

GIS REGISTRY

Cover Sheet

May, 2009
(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")*

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

Contamination in ROW

Off-Source Contamination

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

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 or economic
development corporation)*

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 #: 02-33-000954 PARCEL ID #: 33-281-79.0 & 33-281-454.0

ACTIVITY NAME: H & W Property (former Joseph Wiegel) WTM COORDINATES: X: 501245 Y: 233875

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.)
- 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 #: 300549 Title: Certified Survey Map No. 409 of Lafayette County
- 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 8.5 x 14 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 #: Title: Site Location Map Shullsberg, Wisconsin
- 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 #: 2 Title: Former Joseph Wiegel Property
- 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 #: Title:

BRRTS #: 02-33-000954

ACTIVITY NAME: H & W Property (former Joseph Wiegel)

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: Former Wiegel Property Geologic Cross Section A-A'**

Figure #: **Title: Former Wiegel Property 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: Former Joseph Wiegel Property Monitoring Well Locations 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: Former Joseph Wiegel Property Water Table Contour Map**

Figure #: 5 **Title: Former Wiegel Property Water Table Contour Map**

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

Tables must be no larger than 8.5 x 14 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 #: 2 **Title: Groundwater Monitoring Results**

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

Table #: 1 **Title: 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 #: 02-33-000954

ACTIVITY NAME: H & W Property (former Joseph Wiegel)

NOTIFICATIONS

Source Property

- 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.

- 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: 1



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Lloyd L. Eagan, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TTY Access via relay - 711

October 30, 2009

Tracey Wiegel
The Wiegel Group L.L.C.
12050 Tama Run
Darlington, WI 53530

SUBJECT: Final Case Closure
Former Joseph Wiegel/ H&W Property, Schullsburg, WI
WDNR BRRTS Activity #: 02-23-000954

Dear Mr. Wiegel:

On August 15, 2007, the South Central Closure Committee reviewed your request for closure of the case described above. The Department of Natural Resources reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. On August 23, 2007, you were notified that the Closure Committee had granted conditional closure to this case.

On June 24, 2009 the Department received information or documentation indicating that you have complied with the requirements for final closure.

Based on the correspondence and data provided, it appears that your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wisconsin Administrative 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 the environment.

GIS Registry

The conditions of case closure set out below in this letter require that this site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons 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 enforcement standards

This letter and information that was submitted with your closure request application will be included on the GIS Registry. 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 <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Residual Groundwater Contamination

Groundwater impacted by pesticide contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present both on this contaminated property and off this contaminated property. Off-property owners have been notified of the presence of groundwater contamination. For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact me at (608) 273-5613.

Sincerely,



Wil (Woody) Myers

Team Leader

Bureau for Remediation & Redevelopment



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Lloyd L. Eagan, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
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August 23, 2007

Joseph Wiegel
The Wiegel Group, L.L.C.
12050 Tama Run
Darlington, WI 53530

Subject: Conditional Closure on the Former Joseph Wiegel/H&W Property in Shullsburg, Lafayette County (BRRS # 02-33-000954)

Dear Mr. Wiegel:

On August 15, 2007, the closure request for the above listed site was reviewed by the South Central Region Closure Committee. The South Central Region Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the closure committee has determined that the fertilizer and pesticide contamination at the site has been investigated and cleaned up to the extent practicable. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed when the following condition is satisfied:

The monitoring wells installed as part of the investigation must be properly abandoned in compliance with Chapter NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Ted Amman or Wendy Weihemuller on Form 3300-5B found at www.dnr.state.wi.us/org/water/dgw/gw/ or provided by the Department of Natural Resources

When the above condition has been satisfied, please submit a letter to let us know and your case will receive final closure. Since contaminated groundwater remains on site, this property will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit <http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>

Please be aware that this 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.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (608) 275-3332.

Sincerely,

Theodore J. Amman
Spill Response Coordinator/Hydrogeologist

VOL 233 PAGE 684

303369

Document Number

State Bar of Wisconsin Form 1 - 2003

WARRANTY DEED

Document Name

THIS DEED, made between Mary E. Gustafson

(Grantor, whether one or more),
and William J. Liimatainen and Audrey M. Liimatainen,
husband and wife, as survivorship marital property
(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 Lafayette County, State of Wisconsin ("Property") (if more space is needed, please attach addendum):
Lot 1 of Certified Survey Map No. 409 as recorded in the office of the Register of Deeds for Lafayette County, Wisconsin, in Volume 3 of Certified Survey Maps, page 409 as Document No. 300549.

ENERGY
EXCLUSION

W-4

JOSEPH G. BOLL
LAFAYETTE COUNTY, WI
REGISTER OF DEEDS

303369

09/02/2005 9:15 AM

RECORDING FEE 11.00
TRANSFER FEE 80/20 112.50

Pages 1

Recording Area

Name and Return Address
McNaughton Law Office
207 W. Water Street
P.O. Box 156
Shullsburg, WI 53586

11/08

33-281-79.0
33-281-454.0

Parcel Identification Number (PIN)

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

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

Dated August 31, 2005

Mary E. Gustafson (SEAL) _____ (SEAL)
* Mary E. Gustafson

(SEAL) _____ (SEAL)

AUTHENTICATION

Signature(s) Mary E. Gustafson

authenticated on August 31, 2005

Lance A. McNaughton
* Lance A. McNaughton

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by Wis. Stat. § 706.06)

THIS INSTRUMENT DRAFTED BY:

Attorney Lance A. McNaughton
Shullsburg, WI 53586

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
) _____ COUNTY)

Personally came before me on _____,
the above-named _____

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

Notary Public, State of Wisconsin
My Commission (is permanent) (expires: _____)

(Signatures may be authenticated or acknowledged. Both are not necessary.)
NOTE: THIS IS A STANDARD FORM. ANY MODIFICATIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

