



Excellence through experience™

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

October 31, 2019

BRRTS #: 03-14-530057

PECFA #: 53039-9999-07

Wendell Wojner
Wisconsin Department of Natural Resources
3911 Fish Hatchery Rd.
Fitchburg, WI 53711

Subject: Pilsner Ford (Former) – Letter Report

Dear Mr. Wojner,

Enclosed is the Letter Report for the Pilsner Ford (Former) site located at 207 West Street, in Juneau, Wisconsin.

Geoprobe Project

On April 12, 2019 Geiss Soil & Samples, LLC of Merrill, Wisconsin completed two Geoprobe borings (B-7 and B-8) under the direction and supervision of METCO personnel. The Geoprobe borings were completed to a depth of 9 feet below ground surface (bgs) with five soil samples collected for field (PID) and/or laboratory analysis (GRO, TCLP-Lead, and TCLP-Benzene).

Pre-Excavation Groundwater Monitoring Event

On June 6, 2019, METCO collected groundwater samples from seven monitoring wells (MW-1 through MW-7) for PVOC and 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.

Excavation/Disposal Project

On June 18-19, 2019, DKS Construction Services, Inc. of Menomonie, Wisconsin conducted a soil excavation/disposal project under the supervision and direction of METCO personnel. During this project, 525.57 tons of petroleum contaminated soil was excavated and hauled to the Advanced Disposal – Glacier Ridge Landfill in Horicon, Wisconsin. Prior to any excavation activities, monitoring well MW-1 was properly abandoned by METCO personnel. The excavation consisted of an irregular shaped area measuring up to 49 feet long, 30 feet wide, and 11 feet deep (bedrock surface) in the area of the removed gasoline UST's and dispenser. Fifteen soil samples were collected for PVOC, Naphthalene, and Lead analysis.

Drilling Project

On August 19, 2019, Soil and Engineering Services (SES) of Madison, Wisconsin completed one replacement monitoring well (MW-1R) under the direction and supervision of METCO personnel. Monitoring Well MW-1R was blind drilled and installed to 15 feet bgs. Upon completion, the monitoring well was properly developed.

Investigative Waste Disposal

On September 6, 2019, DKS Transport Services of Menomonie, Wisconsin transported and properly disposed of two drums of soil cuttings to Advanced Disposal – Seven Mile Creek Landfill in Eau Claire, Wisconsin.

Post Excavation Groundwater Monitoring Event

On September 17, 2019, METCO collected groundwater samples from seven monitoring wells (MW-1R, MW-2, MW-3, MW-4, MW-5, MW-6, and MW-7) for PVOC and 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. At this time METCO personnel surveyed monitoring well MW-1R to feet mean sea level.

Discussion of Soil Results

Excavation Soil Sample EX-1: Collected at a depth of 3 feet bgs, showed no detects for PVOC and Naphthalene. Lead was detected but did not exceed the NR720 Groundwater RCL's

Excavation Soil Sample EX-2: Collected at a depth of 8 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (1.44 ppm), Ethylbenzene (14.4 ppm), Naphthalene (6.0 ppm), Toluene (3.8 ppm) Trimethylbenzenes (73 ppm) and Xylene (50 ppm).

Excavation Soil Sample EX-3: Collected at a depth of 11 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (23.3 ppm), Ethylbezene (55 ppm), Naphthalene (13.8 ppm), Toluene (152 ppm), Trimethylbenzenes (135 ppm), and Xylene (249 ppm).

Excavation Soil Sample EX-4: Collected at a depth of 3 feet bgs, showed no detects for PVOC and Naphthalene. Lead was detected but did not exceed the NR720 Groundwater RCL's

Excavation Soil Sample EX-5: Collected at a depth of 8 feet bgs, showed an NR720 Groundwater RCL exceedance for Benzene (0.033 ppm).

Excavation Soil Sample EX-6: Collected at a depth of 3 feet bgs, showed an NR720 Groundwater RCL exceedance for Lead (34.2 ppm).

Excavation Soil Sample EX-7: Collected at a depth of 8 feet bgs, showed NR720 Groundwater RCL exceedances for Lead (79.8 ppm), Benzene (2.8 ppm), Ethylbenzene (12.9 ppm), Naphthalene (5.7 ppm), Toluene (2.73 ppm), Trimethylbenzenes (62.7 ppm), and Xylene (54 ppm).

Excavation Soil Sample EX-8: Collected at a depth of 3 feet bgs, showed no detects for PVOC and Naphthalene. Lead was detected but did not exceed the NR720 Groundwater RCL's

Excavation Soil Sample EX-9: Collected at a depth of 8 feet bgs, showed no detects for PVOC and Naphthalene. Lead was detected but did not exceed the NR720 Groundwater RCL's

Excavation Soil Sample EX-10: Collected at a depth of 11 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (53 ppm), Ethylbenzene (163 ppm), Naphthalene (50 ppm), Toluene (440 ppm), Trimethylbenzenes (420 ppm), and Xylene (761 ppm).

Excavation Soil Sample EX-11: Collected at a depth of 11 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (26.3 ppm), Ethylbenzene (109 ppm), Naphthalene (45 ppm), Toluene (197 ppm), Trimethylbenzenes (314 ppm), and Xylene (479 ppm).

Excavation Soil Sample EX-12: Collected at a depth of 3 feet bgs, showed detects, however no exceedances for Lead, and PVOC and Naphthalene.

Excavation Soil Sample EX-13: Collected at a depth of 8 feet bgs, showed detects, however no exceedances for Lead, and PVOC and Naphthalene.

Excavation Soil Sample EX-14: Collected at a depth of 3 feet bgs, showed no detects for PVOC and Naphthalene. Lead was detected but did not exceed the NR720 Groundwater RCL's

Excavation Soil Sample EX-15: Collected at a depth of 8 feet bgs, showed NR720 Groundwater RCL exceedances for Benzene (0.157 ppm), Trimethylbenzenes (4.7 ppm), and Xylene (4.95 ppm).

Discussion of Groundwater Results

Monitoring Well MW-1R: Currently shows NR140 Enforcement Standard (ES) exceedances for Dissolved Lead (32.3 ppb), Benzene (4,700 ppb), Ethylbenzene (2,770 ppb), Naphthalene (930 ppb), Toluene (17,000 ppb), Trimethylbenzenes (4,940 ppb), and Xylene (17,400 ppb).

Monitoring Well MW-2: Currently shows a NR140 ES exceedance for Benzene (33 ppb). It also shows a NR140 Preventative Action Limit (PAL) exceedance for Naphthalene (10.6 ppb).

Monitoring Well MW-3: Currently shows an NR140 ES exceedance for Benzene (9.3 ppb).

Monitoring Well MW-4: Currently shows a NR140 ES exceedance for Benzene (125 ppb). It also shows a PAL exceedance for Naphthalene (10.9 ppb).

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

Monitoring Well MW-6: Currently shows a NR140 PAL exceedance for Benzene (0.54 ppb).

Monitoring Well MW-7: Currently shows a NR140 ES exceedance for Benzene (10.9 ppb).

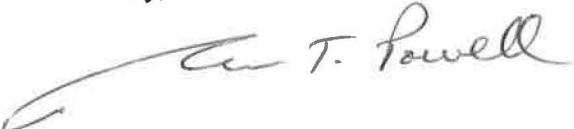
Conclusions/Recommendations

Two quarterly groundwater sampling events remain of the approved workscope with the next event scheduled for early December 2019.

A Detailed Site Map, Soil Excavation Map, Groundwater Flow Maps, Soil Contamination Map, Groundwater Isoconcentration Map, Data Tables, Excavation Disposal Documents, Soil Boring Logs, Borehole Abandonment forms, Well Construction forms, Well Development Forms, Investigative Waste Disposal Documents, 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.

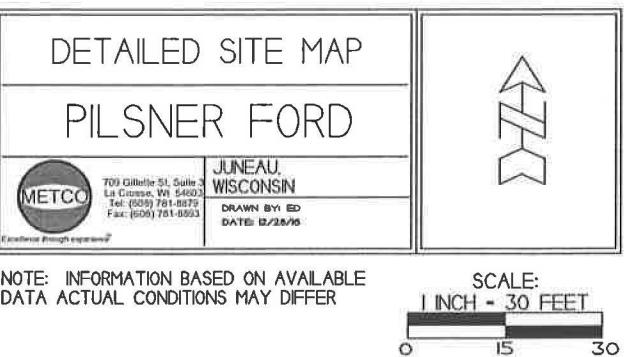
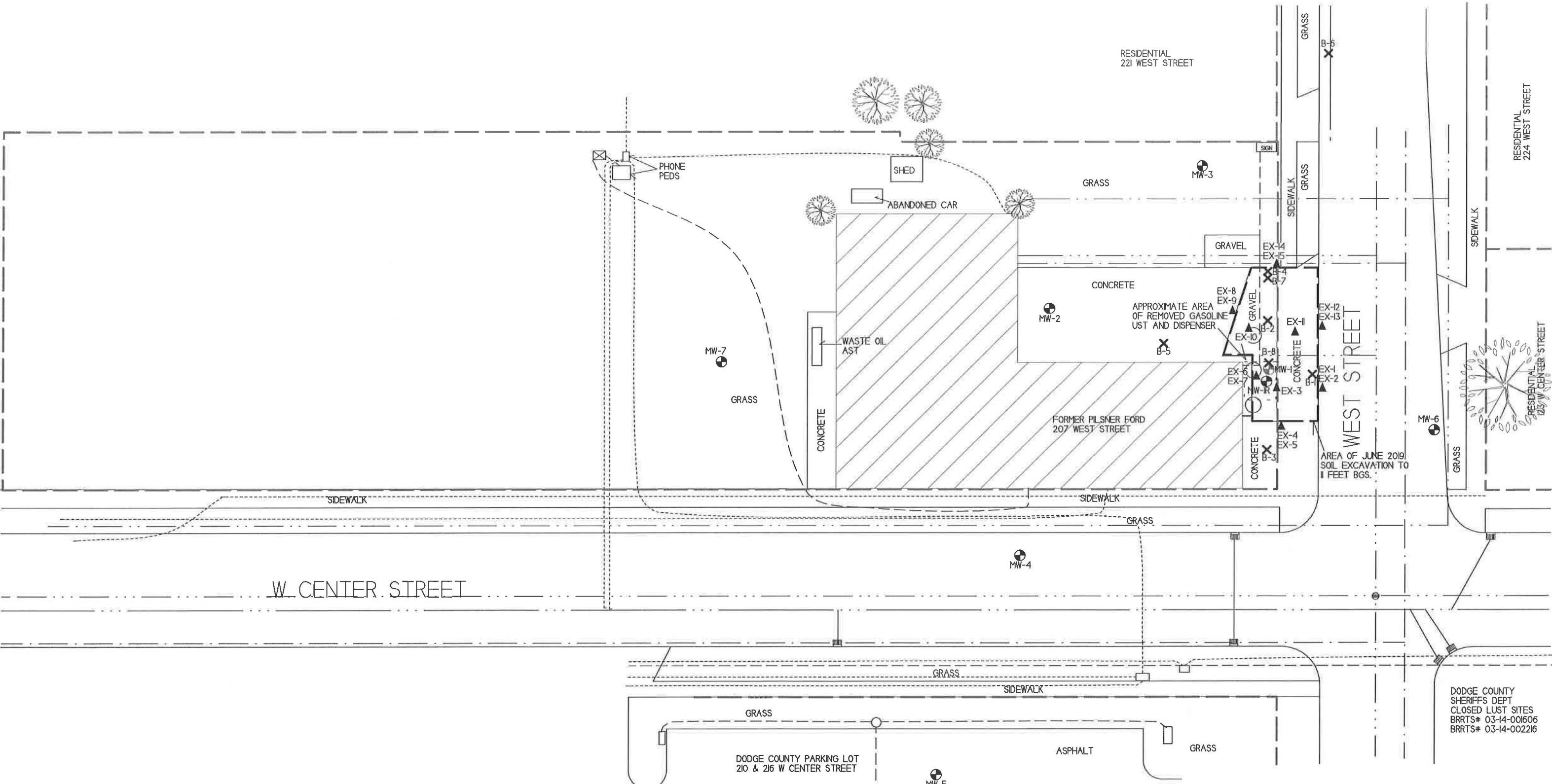
Sincerely,



Jason T. Powell
Staff Scientist

Attachments

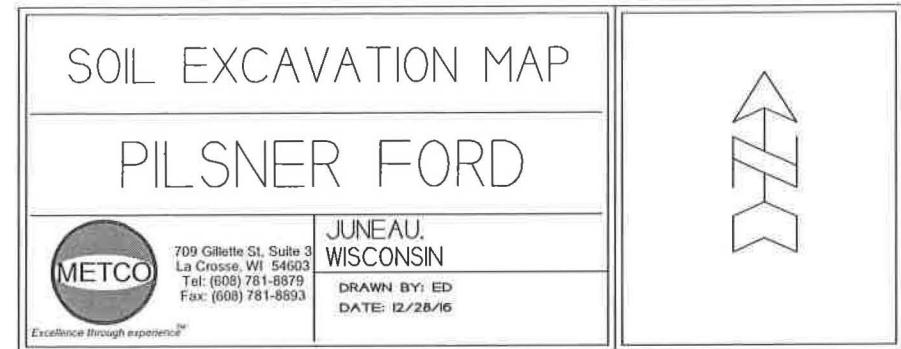
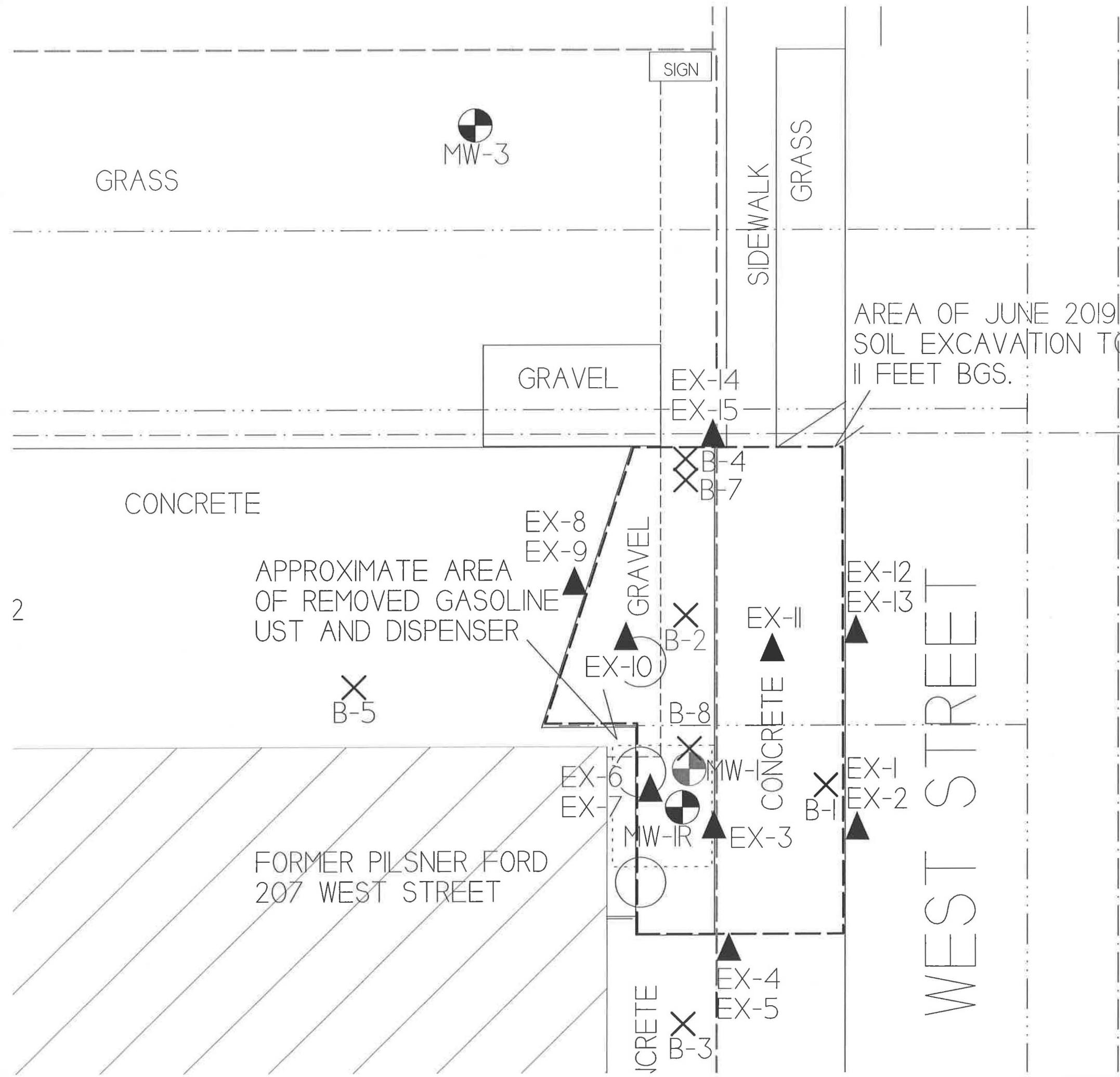
c: Dianna Williams - client



