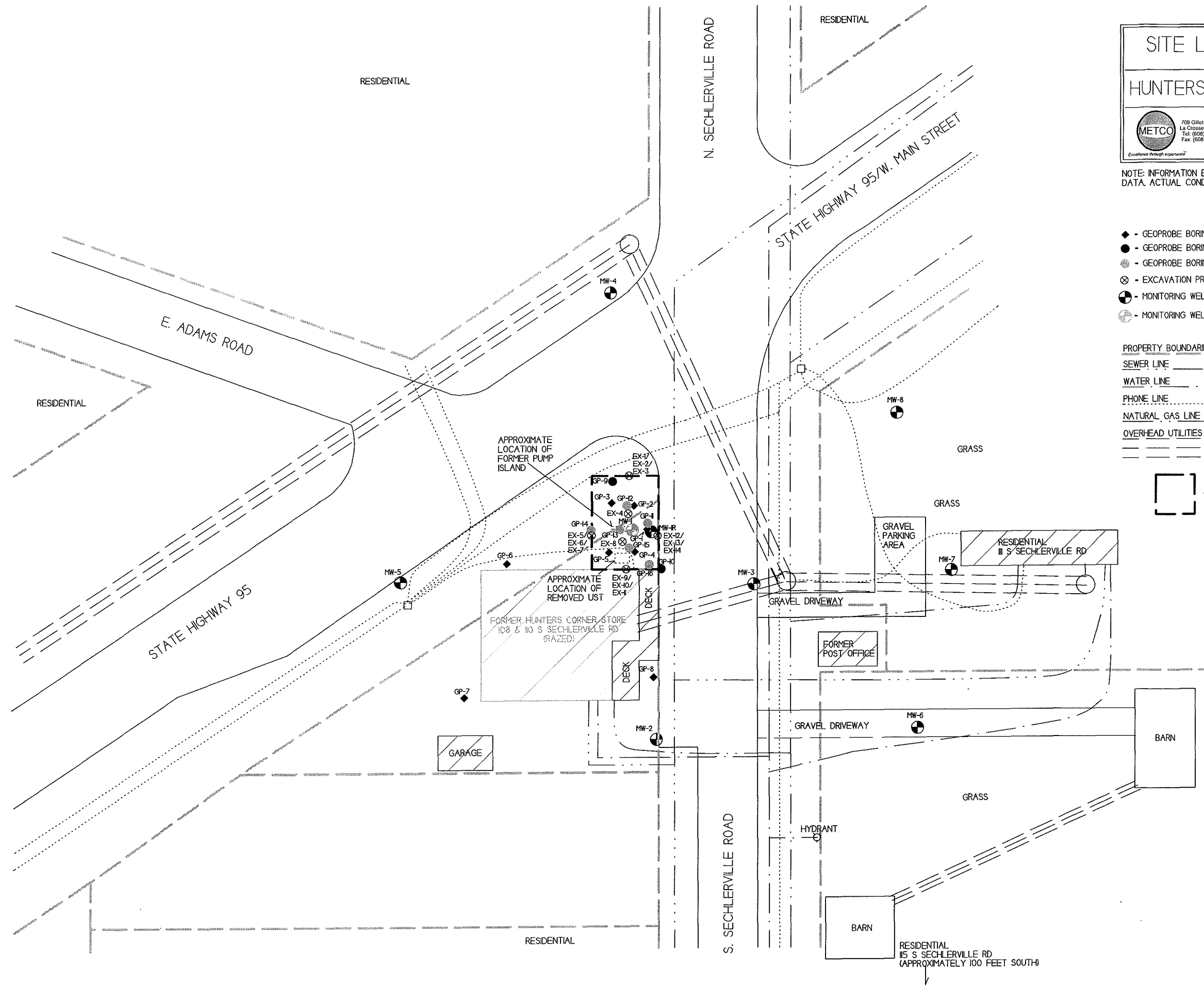
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER



- ◆ - GEOPROBE BORING LOCATION - AYERS & ASSOCIATES (8/1/2006)
- - GEOPROBE BORING LOCATION - METCO (8/1/2011)
- ⊙ - GEOPROBE BORING LOCATION - METCO (7/24/2014)
- ⊗ - EXCAVATION PROJECT SOIL SAMPLING LOCATION
- ⊕ - MONITORING WELL LOCATION
- ⊖ - MONITORING WELL LOCATION (ABANDONED)

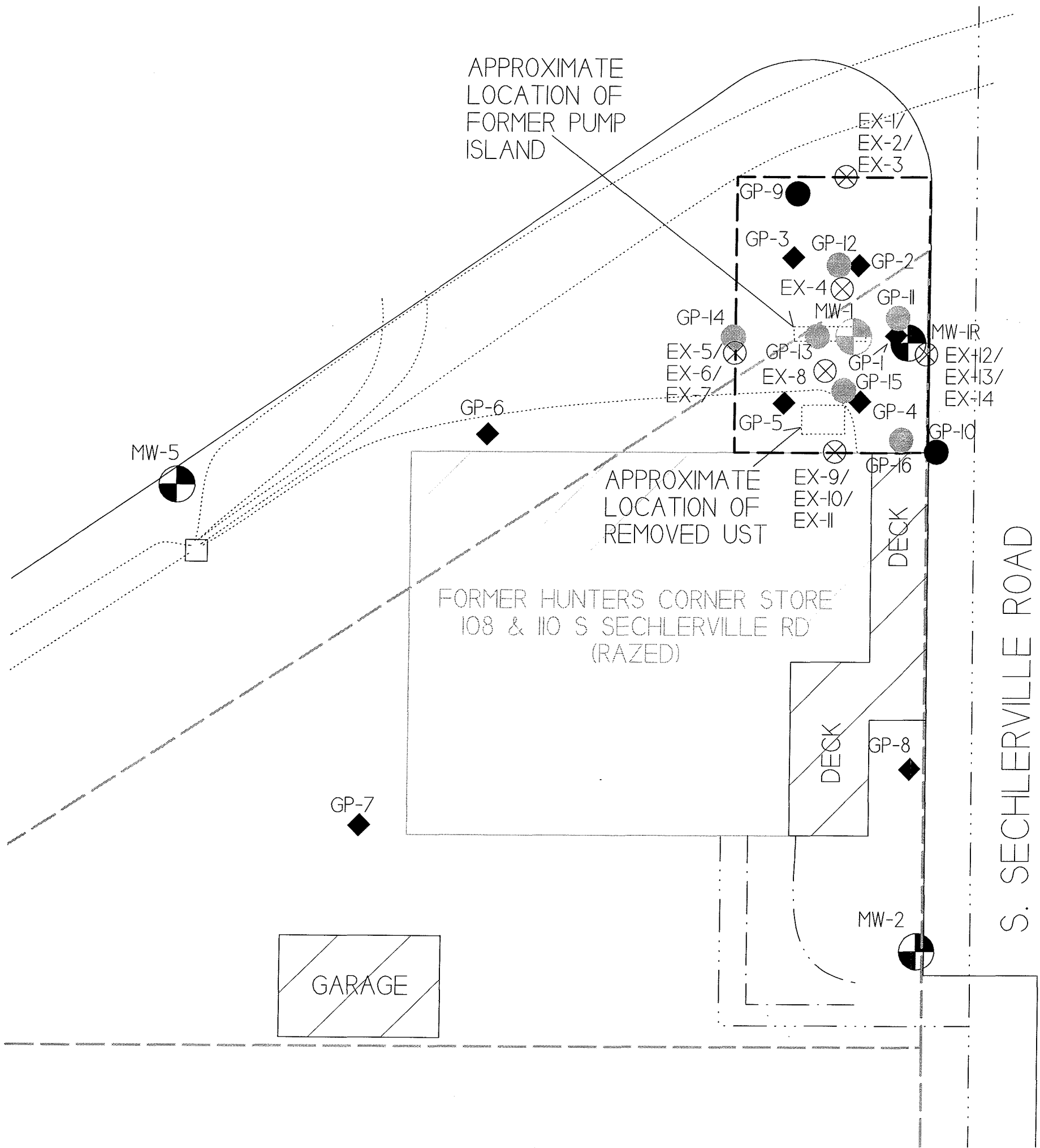
- PROPERTY BOUNDARIES (APPROXIMATE)
- SEWER LINE \_\_\_\_\_
  - WATER LINE \_\_\_\_\_
  - PHONE LINE \_\_\_\_\_
  - NATURAL GAS LINE \_\_\_\_\_
  - OVERHEAD UTILITIES \_\_\_\_\_

 - EXCAVATION AREA (METCO, JUNE 2017)



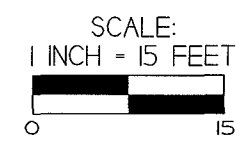
RESIDENTIAL

RESIDENTIAL  
115 S. SECHLERVILLE RD  
(APPROXIMATELY 100 FEET SOUTH)

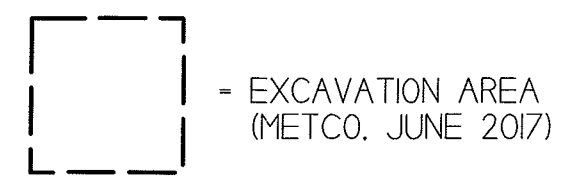
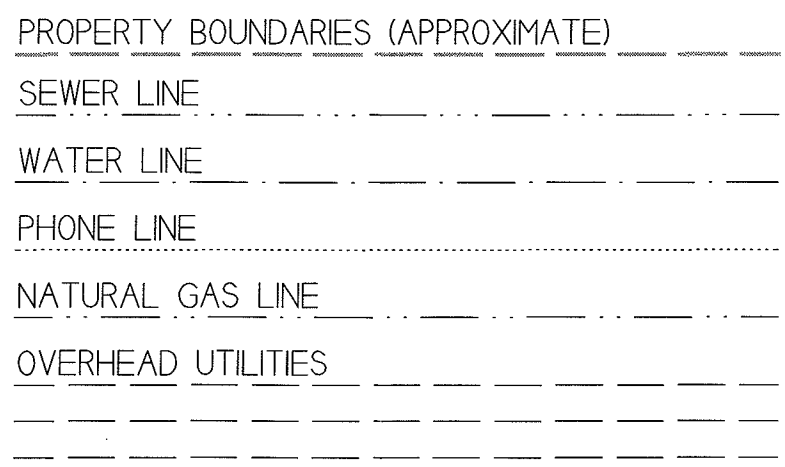