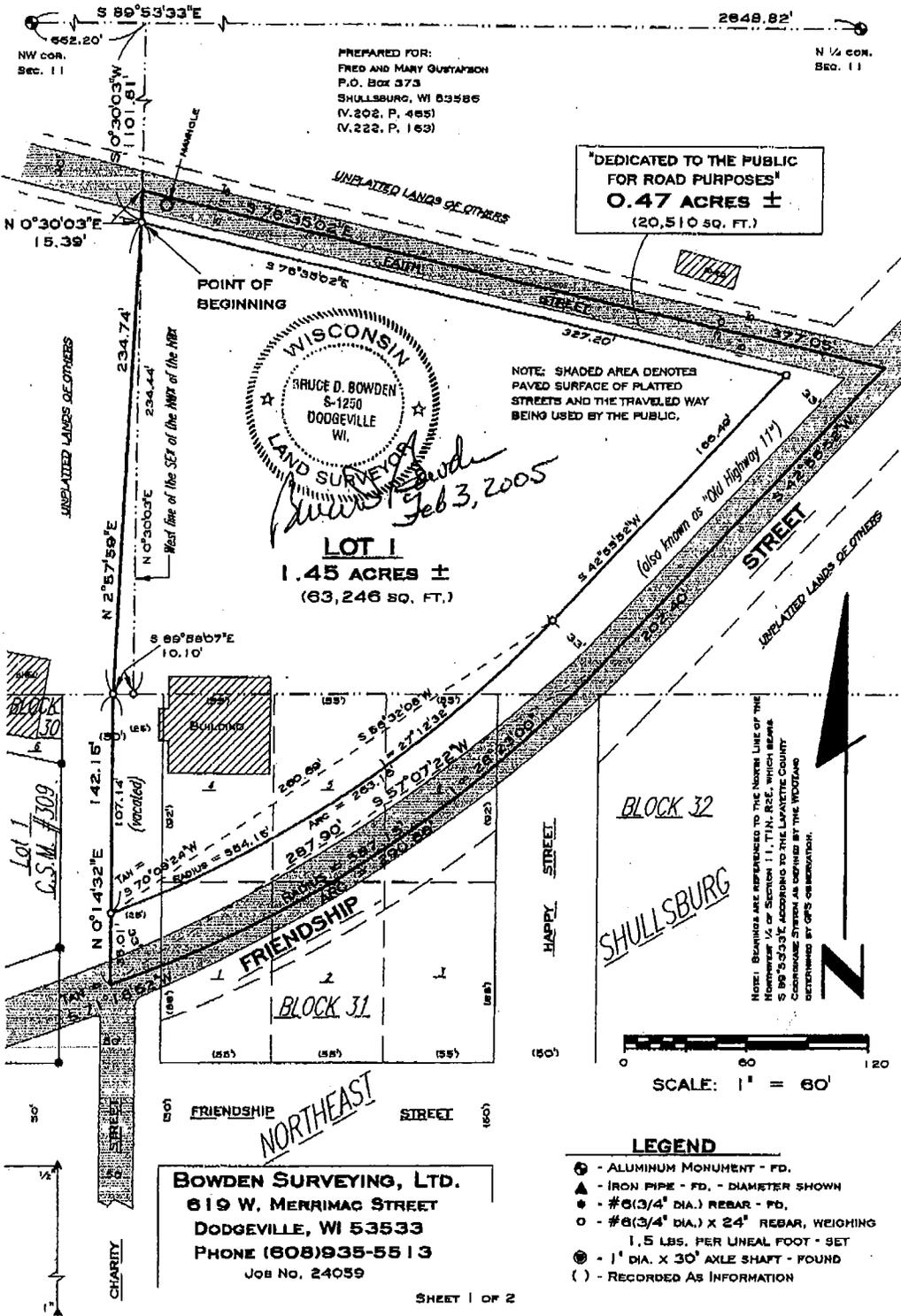
WARRANTY DEED STATE BAR OF WISCONSIN FORM No. 1-2003

*Type name below signatures.

300549

CERTIFIED SURVEY MAP No. 409 OF LAFAYETTE COUNTY

BEING PART OF LOTS 1, 2, 4, 5 AND 6 OF BLOCK 31 OF NORTHEAST SHULLSBURG, LOCATED IN THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4, AND PART OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4, ALL IN SECTION 11, TOWN 1 NORTH, RANGE 2 EAST, CITY OF SHULLSBURG, LAFAYETTE COUNTY, WISCONSIN.



CERTIFIED SURVEY MAP No. 409 OF LAFAYETTE COUNTY BEING PART OF LOTS 1, 2, 4, 5 AND 6 OF BLOCK 31 OF NORTHEAST SHULLSBURG, LOCATED IN THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4, AND PART OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4, ALL IN SECTION 11, TOWN 1 NORTH, RANGE 2 EAST, CITY OF SHULLSBURG, LAFAYETTE COUNTY, WISCONSIN.

SURVEYOR'S CERTIFICATE AND DESCRIPTION

I, BRUCE D. BOWDEN, WISCONSIN REGISTERED LAND SURVEYOR S-1250, DO HEREBY CERTIFY: THAT UNDER THE DIRECTION OF FRED AND MARY GUSTAFSON, I HAVE SURVEYED, DIVIDED, MAPPED AND MONUMENTED PART OF LOTS 1, 2, 4, 5 AND 6 OF BLOCK 31 OF NORTHEAST SHULLSBURG, LOCATED IN THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4, AND PART OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4, ALL IN SECTION 11, TOWN 1 NORTH, RANGE 2 EAST, CITY OF SHULLSBURG, LAFAYETTE COUNTY, WISCONSIN, DESCRIBED AS: COMMENCING AT THE NORTHWEST CORNER OF SECTION 11; THENCE S 89° 53' 33" E ON THE NORTH LINE THEREOF, 662.20'; THENCE S 0° 30' 03" W ON THE WEST LINE OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4, 1101.51' TO THE POINT OF BEGINNING; THENCE N 0° 30' 03" E, 15.39'; THENCE S 76° 35' 02" E, 377.05'; THENCE S 42° 55' 52" W, 202.40' TO THE BEGINNING OF A 587.15' RADIUS CURVE; THENCE SOUTHWESTERLY, 290.86' ALONG THE ARC OF SAID CURVE TO THE RIGHT, MAKING A CENTRAL ANGLE OF 26° 23' 00" AND A CHORD OF 287.90' THAT BEARS S 57° 07' 22" W; THENCE N 0° 14' 32" E, 142.15'; THENCE N 2° 57' 59" E, 234.74' TO THE POINT OF BEGINNING. PARCEL CONTAINS 1.92 ACRES (83,756 SQUARE FEET), MORE OR LESS, AND IS SUBJECT TO ANY AND ALL EASEMENTS AND RIGHTS-OF-WAY OF RECORD AND/OR USAGE.

THAT THE ABOVE DESCRIPTION AND PLAT DRAWN HEREON ARE A CORRECT REPRESENTATION OF ALL OF THE EXTERIOR BOUNDARIES OF THE LANDS SURVEYED. THAT I HAVE FULLY COMPLIED WITH THE PROVISIONS OF CHAPTER 236.34 OF THE WISCONSIN STATUTES AND THE ORDINANCES OF THE CITY OF SHULLSBURG IN SURVEYING AND MAPPING THE SAME AND THAT THIS SURVEY IS A CORRECT REPRESENTATION THEREOF TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Bruce D. Bowden Feb 3, 2005
BRUCE D. BOWDEN S-1250 DATE
AGENT FOR BOWDEN SURVEYING, LTD.



OWNER'S CERTIFICATE

AS THE OWNER, I HEREBY CERTIFY THAT I HAVE CAUSED THE LAND DESCRIBED ON THIS CERTIFIED SURVEY MAP TO BE SURVEYED, MONUMENTED, MAPPED AND DEDICATED AS REPRESENTED HEREON. SIGNED THIS 11th DAY OF February, 2005

Mary E. Gustafson
MARY E. GUSTAFSON

STATE OF WISCONSIN }
COUNTY OF LAFAYETTE } S.S.

PERSONALLY CAME BEFORE ME THIS 11th DAY OF February, 2005, THE ABOVE NAMED OWNER, TO ME KNOWN TO BE THE PERSON WHO EXECUTED THE FOREGOING INSTRUMENT AND ACKNOWLEDGED THE SAME.

