

GIS REGISTRY

Cover Sheet

March, 2010
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*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)*

Land Use Controls:

- 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)*

Monitoring Wells:

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

- Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. 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 #: 03-41-002521 PARCEL ID #: 412-0166-001
ACTIVITY NAME: HEULER TILE CO WTM COORDINATES: X: 677835 Y: 286387

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)
- Conditional Closure Letter**
- Certificate of Completion (COC)** (for VPLE sites)

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
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.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: **Title:**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 11 x 17 inches unless the map is submitted electronically.

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 1 **Title: Project Location Map**
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 8 **Title: Location of Recovery Sump**
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 5 **Title: Excavation Soil Sample Locations**

BRRTS #: 03-41-002521

ACTIVITY NAME: HEULER TILE CO

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 #: 1 **Title: Site Layout 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 #: 1 **Title: Site Layout Map**

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 #: **Title:**

- 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: Benzene Concentration in MW-1**

- 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: Groundwater Elevation Data**

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 #: 03-41-002521

ACTIVITY NAME: HEULER TILE CO

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:



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, PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8483
TDD 414-263-8713

March 17, 1999

Mr. Joe Lindahl
Heuler Tile Company
N16 W23250 Stoneridge Dr.
Waukesha, WI 53188

FID 241395220
BRRTS 0341002521

Subject: Closure Request for Hueler Tile Company located at 250 N. 121st St.,
Wauwatosa, WI

Dear Mr. Lindahl:

The Department has received a copy of the groundwater use restriction and monitoring well abandonment documentation. Per your consultants request the Department has re-examined the soil results and it has been determined that a deed restriction is not necessary. *However, if these soils become accessible in the future they must be removed and disposed of properly (see attached map for location of soils).*

However, 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 of the environment.

The Department considers this case in compliance with NR 700-726, WI Adm. Code, and considers this case officially closed and tracked as such on the Department's tracking system.

If you have any questions regarding this letter, please contact me at the above address or at (414)263-8644.

Sincerely,

Michelle M. McGee
Hydrogeologist
Remediation and Redevelopment Program

Enclosure

cc: LeRoy Burnside, Stickler's Automotive Service, Inc.
Dhruva Vangipuram, K. Singh & Associates, Inc.
SER case file

Quality Natural Resources Management
Through Excellent Customer Service



Printed on
Recycled
Paper

REEL 4489 IMAG 1558

Declaration of Groundwater Use Restriction

Document Number

Document Title

Any person who is or becomes owner of the property described herein may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restrictions set forth in this covenant are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit can be recorded together with a copy of the Department's determination to give notice that this groundwater use restriction is no longer binding.

In witness whereof, the owner of the property has executed this Declaration of

Groundwater Use Restriction this 6th day of January, 1999.

Signature: LeRoy J. Burnside

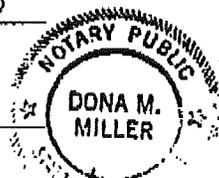
Printed Name: Mr. LeRoy J. Burnside

Subscribed and sworn to

before me this 6th day

of JANUARY, 1999

Dona M. Miller
Notary Public, Wisconsin



DONA M. MILLER
(print name of Notary)

My Commission expires 10/9/00

Drafted by:

Mr. Robert T. Reineke, P.E.
K. Singh & Associates, Inc.
1135 Legion Drive
Elm Grove, WI 53122

January 5, 1999

Recording Area

Name and Return Address

Mr. LeRoy J. Burnside
250 North 121st Street
Waukesha, WI 53226

412-0166-001

Parcel Identification Number (PIN)

