

Source Property Information

BRRTS #:	03-41-553971	Closure Date:	July 14, 2011
ACTIVITY NAME:	Engel Tool & Forge Inc	FID#:	
PROPERTY ADDRESS:	123 W Orchard St	DATCP#:	
MUNICIPALITY:	Milwaukee	PECFA #:	53204-2955-23
PARCEL ID#:	4620363110		

***WTM Coordinates:**
 X: Y:
**Coordinates are in WTM83, NAD83 (1991)*

WTM Coordinates Represent:
 Approximate Center of Contaminant Source
 Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

- | | |
|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> <u>Groundwater</u> Contamination > ES (236) | <input checked="" type="checkbox"/> <u>Soil</u> Contamination > *RCLs or **SSRCL (232) |
| <input checked="" type="checkbox"/> Groundwater Contamination in ROW | <input checked="" type="checkbox"/> Soil Contamination in ROW |
| <input checked="" type="checkbox"/> Off-Source Contamination | <input type="checkbox"/> Off-Source Contamination |
- (note: for list of impacted off-source properties see attached list of "Impacted Off-Source Property")*

Land Use Controls:

- | | |
|------------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| <input type="checkbox"/> Soil: maintain industrial zoning (220) | <input type="checkbox"/> Cover or Barrier (222) |
| <i>(note: soil contaminant concentrations between residential and industrial levels)</i> | <i>(note: maintenance plan for groundwater or direct contact)</i> |
| <input type="checkbox"/> Structural Impediment (224) | <input type="checkbox"/> Vapor Mitigation (226) |
| <input type="checkbox"/> Site-Specific Condition (228) | <input type="checkbox"/> Maintain Liability Exemption (230) |
- (note: local government or economic development corporation)*

Monitoring wells properly abandoned? (234)

- Yes
 No
 N/A

**Residual Contaminant Level
 **Site Specific Residual Contaminant Level*

BRRTS #: 03-41-553971

ACTIVITY NAME: ENGEL TOOL & FORGE INC.

MAPS (continued)

Geologic Cross-Section Map: A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: Title:

Figure #: Title:

Groundwater Isoconcentration Map: For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: This is intended to show the total area of contaminated groundwater.

Figure #: 6 Title: **Groundwater Quality Map**

Groundwater Flow Direction Map: A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: 3 Title: **Groundwater Elevation Contour Map (June 18, 2010)**

Figure #: 4 Title: **Groundwater Elevation Contour Map (September 29, 2010)**

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

Soil Analytical Table: A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 2 Title: **Soil Analytical Results**

Groundwater Analytical Table: Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: 3 Title: **Groundwater Analytical Results**

Water Level Elevations: Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: 1 Title: **Static Groundwater Elevations**

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.
Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

Not Applicable

Site Location Map: A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

Figure #: Title:

Well Construction Report: Form 4440-113A for the applicable monitoring wells.

Deed: The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

Notification Letter: Copy of the notification letter to the affected property owner(s).

BRRTS #: 03-41-553971

ACTIVITY NAME: ENGEL TOOL & FORGE INC.

NOTIFICATIONS

Source Property

Not Applicable

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

Not Applicable → Same owner.

- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters: 0

- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters: 1 (to two individuals)

This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: (No Dashes)

ACTIVITY NAME:

ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
<input type="text" value="A"/>	<input type="text" value="1511 - 1525 S 1st Street"/>	<input type="text" value="4620380110"/>	<input type="text" value="690182"/>	<input type="text" value="284681"/>
<input type="text" value="B"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="C"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="D"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="E"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="F"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="G"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="H"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="I"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>



STATE OF WISCONSIN
Department of Safety and Professional Services

Mail to:
9316 North 107th Street
Milwaukee, Wisconsin 53224-1121
TTY: (608) 267-2416
Fax: (414) 357-4700
Email: dspd@wisconsin.gov
Web: <http://dspd.wi.gov>

Governor Scott Walker

Secretary Dave Ross

July 14, 2011

Mr. Charles Engel
Engel Tool & Forge, Inc.
123 West Orchard Street
Milwaukee, WI 53204

RE: **Final Closure**

PECFA # 53204-2955-23-A DNR BRRTS # 03-41-553971
Engel Tool & Forge, 123 West Orchard Street, Milwaukee

One 3,000-gallon heating oil underground storage tank that was closed in place in 2009

Dear Mr. Engel:

The Wisconsin Department of Safety and Professional Services (DPS) (formerly the Department of Commerce) has received all items required as conditions for closure of the site referenced above. This site is now listed as "closed" on the DPS database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual soil and groundwater contamination. To review all sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If you intend to construct a potable well on this property, you must get prior DNR approval.

All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. Special precautions may be needed to prevent inhalation, ingestion or dermal contact with the residual contamination when it is removed. If soil is excavated, the property owner at the time of excavation must have the soil sampled and analyzed to determine if residual contamination remains. If sampling confirms that contamination is present, the property owner at the time of excavation must determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules.

Costs for sampling and excavation activities conducted after case closure are not eligible for PECFA reimbursement. However, if it is determined that any undisturbed remaining petroleum contamination poses a threat, the case may be reopened and further investigation or remediation may be required. If this case is reopened, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility. It is in your best interest to keep all documentation related to environmental activities at your site.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 357-4703.

Sincerely,

Linda M. Michalets
Hydrogeologist
Site Review Section

cc: Mr. Ross Creighton, Sigma Environmental Services, Inc.



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
9316 North 107th Street
Milwaukee, Wisconsin 53224-1121
TTY: Contact Through Relay
Fax: (414) 357-4700
Scott Walker, Governor
Paul F. Jadin, Secretary

May 26, 2011

Mr. Charles Engel
Engel Tool & Forge, Inc.
123 West Orchard Street
Milwaukee, WI 53204

RE: **Conditional Case Closure**

Commerce # 53204-2955-23-A DNR BRRTS # 03-41-553971
Engel Tool & Forge, 123 West Orchard Street, Milwaukee

One 3,000-gallon heating oil underground storage tank that was closed in place in 2009

Dear Mr. Engel:

The Wisconsin Department of Commerce (Commerce) has received additional information from your consultant, Sigma Environmental Services, Inc. (Sigma), for closure consideration of the site referenced above. It is understood that residual soil and groundwater contamination remains on site. Commerce has determined that this site does not pose a significant threat to human health and the environment. No further investigation or remedial action is necessary.

In Commerce's letter dated April 8, 2011, you were given options to address the groundwater contamination that was detected on the property directly east of the source property, at monitoring well MW-5. In response, Sigma provided Commerce with the property deed for that address, and indicated that that property, identified as 1511-1525 South 1st Street, is also owned by you. The property deed will be added to the GIS Registry packet and makes it unnecessary to provide "off-source property notification" of residual contamination, as you own both properties. It is noted that the recorded plat map that was submitted for the source property is also applicable for this property's legal description.

The following conditions must be satisfied to obtain final closure:

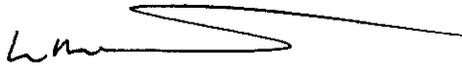
- Please provide a revised "Figure # 2, Site Plan Map" that includes all property boundaries, to be included in the GIS Registry packet as the Detailed Site Map. The area depicted must be expanded to include all property boundaries where monitoring well MW-5 is located.
- The five monitoring wells must be properly abandoned within 60 days and the appropriate documentation forwarded to Commerce at the letterhead address within 120 days of the date of this letter. Noncompliance with the abandonment requirement and deadline can result in enforcement action and financial penalties.

Information submitted with your closure request will be included on the Department of Natural Resources (DNR) GIS Registry of Closed Remediation Sites. All sites on the Registry can be viewed via the Remediation and Redevelopment (RR) Sites Map at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. Because residual contamination remains at the time of case closure, if you intend to construct or reconstruct a potable well on this property, you must get prior DNR approval.