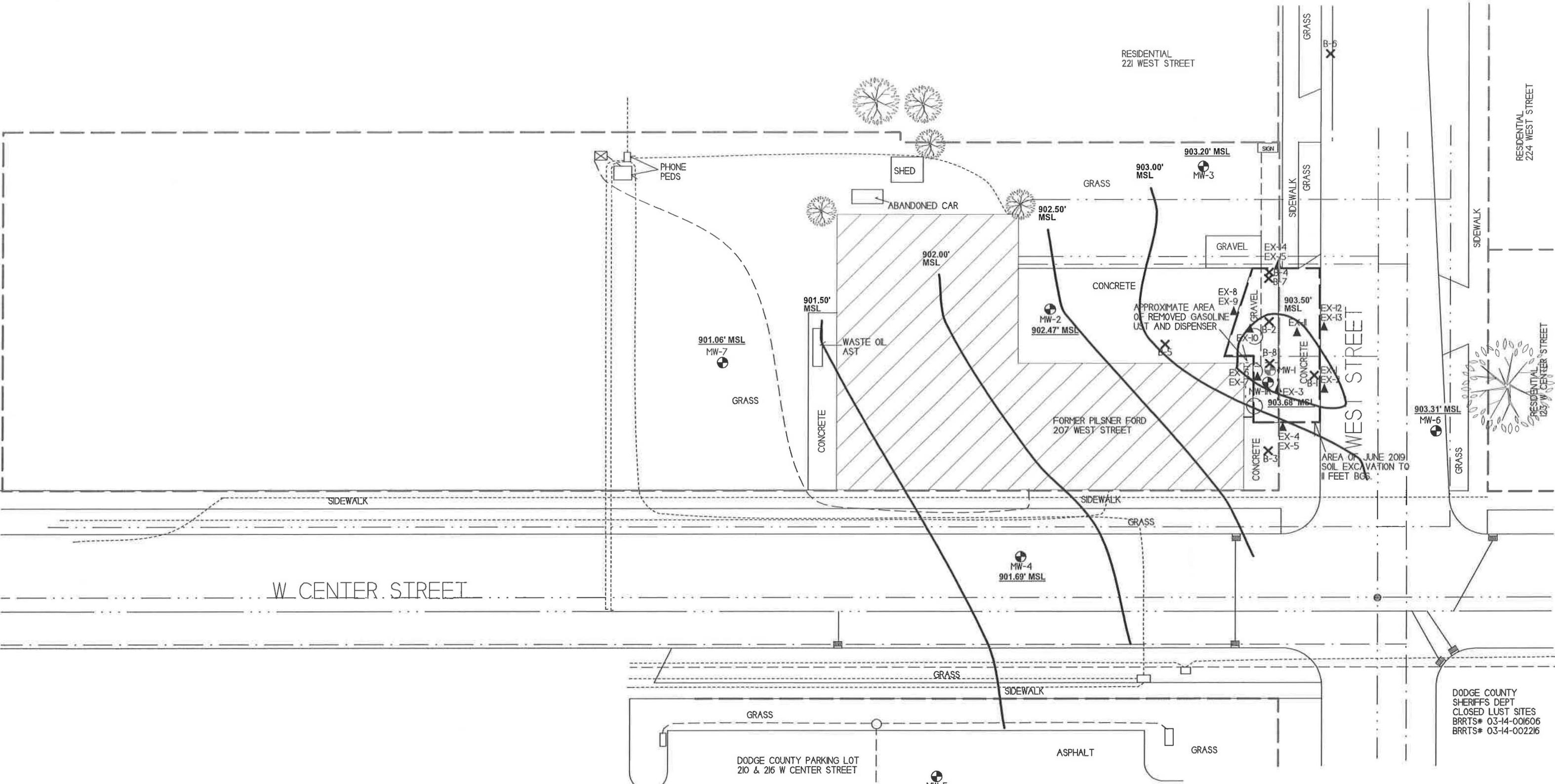
- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✗ - SOIL BORING LOCATION
- - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- - CURB INLET
- - SEWER COVER
- ☒ - ELECTRICAL TRANSFORMER

- WATER LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

DODGE COUNTY
SHERIFFS DEPT
CLOSED LUST SITES
BRRTS# 03-14-001606
BRRTS# 03-14-002216



NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER



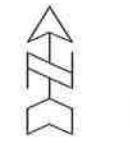
B.3.c GROUNDWATER FLOW DIRECTION (09/17/19)

PILSNER FORD



709 Gillette St., Suite 3
La Crosse, WI 54603
Tel: (608) 781-8979
Fax: (608) 781-8923

Excellence through experience®



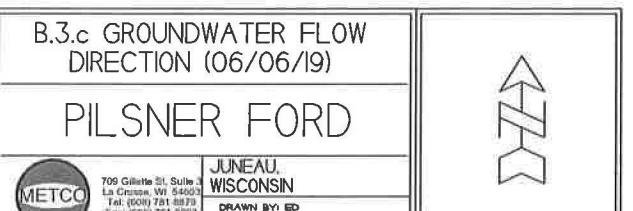
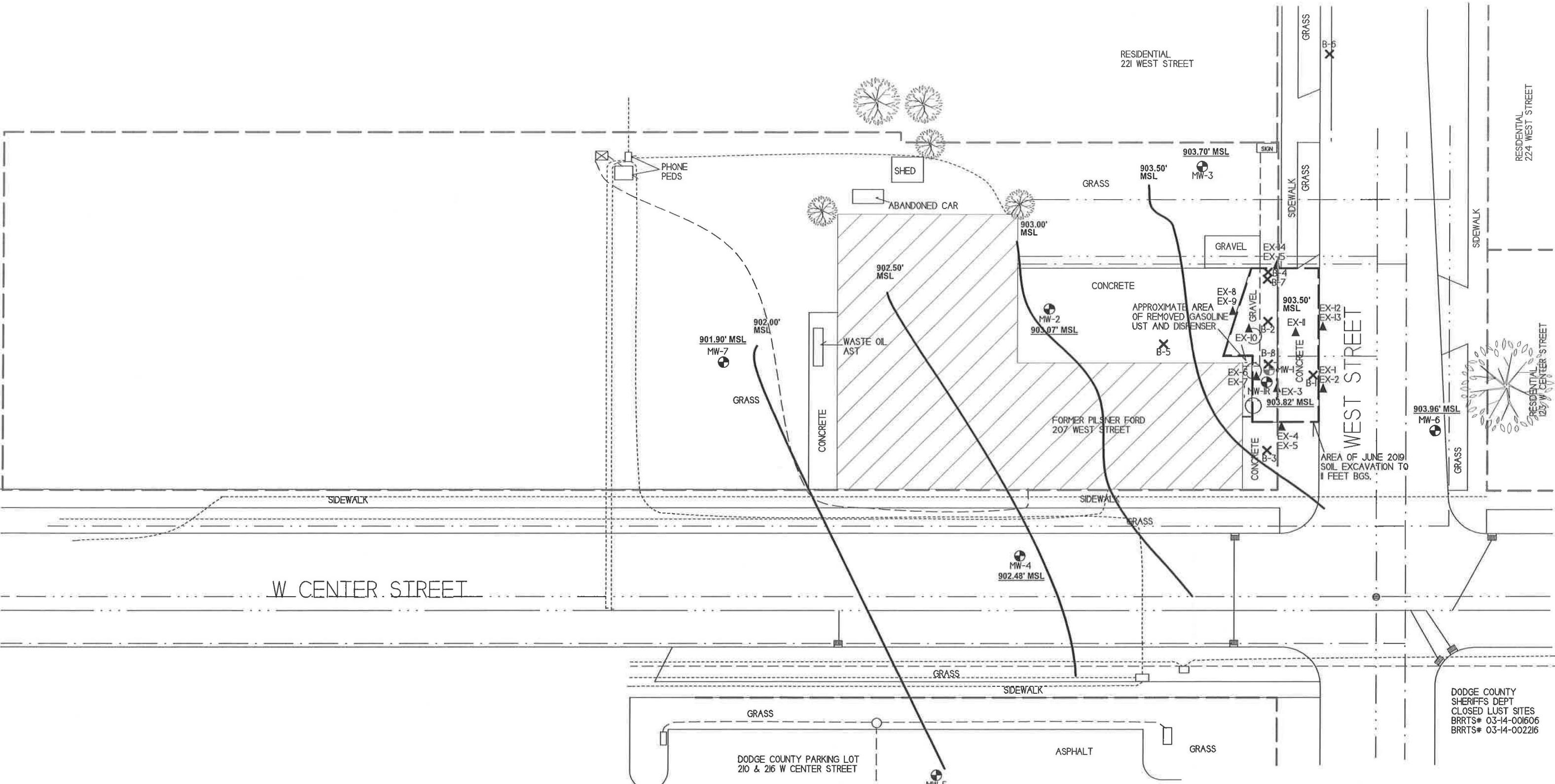
- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✗ - SOIL BORING LOCATION
- - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- - CURB INLET
- - SEWER COVER
- ☒ - ELECTRICAL TRANSFORMER

- WATER LINE**
- SANITARY SEWER LINE**
- STORM SEWER LINE**
- NATURAL GAS LINE**
- BURIED ELECTRIC LINE**
- TELEPHONE/FIBER OPTIC LINE**
- PROPERTY BOUNDARY**

NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

SCALE:
1 INCH = 30 FEET





NOTE: INFORMATION BASED ON AVAILABLE
DATA ACTUAL CONDITIONS MAY DIFFER

SCALE:
1 INCH - 30 FEET

0 15 30

PLEASE NOTE:
MW-7-2 WAS COLLECTED AT 8 FEET
BELOW GROUND SURFACE AND
THE ALL TIME HIGH WATERTABLE
ELEVATION IN MW-7 WAS 6.82 FEET
BELOW GROUND SURFACE. SO THIS
IS LIKELY A SMEAR ZONE CONTAMINATION

RESIDENTIAL
221 WEST STREET

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

RESIDENTIAL
224 WEST STREET

SIDEWALK

RESIDENTIAL
224 WEST STREET

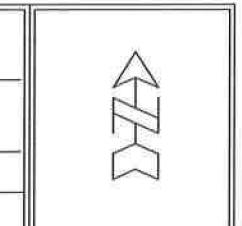
SIDEWALK

RESIDENTIAL
123 W CENTER STREET

GRASS

DODGE COUNTY
SHERIFFS DEPT
CLOSED LUST SITES
BRRTS# 03-14-001606
BRRTS# 03-14-002216

W CENTER STREET



- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✗ - SOIL BORING LOCATION
- - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- - CURB INLET
- - SEWER COVER
- ☒ - ELECTRICAL TRANSFORMER

- WATER LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

B.2.a SOIL
CONTAMINATION
PILSNER FORD



709 Gillette St., Suite 2
La Crosse, WI 54603
Tel: (608) 781-8873
Fax: (608) 781-8803

JUNEAU,
WISCONSIN

DRAWN BY: ED
DATE: 12/28/03

NOTE: INFORMATION BASED ON AVAILABLE
DATA ACTUAL CONDITIONS MAY DIFFER

SCALE:
1 INCH = 30 FEET

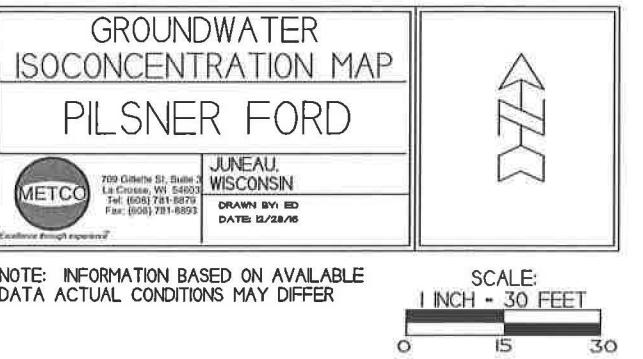
0 15 30

ESTIMATED EXTENT OF PETROLEUM
CONTAMINATION IN GROUNDWATER
EXCEEDING THE NRI40 ES AND/OR PAL

W CENTER STREET

PAL

ES



- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✗ - SOIL BORING LOCATION
- - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- - CURB INLET
- - SEWER COVER
- ☒ - ELECTRICAL TRANSFORMER