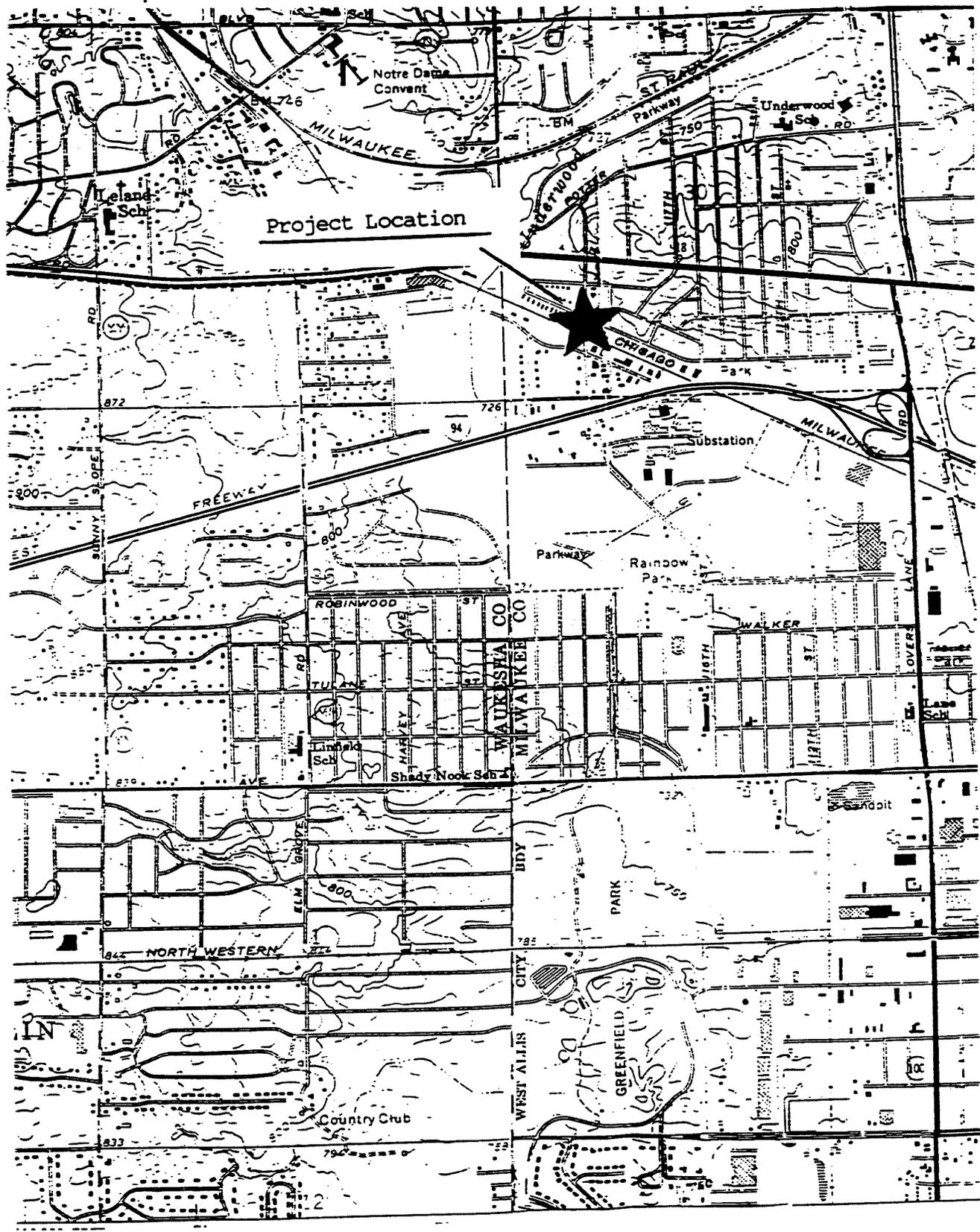