All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. Special precautions may be needed to prevent inhalation, ingestion or dermal contact with the residual contamination when it is removed. If soil is excavated, the property owner at the time of excavation must have the soil sampled and analyzed to determine if residual contamination remains. If sampling confirms that contamination is present, the property owner at the time of excavation must determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. Costs for sampling and excavation activities conducted after the date of this letter are not eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 357-4703.

Sincerely,



Linda M. Michalets
Senior Hydrogeologist
Site Review Section

cc: Mr. Ross Creighton, Sigma Environmental Services, Inc.

**2.0L

DOCUMENT NO.

REEL 989 IMAG 170

STATE BAR OF WISCONSIN - FORM 1
WARRANTY DEED
THIS SPACE RESERVED FOR RECORDING DATA

5070881

33d

5070881

JAN-21-77 835272

This Deed, made between Marie I. Gauger, a single person, f/k/a Marie I. Miller

Engel Tool and Forge Co., Inc. Grantor

Witnesseth, That the said Grantor for a valuable consideration

conveys to Grantee the following described real estate in Milwaukee County, State of Wisconsin:

The North Twenty-six (26) feet of the West Seventy (70) feet of Lot One (1) in Block Ten (10), in Bradley and Metcalf's Addition, in the North Forty (40) acres of the North One-half (1/2) of the Northeast One-quarter (1/4) of Section Five (5), in Township Six (6) North, Range Twenty-two (22) East, in the City of Milwaukee.

EXEMPT - Section 77.25 - Number 3

REGISTER'S OFFICE
Milwaukee County, Wis.
RECORDED AT 11:30 AM
ON JAN 21 1977

Reel 989 Image 170

REGISTER OF DEEDS
RETURN TO Engel Tool and Forge
123 W. Orchard
Milwaukee, Wi 53201

Tax Key # 462-0364-5
This is homestead property.

Together with all and singular the hereditaments and appurtenances therunto belonging or in any wise appertaining:
And Marie I. Gauger, a single person, f/k/a Marie I. Miller

warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except Municipal and Zoning Ordinances and Recorded Easements for Public Utilities; Recorded Building Restrictions.

and will warrant and defend the same.

Executed at MILWAUKEE, WIS this 19 day of January 1977

SIGNED AND SEALED IN PRESENCE OF

Marie I. Gauger (SEAL)
Marie I. Gauger

Signatures of

authenticated this day of 19

Title: Member State Bar of Wisconsin or Other Party
Authorized under Sec. 706.06 viz.

STATE OF WISCONSIN

MILWAUKEE County, ss

Personally came before me, this 19 day of January 1977 the above named Marie I. Gauger, a single person, f/k/a Marie I. Miller

to me known to be the person who executed the foregoing instrument and acknowledged the same.

THIS INSTRUMENT WAS DRAFTED BY

Donald F. Horning

David W. Lers (SEAL)
DAVID W. LERS

Notary Public, MILWAUKEE County, Wis.

My commission (expires) (is) PERMANENT

The use of witnesses is optional

Names of persons signing in any capacity should be typed or printed below their signatures.

GIS Registry Package
123 W. Orchard Street, Milwaukee, Wisconsin

STATEMENT BY RESPONSIBLE PARTY

Engel Tool & Forge Co., Inc., the owner of the property located at 123 W. Orchard Street in Milwaukee, Wisconsin, states that the legal description provided to the Wisconsin Department of Natural Resources (and attached to this statement) for the property's case file is complete and accurate to the best of our knowledge.

Charles Engel
Signature of Representative for Responsible Party

11-24-10
Date

Charles Engel
Printed Name

President
Title

Plot File: 11469_Figures 10-15-2010.pdf

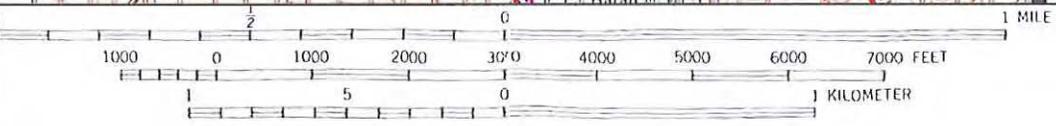
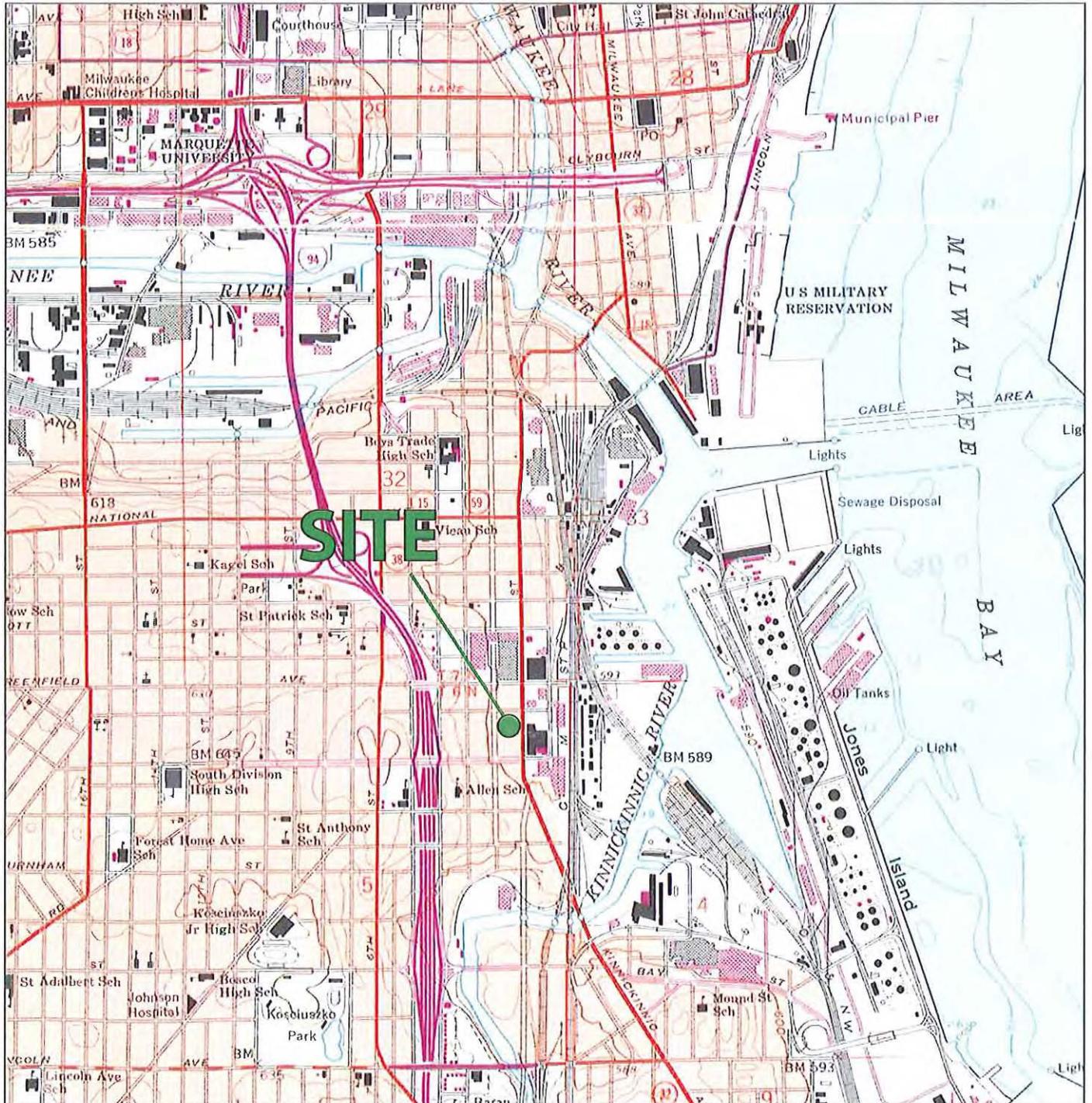
Date: 10/15/2010

Created By: ERS

Filename: 11469_Figures 10-15-2010.ai

Directory: I:\Net\Comm\11469\Figures

Project: 11469



CONTOUR INTERVAL 10 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS 578 FEET

NOTE: FIGURE BASED ON U.S.G.S. "Milwaukee" 7.5 minute series topographic quadrangle, dated 1958 (photorevised 1971).