- WATER LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

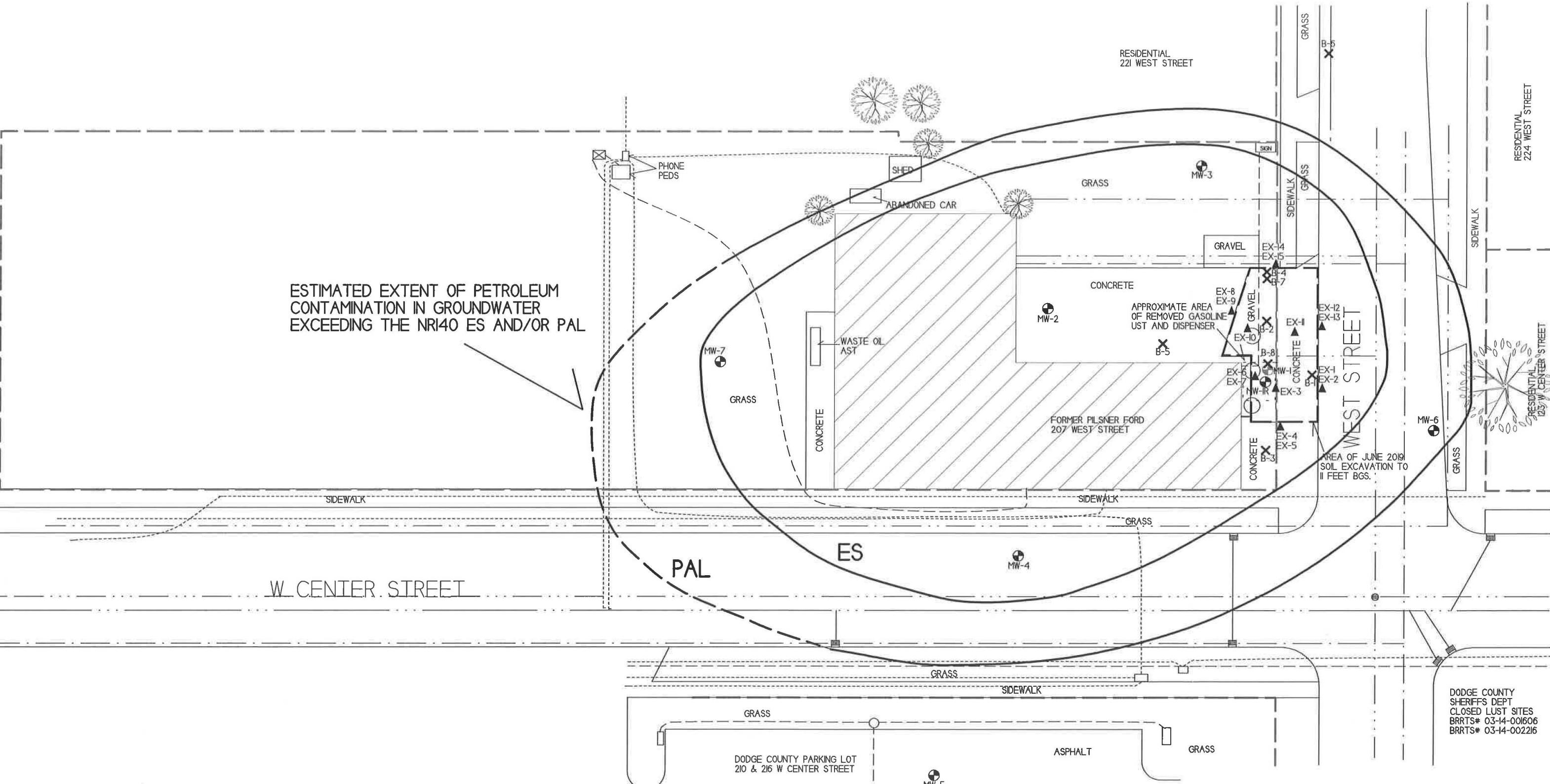
DODGE COUNTY PARKING LOT
210 & 216 W CENTER STREET

MW-5

ASPHALT

GRASS

DODGE COUNTY
SHERIFFS DEPT
CLOSED LUST SITES
BRRTS# 03-14-001606
BRRTS# 03-14-002216



A.1 Groundwater Analytical Table
Pilsner Ford (former) BRRTS #03-14-530057

Well MW-1/R
PVC Elevation = MW-1R 912.36
912.01 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
05/03/17	905.28	6.73	34.9	6700	5700	<41	2220	25200	12020	27500
01/10/18	FREE PRODUCT		5.8	14800	2200	<57	610	19900	2030	10450
04/20/18	904.18	7.83	36.1	14000	2450	<57	630	19600	2420	11500
07/12/18	902.75	9.26	4.2	15400	2080	<57	550	18900	1820	9680
06/06/19	903.82	8.19	2.3	14800	2830	<28	590	19600	2650	12500
6/18-19/19										
08/16/16										
09/17/19	903.68	8.68	32.3	4700	2770	<24	930	17000	4940	17400
ENFORCE MENT STANDARD ES = Bold	15	5	700	60	100	800	480	2000		
PREVENTIVE ACTION LIMIT PAL = <i>Italics</i>	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
PVC Elevation = MW-1 replaced with MW-1R 911.10 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
05/03/17	905.42	5.68	<0.9	8.1	19.9	<0.82	3.5	7.9	30.3	50.4
01/10/18	900.80	10.30	<0.9	283	113	<0.57	26.7	128	176	254.6
04/20/18	904.62	6.48	1.7	3.6	1.59	<0.57	<1.7	2.66	1.37-2.12	1.9-2.48
07/12/18	901.64	9.46	0.8	90	58	<0.57	12.5	44	89.6	91.2
06/06/19	903.07	8.03	<1.1	17.4	8.0	<0.28	<2.1	3.9	14.95	13.58
09/17/19	902.47	8.63	<1.1	33	38	<0.24	10.6	17	74.4	78.4
ENFORCE MENT STANDARD ES = Bold	15	5	700	60	100	800	480	2000		
PREVENTIVE ACTION LIMIT PAL = <i>Italics</i>	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
PVC Elevation = 911.80 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
05/03/17	905.39	6.41	<0.9	14.6	5.2	<0.82	2.33	5.5	13.9	21.7
01/10/18	902.11	9.69	<0.9	297	13.2	<0.57	<1.7	7.8	8.46	11.86
04/20/18	904.93	6.87	0.9	0.41	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
07/12/18	902.69	9.11	<0.8	910	183	<0.57	8.3	156	52.6	135.4
06/06/19	903.70	8.10	<1.1	550	49	<2.8	<21	126	16.6-22.90	56.3
09/17/19	903.20	8.60	<1.1	9.3	1.69	<0.24	<1.3	1.76	1.09-1.76	2.36-2.43
ENFORCE MENT STANDARD ES = Bold	15	5	700	60	100	800	480	2000		
PREVENTIVE ACTION LIMIT PAL = <i>Italics</i>	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
Pilsner Ford (former) BRRTS #03-14-530057

Well MW-4

PVC Elevation =

911.16 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
05/03/17	904.59	6.57	<0.9	75	14.4	<0.82	4.8	8.6	18.7	34.5
01/10/18	900.21	10.95	<0.9	183	5.3	<0.57	1.8	7.2	2.72	6.63
04/20/18	903.45	7.71	1.2	96	8.1	<0.57	1.98	14.3	11.06	28.14
07/12/18	901.05	10.11	<0.8	0.52	<0.53	<0.57	<1.7	0.51	<1.48	<1.58
06/06/19	902.48	8.68	<1.1	33	6.1	<0.28	<2.1	2.8	1.89-2.52	8.53
09/17/19	901.69	9.47	<1.1	125	39	<0.24	10.9	24	62.8	175.1
ENFORCE MENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			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 =

911.42 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
01/10/18	899.55	11.87	<0.9	<0.17	<0.2	<0.82	<2.17	<0.67	<2.05	<1.95
04/20/18	902.89	8.53	<4.5	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
07/12/18	900.64	10.78	<1.6	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
06/06/19	901.99	9.43	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
09/17/19	901.19	10.23	<1.1	<0.32	<0.29	<0.24	<1.3	<0.29	<1.13	<1.12
ENFORCE MENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			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 =

912.68 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
01/10/18	902.53	10.15	<0.9	0.72	0.70	<0.82	<2.17	<0.67	<2.05	<1.95
04/20/18	903.96	8.72	<0.9	1.65	0.86	<0.57	<1.7	1.01	<1.48	<1.58
07/12/18	903.09	9.59	<0.8	1.19	<0.53	<0.57	<1.7	0.98	0.81-1.56	<1.58
06/06/19	903.96	8.72	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
09/17/19	903.31	9.37	<1.1	0.54	<0.29	<0.24	<1.3	0.53	0.97-1.64	<1.12
ENFORCE MENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			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
Pilsner Ford (former) BRRTS #03-14-530057

Well MW-7

PVC Elevation =

909.79 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
01/10/18	899.18	10.61	<0.9	0.97	0.43	<0.82	<2.17	<0.67	<2.05	<1.95
04/20/18	902.97	6.82	<0.9	7.3	2.91	<0.57	2.62	0.98	6.58	4.44
07/12/18	900.23	9.56	<0.8	6.8	2.12	<0.57	2.44	0.74	5.56	2.42
06/06/19	901.94	7.85	<1.1	11.2	2.55	<0.28	<2.1	0.68	5.87	2.54
09/17/19	901.06	8.73	<1.1	10.9	2.98	<0.24	4.7	1.02	13.3	4.26
ENFORCE MENT STANDARD ES = Bold										
PREVENTIVE ACTION LIMIT PAL = Italic										

(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
Pilsner Ford (former) BRRTS #03-14-530057

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl-benzene (ppm)	MTBE (ppm)	Naphthalene (ppm)	Toluene (ppm)	1,2,4-Trimethylbenzene (ppm)	1,3,5-Trimethylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	DIRECT CONTACT			
																	Exceedance Count	Hazard Index	Cumulative Cancer Risk	
MW-1-1	3.5	U	04/03/17	4.1	153	NS	NS	0.132	0.066	<0.025	0.187	0.040	0.40	0.46	0.840	NS	0	3.91E-01	1.3E-07	
MW-1-2	8	U	04/03/17	1390	13.4	NS	NS	0.46	74	<0.5	37	14.4	295*	92	361*	SEE VOC SHEET				
MW-1-3	8.3	U	04/03/17	360	NOT SAMPLED												NS			
MW-1-4	15	S	04/03/17	380	NOT SAMPLED												NS			
MW-1-5	20	S	04/03/17	415	NOT SAMPLED												NS			
B-1-1	3.5	U	04/03/17	8.8	17.2	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	0.052-0.077	NS	0	4.31E-02	
B-1-2	8	U	04/03/17	1155	NS	NS	NS	6.2	14.2	<0.5	5.1	14.3	47	32	63.5	NS				
B-1-3	10	S	04/03/17	1385	NOT SAMPLED												NS			
B-2-1	3.5	U	04/03/17	NM	15.4	NS	NS	0.103	0.78	<0.025	0.45	0.68	2.68	1.09	3.72	NS	0	7.76E-02	2.6E-07	
B-2-2	9	U	04/03/17	800	NS	NS	NS	137	430	<5	109	1150*	750*	275*	1880*	NS				
B-3-1	3.5	U	04/03/17	14.9	13.2	NS	NS	<0.025	<0.025	<0.025	<0.025	0.039	<0.025	<0.025	<0.025	<0.075	NS			
B-3-2	7	U	04/03/17	NM	NS	NS	NS	<0.025	0.091	<0.025	<0.025	0.085	0.297	0.114	0.456	NS				
MW-2-1	3.5	U	04/04/17	2.1	NOT SAMPLED												NS			
MW-2-2	9	U	04/04/17	3.2	NOT SAMPLED												NS			
MW-2-3	13	S	04/04/17	8.3	NOT SAMPLED												NS			
MW-3-1	3.5	U	04/04/17	1.5	NOT SAMPLED												NS			
MW-3-2	9	U	04/04/17	1.6	NOT SAMPLED												NS			
MW-3-3	15	S	04/04/17	4.9	NOT SAMPLED												NS			
MW-4-1	3.5	U	04/04/17	2.6	NOT SAMPLED												NS			
MW-4-2	9	U	04/04/17	2.0	NOT SAMPLED												NS			
MW-4-3	15	S	04/04/17	3.1	NOT SAMPLED												NS			
B-4-1	3.5	U	04/04/17	2.8	34.1	NS	NS	<0.025	<0.025	<0.025	0.074	<0.025	0.044	0.030	0.033-0.083	NS				
B-4-2	9	U	04/04/17	42	NS	NS	NS	0.0281	<0.025	<0.025	0.045	<0.025	0.058	0.043	0.060-0.11	NS				
B-5-1	3.5	U	04/04/17	2.0	13.1	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS				
B-5-2	9	U	04/04/17	2.4	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS				
B-6-1	3.5	U	11/10/17	0	NOT SAMPLED												NS	0		
MW-5-1	3.5	U	11/10/17	0	NOT SAMPLED												NS	0		
MW-5-2	8	U	11/10/17	0.3	NOT SAMPLED												NS			
MW-5-3	12	U	11/10/17	0.2	NOT SAMPLED												NS			
MW-5-4	15	S	11/10/17	0.2	NOT SAMPLED												NS			
MW-6-1	3.5	U	11/10/17	0	NOT SAMPLED												NS	0		
MW-6-2	8	U	11/10/17	0	NOT SAMPLED												NS			
MW-6-3	14	S	11/10/17	77	NOT SAMPLED												NS			
MW-7-1	3.5	U	11/10/17	0	NOT SAMPLED												NS			
MW-7-2	8	U	11/10/17	50	NS	NS	NS	<0.025	<0.025	<0.025	2.56	0.0253	0.257	0.20	0.128	NS				
MW-7-3	12	S	11/10/17	31	NOT SAMPLED												NS			
MW-7-4	14.5	S	11/10/17	9	NOT SAMPLED												NS			
DRUM COMPOSITE			11/10/17	NS	NS	NS	34	NS	NS	NS	NS	NS	NS	NS	NS	<0.1 TCLP LEAD				
Groundwater RCL				27	-	-	0.0051													

A.2 Soil Analytical Results Table
Pilsner Ford (former) BRRTS #03-14-530057

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl-benzene (ppm)	MTBE (ppm)	Naphthalene (ppm)	Toluene (ppm)	1,2,4-Trimethylbenzene (ppm)	1,3,5-Trimethylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	DIRECT CONTACT			
																	Exceedance Count	Hazard Index	Cumulative Cancer Risk	
B-7-1	0-4	U	04/12/19	1.10													NS	0		
B-7-2	4-8	U	04/12/19	1.40													NS			
B-7-3	8-9	U	04/12/19	1083	NS	NS	2670										TCLP BENZENE <0.05 ppm			
B-8-1	0-4	U	04/12/19	2.40	NS	NS	NS										TCLP LEAD <0.1 ppm			
B-8-2	4-9	U	04/12/19	1433	NS	NS	750										NS			
EX-1	3.0	U	06/18/19	2.4	11.7	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08
EX-2	8.0	U	06/18/19	690	4.70	NS	NS	1.44	14.4	<0.25	6.0	3.8	53	20	50.0		NS			
EX-3	11.0	S	06/18/19	380	3.5	NS	NS	23.3	55	<0.25	13.8	152	99	36	249		NS			
EX-4	3.0	U	06/18/19	2.1	12.9	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08
EX-5	8.0	U	06/18/19	40	10.2	NS	NS	0.033	0.152	<0.025	0.056	0.199	0.45	0.161	0.7	NS				
EX-6	3.0	U	06/18/19	0	34.2	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08
EX-7	8.0	U	06/18/19	340	79.8	NS	NS	2.8	12.9	<0.25	5.7	2.73	46	16.7	54		NS			
EX-8	3.0	U	06/18/19	0	11.4	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08
EX-9	8.0	U	06/18/19	39	9.03	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-10	11.0	S	06/18/19	680	10.8	NS	NS	53	163	<2.5	50	440	316*	104	761*		NS			
EX-11	11.0	S	06/18/19	1100	6.89	NS	NS	26.3	109	<1.25	45	197	228*	86	479*		NS			
EX-12	3.0	U	06/18/19	3.0	16.1	NS	NS	<0.025	0.034	<0.025	<0.025	0.071	0.05	0.0316	0.154	NS	0	0.0007	2.7E-08	
EX-13	8.0	U	06/18/19	24	6.95	NS	NS	<0.025	<0.025	<0.025	<0.025	0.067	0.0314	<0.025	0.101	NS				
EX-14	3.0	U	06/18/19	2.0	11.2	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08	
EX-15	8.0	U	06/18/19	85	8.65	NS	NS	0.157	1.13	<0.025	0.51	1.04	3.4	1.3	4.95		NS			
Groundwater RCL				27	-	-	0.0051	1.57	0.027	0.6582	1.1072		1.3787		3.96	-				
Non-Industrial Direct Contact RCL				400	-	-	1.6	8.02	63.8	5.52	818	219	182		260	-		1.00E+00	1.00E-05	
Industrial Direct Contact RCL				(800)	-	-	(7.07)	(35.4)	(282)	(24.1)	(818)	(219)	(182)		(260)	-		1.00E+00	1.00E-05	
Soil Saturation Concentration (C-sat)*				-	-	-	1820*	480*	8870*	-	818*	219*	182*		260*	-				

Bold = Groundwater RCL Exceedance

Bold & Underline = Non Industrial Direct Contact RCL Exceedance

(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance

Bold & Asteric * = C-sat Exceedance

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.