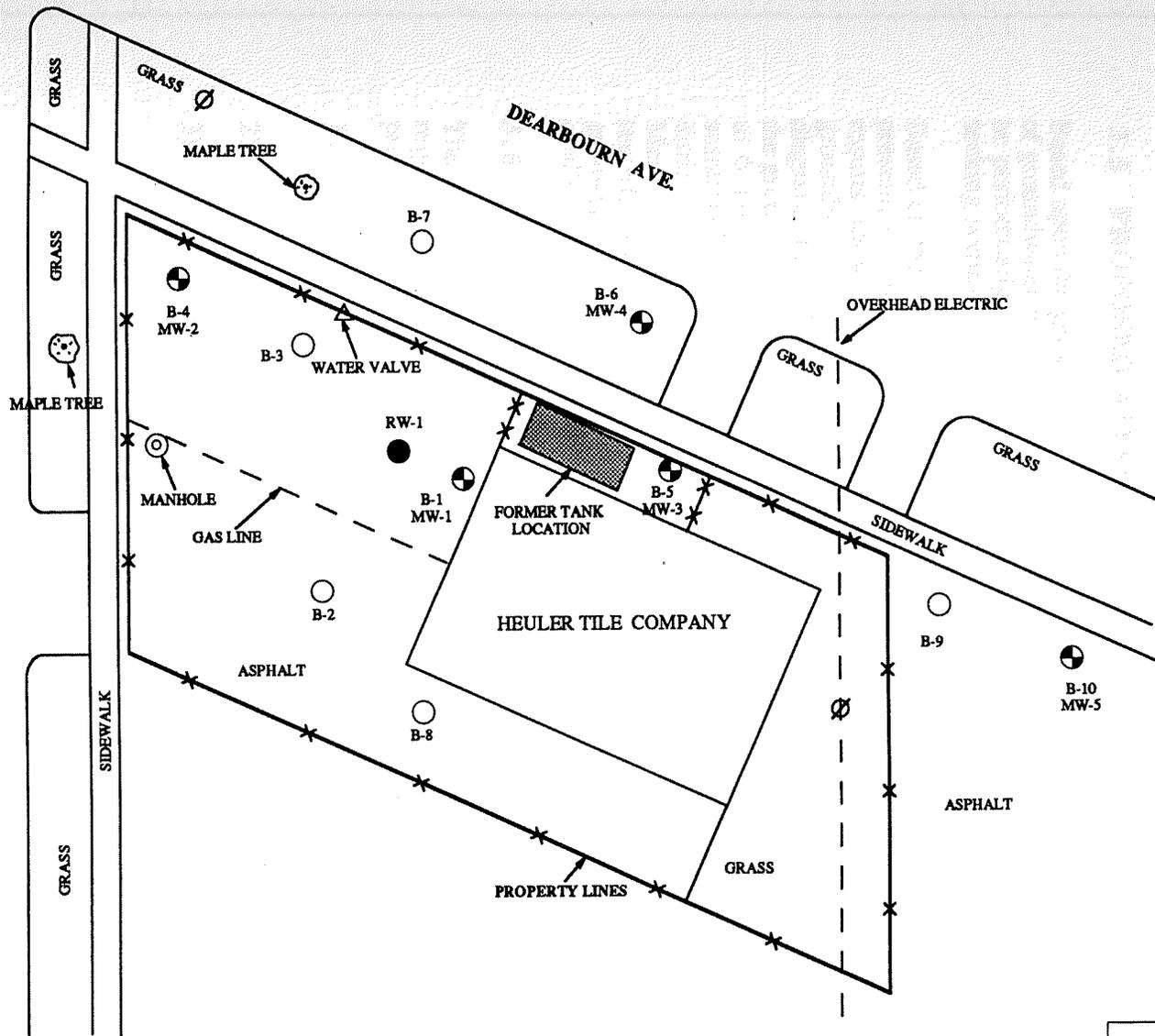