Mary F. Heinberg
NOTARY PUBLIC, LAFAYETTE COUNTY, WISCONSIN.
MY COMMISSION EXPIRES/IS PERMANENT 2-17-08



LOCAL GOVERNMENT APPROVAL

ACCEPTED AND APPROVED FOR RECORDING BY THE CITY OF SHULLSBURG ON THIS 11th DAY OF February, 2005.
Mayor

REGISTER OF DEEDS

RECEIVED FOR RECORDING THIS 18th DAY OF FEBRUARY, 2005 AT 8:15 O'CLOCK A.M. AND RECORDED IN VOLUME 3 OF CERTIFIED SURVEY MAPS OF LAFAYETTE COUNTY ON PAGES 409 AND

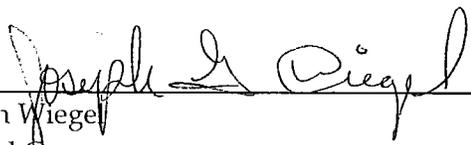
Joseph G. Boll
JOSEPH G. BOLL - LAFAYETTE CO, REGISTER OF DEEDS

BOWDEN SURVEYING, LTD.
619 W. MERRIMAC STREET
DODGEVILLE, WI 53533
PHONE (608) 935-5613
JOB NO. 24059

Certification Statement

As the designated representative for the Former H&W Property and at the request of RMT, Inc., I am submitting this letter as written certification of the legal descriptions set forth in the GIS registry package.

I certify that, to the best of my knowledge, the legal descriptions provided in the GIS package submitted by RMT, Inc., are complete and accurate with respect to the properties impacted by the release from the H&W Property site, located in Shullsburg, Wisconsin.

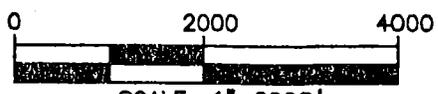
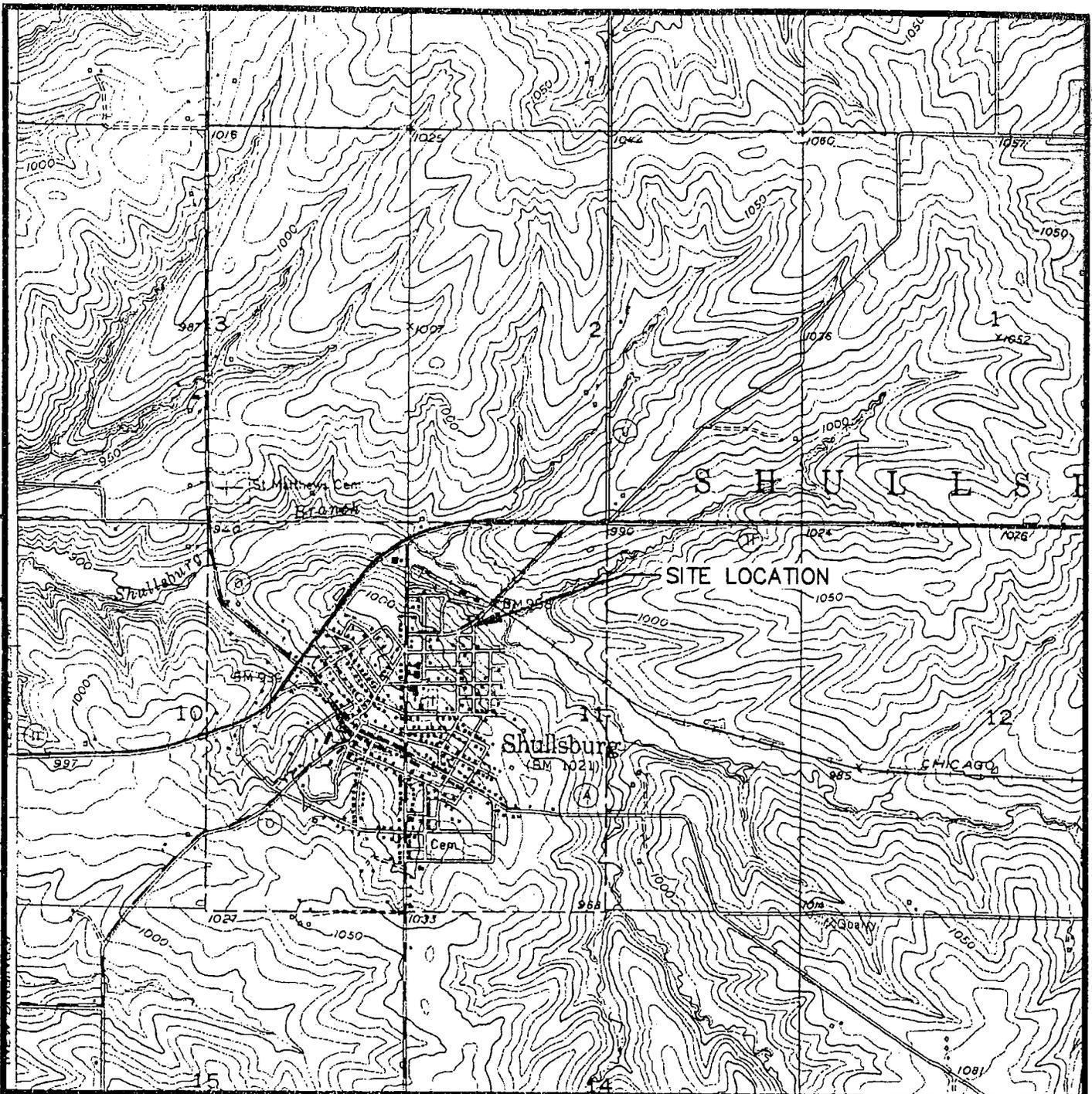


Mr. Joseph Wiegel
The Wiegel Group

6-29-07

Date

Drawing Name: J:\04670\06\46700605.dwg
 Operator Name: siewardt
 Dwg Size: 71322 Bytes
 Plot Date: Monday, April 29, 2002
 Attached Xrefs: No xref's attached.
 Attached Image: No Images attached.



SOURCE: BASE MAP FROM SHULLSBURG
7.5 MIN. USGS QUADRANGLE.

LOCATION: W 1/2, NW 1/4, SEC 11, T1N, R2E STATE LOCATION

	SITE LOCATION MAP	DRAWN BY: SIEWERTD
	SHULLSBURG, WISCONSIN FORMER JOSEPH WIEGEL PROPERTY	APPROVED BY: SLM
		PROJECT NO. 04670.06
		FILE NO. 46700605.DWG
		DATE: JULY 2004