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

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

A.6 Water Level Elevations
Pilsner Ford (former) BRRTS #03-14-530057
Juneau, Wisconsin

	MW-1	MW-1R	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7
Ground Surface (feet msl)	912.65	912.68	911.68	912.57	911.84	911.97	913.41	910.53
PVC top (feet msl)	912.01	912.36	911.10	911.80	911.16	911.42	912.68	909.79
Well Depth (feet)	16.00	15.00	16.00	16.00	16.00	15.00	15.00	15.00
Top of screen (feet msl)	906.65	907.68	905.68	906.57	905.84	906.97	908.41	905.53
Bottom of screen (feet msl)	896.65	897.68	895.68	896.57	895.84	896.97	898.41	895.53

Depth to Water From Top of PVC (feet)

05/03/17	6.73	NI	5.68	6.41	6.57	NI	NI	NI
01/10/18	FP	NI	10.30	9.69	10.95	11.87	10.15	10.61
04/20/18	7.83	NI	6.48	6.87	7.71	8.53	8.72	6.82
07/12/18	9.26	NI	9.46	9.11	10.11	10.78	9.59	9.56
06/06/19	8.19	NI	8.03	8.10	8.68	9.43	8.72	7.89
09/17/19	A	8.68	8.63	8.60	9.47	10.23	9.37	8.73

Depth to Water From Ground Surface (feet)

05/03/17	7.37	NI	6.26	7.18	7.25	NI	NI	NI
01/10/18	FP	NI	10.88	10.46	11.63	12.42	10.88	11.35
04/20/18	8.47	NI	7.06	7.64	8.39	9.08	9.45	7.56
07/12/18	9.90	NI	10.04	9.88	10.79	11.33	10.32	10.30
06/06/19	8.83	NI	8.61	8.87	9.36	9.98	9.45	8.63
09/17/19	A	9.00	9.21	9.37	10.15	10.78	10.10	9.47

Groundwater Elevation (feet msl)

05/03/17	905.28	NI	905.42	905.39	904.59	NI	NI	NI
01/10/18	FP	NI	900.80	902.11	900.21	899.55	902.53	899.18
04/20/18	904.18	NI	904.62	904.93	903.45	902.89	903.96	902.97
07/12/18	902.75	NI	901.64	902.69	901.05	900.64	903.09	900.23
06/06/19	903.82	NI	903.07	903.70	902.48	901.99	903.96	901.90
09/17/19	A	903.68	902.47	903.20	901.69	901.19	903.31	901.06

NI = Not Installed

FP = Free Product

A = Abandoned and removed during soil excavation/disposal project

A.7 Other

Groundwater NA Indicator Results Pilsner Ford (former) BRRTS #03-14-530057

Well MW-1

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
05/03/17	0.28	7.29	217.0	9.80	859	1.27	<15.5	0.06	217
01/10/18	0.90	7.17	-191.2	11.60	1335	NS	NS	NS	NS
04/20/18	0.81	7.47	70.0	9.50	1097	NS	NS	NS	NS
07/12/18	2.98	6.34	79.1	13.50	1234	NS	NS	NS	NS
06/06/19	3.23	6.11	-202.9	9.97	1393	NS	NS	NS	NS
6/18-19/19	WELL ABANDONED AND REMOVED DURING EXCAVATION PROJECT								
08/16/16	MW-1 REPLACED WITH MW-1R								
09/17/19	0.12	7.28	110.4	16.91	2845	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						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

ORP = Oxidation Reduction Potential

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)
05/03/17	2.05	6.77	273.0	9.70	961	0.33	<15.5	0.03	183
01/10/18	1.19	6.98	-86.4	11.15	963	NS	NS	NS	NS
04/20/18	4.65	7.33	291.0	8.90	792	NS	NS	NS	NS
07/12/18	2.94	6.43	39.3	12.86	1310	NS	NS	NS	NS
06/06/19	3.74	6.15	-84.8	10.39	1346	NS	NS	NS	NS
09/17/19	1.16	7.23	138.7	16.02	1422	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						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

ORP = Oxidation Reduction Potential

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)
05/03/17	2.20	7.05	267.0	10.20	910	3.87	23.4	<0.03	74.4
01/10/18	1.16	7.15	150.0	10.81	832	NS	NS	NS	NS
04/20/18	1.97	7.46	260.0	9.10	951	NS	NS	NS	NS
07/12/18	3.00	6.27	65.7	11.99	1156	NS	NS	NS	NS
06/06/19	4.38	5.99	-70.7	10.33	813	NS	NS	NS	NS
09/17/19	0.43	7.42	127.9	-15.11	860	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						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

ORP = Oxidation Reduction Potential

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

A.7 Other

Groundwater NA Indicator Results

Pilsner Ford (former) BRRTS #03-14-530057

Well MW-4

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
05/03/17	2.22	7.15	260.0	10.90	2222	0.52	36.2	0.03	406
01/10/18	0.80	7.23	-126.1	12.17	1600	NS	NS	NS	NS
04/20/18	3.24	7.63	210.0	9.0	957	NS	NS	NS	NS
07/12/18	2.83	6.45	5.6	14.07	3999	NS	NS	NS	NS
06/06/19	3.20	6.64	-87.9	12.20	1508	NS	NS	NS	NS
09/17/19	0.21	7.47	-66.6	17.27	1105	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						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

ORP = Oxidation Reduction Potential

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)
01/10/18	1.10	6.93	-64.3	12.26	4027	NS	NS	NS	NS
04/20/18	6.94	7.12	231.0	8.50	2521	NS	NS	NS	NS
07/12/18	2.99	6.37	-54.4	13.16	4394	NS	NS	NS	NS
06/06/19	3.57	6.43	-109.9	11.16	4637	NS	NS	NS	NS
09/17/19	0.78	7.25	304.7	15.31	4284	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						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

ORP = Oxidation Reduction Potential

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)
01/10/18	2.39	7.41	95.4	11.35	648	NS	NS	NS	NS
04/20/18	6.50	7.71	224.0	8.60	683	NS	NS	NS	NS
07/12/18	5.68	6.35	-30.7	12.99	897	NS	NS	NS	NS
06/06/19	4.51	6.60	-76.3	11.49	1607	NS	NS	NS	NS
09/17/19	2.90	7.55	255.2	15.44	727	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						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

ORP = Oxidation Reduction Potential

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

A.7 Other

Groundwater NA Indicator Results

Pilsner Ford (former) BRRTS #03-14-530057

Well MW-7

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
01/10/18	0.89	6.80	-10.7	11.36	891	NS	NS	NS	NS
04/20/18	3.84	7.14	93.0	8.30	740	NS	NS	NS	NS
07/12/18	3.03	6.39	-12.9	11.80	983	NS	NS	NS	NS
06/06/19	3.84	5.89	-103.0	9.49	855	NS	NS	NS	NS
09/17/19	0.23	7.12	-120.6	14.77	987	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italic						2	-	-	60

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

ns = not sampled

nm = not measured

ORP = Oxidation Reduction Potential

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

DKS CONSTRUCTON SERVICES, INC

 2520 WILSON STREET
 MENOMONIE, WI 54751

Invoice

Date	Invoice #
6/21/2019	4233

Bill To

 METCO
 % DIANNA WILLIAMS
 709.GILLETTE ST.
 LACROSSE, WI 54603

P.O. No.	Terms	Due Date	Project
Former Pilsner Ford	Net 30	7/21/2019	

Quantity	Description	Rate	Amount
1	Mobilization (ls)	2,700.00	2,700.00
525.57	Excavate C-Soil (Tons)	3.50	1,839.50
525.57	Haul Soil (Tons)	16.00	8,409.12
525.57	Soil Disposal (Tons)	24.00	12,613.68
459.57	Fill (Tons)	12.00	5,514.84
66	Rock (Tons)	15.00	990.00
525.57	Backfill & Compact (Tons)	2.50	1,313.93
1	Sawcut Concrete (ls)	750.00	750.00
1	Right of Way Concrete (ls)	4,000.00	4,000.00
1	Excavate & Load Concrete (ls)	650.00	650.00
1	Haul Out Concrete (ls)	600.00	600.00
1	Concrete Disposal (ls)	450.00	450.00
1	Fix Sewer Line Not On Plan (ls)	500.00	500.00
Jobsite: 207 West Street, Juneau WI Work Done on 06/18/2019, 06/19/2019 WI & Dunn Sales Tax		5.50%	0.00
<i>Excavation / Disposal Project Reviewed 6/26/19 OK</i>			

Phone #

7152352600

Total

\$40,331.07

A 1.5% Interest fee may be charged to invoices past Due Date stated on the invoice. Interest charges may be billed on first day past Due Date on invoice.

Pilsner Ford Juveau WI

06/18/2019	938301	000493 - DKS CONSTRUCTION DKS 74	Clean Concrete	1.00	LD
06/18/2019	938301	000493 - DKS CONSTRUCTION DKS 74	Clean Concrete	16.38	TN
06/19/2019	938521	000493 - DKS CONSTRUCTION SUNKISSD 52	Clean Concrete	1.00	LD
06/19/2019	938521	000493 - DKS CONSTRUCTION SUNKISSD 52	Clean Concrete	12.96	TN
06/19/2019	938584	000493 - DKS CONSTRUCTION DKS 74	Clean Concrete	1.00	LD
06/19/2019	938584	000493 - DKS CONSTRUCTION DKS 74	Clean Concrete	12.71	TN
06/18/2019	938336	000493 - DKS CONSTRUCTION SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	25.16	TN
06/18/2019	938306	000493 - DKS CONSTRUCTION SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	23.45	TN
06/18/2019	938308	000493 - DKS CONSTRUCTION SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	22.93	TN
06/18/2019	938332	000493 - DKS CONSTRUCTION DKS 74	C-Soil/33B@, Pet-Unld Gs	20.48	TN
06/18/2019	938338	000493 - DKS CONSTRUCTION SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	27.30	TN
06/18/2019	938379	000493 - DKS CONSTRUCTION SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	23.22	TN
06/18/2019	938380	000493 - DKS CONSTRUCTION DKS 74	C-Soil/33B@, Pet-Unld Gs	25.21	TN
06/18/2019	938390	000493 - DKS CONSTRUCTION SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	27.60	TN
06/18/2019	938411	000493 - DKS CONSTRUCTION SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	23.72	TN
06/18/2019	938416	000493 - DKS CONSTRUCTION DKS 74	C-Soil/33B@, Pet-Unld Gs	20.83	TN
06/18/2019	938421	000493 - DKS CONSTRUCTION SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	22.99	TN
06/18/2019	938440	000493 - DKS CONSTRUCTION SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	24.81	TN
06/18/2019	938449	000493 - DKS CONSTRUCTION DKS 74	C-Soil/33B@, Pet-Unld Gs	21.32	TN
06/18/2019	938455	000493 - DKS CONSTRUCTION SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	18.99	TN
06/18/2019	938481	000493 - DKS CONSTRUCTION SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	26.45	TN
06/19/2019	938508	000493 - DKS CONSTRUCTION DKS 74	C-Soil/33B@, Pet-Unld Gs	25.77	TN
06/19/2019	938522	000493 - DKS CONSTRUCTION SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	23.59	TN
06/19/2019	938549	000493 - DKS CONSTRUCTION DKS 74	C-Soil/33B@, Pet-Unld Gs	16.64	TN
06/19/2019	938550	000493 - DKS CONSTRUCTION SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	25.90	TN
06/19/2019	938555	000493 - DKS CONSTRUCTION SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	28.93	TN
06/19/2019	938592	000493 - DKS CONSTRUCTION SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	22.64	TN
06/19/2019	938595	000493 - DKS CONSTRUCTION SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	27.64	TN

22 loads

525.57
C-Sil

Advanced Disposal - Glacial Ridge - Horicon WI

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

Page 1 of 1

Facility / Project Name Pilsner Ford (Former)				License / Permit / Monitoring Number				Boring Number B-7							
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil and Samples, LLC				Drilling Date Started 04/12/19 MM/ DD/ YYYY		Drilling Date Completed 04/12/19 MM/ DD/ YYYY		Drilling Method Geoprobe							
WI Unique Well No. DNR Well ID No.				Well Name		Final Static Water Level		Surface Elevation 915 Feet MSL 2"							
Local Grid Origin (estimated X) or Boring Location State Plane N, E SE 1/4 of NE 1/4 of Section 21, T 11 N, R 15 E						Lat 43° 24' 30" Long 88° 42' 18"		Local Grid Location N E Feet S Feet W							
Facility ID None				County Dodge		County Code 14		Civil Town / City / Village City of Juneau							
Sample															
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit		U S C S	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
B-7-1 (3.5 feet)	48 24		1 2 4	Concrete about 5 inches		ML/CL			1.1		M				No petro odor
B-7-2 (8 feet)	48 28		6	Brown to tan clayey silt		ML/CL			1.4		W				No petro odor
B-7-3 (9 feet)	48 16		8 10 12 14 16 18 20	Greenish gray clayey silt w/ rocks EOB @ 9 feet bgs, Borehole abandoned		ML/CL			1083		W				Petro odor

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

Signature:

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.

Route To: Watershed / Wastewater: Remediation / Redevelopment: Waste Management: Other: _____

Page 1 of 1

Facility / Project Name Pilsner Ford (Former)				License / Permit / Monitoring Number				Boring Number B-8						
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil and Samples, LLC				Drilling Date Started 04/12/19 MM/ DD/ YYYY		Drilling Date Completed 04/12/19 MM /DD/ YYYY		Drilling Method Geoprobe						
WI Unique Well No. DNR Well ID No.		Well Name		Final Static Water Level		Surface Elevation 915 Feet MSL		Borehole Diameter 2"						
Local Grid Origin (estimated X) or Boring Location State Plane N, E SE1/4 of NE1/4 of Section 21, T 11 N, R 15 E								Local Grid Location N E Lat 43° 24' 30" Long 88° 42' 18" Feet S Feet W						
Facility ID None		County Dodge		County Code 14		Civil Town / City / Village City of Juneau								
Sample														
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
B-7-1 (3.5 feet)	48 12		Concrete 2 4 6 8 10 12 14 16 18 20	Concrete	ML/CL			2.4		M				No petro odor
				Brown to tan clayey silt										
B-7-2 (9 feet)	48 36		Green/gray clayey silt 10 12 14 16 18 20	Green/gray clayey silt	ML/CL			1433		W				Petro odor
				EOB @ 9 feet bgs, Borehole abandoned										

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

Signature:

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.

