

Source Property Information

BRRTS #: (No Dashes)

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

PECFA#:

***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:

Groundwater Contamination > ES (236)

- Contamination in ROW
- Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Soil Contamination > *RCL or **SSRCL (232)

- Contamination in ROW
- Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Continuing Obligations:

- N/A (Not Applicable)
- Soil: maintain industrial zoning (220)
*(note: soil contamination concentrations
between non-industrial and industrial levels)*
- Structural Impediment (224)
- Site Specific Condition (228)

- Cover or Barrier (222)
*(note: maintenance plan for
groundwater or direct contact)*
- Vapor Mitigation (226)
- Maintain Liability Exemption (230)
*(note: local government unit or economic
development corporation was directed to
take a response action)*

Note: Comments will not print out.

Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? (234)

- Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

BRRTS #: 03-41-001148

ACTIVITY NAME: Victory Steel Supply

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 #: 4 Title: Soil Boring/Monitoring Well Location Map

Figure #: 5 Title: Geologic Cross-Section A - A'; Geologic Cross-Section B - B'

- 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 #: 2 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 #: 2 Title: Groundwater Contour Map (5-4-98)

Figure #: Title:

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 #: See Fig. #4 Title: Soil quality and estimated extent of residual impacted soil map

- 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 #: 1 Title: Summary of 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 #: 2 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 #: 4. Modified Title: Groundwater elevation map

- 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 #: 03-41-001148

ACTIVITY NAME: Victory Steel Supply

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

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:

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:



November 9, 2011

Mr. Howard Wurgler
HMLJ Industries, LLC
679 S. 76th St.
Milwaukee, WI 53214-1550

SUBJECT: Final Case Closure with Continuing Obligations
Victory Steel Supply Co., 679 S. 76th St., Milwaukee, WI
Former 1,000 gallon gasoline leaking underground storage tank site
WDNR BRRTS Activity #: 03-41-001148 FID#241032440

Dear Mr. Wurgler:

On December 1, 1998, the Wisconsin Department of Natural Resources (Department) notified Mr. Ken Schultz, Victory Steel Supply Co., that no further action was required with regard to petroleum-contaminated soil and groundwater associated with a former 1,000 gallon gasoline underground storage tank at the above-referenced property. That determination was conditioned upon the abandonment of groundwater monitoring wells and placement of a groundwater use restriction on the property deed. On behalf of HMLJ Industries, the current owner of the property, Giles Engineering recently submitted outstanding documentation and a request for final closure of the case. Based on the correspondence and data provided, it appears that the conditions for final closure have been met in accordance with current requirements of ch. NR 726, Wis. Adm. Code. The Department considers this case closed and no further investigation or remediation is required at this time. However, HMLJ Industries and future property owners must comply with certain continuing obligations as explained in this letter.

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's internet accessible GIS Registry to provide notice of residual contamination and of any continuing obligations. The continuing obligations for this site are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- Groundwater contamination is present above Chapter NR 140 Wis. Adm. Code enforcement standards.
- One or more monitoring wells were not located and must be properly abandoned if found.

All site information is also on file at the Southeast Regional DNR office, located at the letterhead address. This letter and information that was submitted with your closure request application will be included on the GIS Registry in a PDF attachment. To review the sites on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If the property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4) (w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which HMLJ Industries and any subsequent property owners must adhere. You must pass on

the information about these continuing obligations to the next property owner or owners. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code.

Residual Soil Contamination

Residual soil contamination remains beneath the northeast corner of Building A and the northwest corner of Building B as indicated on the **attached map**. If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present, the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Residual Groundwater Contamination

Groundwater impacted by petroleum volatile organic compounds contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present on this contaminated property as shown on the **attached map**.

Vapor Migration

In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

Monitoring Wells That Could Not Be Properly Abandoned

On July 27, 2011, your consultant, Timothy Taugher, Giles Engineering, notified the Department that monitoring wells MW-4, MW-7, MW-8 and an 8-inch diameter sump located on the property as shown on the **attached map**, could not be located and no documentation is available to confirm that these wells have been properly abandoned. Your consultant has made a reasonable effort to locate the wells and to determine whether they were properly abandoned but has been unsuccessful in those efforts. You need to understand that in the future HMLJ Industries may be held liable for any problems associated with these monitoring wells or the sump if they create a conduit for contaminants to enter groundwater. If in the future any of the groundwater monitoring wells are found, the then current owner of the property on which the wells are located will be required to notify the Department, to properly abandon the wells in compliance with the requirements in ch. NR 141, Wis. Adm. Code, and to submit the required documentation of that abandonment to the Department.

Historic Fill

Site investigation activities at this site identified the presence of foundry sand in near surface fill material. Any future redevelopment of this property must take into consideration of the presence of waste fill materials and may require the issuance of an exemption from the DNR solid waste rules, s. NR 506.085 Wis. Adm. Code to allow building on an abandoned landfill prior to the start of any construction. Please refer to the following Building on Abandoned Landfill Guidances for further information. They can be found on the internet at

Mr. Howard Wurgler
HMLJ Industries, LLC
November 9, 2011
Page 3

<http://dnr.wi.gov/org/aw/rr/archives/pubs/RR685.pdf>
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<http://dnr.wi.gov/org/aw/rr/archives/pubs/RR683.pdf>

Post-Closure Notification Requirements

In accordance with ss. 292.12 and 292.13, Wis. Stats., you must notify the Department before making changes that affect or relate to the conditions of closure in this letter. For this case, examples of changed conditions requiring prior notification include, but are not limited to:

- One or more monitoring wells that were not located are found and properly abandoned.

Please send written notifications in accordance with the above requirements to the Environmental Program Associate, Remediation and Redevelopment Program at the letterhead address.

PECFA Reimbursement

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

The Department appreciates the efforts Victory Steel and HMLJ Industries have taken to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Nancy Ryan at (414) 263-8533.

Sincerely,

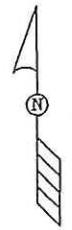
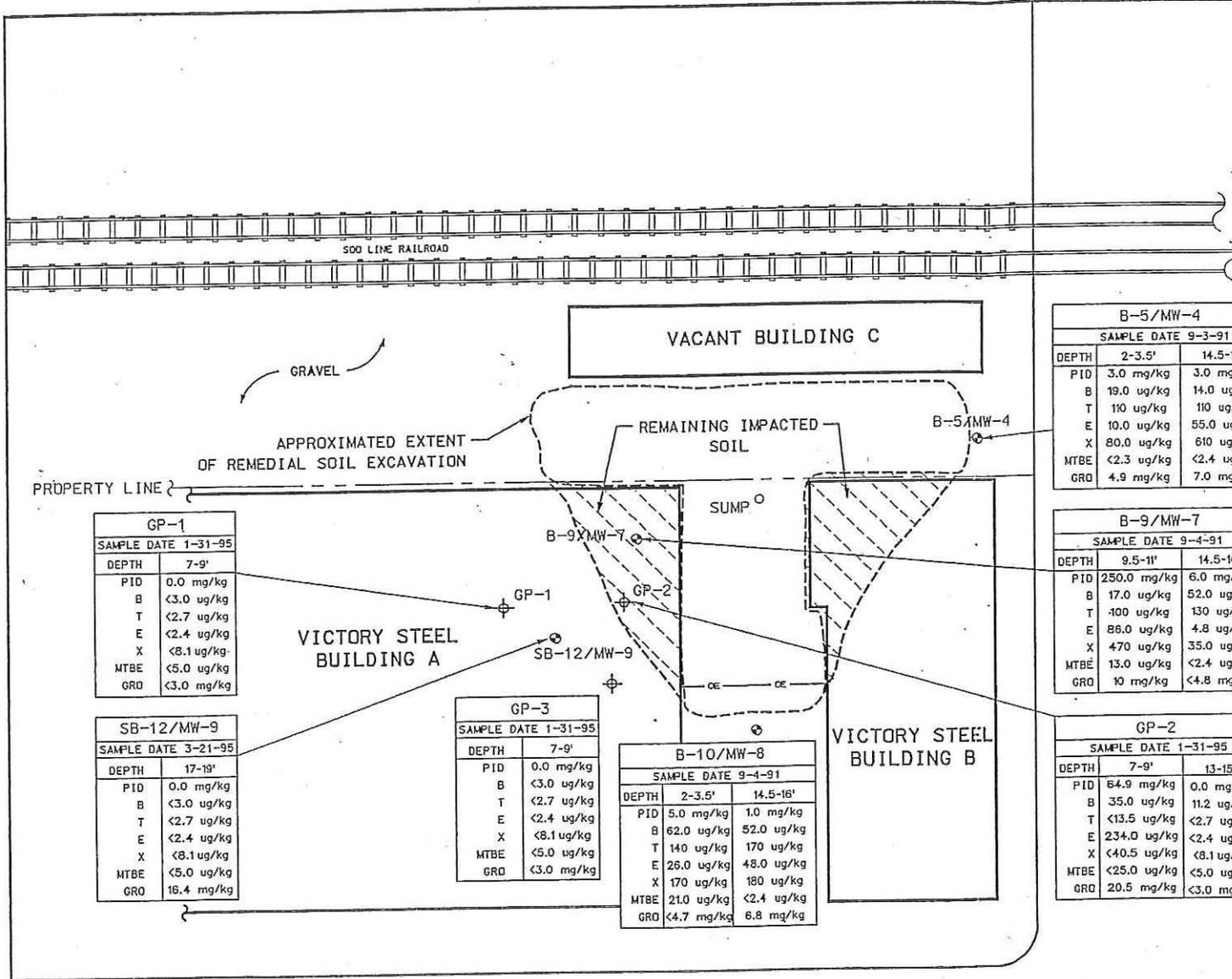


MB

James A. Schmidt, Team Supervisor
Southeast Region Remediation & Redevelopment Program

Attachments

Cc: SER case file
Timothy Taugher, Giles Engineering – via email



| B-5/MW-4 | | |
|--------------------|------------|------------|
| SAMPLE DATE 9-3-91 | | |
| DEPTH | 2-3.5' | 14.5-16' |
| PID | 3.0 mg/kg | 3.0 mg/kg |
| B | 19.0 ug/kg | 14.0 ug/kg |
| T | 110 ug/kg | 110 ug/kg |
| E | 10.0 ug/kg | 55.0 ug/kg |
| X | 80.0 ug/kg | 610 ug/kg |
| MTBE | <2.3 ug/kg | <2.4 ug/kg |
| GRO | 4.9 mg/kg | 7.0 mg/kg |

| B-9/MW-7 | | |
|--------------------|-------------|------------|
| SAMPLE DATE 9-4-91 | | |
| DEPTH | 9.5-11' | 14.5-16' |
| PID | 250.0 mg/kg | 6.0 mg/kg |
| B | 17.0 ug/kg | 52.0 ug/kg |
| T | 100 ug/kg | 130 ug/kg |
| E | 86.0 ug/kg | 4.8 ug/kg |
| X | 470 ug/kg | 35.0 ug/kg |
| MTBE | 13.0 ug/kg | <2.4 ug/kg |
| GRO | 10 mg/kg | <4.8 mg/kg |

| GP-2 | | |
|---------------------|-------------|------------|
| SAMPLE DATE 1-31-95 | | |
| DEPTH | 7-9' | 13-15' |
| PID | 64.9 mg/kg | 0.0 mg/kg |
| B | 35.0 ug/kg | 11.2 ug/kg |
| T | <13.5 ug/kg | <2.7 ug/kg |
| E | 234.0 ug/kg | <2.4 ug/kg |
| X | <40.5 ug/kg | <8.1 ug/kg |
| MTBE | <25.0 ug/kg | <5.0 ug/kg |
| GRO | 20.5 mg/kg | <3.0 mg/kg |

| GP-1 | |
|---------------------|------------|
| SAMPLE DATE 1-31-95 | |
| DEPTH | 7-9' |
| PID | 0.0 mg/kg |
| B | <3.0 ug/kg |
| T | <2.7 ug/kg |
| E | <2.4 ug/kg |
| X | <8.1 ug/kg |
| MTBE | <5.0 ug/kg |
| GRO | <3.0 mg/kg |

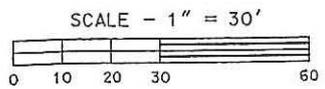
| SB-12/MW-9 | |
|---------------------|------------|
| SAMPLE DATE 3-21-95 | |
| DEPTH | 17-19' |
| PID | 0.0 mg/kg |
| B | <3.0 ug/kg |
| T | <2.7 ug/kg |
| E | <2.4 ug/kg |
| X | <8.1 ug/kg |
| MTBE | <5.0 ug/kg |
| GRO | 16.4 mg/kg |

| GP-3 | |
|---------------------|------------|
| SAMPLE DATE 1-31-95 | |
| DEPTH | 7-9' |
| PID | 0.0 mg/kg |
| B | <3.0 ug/kg |
| T | <2.7 ug/kg |
| E | <2.4 ug/kg |
| X | <8.1 ug/kg |
| MTBE | <5.0 ug/kg |
| GRO | <3.0 mg/kg |

| B-10/MW-8 | | | |
|--------------------|------------|------------|--|
| SAMPLE DATE 9-4-91 | | | |
| DEPTH | 2-3.5' | 14.5-16' | |
| PID | 5.0 mg/kg | 1.0 mg/kg | |
| B | 62.0 ug/kg | 52.0 ug/kg | |
| T | 140 ug/kg | 170 ug/kg | |
| E | 26.0 ug/kg | 48.0 ug/kg | |
| X | 170 ug/kg | 180 ug/kg | |
| MTBE | 21.0 ug/kg | <2.4 ug/kg | |
| GRO | <4.7 mg/kg | 6.8 mg/kg | |

| ANALYTICAL KEY | |
|----------------|----------------------------|
| B | = BENZENE |
| T | = TOLUENE |
| E | = ETHYLBENZENE |
| X | = TOTAL XYLENE |
| PID | = PHOTOIONIZATION DETECTOR |
| GRO | = GASOLINE RANGE ORGANICS |
| MTBE | = METHYL TERT BUTYL ETHER |
| mg/kg | = MICROGRAMS PER KILOGRAM |
| ug/kg | = MILLIGRAMS PER KILOGRAM |

| LEGEND | |
|--------|------------------------------|
| ⊕ | = MONITORING WELL LOCATION |
| ⊕ | = GEOPROBE BOREHOLE LOCATION |
| ○ | = EXTRACTION SUMP LOCATION |
| --- | = PROPERTY LINE |
| —○— | = OVERHEAD ELECTRIC LINE |