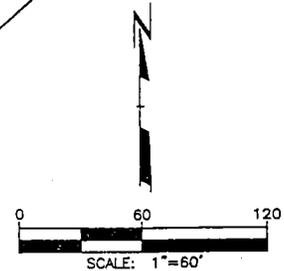
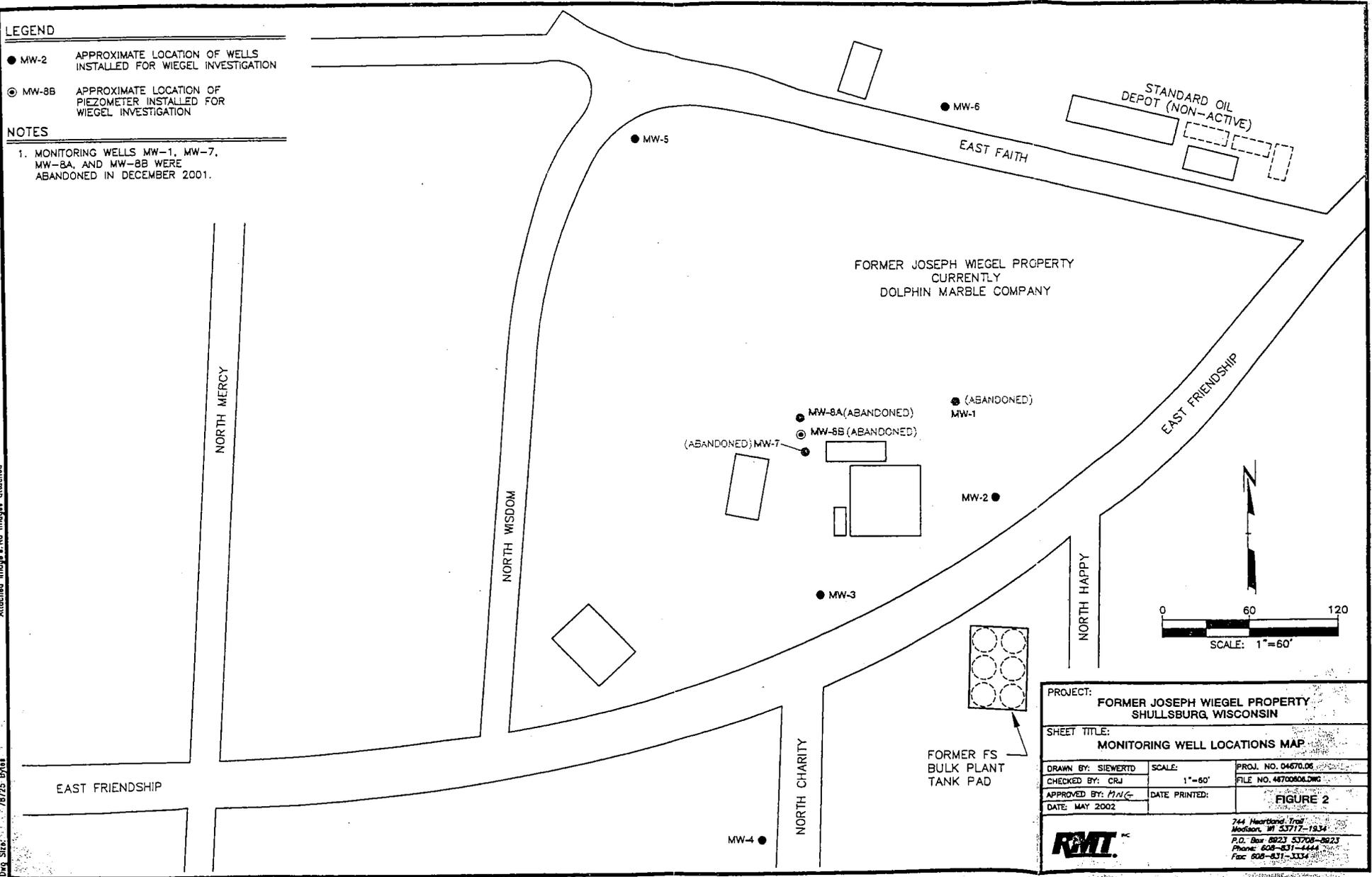
LEGEND

- MW-2 APPROXIMATE LOCATION OF WELLS INSTALLED FOR WIEGEL INVESTIGATION
- ⊙ MW-8B APPROXIMATE LOCATION OF PIEZOMETER INSTALLED FOR WIEGEL INVESTIGATION