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
 Waste Management

- Watershed/Wastewater
 Other:

Remediation/Redevelopment

1. Well Location Information

County DODGE	WI Unique Well # of Removed Well	Hicap #
------------------------	----------------------------------	---------

Latitude / Longitude (Degrees and Minutes)
43 ° 24.5 ' N
88 ° 42.3 ' W

1/4 SE 1/4 NE Section 21 Township 11 N Range 15 E
or Gov't Lot #

Well Street Address

207 West Street

Well City, Village or Town

Juneau

Well ZIP Code

53039-

Subdivision Name

Lot #

Reason For Removal From Service WI Unique Well # of Replacement Well

Sampling Complete

3. Well / Drillhole / Borehole Information

<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Borehole / Drillhole	Original Construction Date (mm/dd/yyyy) 4/12/2019
If a Well Construction Report is available, please attach.	

Construction Type:

- Drilled Driven (Sandpoint) Dug
 Other (specify): Geoprobe

Formation Type:

- Unconsolidated Formation Bedrock

Total Well Depth From Ground Surface (ft.) Casing Diameter (in.)

9

Lower Drillhole Diameter (in.) Casing Depth (ft.)

2

Was well annular space grouted? Yes No Unknown

If yes, to what depth (feet)? Depth to Water (feet)

8

5. Material Used To Fill Well / Drillhole

Bentonite Chips

Required Method of Placing Sealing Material

- Conductor Pipe-Gravity Conductor Pipe-Pumped
 Screened & Poured Other (Explain): Gravity
(Bentonite Chips)

Sealing Materials

- Neat Cement Grout Clay-Sand Slurry (11 lb./gal. wt.)
 Sand-Cement (Concrete) Grout Bentonite-Sand Slurry
 Concrete Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:

- Bentonite Chips Bentonite - Cement Grout
 Granular Bentonite Bentonite - Sand Slurry

From (ft.) To (ft.) LBS

Surface 9 13.5

6. Comments

B-7 Abandoned by Geiss Soil and Samples, LLC under METCO Supervision.

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing (mm/dd/yyyy)	Date Received	Noted By
Kaylin Felix		4/12/2019		

Street or Route	Telephone Number	Comments
709 Gillette St., Ste #3	(608) 781-8879	

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
La Crosse	WI	54603	<i>J. F. Powell for Kaylin Felix</i>	5-23-18

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.

<input type="checkbox"/> Verification Only of Fill and Seal		Route to:		<input type="checkbox"/> Drinking Water	<input type="checkbox"/> Watershed/Wastewater	<input checked="" type="checkbox"/> Remediation/Redevelopment
				<input type="checkbox"/> Waste Management	<input type="checkbox"/> Other: _____	
1. Well Location Information				2. Facility / Owner Information		
County DODGE		WI Unique Well # of Removed Well _____		Facility Name Pilsner Ford (Former)		
Latitude / Longitude (Degrees and Minutes) 43 ° 24.5 ' N 88 ° 42.3 ' W		Method Code (see instructions)		Facility ID (FID or PWS) 114127970		
1/4 SE 1/4 NE or Gov't Lot #		Section 21	Township 11 N	Range 15 E	License/Permit/Monitoring # _____	
Well Street Address 207 West Street				Original Well Owner Dianna Williams		
Well City, Village or Town Juneau		Well ZIP Code 53039-		Present Well Owner Dianna Williams		
Subdivision Name		Lot #		Mailing Address of Present Owner 207 West Street		
City of Present Owner Juneau		State WI		ZIP Code 53039-		
3. Well / Drillhole / Borehole Information				4. Pump, Liner, Screen, Casing & Sealing Material		
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Borehole / Drillhole		Original Construction Date (mm/dd/yyyy) 4/12/2019		Pump and piping removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
		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		
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug				Screen removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
<input checked="" type="checkbox"/> Other (specify): Geoprobe				Casing left in place? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation		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): Gravity				
Total Well Depth From Ground Surface (ft.) 9		Casing Diameter (in.)				
Lower Drillhole Diameter (in.) 2		Casing Depth (ft.)				
Was well annular space grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		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 checked="" type="checkbox"/> Bentonite Chips				
If yes, to what depth (feet)? 9		For Monitoring Wells and Monitoring Well Boreholes Only: <input 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.)	LBS
Bentonite Chips				Surface	9	13.5
6. Comments						
B-8 Abandoned by Geiss Soil and Samples, LLC under METCO Supervision.						
7. Supervision of Work				DNR Use Only		
Name of Person or Firm Doing Filling & Sealing Kaylin Felix		License #		Date of Filling & Sealing (mm/dd/yyyy) 4/12/2019		Date Received Noted By
Street or Route 709 Gillette St., Ste #3				Telephone Number (608) 781-8879		Comments
City La Crosse		State WI	ZIP Code 54603-	Signature of Person Doing Work <i>J. T. Powell</i> for Kaylin Felix		Date Signed 5-23-19

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
 Waste Management

Watershed/Wastewater

Remediation/Redevelopment

Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
DODGE	VS851	

Latitude / Longitude (Degrees and Minutes) Method Code (see instructions)

43 ° 24 ' N
88 ° 42 ' W

1/4 SE	1/4 NE	Section	Township	Range	<input checked="" type="checkbox"/> E
or Gov't Lot #		21	11 N	15	<input type="checkbox"/> W

Well Street Address

207 West Street

Well City, Village or Town

Juneau

Well ZIP Code

53039-

Subdivision Name

Lot #

Reason For Removal From Service WI Unique Well # of Replacement Well

Sampling Complete _____

3. Well / Drillhole / Borehole Information

Monitoring Well

Original Construction Date (mm/dd/yyyy)

4/3/2017

Water Well

If a Well Construction Report is available, please attach.

Borehole / Drillhole

Drilled

Driven (Sandpoint)

Dug

Other (specify): _____

Formation Type:

Unconsolidated Formation

Bedrock

Total Well Depth From Ground Surface (ft.) Casing Diameter (in.)

16

2

Lower Drillhole Diameter (in.)

6

Casing Depth (ft.)

6

Was well annular space grouted?

Yes No Unknown

If yes, to what depth (feet)?

4

Depth to Water (feet)

8.2

5. Material Used To Fill Well / Drillhole

Bentonite Chips

From (ft.) To (ft.) Pounds

Surface 16 24

6. Comments

Abandoned by METCO. MW-1

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing

Jason Powell

License #

6/18/2019

Date of Filling & Sealing (mm/dd/yyyy)

DNR Use Only

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

Jason T. Powell

Date Signed

7/8/2019

Route To:	Watershed / Wastewater: Remediation / Redevelopment:	Waste Management: <input checked="" type="checkbox"/> Other:	Page 1 of 1																																																																																																																																																																																																
Facility / Project Name Pilsner Ford (Former)		License / Permit / Monitoring Number MW-1R																																																																																																																																																																																																	
Boring Drilled By: Name of crew chief (first, last) and Firm First: Steve Last: Firm: SES		Drilling Date Started 08/19/19 MM/ DD/ YYYY	Drilling Date Completed 08/19/19 MM /DD/ YYYY																																																																																																																																																																																																
WI Unique Well No.	DNR Well ID No.	Well Name MW-1	Surface Elevation 915 Feet MSL Borehole Diameter 6"																																																																																																																																																																																																
Local Grid Origin (estimated X) or Boring Location State Plane N, E SE 1/4 of NE 1/4 of Section 21, T 11 N, R 15 E		Lat 43° 24' 30" Long 88° 42' 18" N E Feet S Feet W																																																																																																																																																																																																	
Facility ID None	County Dodge	County Code 14	Civil Town / City / Village City of Juneau																																																																																																																																																																																																
<table border="1"> <thead> <tr> <th colspan="2">Sample</th> <th colspan="10">Soil Properties</th> </tr> <tr> <th>Number & Type</th> <th>Length Att. & Recovered (in)</th> <th>Blow Counts</th> <th>Depth in Feet (below ground surface)</th> <th>Soil / Rock Description And Geologic Origin For Each Major Unit</th> <th>USCS</th> <th>Graphic Log</th> <th>Well Diagram</th> <th>PID / FID</th> <th>Compressive Strength</th> <th>Moisture Content</th> <th>Liquid Limit</th> <th>Plasticity Index</th> <th>P 200</th> <th>RQD / Comments</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td>-</td> <td>Gravel Blind Drill</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>2</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>4</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>6</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>8</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>10</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>12</td> <td>Auger refusal at 11 feet. Air rotary drill from 11-16 ft.</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>14</td> <td>Sandstone (11-16 feet)</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>16</td> <td>EOB @ 16 feet bgs, well set to 15 ft with a 10 foot screen</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>18</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>20</td> <td></td> </tr> </tbody> </table>				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				-	Gravel Blind Drill														2															4															6															8															10															12	Auger refusal at 11 feet. Air rotary drill from 11-16 ft.														14	Sandstone (11-16 feet)														16	EOB @ 16 feet bgs, well set to 15 ft with a 10 foot screen														18															20											
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																																																																																																																																																																																					
			-	Gravel Blind Drill																																																																																																																																																																																															
			2																																																																																																																																																																																																
			4																																																																																																																																																																																																
			6																																																																																																																																																																																																
			8																																																																																																																																																																																																
			10																																																																																																																																																																																																
			12	Auger refusal at 11 feet. Air rotary drill from 11-16 ft.																																																																																																																																																																																															
			14	Sandstone (11-16 feet)																																																																																																																																																																																															
			16	EOB @ 16 feet bgs, well set to 15 ft with a 10 foot screen																																																																																																																																																																																															
			18																																																																																																																																																																																																
			20																																																																																																																																																																																																

See Well Construction Form

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

Signature:

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.

State of Wisconsin
Department of Natural ResourcesRoute To: Watershed/Wastewater Remediation/Redevelopment SES Project Number 507.81 Other Waste Management MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name

Pilsner Ford

Local Grid Location of Well

ft. N. ft. E.
 S. ft. W.

Facility License, Permit or Monitoring No.

Grid Origin Location (estimated:) Well Location

Facility ID

Lat. _____ Long. _____ or

Type of Well

St. Plane _____ ft. N. ft. E. S/C/N

Section Location of Waste/Source

Well Name

MW-1R

Wis. Unique Well No. WB738 DNR Well Number

Well Code 111 MW

1/4 of _____ 1/4 of Sec. _____ T. _____ N. R. _____ W.

Distance From Waste/
SourceLocation of Well Relative to Waste/Source
u Upgradient s Sidegradient
d Downgradient n Not Known

Gov. Lot Number _____

Date Well Installed 081 19 12 019

Well Installed By: Name (first, last) and Firm Steve Hunger

Soils & Engineering Services, Inc.

A. Protective pipe, top elevation _____ ft. MSL

1. Cap and lock? Yes 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 16 ft.

b. Length: 1 ft.

12. USCS classification of soil near screen:

c. Material: Steel 0.4GP GM GC GW SW SP
SM SC ML MH CL CH Other Bedrock 13. Sieve analysis attached? Yes NoSteel 0.414. Drilling method used: Rotary 50Concrete 0.1Hollow Stem Auger 41Other Other 15. Drilling fluid used: Water 02 Air 014. Material between well casing and protective pipe: Drilling Mud 03 None 99Bentonite 3016. Drilling additives used? Yes NoConcrete 0.1

Describe _____

Other 17. Source of water (attach analysis):
_____5. Annular space seal: a. Granular/Chipped Bentonite 33

E. Bentonite seal, top _____ ft. MSL or 4.4 ft.

b. _____ Lbs/gal mud weight .. Bentonite-sand slurry 35

F. Fine sand, top _____ ft. MSL or 4.4 ft.

c. _____ Lbs/gal mud weight Bentonite slurry 31

G. Filter pack, top _____ ft. MSL or 5.1 ft.

d. _____ % Bentonite Bentonite-cement grout 50

H. Screen joint, top _____ ft. MSL or 6.0 ft.

e. 1.1 Ft³ volume added for any of the above

I. Well bottom _____ ft. MSL or 16.0 ft.

f. How installed: Tremie 0.1

J. Filter pack, bottom _____ ft. MSL or 16.0 ft.

Tremie pumped 0.2

K. Borehole, bottom _____ ft. MSL or 16.0 ft.

Gravity 0.8

(If multiple diameters, note diameters and to what depth for each diameter)

6. Bentonite seal: a. Bentonite granules 33

L. Borehole, diameter 10.2 in. to 10.5 feet

b. 1/4 in. 3/8 in. 1/2 in. Bentonite chips 32

6.0 in. to 16.0 feet

c. _____ Other

M. O.D. well casing 2.38 in.

7. Fine sand material: Manufacturer, product name and mesh size

N. I.D. well casing 2.04 in.

a. Red Flint #15

b. Volume added 0.4 ft³

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

Signature

Firm Soils & Engineering Services, Inc.

1102 Stewart Street, Madison, Wisconsin 53713-4648

Tel: (608) 274-7600

Fax: (608) 274-7511

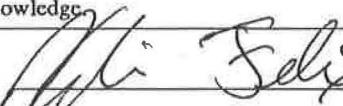
Please complete both Forms 4400-113A and 4400-113B and return to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 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 [X] Other

Facility/Project Name Pilsner Ford	County Name DODGE	Well Name MW-1R
Facility License, Permit or Monitoring Number NONE	County Code .14	Wis. Unique Well Number WB738

1. Can this well be purged dry?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Before Development	After Development
2. Well development method		11. Depth to Water (from top of well casing)	a. 9.23 ft. 10.21 ft.
surged with bailer and bailed	<input type="checkbox"/> 4 1	Date	b. 08 / 19 / 2019 8 / 19 / 2019
surged with bailer and pumped	<input type="checkbox"/> 6 1	Time	c. 12 : 15 X a.m. 12 : 45 X a.m.
surged with block and bailed	<input type="checkbox"/> 4 2	12. Sediment in well bottom	— — — inches — — — inches
surged with block and pumped	<input checked="" type="checkbox"/> 6 2	13. Water clarity	Clear <input type="checkbox"/> 1 0 Clear <input checked="" type="checkbox"/> 2 0
surged with block, bailed and pumped	<input type="checkbox"/> 7 0		Turbid <input checked="" type="checkbox"/> 1 5 Turbid <input type="checkbox"/> 2 5
compressed air	<input type="checkbox"/> 2 0	(Describe)	Tan
bailed only	<input type="checkbox"/> 1 0	Petro Odor	Petro Odor
pumped only	<input type="checkbox"/> 5 1	High Turbidity	Low Turbidity
pumped slowly	<input type="checkbox"/> 5 0		
Other _____	<input type="checkbox"/> _____		
3. Time spent developing well	30 min.	Fill in if drilling fluids were used and well is at solid waste facility:	
4. Depth of well (from top of well casisng)	15 ft.	14. Total suspended solids	mg/l mg/l
5. Inside diameter of well	2 in.	15. COD	mg/l mg/l
6. Volume of water in filter pack and well casing	6.3 gal.	16. Well developed by: Name (first, last) and Firm	
7. Volume of water removed from well	50 gal.	First Name: Kaylin	Last Name: Felix
8. Volume of water added (if any)	gal.	Firm: METCO	
9. Source of water added _____			
10. Analysis performed on water added? (If yes, attach results)	<input type="checkbox"/> Yes <input type="checkbox"/> No		
17. Additional comments on development:			

Name and Address of Facility Contact/Owner/Responsible Party
First Name: Dianna Last Name: Williams
Facility/Firm: _____
Street: 207 West Street
City/State/Zip: Juneau WI 53711-

I hereby certify that the above information is true and correct to the best of my knowledge.
Signature: 
Print Name: Kaylin Felix
Firm: METCO

NOTE: See instructions for more information including a list of county codes and well type codes.