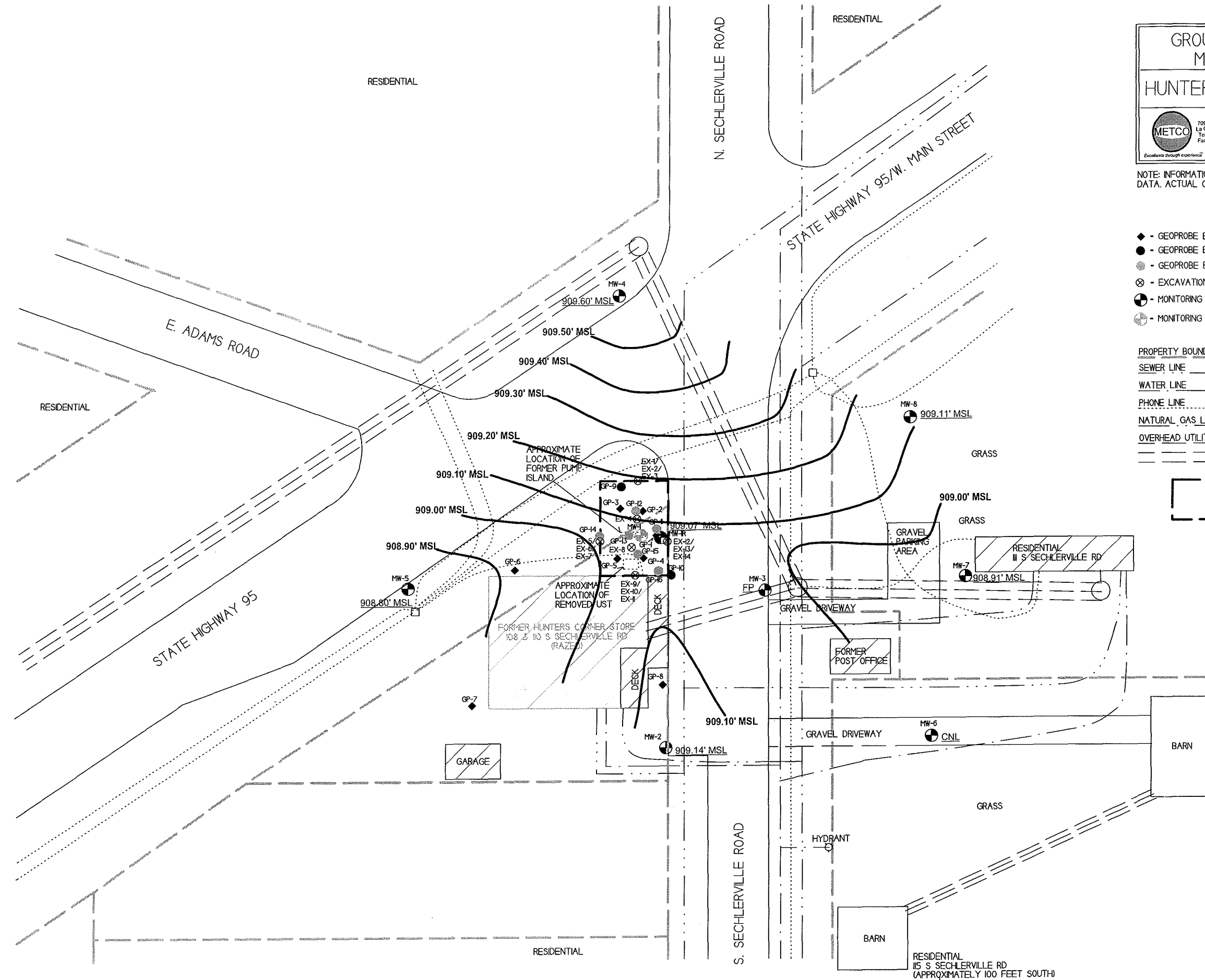
EXCAVATION AREA		
HUNTERS CORNER STORE		
<p>709 Gillette St. Ste 3 La Crosse, WI 54603 Tel: (608) 781-8879 Fax: (608) 781-8893</p> <p><i>Excellence through experience™</i></p>	<p>HIXTON, WISCONSIN</p> <p>DRAWN BY: ED &amp; JP</p> <p>DATE: 08/02/2011 &amp; 05/08/2012</p> <p>REVISED BY: BK 12/5/2017</p>	

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



- ◆ = GEOPROBE BORING LOCATION - AYERS & ASSOCIATES (8/1/2006)
- = GEOPROBE BORING LOCATION - METCO (8/1/2011)
- = GEOPROBE BORING LOCATION - METCO (7/24/2014)
- ⊗ = EXCAVATION PROJECT SOIL SAMPLING LOCATION
- ⊕ = MONITORING WELL LOCATION
- ⊖ = MONITORING WELL LOCATION (ABANDONED)





GROUNDWATER FLOW MAP (9/25/2017)		
HUNTERS CORNER STORE		
 <small>Excavate through experience</small>	709 Gillette St. Ste 3 La Crosse, WI 54603 Tel: (608) 781-8878 Fax: (608) 781-8855	HIXTON, WISCONSIN DRAWN BY: ED & JP DATE: 08/02/2014 & 05/08/2015 REVISED BY: JJ 10/13/2015

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

SCALE:  
1 INCH = 40 FEET

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- - GEOPROBE BORING LOCATION - METCO (8/1/2011)
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- ⊗ - EXCAVATION PROJECT SOIL SAMPLING LOCATION
- ⊕ - MONITORING WELL LOCATION
- ⊖ - MONITORING WELL LOCATION (ABANDONED)

- PROPERTY BOUNDARIES (APPROXIMATE)
- SEWER LINE \_\_\_\_\_
  - WATER LINE \_\_\_\_\_
  - PHONE LINE \_\_\_\_\_
  - NATURAL GAS LINE \_\_\_\_\_
  - OVERHEAD UTILITIES \_\_\_\_\_

- EXCAVATION AREA (METCO, JUNE 2017)

PLEASE NOTE: MONITORING WELLS MW-3 AND MW-6 WERE NOT USED IN GW FLOW CALCULATIONS BECAUSE THEY EITHER CONTAINED FREE PRODUCT (MW-3) OR COULD NOT BE LOCATED (MW-6).



<b>SOIL CONTAMINATION</b>		
<b>HUNTERS CORNER STORE</b>		
 <small>709 Gillette St. Ste 3 La Crosse, WI 54603 Tel: (608) 781-8879 Fax: (608) 781-8893</small>	<b>HIXTON, WISCONSIN</b> <small>DRAWN BY: ED &amp; JP DATE: 08/02/2014 &amp; 05/08/2012 REVISED BY: JJ 10/13/2015</small>	


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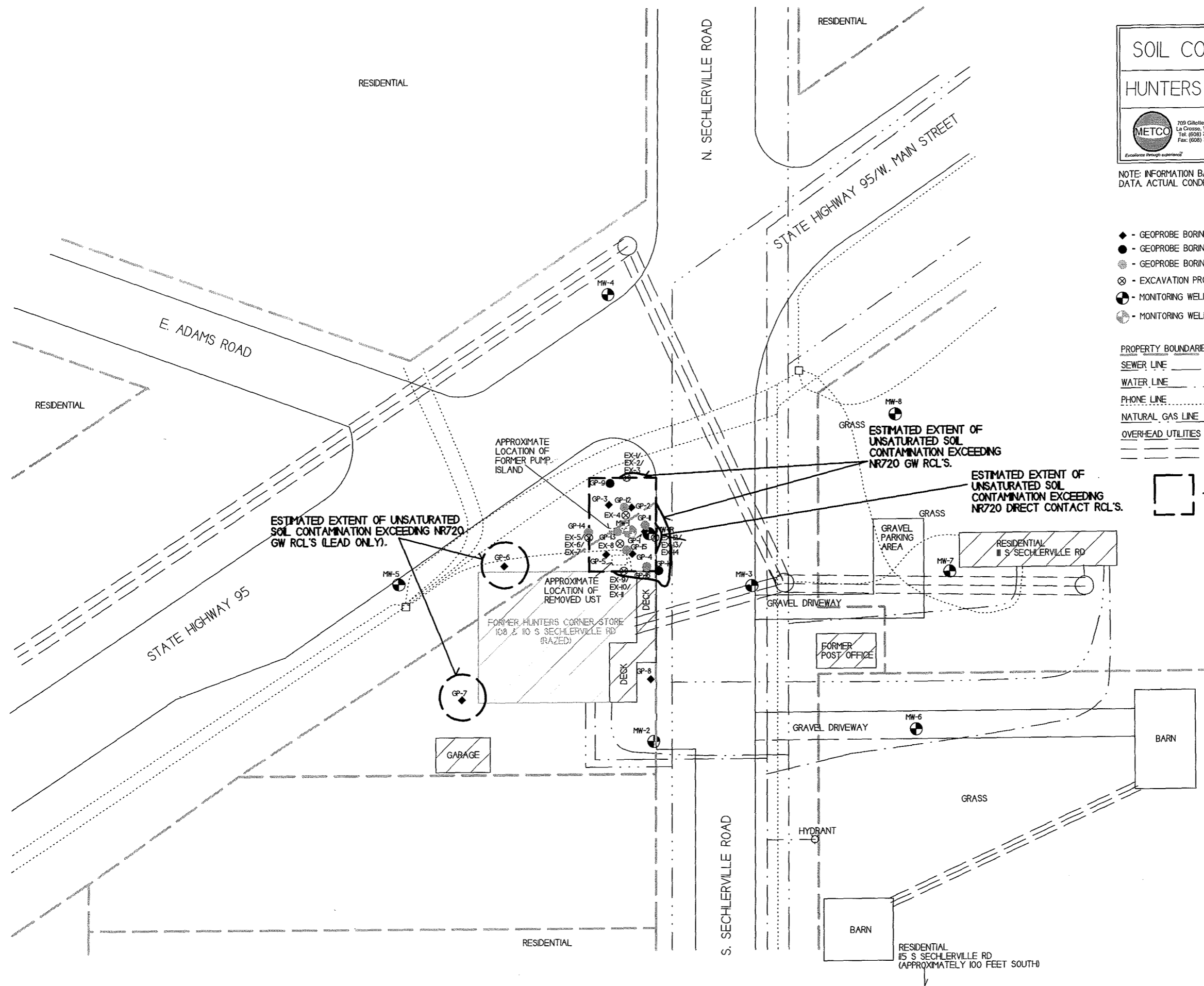
SCALE:  
1 INCH = 40 FEET