Figure 1: Project Location Map

Scale: 1" = 2000'



121ST STREET



Legend	
○	Test Boring Location
●	Monitoring Well Location
⊙	Powerpole
✕	Fence

III-5

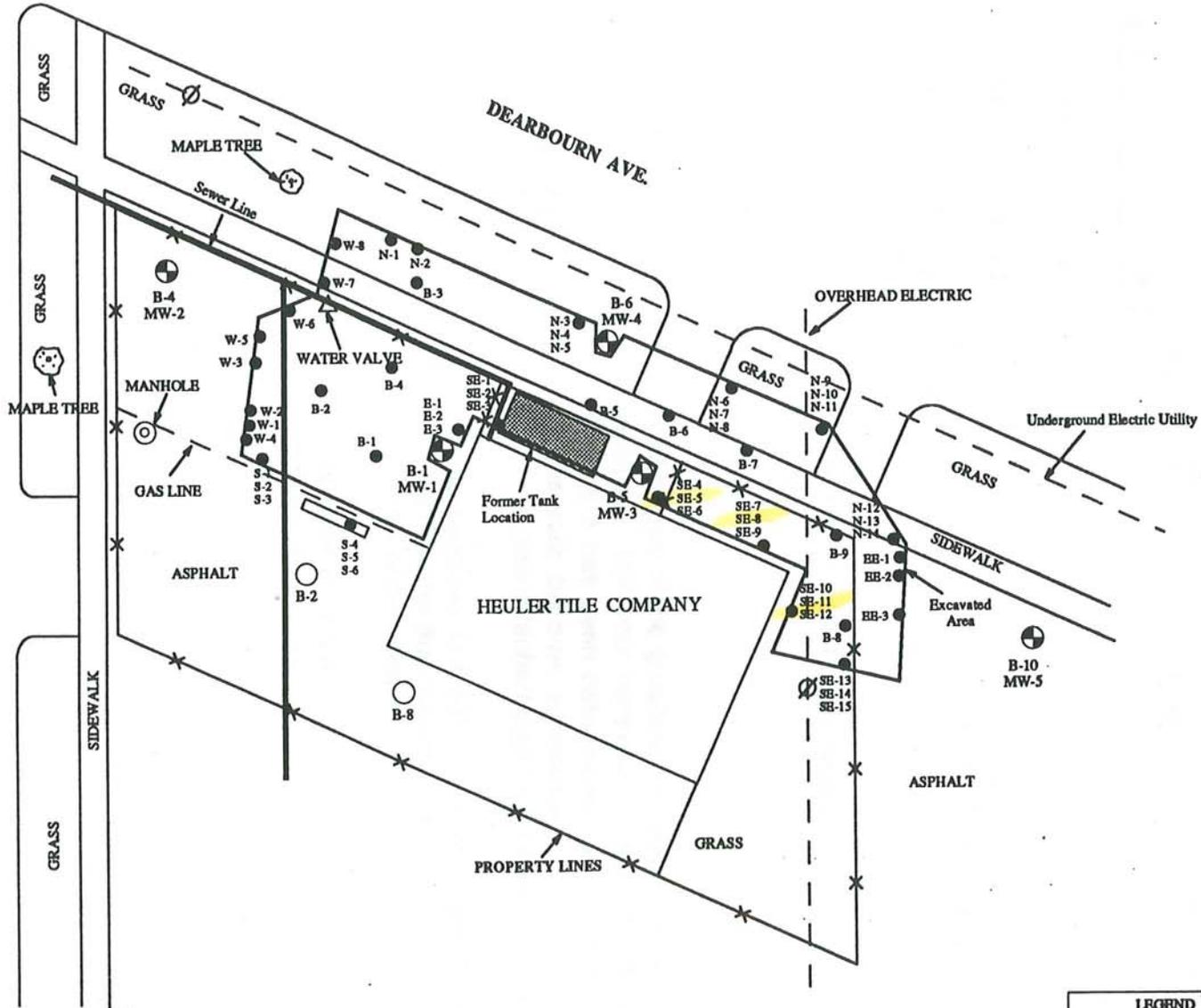
Owner
HEULER TILE COMPANY
 250 N. 121ST STREET
 WAUWATOSA, WISCONSIN

Engineer
K. SINGH & ASSOCIATES, INC.
 Engineers & Environmental Management Consultants
 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

Figure 8: Location of Recovery Sump				
DATE	DRAWN BY	REVISIONS BY	DATE	PROJECT NO.
March 11, 1993	R.T.R.			3022
SCALE		CHECKED BY		SHEET NO.
0 15' 30'				ONE