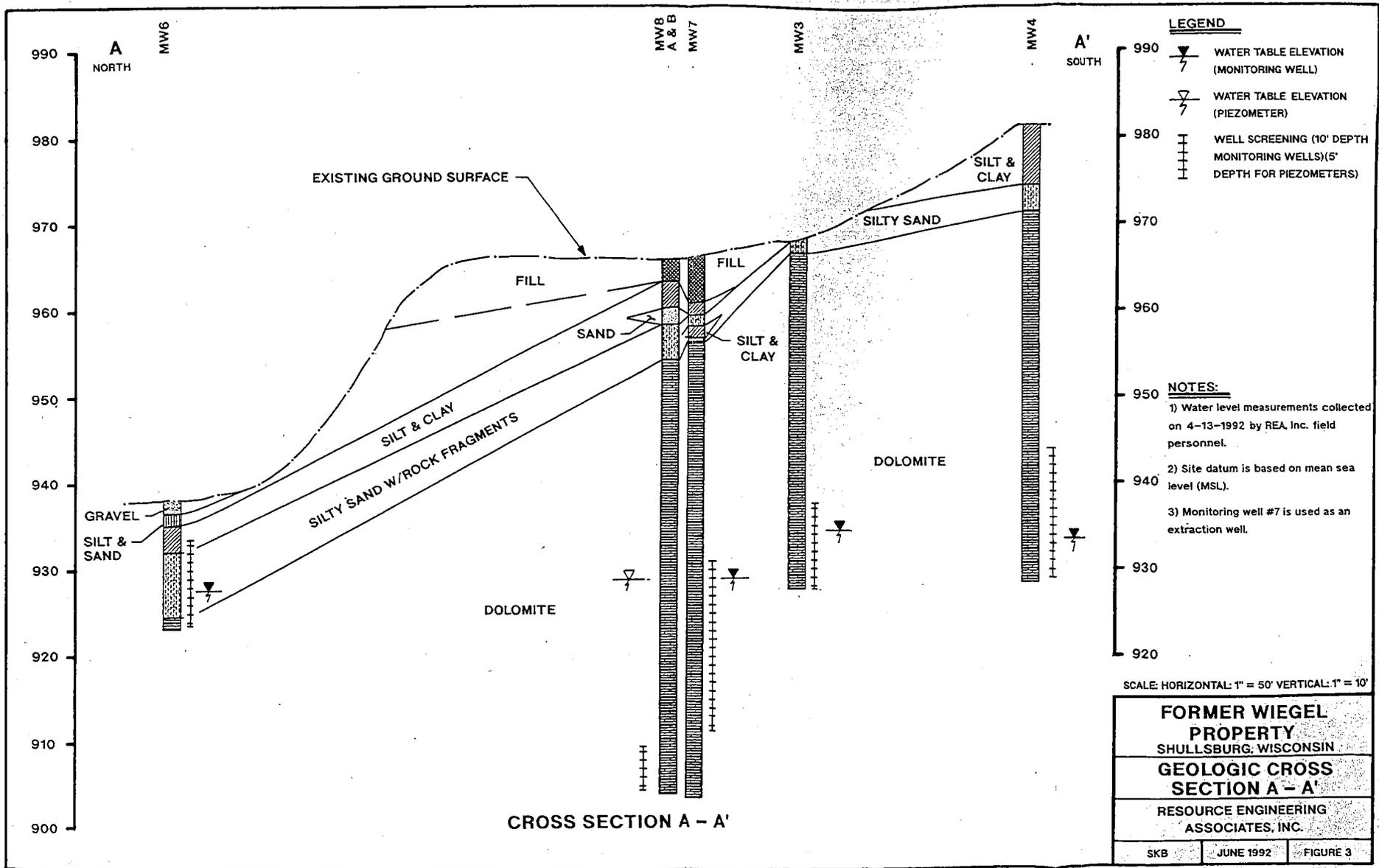
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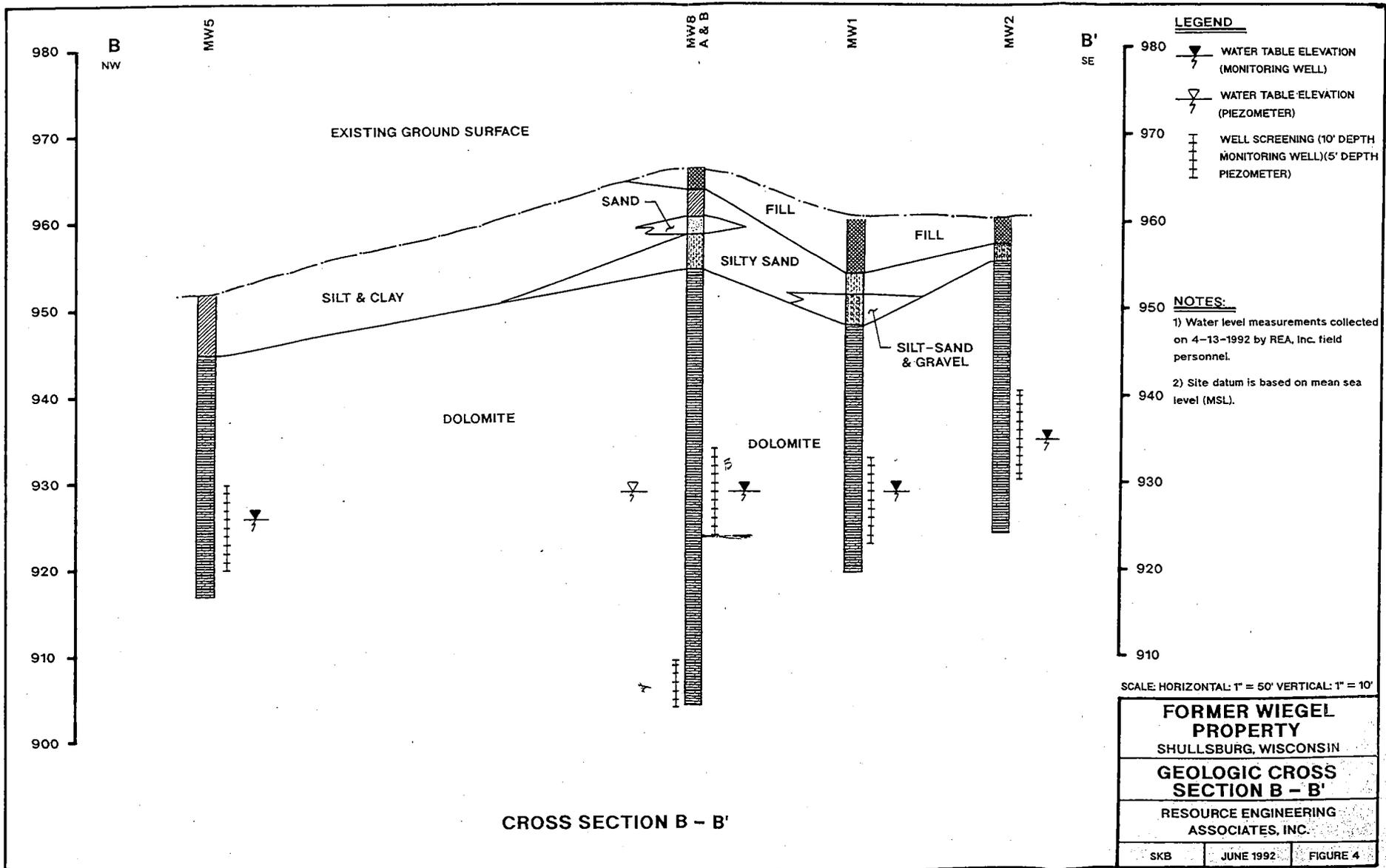
1. MONITORING WELLS MW-1, MW-7, MW-8A, AND MW-8B WERE ABANDONED IN DECEMBER 2001.

Attached Xref's: No xref's attached.
 Attached Image's: No Image attached.
 Scale: 1"=60'
 Dwg Size: 76725 Dwg



PROJECT: FORMER JOSEPH WIEGEL PROPERTY SHULLSBURG, WISCONSIN		
SHEET TITLE: MONITORING WELL LOCATIONS MAP		
DRAWN BY: SIEWERTD	SCALE: 1"=60'	PROJ. NO. 04670.06
CHECKED BY: CRJ	DATE PRINTED:	FILE NO. 46700606.DWG
APPROVED BY: <i>MNG</i>	DATE: MAY 2002	FIGURE 2
 744 Heartland Trail Madison, WI 53717-1934 P.O. Box 8923 53708-8923 Phone: 608-831-4444 Fax: 608-831-3334		