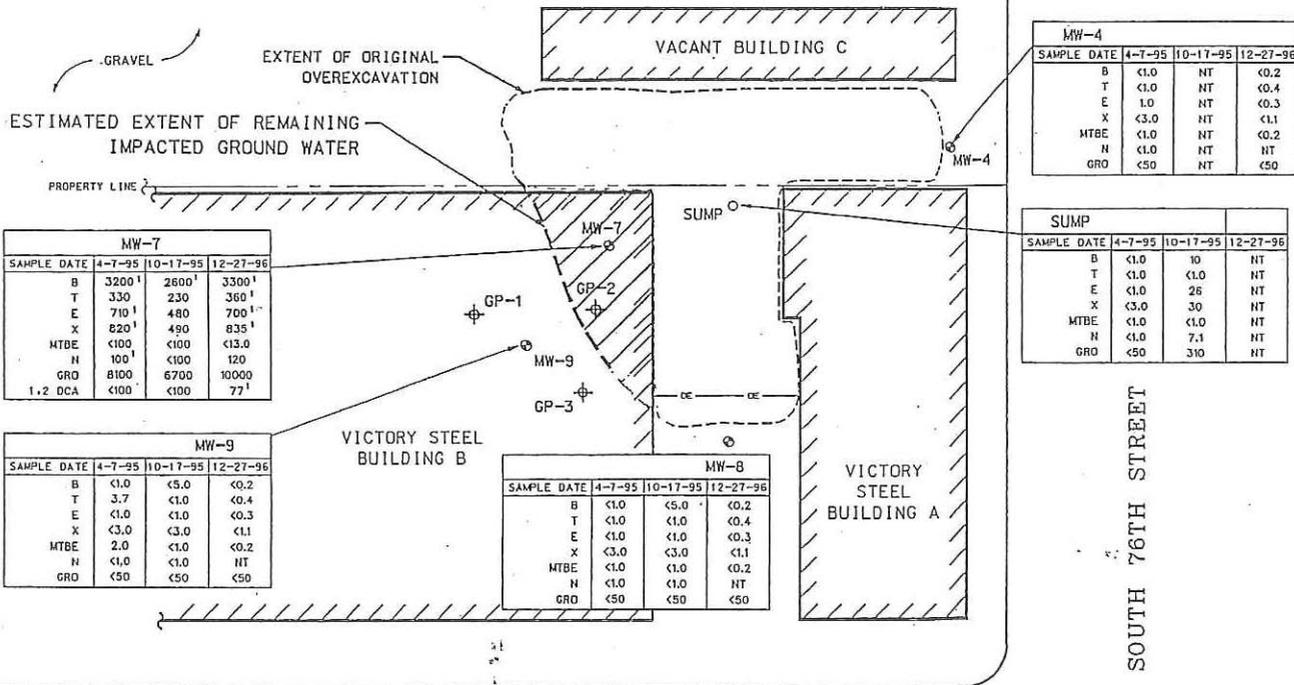
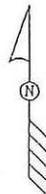
SOUTH 76TH STREET

WEST PIERCE STREET

NOTE: DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED

| | | | |
|--|-------------|----------------|----------|
| VICTORY STEEL SUPPLY CO. 679 SOUTH 76TH STREET, MILWAUKEE, WI | | | |
| DATE: 8-28-96 | DR. BY: BEB | DR. # 0688-014 | |
| SOIL QUALITY AND ESTIMATED EXTENT OF RESIDUAL IMPACTED SOIL MAP | | | FIGURE 4 |

SOO LINE RAILROAD



| MW-4 | | | |
|-------------|--------|----------|----------|
| SAMPLE DATE | 4-7-95 | 10-17-95 | 12-27-96 |
| B | <1.0 | NT | <0.2 |
| T | <1.0 | NT | <0.4 |
| E | 1.0 | NT | <0.3 |
| X | <3.0 | NT | <1.1 |
| MTBE | <1.0 | NT | <0.2 |
| N | <1.0 | NT | NT |
| GRO | <50 | NT | <50 |

| SUMP | | | |
|-------------|--------|----------|----------|
| SAMPLE DATE | 4-7-95 | 10-17-95 | 12-27-96 |
| B | <1.0 | 10 | NT |
| T | <1.0 | <1.0 | NT |
| E | <1.0 | 28 | NT |
| X | <3.0 | 30 | NT |
| MTBE | <1.0 | <1.0 | NT |
| N | <1.0 | 7.1 | NT |
| GRO | <50 | 310 | NT |

| LEGEND | |
|--------|------------------------------|
| | = MONITORING WELL LOCATION |
| | = GEOPROBE BOREHOLE LOCATION |
| | = EXTRACTION SUMP LOCATION |
| | = PROPERTY LINE |
| | = OVERHEAD ELECTRIC LINE |

| MW-7 | | | |
|-------------|-------------------|-------------------|-------------------|
| SAMPLE DATE | 4-7-95 | 10-17-95 | 12-27-96 |
| B | 3200 ¹ | 2600 ¹ | 3300 ¹ |
| T | 330 | 230 | 360 ¹ |
| E | 710 ¹ | 480 | 700 ¹ |
| X | 820 ¹ | 490 | 835 ¹ |
| MTBE | <100 | <100 | <13.0 |
| N | 100 ¹ | <100 | 120 |
| GRO | 8100 | 6700 | 10000 |
| 1,2 DCA | <100 | <100 | 77 ¹ |

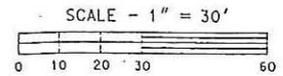
| MW-9 | | | |
|-------------|--------|----------|----------|
| SAMPLE DATE | 4-7-95 | 10-17-95 | 12-27-96 |
| B | <1.0 | <5.0 | <0.2 |
| T | 3.7 | <1.0 | <0.4 |
| E | <1.0 | <1.0 | <0.3 |
| X | <3.0 | <3.0 | <1.1 |
| MTBE | 2.0 | <1.0 | <0.2 |
| N | <1.0 | <1.0 | NT |
| GRO | <50 | <50 | <50 |

| MW-8 | | | |
|-------------|--------|----------|----------|
| SAMPLE DATE | 4-7-95 | 10-17-95 | 12-27-96 |
| B | <1.0 | <5.0 | <0.2 |
| T | <1.0 | <1.0 | <0.4 |
| E | <1.0 | <1.0 | <0.3 |
| X | <3.0 | <3.0 | <1.1 |
| MTBE | <1.0 | <1.0 | <0.2 |
| N | <1.0 | <1.0 | NT |
| GRO | <50 | <50 | <50 |

| ANALYTICAL KEY | |
|---|--|
| B | = BENZENE |
| T | = TOLUENE |
| E | = ETHYLBENZENE |
| X | = TOTAL XYLENE |
| MTBE | = METHYL TERT BUTYL ETHER |
| N | = NAPHTHALENE |
| GRO | = GASOLINE RANGE ORGANICS |
| 1,2 DCA | = 1,2 DICHLOROETHANE |
| SUB ¹ | = DETECTED ABOVE WISCONSIN ADMINISTRATIVE CODE CHAPTER NR 140 ENFORCEMENT STANDARD |
| NT | = NOT TESTED |
| ALL RESULTS ARE IN MICROGRAMS PER LITER (ug/l). | |

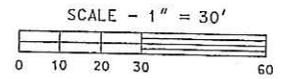
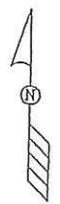
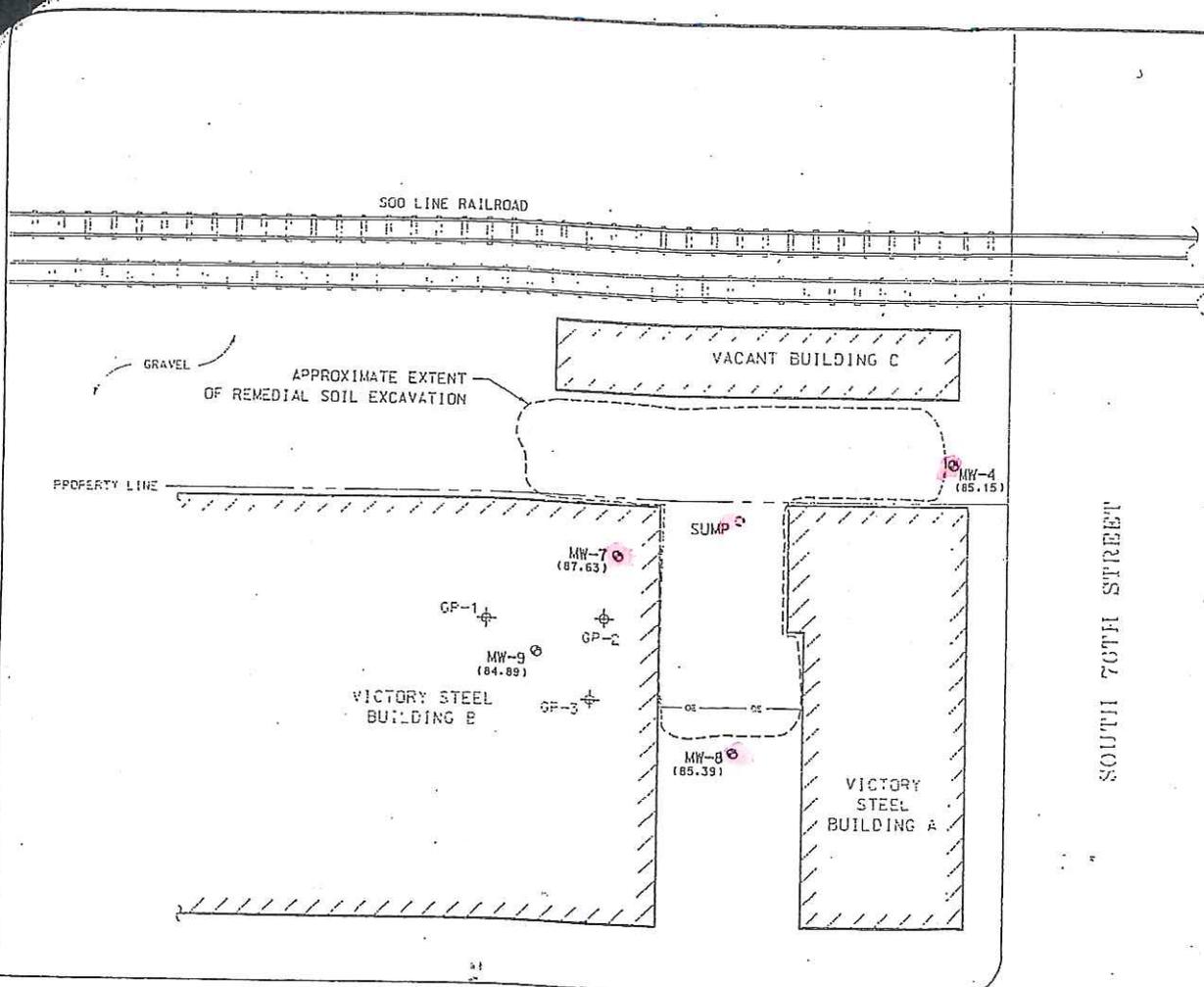
SOUTH 76TH STREET

WEST PIERCE STREET



NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED

| | | | |
|--|-------------|---------------|-----------------|
| VICTORY STEEL SUPPLY CO. 679 SOUTH 76TH STREET, MILWAUKEE, WI | | | |
| DATE: 1-22-97 | DR. BY: BEB | DR.# 0688-015 | SCALE: 1" = 30' |
| GROUNDWATER QUALITY MAP | | FIGURE 2 | |



LEGEND

- ⊗ = MONITORING WELL LOCATION
- ⊕ = GEOPROBE BORING LOCATION
- = EXTRACTION SUMP LOCATION
- - - = PROPERTY LINE
- OE — = OVERHEAD ELECTRIC LINE
- (89.89) = STATIC GROUNDWATER LEVEL, MEASURED (12-27-96)

WEST PIERCE STREET

SOUTH 76TH STREET

improperly abandoned monitor wells

NOTES:
1. DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.

| | | | |
|--|-------------|---------------|-----------------|
| VICTORY STEEL SUPPLY CO. 679 SOUTH 76TH STREET, MILWAUKEE, WI | | | |
| DATE: 1-22-97 | DR. BY: TMM | DR.# 0688-017 | SCALE: 1" = 30' |
| GROUNDWATER ELEVATION MAP (12-27-96) | | | FIGURE 4 |



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Regional Headquarters
2300 N. Dr. ML King Drive, Box 1243
Milwaukee, Wisconsin 53212-043
TELEPHONE 414-263-850
FAX 414-263-871
TDD 414-263-871

December 1, 1998

FID#241032440
BRRTS#03-41-001148

Mr. Ken Schultz
Victory Steel Supply Company, Inc.
679 S. 76th Street
Milwaukee, WI 53214-1550

RE: Request for Case Closure
Victory Steel Supply Company, Inc., Milwaukee

Dear Mr. Schultz:

At the request of your environmental consultant, SIGMA Environmental Services, Inc. (SIGMA), the Department has reviewed the information for the referenced site for closure. SIGMA has requested closure of this site under the NR726.05 because groundwater monitoring well MW-7 contains benzene, xylene, and 1,2 - DCA concentrations above the NR140 enforcement standards.

Based on the information provided, we concur with SIGMA's recommendation for case closure and require no further action at this site based on the following:

1. The source of contamination has been largely removed with minimal soil contamination remaining under the buildings. If the soils remaining under the buildings are disturbed they must be handled and disposed of properly.
2. The contaminant concentrations in monitoring well MW-7 appears to be stable and is defined based on the groundwater monitoring data provided. Please note that for future reference, wells used for ORC addition may not be suitable for subsequent groundwater quality monitoring.

To complete the closure of this site, you must place a groundwater use restriction on the property deed at the county register of deeds office which conforms to the attached model.

Within sixty days, all of the groundwater monitoring wells at the site must be abandoned in accordance with NR141 and the completed abandonment forms must be submitted to the Department. Once the Department receives the abandonment forms and documentation that the groundwater use restriction has been placed on the deed, this case will be tracked as closed on the Department's tracking system.



Quality Natural Resources Management
Through Excellent Customer Service



If you have any questions or comments please contact me at the above address or at (414)263-8557.

Sincerely,

Margaret M. Graefe

Margaret M. Graefe, P.G.
Hydrogeologist
Remediation and Redevelopment Team

cc: James Westerman - SIGMA Environmental Services, Inc.

State Bar of Wisconsin Form 1-2003
WARRANTY DEED

RECORDED
07/18/2011 08:35AM

JOHN LA FAVE
REGISTER OF DEEDS
Milwaukee County, WI
AMOUNT: \$30.00
TRANSFER FEE: \$1,200.00
FEE EXEMPT #: 0

0
***This document has been electronically recorded and returned to the submitter. **

Document Number

Document Name

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

("Grantor," whether one or more), and HMLJ Industries, LLC, a Wisconsin limited liability company

("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):
See Attached Exhibit A

Recording Area

Name and Return Address

HMLJ Industries, LLC
W234 S5370 Big Bend Road
Waukesha, WI 53189

418-9896-100-X

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, and general taxes levied in the year of closing and will warrant and defend the same.

Dated July 15, 2011

Todd Morgan (SEAL)
* By: Todd Morgan, Member

Victory Development, LLC
Ty L. Morgan (SEAL)
* By: Ty L. Morgan, Member

*
Michael Blumenfeld (SEAL)

Michael Blumenfeld (SEAL)
* By: Michael Blumenfeld, Member

AUTHENTICATION

Signature(s) _____
authenticated on _____

ACKNOWLEDGMENT

STATE OF Wisconsin)
) ss.
Milwaukee COUNTY)

* I personally came before me on July 15, 2011,
the above-named Todd Morgan, Ty L. Morgan & Michael Blumenfeld Members of Victory Development, LLC
to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.



THIS INSTRUMENT DRAFTED BY:
Attorney Jeffrey B. Green
Knight-Barry Title, Inc./ESP/M565125

Elizabeth Peetz
Notary Public, State of Wisconsin
My commission (is permanent) (expires: 9/2/12)

(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

©2003 STATE BAR OF WISCONSIN

FORM NO. 1-2003

*Type name below signatures.