**DKS Transport
Services, LLC**

N7349 548th Street
Menomonie, WI 54751
715-556-2604

INVOICE

9/6

2019

CUSTOMER

JOB NAME

Metro 9/6 Diana Williams former Pioneer Fund
709 Gillette St Menomonie WI
La Crosse WI 546013

CASH CHECK # IN-HOUSE
ACCOUNT

QUANTITY	DATE	SHIPPED	DESCRIPTION	QTY.	UNIT PRICE	AMOUNT
1			Mobilization	1	316.47	316.47
2			Waste soil clean up Advanced Disposal Env Corp WI	2	111.39	222.78

Due upon receipt of invoice.

1.5% per month Service Charge (18% Annual Percentage Rate) will be added to past due accounts.

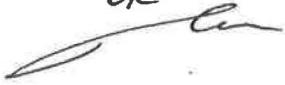
TOTAL 539.25

SIGNATURE _____

9/6

True Waste Disposal
Reviewed 9/9/19

OK



Synergy Environmental Lab,

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

DIANNA WILLIAMS
 DIANNA WILLIAMS
 207 WEST STREET
 JUNEAU, WI 53039

Report Date 26-Apr-19

Project Name PILSNER FORD
Project #

Invoice # E36023

Lab Code 5036023A
Sample ID B-7-3
Sample Matrix Soil
Sample Date 4/12/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.2	%			1	5021		4/16/2019	NJC	1
Organic										
General										
Gasoline Range Organics	2670	mg/kg	82.5	263	50	GRO95/8021		4/24/2019	CJR	1
TCLP										
TCLP Benzene	< 0.05	mg/l		0.05	1	8260B		4/23/2019	ESC	1
Lab Code	5036023B									
Sample ID	B-8-1									
Sample Matrix	Soil									
Sample Date	4/12/2019									
Inorganic										
Metals										
TCLP Lead	< 0.1	mg/l			0.1	1	6010B		4/24/2019	ESC
										1

Project Name PILSNER FORD
Project #

Invoice # E36023

Lab Code 5036023C
Sample ID B-8-2
Sample Matrix Soil
Sample Date 4/12/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.7	%				1	5021		4/16/2019	NJC
Organic										
General										
Gasoline Range Organics	750	mg/kg	16.5	52.6	10	GRO95/8021			4/24/2019	CJR
Lab Code	5036023D									
Sample ID	MB									
Sample Matrix	Soil									
Sample Date	4/12/2019									

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
General										
Gasoline Range Organics	< 10	mg/kg	1.65	5.26	1	GRO95/8021			4/23/2019	CJR
"J" Flag: Analyte detected between LOD and LOQ						LOD Limit of Detection				LOQ Limit of Quantitation
Code	Comment									
1	Laboratory QC within limits.									

ESC denotes sub contract lab - Certification #998093910

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 STODY RECORD

Synergy

Environmental Lab, Inc.

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

Lab I.D. #	
Account No. :	Quote No.:
Project #:	
Sampler: (signature) 	

Project (Name / Location): Pilsner Ford

Reports To: Dionna Williams

Invoice To:

Company

Company Co METCO

Address 207 West St.

Address 709 Gillette St Ste 3

City State Zip Janes, WI 53039

City State Zip La Crosse WI 54603

Phone 920-210-1490

Phone 608-721-8879

FAX

FAX

Lab I.D.	Sample I.D.	Collection Date Time		Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	Analysis Requested						Other Analysis		PID/FID			
		DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)							LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOG + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)	8-RCRRA METALS
5036023A	B-7-3	4/12 12:16		X	N	4	S	MEOH/None		X									X		
B	B-8-1		12:30	X	N	2	S	None												X	
C	B-8-2		12:35	X	N	2	S	MEOH/None		X											
D	MB	†	-	-	N	1	-	MEOH		X											

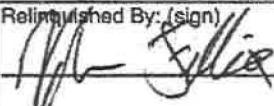
Comments/Special Instructions ("Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Lab to send copy of report to METCO / Jason P. (Invoice to METCO)

* Agent Status

* UTC Rates Apply.

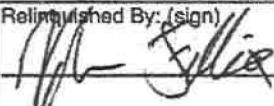
Sample Integrity - To be completed by receiving lab.

Method of Shipment: 

Temp. of Temp. Blank °C On Ice: X

Cooler seal intact upon receipt: X Yes No

Relinquished By: (sign)



Time

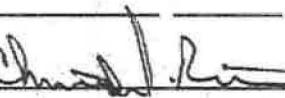
Date

Received By: (sign)

5:32 AM 4/15/19

Time

Date

Received in Laboratory By: 

Time: 8:00

Date: 4/16/19

Chain # No 330 1

Page 1 of 1

Sample Handling Request

Rush Analysis Date Required _____

(Rushes accepted only with prior authorization)

X Normal Turn Around

Synergy Environmental Lab,

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

DIANNA WILLIAMS
DIANNA WILLIAMS
207 WEST STREET
JUNEAU, WI 53039

Report Date 19-Jun-19

Project Name PILSNER FORD

Invoice # E36304

Project #

Lab Code 5036304A
Sample ID MW-5
Sample Matrix Water
Sample Date 6/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved										
	< 1.1	ug/L	1.1	3.7	1	7421		6/11/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		6/12/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		6/12/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		6/12/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		6/12/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		6/12/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		6/12/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		6/12/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		6/12/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		6/12/2019	CJR	1

Project Name PILSNER FORD
Project #

Invoice # E36304

Lab Code 5036304B
Sample ID MW-6
Sample Matrix Water
Sample Date 6/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals										
Lead, Dissolved										
	< 1.1	ug/L	1.1	3.7	1	7421		6/11/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		6/12/2019	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		6/12/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		6/12/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		6/12/2019	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		6/12/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		6/12/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		6/12/2019	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		6/12/2019	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		6/12/2019	CJR	1

Lab Code 5036304C
Sample ID MW-7
Sample Matrix Water
Sample Date 6/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals										
Lead, Dissolved										
	< 1.1	ug/L	1.1	3.7	1	7421		6/11/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	11.2	ug/l	0.22	0.71	1	8260B		6/12/2019	CJR	1
Ethylbenzene	2.55	ug/l	0.26	0.83	1	8260B		6/12/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		6/12/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		6/12/2019	CJR	1
Toluene	0.68	ug/l	0.19	0.6	1	8260B		6/12/2019	CJR	1
1,2,4-Trimethylbenzene	3.6	ug/l	0.8	2.55	1	8260B		6/12/2019	CJR	1
1,3,5-Trimethylbenzene	2.27	ug/l	0.63	2	1	8260B		6/12/2019	CJR	1
m&p-Xylene	1.32 "J"	ug/l	0.43	1.38	1	8260B		6/12/2019	CJR	1
o-Xylene	1.22	ug/l	0.29	0.93	1	8260B		6/12/2019	CJR	1

Project Name PILSNER FORD
Project #

Invoice # E36304

Lab Code 5036304D
Sample ID MW-4
Sample Matrix Water
Sample Date 6/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		6/11/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	33	ug/l	0.22	0.71	1	8260B		6/12/2019	CJR	1
Ethylbenzene	6.1	ug/l	0.26	0.83	1	8260B		6/12/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		6/12/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		6/12/2019	CJR	1
Toluene	2.8	ug/l	0.19	0.6	1	8260B		6/12/2019	CJR	1
1,2,4-Trimethylbenzene	1.89 "J"	ug/l	0.8	2.55	1	8260B		6/12/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		6/12/2019	CJR	1
m&p-Xylene	7.6	ug/l	0.43	1.38	1	8260B		6/12/2019	CJR	1
o-Xylene	0.93	ug/l	0.29	0.93	1	8260B		6/12/2019	CJR	1

Lab Code 5036304E
Sample ID MW-2
Sample Matrix Water
Sample Date 6/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		6/11/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	17.4	ug/l	0.22	0.71	1	8260B		6/12/2019	CJR	1
Ethylbenzene	8.0	ug/l	0.26	0.83	1	8260B		6/12/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		6/12/2019	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		6/12/2019	CJR	1
Toluene	3.9	ug/l	0.19	0.6	1	8260B		6/12/2019	CJR	1
1,2,4-Trimethylbenzene	12.6	ug/l	0.8	2.55	1	8260B		6/12/2019	CJR	1
1,3,5-Trimethylbenzene	2.35	ug/l	0.63	2	1	8260B		6/12/2019	CJR	1
m&p-Xylene	11.3	ug/l	0.43	1.38	1	8260B		6/12/2019	CJR	1
o-Xylene	2.28	ug/l	0.29	0.93	1	8260B		6/12/2019	CJR	1

Project Name PILSNER FORD
Project #

Invoice # E36304

Lab Code 5036304F
Sample ID MW-3
Sample Matrix Water
Sample Date 6/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals										
Lead, Dissolved										
	< 1.1	ug/L	1.1	3.7	1	7421		6/11/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	550	ug/l	2.2	7.1	10	8260B		6/13/2019	CJR	1
Ethylbenzene	49	ug/l	2.6	8.3	10	8260B		6/13/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 2.8	ug/l	2.8	8.9	10	8260B		6/13/2019	CJR	1
Naphthalene	< 21	ug/l	21	66.5	10	8260B		6/13/2019	CJR	1
Toluene	126	ug/l	1.9	6	10	8260B		6/13/2019	CJR	1
1,2,4-Trimethylbenzene	16.6 "J"	ug/l	8	25.5	10	8260B		6/13/2019	CJR	1
1,3,5-Trimethylbenzene	< 6.3	ug/l	6.3	20	10	8260B		6/13/2019	CJR	1
m&p-Xylene	48	ug/l	4.3	13.8	10	8260B		6/13/2019	CJR	1
o-Xylene	8.3 "J"	ug/l	2.9	9.3	10	8260B		6/13/2019	CJR	1

Lab Code 5036304G
Sample ID MW-1
Sample Matrix Water
Sample Date 6/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals										
Lead, Dissolved										
	2.3 "J"	ug/L	1.1	3.7	1	7421		6/11/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	14800	ug/l	22	71	100	8260B		6/13/2019	CJR	1
Ethylbenzene	2830	ug/l	26	83	100	8260B		6/13/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 28	ug/l	28	89	100	8260B		6/13/2019	CJR	1
Naphthalene	590 "J"	ug/l	210	665	100	8260B		6/13/2019	CJR	1
Toluene	19600	ug/l	19	60	100	8260B		6/13/2019	CJR	1
1,2,4-Trimethylbenzene	2060	ug/l	80	255	100	8260B		6/13/2019	CJR	1
1,3,5-Trimethylbenzene	590	ug/l	63	200	100	8260B		6/13/2019	CJR	1
m&p-Xylene	9100	ug/l	43	138	100	8260B		6/13/2019	CJR	1
o-Xylene	3400	ug/l	29	93	100	8260B		6/13/2019	CJR	1

Project Name PILSNER FORD
Project #

Invoice # E36304

Lab Code 5036304H
Sample ID TB
Sample Matrix Water
Sample Date 6/6/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B	6/12/2019	CJR	1	
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B	6/12/2019	CJR	1	
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B	6/12/2019	CJR	1	
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B	6/12/2019	CJR	1	
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B	6/12/2019	CJR	1	
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B	6/12/2019	CJR	1	
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B	6/12/2019	CJR	1	
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B	6/12/2019	CJR	1	
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B	6/12/2019	CJR	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

CHAIN OF STODY RECORD

Synergy

Environmental Lab, Inc.

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

Chain # No 347 8

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)	

Project (Name / Location): Pilsner Ford / Junew, WI

Reports To: Diane Williams

Invoice To: Diane Williams

Company

Company 60 METCO

Address 207 west. St.

Address 709 Gillette St., Ste #3

City State Zip Junew, WI 53079

City State Zip La Crosse, WI 54603

Phone 920-210-1490

Phone 608-781-8879

FAX

FAX

Analysis Requested**Other Analysis**PID/
FID

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD (Dissolved)	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)	B-RCRA METALS	
S036504 A	MW 5	6/6	9:13		X	Y	4	6Lw	HCl, HNO3	X			X					X						
B	MW 6		9:36										X						X					
C	MW 7		10:05										X						X					
D	MW 4		10:48										X						X					
E	MW 2		11:17										X						X					
F	MW 3		11:37										X						X					
G	MW 1		11:50		↓	↓	↑		↓				X						X					
H	TB		~			N	1		-										X					

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))

Agent status

UTC Rates apply

Sample Integrity - To be completed by receiving lab.

Method of Shipment: CDTemp. or Temp. Blank ____ °C On Ice: XCooler seal intact upon receipt: X Yes: ___ No: ___Relinquished By: (sign)
Paul Zeller

Time

Date

Received By: (sign)

Time

Date

Received in Laboratory By: James P. Williams

Time: 10:00

Date: 6/08/19

Synergy Environmental Lab,

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

DIANNA WILLIAMS
 DIANNA WILLIAMS
 207 WEST STREET
 JUNEAU, WI 53039

Report Date 08-Jul-19

Project Name PILSNER FORD FMR
 Project #

Invoice # E36356

Lab Code 5036356A
 Sample ID EX-1
 Sample Matrix Soil
 Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.5	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	11.7	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.018	0.056	1	GRO95/8021		6/24/2019	CJR	1
Ethylbenzene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		6/24/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/24/2019	CJR	1
Naphthalene	< 0.025	mg/kg	0.025	0.01	1	GRO95/8021		6/24/2019	CJR	1
Toluene	< 0.025	mg/kg	0.013	0.055	1	GRO95/8021		6/24/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.015	0.048	1	GRO95/8021		6/24/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		6/24/2019	CJR	1
m&p-Xylene	< 0.05	mg/kg	0.026	0.083	1	GRO95/8021		6/24/2019	CJR	1
o-Xylene	< 0.025	mg/kg	0.013	0.056	1	GRO95/8021		6/24/2019	CJR	1