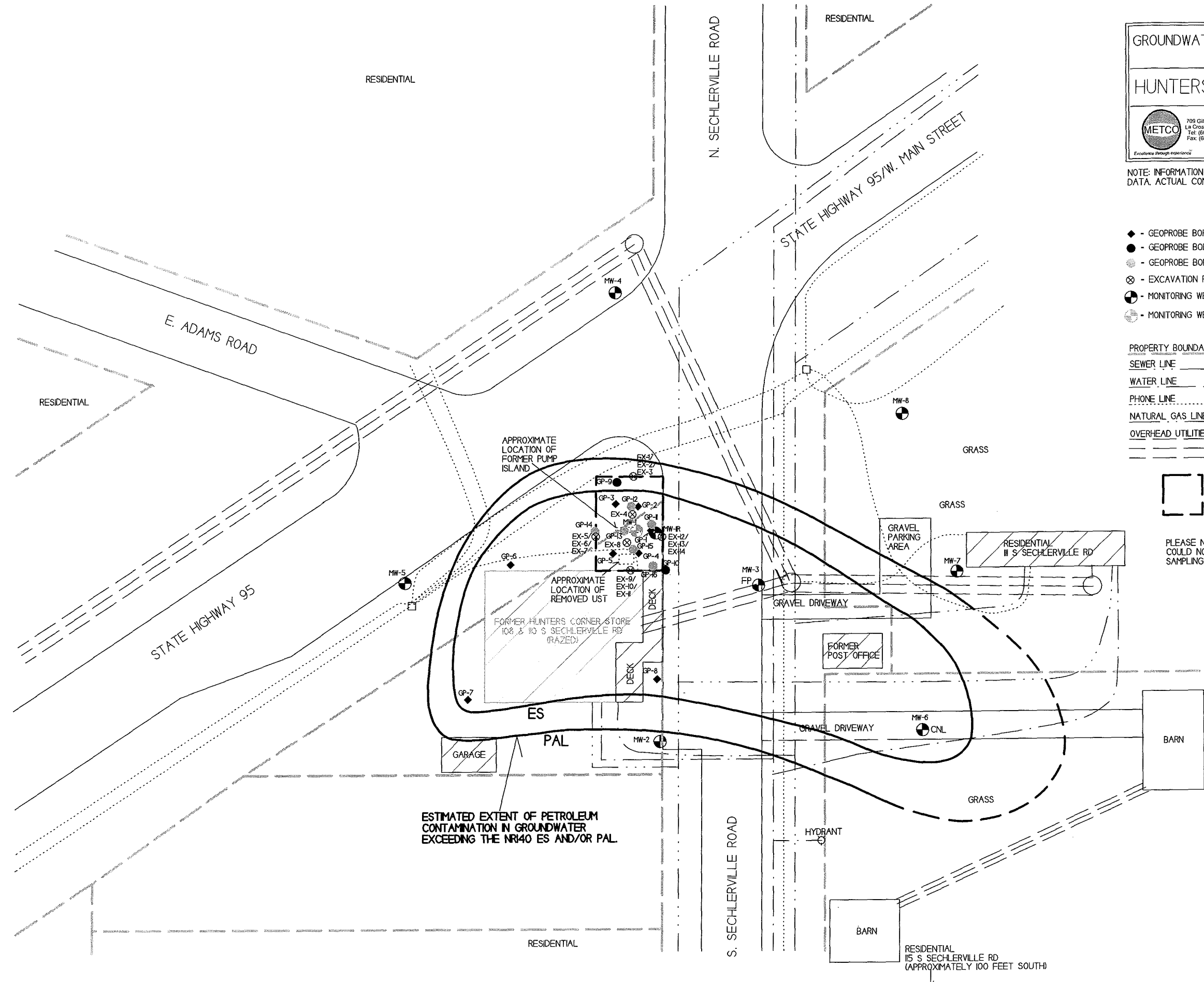


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- - GEOPROBE BORING LOCATION - METCO (8/1/2011)
- ⊙ - GEOPROBE BORING LOCATION - METCO (7/24/2014)
- ⊗ - EXCAVATION PROJECT SOIL SAMPLING LOCATION
- ⊕ - MONITORING WELL LOCATION
- ⊖ - MONITORING WELL LOCATION (ABANDONED)

- PROPERTY BOUNDARIES (APPROXIMATE)
- SEWER LINE
  - WATER LINE
  - PHONE LINE
  - NATURAL GAS LINE
  - OVERHEAD UTILITIES

 - EXCAVATION AREA (METCO, JUNE 2017)





GROUNDWATER ISOCONCENTRATION (9/25/2017)	
HUNTERS CORNER STORE	
709 Gillette St Ste 3 La Crosse, WI 54603 Tel: (608) 781-8879 Fax: (608) 781-8993	HIXTON, WISCONSIN DRAWN BY: ED & JP DATE: 08/02/2014 & 05/08/2012 REVISED BY: JJ 10/13/2015

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

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- PROPERTY BOUNDARIES (APPROXIMATE)
- SEWER LINE
  - WATER LINE
  - PHONE LINE
  - NATURAL GAS LINE
  - OVERHEAD UTILITIES

□ - EXCAVATION AREA (METCO, JUNE 2017)

PLEASE NOTE: MONITORING WELL MW-6 COULD NOT BE LOCATED DURING THIS SAMPLING EVENT.

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

**A.1 Groundwater Analytical Table  
(Geoprobe)  
Hunter's Corner Store Site BRRT's# 03-27-000811**

Sample ID	Date	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
GP1	08/01/06	4.1	<b>9800</b>	<b>1200</b>	<61	<b>190</b>	<b>11000</b>	<b>1150</b>	<b>6000</b>
GP3	08/01/06	<3.4	<b>130</b>	<b>850</b>	<6.1	27	190	430	<b>2990</b>
GP6	08/01/06	<3.4	<b>74</b>	340	<3.0	70	500	83-87.8	1410
GP7	08/01/06	<3.4	<b>6.9</b>	0.72	<0.61	<0.74	7.4	<1.80	2.1-2.93
GP8	08/01/06	<3.4	<b>1700</b>	410	<12	89	<b>1900</b>	78-97	1270
GP-11-W	07/24/14	NS	<b>2710</b>	<b>1490</b>	<11.5	<b>204</b>	<b>3800</b>	<b>1003</b>	<b>5600</b>
GP-12-W	07/24/14	NS	<b>79</b>	<b>700</b>	<2.3	<b>275</b>	66	447	502
GP-13-W	07/24/14	NS	<b>260</b>	<b>980</b>	<2.3	<b>208</b>	720	<b>1090</b>	<b>3020</b>
GP-14-W	07/24/14	NS	<b>11.7</b>	23.5	<0.23	11.2	19.5	62	59.9
GP-15-W	07/24/14	NS	<b>116</b>	202	<4.6	51	257	<b>511</b>	804
GP-16-W	07/24/14	NS	<b>910</b>	<b>1600</b>	<23	<b>470</b>	<b>7200</b>	<b>2130</b>	<b>8630</b>
<b>ENFORCE MENT STANDARD ES = Bold</b>		15	<b>5</b>	<b>700</b>	<b>60</b>	<b>100</b>	<b>800</b>	<b>480</b>	<b>2000</b>
<i>PREVENTIVE ACTION LIMIT PAL =</i>		1.5	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

NS = Not Sampled

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

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

**A.1 Groundwater Analytical Table**  
**Hunter's Corner Store Site BRR's# 03-27-000811**

Well MW-1/1R                      MW-1R    916.76  
 PVC Elevation =                      MW-1    917.27    Resurveyed 10-29-14  
                                                  MW-1    917.07    (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)
09/06/11	908.83	8.24	10.3	1360	1810	<80	570	4600	1760	3410
09/03/12	908.32	8.75	30.2	144	400	<80	<210	570	387	967
03/14/13	908.39	8.68	4.5	650	2400	<18.5	580	4800	3310	9200
07/30/14	908.61	8.46	10.6	440	400	<3.7	155	1270	425	867
10/29/14	908.95	8.32	NS	1430	1780	<18.5	520	3700	2130	3490
09/25/17	909.07	7.69	NS	3300	1410	<4.3	360	7300	1470	5820
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    (ppm) = parts per million  
 ns = not sampled            nm = not measured  
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-2                                      915.41    Resurveyed 10-29-14  
 PVC Elevation =                              915.26    (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)
09/06/11	909.14	6.12	<0.7	<0.5	<0.78	<0.8	<2.1	<0.53	<1.54	<1.9
09/03/12	909.00	6.26	<0.7	<0.5	<0.78	<0.8	<2.1	<0.53	<1.54	<1.9
03/14/13	908.98	6.28	<0.7	<0.27	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
07/30/14	908.99	6.27	NS	9.8	<0.55	<0.23	<1.7	2.3	<3.6	<1.32
10/29/14	909.58	5.83	NS	0.35	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
09/25/17	909.14	6.27	NS	<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    (ppm) = parts per million  
 ns = not sampled            nm = not measured  
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-3                                      916.56    Resurveyed 9-25-17  
 PVC Elevation =                              916.66    Resurveyed 10-29-14  
                                                          916.55    (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)
09/06/11	908.78	7.77	<0.7	1470	1720	<80	360	10100	1610	8940
09/03/12	908.33	8.22	8.8	1010	1780	<80	440	8900	1790	9090
03/14/13	908.56	7.99	<0.7	330	1710	<37	520	5900	1810	8400
07/30/14	908.64	7.91	NS	1640	1920	<74	520	2940	2900	7530
10/29/14	908.83	7.83	NS	1250	1710	<18.5	590	3300	2880	7080
09/25/17	FREE PRODUCT		NS	1120	1970	<4.3	640	1970	3300	8380
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    (ppm) = parts per million  
 ns = not sampled            nm = not measured  
 Note: Elevations are presented in feet mean sea level (msl).

**A.1 Groundwater Analytical Table**  
**Hunter's Corner Store Site BRRT's# 03-27-000811**

**Well MW-4**

PVC Elevation = 919.32 (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)
09/06/11	909.24	10.08	<0.7	<0.5	<0.78	<0.8	<2.1	<0.53	<1.54	<1.9
09/03/12	908.71	10.61	<0.7	<0.5	<0.78	<0.8	<2.1	<0.53	<1.54	<1.9
03/14/13	COULD NOT LOCATE									
07/30/14	909.39	9.93	NS	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32
10/29/14	909.81	9.51	NS	<0.27	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
09/25/17	909.60	9.72	NS	<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 (ppm) = parts per million

ns = not sampled nm = not measured

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

**Well MW-5**

PVC Elevation = 917.85 (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)
09/06/11	908.88	8.97	<0.7	<0.5	<0.78	<0.8	<2.1	<0.53	<1.54	<1.9
09/03/12	908.82	9.03	<0.7	<0.5	<0.78	<0.8	<2.1	<0.53	<1.54	<1.9
03/14/13	908.67	9.18	<0.7	<0.27	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
07/30/14	910.02	7.83	NS	0.94	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32
10/29/14	910.37	7.48	NS	<0.27	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
09/25/17	908.80	9.05	NS	<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 (ppm) = parts per million

ns = not sampled nm = not measured

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

**Well MW-6**

PVC Elevation = 914.18 (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)
09/03/12	908.31	5.87	4.1	3.8	30.6	<0.8	10.7	26.9	176	102.5
03/14/13	908.55	5.63	1.3	4.7	26.7	<0.37	11.3	27.8	157	85.4
07/30/14	908.62	5.56	NS	22.7	112	<3.7	34	66	362	360
10/29/14	908.74	5.44	NS	18.7	61	<0.37	18.6	35	228	186
09/25/17	COULD NOT LOCATE									
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 (ppm) = parts per million

ns = not sampled nm = not measured

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

**A.1 Groundwater Analytical Table**  
**Hunter's Corner Store Site BRRT's# 03-27-000811**

**Well MW-7**

PVC Elevation = 913.97 (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)
09/03/12	908.42	5.55	<0.7	<0.5	<0.78	<0.8	<2.1	<0.53	<1.54	<1.9
03/14/13	908.69	5.28	<0.7	<0.27	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
07/30/14	908.72	5.25	NS	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32
10/29/14	908.86	5.11	NS	<0.27	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
09/25/17	908.91	5.06	NS	<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 (ppm) = parts per million  
 ns = not sampled nm = not measured  
 Note: Elevations are presented in feet mean sea level (msl).