INFO-PRO™ Legal Forms • (800)655-2021 • infoforms.com

Exhibit A

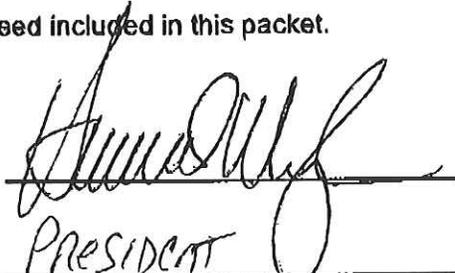
Legal Description

Grantor: Victory Development, LLC, a Wisconsin limited liability company
Grantee: HMLJ Industries, LLC, a Wisconsin limited liability company

That part of the Northeast $\frac{1}{4}$ of Section 33, in Township 7 North, Range 21 East, in the City of Milwaukee, County of Milwaukee, State of Wisconsin, bounded as follows: Commencing at the intersection of the West line of South 76th Street (being 50.0 feet West of and measured at right angles to the East line of said $\frac{1}{4}$ Section) and the North line of West Pierce Street, also being the South line of said $\frac{1}{4}$ Section; running thence Westerly along the South line of said $\frac{1}{4}$ Section, 254.0 feet to a point; thence Northerly along the North extension of the East line of South 77th Street as platted in Fleming Park Subdivision, 141.53 feet to a point which is 68.0 feet South of and measured at right angles to the center line of the main track of the Chicago, Milwaukee, St. Paul and Pacific Railroad; thence Easterly and parallel to said center line 10.40 feet to a point of curve; thence Easterly along a curved line 68.0 feet Southerly of and concentric to the centerline of said main track, 241.85 feet to a point in the West line of South 76th Street; thence Southerly along the West line of said South 76th Street, 123.12 feet to the place of commencement.

Howard Wurgler, as the party responsible for the impacts originating at 679 South 76th Street, in the City of Milwaukee, Milwaukee County, Wisconsin (BRRTS No. 03-41-001148), believes that the current legal description has been attached for each property that is within the contaminated site boundary. That legal description is of Parcel Id. No. 418-9896-100-X, in the NE ¼ Section 33, of Township 7 North, Range 21 East, in the City of Milwaukee, Milwaukee County, Wisconsin, and is part of the Survey Map and legal deed included in this packet.

By:

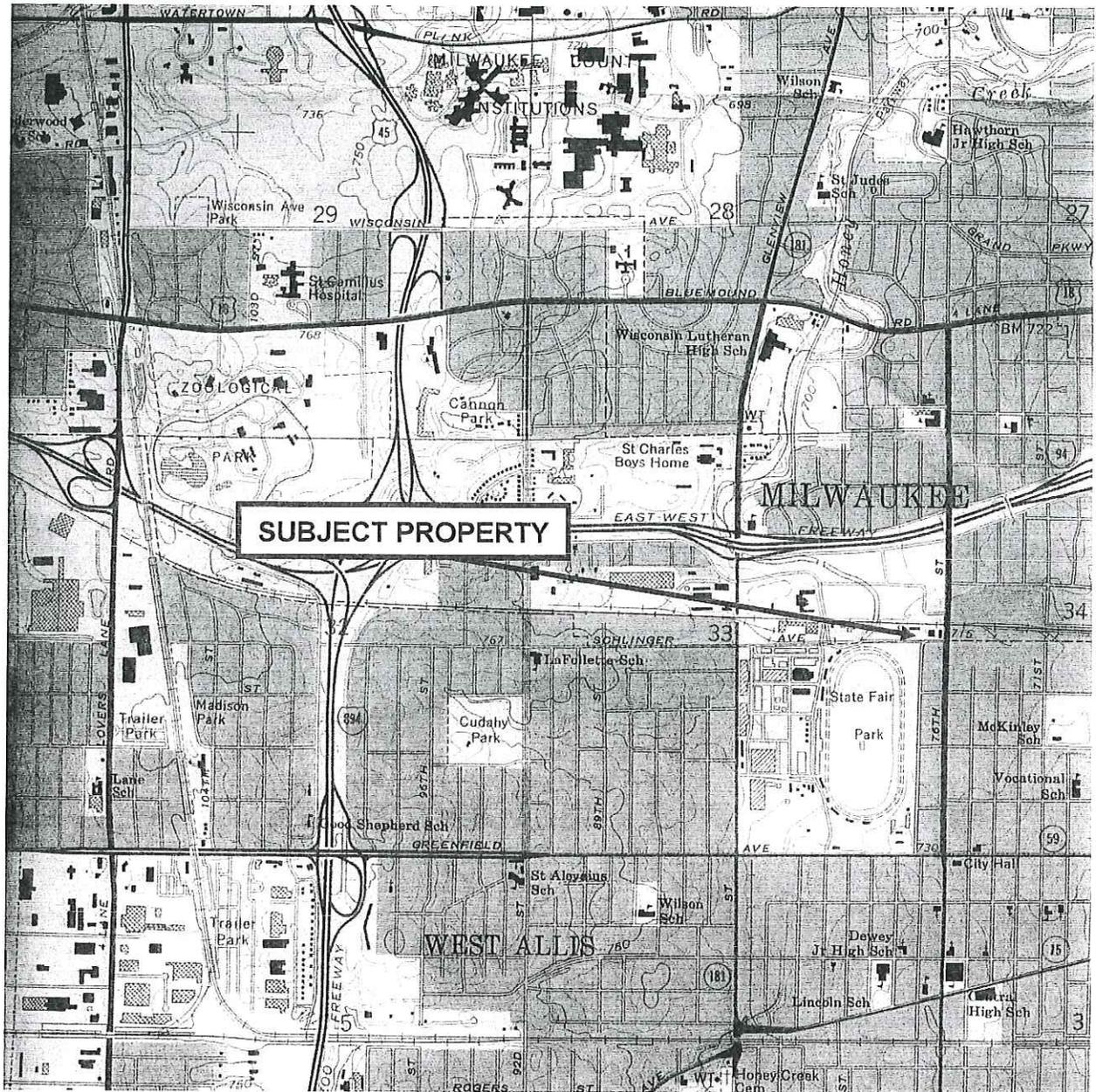


Title:

PRESIDENT

Date:

7-26-11



Source: USGS Wauwatosa, Wisconsin 7.5-Minute Series (topographic) Quadrangle Map (1958; revised in 1994)

Scale: 1:24,000
 Contour Interval: 10 Feet

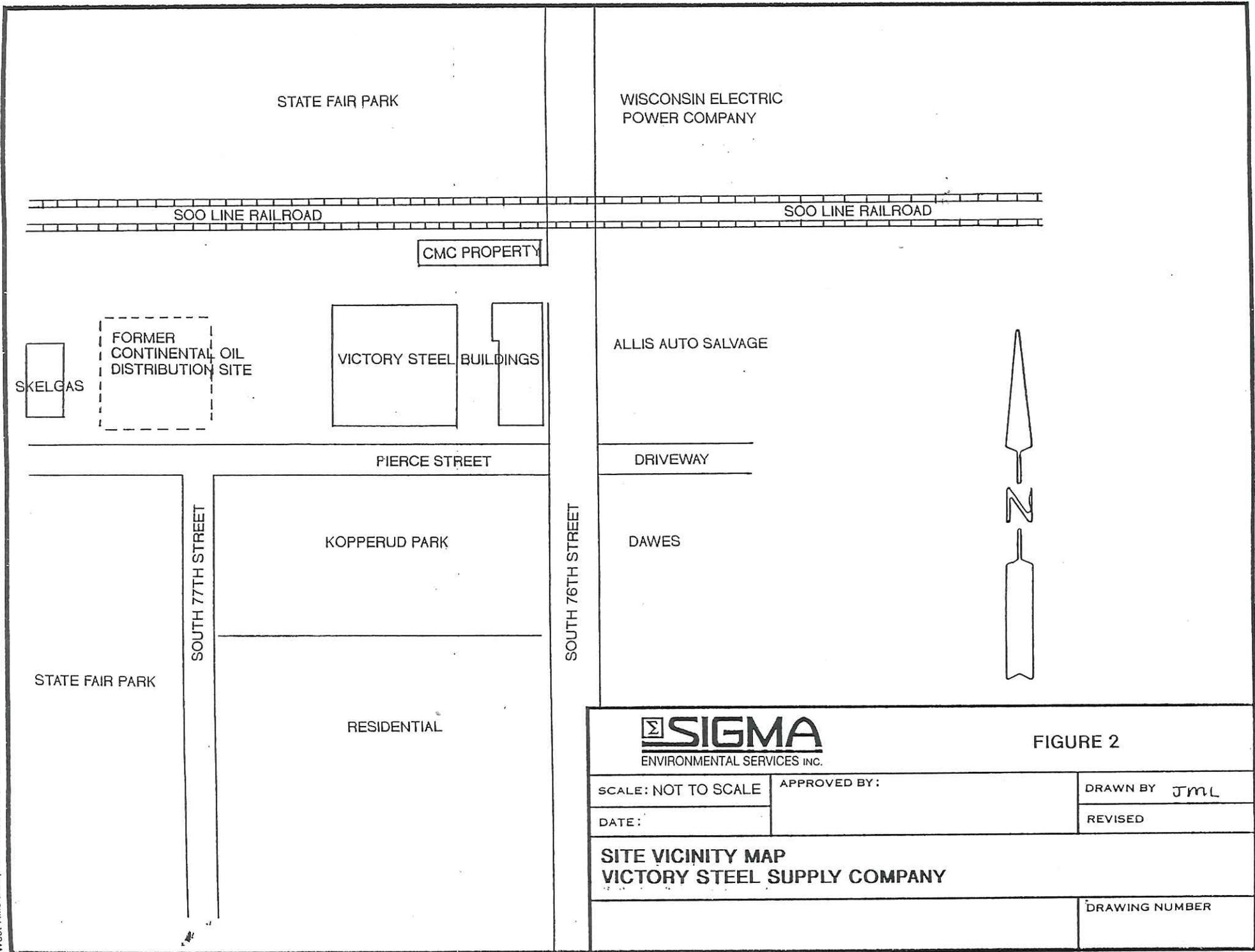


FIGURE 1
SUBJECT PROPERTY LOCATION

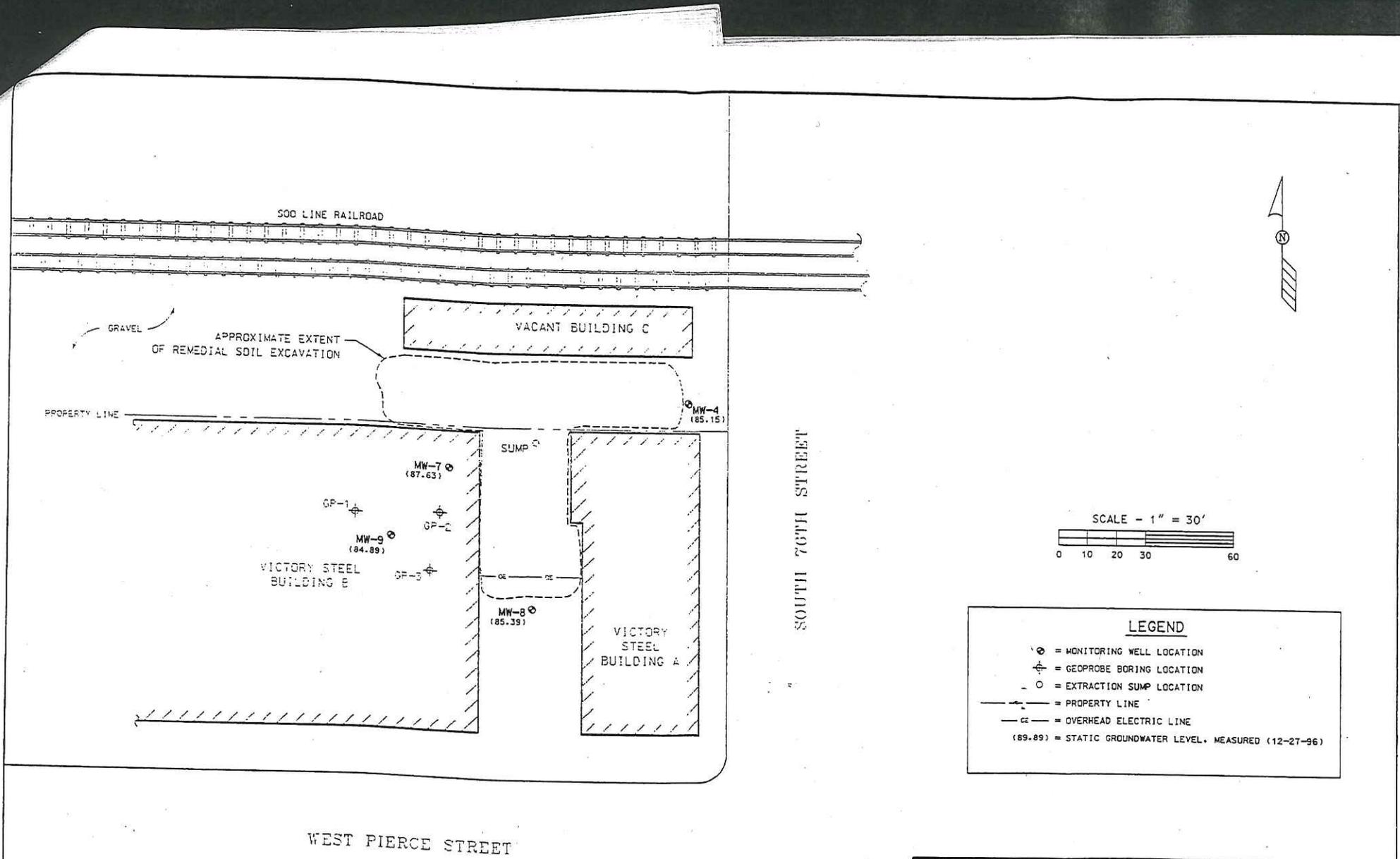
Midwest Stair and Iron
679 South 76th Street
Milwaukee, Wisconsin
Project No. 1E-1104015



GILES
 ENGINEERING ASSOCIATES, INC.



| | | | |
|--|--------------|----------|----------------|
|  SIGMA ENVIRONMENTAL SERVICES INC. | | FIGURE 2 | |
| SCALE: NOT TO SCALE | APPROVED BY: | | DRAWN BY JML |
| DATE: | | | REVISED |
| SITE VICINITY MAP VICTORY STEEL SUPPLY COMPANY | | | |
| | | | DRAWING NUMBER |