Project Name PILSNER FORD FMR
Project #

Invoice # E36356

Lab Code 5036356B
Sample ID EX-2
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.4	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	4.70	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	1.44	mg/kg	0.18	0.56	10	GRO95/8021		6/25/2019	CJR	1
Ethylbenzene	14.4	mg/kg	0.15	0.47	10	GRO95/8021		6/25/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.25	mg/kg	0.14	0.45	10	GRO95/8021		6/25/2019	CJR	1
Naphthalene	6.0	mg/kg	0.25	0.1	10	GRO95/8021		6/25/2019	CJR	1
Toluene	3.8	mg/kg	0.13	0.55	10	GRO95/8021		6/25/2019	CJR	1
1,2,4-Trimethylbenzene	53	mg/kg	0.15	0.48	10	GRO95/8021		6/25/2019	CJR	1
1,3,5-Trimethylbenzene	20	mg/kg	0.11	0.36	10	GRO95/8021		6/25/2019	CJR	1
m&p-Xylene	44	mg/kg	0.26	0.83	10	GRO95/8021		6/25/2019	CJR	1
o-Xylene	6.0	mg/kg	0.13	0.56	10	GRO95/8021		6/25/2019	CJR	1
Lab Code	5036356C									
Sample ID	EX-3									
Sample Matrix	Soil									
Sample Date	6/18/2019									
	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	90.4	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	3.5	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	23.3	mg/kg	0.18	0.56	10	GRO95/8021		6/25/2019	CJR	1
Ethylbenzene	55	mg/kg	0.15	0.47	10	GRO95/8021		6/25/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.25	mg/kg	0.14	0.45	10	GRO95/8021		6/25/2019	CJR	1
Naphthalene	13.8	mg/kg	0.25	0.1	10	GRO95/8021		6/25/2019	CJR	1
Toluene	152	mg/kg	0.65	2.75	50	GRO95/8021		6/26/2019	CJR	1
1,2,4-Trimethylbenzene	99	mg/kg	0.15	0.48	10	GRO95/8021		6/25/2019	CJR	1
1,3,5-Trimethylbenzene	36	mg/kg	0.11	0.36	10	GRO95/8021		6/25/2019	CJR	1
m&p-Xylene	183	mg/kg	0.26	0.83	10	GRO95/8021		6/25/2019	CJR	1
o-Xylene	66	mg/kg	0.13	0.56	10	GRO95/8021		6/25/2019	CJR	1

Project Name PILSNER FORD FMR
Project #

Invoice # E36356

Lab Code 5036356D
Sample ID EX-4
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	78.9	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	12.9	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.018	0.056	1	GRO95/8021		6/24/2019	CJR	1
Ethylbenzene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		6/24/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/24/2019	CJR	1
Naphthalene	< 0.025	mg/kg	0.025	0.01	1	GRO95/8021		6/24/2019	CJR	1
Toluene	< 0.025	mg/kg	0.013	0.055	1	GRO95/8021		6/24/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.015	0.048	1	GRO95/8021		6/24/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		6/24/2019	CJR	1
m&p-Xylene	< 0.05	mg/kg	0.026	0.083	1	GRO95/8021		6/24/2019	CJR	1
o-Xylene	< 0.025	mg/kg	0.013	0.056	1	GRO95/8021		6/24/2019	CJR	1

Lab Code 5036356E
Sample ID EX-5
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	78.9	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	10.2	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	0.033 "J"	mg/kg	0.018	0.056	1	GRO95/8021		6/24/2019	CJR	1
Ethylbenzene	0.152	mg/kg	0.015	0.047	1	GRO95/8021		6/24/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/24/2019	CJR	1
Naphthalene	0.056	mg/kg	0.025	0.01	1	GRO95/8021		6/24/2019	CJR	1
Toluene	0.199	mg/kg	0.013	0.055	1	GRO95/8021		6/24/2019	CJR	1
1,2,4-Trimethylbenzene	0.45	mg/kg	0.015	0.048	1	GRO95/8021		6/24/2019	CJR	1
1,3,5-Trimethylbenzene	0.161	mg/kg	0.011	0.036	1	GRO95/8021		6/24/2019	CJR	1
m&p-Xylene	0.52	mg/kg	0.026	0.083	1	GRO95/8021		6/24/2019	CJR	1
o-Xylene	0.18	mg/kg	0.013	0.056	1	GRO95/8021		6/24/2019	CJR	1

Project Name PILSNER FORD FMR
Project #

Invoice # E36356

Lab Code 5036356F
Sample ID EX-6
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	94.4	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	34.2	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.018	0.056	1	GRO95/8021		6/24/2019	CJR	1
Ethylbenzene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		6/24/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/24/2019	CJR	1
Naphthalene	< 0.025	mg/kg	0.025	0.01	1	GRO95/8021		6/24/2019	CJR	1
Toluene	< 0.025	mg/kg	0.013	0.055	1	GRO95/8021		6/24/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.015	0.048	1	GRO95/8021		6/24/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		6/24/2019	CJR	1
m&p-Xylene	< 0.05	mg/kg	0.026	0.083	1	GRO95/8021		6/24/2019	CJR	1
o-Xylene	< 0.025	mg/kg	0.013	0.056	1	GRO95/8021		6/24/2019	CJR	1

Lab Code 5036356G
Sample ID EX-7
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	78.4	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	79.8	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	2.8	mg/kg	0.18	0.56	10	GRO95/8021		6/26/2019	CJR	1
Ethylbenzene	12.9	mg/kg	0.15	0.47	10	GRO95/8021		6/26/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.25	mg/kg	0.14	0.45	10	GRO95/8021		6/26/2019	CJR	1
Naphthalene	5.7	mg/kg	0.25	0.1	10	GRO95/8021		6/26/2019	CJR	1
Toluene	2.73	mg/kg	0.13	0.55	10	GRO95/8021		6/26/2019	CJR	1
1,2,4-Trimethylbenzene	46	mg/kg	0.15	0.48	10	GRO95/8021		6/26/2019	CJR	1
1,3,5-Trimethylbenzene	16.7	mg/kg	0.11	0.36	10	GRO95/8021		6/26/2019	CJR	1
m&p-Xylene	45	mg/kg	0.26	0.83	10	GRO95/8021		6/26/2019	CJR	1
o-Xylene	9.0	mg/kg	0.13	0.56	10	GRO95/8021		6/26/2019	CJR	1

Project Name PILSNER FORD FMR
Project #

Invoice # E36356

Lab Code 5036356H
Sample ID EX-8
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	78.9	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	11.4	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.018	0.056	1	GRO95/8021		6/25/2019	CJR	1
Ethylbenzene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		6/25/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/25/2019	CJR	1
Naphthalene	< 0.025	mg/kg	0.025	0.01	1	GRO95/8021		6/25/2019	CJR	1
Toluene	< 0.025	mg/kg	0.013	0.055	1	GRO95/8021		6/25/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.015	0.048	1	GRO95/8021		6/25/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		6/25/2019	CJR	1
m&p-Xylene	< 0.05	mg/kg	0.026	0.083	1	GRO95/8021		6/25/2019	CJR	1
o-Xylene	< 0.025	mg/kg	0.013	0.056	1	GRO95/8021		6/25/2019	CJR	1

Lab Code 5036356I
Sample ID EX-9
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	78.2	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	9.03	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.018	0.056	1	GRO95/8021		6/25/2019	CJR	1
Ethylbenzene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		6/25/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/25/2019	CJR	1
Naphthalene	< 0.025	mg/kg	0.025	0.01	1	GRO95/8021		6/25/2019	CJR	1
Toluene	< 0.025	mg/kg	0.013	0.055	1	GRO95/8021		6/25/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.015	0.048	1	GRO95/8021		6/25/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		6/25/2019	CJR	1
m&p-Xylene	< 0.05	mg/kg	0.026	0.083	1	GRO95/8021		6/25/2019	CJR	1
o-Xylene	< 0.025	mg/kg	0.013	0.056	1	GRO95/8021		6/25/2019	CJR	1

Project Name PILSNER FORD FMR
Project #

Invoice # E36356

Lab Code 5036356J
Sample ID EX-10
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General Solids Percent	73.2	%			1	5021		6/24/2019	NJC	1
Inorganic Metals										
Lead, Total	10.8	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic PVOC + Naphthalene										
Benzene	53	mg/kg	1.8	5.6	100	GRO95/8021		6/26/2019	CJR	1
Ethylbenzene	163	mg/kg	1.5	4.7	100	GRO95/8021		6/26/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 2.5	mg/kg	1.4	4.5	100	GRO95/8021		6/26/2019	CJR	1
Naphthalene	50	mg/kg	2.5	1	100	GRO95/8021		6/26/2019	CJR	1
Toluene	440	mg/kg	1.3	5.5	100	GRO95/8021		6/26/2019	CJR	1
1,2,4-Trimethylbenzene	316	mg/kg	1.5	4.8	100	GRO95/8021		6/26/2019	CJR	1
1,3,5-Trimethylbenzene	104	mg/kg	1.1	3.6	100	GRO95/8021		6/26/2019	CJR	1
m&p-Xylene	560	mg/kg	2.6	8.3	100	GRO95/8021		6/26/2019	CJR	1
o-Xylene	201	mg/kg	1.3	5.6	100	GRO95/8021		6/26/2019	CJR	1
Lab Code	5036356K									
Sample ID	EX-11									
Sample Matrix	Soil									
Sample Date	6/18/2019									

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General Solids Percent	89.8	%			1	5021		6/24/2019	NJC	1
Inorganic Metals										
Lead, Total	6.89	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic PVOC + Naphthalene										
Benzene	26.3	mg/kg	0.9	2.8	50	GRO95/8021		6/25/2019	CJR	1
Ethylbenzene	109	mg/kg	0.75	2.35	50	GRO95/8021		6/25/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 1.25	mg/kg	0.7	2.25	50	GRO95/8021		6/25/2019	CJR	1
Naphthalene	45	mg/kg	1.25	0.5	50	GRO95/8021		6/25/2019	CJR	1
Toluene	197	mg/kg	0.65	2.75	50	GRO95/8021		6/25/2019	CJR	1
1,2,4-Trimethylbenzene	228	mg/kg	0.75	2.4	50	GRO95/8021		6/25/2019	CJR	1
1,3,5-Trimethylbenzene	86	mg/kg	0.55	1.8	50	GRO95/8021		6/25/2019	CJR	1
m&p-Xylene	370	mg/kg	1.3	4.15	50	GRO95/8021		6/25/2019	CJR	1
o-Xylene	109	mg/kg	0.65	2.8	50	GRO95/8021		6/25/2019	CJR	1

Project Name PILSNER FORD FMR
Project #

Invoice # E36356

Lab Code 5036356L
Sample ID EX-12
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	77.7	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	16.1	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.018	0.056	1	GRO95/8021		6/25/2019	CJR	1
Ethylbenzene	0.034 "J"	mg/kg	0.015	0.047	1	GRO95/8021		6/25/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/25/2019	CJR	1
Naphthalene	< 0.025	mg/kg	0.025	0.01	1	GRO95/8021		6/25/2019	CJR	1
Toluene	0.071	mg/kg	0.013	0.055	1	GRO95/8021		6/25/2019	CJR	1
1,2,4-Trimethylbenzene	0.05	mg/kg	0.015	0.048	1	GRO95/8021		6/25/2019	CJR	1
1,3,5-Trimethylbenzene	0.0316 "J"	mg/kg	0.011	0.036	1	GRO95/8021		6/25/2019	CJR	1
m&p-Xylene	0.111	mg/kg	0.026	0.083	1	GRO95/8021		6/25/2019	CJR	1
o-Xylene	0.043 "J"	mg/kg	0.013	0.056	1	GRO95/8021		6/25/2019	CJR	1

Lab Code 5036356M
Sample ID EX-13
Sample Matrix Soil
Sample Date 6/18/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.2	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals										
Lead, Total	6.95	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.018	0.056	1	GRO95/8021		6/25/2019	CJR	1
Ethylbenzene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		6/25/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/25/2019	CJR	1
Naphthalene	< 0.025	mg/kg	0.025	0.01	1	GRO95/8021		6/25/2019	CJR	1
Toluene	0.067	mg/kg	0.013	0.055	1	GRO95/8021		6/25/2019	CJR	1
1,2,4-Trimethylbenzene	0.0314 "J"	mg/kg	0.015	0.048	1	GRO95/8021		6/25/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		6/25/2019	CJR	1
m&p-Xylene	0.067 "J"	mg/kg	0.026	0.083	1	GRO95/8021		6/25/2019	CJR	1
o-Xylene	0.034 "J"	mg/kg	0.013	0.056	1	GRO95/8021		6/25/2019	CJR	1

Project Name PILSNER FORD FMR
 Project #

Invoice # E36356

Lab Code 5036356N
 Sample ID EX-14
 Sample Matrix Soil
 Sample Date 6/19/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General Solids Percent	79.7	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals Lead, Total	11.2	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.018	0.056	1	GRO95/8021		6/25/2019	CJR	1
Ethylbenzene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		6/25/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/25/2019	CJR	1
Naphthalene	< 0.025	mg/kg	0.025	0.01	1	GRO95/8021		6/25/2019	CJR	1
Toluene	< 0.025	mg/kg	0.013	0.055	1	GRO95/8021		6/25/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.015	0.048	1	GRO95/8021		6/25/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		6/25/2019	CJR	1
m&p-Xylene	< 0.05	mg/kg	0.026	0.083	1	GRO95/8021		6/25/2019	CJR	1
o-Xylene	< 0.025	mg/kg	0.013	0.056	1	GRO95/8021		6/25/2019	CJR	1

Lab Code 5036356O
 Sample ID EX-15
 Sample Matrix Soil
 Sample Date 6/19/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General Solids Percent	80.3	%			1	5021		6/24/2019	NJC	1
Inorganic										
Metals Lead, Total	8.65	mg/Kg	0.17	0.58	1	6010B		7/5/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	0.157	mg/kg	0.018	0.056	1	GRO95/8021		6/25/2019	CJR	1
Ethylbenzene	1.13	mg/kg	0.015	0.047	1	GRO95/8021		6/25/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.014	0.045	1	GRO95/8021		6/25/2019	CJR	1
Naphthalene	0.51	mg/kg	0.025	0.01	1	GRO95/8021		6/25/2019	CJR	1
Toluene	1.04	mg/kg	0.013	0.055	1	GRO95/8021		6/25/2019	CJR	1
1,2,4-Trimethylbenzene	3.4	mg/kg	0.015	0.048	1	GRO95/8021		6/25/2019	CJR	1
1,3,5-Trimethylbenzene	1.3	mg/kg	0.011	0.036	1	GRO95/8021		6/25/2019	CJR	1
m&p-Xylene	3.9	mg/kg	0.026	0.083	1	GRO95/8021		6/25/2019	CJR	1
o-Xylene	1.05	mg/kg	0.013	0.056	1	GRO95/8021		6/25/2019	CJR	1

Project Name PILSNER FORD FMR
Project #

Invoice # E36356

Lab Code 5036356P
Sample ID MEOH BLANK
Sample Matrix Soil
Sample Date 6/19/2019

Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic									
PVOC + Naphthalene									
Benzene	mg/kg	0.018	0.056	1	GRO95/8021	6/25/2019	CJR		1
Ethylbenzene	mg/kg	0.015	0.047	1	GRO95/8021	6/25/2019	CJR		1
Methyl tert-butyl ether (MTBE)	mg/kg	0.014	0.045	1	GRO95/8021	6/25/2019	CJR		1
Naphthalene	mg/kg	0.025	0.01	1	GRO95/8021	6/25/2019	CJR		1
Toluene	mg/kg	0.013	0.055	1	GRO95/8021	6/25/2019	CJR		1
1,2,4-Trimethylbenzene	mg/kg	0.015	0.048	1	GRO95/8021	6/25/2019	CJR		1
1,3,5-Trimethylbenzene	mg/kg	0.011	0.036	1	GRO95/8021	6/25/2019	CJR		1
m&p-Xylene	mg/kg	0.026	0.083	1	GRO95/8021	6/25/2019	CJR		1
o-Xylene	mg/kg	0.013	0.056	1	GRO95/8021	6/25/2019	CJR		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



CHAIN OF CUSTODY RECORD

Synergy

Chain # 33071

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) <i>L.T. Powell</i>	

Project (Name / Location): Fisher Ford (Former) - Juneau, WI

Reports To: Dianna Williams Invoice To: Dianna Williams

Company c/o METCO

Address 207 West Street Address 709 Gillette St - Ste #3

City State Zip Juneau WI 53039 City State Zip La Crosse WI 54603

Phone 608-781-8879

FAX

FAX

Analysis Requested

Other Analysis

Lab I.D.	Sample I.D.	Collection Date Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)	8-RCRRA METALS	PID/ FID	
	EX-1	11/19 11:00A		✓		3	S	MeOH	✓		✓					✓						
	EX-2	11:15A		✓		1					✓					✓						
	EX-3	11:30A		✓		1					✓					✓						
	EX-4	11:45A		✓		1					✓					✓						
	EX-5	12:00P		✓		1					✓					✓						
	EX-6	12:30P		✓		1					✓					✓						
	EX-7	12:45P		✓		1					✓					✓						
	EX-8	1:00P		✓		1					✓					✓						
	EX-9	1:15P		✓		1					✓					✓						
	EX-10	4:30P	✓	✓		1					✓					✓						

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

Note to Lab: Copies of report to METCO (Jason)
 UIC Rates Apply
 "Agent Status"

Sample Integrity - To be completed by receiving lab.