121ST STREET



LEGEND	
	Test Boring Location
	Monitoring Well Location
	Powerpole
	Fence

Figure 5: Excavation Soil Sample Location

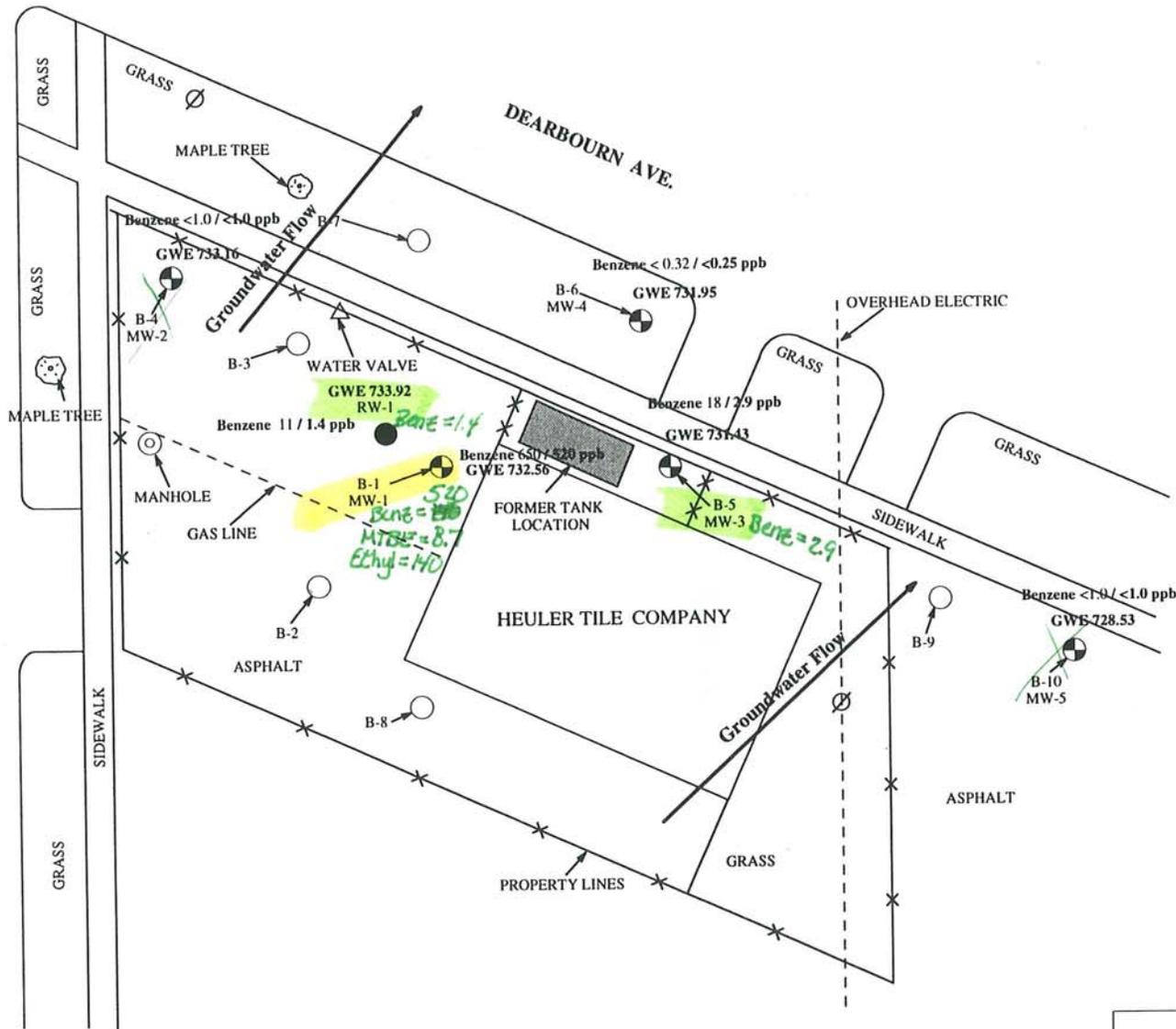
Owner
HEULER TILE COMPANY
 250 N. 121ST STREET
 WAUWATOSA, WISCONSIN

Engineer
K. SINGH & ASSOCIATES, INC.
 Engineers & Environmental Management Consultants
 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

DATE February 18, 1993	DRAWN BY R.T.R.	REVISIONS BY	DATE	PROJECT NO. 3022
SCALE 0 15' 30'	CHECKED BY			SHEET NO. ONE



121ST STREET



Legend	
	Test Boring Location
	Monitoring Well Location
	Powerpole
	Fence

Note:
Benzene concentrations are based on March 24 / July 7, 1998 observations
Groundwater Elevation Contours Based on July 7, 1998 Observations

Owner
HEULER TILE COMPANY
250 N. 121ST STREET
WAUWATOSA, WISCONSIN

Engineer
K. SINGH & ASSOCIATES, INC.
Engineers & Environmental Management Consultants
1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

Figure 1: Site Layout map				
DATE	DRAWN BY	REVISIONS BY	DATE	PROJECT NO.
November 14, 1992	R.T.R.		12/02/94	3022
SCALE	CHECKED BY	R.T.R.		SHEET NO.
				ONE

Table 1
Benzene Concentration in MW-1
Natural Attenuation Phase
Heuler Tile Company, Wauwatosa, WI
Project #3022