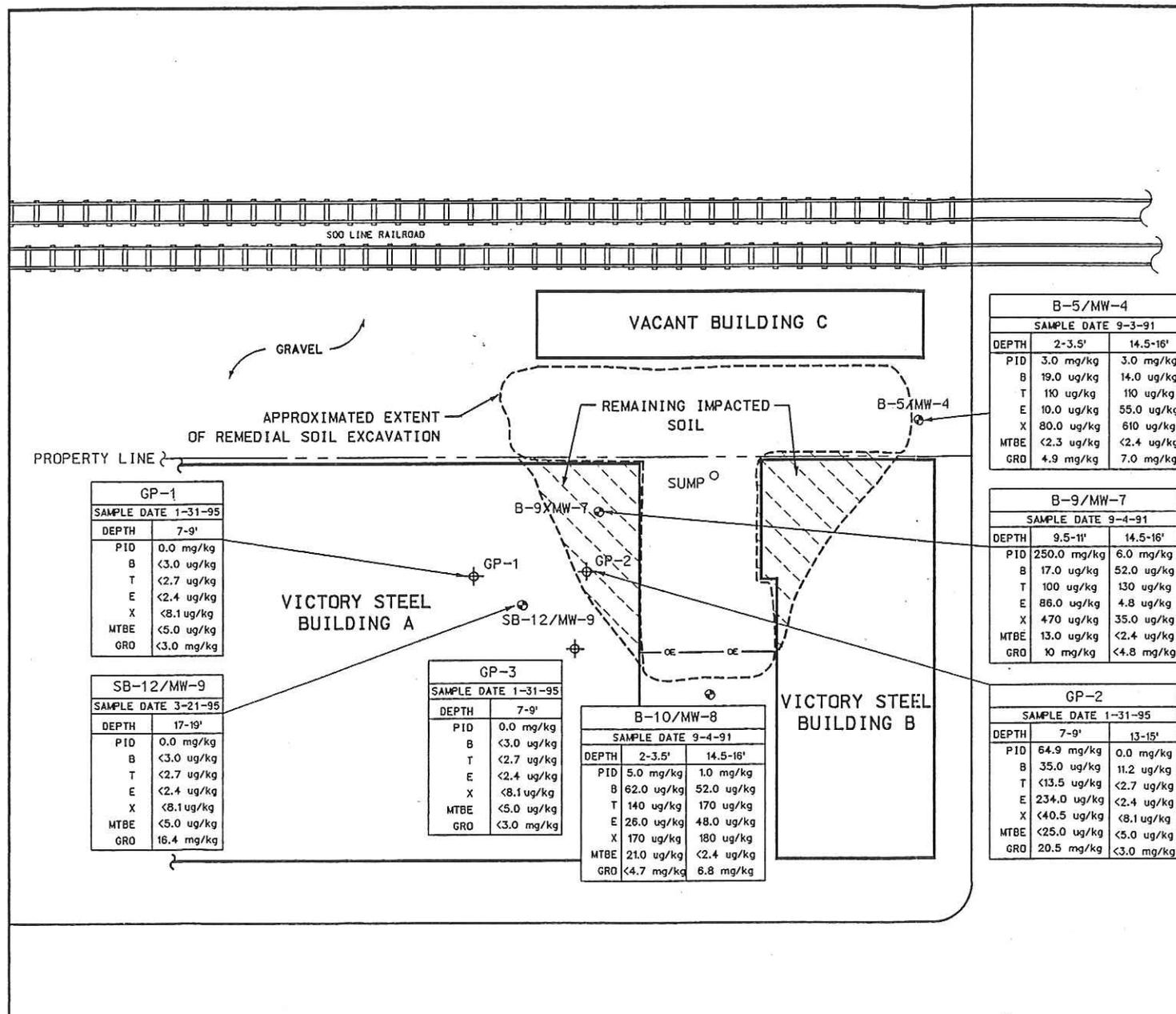
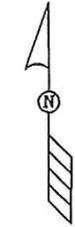


LEGEND

- ⊙ = MONITORING WELL LOCATION
- ⊕ = GEOPROBE BORING LOCATION
- = EXTRACTION SUMP LOCATION
- = PROPERTY LINE
- — — = OVERHEAD ELECTRIC LINE
- (89.89) = STATIC GROUNDWATER LEVEL, MEASURED (12-27-96)

NOTES:
 1. DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.

| | | |
|--|-------------|---------------------------------|
| VICTORY STEEL SUPPLY CO. 679 SOUTH 76TH STREET, MILWAUKEE, WI | | |
| DATE: 1-22-97 | DR. BY: TMM | |
| GROUNDWATER ELEVATION MAP (12-27-96) | | SCALE: 1" = 30' FIGURE 4 |



| B-5/MW-4 | | |
|--------------------|------------|------------|
| SAMPLE DATE 9-3-91 | | |
| DEPTH | 2-3.5' | 14.5-16' |
| PID | 3.0 mg/kg | 3.0 mg/kg |
| B | 19.0 ug/kg | 14.0 ug/kg |
| T | 110 ug/kg | 110 ug/kg |
| E | 10.0 ug/kg | 55.0 ug/kg |
| X | 80.0 ug/kg | 610 ug/kg |
| MTBE | <2.3 ug/kg | <2.4 ug/kg |
| GRO | 4.9 mg/kg | 7.0 mg/kg |

| B-9/MW-7 | | |
|--------------------|-------------|------------|
| SAMPLE DATE 9-4-91 | | |
| DEPTH | 9.5-11' | 14.5-16' |
| PID | 250.0 mg/kg | 6.0 mg/kg |
| B | 17.0 ug/kg | 52.0 ug/kg |
| T | 100 ug/kg | 130 ug/kg |
| E | 86.0 ug/kg | 4.8 ug/kg |
| X | 470 ug/kg | 35.0 ug/kg |
| MTBE | 13.0 ug/kg | <2.4 ug/kg |
| GRO | 10 mg/kg | <4.8 mg/kg |

| GP-2 | | |
|---------------------|-------------|------------|
| SAMPLE DATE 1-31-95 | | |
| DEPTH | 7-9' | 13-15' |
| PID | 64.9 mg/kg | 0.0 mg/kg |
| B | 35.0 ug/kg | 11.2 ug/kg |
| T | <13.5 ug/kg | <2.7 ug/kg |
| E | 234.0 ug/kg | <2.4 ug/kg |
| X | <40.5 ug/kg | <8.1 ug/kg |
| MTBE | <25.0 ug/kg | <5.0 ug/kg |
| GRO | 20.5 mg/kg | <3.0 mg/kg |

| GP-1 | |
|---------------------|------------|
| SAMPLE DATE 1-31-95 | |
| DEPTH | 7-9' |
| PID | 0.0 mg/kg |
| B | <3.0 ug/kg |
| T | <2.7 ug/kg |
| E | <2.4 ug/kg |
| X | <8.1 ug/kg |
| MTBE | <5.0 ug/kg |
| GRO | <3.0 mg/kg |

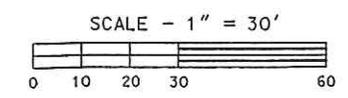
| SB-12/MW-9 | |
|---------------------|------------|
| SAMPLE DATE 3-21-95 | |
| DEPTH | 17-19' |
| PID | 0.0 mg/kg |
| B | <3.0 ug/kg |
| T | <2.7 ug/kg |
| E | <2.4 ug/kg |
| X | <8.1 ug/kg |
| MTBE | <5.0 ug/kg |
| GRO | 16.4 mg/kg |

| GP-3 | |
|---------------------|------------|
| SAMPLE DATE 1-31-95 | |
| DEPTH | 7-9' |
| PID | 0.0 mg/kg |
| B | <3.0 ug/kg |
| T | <2.7 ug/kg |
| E | <2.4 ug/kg |
| X | <8.1 ug/kg |
| MTBE | <5.0 ug/kg |
| GRO | <3.0 mg/kg |

| B-10/MW-8 | | |
|--------------------|------------|------------|
| SAMPLE DATE 9-4-91 | | |
| DEPTH | 2-3.5' | 14.5-16' |
| PID | 5.0 mg/kg | 1.0 mg/kg |
| B | 62.0 ug/kg | 52.0 ug/kg |
| T | 140 ug/kg | 170 ug/kg |
| E | 26.0 ug/kg | 48.0 ug/kg |
| X | 170 ug/kg | 180 ug/kg |
| MTBE | 21.0 ug/kg | <2.4 ug/kg |
| GRO | <4.7 mg/kg | 6.8 mg/kg |

| ANALYTICAL KEY | |
|----------------|----------------------------|
| B | = BENZENE |
| T | = TOLUENE |
| E | = ETHYLBENZENE |
| X | = TOTAL XYLENE |
| PID | = PHOTOIONIZATION DETECTOR |
| GRO | = GASOLINE RANGE ORGANICS |
| MTBE | = METHYL TERT BUTYL ETHER |
| mg/kg | = MICROGRAMS PER KILOGRAM |
| ug/kg | = MILLIGRAMS PER KILOGRAM |

| LEGEND | |
|--------|------------------------------|
| ⊕ | = MONITORING WELL LOCATION |
| ⊕ | = GEOPROBE BOREHOLE LOCATION |
| ○ | = EXTRACTION SUMP LOCATION |
| --- | = PROPERTY LINE |
| —oe— | = OVERHEAD ELECTRIC LINE |



SOUTH 76TH STREET

WEST PIERCE STREET

| | | | | | |
|---|-------------|--------------------------------------|-----------------|---------------------------------|--|
| VICTORY STEEL SUPPLY CO. | | 679 SOUTH 76TH STREET, MILWAUKEE, WI | | ENVIRONMENTAL SERVICES INC. | |
| DATE: 8-28-96 | DR. BY: BEB | DR. # 0688-014 | SCALE: 1" = 30' | | |
| SOIL QUALITY AND ESTIMATED EXTENT OF RESIDUAL IMPACTED SOIL MAP | | | | FIGURE 4 | |

NOTE: DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED

LEGEND

- X = SIDEWALL SAMPLE LOCATION
- = BASE SAMPLE LOCATION
- [000] = GRO RESULT (mg/kg)
- ⊕ = GROUNDWATER MONITORING WELL LOCATION
- = EXTRACTION SUMP LOCATION

CMC HEARTLAND

EXCAVATION BOUNDARY →

FORMER GASOLINE UST LOCATION

VICTORY STEEL SHOP

MW-7

WEST WING

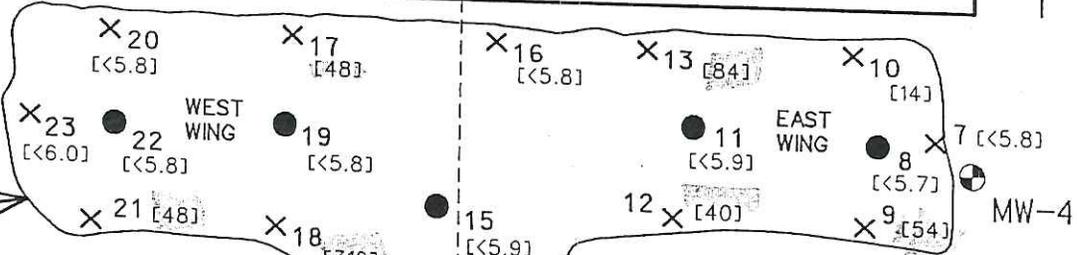
SOUTH WING

8" DIA. EXTRACTION SUMP

VICTORY STEEL OFFICES



SOUTH 76th STREET



WATER LINE (DAMAGED)



VICTORY STEEL SUPPLY CO.
679 S. 76th ST. MILWAUKEE, WI.

SCALE: 1" = 20'
DATE: 12-7-92

APP. BY: DRAWN BY: BEB DRAWING NUMBER 0688-003
REV.:

FIGURE 3

SOIL QUALITY MAP

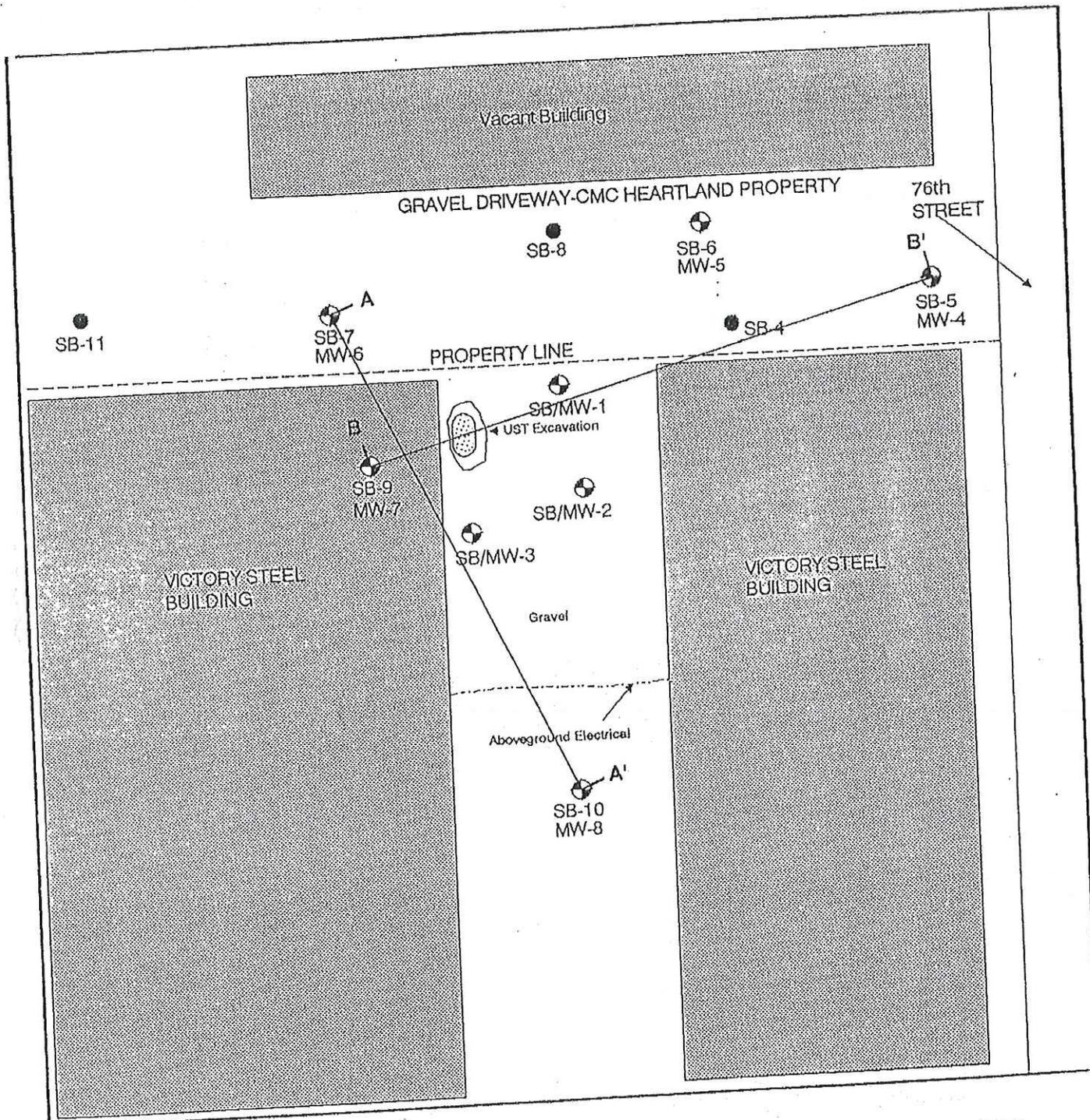


FIGURE 4

SOIL BORING/MONITORING
WELL LOCATION MAP

VICTORY STEEL SUPPLY CO., INC.
679 SO. 76th ST
WEST ALLIS, WISCONSIN 53214

APPROXIMATE SCALE



-  Monitoring Well Locations
-  Soil Boring Locations

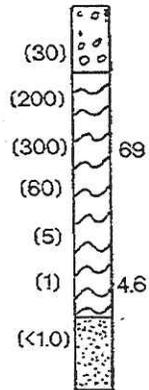
NNW

SSE

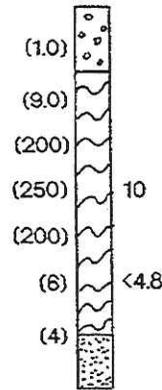
A

A'

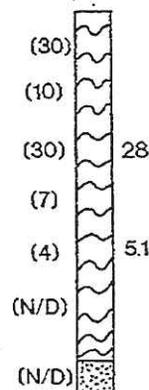
B-7/MW-6



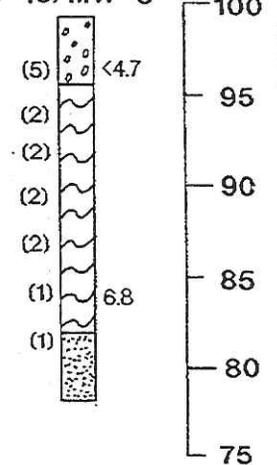
B-9/MW-7



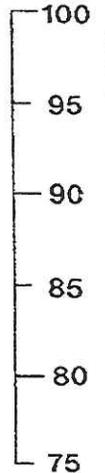
B-3/MW-3



B-10/MW-8



RELATIVE ELEVATION IN FEET



○ PHOTOIONIZATION DETECTOR VALUES IN PPM EQUIVALENTS ARE SHOWN IN PARENTHESIS

○ GASOLINE RANGE ORGANIC CONCENTRATIONS ARE LISTED TO THE RIGHT OF THE COLUMNS IN PARTS PER MILLION

*NOTE - CONCENTRATIONS LISTED TO THE RIGHT OF SB-3 ARE OF TOTAL PETROLEUM HYDROCARBONS



BLACK FOUNDRY SAND/ASH



BROWN SILTY CLAY



GREY WELL SORTED FINE SANDS

SIGMA
ENVIRONMENTAL SERVICES INC.