QUADRANGLE LOCATION



SITE LOCATION MAP

ENGEL TOOL & FORGE, INC.
 123 W. Orchard Street, Milwaukee, Wisconsin

FIGURE

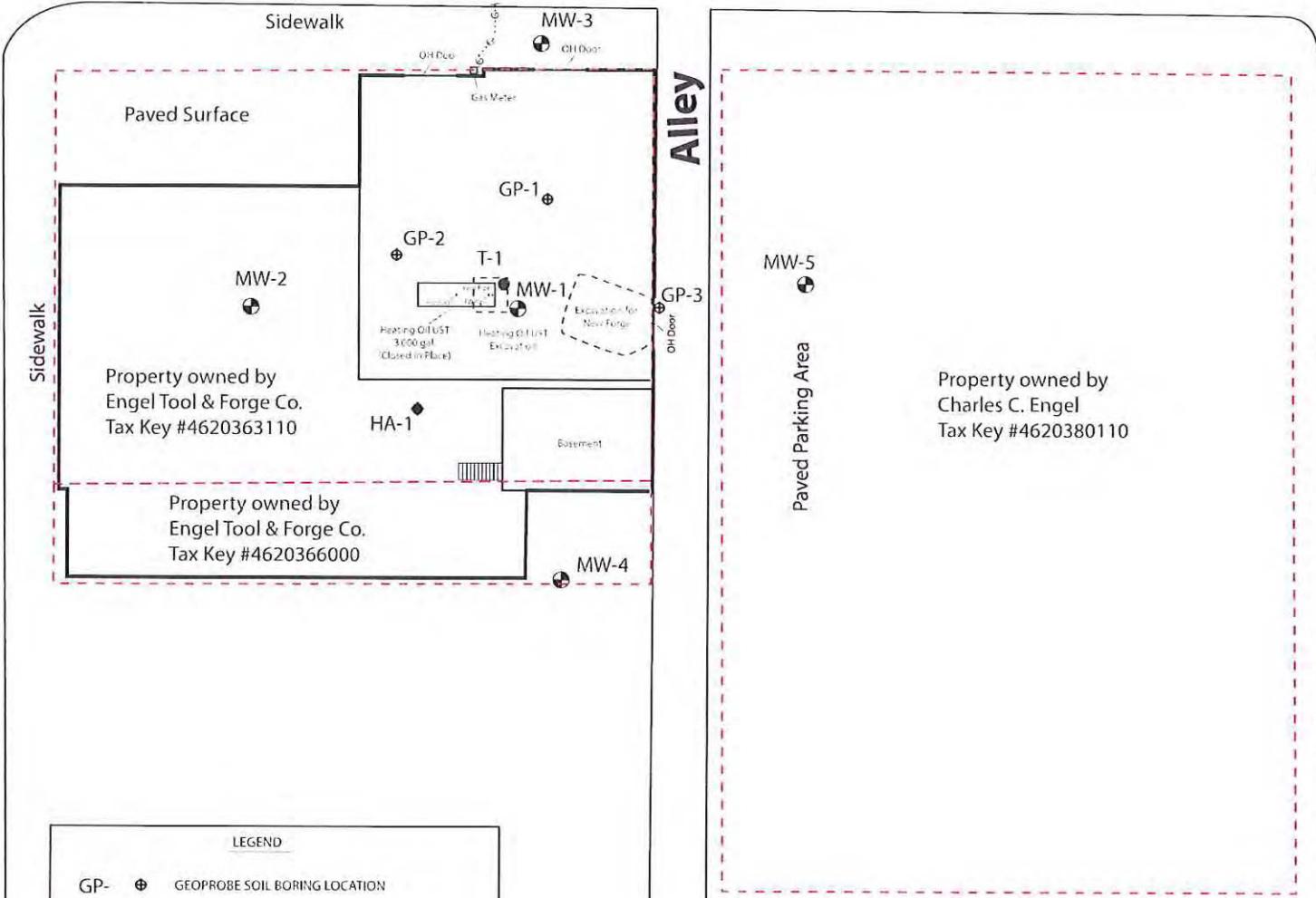
1

W. Orchard Street

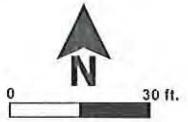
S. 2nd Street

Alley

S. 1st Street



LEGEND	
GP- ⊕	GEOPROBE SOIL BORING LOCATION
HA- ◆	HAND AUGER SOIL BORING LOCATION
T- ●	EXCAVATION SIDEWALL OR BASE SAMPLE LOCATION
MW- ⊕	MONITORING WELL LOCATION
- G - -	UNDERGROUND GAS LINE
- - - -	AFFECTED PROPERTY BOUNDARIES