Method of Shipment:

Temp. of Temp. Blank ____ °C On Ice: ____

Cooler seal intact upon receipt: Yes No

Relinquished By: (sign)

L.T. Powell

Time

Date

Received By: (sign)

Time

Date

Received in Laboratory By:

Time:

Date:

CHAIN OF CUSTODY RECORD

Synergy

Chain # No. 33072

Page 2 of 2

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

Lab I.D. #	
Account No. :	Quote No.:
Project #:	
Sampler: (signature)	

Project (Name / Location): Dilsner Ford - (Former) Juneau, WI

Sample Handling Request
 Rush Analysis Date Required _____
 (Rushes accepted only with prior authorization)
 Normal Turn Around

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

Analysis Requested**Other Analysis**

Lab I.D.	Sample I.D.	Collection Date Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	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 524.2)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID
	EX-11	6/10/17 4:15P		✓		3	5	MICRO	✓		✓		✓		✓	✓	✓						
	EX-12	↓ 5:15P		↓		↓	↓	↓			✓		✓		✓	✓	✓						
	EX-13	↓ 5:30P		↓		↓	↓	↓			✓		✓		✓	✓	✓						
	EX-14	6/15/17 2:55P		↓		↓	↓	↓			✓		✓		✓	✓	✓						
	EX-15	↓ 10:00A		↓		↓	↓	↓			✓		✓		✓	✓	✓						
	meth Blank	- -																✓					

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

See pg # 1

Sample Integrity - To be completed by receiving lab.	Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
Method of Shipment:	<i>See pg # 1</i>					
Temp. of Temp. Blank ____ °C On Ice:						
Cooler seal intact upon receipt: Yes No						
Received in Laboratory By:		Time:	Date:			

Synergy Environmental Lab,

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

DIANNA WILLIAMS
 DIANNA WILLIAMS
 207 WEST STREET
 JUNEAU, WI 53039

Report Date 26-Sep-19

Project Name PILSNER FORD
 Project #

Invoice # E36802

Lab Code 5036802A
 Sample ID MW-5
 Sample Matrix Water
 Sample Date 9/17/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved										
	< 1.1	ug/L	1.1	3.7	1	7421		9/23/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.32	ug/l	0.32	1.02	1	GRO95/8021		9/19/2019	CJR	1
Ethylbenzene	< 0.29	ug/l	0.29	0.94	1	GRO95/8021		9/19/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.24	ug/l	0.24	0.78	1	GRO95/8021		9/19/2019	CJR	1
Naphthalene	< 1.3	ug/l	1.3	4.1	1	GRO95/8021		9/19/2019	CJR	1
Toluene	< 0.29	ug/l	0.29	0.93	1	GRO95/8021		9/19/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.46	ug/l	0.46	1.46	1	GRO95/8021		9/19/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.67	ug/l	0.67	2.15	1	GRO95/8021		9/19/2019	CJR	1
m&p-Xylene	< 0.52	ug/l	0.52	1.67	1	GRO95/8021		9/19/2019	CJR	1
o-Xylene	< 0.7	ug/l	0.7	2.24	1	GRO95/8021		9/19/2019	CJR	1

Project Name PILSNER FORD
Project #

Invoice # E36802

Lab Code 5036802B
Sample ID MW-6
Sample Matrix Water
Sample Date 9/17/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
--	---------------	-------------	------------	------------	------------	---------------	-----------------	-----------------	----------------	-------------

Inorganic

Metals

Lead, Dissolved

< 1.1	ug/L	1.1	3.7	1	7421	9/23/2019	CWT	1
-------	------	-----	-----	---	------	-----------	-----	---

Organic

PVOC + Naphthalene

Benzene	0.54 "J"	ug/l	0.32	1.02	1	GRO95/8021	9/19/2019	CJR	1
Ethylbenzene	< 0.29	ug/l	0.29	0.94	1	GRO95/8021	9/19/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.24	ug/l	0.24	0.78	1	GRO95/8021	9/19/2019	CJR	1
Naphthalene	< 1.3	ug/l	1.3	4.1	1	GRO95/8021	9/19/2019	CJR	1
Toluene	0.53 "J"	ug/l	0.29	0.93	1	GRO95/8021	9/19/2019	CJR	1
1,2,4-Trimethylbenzene	0.97 "J"	ug/l	0.46	1.46	1	GRO95/8021	9/19/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.67	ug/l	0.67	2.15	1	GRO95/8021	9/19/2019	CJR	1
m&p-Xylene	< 0.52	ug/l	0.52	1.67	1	GRO95/8021	9/19/2019	CJR	1
o-Xylene	< 0.7	ug/l	0.7	2.24	1	GRO95/8021	9/19/2019	CJR	1

Lab Code 5036802C

Sample ID MW-7

Sample Matrix Water

Sample Date 9/17/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
--	---------------	-------------	------------	------------	------------	---------------	-----------------	-----------------	----------------	-------------

Inorganic

Metals

Lead, Dissolved

< 1.1	ug/L	1.1	3.7	1	7421	9/23/2019	CWT	1
-------	------	-----	-----	---	------	-----------	-----	---

Organic

PVOC + Naphthalene

Benzene	10.9	ug/l	0.32	1.02	1	GRO95/8021	9/19/2019	CJR	1
Ethylbenzene	2.98	ug/l	0.29	0.94	1	GRO95/8021	9/19/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.24	ug/l	0.24	0.78	1	GRO95/8021	9/19/2019	CJR	1
Naphthalene	4.7	ug/l	1.3	4.1	1	GRO95/8021	9/19/2019	CJR	1
Toluene	1.02	ug/l	0.29	0.93	1	GRO95/8021	9/19/2019	CJR	1
1,2,4-Trimethylbenzene	7.1	ug/l	0.46	1.46	1	GRO95/8021	9/19/2019	CJR	1
1,3,5-Trimethylbenzene	6.2	ug/l	0.67	2.15	1	GRO95/8021	9/19/2019	CJR	1
m&p-Xylene	2.52	ug/l	0.52	1.67	1	GRO95/8021	9/19/2019	CJR	1
o-Xylene	1.74 "J"	ug/l	0.7	2.24	1	GRO95/8021	9/19/2019	CJR	1

Project Name PILSNER FORD

Invoice # E36802

Project #

Lab Code 5036802D

Sample ID MW-2

Sample Matrix Water

Sample Date 9/17/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		9/23/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	33	ug/l	0.32	1.02	1	GRO95/8021	9/19/2019	CJR	1	
Ethylbenzene	38	ug/l	0.29	0.94	1	GRO95/8021	9/19/2019	CJR	1	
Methyl tert-butyl ether (MTBE)	< 0.24	ug/l	0.24	0.78	1	GRO95/8021	9/19/2019	CJR	1	
Naphthalene	10.6	ug/l	1.3	4.1	1	GRO95/8021	9/19/2019	CJR	1	
Toluene	17	ug/l	0.29	0.93	1	GRO95/8021	9/19/2019	CJR	1	
1,2,4-Trimethylbenzene	58	ug/l	0.46	1.46	1	GRO95/8021	9/19/2019	CJR	1	
1,3,5-Trimethylbenzene	16.4	ug/l	0.67	2.15	1	GRO95/8021	9/19/2019	CJR	1	
m&p-Xylene	70	ug/l	0.52	1.67	1	GRO95/8021	9/19/2019	CJR	1	
o-Xylene	8.4	ug/l	0.7	2.24	1	GRO95/8021	9/19/2019	CJR	1	

Lab Code 5036802E

Sample ID MW-4

Sample Matrix Water

Sample Date 9/17/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		9/23/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	125	ug/l	0.32	1.02	1	GRO95/8021	9/19/2019	CJR	1	
Ethylbenzene	39	ug/l	0.29	0.94	1	GRO95/8021	9/19/2019	CJR	1	
Methyl tert-butyl ether (MTBE)	< 0.24	ug/l	0.24	0.78	1	GRO95/8021	9/19/2019	CJR	1	
Naphthalene	10.9	ug/l	1.3	4.1	1	GRO95/8021	9/19/2019	CJR	1	
Toluene	24	ug/l	0.29	0.93	1	GRO95/8021	9/19/2019	CJR	1	
1,2,4-Trimethylbenzene	49	ug/l	0.46	1.46	1	GRO95/8021	9/19/2019	CJR	1	
1,3,5-Trimethylbenzene	13.8	ug/l	0.67	2.15	1	GRO95/8021	9/19/2019	CJR	1	
m&p-Xylene	165	ug/l	0.52	1.67	1	GRO95/8021	9/19/2019	CJR	1	
o-Xylene	10.1	ug/l	0.7	2.24	1	GRO95/8021	9/19/2019	CJR	1	

Project Name PILSNER FORD
Project #

Invoice # E36802

Lab Code 5036802F
Sample ID MW-3
Sample Matrix Water
Sample Date 9/17/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals										
Lead, Dissolved										
	< 1.1	ug/L	1.1	3.7	1	7421		9/23/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	9.3	ug/l	0.32	1.02	1	GRO95/8021		9/24/2019	CJR	1
Ethylbenzene	1.69	ug/l	0.29	0.94	1	GRO95/8021		9/24/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.24	ug/l	0.24	0.78	1	GRO95/8021		9/24/2019	CJR	4
Naphthalene	< 1.3	ug/l	1.3	4.1	1	GRO95/8021		9/24/2019	CJR	1
Toluene	1.76	ug/l	0.29	0.93	1	GRO95/8021		9/24/2019	CJR	1
1,2,4-Trimethylbenzene	1.09 "J"	ug/l	0.46	1.46	1	GRO95/8021		9/24/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.67	ug/l	0.67	2.15	1	GRO95/8021		9/24/2019	CJR	1
m&p-Xylene	2.36	ug/l	0.52	1.67	1	GRO95/8021		9/24/2019	CJR	1
o-Xylene	< 0.7	ug/l	0.7	2.24	1	GRO95/8021		9/24/2019	CJR	1
Lab Code	5036802G									
Sample ID	MW-1R									
Sample Matrix	Water									
Sample Date	9/17/2019									

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic Metals										
Lead, Dissolved										
	32.3	ug/L	2.2	7.4	2	7421		9/23/2019	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	4700	ug/l	32	102	100	GRO95/8021		9/20/2019	CJR	3
Ethylbenzene	2770	ug/l	29	94	100	GRO95/8021		9/20/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 24	ug/l	24	78	100	GRO95/8021		9/20/2019	CJR	1
Naphthalene	930	ug/l	130	410	100	GRO95/8021		9/20/2019	CJR	1
Toluene	17000	ug/l	29	93	100	GRO95/8021		9/20/2019	CJR	1
1,2,4-Trimethylbenzene	3800	ug/l	46	146	100	GRO95/8021		9/20/2019	CJR	1
1,3,5-Trimethylbenzene	1140	ug/l	67	215	100	GRO95/8021		9/20/2019	CJR	1
m&p-Xylene	12500	ug/l	52	167	100	GRO95/8021		9/20/2019	CJR	1
o-Xylene	4900	ug/l	70	224	100	GRO95/8021		9/20/2019	CJR	1

Project Name PILSNER FORD
Project #

Invoice # E36802

Lab Code 5036802H
Sample ID TB
Sample Matrix Water
Sample Date 9/17/2019

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene										
Benzene	< 0.32	ug/l	0.32	1.02	1	GRO95/8021		9/19/2019	CJR	1
Ethylbenzene	< 0.29	ug/l	0.29	0.94	1	GRO95/8021		9/19/2019	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.24	ug/l	0.24	0.78	1	GRO95/8021		9/19/2019	CJR	1
Naphthalene	< 1.3	ug/l	1.3	4.1	1	GRO95/8021		9/19/2019	CJR	1
Toluene	< 0.29	ug/l	0.29	0.93	1	GRO95/8021		9/19/2019	CJR	1
1,2,4-Trimethylbenzene	< 0.46	ug/l	0.46	1.46	1	GRO95/8021		9/19/2019	CJR	1
1,3,5-Trimethylbenzene	< 0.67	ug/l	0.67	2.15	1	GRO95/8021		9/19/2019	CJR	1
m&p-Xylene	< 0.52	ug/l	0.52	1.67	1	GRO95/8021		9/19/2019	CJR	1
o-Xylene	< 0.7	ug/l	0.7	2.24	1	GRO95/8021		9/19/2019	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code **Comment**

- 1 Laboratory QC within limits.
- 3 The matrix spike not within established limits.
- 4 The continuing calibration standard not within established 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

CHAIN OF CUSTODY RECORD

Synergy

Environmental Lab, Inc.

Lab I.D. #	
Account No. :	Quote No.:
Project #:	
Sampler: (signature) Rob Wiltroth	

Project (Name / Location): Pilsner Field / Janesville, WI

Reports To: Diana Williams
Company: METCO
Address: 207 West St.
City State Zip: Janesville, WI 53105
Phone: 608-781-8879
FAX: FAX

Invoice To: Diana Williams
Company: METCO
Address: 709 Gillette St., Ste#3
City State Zip: La Crosse, WI 54603
Phone: 608-781-8879

Chain # No. 30

Page 1 of 1

Sample Handling Request

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

Lab I.D.	Sample I.D.	Collection Date Time		Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	Analysis Requested				Other Analysis	PID/FID							
		DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)							LEAD (Dissolved)	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8280)	8-RCR METALS	
5036802-A	MW-5	9-17 8:00		X	N/Y	4	GW	HCL/HNO ₃		X				X								
B	MW-6		8:25							X				X								
C	MW-7		9:00							X				X								
D	MW-2		9:33							X				X								
E	MW-4		10:01							X				X								
F	MW-3		10:24							X				X								
G	MW-1R		10:47			↓	↓	↓	↓	X			X	X								
H	TB	↓	—		↓	N	1	—	HCL					X								

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 A. (Invoice to METCO))

All rates apply

Agent status

Sample Integrity - To be completed by receiving lab.

Method of Shipment: DeliveryTemp. or Temp. Blank _____ °C On Ice: XCooler seal intact upon receipt: X Yes _____ No _____

Relinquished By: (sign)

Re Wiltroth

Time

9:45 9-18-99

Date

Received By: (sign)

Time

Date

Received in Laboratory By: Chungho Kim

Time: 8:00

Date: 9/18/99