**Well MW-8**

PVC Elevation = 914.00 (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)
09/03/12	908.56	5.44	<0.7	<0.5	<0.78	<0.8	<2.1	<0.53	<1.54	<1.9
03/14/13	908.88	5.12	<0.7	<0.27	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
07/30/14	908.94	5.06	NS	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32
10/29/14	909.03	4.97	NS	<0.27	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
09/25/17	909.11	4.89	NS	<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 (ppm) = parts per million  
 ns = not sampled nm = not measured  
 Note: Elevations are presented in feet mean sea level (msl).



**A.2. Soil Analytical Results Table**  
**Hunter's Corner Store Site BRRT's# 03-27-000811**

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	GRO (ppm)	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)	DIRECT CONTACT PVOC			
															Exceedance Count	Hazard Index	Cumulative Cancer Risk	
EX-1	3.5	U	06/20/17	NM	NS	NS	<0.025	<0.025	<0.025	<0.025	0.031	<0.025	0.040	0.067-0.092	0	0.0002		
EX-2	6	U	06/20/17	NM	NS	NS	<b>0.055</b>	0.134	<0.025	0.34	0.176	0.59	0.47	0.619				
EX-3	10	S	06/20/17	NM	NS	NS	<b>0.52</b>	<b>3.5</b>	<0.25	<b>3.9</b>	<b>3.2</b>	<b>3.2</b>	<b>15.2</b>	<b>8.90</b>				
EX-4	14	S	06/20/17	NM	NS	NS	<0.025	0.064	<0.025	<0.025	<0.025	<0.025	<0.025	0.095-0.0120				
EX-5	3.5	U	06/21/17	NM	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	0			
EX-6	6	U	06/21/17	NM	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075				
EX-7	10	S	06/21/17	NM	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	0.048	<0.075				
EX-8	14	S	06/21/17	NM	NS	NS	<0.025	0.047	<0.025	<0.025	0.090	0.089	0.061	0.179				
EX-9	3.5	U	06/21/17	NM	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	0			
EX-10	6	U	06/21/17	NM	NS	NS	<b>0.179</b>	<b>3.6</b>	<0.125	<b>4.2</b>	0.47	<b>5.2</b>	<b>3.7</b>	<b>5.6-5.725</b>				
EX-11	10	S	06/21/17	NM	NS	NS	<0.125	<b>2.55</b>	<0.125	<b>3.6</b>	0.29	<b>5.2</b>	<b>2.84</b>	<b>5.3-5.425</b>				
EX-12	3.5	U	06/21/17	NM	NS	NS	<b>6.5</b>	<b>(51)</b>	<0.25	<b>18.7</b>	<b>48</b>	<b>116</b>	<b>49</b>	<b>247</b>	<b>3</b>	0.9455	1.4E-05	
EX-13	6	U	06/21/17	NM	NS	NS	<b>6.3</b>	<b>51</b>	<0.5	<b>20.7</b>	<b>52</b>	<b>119</b>	<b>49</b>	<b>258*</b>				
EX-14	10	S	06/21/17	NM	NS	NS	<b>1.39</b>	<b>5.1</b>	<0.025	<b>3.4</b>	<b>8.5</b>	<b>8.9</b>	<b>2.94</b>	<b>12.69</b>				
<b>Groundwater RCL</b>							<b>27</b>	-	<b>0.00512</b>	<b>1.57</b>	<b>0.027</b>	<b>0.6582</b>	<b>1.11</b>	<b>1.38</b>				
<b>Non-Industrial Direct Contact RCL</b>							<b>400</b>	-	<b>1.6</b>	<b>8.02</b>	<b>63.8</b>	<b>5.52</b>	<b>818</b>	<b>219</b>	<b>182</b>	<b>258</b>		1.00E+00 1.00E-05
<b>Industrial Direct Contact RCL</b>							<b>(800)</b>	-	<b>(7.07)</b>	<b>(35.4)</b>	<b>(282)</b>	<b>(24.1)</b>	<b>(818)</b>	<b>(219)</b>	<b>(182)</b>	<b>(258)</b>		1.00E+00 1.00E-05
<b>Soil Saturation Concentration (C-sat)*</b>							-	-	<b>1820*</b>	<b>480*</b>	<b>8870*</b>	-	<b>818*</b>	<b>219*</b>	<b>182*</b>	<b>258*</b>		

**Bold = Groundwater RCL Exceedance**

**Bold & Underline = Non Industrial Direct Contact RCL Exceedance**

**(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance**

**Bold & Asteric \* = C-sat Exceedance**

*Italics = Industrial Direct Contact RCL*

NS = Not Sampled

NM = Not Measured

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

(ppm) = parts per million

ND = No Detects

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

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**  
**Hunter's Corner Store Site BRRT's# 03-27-000811**  
**Hixton, Wisconsin**

	MW-1	MW-1R	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8
<b>Ground Surface (feet msl)</b>	917.46	917.20	915.65	916.89	919.64	918.27	NM	NM	NM
<b>PVC top (feet msl)</b>	917.27	916.76	915.41	916.66	919.32	917.85	914.18	913.97	914.00
<b>Re-surveyed PVC top (feet msl)</b>				916.56					
<b>Well Depth (feet)</b>	13.00	13.00	13.00	13.00	15.00	15.00	13.00	13.00	13.00
<b>Top of screen (feet msl)</b>	914.46	914.20	912.65	913.89	914.64	913.27	NM	NM	NM
<b>Bottom of screen (feet msl)</b>	904.46	904.20	902.65	903.89	904.64	903.27	NM	NM	NM
<b>Depth to Water From Top of PVC (feet)</b>									
9/6/2011	8.24	NI	6.12	7.77	10.08	8.97	NI	NI	NI
9/3/2012	8.75	NI	6.26	8.22	10.61	9.03	5.87	5.55	5.44
3/14/2013	8.68	NI	6.28	7.99	CNL	9.18	5.63	5.28	5.12
7/30/2014	8.46	NI	6.27	7.91	9.93	7.83	5.56	5.25	5.06
10/29/2014	8.32	NI	5.83	7.83	9.51	7.48	5.44	5.11	4.97
9/25/2017	A	7.69	6.27	FP	9.72	9.05	CNL	5.06	4.89
<b>Depth to Water From Ground Surface (feet)</b>									
9/6/2011	8.43	NI	6.36	8.00	10.40	9.39	NM	NM	NM
9/3/2012	8.94	NI	6.50	8.45	10.93	9.45	NM	NM	NM
3/14/2013	8.87	NI	6.52	8.22	CNL	9.60	NM	NM	NM
7/30/2014	8.65	NI	6.51	8.14	10.25	8.25	NM	NM	NM
10/29/2014	8.51	NI	6.07	8.06	9.83	7.90	NM	NM	NM
9/25/2017	A	8.13	6.51	FP	10.04	9.47	CNL	NM	NM
<b>Groundwater Elevation (feet msl)</b>									
9/6/2011	908.83	NI	909.14	908.78	909.24	908.88	NI	NI	NI
9/3/2012	908.32	NI	909.00	908.33	908.71	908.82	908.31	908.42	908.56
3/14/2013	908.39	NI	908.98	908.56	CNL	908.67	908.55	908.69	908.88
7/30/2014	908.61	NI	908.99	908.64	909.39	910.02	908.62	908.72	908.94
10/29/2014	908.95	NI	909.58	908.83	909.81	910.37	908.74	908.86	909.03
9/25/2017	A	909.07	909.14	FP	909.60	908.80	CNL	908.91	909.11

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

CNL = Could Not Locate

A = Abandoned

FP = Free Product

NI = Not Installed

NM = Not Measured

**A.7 Other**  
**Groundwater NA Indicator Results**  
**Hunter's Corner Store Site BRRT's# 03-27-000811**

**Well MW-1/1R**

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/06/11	0.64	6.73	1	17.8	1105	<0.1	<3.4	55700	6330
09/03/12	0.13	6.67	-24	16.1	2	<0.1	<8.5	45700	2750
03/14/13	1.63	6.42	67	6.5	1515	NS	NS	NS	NS
07/30/14	0.91	6.44	-83	15.2	1690	NS	NS	NS	NS
10/29/14	1.02	6.02	-12	11.9	1123	NS	NS	NS	NS
09/25/17	1.32	7.16	35	18.9	211	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - <b>Bold</b>						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - <i>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)	Manganese (ppb)
09/06/11	1.07	6.74	15	20.4	713	1.28	15.1	1950	190
09/03/12	0.15	6.73	69	19.9	773	3.1	10.4	180	46.1
03/14/13	2.34	6.76	337	4.8	1350	NS	NS	NS	NS
07/30/14	1.29	5.65	344	17.2	918	NS	NS	NS	NS
10/29/14	2.23	7.89	345	12.2	883	NS	NS	NS	NS
09/25/17	2.62	6.89	204	19.0	1043	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - <b>Bold</b>						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - <i>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-3**

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/06/11	1.02	6.73	-127	17.6	1240	<0.1	<3.4	34800	1850
09/03/12	0.12	7.35	-57	17.6	1265	<0.1	<8.5	30500	1470
03/14/13	1.34	7.04	9	6.3	1243	NS	NS	NS	NS
07/30/14	0.95	6.17	-32	16.9	1268	NS	NS	NS	NS
10/29/14	1.68	7.23	-22	12.7	882	NS	NS	NS	NS
09/25/17	0.79	7.38	-48	19.7	172	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - <b>Bold</b>						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - <i>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)
09/06/11	1.20	6.74	-112	16.1	792	0.34	48.3	4830	5573
09/03/12	0.17	6.83	-20	13.8	851	<0.1	23.4	11000	726
03/14/13	COULD NOT LOCATE								
07/30/14	1.57	5.49	361	13.4	4733	NS	NS	NS	NS
10/29/14	2.95	6.11	369	12.2	479	NS	NS	NS	NS
09/25/17	4.78	6.94	276	18.8	612	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - <b>Bold</b>						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - <i>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**  
**Hunter's Corner Store Site BRRT's# 03-27-000811**

**Well MW-5**

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/06/11	1.30	6.74	2	16.5	561	1.39	16.4	140	116
09/03/12	1.13	6.75	207	17.5	1020	2.3	10.7	<60	13.9
03/14/13	2.46	6.64	330	7.1	983	NS	NS	NS	NS
07/30/14	2.62	5.61	173	17.1	1094	NS	NS	NS	NS
10/29/14	3.54	6.81	352	12.4	645	NS	NS	NS	NS
09/25/17	3.07	7.28	227	18.7	1216	NS	NS	NS	NS
<b>ENFORCE MENT STANDARD = ES – Bold</b>						<b>10</b>	-	-	<b>300</b>
<b>PREVENTIVE ACTION LIMIT = PAL - Italics</b>						<b>2</b>	-	-	<b>60</b>

(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-6**

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/03/12	0.50	6.95	-50	14.9	0.4	<0.1	<8.5	15300	112
03/14/13	1.11	6.80	227	6.2	337	NS	NS	NS	NS
07/30/14	1.09	5.4	13	14.7	3362	NS	NS	NS	NS
10/29/14	1.85	6.15	126	11.6	312	NS	NS	NS	NS
09/25/17	COULD NOT LOCATE								
<b>ENFORCE MENT STANDARD = ES – Bold</b>						<b>10</b>	-	-	<b>300</b>
<b>PREVENTIVE ACTION LIMIT = PAL - Italics</b>						<b>2</b>	-	-	<b>60</b>