FIGURE 5

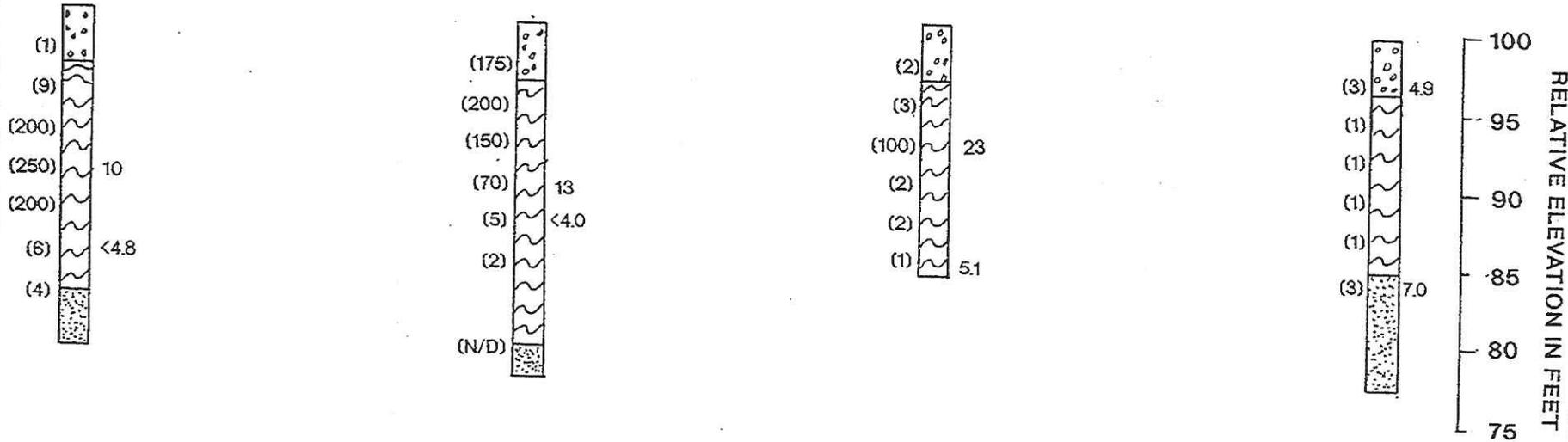
| | | |
|---|--------------|---------------------|
| SCALE: | APPROVED BY: | DRAWN BY <i>JML</i> |
| DATE: 10-15-91 | | REVISED |
| GEOLOGIC CROSS SECTION A-A' VICTORY STEEL SUPPLY COMPANY | | |
| HORIZONTAL SCALE 1" = 10' VERTICAL SCALE 1" = 10' | | DRAWING NUMBER |

SSW

NNE

B

B'



○ PHOTOIONIZATION DETECTOR VALUES IN PARTS PER MILLION EQUIVALENTS ARE SHOWN IN PARENTHESIS

○ GASOLINE RANGE ORGANIC CONCENTRATIONS ARE LISTED TO THE RIGHT OF THE COLUMNS IN PARTS PER MILLION

*NOTE - CONCENTRATIONS LISTED TO THE RIGHT OF SB-1 ARE OF TOTAL PETROLEUM HYDROCARBONS



BLACK FOUNDRY SAND/ASH

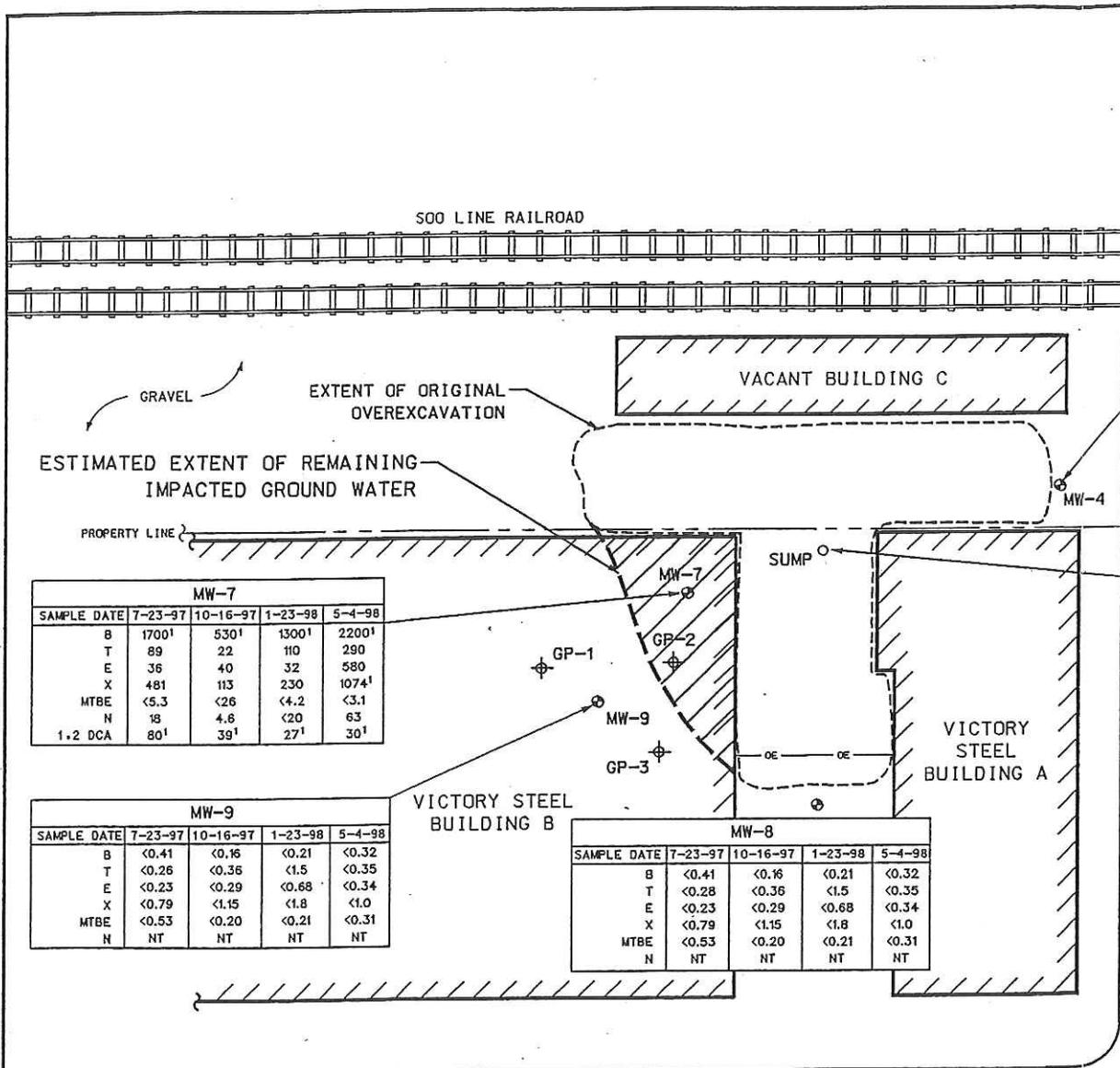


BROWN SILTY CLAY



GREY WELL SORTED FINE SANDS

| | | | |
|--|--------------|----------|----------------|
|  ENVIRONMENTAL SERVICES INC. | | FIGURE 6 | |
| SCALE: | APPROVED BY: | | DRAWN BY JML |
| DATE: 10-16-91 | | | REVISED |
| GEOLOGIC CROSS SECTION B-B' VICTORY STEEL SUPPLY COMPANY | | | |
| HORIZONTAL SCALE 1" = 10' | | | DRAWING NUMBER |
| VERTICAL SCALE 1" = 10' | | | |



| MW-4 | | | | |
|-------------|---------|----------|---------|--------|
| SAMPLE DATE | 7-23-97 | 10-16-97 | 1-23-98 | 5-4-98 |
| B | <0.41 | <0.16 | <0.21 | <0.32 |
| T | <0.28 | <0.36 | <1.5 | <0.35 |
| E | <0.23 | <0.29 | <0.68 | <0.34 |
| X | <0.79 | <1.15 | <1.8 | <1.0 |
| MTBE | <0.53 | <0.20 | <0.21 | <0.31 |
| N | NT | NT | NT | NT |

| SUMP | | | | |
|-------------|---------|----------|---------|--------------------|
| SAMPLE DATE | 7-23-97 | 10-16-97 | 1-23-98 | 5-4-98 |
| B | <0.41 | 3.0 | <0.21 | <0.65 ^J |
| T | <0.28 | <0.36 | <1.5 | <0.35 |
| E | 0.73 | 2.1 | <0.68 | <0.34 |
| X | 1.8 | <1.15 | <1.8 | <1.0 |
| MTBE | <0.53 | <0.20 | <0.21 | <0.31 |
| N | NT | NT | NT | NT |

| MW-7 | | | | |
|-------------|-------------------|------------------|-------------------|-------------------|
| SAMPLE DATE | 7-23-97 | 10-16-97 | 1-23-98 | 5-4-98 |
| B | 1700 ¹ | 530 ¹ | 1300 ¹ | 2200 ¹ |
| T | 89 | 22 | 110 | 290 |
| E | 36 | 40 | 32 | 580 |
| X | 481 | 113 | 230 | 1074 ¹ |
| MTBE | <5.3 | <26 | <4.2 | <3.1 |
| N | 18 | 4.6 | <20 | 63 |
| 1,2 DCA | 80 ¹ | 39 ¹ | 27 ¹ | 30 ¹ |

| MW-9 | | | | |
|-------------|---------|----------|---------|--------|
| SAMPLE DATE | 7-23-97 | 10-16-97 | 1-23-98 | 5-4-98 |
| B | <0.41 | <0.16 | <0.21 | <0.32 |
| T | <0.26 | <0.36 | <1.5 | <0.35 |
| E | <0.23 | <0.29 | <0.68 | <0.34 |
| X | <0.79 | <1.15 | <1.8 | <1.0 |
| MTBE | <0.53 | <0.20 | <0.21 | <0.31 |
| N | NT | NT | NT | NT |

| MW-8 | | | | |
|-------------|---------|----------|---------|--------|
| SAMPLE DATE | 7-23-97 | 10-16-97 | 1-23-98 | 5-4-98 |
| B | <0.41 | <0.16 | <0.21 | <0.32 |
| T | <0.28 | <0.36 | <1.5 | <0.35 |
| E | <0.23 | <0.29 | <0.68 | <0.34 |
| X | <0.79 | <1.15 | <1.8 | <1.0 |
| MTBE | <0.53 | <0.20 | <0.21 | <0.31 |
| N | NT | NT | NT | NT |

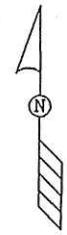
LEGEND

- ⊙ = MONITORING WELL LOCATION
- ⊕ = GEOPROBE BOREHOLE LOCATION
- = EXTRACTION SUMP LOCATION
- = PROPERTY LINE
- oe— = OVERHEAD ELECTRIC LINE

ANALYTICAL KEY

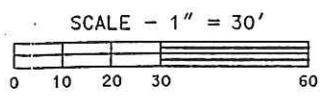
- B = BENZENE
- T = TOLUENE
- E = ETHYLBENZENE
- X = TOTAL XYLENE
- MTBE = METHYL TERT BUTYL ETHER
- N = NAPHTHALENE
- 1,2 DCA = 1,2 DICHLOROETHANE
- SUPERSCRIPIT ¹ = DETECTED ABOVE WISCONSIN ADMINISTRATIVE CODE CHAPTER NR 140 ENFORCEMENT STANDARD
- NT = NOT TESTED
- J = DETECTED BETWEEN THE LEVEL OF DETECTION & LEVEL OF QUANIFICATION

ALL RESULTS ARE IN MICROGRAMS PER LITER (ug/l).



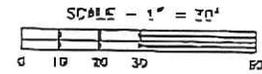
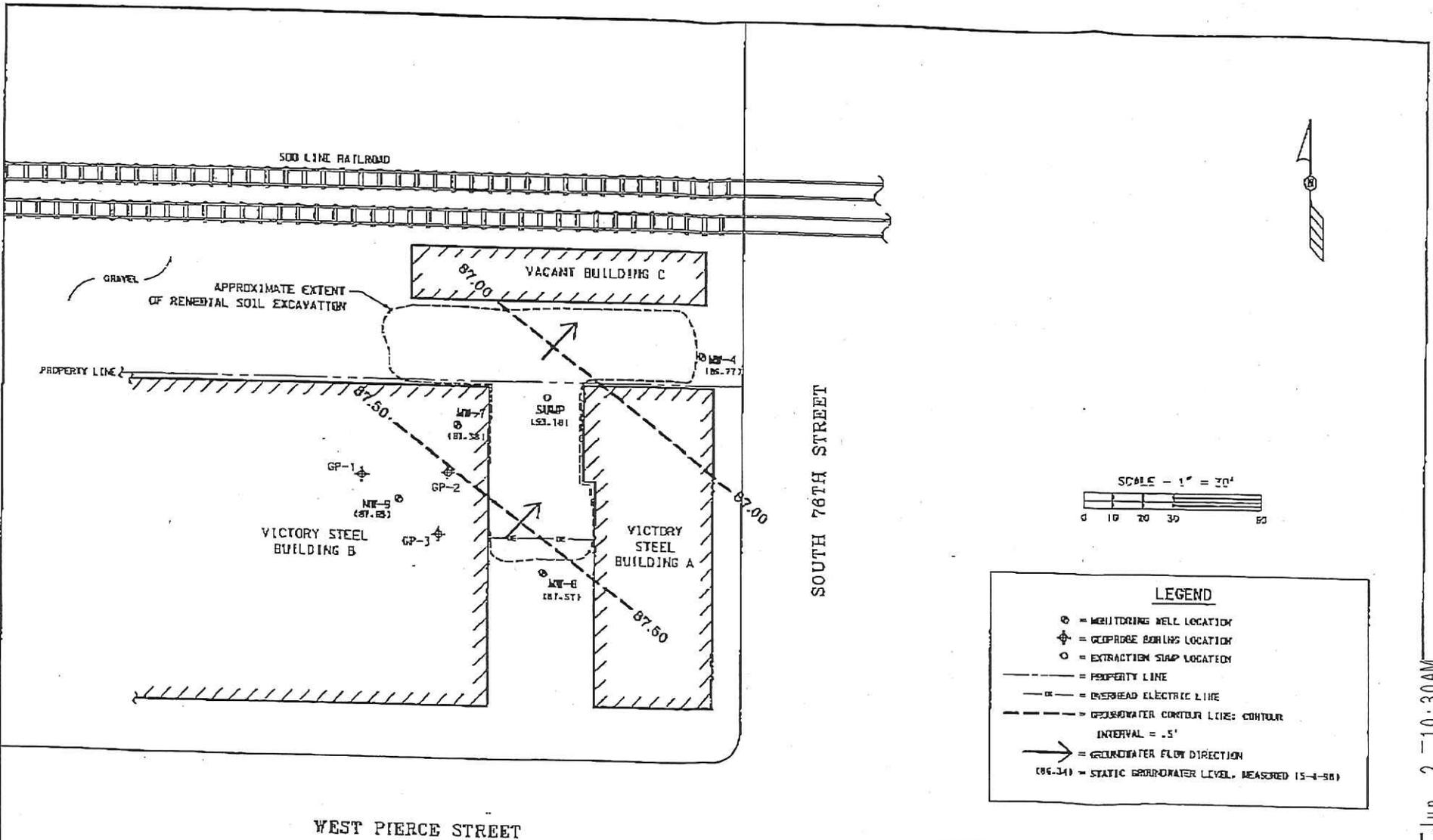
SOUTH 76TH STREET