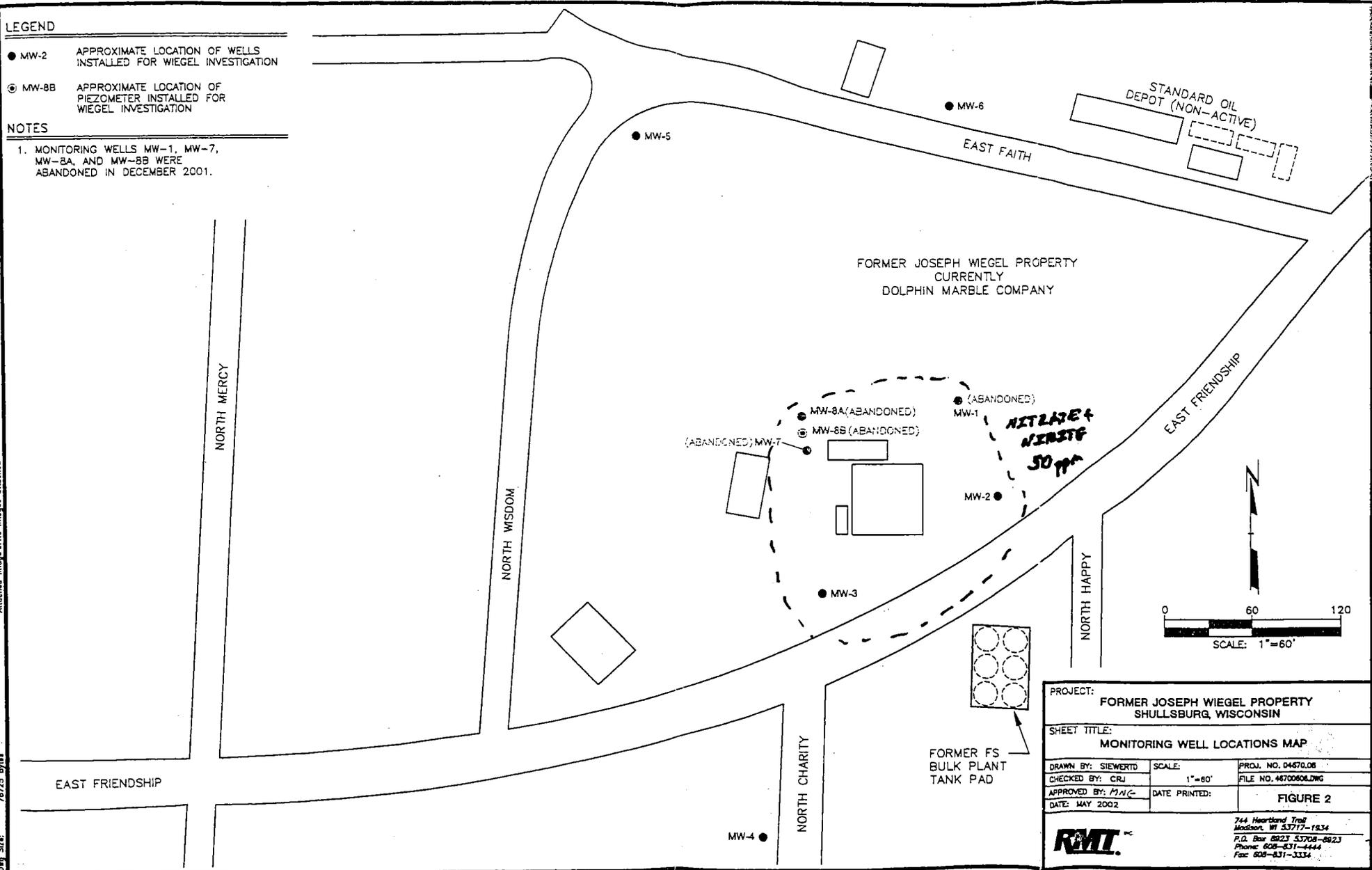


LEGEND

- MW-2 APPROXIMATE LOCATION OF WELLS INSTALLED FOR WIEGEL INVESTIGATION
- ⊙ MW-8B APPROXIMATE LOCATION OF PIEZOMETER INSTALLED FOR WIEGEL INVESTIGATION

NOTES

1. MONITORING WELLS MW-1, MW-7, MW-8A, AND MW-8B WERE ABANDONED IN DECEMBER 2001.



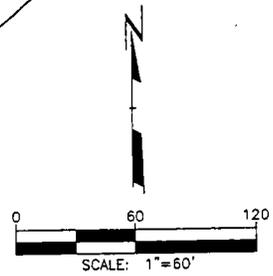
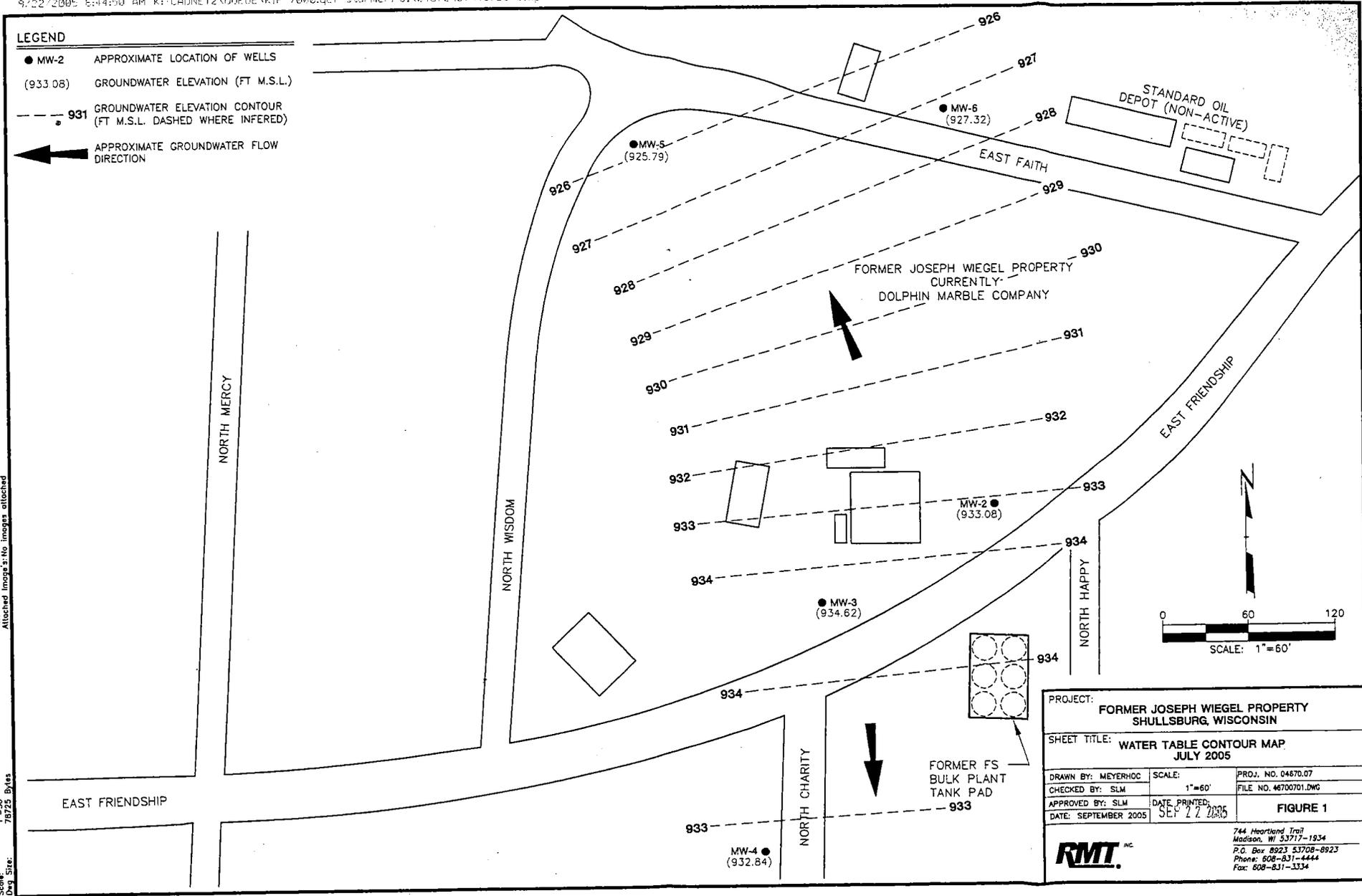
PROJECT: FORMER JOSEPH WIEGEL PROPERTY SHULLSBURG, WISCONSIN		
SHEET TITLE: MONITORING WELL LOCATIONS MAP		
DRAWN BY: SIEWERTD	SCALE: 1"=60'	PROJ. NO. 04670.08
CHECKED BY: CRJ		FILE NO. 4670060LDWG
APPROVED BY: <i>MJC</i>	DATE PRINTED:	FIGURE 2
DATE: MAY 2002		