(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-7**

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/03/12	0.13	6.39	136	14.6	0.5	0.3	<8.5	1710	168
03/14/13	2.86	6.37	351	6.1	1169	NS	NS	NS	NS
07/30/14	1.93	5.99	276	14.3	1932	NS	NS	NS	NS
10/29/14	2.84	7.94	374	12.0	131	NS	NS	NS	NS
09/25/17	3.97	6.74	231	19.4	1993	NS	NS	NS	NS
<b>ENFORCE MENT STANDARD = ES – Bold</b>						<b>10</b>	-	-	<b>300</b>
<b>PREVENTIVE ACTION LIMIT = PAL - Italics</b>						<b>2</b>	-	-	<b>60</b>

(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-8**

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/03/12	0.09	6.92	-55	14.0	1.0	<0.1	40.3	20400	1250
03/14/13	4.28	6.77	332	5.7	672	NS	NS	NS	NS
07/30/14	1.19	6.06	127	14.1	4644	NS	NS	NS	NS
10/29/14	3.68	6.98	345	11.2	399	NS	NS	NS	NS
09/25/17	5.16	6.51	244	19.6	368	NS	NS	NS	NS
<b>ENFORCE MENT STANDARD = ES – Bold</b>						<b>10</b>	-	-	<b>300</b>
<b>PREVENTIVE ACTION LIMIT = PAL - Italics</b>						<b>2</b>	-	-	<b>60</b>

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

Hunter's Corner Store – Hixton: BRRTS #03-27-000811  
 Free Product Levels & Recovery -- By METCO

DATE		MW-1	MW-3	GALS REC./PERIOD	TOT GALS RECOVERED
09/06/11	Inches of FP	0	0	0.00	0.00
	Gals Rec. w/ Absorbent Sock	N/A	N/A		
	Gals Rec. w/ Bailer	0	0		
09/03/12	Inches of FP	0	0	0.00	0.00
	Gals Rec. w/ Absorbent Sock	N/A	N/A		
	Gals Rec. w/ Bailer	0	0		
03/14/13	Inches of FP	0.5	0	0.01	0.01
	Gals Rec. w/ Absorbent Sock	0	N/A		
	Gals Rec. w/ Bailer	0.01	0		
07/30/14	Inches of FP	0	0.25	0.18	0.19
	Gals Rec. w/ Absorbent Sock	0.17	N/A		
	Gals Rec. w/ Bailer	0	0.01		
10/29/14	Inches of FP	0	0	0.00	0.19
	Gals Rec. w/ Absorbent Sock	N/A	N/A		
	Gals Rec. w/ Bailer	0	0		
09/25/17	Inches of FP	0	1	0.06	0.25
	Gals Rec. w/ Absorbent Sock	N/A	N/A		
	Gals Rec. w/ Bailer	0	0.06		



**DKS CONSTRUCTION SERVICES, INC**  
 2520 WILSON STREET  
 MENOMONIE, WI 54751

# Invoice

Date	Invoice #
6/22/2017	2760

Bill To

METCO  
 %Stephen Doerr  
 709 GILLETTE ST  
 LACROSSE, WI 54603

P.O. No.	Terms	Project
Hunters Corner Store	Net 30	

Quantity	Description	Rate	Amount
1	Mobilization	1,500.00	1,500.00 ✓
683.83	Excavate	3.25	2,222.45 ✓
683.83	Haul	19.00	12,992.77 ✓
683.83	Soil Disposal	25.00	17,095.75 ✓
595.83	Fill	9.00	5,362.47 ✓
88	Rock	16.00	1,408.00 ✓
683.83	Backfill & Compact	2.50	1,709.58 ✓
	JOBSITE: Hunters Store, Hixton WI WI & Dunn Sales Tax	5.50%	0.00

*Soil Excavation/Disposal Project  
 Reviewed 6/22/17  
 OK*

Phone # 715-235-2600

**Total VARIANCE** \$42,291.02 ✓

All Ticket Types  
History Tickets Only

### Detail Customer Activity Report

June 19, 2017 to June 22, 2017

Specific Customer(s) : 1296

All Facilities

\* - Confirmed Qty Applied to Billing

001296- DKS CONSTRUCTION

Ticket Date	Facility & Ticket Number	Contract	Truck #	Container	Material	Billing Quantity
06/20/2017 I	G3 722111	HUNTERS/17032BIO@	WESTABY26		Profile Fee EX	1.00 EA
06/20/2017 I	G3 722111	HUNTERS/17032BIO@	WESTABY26		33B@ EX C-Soil/Pet-Unld C	21.31 TN
06/20/2017 I	G3 722112	HUNTERS/17032BIO@	WESTABY25		33B@ EX C-Soil/Pet-Unld C	22.84 TN
06/20/2017 I	G3 722113	HUNTERS/17032BIO@	BLO468		33B@ EX C-Soil/Pet-Unld C	21.51 TN
06/20/2017 I	G3 722115	HUNTERS/17032BIO@	DKS40		33B@ EX C-Soil/Pet-Unld C	21.54 TN
06/20/2017 I	G3 722118	HUNTERS/17032BIO@	GREENLEAF92		33B@ EX C-Soil/Pet-Unld C	21.16 TN
06/20/2017 I	G3 722122	HUNTERS/17032BIO@	SGS207		33B@ EX C-Soil/Pet-Unld C	18.58 TN
06/21/2017 I	G3 722128	HUNTERS/17032BIO@	SGS216		33B@ EX C-Soil/Pet-Unld C	18.14 TN
06/21/2017 I	G3 722132	HUNTERS/17032BIO@	WESTABY25		33B@ EX C-Soil/Pet-Unld C	22.05 TN
06/21/2017 I	G3 722133	HUNTERS/17032BIO@	WESTABY26		33B@ EX C-Soil/Pet-Unld C	20.33 TN
06/21/2017 I	G3 722142	HUNTERS/17032BIO@	SGS207		33B@ EX C-Soil/Pet-Unld C	23.70 TN
06/21/2017 I	G3 722146	HUNTERS/17032BIO@	BLO468		33B@ EX C-Soil/Pet-Unld C	24.06 TN
06/21/2017 I	G3 722152	HUNTERS/17032BIO@	DKS40		33B@ EX C-Soil/Pet-Unld C	21.33 TN
06/21/2017 I	G3 722153	HUNTERS/17032BIO@	CWR235		33B@ EX C-Soil/Pet-Unld C	25.96 TN
06/21/2017 I	G3 722170	HUNTERS/17032BIO@	SGS216		33B@ EX C-Soil/Pet-Unld C	20.73 TN
06/21/2017 I	G3 722173	HUNTERS/17032BIO@	GREENLEAF92		33B@ EX C-Soil/Pet-Unld C	23.93 TN
06/21/2017 I	G3 722175	HUNTERS/17032BIO@	WESTABY26		33B@ EX C-Soil/Pet-Unld C	21.28 TN
06/21/2017 I	G3 722179	HUNTERS/17032BIO@	MODERN12		33B@ EX C-Soil/Pet-Unld C	22.89 TN
06/21/2017 I	G3 722183	HUNTERS/17032BIO@	SGS207		33B@ EX C-Soil/Pet-Unld C	21.05 TN
06/21/2017 I	G3 722190	HUNTERS/17032BIO@	WESTABY25		33B@ EX C-Soil/Pet-Unld C	25.08 TN
06/21/2017 I	G3 722191	HUNTERS/17032BIO@	BLO468		33B@ EX C-Soil/Pet-Unld C	21.22 TN
06/21/2017 I	G3 722192	HUNTERS/17032BIO@	CWR235		33B@ EX C-Soil/Pet-Unld C	21.79 TN
06/21/2017 I	G3 722194	HUNTERS/17032BIO@	DKS40		33B@ EX C-Soil/Pet-Unld C	21.37 TN
06/21/2017 I	G3 722214	HUNTERS/17032BIO@	SGS216		33B@ EX C-Soil/Pet-Unld C	18.29 TN
06/21/2017 I	G3 722217	HUNTERS/17032BIO@	GREENLEAF92		33B@ EX C-Soil/Pet-Unld C	24.71 TN
06/21/2017 I	G3 722223	HUNTERS/17032BIO@	MODERN12		33B@ EX C-Soil/Pet-Unld C	22.05 TN
06/21/2017 I	G3 722226	HUNTERS/17032BIO@	WESTABY26		33B@ EX C-Soil/Pet-Unld C	24.09 TN
06/21/2017 I	G3 722228	HUNTERS/17032BIO@	SGS207		33B@ EX C-Soil/Pet-Unld C	21.39 TN
06/21/2017 I	G3 722239	HUNTERS/17032BIO@	WESTABY25		33B@ EX C-Soil/Pet-Unld C	24.61 TN
06/21/2017 I	G3 722241	HUNTERS/17032BIO@	BLO468		33B@ EX C-Soil/Pet-Unld C	21.15 TN
06/21/2017 I	G3 722242	HUNTERS/17032BIO@	CWR235		33B@ EX C-Soil/Pet-Unld C	24.04 TN
06/21/2017 I	G3 722244	HUNTERS/17032BIO@	DKS40		33B@ EX C-Soil/Pet-Unld C	21.65 TN

Tickets Reported: 31 Items Reported: 32

Inner Totals:

Material Summary	Weight		Volume		Count		Billing
	Inbound	Outbound	Inbound	Outbound	Inbound	Outbound	
ES - 33B@ EX C-Soil/Pet-Unld Gs-ADC	683.83	0.00 TN	0.00	0.00 YD	0.00	0.00	683.83 TN

RLBECKER 06/22/2017 8:02 AM

G3 SEVEN MILE CREEK LANDFILL LLC

All Ticket Types  
History Tickets Only

Detail Customer Activity Report

June 19, 2017 to June 22, 2017

Specific Customer(s) : 1296

All Facilities

\* - Confirmed Qty Applied to Billing

p.11

PS - Profile Fee EX 0.00 0.00 TN 0.00 0.00 YD 1.00 0.00 1.00 EA

...00

Tickets Reported: 31 Items Reported: 32

7152356661

Material Summary

	Weight		Volume		Count		Billing Quantity
	Inbound	Outbound	Inbound	Outbound	Inbound	Outbound	
338@ EX C-Soil/Pct Unld Gs-ADC	683.83	0.00 TN	0.00	0.00 YD	0.00	0.00	683.83 TN
Profile Fee EX	0.00	0.00 TN	0.00	0.00 YD	1.00	0.00	1.00 EA