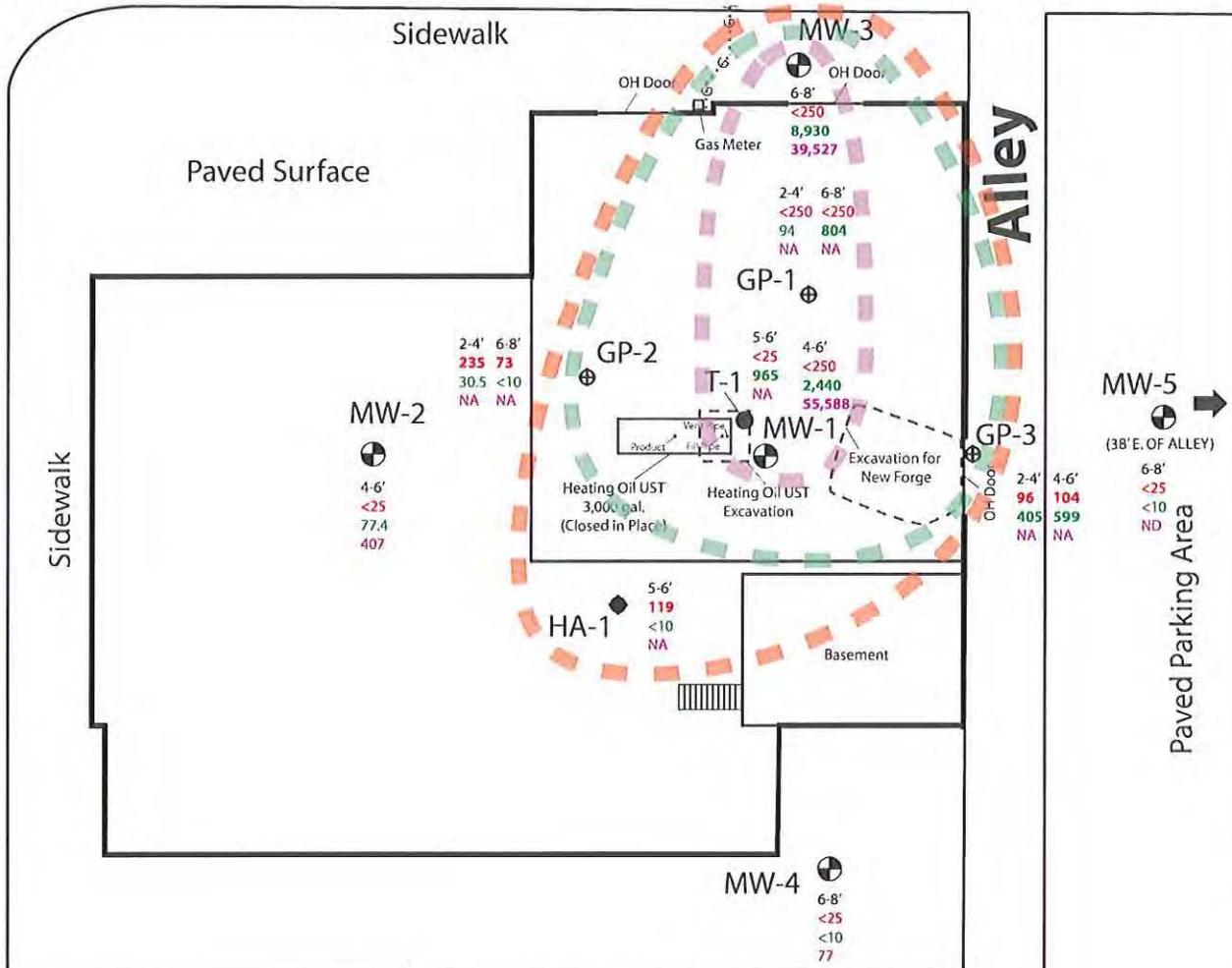


SITE PLAN MAP

Engel Tool & Forge Co.
123 W. Orchard Street, Milwaukee, Wisconsin

FIGURE
2

W. Orchard Street



LEGEND

- GP- ⊕ GEOPROBE SOIL BORING LOCATION
- HA- ◆ HAND AUGER SOIL BORING LOCATION
- T- ● EXCAVATION SIDEWALL OR BASE SAMPLE LOCATION
- MW- ⊕ MONITORING WELL LOCATION
- G--- UNDERGROUND GAS LINE

KEY

- #-# DEPTH INTERVAL OF SOIL SAMPLE
- ## BENZENE CONCENTRATION (MICROGRAMS PER KILOGRAM)
- ## DRO CONCENTRATION (MILLIGRAMS PER KILOGRAM)
- ## SUM OF DETECTED PAHs (MICROGRAMS PER KILOGRAM)
- Orange dashed line ESTIMATED EXTENT OF NR 720 TABLE 1 GENERIC RCL EXCEEDANCES (ALL PVOCS)
- Green dashed line ESTIMATED EXTENT OF NR 720 GENERIC RCL EXCEEDANCES (DRO)
- Pink dashed line ESTIMATED EXTENT OF SITE SPECIFIC RCLs FOR GROUND-WATER PATHWAY (ALL PAHs)



0 30'

Date: 06-24-2010

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File Name: 11469_Figures 07-06-09.ai

Directory: \\O:\Nell_Corwin\11469\Map\Figures

Project: 11469

SOIL QUALITY MAP

ENGEL TOOL & FORGE, INC.
123 W. ORCHARD STREET
MILWAUKEE, WISCONSIN

FIGURE

5

Date: 06-29-2010

Created By: ERS

Filename: 11469_Figures 07-06-09.ai

Directory: I:\Data\Comm\11469\figs

Project: 11469

MW-3		
PVOCs	5/18/2010 (ND)	9/29/2010 (ND)
PAHs		
Acenaphthene	0.97	2.02
Acenaphthylene	0.171 (J)	0.43
Anthracene	<0.09	0.17 (J)
Fluorene	0.87	1.78
1-Methylnaphthalene	26.7	42
2-Methylnaphthalene	23.8	0.59
Naphthalene	0.128 (J)	0.216 (J)
Phenanthrene	0.49	1.85

W. Orchard Street

MW-2		
PVOCs	5/18/2010 (ND)	9/29/2010 (ND)
PAHs		
1-Methylnaphthalene	(NA)	0.033 (J)
2-Methylnaphthalene		0.033 (J)

MW-1		
PVOCs	5/18/2010	9/29/2010
Benzene	9.6	11.5
Ethylbenzene	9.6 (J)	5.8
Toluene	6.3 (J)	<0.72
Total TMB's	19.8 (J)	8.57 (J)
Xylenes	26.6 (J)	9.4 (J)
PAHs		
Acenaphthene	7.3	16.1
Acenaphthylene	1.02	4.2 (J)
Anthracene	0.54 (J)	3.2 (J)
Fluorene	8.0	24.3
1-Methylnaphthalene	102	340
2-Methylnaphthalene	2.21	510
Naphthalene	0.36 (J)	2.29 (J)
Phenanthrene	2.42	48

MW-4		
PVOCs	5/18/2010	9/29/2010
Total TMB's	(ND)	1.26 (J)
PAHs		
Acenaphthene		1.18
Acenaphthylene		0.176
Anthracene		0.176
Fluorene		1.26
1-Methylnaphthalene	(NA)	11.1
2-Methylnaphthalene		0.76
Naphthalene		0.36
Phenanthrene		1.54
Pyrene		0.062 (J)

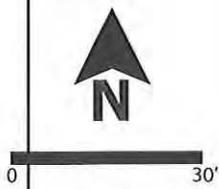
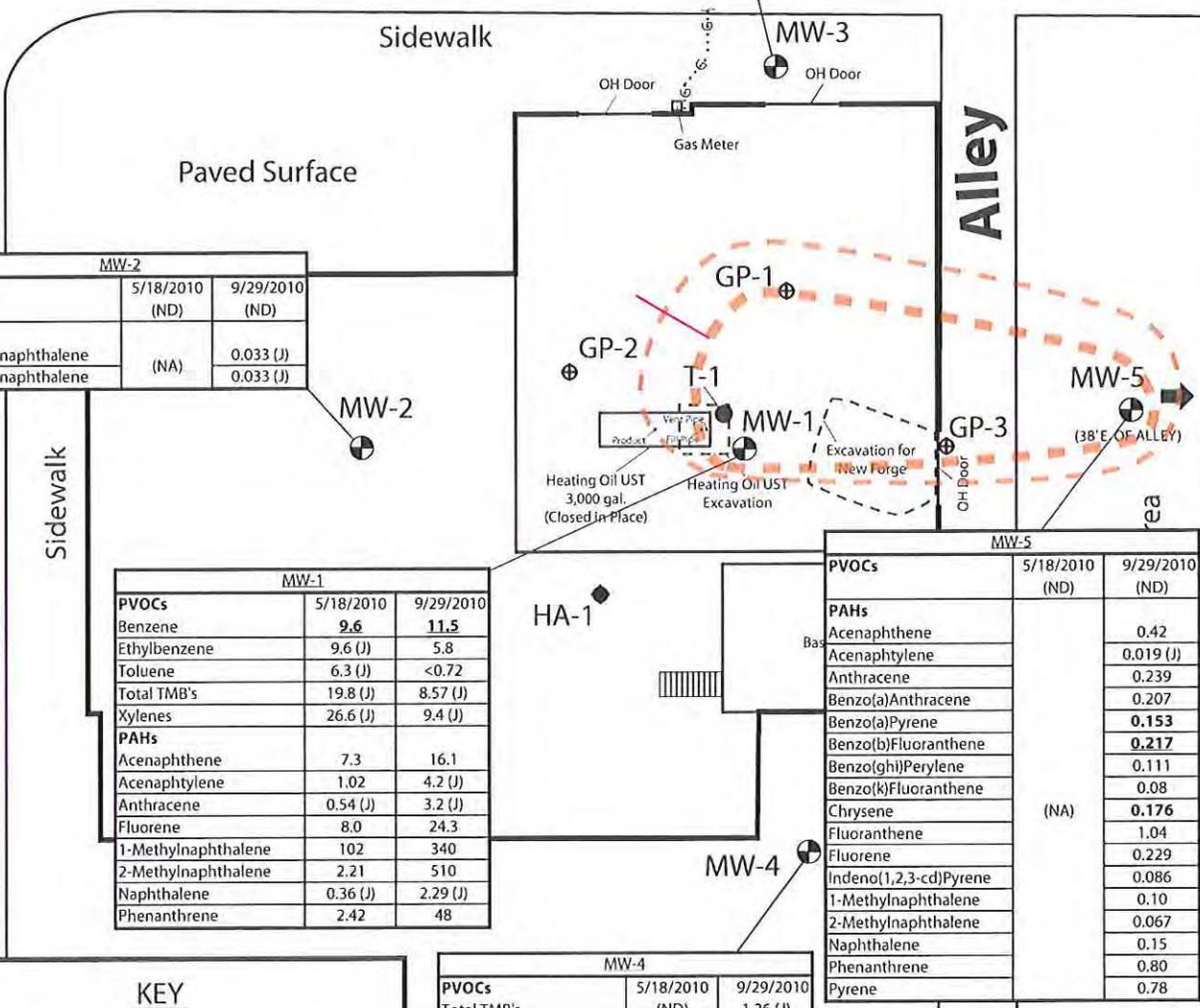
MW-5		
PVOCs	5/18/2010 (ND)	9/29/2010 (ND)
PAHs		
Acenaphthene		0.42
Acenaphthylene		0.019 (J)
Anthracene		0.239
Benzo(a)Anthracene		0.207
Benzo(a)Pyrene		0.153
Benzo(b)Fluoranthene		0.217
Benzo(ghi)Perylene		0.111
Benzo(k)Fluoranthene		0.08
Chrysene	(NA)	0.176
Fluoranthene		1.04
Fluorene		0.229
Indeno(1,2,3-cd)Pyrene		0.086
1-Methylnaphthalene		0.10
2-Methylnaphthalene		0.067
Naphthalene		0.15
Phenanthrene		0.80
Pyrene		0.78