744 Heartland Trail
Madison, WI 53717-1934
P.O. Box 8923 53708-8923
Phone: 608-231-4444
Fax: 608-631-3334

RMI

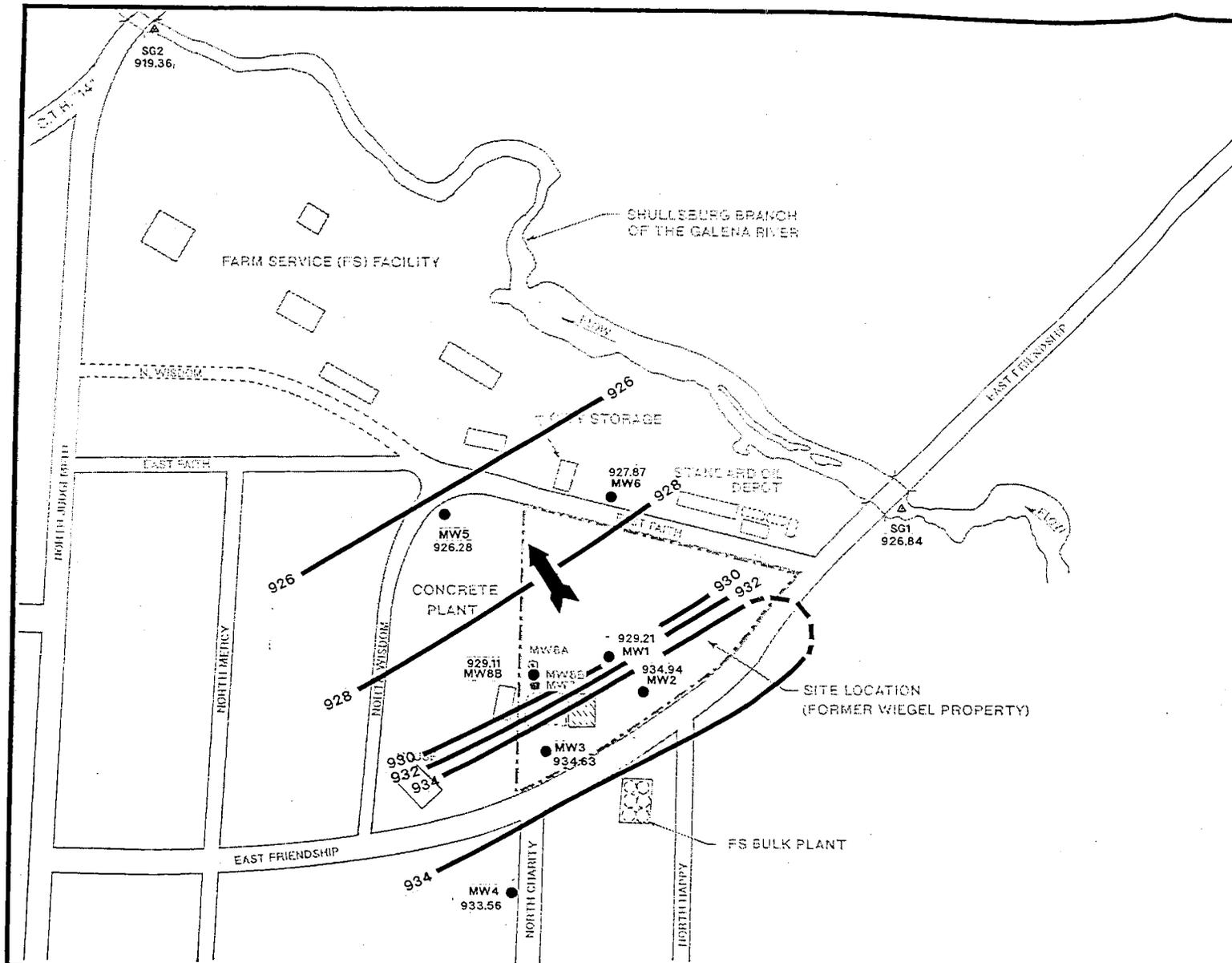
Operator Name: Siewertd
 Editor Name: Siewertd
 Date: 5/22/02
 Plot Size: 11x17
 Plot Scale: 1"=60'
 Attached Images: No Images Attached

- LEGEND**
- MW-2 APPROXIMATE LOCATION OF WELLS
(933.08) GROUNDWATER ELEVATION (FT. M.S.L.)
 - - - 931 GROUNDWATER ELEVATION CONTOUR
(FT. M.S.L. DASHED WHERE INFERED)
 - ← APPROXIMATE GROUNDWATER FLOW DIRECTION



PROJECT: FORMER JOSEPH WIEGEL PROPERTY SHULLSBURG, WISCONSIN		
SHEET TITLE: WATER TABLE CONTOUR MAP JULY 2005		
DRAWN BY: MEYERHOC	SCALE: 1"=60'	PROJ. NO. 04670.07
CHECKED BY: SLM		FILE NO. 46700701.DWG
APPROVED BY: SLM	DATE PRINTED: SEP 27 2005	FIGURE 1
DATE: SEPTEMBER 2005		
744 Heartland Trail Madison, WI 53717-1934 P.O. Box 8923 53708-8923 Phone: 608-831-4444 Fax: 608-831-3334		

PLOT DATE: Wednesday, September 21, 2005
 Plot Time: 08:26:38 AM
 Attached Xref's: No xref's attached.
 Attached images: No images attached.
 Drawing Name: N:\04670\05\46700606.dwg
 Author Name: slm
 Scale: 1"=60'
 Dwg Size: 79728 Bytes



- LEGEND**
- APPROXIMATE LOCATION OF STAFF GAGE
 - FORMER BULK PETROLEUM STORAGE AREA
 - SITE BUILDINGS/STRUCTURES
 - APPROXIMATE LOCATION OF MONITORING WELL
 - FORMER ABOVE GROUND TANKS
 - APPROXIMATE LOCATION OF PIEZOMETER
 - GRAVEL/DIRT ROAD
 - PAVED ROAD
 - APPROXIMATE SITE PROPERTY BOUNDARY
 - APPROXIMATE LOCATION OF BULK PLANT ABOVE GROUND STORAGE TANKS
 - GROUNDWATER CONTOUR LINE (CONTOUR INTERVAL = 2 FEET)
- 928.01 GROUNDWATER ELEVATION USED TO DEVELOP CONTOURS
- DIRECTION OF GROUNDWATER FLOW

- NOTES:**
- 1) All dimensions and locations are approximate.
 - 2) Base map information compiled from WDOT Aerials supplied by R.E. Engineers & Surveyors.
 - 3) Water elevations used for this map collected by REA, Inc. on April 13, 1992.