DKS Construction

Jun 23 17 09:29a

REPORT SUMMARY

Total Tickets: 31  
Total Weight: 683.83 TN In  
0.00 TN Out  
Total Volume:  
Total Count: 1.00 In

p.12

7152356661

DKS Construction

Jun 23 17 09:29a



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 <b>JACKSON</b>		WI Unique Well # of Removed Well _____ <b>VN030</b> _____		Facility Name <b>Hunters Corner Store</b>		Facility ID (FID or PWS) <b>627013750</b>	
Latitude / Longitude (Degrees and Minutes) <b>44</b> ° <b>22.8</b> ' N		Method Code (see instructions)		License/Permit/Monitoring #		Original Well Owner <b>Stephen Doerr</b>	
<b>91</b> ° <b>1.85</b> ' W				Present Well Owner <b>Stephen Doerr</b>		Mailing Address of Present Owner <b>P.O. Box 339</b>	
1/4 SW	1/4 SE	Section <b>18</b>	Township <b>22 N</b>	Range <b>5</b>	<input type="checkbox"/> E <input checked="" type="checkbox"/> W	City of Present Owner <b>Blair</b>	
or Gov't Lot #		Well Street Address <b>110 S. Sechlerville Rd</b>		Well ZIP Code <b>54635-</b>		State <b>WI</b>	
Subdivision Name		Well City, Village or Town <b>Hixton</b>		Lot #		ZIP Code <b>54616-</b>	
Reason For Removal From Service <b>Excavation Project</b>		WI Unique Well # of Replacement Well		City of Present Owner <b>Blair</b>		State <b>WI</b>	

3. Well / Drillhole / Borehole Information		4. Pump, Liner, Screen, Casing & Sealing Material			
<input checked="" type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Borehole / Drillhole		Original Construction Date (mm/dd/yyyy) <b>8/1/2011</b>		Pump and piping removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Construction Type: <input checked="" type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input type="checkbox"/> Other (specify): _____		If a Well Construction Report is available, please attach.		Liner(s) removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock				Screen removed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Total Well Depth From Ground Surface (ft.) <b>13</b>		Casing Diameter (in.) <b>2.22</b>		Casing left in place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Lower Drillhole Diameter (in.) <b>8.25</b>		Casing Depth (ft.) <b>3</b>		Was casing cut off below surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Was well annular space grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown				Did sealing material rise to surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
If yes, to what depth (feet)?		Depth to Water (feet) <b>8.51</b>		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): <b>Gravity</b>	
				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	13	19.5

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

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <b>Ron Anderson (METCO)</b>		License #	Date of Filling & Sealing (mm/dd/yyyy) <b>6/20/2017</b>	Date Received	Noted By
Street or Route <b>709 Gillette Street, Suite 3</b>		Telephone Number <b>(608) 781-8879</b>		Comments	
City <b>La Crosse</b>	State <b>WI</b>	ZIP Code <b>54603-</b>	Signature of Person Doing Work <i>Ron Anderson</i>		Date Signed <b>7/6/17</b>

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

Facility/Project Name <b>F. Hunters Corner Store</b>		Local Grid Location of Well ft. <input type="checkbox"/> N. <input type="checkbox"/> E. <input type="checkbox"/> W. ft. <input type="checkbox"/> S. <input type="checkbox"/> W.		Well Name <b>MW-1R</b>	
Facility License, Permit or Monitoring No.		Local Grid Origin (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>		Wis. Unique Well No.   DNR Well ID No.	
Facility ID		Lat. " Long. " or " or "		Date Well Installed <b>08/30/2017</b> m m d d y y y y	
Type of Well Well Code <b>11, MW</b>		Section Location of Waste/Source 1/4 of 1/4 of Sec. T. N, R. <input type="checkbox"/> E <input type="checkbox"/> W		Well Installed By: Name (first, last) and Firm <b>Darrin Prentice</b> <b>Geiss Soil &amp; Samples LLC</b>	
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	
Enf. Stds. Apply <input type="checkbox"/>					

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:	<b>8</b> in.
D. Surface seal, bottom	ft. MSL or <b>0</b> ft.	b. Length:	<b>1</b> ft.
		c. Material:	Steel <input checked="" type="checkbox"/> 0 4 Other <input type="checkbox"/>
12. USCS classification of soil near screen:		d. Additional protection?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe:
GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/>		3. Surface seal:	Bentonite <input checked="" type="checkbox"/> 3 0 Concrete <input type="checkbox"/> 0 1 Other <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"/>		4. Material between well casing and protective pipe:	Bentonite <input checked="" type="checkbox"/> 3 0 Other <input type="checkbox"/>
Bedrock <input type="checkbox"/>		5. Annular space seal:	a. Granular/Chipped Bentonite <input checked="" type="checkbox"/> 3 3 b. Lbs/gal mud weight... Bentonite-sand slurry <input type="checkbox"/> 3 5 c. Lbs/gal mud weight... Bentonite slurry <input type="checkbox"/> 3 1 d. % Bentonite... Bentonite-cement grout <input type="checkbox"/> 5 0 e. Ft <sup>3</sup> volume added for any of the above f. How installed: Tremie <input type="checkbox"/> 0 1 Tremie pumped <input type="checkbox"/> 0 2 Gravity <input checked="" type="checkbox"/> 0 8
13. Sieve analysis performed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		6. Bentonite seal:	a. Bentonite granules <input type="checkbox"/> 3 3 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"/> 3 2 c. Other <input type="checkbox"/>
14. Drilling method used: Rotary <input type="checkbox"/> 5 0 Hollow Stem Auger <input checked="" type="checkbox"/> 4 1 Other <input type="checkbox"/>		7. Fine sand material: Manufacturer, product name & mesh size	a. <b>#15 Red Flint Sand</b> b. Volume added ft <sup>3</sup>
15. Drilling fluid used: Water <input type="checkbox"/> 0 2 Air <input type="checkbox"/> 0 1 Drilling Mud <input type="checkbox"/> 0 3 None <input checked="" type="checkbox"/> 9 9		8. Filter pack material: Manufacturer, product name & mesh size	a. <b>#40 Red Flint Sand</b> b. Volume added ft <sup>3</sup>
16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		9. Well casing:	Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 2 3 Flush threaded PVC schedule 80 <input type="checkbox"/> 2 4 Other <input type="checkbox"/>
Describe		10. Screen material: <b>PVC</b>	a. Screen type: Factory cut <input checked="" type="checkbox"/> 1 1 Continuous slot <input type="checkbox"/> 0 1 Other <input type="checkbox"/>
17. Source of water (attach analysis, if required):		b. Manufacturer <b>Johnson</b>	c. Slot size: <b>0.010</b> in. d. Slotted length: <b>10</b> ft.
E. Bentonite seal, top	ft. MSL or <b>5</b> ft.	11. Backfill material (below filter pack):	None <input type="checkbox"/> 1 4 Other <input checked="" type="checkbox"/>
F. Fine sand, top	ft. MSL or <b>2.5</b> ft.		
G. Filter pack, top	ft. MSL or <b>2.7</b> ft.		
H. Screen joint, top	ft. MSL or <b>3</b> ft.		
I. Well bottom	ft. MSL or <b>13</b> ft.		
J. Filter pack, bottom	ft. MSL or <b>14</b> ft.		
K. Borehole, bottom	ft. MSL or <b>14</b> ft.		
L. Borehole, diameter	<b>8.25</b> in.		
M. O.D. well casing	<b>2.40</b> in.		
N. I.D. well casing	<b>2.06</b> in.		

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 Forms 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 Hunters Corner Store	County Name JACKSON	Well Name MW-1R
Facility License, Permit or Monitoring Number	County Code 27	Wis. Unique Well Number VR681
		DNR Well ID Number _____

1. Can this well be purged dry?  Yes  No

2. Well development method
- surged with bailer and bailed  41
  - surged with bailer and pumped  61
  - surged with block and bailed  42
  - surged with block and pumped  62
  - surged with block, bailed and pumped  70
  - compressed air  20
  - bailed only  10
  - pumped only  51
  - pumped slowly  50
  - Other  \_\_\_\_\_

3. Time spent developing well 37 min.

4. Depth of well (from top of well casing) 13 ft.

5. Inside diameter of well 2 in.

6. Volume of water in filter pack and well casing 6.1 gal.

7. Volume of water removed from well 42 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. 7.42 ft. 7.65 ft.

Date b. 08 / 29 / 2017 08 / 29 / 2017  
m m d d y y y y m m d d y y y y

Time c. 12 : 58  a.m. 01 : 35  p.m.  
 p.m.

12. Sediment in well bottom \_\_\_\_\_ inches \_\_\_\_\_ inches

13. Water clarity  
Clear  10 Clear  20  
Turbid  15 Turbid  25  
(Describe) (Describe)  
Dark Brown Clear

High Turbidity Low Turbidity

Fill in if drilling fluids were used and well is at solid waste facility:

14. Total suspended \_\_\_\_\_ mg/l \_\_\_\_\_ mg/l  
solids

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: Stephen Last Name: Doerr

Facility/Firm: \_\_\_\_\_

Street: P.O. Box 339

City/State/Zip: Blair WI 54616-

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: \_\_\_\_\_ Waste Management: \_\_\_\_\_  
Remediation / Redevelopment:  Other: \_\_\_\_\_

Facility / Project Name Hunters Corner Store		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	
WI Unique Well No. DNR Well ID No. VR681		Well Name MW-1R		Final Static Water Level ~910 Feet MSL	
Local Grid Origin (estimated X) or Boring Location State Plane N, E SW ¼ of SE ¼ of Section 18, T 22 N, R 5 E		Local Grid Location Lat 44° 22' 48" Long 91° 1' 51"		Surface Elevation ~917 Feet MSL	
Borehole Diameter 8.25 inches					
Facility ID 627013750		County Jackson		County Code 27	
				Civil Town / City / Village Hixton	

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
			2 4 6 8 10 12 14 16 18	Blind drilled		▼	See Well Construction Form							
				EOB @ 14 feet. Installed monitoring well MW-1R to 13 bgs feet with a 10 foot screen.										