KEY

GROUNDWATER LAB RESULTS, UNITS OF MICROGRAMS PER LITER. DETECTIONS ONLY.

ESTIMATED EXTENTS OF NR 140 ENFORCEMENT STANDARD EXCEEDANCES IN GROUNDWATER

ESTIMATED EXTENTS OF NR 140 PREVENTIVE ACTION LIMIT EXCEEDANCES IN GROUNDWATER



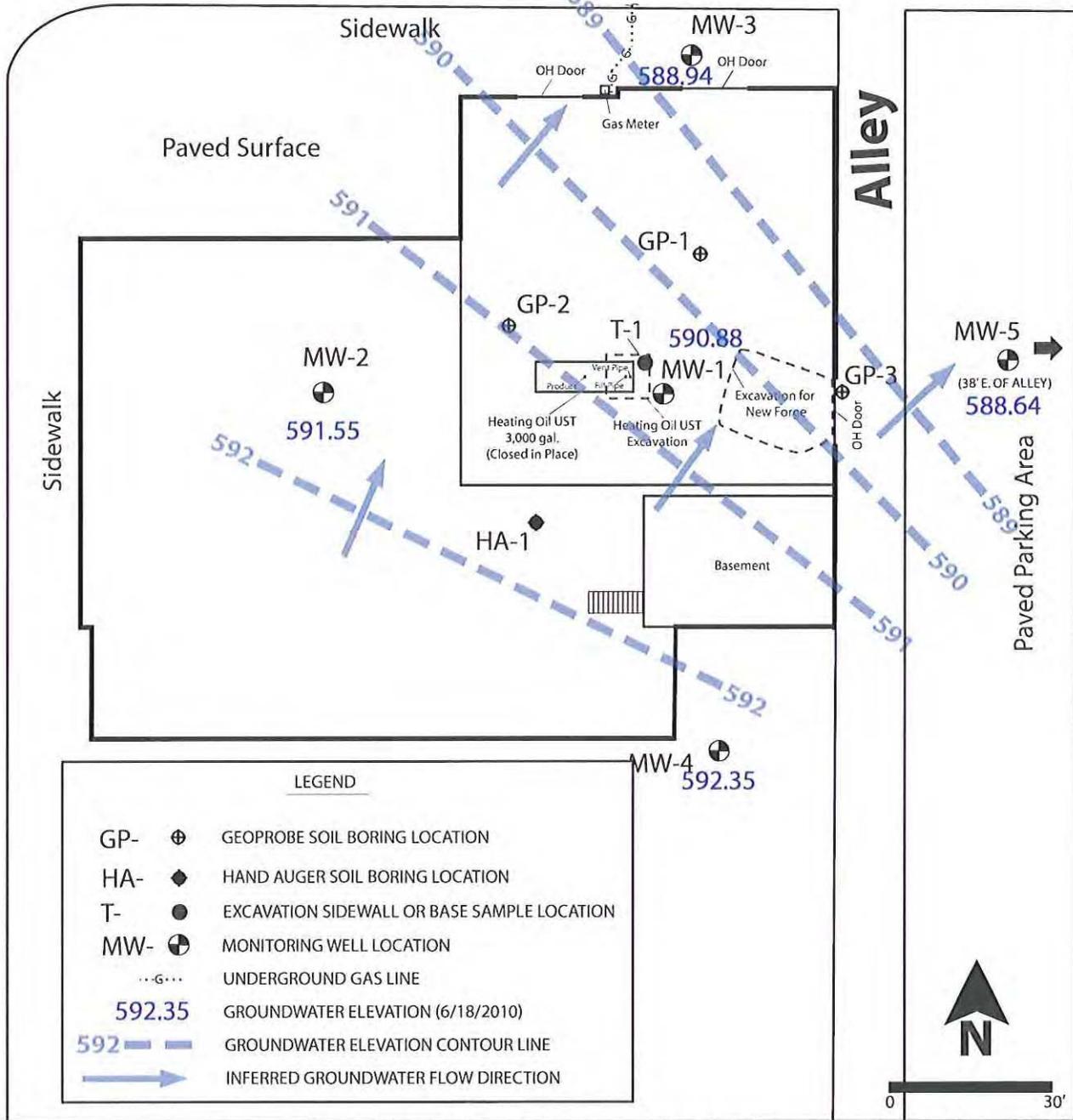
GROUNDWATER QUALITY MAP

ENGEL TOOL & FORGE, INC.
123 W. ORCHARD STREET
MILWAUKEE, WISCONSIN

FIGURE

6

W. Orchard Street



GROUNDWATER ELEVATION CONTOUR MAP (JUNE 18, 2010)

ENGEL TOOL & FORGE, INC.
123 W. ORCHARD STREET
MILWAUKEE, WISCONSIN

FIGURE

3

Date: 10-13-2010

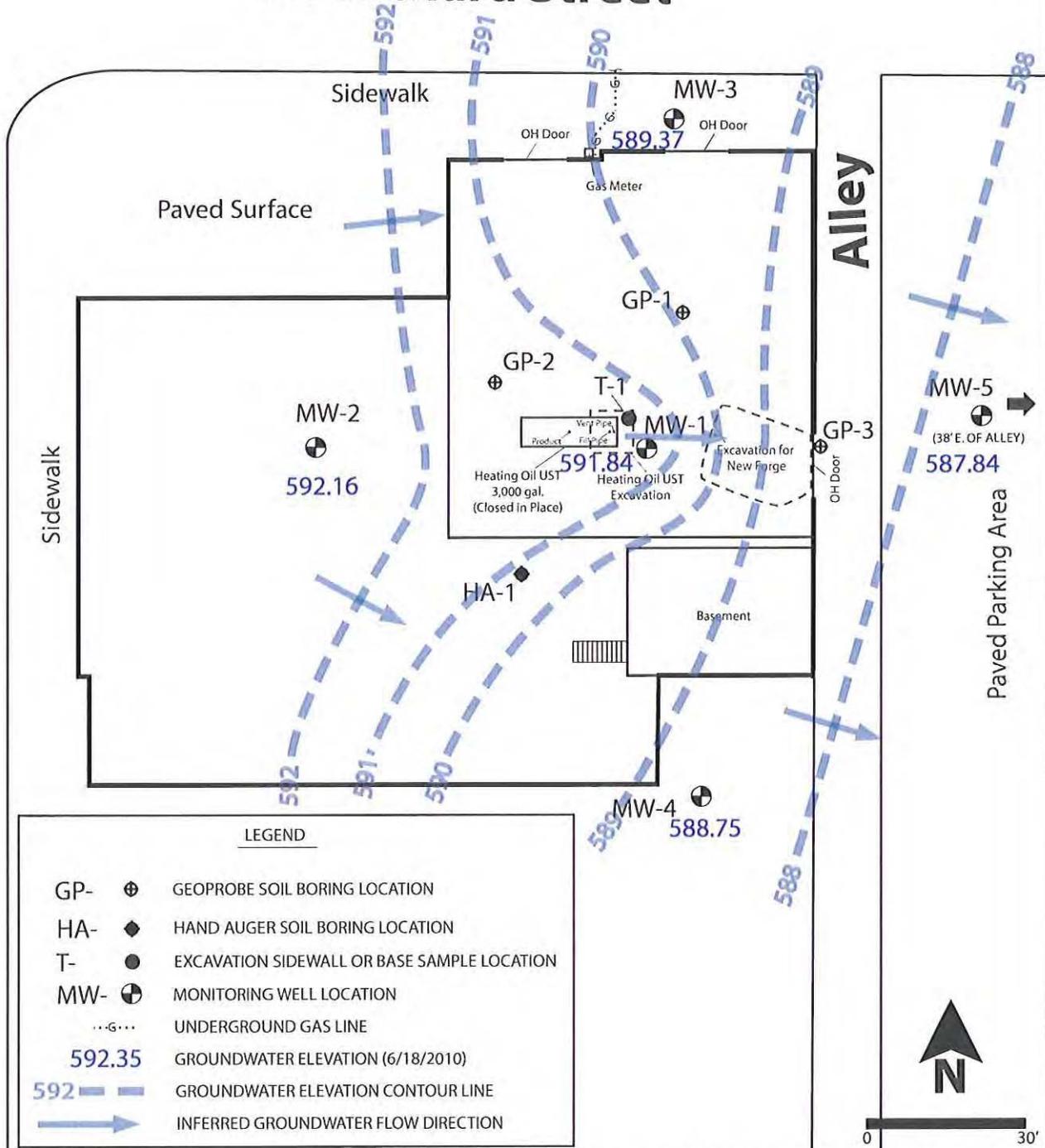
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Project: 11469