WEST PIERCE STREET



NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED

| | | | |
|---|-------------|-----------------|-----------------|
| VICTORY STEEL SUPPLY CO. 679 SOUTH 76TH STREET, MILWAUKEE, WI | | | |
| DATE: 5-26-98 | DR. BY: TMM | DR.# 0688-018 | SCALE: 1" = 30' |
| GROUNDWATER QUALITY MAP | | FIGURE 1 | |



LEGEND

- = MONITORING WELL LOCATION
- ⊕ = GROUNDWATER BORING LOCATION
- = EXTRACTION SUMP LOCATION
- = PROPERTY LINE
- |— = OVERHEAD ELECTRIC LINE
- - - = GROUNDWATER CONTOUR LINE: CONTOUR INTERVAL = .5'
- = GROUNDWATER FLOW DIRECTION
- (86.34) = STATIC GROUNDWATER LEVEL, MEASURED (5-4-98)

WEST PIERCE STREET

NOTES:
 1. DIMENSIONS SHOWN ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.
 2. STATIC GROUNDWATER LEVEL FROM SUMP IS ANOMALOUS DATA AND NOT USED IN GROUNDWATER CONTOUR.

| | | |
|---|----------------------------|-----------------|
| VICTORY STEEL SUPPLY CO. 679 SOUTH 76TH STREET, MILWAUKEE, WI | | |
| DATE: 5-26-98 | DR. BY: TMM DR. # 0688-020 | |
| GROUNDWATER CONTOUR MAP (5-4-98) | | FIGURE 2 |

Received Time Jun. 2, 10:30AM

TABLE 1
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VICTORY STEEL SUPPLY COMPANY
 679 South 76th Street
 West Allis, Wisconsin
 Project Reference #3390

| Parameter | Unit | Sump | | | | | | | | | | | | | | ES | PAL |
|------------------|------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|------|
| | | 09/23/91 | 06/10/93 | 09/22/93 | 01/06/94 | 04/11/94 | 07/14/94 | 04/07/95 | 10/17/95 | 12/27/96 | 04/22/97 | 07/23/97 | 10/16/97 | 01/23/98 | 05/04/98 | | |
| GRO | µg/l | | | | | NT | NT | <50 | <50 | NT | <50 | NT | NT | NT | NT | * | * |
| Benzene | µg/l | NT | 5.3 | 26 | ND | ND | 6.9 | <1.0 | 10 | NT | 0.2 | <0.41 | 3.0 | <0.21 | 0.65 J | 5 | 0.5 |
| Ethylbenzene | µg/l | NT | 17 | 98 | ND | ND | ND | <1.0 | 26 | NT | <0.3 | 0.73 | 2.1 | <0.68 | <0.34 | 700 | 140 |
| Toluene | µg/l | NT | 1.7 | ND | ND | ND | ND | <1.0 | <1.0 | NT | <0.4 | <0.28 | <0.36 | <1.5 | <0.35 | 343 | 68.6 |
| Total Xylene | µg/l | NT | 143 | 433 | 1.7 | ND | ND | <3.0 | 30 | NT | <1.1 | 1.6 | <1.15 | <1.8 | <1 | 620 | 124 |
| 1,2-DCA | µg/l | NT | NT | NT | NT | NT | NT | <1.0 | 2.7 | NT | NT | NT | NT | NT | NT | 5 | 0.5 |
| n-Butylbenzene | µg/l | NT | NT | NT | NT | NT | NT | <1.0 | 2.9 | NT | NT | NT | NT | NT | NT | * | * |
| Isopropylbenzene | µg/l | NT | NT | NT | NT | NT | NT | <1.0 | 3.7 | NT | NT | NT | NT | NT | NT | * | * |
| Naphthalene | µg/l | NT | NT | NT | NT | NT | NT | <1.0 | 7.1 | NT | NT | NT | NT | NT | NT | 40 | 8 |
| n-Propylbenzene | µg/l | NT | NT | NT | NT | NT | NT | <1.0 | 6.4 | NT | NT | NT | NT | NT | NT | * | * |
| 1,2,4-TMB | µg/l | NT | NT | NT | NT | NT | NT | <1.0 | 40 | NT | <0.3 | 0.4 | <0.36 | <1.0 | <0.35 | * | * |
| 1,3,5-TMB | µg/l | NT | NT | NT | NT | NT | NT | <1.0 | 7.6 | NT | <0.3 | 0.15 | <0.34 | <0.86 | <0.64 | * | * |
| MTBE | µg/l | NT | NT | NT | NT | NT | NT | <1.0 | <1.0 | NT | <0.2 | <0.53 | <0.20 | <0.21 | <0.31 | 60 | 12 |

KEY:
 µg/l = Micrograms per liter NT = Not tested ND = Not detected
 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standards
 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit
 = Detected above the Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard
 * = No standard established
 GRO = Gasoline Range Organic Compounds J = Analyte detected between LOD and LOQ
 1,2-DCA = 1,2-Dichloroethane LOQ = Level of quantification
 TMB = Trimethylbenzene LOD = Level of detection
 MTBE = Methyl-Tert-Butyl Ether

TABLE 1 cont.
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VICTORY STEEL SUPPLY COMPANY
 679 South 76th Street
 West Allis, Wisconsin
 Project Reference #3390

| Parameter | Unit | MW-4 | | | | | | | | | | | | | | ES | PAL | |
|-----------------|------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|-----|------|
| | | 09/23/91 | 06/10/93 | 08/22/93 | 01/06/94 | 04/11/94 | 07/14/94 | 04/07/95 | 10/17/95 | 12/27/96 | 04/22/97 | 07/23/97 | 10/16/97 | 01/23/98 | 05/04/98 | | | |
| GRO | µg/l | | | | | NT | NT | <50 | NT | <50 | <50 | NT | NT | NT | NT | | * | * |
| Benzene | µg/l | ND | ND | ND | ND | ND | ND | <1.0 | NT | <0.2 | <0.2 | <0.41 | <0.16 | <0.21 | <0.32 | | 5 | 0.5 |
| Ethylbenzene | µg/l | ND | ND | ND | ND | ND | ND | 1 | NT | <0.3 | <0.3 | <0.23 | <0.29 | <0.68 | <0.34 | | 700 | 140 |
| Toluene | µg/l | 25 | ND | ND | ND | ND | 1.1 | <1.0 | NT | <0.4 | <0.4 | <0.28 | <0.36 | <1.5 | <0.35 | | 343 | 68.6 |
| Total Xylene | µg/l | 95 | ND | ND | ND | ND | ND | <1.0 | NT | <1.1 | <1.1 | <0.79 | <1.15 | <1.8 | <1.0 | | 620 | 124 |
| 1,2-DCA | µg/l | 1.7 | NT | NT | NT | NT | NT | <1.0 | NT | | 5 | 0.5 |
| n-Butylbenzene | µg/l | 2.1 | NT | NT | NT | NT | NT | <1.0 | NT | | * | * |
| Isopropylbenzen | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | NT | | * | * |
| Naphthalene | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | NT | | 40 | 8 |
| n-Propylbenzene | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | NT | | * | * |
| 1,2,4-TMB | µg/l | 12 | NT | NT | NT | NT | NT | 1.5 | NT | <0.3 | <0.3 | <0.25 | <0.30 | <1.0 | <0.35 | | * | * |
| 1,3,5-TMB | µg/l | 5.3 | NT | NT | NT | NT | NT | <1.0 | NT | <0.3 | <0.3 | <0.25 | <0.34 | <0.86 | <0.64 | | * | * |
| MTBE | µg/l | 5.3 | NT | NT | NT | NT | NT | <1.0 | NT | <0.2 | <0.2 | <0.53 | <0.20 | <0.21 | <0.31 | | 60 | 12 |

KEY:

- µg/l = Micrograms per liter
- ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standards
- PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit
-  = Detected above the Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard
- *
- = No standard established
- GRO = Gasoline Range Organic Compounds
- 1,2-DCA = 1,2-Dichloroethane
- TMB = Trimethylbenzene
- MTBE = Methyl-Tert-Butyl Ether
- J = Analyte detected between LOD and LOQ
- LOQ = Level of quantification
- LOD = Level of detection

TABLE 1 cont.
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VICTORY STEEL SUPPLY COMPANY
 679 South 76th Street
 West Allis, Wisconsin
 Project Reference #3390

| Parameter | Unit | MW-7 | | | | | | | | | | | | | | ES | PAL |
|-----------------|------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|------|
| | | 09/23/91 | 06/10/93 | 09/22/93 | 01/06/94 | 04/11/94 | 07/14/94 | 04/07/95 | 10/17/95 | 12/27/96 | 04/22/97 | 07/23/97 | 10/16/97 | 01/23/98 | 05/04/98 | | |
| GRO | µg/l | | | | | NT | NT | 8100 | 6700 | 10000 | 12000 | NT | NT | NT | NT | * | * |
| Benzene | µg/l | 400 | 2700 | 2000 | 2500 | 3000 | 2500 | 3200 | 2600 | 3300 | 3400 | 1700 | 530 | 1300 | 2200 | 5 | 0.5 |
| Ethylbenzene | µg/l | 7.4 | 540 | 440 | 450 | 610 | 510 | 710 | 480 | 700 | 780 | 36 | 40 | 32 | 580 | 700 | 140 |
| Toluene | µg/l | 10 | 250 | 180 | 190 | 260 | 230 | 330 | 230 | 360 | 370 | 89 | 22 | 110 | 290 | 343 | 68.6 |
| Total Xylene | µg/l | 11 | 570 | 408 | 330 | 820 | 540 | 820 | 490 | 835 | 1071 | 481 | 113 | 230 | 1074 | 620 | 124 |
| 1,2-DCA | µg/l | 110 | NT | NT | NT | NT | NT | <100 | <100 | 77 | <7.5 | 80 | 39 | 27 | 30 | 5 | 0.5 |
| n-Butylbenzene | µg/l | ND | NT | NT | NT | NT | NT | <100 | <100 | 17 | 12 | 3.3 | <1.6 | <7.6 | 35 | * | * |
| Isopropylbenzen | µg/l | ND | NT | NT | NT | NT | NT | <100 | <100 | 22 | 22 | <2.7 | <1.4 | <7.6 | 11 J | * | * |
| Naphthalene | µg/l | ND | NT | NT | NT | NT | NT | <100 | <100 | 120 | 140 | 18 | 4.6 | <20 | 63 | 40 | 8 |
| n-Propylbenzene | µg/l | ND | NT | NT | NT | NT | NT | <100 | <100 | 29 | 46 | <2.7 | 1.8 | <8.0 | 32 | * | * |
| 1,2,4-TMB | µg/l | 3 | NT | NT | NT | NT | NT | 200 | 150 | 240 | 260 | 52 | 20 | 23 | 180 | * | * |
| 1,3,5-TMB | µg/l | ND | NT | NT | NT | NT | NT | 140 | <100 | 130 | 130 | 53 | 7.9 | <17 | 120 | * | * |
| MTBE | µg/l | ND | NT | NT | NT | NT | NT | <100 | <100 | <13 | <13 | <5.3 | <2.6 | <4.2 | <3.1 | 60 | 12 |

KEY: µg/l = Micrograms per liter NT = Not tested ND = Not detected
 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standards
 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit
 = Detected above the Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard
 * = No standard established
 GRO = Gasoline Range Organic Compounds J = Analyte detected between LOD and LOQ
 1,2-DCA = 1,2-Dichloroethane LOQ = Level of quantification
 TMB = Trimethylbenzene LOD = Level of detection
 MTBE = Methyl-Tert-Butyl Ether

TABLE 1 cont.
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VICTORY STEEL SUPPLY COMPANY
 679 South 76th Street
 West Allis, Wisconsin
 Project Reference #3390

| Parameter | Unit | MW-8 | | | | | | | | | | | | | | ES | PAL | |
|------------------|------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|-----|------|
| | | 09/23/91 | 06/10/93 | 09/22/93 | 01/06/94 | 04/11/94 | 07/14/94 | 04/07/95 | 10/17/95 | 12/27/96 | 04/22/97 | 07/23/97 | 10/16/97 | 01/23/98 | 05/04/98 | | | |
| GRO | µg/l | | | | | NT | NT | <50 | <50 | <50 | <50 | NT | NT | NT | NT | | * | * |
| Benzene | µg/l | ND | ND | ND | ND | ND | ND | <1.0 | <0.50 | <0.2 | <0.2 | <0.41 | <0.16 | <0.21 | <0.32 | | 5 | 0.5 |
| Ethylbenzene | µg/l | ND | ND | ND | ND | ND | ND | <1.0 | <1.0 | <0.3 | <0.3 | <0.23 | <0.29 | <0.68 | <0.34 | | 700 | 140 |
| Toluene | µg/l | ND | ND | ND | ND | ND | ND | <1.0 | <1.0 | <0.4 | <0.4 | <0.28 | <0.36 | <1.5 | <0.35 | | 343 | 68.6 |
| Total Xylene | µg/l | ND | ND | ND | ND | ND | 1.1 | <1.0 | <3.0 | <1.1 | <1.1 | <0.79 | <1.15 | <1.8 | <1.0 | | 620 | 124 |
| 1,2-DCA | µg/l | J | NT | NT | NT | NT | NT | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | | 5 | 0.5 |
| n-Butylbenzene | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | | * | * |
| Isopropylbenzene | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | | * | * |
| Naphthalene | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | | * | * |
| n-Propylbenzene | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | | * | * |
| 1,2,4-TMB | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | <1.0 | <0.3 | <0.3 | <0.25 | <0.30 | <1.0 | <0.35 | | * | * |
| 1,3,5-TMB | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | <1.0 | <0.3 | <0.3 | <0.30 | <0.34 | <0.86 | <0.64 | | * | * |
| MTBE | µg/l | ND | NT | NT | NT | NT | NT | <1.0 | <1.0 | <0.2 | <0.2 | <0.53 | <0.20 | <0.21 | <0.31 | | 60 | 12 |

KEY:

- µg/l = Micrograms per liter
- ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standards
- PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit
- J = Detected above the Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard
- *
- = No standard established
- GRO = Gasoline Range Organic Compounds
- 1,2-DCA = 1,2-Dichloroethane
- TMB = Trimethylbenzene
- MTBE = Methyl-Tert-Butyl Ether
- J = Analyte detected between LOD and LOQ
- LOQ = Level of quantification
- LOD = Level of detection