Signature: *[Handwritten Signature]*

Firm: **METCO**

# Synergy Environmental Lab,

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

STEPHEN DOERR  
STEPHEN DOERR  
PO BOX 339  
BLAIR, WI 54616

Report Date 06-Jul-17

Project Name HUNTERS CORNER STORE  
Project #

Invoice # E33145

Lab Code 5033145A  
Sample ID EX-1  
Sample Matrix Soil  
Sample Date 6/20/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.7	%			1	5021	6/29/2017		TCC	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021	7/5/2017		TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021	7/5/2017		TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021	7/5/2017		TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021	7/5/2017		TCC	1
Toluene	0.031 "J"	mg/kg	0.014	0.046	1	GRO95/8021	7/5/2017		TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021	7/5/2017		TCC	1
1,3,5-Trimethylbenzene	0.040	mg/kg	0.011	0.036	1	GRO95/8021	7/5/2017		TCC	1
m&p-Xylene	0.067	mg/kg	0.012	0.037	1	GRO95/8021	7/5/2017		TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021	7/5/2017		TCC	1

Project Name HUNTERS CORNER STORE

Invoice # E33145

Project #

Lab Code 5033145B

Sample ID EX-2

Sample Matrix Soil

Sample Date 6/20/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	75.1	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	0.055 "J"	mg/kg	0.019	0.06	1	GRO95/8021		7/5/2017	TCC	1
Ethylbenzene	0.134	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/5/2017	TCC	1
Naphthalene	0.34	mg/kg	0.022	0.07	1	GRO95/8021		7/5/2017	TCC	1
Toluene	0.176	mg/kg	0.014	0.046	1	GRO95/8021		7/5/2017	TCC	1
1,2,4-Trimethylbenzene	0.59	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
1,3,5-Trimethylbenzene	0.47	mg/kg	0.011	0.036	1	GRO95/8021		7/5/2017	TCC	1
m&p-Xylene	0.41	mg/kg	0.012	0.037	1	GRO95/8021		7/5/2017	TCC	1
o-Xylene	0.209	mg/kg	0.015	0.047	1	GRO95/8021		7/5/2017	TCC	1

Lab Code 5033145C

Sample ID EX-3

Sample Matrix Soil

Sample Date 6/20/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	77.1	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	0.52 "J"	mg/kg	0.19	0.6	10	GRO95/8021		7/6/2017	TCC	1
Ethylbenzene	3.5	mg/kg	0.1	0.32	10	GRO95/8021		7/6/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.25	mg/kg	0.079	0.25	10	GRO95/8021		7/6/2017	TCC	1
Naphthalene	3.9	mg/kg	0.22	0.7	10	GRO95/8021		7/6/2017	TCC	1
Toluene	3.2	mg/kg	0.14	0.46	10	GRO95/8021		7/6/2017	TCC	1
1,2,4-Trimethylbenzene	3.2	mg/kg	0.1	0.32	10	GRO95/8021		7/6/2017	TCC	1
1,3,5-Trimethylbenzene	15.2	mg/kg	0.11	0.36	10	GRO95/8021		7/6/2017	TCC	1
m&p-Xylene	7.5	mg/kg	0.12	0.37	10	GRO95/8021		7/6/2017	TCC	1
o-Xylene	1.4	mg/kg	0.15	0.47	10	GRO95/8021		7/6/2017	TCC	1

**Project Name** HUNTERS CORNER STORE  
**Project #**

**Invoice #** E33145

**Lab Code** 5033145D  
**Sample ID** EX-4  
**Sample Matrix** Soil  
**Sample Date** 6/20/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.8	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		7/5/2017	TCC	1
Ethylbenzene	0.064	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/5/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		7/5/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		7/5/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		7/5/2017	TCC	1
m&p-Xylene	0.095	mg/kg	0.012	0.037	1	GRO95/8021		7/5/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		7/5/2017	TCC	1

**Lab Code** 5033145E  
**Sample ID** EX-5  
**Sample Matrix** Soil  
**Sample Date** 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.9	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		7/5/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/5/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		7/5/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		7/5/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		7/5/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		7/5/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		7/5/2017	TCC	1

Project Name HUNTERS CORNER STORE  
 Project #

Invoice # E33145

Lab Code 5033145F  
 Sample ID EX-6  
 Sample Matrix Soil  
 Sample Date 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	72.8	%			1	5021		6/29/2017	TCC	I
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		7/5/2017	TCC	I
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	I
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/5/2017	TCC	I
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		7/5/2017	TCC	I
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		7/5/2017	TCC	I
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	I
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		7/5/2017	TCC	I
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		7/5/2017	TCC	I
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		7/5/2017	TCC	I

Lab Code 5033145G  
 Sample ID EX-7  
 Sample Matrix Soil  
 Sample Date 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.7	%			1	5021		6/29/2017	TCC	I
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		7/5/2017	TCC	I
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	I
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/5/2017	TCC	I
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		7/5/2017	TCC	I
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		7/5/2017	TCC	I
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	I
1,3,5-Trimethylbenzene	0.048	mg/kg	0.011	0.036	1	GRO95/8021		7/5/2017	TCC	I
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		7/5/2017	TCC	I
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		7/5/2017	TCC	I



Project Name HUNTERS CORNER STORE

Invoice # E33145

Project #

Lab Code 5033145H

Sample ID EX-8

Sample Matrix Soil

Sample Date 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.8	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		7/5/2017	TCC	1
Ethylbenzene	0.047	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/5/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		7/5/2017	TCC	1
Toluene	0.090	mg/kg	0.014	0.046	1	GRO95/8021		7/5/2017	TCC	1
1,2,4-Trimethylbenzene	0.089	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
1,3,5-Trimethylbenzene	0.061	mg/kg	0.011	0.036	1	GRO95/8021		7/5/2017	TCC	1
m&p-Xylene	0.143	mg/kg	0.012	0.037	1	GRO95/8021		7/5/2017	TCC	1
o-Xylene	0.036 "J"	mg/kg	0.015	0.047	1	GRO95/8021		7/5/2017	TCC	1

Lab Code 5033145I

Sample ID EX-9

Sample Matrix Soil

Sample Date 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	78.6	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		7/5/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/5/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		7/5/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		7/5/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		7/5/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		7/5/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		7/5/2017	TCC	1

Project Name HUNTERS CORNER STORE

Invoice # E33145

Project #

Lab Code 5033145J  
 Sample ID EX-10  
 Sample Matrix Soil  
 Sample Date 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	74.2	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	0.179 "J"	mg/kg	0.095	0.3	5	GRO95/8021		7/6/2017	TCC	1
Ethylbenzene	3.6	mg/kg	0.05	0.16	5	GRO95/8021		7/6/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.125	mg/kg	0.0395	0.125	5	GRO95/8021		7/6/2017	TCC	1
Naphthalene	4.2	mg/kg	0.11	0.35	5	GRO95/8021		7/6/2017	TCC	1
Toluene	0.47	mg/kg	0.07	0.23	5	GRO95/8021		7/6/2017	TCC	1
1,2,4-Trimethylbenzene	5.2	mg/kg	0.05	0.16	5	GRO95/8021		7/6/2017	TCC	1
1,3,5-Trimethylbenzene	3.7	mg/kg	0.055	0.18	5	GRO95/8021		7/6/2017	TCC	1
m&p-Xylene	5.6	mg/kg	0.06	0.185	5	GRO95/8021		7/6/2017	TCC	1
o-Xylene	< 0.125	mg/kg	0.075	0.235	5	GRO95/8021		7/6/2017	TCC	1

Lab Code 5033145K  
 Sample ID EX-11  
 Sample Matrix Soil  
 Sample Date 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	74.5	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.125	mg/kg	0.095	0.3	5	GRO95/8021		7/6/2017	TCC	1
Ethylbenzene	2.55	mg/kg	0.05	0.16	5	GRO95/8021		7/6/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.125	mg/kg	0.0395	0.125	5	GRO95/8021		7/6/2017	TCC	1
Naphthalene	3.6	mg/kg	0.11	0.35	5	GRO95/8021		7/6/2017	TCC	1
Toluene	0.29	mg/kg	0.07	0.23	5	GRO95/8021		7/6/2017	TCC	1
1,2,4-Trimethylbenzene	5.2	mg/kg	0.05	0.16	5	GRO95/8021		7/6/2017	TCC	1
1,3,5-Trimethylbenzene	2.84	mg/kg	0.055	0.18	5	GRO95/8021		7/6/2017	TCC	1
m&p-Xylene	5.3	mg/kg	0.06	0.185	5	GRO95/8021		7/6/2017	TCC	1
o-Xylene	< 0.125	mg/kg	0.075	0.235	5	GRO95/8021		7/6/2017	TCC	1

Project #

Lab Code 5033145L  
 Sample ID EX-12  
 Sample Matrix Soil  
 Sample Date 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	89.2	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	6.5	mg/kg	0.19	0.6	10	GRO95/8021		7/6/2017	TCC	1
Ethylbenzene	51	mg/kg	0.1	0.32	10	GRO95/8021		7/6/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.25	mg/kg	0.079	0.25	10	GRO95/8021		7/6/2017	TCC	1
Naphthalene	18.7	mg/kg	0.22	0.7	10	GRO95/8021		7/6/2017	TCC	1
Toluene	48	mg/kg	0.14	0.46	10	GRO95/8021		7/6/2017	TCC	1
1,2,4-Trimethylbenzene	116	mg/kg	0.1	0.32	10	GRO95/8021		7/6/2017	TCC	1
1,3,5-Trimethylbenzene	49	mg/kg	0.11	0.36	10	GRO95/8021		7/6/2017	TCC	1
m&p-Xylene	186	mg/kg	0.12	0.37	10	GRO95/8021		7/6/2017	TCC	1
o-Xylene	61	mg/kg	0.15	0.47	10	GRO95/8021		7/6/2017	TCC	1

Lab Code 5033145M  
 Sample ID EX-13  
 Sample Matrix Soil  
 Sample Date 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.7	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	6.3	mg/kg	0.38	1.2	20	GRO95/8021		7/6/2017	TCC	1
Ethylbenzene	51	mg/kg	0.2	0.64	20	GRO95/8021		7/6/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.5	mg/kg	0.158	0.5	20	GRO95/8021		7/6/2017	TCC	1
Naphthalene	20.7	mg/kg	0.44	1.4	20	GRO95/8021		7/6/2017	TCC	1
Toluene	52	mg/kg	0.28	0.92	20	GRO95/8021		7/6/2017	TCC	1
1,2,4-Trimethylbenzene	119	mg/kg	0.2	0.64	20	GRO95/8021		7/6/2017	TCC	1
1,3,5-Trimethylbenzene	49	mg/kg	0.22	0.72	20	GRO95/8021		7/6/2017	TCC	1
m&p-Xylene	193	mg/kg	0.24	0.74	20	GRO95/8021		7/6/2017	TCC	1
o-Xylene	65	mg/kg	0.3	0.94	20	GRO95/8021		7/6/2017	TCC	1

Project Name HUNTERS CORNER STORE  
 Project #

Invoice # E33145

Lab Code 5033145N  
 Sample ID EX-14  
 Sample Matrix Soil  
 Sample Date 6/21/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	72.9	%			1	5021		6/29/2017	TCC	1
Organic										
PVOC + Naphthalene										
Benzene	1.39	mg/kg	0.019	0.06	1	GRO95/8021		7/6/2017	TCC	1
Ethylbenzene	5.1	mg/kg	0.01	0.032	1	GRO95/8021		7/6/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/6/2017	TCC	1
Naphthalene	3.4	mg/kg	0.022	0.07	1	GRO95/8021		7/6/2017	TCC	1
Toluene	8.5	mg/kg	0.014	0.046	1	GRO95/8021		7/6/2017	TCC	1
1,2,4-Trimethylbenzene	8.9	mg/kg	0.01	0.032	1	GRO95/8021		7/6/2017	TCC	1
1,3,5-Trimethylbenzene	2.94	mg/kg	0.011	0.036	1	GRO95/8021		7/6/2017	TCC	1
m&p-Xylene	10.9	mg/kg	0.012	0.037	1	GRO95/8021		7/6/2017	TCC	1
o-Xylene	1.79	mg/kg	0.015	0.047	1	GRO95/8021		7/6/2017	TCC	1

Lab Code 5033145O  
 Sample ID MEOH BLANK  
 Sample Matrix Soil  
 Sample Date 6/21/2017

	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		7/5/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/5/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		7/5/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		7/5/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/5/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		7/5/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		7/5/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		7/5/2017	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*