W. Orchard Street



LEGEND

- GP- ⊕ GEOPROBE SOIL BORING LOCATION
- HA- ◆ HAND AUGER SOIL BORING LOCATION
- T- ● EXCAVATION SIDEWALL OR BASE SAMPLE LOCATION
- MW- ⊕ MONITORING WELL LOCATION
- ...G... UNDERGROUND GAS LINE
- 592.35 GROUNDWATER ELEVATION (6/18/2010)
- 592 - - - GROUNDWATER ELEVATION CONTOUR LINE
- INFERRED GROUNDWATER FLOW DIRECTION



0 30'

GROUNDWATER ELEVATION CONTOUR MAP (SEPTEMBER 29, 2010)

ENGEL TOOL & FORGE, INC.
123 W. ORCHARD STREET
MILWAUKEE, WISCONSIN

FIGURE

4

TABLE 1
SOIL ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS + DRO
Engel Tool & Forge, Inc.
123 W. Orchard Street, Milwaukee, Wisconsin
Project Reference #11469

Soil Boring Identification:					T - 1	GP-1		GP-2		GP-3		HA-1
Sample Depth (ft):					5-6'	2-4'	6-8'	2-4'	6-8'	2-4'	4-6'	5-6'
Parameter	Unit	NR 720	NR 746		Collection Date							
		RCL	Table 1	Table 2	7/8/09	7/8/09		7/8/09		7/8/09		7/8/09
Diesel Range Organics (DRO)	mg/kg	NS	NS	NS	965 (1)	94	804 (1)	30.5	<10	405 (1)	599 (1)	<10
PVOCs												
Benzene	µg/kg	5.5	8,500	1,100	<25	<250	<250	235 (1)	73 (1)	96 (1)	104 (1)	119 (1)
Ethylbenzene	µg/kg	2,900	4,600	NS	302	2150	1910	2250	640	940	1010	1360
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<25	<250	<250	<125	<50	<50	<50	<50
Toluene	µg/kg	1,500	38,000	NS	101	960	1920 (1)	710	420	350	410	239
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	490	3900	2480	1730	2940	940	1220	6900
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	470	2420	2940	3800	1080	1370	1460	2530
m&p-Xylene	µg/kg	NS	NS	NS	231	2340	2660	2510	1010	730	1150	2740
o-Xylene	µg/kg	NS	NS	NS	312	630	840	1070	460	1050	710	2370
Total Xylenes	µg/kg	4,100	42,000	NS	543	2970	3500	3580	1470	1780	1860	5110 (1)

Notes:

DRO Diesel Range Organics

PVOCs Petroleum-related Volatile Organic Compounds

J = analyte detected between Limit of Detection and Limit of Quantitation

µg/kg = micrograms per kilogram (equivalent to parts per billion)

mg/kg = milligrams per kilogram (equivalent to parts per billion)

NA = Not Analyzed

NS = No Standard

NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level.

NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.

NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.

BOLD Concentration exceeds standard

(1) = concentration exceeds suggested NR 720 Generic RCLs for VOC Compounds or DRO in Soil

(2) = concentration exceeds suggested NR 746 Generic RCLs for VOC Compounds in Soil (Table 1)

(3) = concentration exceeds suggested NR 746 Generic RCLs for VOC Compounds in Soil (Table 2)

TABLE 1 (cont*)
SOIL ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS + DRO
 Engel Tool & Forge, Inc.
 123 W. Orchard Street, Milwaukee, Wisconsin
 Project Reference #11469

Soil Boring Identification:					MW-1	MW-2	MW-3	MW-4	MW-5
Sample Depth (ft):					4 - 6	4 - 6	6 - 8	6 - 8	6 - 8
	Unit	NR 720	NR 746		Collection Date				
		RCL	Table 1	Table 2	5/7/2010	5/7/2010	5/7/2010	5/7/2010	5/7/2010
Diesel Range Organics (DRO)	mg/kg	100	NS	NS	2440 (1)	77.4	8,930 (1)	<10	<10
Volatile Organic Compounds									
Benzene	µg/kg	5.5	8,500	1,100	<250	<25	<250	<25	<25
Ethylbenzene	µg/kg	2,900	4,600	NS	830	<25	1,430	<25	<25
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<250	<25	<250	<25	<25
Toluene	µg/kg	1,500	38,000	NS	<250	<25	550	<25	<25
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	2,140	44	4,000	<25	<25
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	2,570	<25	4,800	<25	<25
Total Xylenes	µg/kg	4,100	42,000	NS	2,330	<75	6880 (1)	<75	<75

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.

DRO Diesel Range Organics
 PVOCs Petroleum-related Volatile Organic Compounds
 J = analyte detected between Limit of Detection and Limit of Quantitation
 µg/kg = micrograms per kilogram (equivalent to parts per billion)
 mg/kg = milligrams per kilogram (equivalent to parts per billion)
 NA = Not Analyzed NS = No Standard

NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level.
 NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 level: Indicators of Residual Petroleum Products in Soil Pores.
 NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact.