TABLE 1 cont.
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VICTORY STEEL SUPPLY COMPANY
 679 South 76th Street
 West Allis, Wisconsin
 Project Reference #3390

| Parameter | Unit | MW-9 | | | | | | | | ES | PAL |
|------------------|------|----------|----------|----------|----------|----------|----------|----------|----------|-----|------|
| | | 04/07/95 | 10/17/95 | 12/27/96 | 04/22/97 | 07/23/97 | 10/16/97 | 01/23/98 | 05/04/98 | | |
| GRO | µg/l | <50 | <50 | <50 | <50 | NT | NT | NT | NT | * | * |
| Benzene | µg/l | <1.0 | <0.50 | <0.2 | <0.2 | <0.41 | <0.16 | <0.21 | <0.32 | 5 | 0.5 |
| Ethylbenzene | µg/l | <1.0 | <1.0 | <0.3 | <0.3 | <0.23 | <0.29 | <0.68 | <0.34 | 700 | 140 |
| Toluene | µg/l | 3.7 | <1.0 | <0.4 | <0.4 | <0.26 | <0.36 | <1.5 | <0.35 | 343 | 68.6 |
| Total Xylene | µg/l | <1.0 | <3.0 | <1.1 | <1.1 | <0.79 | <1.15 | <1.8 | <1.0 | 620 | 124 |
| 1,2-DCA | µg/l | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | 5 | 0.5 |
| n-Butylbenzene | µg/l | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | * | * |
| Isopropylbenzene | µg/l | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | * | * |
| Naphthalene | µg/l | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | 40 | 8 |
| n-Propylbenzene | µg/l | <1.0 | <1.0 | NT | NT | NT | NT | NT | NT | * | * |
| 1,2,4-TMB | µg/l | <1.0 | <1.0 | <0.3 | <0.3 | <0.25 | <0.30 | <1.0 | <0.35 | * | * |
| 1,3,5-TMB | µg/l | <1.0 | <1.0 | <0.3 | <0.3 | <0.30 | <0.34 | <0.86 | <0.64 | * | * |
| MTBE | µg/l | 2 | <1.0 | <0.2 | <0.2 | <0.53 | <0.20 | <0.21 | <0.31 | 60 | 12 |

KEY:
 µg/l = Micrograms per liter NT = Not tested ND = Not detected
 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standards
 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit
 [Stippled Box] = Detected above the Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard
 * = No standard established
 GRO = Gasoline Range Organic Compounds J = Analyte detected between LOD and LOQ
 1,2-DCA = 1,2-Dichloroethane LOQ = Level of quantification
 TMB = Trimethylbenzene LOD = Level of detection
 MTBE = Methyl-Tert-Butyl Ether

TABLE 2
STATIC GROUNDWATER ELEVATIONS
VICTORY STEEL SUPPLY COMPANY
679 South 76th Street
West Allis, Wisconsin
Project Reference: #3390

| Well # | Elevation Top of Casing | Elevation Ground Surface | Date | Depth to water | Groundwater Elevations |
|--------|-------------------------------|--------------------------------|----------|-------------------|---------------------------|
| Sump | 99.62 | 100.04 | 01/06/93 | 7.96 | 91.66 |
| | | | 06/10/93 | 5.91 | 93.71 |
| | | | 09/22/93 | 6.75 | 92.87 |
| | | | 04/11/94 | 5.63 | 93.99 |
| | | | 07/14/94 | 9.35 | 90.27 |
| | | | 04/07/95 | 8.02 | 91.6 |
| | | | 10/16/95 | 7.3 | 92.32 |
| | | | 12/28/96 | NA | NA |
| | | | 04/22/97 | 7.92 | 91.7 |
| | | | 07/23/97 | 6.12 | 93.5 |
| | | | 10/16/97 | 9.41 | 90.21 |
| | | | 01/23/98 | 6.34 | 93.28 |
| | | | 05/04/98 | 5.84 | 93.78 |
| | | | | | |
| | | | | | |

Key: All elevations referenced to an on-site benchmark designated 100.
NA = Not Applicable

TABLE 2 Cont.
STATIC GROUNDWATER ELEVATIONS
VICTORY STEEL SUPPLY COMPANY
679 South 76th Street
West Allis, Wisconsin
Project Reference: #3390

| Well # | Elevation Top of Casing | Elevation Ground Surface | Date | Depth to water | Groundwater Elevations | |
|--------|-------------------------------|--------------------------------|----------|-------------------|---------------------------|-------|
| MW-4 | 99.64 | 99.86 | 01/06/93 | 14.65 | 84.99 | |
| | | | 06/10/93 | 12.47 | 87.17 | |
| | | | 09/22/93 | 13.48 | 86.16 | |
| | | | 04/11/94 | 14.22 | 85.42 | |
| | | | 07/14/94 | 13.75 | 85.89 | |
| | | | 04/07/95 | 13.94 | 85.7 | |
| | | | 10/16/95 | 14.56 | 85.08 | |
| | | | 12/27/96 | 14.49 | 85.15 | |
| | | | 04/22/97 | 13.57 | 86.07 | |
| | | | 07/23/97 | 13.58 | 86.06 | |
| | | | 10/16/97 | 14.73 | 84.91 | |
| | | | 01/23/98 | 14.15 | 85.49 | |
| | | 99.32 | 99.76 | 05/04/98 | 12.55 | 86.77 |
| | | | | | | |
| | | | | | | |

Key: All elevations referenced to an on-site benchmark designated 100:

| TABLE 2 Cont. STATIC GROUNDWATER ELEVATIONS VICTORY STEEL SUPPLY COMPANY 679 South 76th Street West Allis, Wisconsin Project Reference #3390 | | | | | |
|---|-------------------------------|--------------------------------|----------|-------------------|---------------------------|
| Well # | Elevation Top of Casing | Elevation Ground Surface | Date | Depth to water | Groundwater Elevations |
| MW-7 | 100.38 | 100.74 | 01/06/93 | 14.69 | 85.69 |
| | | | 06/10/93 | 12.2 | 88.18 |
| | | | 09/22/93 | 13.34 | 87.04 |
| | | | 04/11/94 | 14.06 | 86.32 |
| | | | 07/14/94 | 13.76 | 86.62 |
| | | | 04/07/95 | 14.04 | 86.34 |
| | | | 10/16/95 | 14.7 | 85.68 |
| | | | 12/27/96 | 12.75 | 87.63 |
| | | | 04/22/97 | 13.55 | 86.83 |
| | | | 07/23/97 | 14.02 | 86.36 |
| | | | 10/16/97 | 15.03 | 85.35 |
| | | | 01/23/98 | 13.35 | 87.03 |
| | | | 05/04/98 | 13.00 | 87.38 |
| | | | | | |
| | | | | | |
| Key: All elevations referenced to an on-site benchmark designated 100. | | | | | |

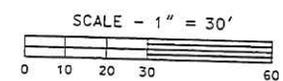
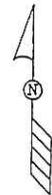
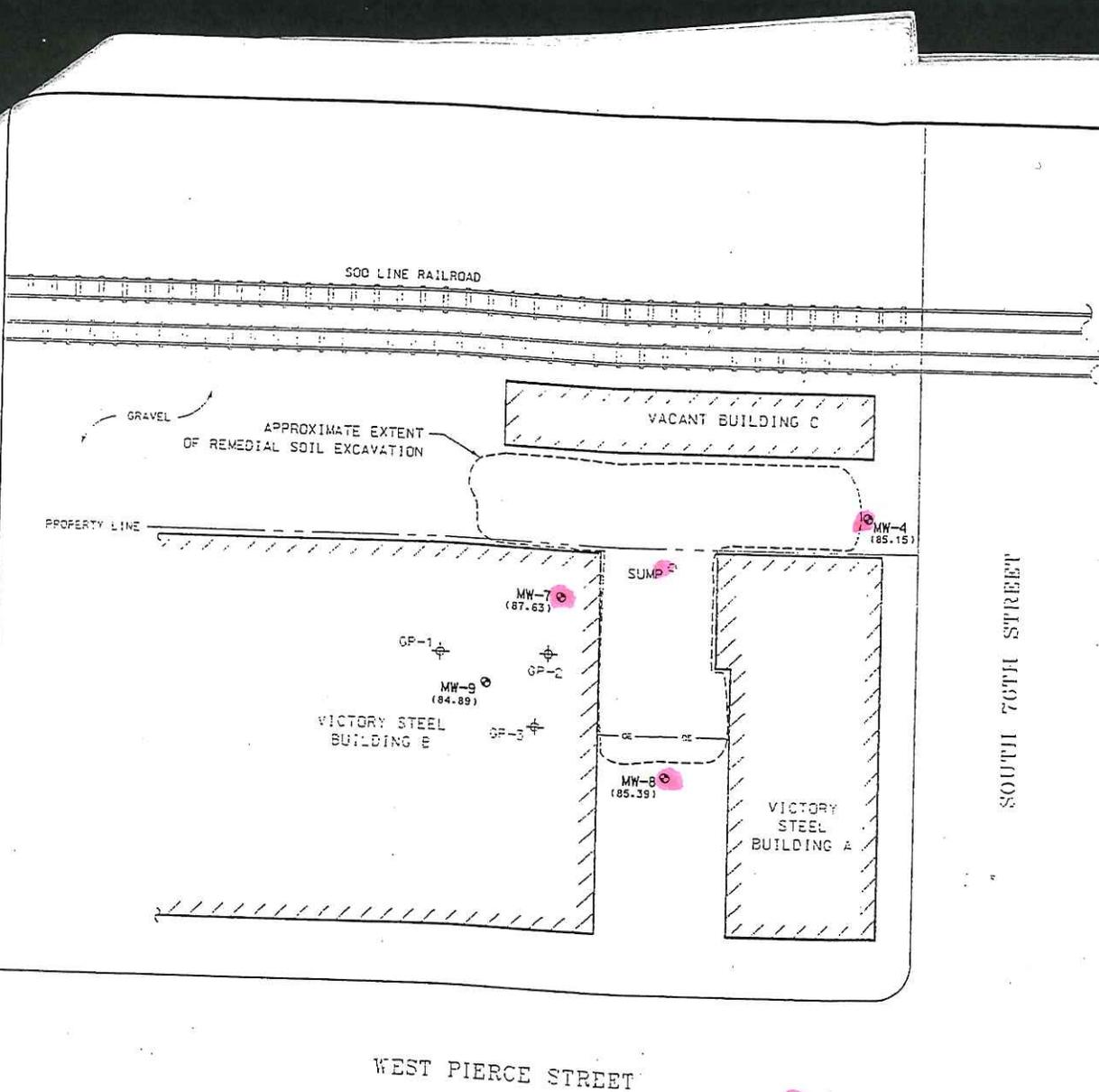
| TABLE 2 Cont. STATIC GROUNDWATER ELEVATIONS VICTORY STEEL SUPPLY COMPANY 679 South 76th Street West Allis, Wisconsin Project Reference #3390 | | | | | |
|---|-------------------------------|--------------------------------|----------|-------------------|---------------------------|
| Well # | Elevation Top of Casing | Elevation Ground Surface | Date | Depth to water | Groundwater Elevations |
| MW-8 | 99.2 | 100.31 | 01/06/93 | 13.96 | 85.24 |
| | | | 06/10/93 | 11.11 | 88.09 |
| | | | 09/22/93 | 12.62 | 86.58 |
| | | | 04/11/94 | 13.36 | 85.84 |
| | | | 07/14/94 | 12.9 | 86.3 |
| | | | 04/07/95 | 13.04 | 86.16 |
| | | | 10/16/95 | 13.92 | 85.28 |
| | | | 12/27/96 | 13.81 | 85.39 |
| | | | 04/22/97 | 12.62 | 86.58 |
| | | | 07/23/97 | 12.57 | 86.63 |
| | | | 10/16/97 | 14.18 | 85.02 |
| | | | 01/23/98 | 13.33 | 85.87 |
| | | | 05/04/98 | 11.63 | 87.57 |
| | | | | | |
| | | | | | |
| Key: All elevations referenced to an on-site benchmark designated 100. | | | | | |

TABLE 2 Cont.
STATIC GROUNDWATER ELEVATIONS
VICTORY STEEL SUPPLY COMPANY
 679 South 76th Street
 West Allis, Wisconsin
 Project Reference #3390

| Well # | Elevation Top of Casing | Elevation Ground Surface | Date | Depth to water | Groundwater Elevations |
|--------|-------------------------------|--------------------------------|----------|-------------------|---------------------------|
| MW-9 | 100.28 | 100.66 | 01/06/93 | NA | NA |
| | | | 06/10/93 | NA | NA |
| | | | 09/22/93 | NA | NA |
| | | | 04/11/94 | NA | NA |
| | | | 07/14/94 | NA | NA |
| | | | 04/07/95 | 13.94 | 86.34 |
| | | | 10/16/95 | 14.56 | 85.72 |
| | | | 12/27/96 | 15.39 | 84.89 |
| | | | 04/22/97 | 13.46 | 86.82 |
| | | | 07/23/97 | 13.38 | 86.9 |
| | | | 10/16/97 | 14.73 | 85.55 |
| | | | 01/23/98 | 13.9 | 86.38 |
| | | | 05/04/98 | 12.63 | 87.65 |
| | | | | | |
| | | | | | |

Key: All elevations referenced to an on-site benchmark designated 100.

MONITORING WELL
NOT ABANDONED



| LEGEND | |
|---------|---|
| | = MONITORING WELL LOCATION |
| | = GEOPROBE BORING LOCATION |
| | = EXTRACTION SUMP LOCATION |
| | = PROPERTY LINE |
| | = OVERHEAD ELECTRIC LINE |
| (89.89) | = STATIC GROUNDWATER LEVEL, MEASURED (12-27-96) |

Lost Monitoring Well

NOTES:
1. DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.

| | | | |
|---|-------------|----------------|-----------------|
| VICTORY STEEL SUPPLY CO. 679 SOUTH 76TH STREET, MILWAUKEE, WI | | | |
| DATE: 1-22-97 | DR. BY: TMM | DR. # 0688-017 | |
| GROUNDWATER ELEVATION MAP (12-27-96) | | | FIGURE 4 |

| | | |
|---|---|--|
| Facility/Project Name Victory Steel | Grid Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S. _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W. | Well Name MW-4 |
| Facility License, Permit or Monitoring Number _____ | | Wis. Unique Well Number: _____ DNR Well Number: _____ |
| Type of Well Water Table Observation Well <input checked="" type="checkbox"/> 11 Piezometer <input type="checkbox"/> 12 | Section Location NE 1/4 of SE 1/4 of Section 33 | Date Well Installed 0 9 / 0 3 / 9 1 m m d d v v |
| Distance Well is From Waste/Source Boundary 70 ft. | T 7 N, R 21 <input checked="" type="checkbox"/> E <input type="checkbox"/> W | Well Installed By: (Person's Name and Firm) Sigma Environmental Services |
| Is Well A Point of Enforcement Sta. Application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Location of Well Relative to Waste/Source <input type="checkbox"/> Upgradient <input type="checkbox"/> Sidegradient <input checked="" type="checkbox"/> Downgradient <input type="checkbox"/> Not Known | Jeff Larkin |