Date	Days	Log Benzene Conc	Log Benzene Conc	Benzene Conc	Benzene Conc
	Since 4/25/96	Measured	Least Square Fit	ppb, Measured	ppb, Regression
4/25/96	0	2.83	2.57	680	370.4
10/29/96	187	2.41	2.56	260	367.3
2/7/97	288	2.30	2.56	200	365.6
5/9/97	379	2.76	2.56	570	364.1
9/24/97	517	2.57	2.56	370	361.8
12/16/97	600	2.08	2.56	120	360.4
3/24/98	698	2.81	2.55	650	358.8
7/7/98	803	2.72	2.55	520	357.1
Slope	-1.98666E-05	PAL,ppb	0.5	396	Year
Intercept	2.568707952	ES, ppb	5	258	Year

Figure 1. Benzene Concentration in MW-1, ppb

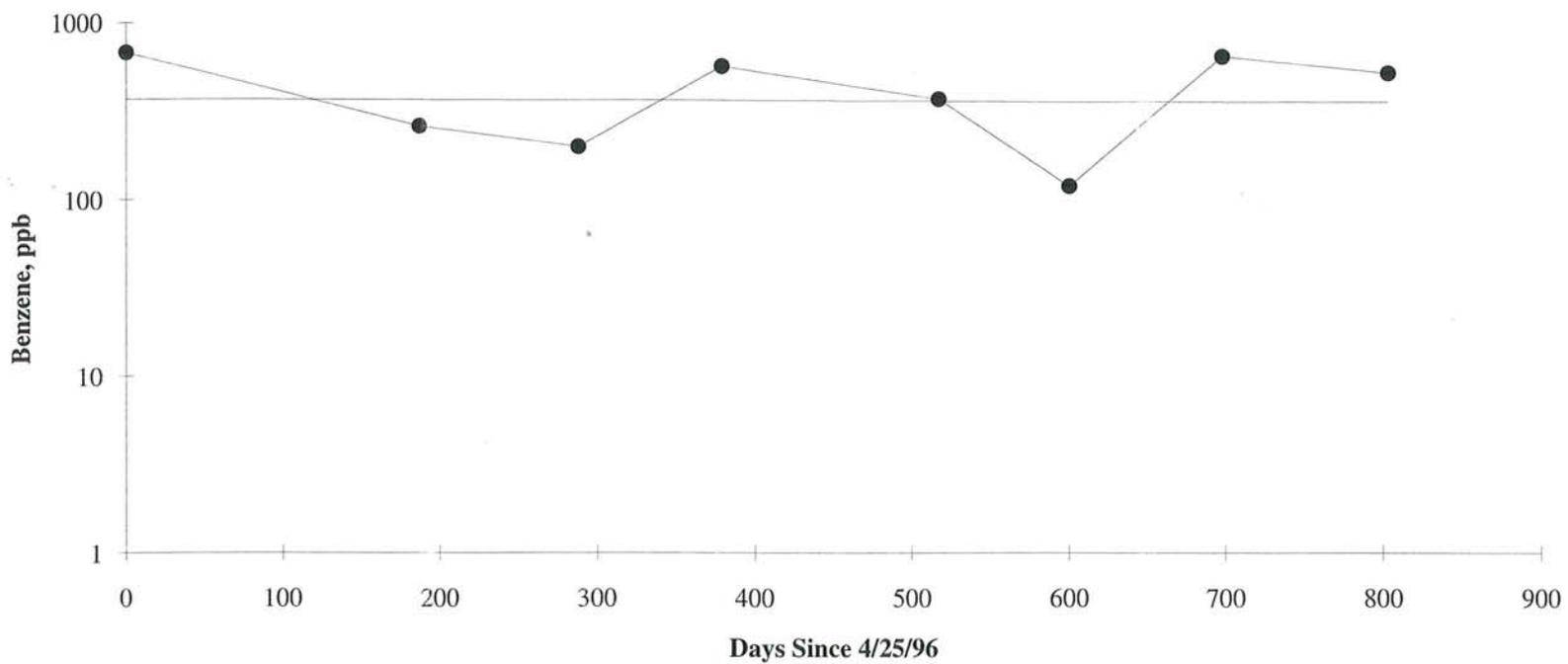


Table 2
Short Term Benzene Concentration in MW-1
Natural Attenuation Phase
Heuler Tile Company, Wauwatosa, WI
Project #3022

Date	Days	Log Benzene Conc	Log Benzene Conc	Benzene Conc	Benzene Conc
	Since 4/25/96	Measured	Least Square Fit	ppb, Measured	ppb, Regression
4/26/96	0	2.83	2.82	680	654.4
10/29/96	186	2.41	2.46	260	289.9
2/7/97	287	2.30	2.27	200	186.4
Slope	-0.001900699	PAL, ppb	0.5	4.5 Year	
Intercept	2.815847694	ES, ppb	5	3.1 Year	