CHAIN OF STUDY RECORD

# Synergy

Chain # N<sup>o</sup> 3123

Page 1 of 2

## Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

**Sample Handling Request**

Rush Analysis Date Required \_\_\_\_\_  
(Rushes accepted only with prior authorization)

Normal Turn Around

Lab I.D. # \_\_\_\_\_  
Account No.: \_\_\_\_\_ Quote No.: \_\_\_\_\_  
Project #: \_\_\_\_\_  
Sampler: (signature) *[Signature]*

Project (Name / Location): *Hunters Corner Stone*  
Reports To: *Stephen Doerr* Invoice To: *Some METO*  
Company: *P.O. Box 339* Company: *Copy invoice + report*  
Address: *[Redacted]* Address: *to METO*  
City State Zip: *Blair, WI 54616* City State Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_ Phone: \_\_\_\_\_  
FAX: \_\_\_\_\_ FAX: \_\_\_\_\_

Analysis Requested												Other Analysis			
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID	

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
<del>COSS15</del> A	EX-1	8/21/17	402		X		1	S	MeatH
B	EX-2	"	407		X		1	S	"
C	EX-3	"	410		X		1	S	"
D	EX-4	"	415		X		1	S	"
E	EX-5	8/21/17	847		X		1	S	"
F	EX-6	"	850		X		1	S	"
G	EX-7	"	855		X		1	S	"
H	EX-8	"	912		X		1	S	"
I	EX-9	"	1020		X		1	S	"
J	EX-10	"	1024		X		1	S	"

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab  
Method of Shipment: *Ice*  
Temp. of Temp. Blank: \_\_\_\_\_ °C On Ice:   
Cooler seal intact upon receipt:  Yes  No

Relinquished By: (sign) \_\_\_\_\_ Time \_\_\_\_\_ Date \_\_\_\_\_  
Received By: (sign) \_\_\_\_\_ Time \_\_\_\_\_ Date \_\_\_\_\_  
Received in Laboratory By: *[Signature]* Time: *8:00* Date: *6/23/17*

CHAIN OF STUDY RECORD

# Synergy

Chain # № 3123

Page 2 of 2

## Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

**Sample Handling Request**

Rush Analysis Date Required \_\_\_\_\_  
(Rushes accepted only with prior authorization)

Normal Turn Around

Lab I.D. # \_\_\_\_\_  
Account No. : \_\_\_\_\_ Quote No.: \_\_\_\_\_  
Project #: \_\_\_\_\_  
Sampler: (signature) [Signature]

Project (Name / Location): Heaters Corner Store

Reports To:	Invoice To:
Company	Company
Address	Address
City State Zip	City State Zip
Phone	Phone
FAX	FAX

Analysis Requested													Other Analysis		
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-PCRA METALS		PID/ FID
								X							
								X							
								X							
								X							

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
5033	EX-11	6/24/17	1030		X		1	S	MLDTH
	EX-12	"	1132		X		1	S	"
	EX-13	"	1135		X		1	S	"
	EX-14	"	1140		X		1	S	"
	MLDTH Blank	"							

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab. Method of Shipment: <u>GC</u> Temp. of Temp. Blank: _____ °C On Ice: <input checked="" type="checkbox"/> Cooler seal intact upon receipt: <input checked="" type="checkbox"/> Yes _____ No	Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	Received in Laboratory By: <u>[Signature]</u>	Time: <u>8:00</u>	Date: <u>6/24</u>			

# Synergy Environmental Lab,

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

STEPHEN DOERR  
STEPHEN DOERR  
PO BOX 339  
BLAIR, WI 54616

Report Date 04-Oct-17

Project Name HUNTER'S CORNER STORE  
Project #

Invoice # E33643

Lab Code 5033643A  
Sample ID MW-4  
Sample Matrix Water  
Sample Date 9/25/2017

	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	9/28/2017	9/28/2017	TCC	1
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1

Lab Code 5033643B  
Sample ID MW-8  
Sample Matrix Water  
Sample Date 9/25/2017

	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	9/28/2017	9/28/2017	TCC	1
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021	9/28/2017	9/28/2017	TCC	1

Project #

Lab Code 5033643C  
 Sample ID MW-7  
 Sample Matrix Water  
 Sample Date 9/25/2017

	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		9/28/2017	TCC	1
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021		9/28/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021		9/28/2017	TCC	1
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021		9/28/2017	TCC	1
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021		9/28/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021		9/28/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021		9/28/2017	TCC	1
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021		9/28/2017	TCC	1
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021		9/28/2017	TCC	1

Lab Code 5033643D  
 Sample ID MW-5  
 Sample Matrix Water  
 Sample Date 9/25/2017

	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		9/28/2017	TCC	1
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021		9/28/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021		9/28/2017	TCC	1
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021		9/28/2017	TCC	1
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021		9/28/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021		9/28/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021		9/28/2017	TCC	1
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021		9/28/2017	TCC	1
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021		9/28/2017	TCC	1

Lab Code 5033643E  
 Sample ID MW-2  
 Sample Matrix Water  
 Sample Date 9/25/2017

	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		9/28/2017	TCC	1
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021		9/28/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021		9/28/2017	TCC	1
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021		9/28/2017	TCC	1
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021		9/28/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021		9/28/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021		9/28/2017	TCC	1
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021		9/28/2017	TCC	1
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021		9/28/2017	TCC	1



Project #

Lab Code 5033643F  
 Sample ID MW-1R  
 Sample Matrix Water  
 Sample Date 9/25/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene										
Benzene	3300	ug/l	2.7	8.7	10	GRO95/8021		9/29/2017	TCC	1
Ethylbenzene	1410	ug/l	5.6	17.7	10	GRO95/8021		9/29/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 4.3	ug/l	4.3	13.6	10	GRO95/8021		9/29/2017	TCC	1
Naphthalene	360	ug/l	17	52.7	10	GRO95/8021		9/29/2017	TCC	1
Toluene	7300	ug/l	16.5	53	50	GRO95/8021		10/2/2017	TCC	1
1,2,4-Trimethylbenzene	1110	ug/l	5.6	17.8	10	GRO95/8021		9/29/2017	TCC	1
1,3,5-Trimethylbenzene	360	ug/l	5.8	18.4	10	GRO95/8021		9/29/2017	TCC	1
m&p-Xylene	4100	ug/l	11	34.9	10	GRO95/8021		9/29/2017	TCC	1
o-Xylene	1720	ug/l	6.1	19.2	10	GRO95/8021		9/29/2017	TCC	1

Lab Code 5033643G  
 Sample ID MW-3  
 Sample Matrix Water  
 Sample Date 9/25/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene										
Benzene	1120	ug/l	2.7	8.7	10	GRO95/8021		9/29/2017	TCC	1
Ethylbenzene	1970	ug/l	5.6	17.7	10	GRO95/8021		9/29/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 4.3	ug/l	4.3	13.6	10	GRO95/8021		9/29/2017	TCC	1
Naphthalene	640	ug/l	17	52.7	10	GRO95/8021		9/29/2017	TCC	1
Toluene	1970	ug/l	3.3	10.6	10	GRO95/8021		9/29/2017	TCC	1
1,2,4-Trimethylbenzene	2530	ug/l	5.6	17.8	10	GRO95/8021		9/29/2017	TCC	1
1,3,5-Trimethylbenzene	770	ug/l	5.8	18.4	10	GRO95/8021		9/29/2017	TCC	1
m&p-Xylene	6000	ug/l	11	34.9	10	GRO95/8021		9/29/2017	TCC	1
o-Xylene	2380	ug/l	6.1	19.2	10	GRO95/8021		9/29/2017	TCC	1

Lab Code 5033643H  
 Sample ID TB  
 Sample Matrix Water  
 Sample Date 9/25/2017

	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		9/28/2017	TCC	1
Ethylbenzene	< 0.56	ug/l	0.56	1.77	1	GRO95/8021		9/28/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.43	ug/l	0.43	1.36	1	GRO95/8021		9/28/2017	TCC	1
Naphthalene	< 1.7	ug/l	1.7	5.27	1	GRO95/8021		9/28/2017	TCC	1
Toluene	< 0.33	ug/l	0.33	1.06	1	GRO95/8021		9/28/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.56	ug/l	0.56	1.78	1	GRO95/8021		9/28/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.58	ug/l	0.58	1.84	1	GRO95/8021		9/28/2017	TCC	1
m&p-Xylene	< 1.1	ug/l	1.1	3.49	1	GRO95/8021		9/28/2017	TCC	1
o-Xylene	< 0.61	ug/l	0.61	1.92	1	GRO95/8021		9/28/2017	TCC	1

**Project Name** HUNTER'S CORNER STORE  
**Project #**

**Invoice #** E33643

"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*

CHAIN OF CUSTODY RECORD

# Synergy

## Environmental Lab, Inc.

Chain # No 3056

Page 1 of 1

**Sample Handling Request**

Rush Analysis Date Required \_\_\_\_\_  
 (Rushes accepted only with prior authorization)  
 Normal Turn Around

Lab I.D. # \_\_\_\_\_  
 Account No.: \_\_\_\_\_ Quote No.: \_\_\_\_\_  
 Project #: \_\_\_\_\_  
 Sampler: (signature) *Jim Jensen*

1990 Prospect Ct. • Appleton, WI 54914  
 920-830-2455 • FAX 920-733-0631

Project (Name / Location): *Hunter's Corner Store / Hixton*  
 Reports To: *Stephen Doerr* Invoice To: *Stephen Doerr*  
 Company: \_\_\_\_\_ Company: *ClO METCO*  
 Address: *P.O. Box 339* Address: *709 Gillette St, Ste. 3*  
 City State Zip: *Blair, WI 54616* City State Zip: *La Crosse, WI 54603*  
 Phone: \_\_\_\_\_ Phone: \_\_\_\_\_  
 FAX: \_\_\_\_\_ FAX: \_\_\_\_\_

Analysis Requested										Other Analysis										
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-PCRA METALS	PID/FID						

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
<i>S033643A</i>	<i>MW-4</i>	<i>9-25</i>	<i>830</i>				<i>3</i>	<i>GW</i>	<i>HEL</i>
<i>B</i>	<i>MW-8</i>		<i>850</i>						
<i>C</i>	<i>MW-7</i>		<i>915</i>						
<i>D</i>	<i>MW-5</i>		<i>940</i>						
<i>E</i>	<i>MW-2</i>		<i>1000</i>						
<i>F</i>	<i>MW-1R</i>		<i>1045</i>						
<i>G</i>	<i>MW-3</i>	<i>✓</i>	<i>1115</i>						
<i>H</i>	<i>TO</i>								

Comments/Special Instructions ("Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)  
*Lab to send copy of report to METCO / Jason P. (Invoice to METCO)*  
*\* UTE rates apply*  
*\* Agent Status*

Sample Integrity - To be completed by receiving lab.  
 Method of Shipment: *Be*  
 Temp. of Temp. Blank: \_\_\_\_\_ °C  On Ice   
 Cooler seal intact upon receipt:  Yes  No

Relinquished By: (sign) *Jim Jensen* Time: *2:30 PM* Date: *9-25-17*  
 Received By: (sign) \_\_\_\_\_ Time: *8:00* Date: *9/27/17*