BOLD Concentration exceeds standard

(1) = concentration exceeds suggested NR 720 Generic RCLs for VOC Compounds or DRO in Soil
 (2) = concentration exceeds suggested NR 746 Generic RCLs for VOC Compounds in Soil (Table 1)
 (3) = concentration exceeds suggested NR 746 Generic RCLs for VOC C

TABLE 1 (cont')							
SOIL ANALYTICAL RESULTS - PAHs							
Engel Tool & Forge, Inc.							
123 W. Orchard Street, Milwaukee, Wisconsin							
Project Reference #11469							
Soil Boring Identification:		MW-1	MW-2	MW-3	MW-4	MW-5	
Sample Depth (ft):		4 - 6	4 - 6	6 - 8	6 - 8	6 - 8	
Polynuclear Aromatic Hydrocarbons	Units	Collection Date					PUB-RR-519-97 Groundwater Pathway
		5/7/2010	5/7/2010	5/7/2010	5/7/2010	5/7/2010	
Acenaphthene	µg/kg	1,090	<15.2	1,020	<15.2	<15.2	38,000
Acenaphthylene	µg/kg	400	<5.1	340	<5.1	<5.1	700
Anthracene	µg/kg	620	16.1 ^J	470	<6.4	<6.4	3,000,000
Benzo(a)anthracene	µg/kg	<129	<12.9	<64.5	<12.9	<12.9	17,000
Benzo(a)pyrene	µg/kg	<47	<4.7	<23.5	<4.7	<4.7	48,000
Benzo(b)fluoranthene	µg/kg	<65	<6.5	<32.5	<6.5	<6.5	360,000
Benzo(ghi)perylene	µg/kg	<77	<7.7	<38.5	<7.7	<7.7	6,800,000
Benzo(k)fluoranthene	µg/kg	<98	<9.8	<49	<9.8	<9.8	870,000
Chrysene	µg/kg	<89	<8.9	<44.5	<8.9	<8.9	37,000
Dibenz(a,h)anthracene	µg/kg	<55	<5.5	<27.5	<5.5	<5.5	38,000
Fluoranthene	µg/kg	<92	<9.2	56 ^J	<9.2	<9.2	500,000
Fluorene	µg/kg	1,640	16.1 ^J	1,510	<5.6	<5.6	100,000
Indeno(1,2,3-cd)pyrene	µg/kg	<78	<7.8	<39	<7.8	<7.8	680,000
1-Methylnaphthalene	µg/kg	16,300	111	15,100	36 ^J	<15	23,000
2-Methylnaphthalene	µg/kg	29,500	187	17,000	41	<9.7	20,000
Naphthalene	µg/kg	<162	<16.2	132 ^J	<16.2	<16.2	400
Phenanthrene	µg/kg	5,900	77	3,800	<10.6	<10.6	1,800
Pyrene	µg/kg	138 ^J	<7.7	99 ^J	<7.7	<7.7	8,700,000

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.
J = Analyte detected between Limit of Detection and Limit of Quantitation
µg/kg = micrograms per kilogram (equivalent to parts per billion)
PUB-RR-519-97 = Suggested generic Residual Contaminant Level for protection of groundwater from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance"(April 1997).
Exceedances: **Italics** = suggested Generic RCL for groundwater pathway

TABLE 3
GROUNDWATER ANALYTICAL RESULTS
PETROLEUM VOLATILE ORGANIC COMPOUNDS
Engel Tool & Forge Property
Milwaukee, Wisconsin
Project Reference #11469

Monitoring Well Identification:				MW-1		MW-2		MW-3		MW-4		MW-5	
Parameter	Unit	NR 140		Collection Date									
		ES	PAL	05/18/10	09/29/10	06/15/10	09/29/10	06/15/10	09/29/10	06/15/10	09/29/10	06/15/10	09/29/10
PVOCs													
Benzene	µg/L	5.0	0.5	9.6	11.5	<0.38	<0.38	<0.38	<0.38	<0.38	<0.38	<0.38	<0.38
Ethylbenzene	µg/L	700	140	9.6 ^J	5.8	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55
Methyl Tert Butyl Ether (MTBE)	µg/L	60	12	<2.45	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Toluene	µg/L	1,000	200	6.3 ^J	<0.72	<0.72	<0.72	<0.72	<0.72	<0.72	<0.72	<0.72	<0.72
1,2,4-Trimethylbenzene	µg/L	**	**	15	7.8	<0.65	<0.65	<0.65	<0.65	<0.65	1.26 ^J	<0.65	<0.65
1,3,5-Trimethylbenzene	µg/L	**	**	4.8 ^J	0.77 ^J	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55
Total Trimethylbenzenes	µg/L	480	96	19.8 ^J	8.57 ^J	<1.20	<1.20	<1.20	<1.20	<1.20	1.26 ^J	<1.20	<1.20
Xylenes (total)	µg/L	10,000	1,000	26.6 ^J	9.4 ^J	<1.62	<1.62	<1.62	<1.62	<1.62	<1.62	<1.62	<1.62

Notes:

J = Analyte detected between limit of detection and limit of quantitation.
µg/L = micrograms per liter (equivalent to parts per billion)
NA = Not Analyzed NS = No Standard
NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard
NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit
Exceedances: **BOLD** = concentration exceeds Chapter NR 140 PAL
 BOX = concentration exceeds Chapter NR 140 ES

TABLE 3
GROUNDWATER ANALYTICAL RESULTS
POLYNUCLEAR AROMATIC HYDROCARBONS
 Engel Tool & Forge Property
 Milwaukee, Wisconsin
 Project Reference #11469

Monitoring Well Identification:				MW-1		MW-2		MW-3		MW-4		MW-5	
Parameter	Unit	NR 140		Collection Date									
		ES	PAL	05/18/10	09/29/10	06/15/10	09/29/10	06/15/10	09/29/10	06/15/10	09/29/10	06/15/10	09/29/10
PAHs													
Acenaphthene	µg/L	NS	NS	7.3	16.1	NA	<0.017	0.97	2.02	NA	1.18	NA	0.42
Acenaphthylene	µg/L	NS	NS	1.02	4.2 ^J	NA	<0.016	0.171 ^J	0.43	NA	0.176	NA	0.019 ^J
Anthracene	µg/L	3,000	600	0.54 ^J	3.2 ^J	NA	<0.018	<0.09	0.17 ^J	NA	0.176	NA	0.239
Benzo(a)anthracene	µg/L	NS	NS	<0.17	<1.7	NA	<0.017	<0.085	<0.085	NA	<0.034	NA	0.207
Benzo(a)pyrene	µg/L	0.2	0.02	<0.16	<1.6	NA	<0.016	<0.08	<0.08	NA	<0.032	NA	0.153
Benzo(b)fluoranthene	µg/L	0.2	0.02	<0.17	<1.7	NA	<0.017	<0.085	<0.085	NA	<0.034	NA	0.217
Benzo(ghi)perylene	µg/L	NS	NS	<0.17	<1.7	NA	<0.017	<0.085	<0.085	NA	<0.034	NA	0.111
Benzo(k)fluoranthene	µg/L	NS	NS	<0.29	<2.9	NA	<0.029	<0.145	<0.145	NA	<0.058	NA	0.08
Chrysene	µg/L	0.2	0.02	<0.17	<1.7	NA	<0.017	<0.085	<0.085	NA	<0.034	NA	0.176
Dibenzo(a,h)anthracene	µg/L	NS	NS	<0.16	<1.6	NA	<0.016	<0.08	<0.08	NA	<0.032	NA	<0.016
Fluoranthene	µg/L	400	80	<0.19	<1.9	NA	<0.019	<0.095	<0.95	NA	<0.038	NA	1.04
Fluorene	µg/L	400	80	8.0	24.3	NA	<0.018	0.87	1.78	NA	1.26	NA	0.229
Indeno(1,2,3-cd)pyrene	µg/L	NS	NS	<0.16	<1.6	NA	<0.016	<0.08	<0.08	NA	<0.032	NA	0.086
1-Methylnaphthalene	µg/L	NS	NS	102	340	NA	0.033 ^J	26.7	42	NA	11.1	NA	0.10
2-Methylnaphthalene	µg/L	NS	NS	2.21	510	NA	0.033 ^J	23.8	0.59	NA	0.76	NA	0.067
Naphthalene	µg/L	100	10	0.36 ^J	2.29 ^J	NA	<0.017	0.128 ^J	0.216 ^J	NA	0.36	NA	0.15
Phenanthrene	µg/L	NS	NS	2.42	48	NA	<0.019	0.49	1.85	NA	1.54	NA	0.80
Pyrene	µg/L	250	50	<0.2	<2	NA	<0.02	<0.1	<0.1	NA	0.062 ^J	NA	0.78

Notes:

J = Analyte detected between limit of detection and limit of quantitation.
 µg/L = micrograms per liter (equivalent to parts per billion)
 NA = Not Analyzed NS = No Standard
 NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard
 NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit
 Exceedances: **BOLD** = concentration exceeds Chapter NR 140 PAL
 BOX = concentration exceeds Chapter NR 140 ES