Table 1
Summary of Water Quality Test Results
 Heuler Tile Company, 250 N. 121st Street, Wauwatosa, WI

	Date	Benzene ppb	Ethyl- benzene (ppb)	Toluene ppb	Xylenes ppb	BTEX ppb	MTBE ppb	GRO ppm	Pb ppb
MW-1	10/6/92	2,700	2,200	130	6,600	11,630	< 100	24	< 5.0
	10/26/92	3,600	2,000	130	6,200	11,930	40	29	< 5.0
	3/24/93	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	6/10/93	1,100	150	< 10.0	340	< 1,600	24	2.8	NA
	12/2/93	1,300	690	20	1,500	3,510	16	8.4	NA
	6/13/94	75	7.3	< 1.0	7.6	89.9	3.6	0.16	NA
	11/15/94	400	89	5	53	547	15	1.1	NA
	3/29/95	520	73	2.2	30	625.2	< 50	0.86	NA
	6/13/95	460	56	2.2	25	543.2	20	1.1	NA
	10/3/95	400	42	< 5.0	26	468	35	0.75	NA
	1/23/96	390	11	< 1.0	14	415	30	0.59	NA
	4/25/96	680	21	< 10	< 30	< 741	38	0.88	NA
	10/29/96	260	6.3	< 2.0	7.6	< 275.9	< 30	0.68	NA
	2/7/97	200	4.9	< 2.5	12	< 219.4	< 25	0.47	< 1.5
	5/9/97	570	590	< 25	160	< 1345	< 10	10	NA
	9/24/97	370	110	2.4	59	541.4	NA	NA	NA
	12/16/97	120	20	6.1	32	178.1	< 1	4.5	NA
	3/24/98	650	450	8.9	1000	2108.9	7.6	NA	NA
	7/7/98	520	140	3.9	100	763.9	8.7	NA	NA
MW-2	10/6/92	< 1.0	1.4	< 1.0	4.8	6.2	< 1.0	< 0.05	6
	10/26/92	< 1.0	< 1.0	< 1.0	3.0	3.0	< 1.0	< 0.05	< 5.0
	3/24/93	660	250	6.3	490	1,460	41	5	NA
	6/10/93	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	12/2/93	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	6/13/94	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	11/15/94	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	3/29/95	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
MW-3	10/6/92	180	330	44	720	1,274	< 10	4.8	< 5.0
	10/26/92	170	190	< 100	670	1,030	< 100	4.5	< 5.0
	3/24/93	38	22	4.4	22	86.4	6.2	1	NA
	6/10/93	91	52	12	390	545	< 10	1.7	NA
	12/2/93	13	15	2.3	3.7	34	2.4	0.48	NA
	6/13/94	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	11/15/94	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	3/29/95	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	< 1.0	0.58	NA
	10/29/96	< 0.5	< 1.0	< 1.0	< 3.0	< 5.5	< 1.0	< 0.05	NA
	2/7/97	< 0.5	< 0.5	< 0.5	< 0.5	< 2.0	< 5.0	0.096	< 1.5
	5/9/97	11	2.9	< 0.5	26	< 40.4	4.6	0.27	NA
	9/24/97	0.8	< 0.5	< 0.5	< 0.5	< 2.3	NA	NA	NA
	12/16/97	5.0	4.1	2.6	17	28.7	< 0.20	0.15	NA
	3/24/98	18.0	6.3	0.48	8.9	33.7	1.3	NA	NA
7/7/98	2.9	0.44	< 0.38	< 1.0	< 4.72	0.36	NA	NA	

Table 1
 Summary of Water Quality Test Results
 Heuler Tile Company, 250 N. 121st Street, Wauwatosa, WI