| | |
|---|--|
| A. Protective pipe, top elevation _____ ft. MSL | 1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| B. Well casing, top elevation _____ ft. MSL | 2. Protective cover pipe: a. Inside diameter: _____ in. b. Length: _____ ft. c. Material: Steel <input type="checkbox"/> 04 Aluminum Flush Mount Other <input checked="" type="checkbox"/> |
| C. Land surface elevation _____ ft. MSL | d. Additional protection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe: Expandable Cap |
| D. Surface seal, bottom _____ ft. MSL or 0.5 ft. | 3. Surface seal: Bentonite <input type="checkbox"/> 30 Concrete <input checked="" type="checkbox"/> 01 Other <input type="checkbox"/> |
| 12. USCS classification of soil near screen: <input type="checkbox"/> GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input checked="" type="checkbox"/> CL <input type="checkbox"/> CH <input type="checkbox"/> Bedrock | 4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 30 Annular space seal <input type="checkbox"/> Other <input type="checkbox"/> |
| 13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 5. Annular space seal: Granular Bentonite <input checked="" type="checkbox"/> 33 ____ Lbs/gal mud weight ... Bentonite-sand slurry <input type="checkbox"/> 35 ____ Lbs/gal mud weight ... Bentonite slurry <input type="checkbox"/> 31 ____ % Bentonite ... Bentonite-cement grout <input type="checkbox"/> 50 ____ Ft. ³ volume added for any of the above |
| 14. Drilling method used: Rotary <input type="checkbox"/> 50 Hollow Stem Auger <input checked="" type="checkbox"/> 41 Other <input type="checkbox"/> | How installed: Tremie <input type="checkbox"/> 01 Tremie pumped <input type="checkbox"/> 02 Gravity <input checked="" type="checkbox"/> 08 |
| 15. Drilling fluid used: Water <input type="checkbox"/> 02 Air <input type="checkbox"/> 01 Drilling Mud <input type="checkbox"/> 03 None <input checked="" type="checkbox"/> 99 | 6. Bentonite seal: Bentonite granules <input type="checkbox"/> 33 <input checked="" type="checkbox"/> 1/4 in. <input type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite pellets <input checked="" type="checkbox"/> 32 Other <input type="checkbox"/> |
| 16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Describe _____ | 7. Fine sand material: Manufacturer, product name and mesh size Red Flint Filter Sand 100 Volume added _____ ft. ³ |
| 17. Source of water (attach analysis): _____ | 8. Filter pack material: Manufacturer, product name and mesh size Red Flint Filter Sand 20 Volume added _____ ft. ³ |
| E. Bentonite seal, top _____ ft. MSL or 5.0 ft. | 9. Well casing: Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 23 Flush threaded PVC schedule 80 <input type="checkbox"/> 24 Other <input type="checkbox"/> |
| F. Fine sand, top _____ ft. MSL or 6.7 ft. | 10. Screen material: Same Screen type: Factory cut <input checked="" type="checkbox"/> 11 Continuous slot <input type="checkbox"/> 01 Other <input type="checkbox"/> |
| G. Filter pack, top _____ ft. MSL or 8.8 ft. | Manufacturer Monoflex Slot size: 0.010 in. Slotted length: 5.0 ft. |
| H. Well screen, top _____ ft. MSL or 10.9 ft. | 11. Backfill material (below filter pack): None <input checked="" type="checkbox"/> Other <input type="checkbox"/> |
| I. Well screen, bottom _____ ft. MSL or 20.9 ft. | |
| J. Filter pack, bottom _____ ft. MSL or 21.4 ft. | |
| K. Borehole, bottom _____ ft. MSL or _____ ft. | |
| L. Borehole, diameter _____ in. | |
| M. O.D. well casing _____ in. | |
| N. I.D. well casing _____ in. | |

I hereby certify that the information on this form is true and correct to the best of my knowledge.
Signature: Jeffrey M. Larkin Firm: Sigma Environmental Services, Inc.

Please complete and return both sides of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Adm. Code, in accordance with ch. 144, Wis. Stats., failure to file this form may result in a forfeiture of not less than \$10, nor more than \$5,000 for each day of violation. In accordance with ch. 147, Wis. Stats., failure to file this form may result in a forfeiture of not more than \$10,000 for each day of violation.
NOTE: Shaded areas are for DNR use only. See instructions for more information.

MONITORING WELL
NOT ABANDONED

State of Wisconsin
Department of Natural Resources

MONITORING WELL CONSTRUCTION
Form 4400-113A 8-89

| | | |
|---|---|--|
| Facility/Project Name Victory Steel | Grid Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S. _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W. | Well Name MW-7 |
| Facility License, Permit or Monitoring Number _____ | Section Location NE 1/4 of SE 1/4 of Section 33 | Wis. Unique Well Number: _____ DNR Well Number: _____ |
| Type of Well Water Table Observation Well <input checked="" type="checkbox"/> 11 Piezometer <input type="checkbox"/> 12 | T 7 N. R 21 <input checked="" type="checkbox"/> E <input type="checkbox"/> W | Date Well Installed 0 9 / 0 4 / 9 1 m m d d y y |
| Distance Well Is From Waste/Source Boundary 15 ft. | Location of Well Relative to Waste/Source <input type="checkbox"/> Upgradient <input checked="" type="checkbox"/> Sidegradient <input type="checkbox"/> Downgradient <input type="checkbox"/> Not Known | Well Installed By: (Person's Name and Firm) Sigma Environmental Services |
| Is Well A Point of Enforcement Std. Application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | Jeff Larkin |

| | |
|---|--|
| A. Protective pipe, top elevation _____ ft. MSL | 1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| B. Well casing, top elevation _____ ft. MSL | 2. Protective cover pipe: a. Inside diameter: _____ in. b. Length: _____ ft. c. Material: Steel <input type="checkbox"/> 04 Aluminum Flush Mount Other <input checked="" type="checkbox"/> |
| C. Land surface elevation _____ ft. MSL | d. Additional protection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe: Expandable Cap |
| D. Surface seal, bottom _____ ft. MSL or 0.5 ft. | 3. Surface seal: Bentonite <input type="checkbox"/> 30 Concrete <input checked="" type="checkbox"/> 01 Other <input type="checkbox"/> |
| 12. USCS classification of soil near screen: <input type="checkbox"/> GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input type="checkbox"/> SM <input type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input checked="" type="checkbox"/> CL <input type="checkbox"/> CH <input type="checkbox"/> Bedrock | 4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 30 Annular space seal <input type="checkbox"/> Other <input type="checkbox"/> |
| 13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 5. Annular space seal: Granular Bentonite <input checked="" type="checkbox"/> 33 ____ Lbs/gal mud weight . . . Bentonite-sand slurry <input type="checkbox"/> 35 ____ Lbs/gal mud weight Bentonite slurry <input type="checkbox"/> 31 ____ % Bentonite Bentonite-cement grout <input type="checkbox"/> 50 ____ Ft ³ volume added for any of the above |
| 14. Drilling method used: Rotary <input type="checkbox"/> 50 Hollow Stem Auger <input checked="" type="checkbox"/> 41 Other <input type="checkbox"/> | How installed: Tremie <input type="checkbox"/> 01 Tremie pumped <input type="checkbox"/> 02 Gravity <input checked="" type="checkbox"/> 08 |
| 15. Drilling fluid used: Water <input type="checkbox"/> 02 Air <input type="checkbox"/> 01 Drilling Mud <input type="checkbox"/> 03 None <input checked="" type="checkbox"/> 99 | 6. Bentonite seal: Bentonite granules <input type="checkbox"/> 33 <input checked="" type="checkbox"/> 1/4 in. <input type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite pellets <input checked="" type="checkbox"/> 32 Other <input type="checkbox"/> |
| 16. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 7. Fine sand material: Manufacturer, product name and mesh size Red Flint Filter Sand 100 Volume added _____ ft ³ |
| Describe _____ | 8. Filter pack material: Manufacturer, product name and mesh size Red Flint Filter Sand 20 Volume added _____ ft ³ |
| 17. Source of water (attach analysis): _____ | 9. Well casing: Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 23 Flush threaded PVC schedule 80 <input type="checkbox"/> 24 Other <input type="checkbox"/> |
| E. Bentonite seal, top _____ ft. MSL or 5.1 ft. | 10. Screen material: Same Screen type: Factory cut <input checked="" type="checkbox"/> 11 Continuous slot <input type="checkbox"/> 01 Other <input type="checkbox"/> |
| F. Fine sand, top _____ ft. MSL or 6.5 ft. | Manufacturer Monoflex Slot size: 0.010 in. Slotted length: 5.0 ft. |
| G. Filter pack, top _____ ft. MSL or 8.7 ft. | 11. Backfill material (below filter pack): None <input checked="" type="checkbox"/> Other <input type="checkbox"/> |
| H. Well screen, top _____ ft. MSL or 10.8 ft. | |
| I. Well screen, bottom _____ ft. MSL or 20.8 ft. | |
| J. Filter pack, bottom _____ ft. MSL or 21.3 ft. | |
| K. Borehole, bottom _____ ft. MSL or _____ ft. | |
| L. Borehole, diameter _____ in. | |
| M. O.D. well casing _____ in. | |
| N. I.D. well casing _____ in. | |

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

Signature Jeffrey M. Larkin Firm Sigma Environmental Services, Inc.

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MONITORING WELL
NOT ABANDONED

State of Wisconsin
Department of Natural Resources

MONITORING WELL CONSTRUCTION
Form 4400-113A 8-89

| | | |
|---|---|--|
| Facility/Project Name Victory Steel | Grid Location ft. <input type="checkbox"/> N. <input type="checkbox"/> S. ft. <input type="checkbox"/> E. <input type="checkbox"/> W. | Well Name MW-8 |
| Facility License, Permit or Monitoring Number | | Wis. Unique Well Number: _____ DNR Well Number: _____ |
| Type of Well Water Table Observation Well <input checked="" type="checkbox"/> 11 Piezometer <input type="checkbox"/> 12 | Section Location NE 1/4 of SE 1/4 of Section 33 | Date Well Installed 0 9 / 0 4 / 9 1 m m d d y y |
| Distance Well Is From Waste/Source Boundary 55 ft. | T 7 N, R 21 <input checked="" type="checkbox"/> E <input type="checkbox"/> W | Well Installed By: (Person's Name and Firm) Sigma Environmental Services |
| Is Well A Point of Enforcement Sta. Application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Location of Well Relative to Waste/Source <input checked="" type="checkbox"/> Upgradient <input type="checkbox"/> Sidegradient <input type="checkbox"/> Downgradient <input type="checkbox"/> Not Known | Jeff Larkin |

A. Protective pipe, top elevation _____ ft. MSL Yes No

B. Well casing, top elevation _____ ft. MSL

C. Land surface elevation _____ ft. MSL

D. Surface seal, bottom _____ ft. MSL or **0.6** ft.

1. Cap and lock? Yes No

2. Protective cover pipe:
a. Inside diameter: _____ in.
b. Length: _____ ft.
c. Material: Steel 04
Aluminum Flush Mount Other
d. Additional protection? Yes No
If yes, describe: **Expandable Cap**

3. Surface seal: Bentonite 30
Concrete 01
Other

4. Material between well casing and protective pipe: Bentonite 30
Annular space seal
Other

5. Annular space seal: Granular Bentonite 33
____ Lbs/gal mud weight ... Bentonite-sand slurry 35
____ Lbs/gal mud weight ... Bentonite slurry 31
____ % Bentonite ... Bentonite-cement grout 50
____ Ft³ volume added for any of the above
How installed: Tremie 01
Tremie pumped 02
Gravity 08

6. Bentonite seal: Bentonite granules 33
 1/4 in. 3/8 in. 1/2 in. Bentonite pellets 32
Other

7. Fine sand material: Manufacturer, product name and mesh size
Red Flint Filter Sand 100
Volume added _____ ft³

8. Filter pack material: Manufacturer, product name and mesh size
Red Flint Filter Sand 20
Volume added _____ ft³

9. Well casing: Flush threaded PVC schedule 40 23
Flush threaded PVC schedule 80 24
Other

10. Screen material: **Same**
Screen type: Factory cut 11
Continuous slot 01
Other

Manufacturer **Monoflex**
Slot size: **0.010** in.
Slotted length: **5.0** ft.

11. Backfill material (below filter pack): None
Other

12. USCS classification of soil near screen:
 GP GM GC GW SW SP
 SM SC ML MH CL CH
 Bedrock

13. Sieve analysis attached? Yes No

14. Drilling method used: Rotary 50
Hollow Stem Auger 41
Other

15. Drilling fluid used: Water 02 Air 01
Drilling Mud 03 None 99

16. Drilling additives used? Yes No
Describe _____

17. Source of water (attach analysis): _____

E. Bentonite seal, top _____ ft. MSL or **5.1** ft.

F. Fine sand, top _____ ft. MSL or **6.2** ft.

G. Filter pack, top _____ ft. MSL or **8.8** ft.

H. Well screen, top _____ ft. MSL or **10.8** ft.

I. Well screen, bottom _____ ft. MSL or **20.8** ft.

J. Filter pack, bottom _____ ft. MSL or **21.3** ft.

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

L. Borehole, diameter _____ in.

M. O.D. well casing _____ in.

N. I.D. well casing _____ in.

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

Signature: Jeffrey M. Larkin Firm: Sigma Environmental Services, Inc.

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GILES

ENGINEERING ASSOCIATES, INC.

GEOTECHNICAL, ENVIRONMENTAL & CONSTRUCTION MATERIALS CONSULTANTS

SOURCE
PROPERTY

MONITORING WELL
NOT ABANDONED

- Atlanta, GA
- Baltimore/Wash. DC
- Dallas, TX
- Los Angeles, CA
- Milwaukee, WI
- Orlando, FL

June 20, 2011

Midwest Stairs and Iron
679 South 76th Street
Milwaukee, Wisconsin 53214

Attention: Mr. Howard Wurgler
President

Subject: Notification of unidentified groundwater monitoring wells
Midwest Stairs and Iron
679 South 76th Street
Milwaukee, Wisconsin
Project No. 1E-1106002
WDNR BRRTS No. 03-41-001148

Dear Mr. Wurgler:

As you know, a gasoline underground storage tank (UST) was removed from the Site in 1991. Petroleum-impacted soil was encountered following removal of the UST. A Site investigation (SI) was completed in 1992 in order to define the extent of impacted soil and determine groundwater quality at the Site. Several monitoring wells were installed as part of the SI.

In 1992, a large area of petroleum-impacted soil was removed from the subject property. Several of the groundwater monitoring wells were removed along with the impacted soil. However, impacted soil was left in place beneath the northeast corner of the shop building and the northwest corner of the office building. Four groundwater monitoring wells were also left in place, and were monitored until 1998. The location of the groundwater monitoring wells is shown on the attached figure.

In 1998, the Wisconsin Department of Natural Resources (WDNR) issued a conditional closure letter for the Site. Conditions of final closure were the filing of a deed notification of the presence of impacted soil at the Site, as well as proper abandonment of the groundwater monitoring wells. The final conditions for case closure were not completed. In 2009, the WDNR issued a letter to the former owner of the Site, Victory Steel, that a deed notification would no longer be required, but that the Site would need to be included on the WDNR's Geographic Information System (GIS) registry. Monitoring wells would still require proper abandonment and documentation.

In June 2011, Giles personnel visited the Site in order to abandon the monitoring wells. Only one monitoring well (MW-9) was located. MW-9 appeared to have been properly abandoned. After a diligent search including the use of a metal detector, monitoring wells MW-4 and MW-8 could not be located. The remaining monitoring well, MW-7, is located in the northeast corner of the shop building and was inaccessible at the time of the monitoring well abandonment attempt. An attempt was made to identify monitoring well abandonment forms; however, none were identified. The individual or firm which abandoned MW-9 is not known.

This letter is meant to inform you of the possible presence of up to three groundwater monitoring wells on your property that may not have been properly abandoned in accordance with WDNR NR 140 regulations. If, in the future, these wells are located and determined to not have been properly abandoned, the WDNR will require you properly abandon the wells. Completed well abandonment forms (Form 3300-005) will be required to be completed and filed with the WDNR.

MONITORING WELL
NOT ABANDONED

SOURCE
PROPERTY



GILES
ENGINEERING ASSOCIATES, INC.

Notification of Potential Improperly Abandoned Monitoring Wells
Midwest Stairs and Iron
Milwaukee, Wisconsin
Project No. 1E-1106002
Page 2

Please contact the undersigned at Giles Engineering (262)544-0118 if you have any questions. Alternatively you may contact Ms. Nancy Ryan, the DNR Project Manager directly at (414)263-8533.

Very truly yours,

GILES ENGINEERING ASSOCIATES, INC.

Timothy J. Taugher, P.G.
Senior Hydrogeologist

Kevin T. Bugel, P.G., C.P.G.
Environmental Department Manager

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