TABLE 2
STATIC GROUNDWATER ELEVATIONS
Engel Tool & Forge Property
Milwaukee, Wisconsin
Project Reference #11469

Monitoring Well Identification	Date	Ground Surface Elevation (feet MSL)	Top of Casing Elevation (feet MSL)	Depth to Groundwater (feet below TOC)	Groundwater Elevation (feet MSL)
MW-1	05/18/10	596.03		5.67	590.36
	06/18/10			5.15	590.88
	09/29/10			4.19	591.84
MW-2	06/15/10	595.90		3.88	592.02
	06/18/10			4.35	591.55
	09/29/10			3.74	592.16
MW-3	06/15/10	594.86		5.68	589.18
	06/18/10			5.92	588.94
	09/29/10			5.49	589.37
MW-4	06/15/10	596.35		4.60	591.75
	06/18/10			4.00	592.35
	09/29/10			7.60	588.75
MW-5	06/15/10	593.61		4.85	588.76
	06/18/10			4.97	588.64
	09/29/10			5.77	587.84

Notes:

feet MSL = feet above Mean Sea Level
feet below TOC = feet below top of casing

This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: (No Dashes)

ACTIVITY NAME:

ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
<input type="text" value="A"/>	<input type="text" value="1511 - 1525 S 1st Street"/>	<input type="text" value="4620380110"/>	<input type="text" value="690182"/>	<input type="text" value="284681"/>
<input type="text" value="B"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="C"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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<input type="text" value="I"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

State Bar of Wisconsin Form 1-2003
WARRANTY DEED

DOC.# 09994252

RECORDED
05/06/2011 02:51PM

JOHN LA FAVE
REGISTER OF DEEDS
Milwaukee County, WI
AMOUNT: \$30.00

Document Number

Document Name

THIS DEED, made between Engel Development LLC, a Wisconsin limited liability company

("Grantor," whether one or more), and Charles C. Engel, an undivided ninety-nine (99%) percent interest

("Grantee," whether one or more).

Grantor for a valuable consideration, conveys to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in Milwaukee County, State of Wisconsin ("Property") (if more space is needed, please attach addendum):

Lots 9, 10, 11, and 12, in Block 10, in Bradley and Metcalf's Addition of North 40 Acres of the Northeast 1/4 of Section 5, Township 6 North, Range 22 East, in the City of Milwaukee, Milwaukee County, Wisconsin.

FEE EXEMPT #: 77.25 (1550)

***This document has been electronically recorded and returned to the submitter. **

Recording Area

Name and Return Address

Dennis W. Hollman, Esq.
O'Neil, Cannon, Hollman, DeJong, S.C.
111 E. Wisconsin Avenue, Suite 1400
Milwaukee, WI 53202

462-0380-110-6

Parcel Identification Number (PIN)

This is not homestead property.
(is) (is not)

Grantor warrants that the title to the Property is good, indefeasible, in fee simple and free and clear of encumbrances except: municipal and zoning ordinances and agreements entered under them, recorded easements for the distribution of utility and municipal services, recorded building and use restrictions and covenants, general taxes levied in the year of closing.

Dated November 23, 2005

Engel Development LLC, a Wisconsin limited liability company

(SEAL)

Charles C. Engel (SEAL)

* _____

* Charles C. Engel, Sole Member

(SEAL)

(SEAL)

* _____

* _____

AUTHENTICATION

Signature(s) _____

authenticated on _____

* _____

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not, _____
authorized by Wis. Stat. § 706.06)

THIS INSTRUMENT DRAFTED BY:
Dennis W. Hollman, Esq.

O'Neil, Cannon, Hollman, DeJong, S.C.

ACKNOWLEDGMENT

STATE OF WISCONSIN)

Milwaukee) ss.
COUNTY)

Personally came before me on Nov. 23, 2005
the above-named Charles C. Engel, Sole Member of Engel Development LLC

to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

Dennis W. Hollman

* DENNIS W. HOLLMAN

Notary Public, State of WISCONSIN

My commission (is permanent) (exp. _____)

(Signatures may be authenticated or acknowledged. Both are not necessary.)

NOTE: THIS IS A STANDARD FORM. ANY MODIFICATION TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

WARRANTY DEED

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FORM NO. 1-2003

*Type name below signatures.

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March 8, 2011

Project Reference #11469

Mr. Jeffrey Mantes
 Commissioner, Department of Public Works
 Municipal Building, Room 516
 841 N. Broadway
 Milwaukee, WI 53202

Certified Mail

Mr. Ronald D. Leonhardt
 City Clerk
 City Hall, Room 205
 200 E. Wells Street
 Milwaukee, WI 53202

**RE: Notification of Contamination within Orchard Street
 and Alleyway Rights of Way in Milwaukee, Wisconsin**

Dear Mr. Mantes and Mr. Leonhardt:

On behalf of Engel Tool and Forge Inc., Sigma Environmental Services, Inc. (Sigma) is notifying the City of Milwaukee of the presence of residual petroleum impacts within soil and potentially groundwater located beneath the West Orchard Street right of way and an alleyway adjacent to the Engel Tool and Forge Inc. property located at 123 West Orchard Street in the city of Milwaukee, Wisconsin. When closure for a hazardous substance release case file is being requested by the source property owner and a public right-of-way has been impacted, Wisconsin Administrative Code, Chapter NR 726.05 (2)(a)4 requires written notification to be given to the municipal clerk and the official in charge of right-of-way maintenance in the municipality where the impacted right-of-way is located. This letter serves as that notification.

Following is a summary of information that must be disclosed:

County:	Milwaukee
Roadways:	1) West Orchard Street 2) Alleyway east of 123 West Orchard Street building
Source property site name:	Engel Tool and Forge Inc.
Source property site address:	123 West Orchard Street, Milwaukee, Wisconsin
WDNR BRRTS tracking #'s:	#03-41-553971
Owner's name:	Engel Tool and Forge Inc.
Owner's address:	123 West Orchard Street, Milwaukee, Wisconsin 53204
Consulting firm:	Sigma Environmental Services, Inc.
Consultant contact:	Mr. Ross Creighton, P.G.
Consultant address:	1300 West Canal Street, Milwaukee, WI 53233
Phone and fax:	(414) 643-4200 / (414) 643-4210
Email:	rcreighton@thesigmagroup.com

Soil contamination: Yes (both rights of way)
Depth to contamination: Approximately 2 - 4 feet below street level
Description of contamination: Polynuclear aromatic hydrocarbons (Orchard Street); Diesel Range Organics, petroleum-related volatile organic compounds (both rights of way).

Groundwater contamination: Potentially beneath alleyway right of way
Depth to contamination: Approximately 5 - 6 feet below street level
Description of contamination: Polynuclear aromatic hydrocarbons

The estimated horizontal extents of these residual soil and groundwater impacts in the cited right-of-way are shown on the attached *Figures*.

Summary of cleanup activities: The suspected source of the soil contamination, a fuel oil underground storage tank system inside the Engel Tool & Forge facility, was emptied, cleaned, and closed in place in July of 2009.

The Wisconsin Department of Commerce will be evaluating the site for case closure in the coming months. As part of the closure process, the Engel Tool & Forge Inc. property will be listed in the Wisconsin Department of Natural Resources' GIS Registry, a public database for properties with residual soil and/or groundwater contamination at the time of case closure.

If future construction activities disturb soil or groundwater within the portion of the right-of-way described above, if future construction activities require dewatering, or if soil or groundwater is to be otherwise extracted in the vicinity of this area, they should be sampled and managed in compliance with applicable statutes and rules.

If you have any questions or comments, please contact Sigma using the above consultant contact information.

Sincerely,

SIGMA ENVIRONMENTAL SERVICES, INC.



Eric Sikora
Staff Hydrogeologist

kal

Enclosure

cc: Mr. John Gehringer - O'Neil, Cannon, Hollman, DeJong S.C.