	Date	Benzene ppb	Ethyl- benzene (ppb)	Toluene ppb	Xylenes ppb	BTEX ppb	MTBE ppb	GRO ppm	Pb ppb
MW-4	10/26/92	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	<5.0
	3/24/93	17	5.9	<1.0	4.1	27	1.9	0.093	NA
	6/10/93	27	32	<5.0	62	< 126	< 5.0	0.27	NA
	12/2/93	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	2.7	< 0.05	NA
	6/13/94	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	11/15/94	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	3/29/95	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	1.0	< 0.05	NA
	10/29/96	<0.5	<1.0	<1.0	<3.0	<5.5	<1.0	<0.05	NA
	2/7/97	<0.5	<0.5	<0.5	<0.5	<2.0	<5.0	<0.05	<1.5
	5/9/97	<0.5	<0.5	<0.5	<0.5	<2.0	<0.2	<0.05	NA
	9/24/97	<0.5	<0.5	<0.5	<0.5	<2.0	NA	NA	NA
	12/16/97	1.5	0.88	0.69	2.8	5.9	<0.20	<0.05	NA
	3/24/98	<0.32	<0.34	<0.35	<1	<2.01	<0.31	NA	NA
7/7/98	<0.25	<0.32	<0.38	<1.0	<1.95	<0.21	NA	NA	
MW-5	10/26/92	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	<5.0
	3/24/93	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	6/10/93	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	12/2/93	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	6/13/94	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	11/15/94	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
	3/29/95	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	< 1.0	< 0.05	NA
RW-1	3/25/93	< 1.0	< 1.0	<1.0	< 3.0	< 3.0	3.1	< 0.05	NA
	6/9/93	50	16	27	160	253	4.3	0.59	NA
	6/10/93	4.4	1.3	3.3	21	30	< 1.0	0.07	NA
	12/2/93	19	7	4.5	28	58.5	6.9	0.14	NA
	6/13/94	14	2.4	< 1.0	6.9	23.3	5.5	0.69	NA
	12/7/94	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	2.0	< 0.05	NA
	4/5/95	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	2.2	< 0.05	NA
	1/23/96	< 0.5	< 1.0	< 1.0	< 3.0	< 3.0	2.5	< 0.05	NA
	4/25/96	1.4	<1.0	<1.0	<3.0	<6.4	<1.0	<0.05	NA
	10/29/96	13	<1.0	<1.0	<3.0	<18	<1.0	0.079	NA
	2/7/97	<0.5	<0.5	<0.5	<0.5	<2.0	<5.0	<0.05	5.4
	5/9/97	1.3	<0.5	<0.5	0.56	<2.86	3.5	<0.05	NA
	9/24/97	12	1.3	<0.5	<0.5	<14.3	NA	NA	NA
12/16/97	<0.5	<0.5	<0.5	<0.5	<2.0	<0.20	1	NA	
3/24/98	11	1.3	<0.35	3.6	<16.25	1.5	NA	NA	
7/7/98	1.4	0.34	<0.38	<1.0	<3.12	<0.21	NA	NA	
PAL		0.5	272	68.6	124	---	12	---	5
ES		5	1,360	343	620	---	60	---	50

Note: PAL denotes Preventive Action Limit as per NR. 140
 ES denotes Enforcement Standard as per NR. 140
 * denotes no established standard

NA - Not Analysed

Table 2
Groundwater Elevation Data
Heuler Tile Company, 250 N 121st Street, Wauwatosa, WI

Date	MW-1	MW-2	MW-3	MW-4	MW-5	RW-1*
PVC Elevation	739.53	738.26	739.57	739.24	740.67	739.53
10/6/92	734.01	732.87	733.97			
10/26/92	733.93	733.56	733.75	728.12	728.25	
6/9/93	732.13	734.25	730.33	729.04	728.59	
12/2/93	732.61	733.02	729.85	728.72	728.27	
6/13/94	730.57	732.14	728.93	727.44	727.61	
11/15/94	731.25	732.87	729.17	727.63	727.17	
3/29/95	730.75	732.70	729.87	727.45	725.74	
10/3/95	730.17	732.47	729.45	727.41	726.92	730.97
1/23/96	730.04	732.18	729.74		726.75	730.48
4/25/96	731.51	732.94	730.10	727.67	727.01	732.63
10/29/96	731.62	732.48	729.55	727.86	727.31	733.03
5/9/97	732.68	732.91	730.52	727.94	727.16	733.48
9/24/97	732.51	732.78	730.01	728.16	727.69	733.85
12/16/97	732.27	732.48	730.34	727.99	727.43	733.74
3/23/98	732.96	733.16	732.06	728.48	727.83	734.33
7/7/98	732.56	NS	731.43	731.95	728.53	733.92

* - PVC elevation of RW-1 is assumed to be the elevation of MW-1.