SCALE: 1" = 125'

**FORMER WIEGEL
PROPERTY
SHULLSBURG, WISCONSIN
WATER TABLE
CONTOUR MAP**

**RESOURCE ENGINEERING
ASSOCIATES, INC.**

SKB	APRIL 1992	FIGURE 5
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Table 2
Groundwater Monitoring Results
Former H&W Property
Shullsburg, Wisconsin

WELL NUMBER	DATE	AMMONIA-NITROGEN (mg/L)	NITRATE+NITRITE-NITROGEN (mg/L)	CYANIZINE (µg/L)	ATRAZINE (µg/L)	ALACHLOR (µg/L)	DESETHYL-ATRAZINE (µg/L)	DEISOPROPYL-ATRAZINE (µg/L)
NR 140 PAL ⁽¹⁾ /ES ⁽²⁾		NE ⁽³⁾	2/10	0.1/1	0.3/3 ⁽⁴⁾	0.2/2	0.3/3 ⁽⁴⁾	0.3/3 ⁽⁴⁾
MW-1	12/26/01	420	100	4.8	5.1	19		
MW-2	12/27/01	95	72	8.2	2.9	29		
	7/13/05	110	31	3.7	2.0 M	12 M	0.33	<0.098
	8/23/06	140	35	4.0	3.0	13	<0.031	<0.032
MW-3	12/27/01	200	130	3.3	18	29		
	7/13/05	69	39	0.77	4.1	12	0.13 J	<0.10
	8/23/06	140	66	0.74	8.5	10	<0.031	<0.032
MW-4	12/27/01	0.062	3.1	<0.18	<0.12	<0.23		
	7/13/05	<1.0	2.5	<0.066	<0.026	<0.037	<0.071	<0.089
	8/23/06	<0.023	3.2	<0.042	<0.023	<0.040	<0.032	<0.033
MW-5	12/10/98		3.3	<0.063	0.24	0.32 J		
	12/27/01	0.19	4.6	<0.18	<0.12	<0.23		
	7/13/05	<1.0	3.6	<0.069	0.15	0.059 J	<0.075	<0.093
	8/23/06	0.27	5.6	<0.040	<0.021	<0.038	<0.030	<0.031
MW-6	12/10/98		10	0.33	1.5	6.9		
	12/27/01	<0.060	6.5	<0.20	0.61	0.77	NA	NA
	7/13/05	1.2	10	0.20 J	0.75	0.49	1.0	0.31
	8/23/06	0.85	9.3	<0.039	0.93	1.0	0.20 HC	0.16

MW-7	12/26/01	520	240	2.4	17	48		
	3/01/96	6.9	11		<i>0.60</i>	<0.5		
MW-8A	12/26/01	4.8	12	<0.18	<i>0.38 J</i>	<i>0.30 J</i>		
MW-8B	12/26/01	240	460	<i>0.23 J</i>	<i>0.38 J</i>	3.1		

Notes:

- (1) PAL = Wisconsin Administrative Code NR 140 Preventive Action Limit.
- (2) ES = Wisconsin Administrative Code NR 140 Enforcement Standard.
- (3) Standards for ammonia are not established.
- (4) The NR 140 standards are for total chlorinated atrazine residue, which includes the parent compound (atrazine) and the following metabolites of concern: desethylatrazine, deisopropylatrazine, and diaminoatrazine.

Blank cells = indicate parameter was not analyzed

J = Estimated

M = Matrix Spike and/or Matrix Spike Duplicate recovery was outside acceptance limits.

HC = Results may be biased high due to continuing calibration verification (CCV) not within control limits.

Boldface denotes a result exceeding an ES and *italics* denotes a result exceeding a PAL.

GROUNDWATER MONITORING DATA: MW-1

Sampling Date	Nitrogen Ammonia mg/L	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L	Groundwater Depth ft.	Well Elevation ft.	Groundwater Elevation ft.	Enforcement Levels (ES)		
								Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L
15-Oct-90	7763	3027	14	7	31.25	960.11	928.86	10	0.5	3.5
16-Jan-91	5617	2330	16	18	31.6	960.11	928.51	10	0.5	3.5
15-Apr-92	2000	1050	<100	<100	31.6	960.11	928.51	10	0.5	3.5
03-Mar-93	450	N/A	21	21	30.58	960.11	929.53	10	0.5	3.5
01-Jul-93	1600	640	32	15	25.6	960.11	934.51	10	0.5	3.5
01-Oct-93	740	910	41	14	29.35	960.11	930.76	10	0.5	3.5
01-Jan-94	970	670	22	24	30.9	960.11	929.21	10	0.5	3.5
01-Apr-94	1400	550	52	61	29.8	960.11	930.31	10	0.5	3.5
01-Jul-94	2600	560	35	17	30.7	960.11	929.41	10	0.5	3.5
01-Oct-94	1520	600	26	8.3	30.7	960.11	929.41	10	0.5	3.5
01-Jan-95	1000	560	16	6	30.61	960.11	929.5	10	0.5	3.5
01-Apr-95	1300	380	18	7	31.15	960.11	928.96	10	0.5	3.5
01-Jul-95	1320	400	20	9	28.7	960.11	931.41	10	0.5	3.5
01-Oct-95	1240	360	13	5.1	30.97	960.11	929.14	10	0.5	3.5
01-Jan-96	1000	350	25	12	30.98	960.11	929.13	10	0.5	3.5
01-Apr-96	15	250	14	3.4	31.38	960.11	928.73	10	0.5	3.5
01-Jun-96	910	340	21	4.7	28.98	960.11	931.13	10	0.5	3.5
01-Oct-96	1100	340	37	9.2	31.38	960.11	928.73	10	0.5	3.5
01-Jan-97	810	280	36	8.4	31.52	960.11	928.59	10	0.5	3.5
01-Apr-97	950	260	46	13	30.79	960.11	929.32	10	0.5	3.5
01-Jul-97	850	280	35	5.6	31.02	960.11	929.09	10	0.5	3.5
01-Sep-97	810	200	37	10	31.37	960.11	928.74	10	0.5	3.5

GROUNDWATER MONITORING DATA: MW-2

Sampling Date	Enforcement Levels (ES)									
	Nitrogen Ammonia mg/L	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L	Groundwater Depth ft.	Well Elevation ft.	Groundwater Elevation ft.	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L
15-Oct-90	413	372	135	158	26.72	960.64	933.92	10	0.5	3.5
16-Jan-91	290	310	139	211	26.4	960.64	934.24	10	0.5	3.5
15-Apr-92	300	360	250	315	26.4	960.64	934.24	10	0.5	3.5
03-Mar-93	280	300	160	74	26.45	960.64	934.19	10	0.5	3.5
01-Jul-93	100	150	180	23	6.1	960.64	954.54	10	0.5	3.5
01-Oct-93	240	250	130	21	23.8	960.64	936.84	10	0.5	3.5
01-Jan-94	310	290	89	63	26.65	960.64	933.99	10	0.5	3.5
01-Apr-94	39	35	40	36	24	960.64	936.64	10	0.5	3.5
01-Jul-94	270	41	76	36	26.55	960.64	934.09	10	0.5	3.5
01-Oct-94	180	170	260	19	25.81	960.64	934.83	10	0.5	3.5
01-Jan-95	91	78	370	16	25.37	960.64	935.27	10	0.5	3.5
01-Apr-95	420	260	260	19	27.39	960.64	933.25	10	0.5	3.5
01-Jul-95	92	60	420	21	22.3	960.64	938.34	10	0.5	3.5
01-Oct-95	370	330	400	36	26.68	960.64	933.96	10	0.5	3.5
01-Jan-96	380	160	250	38	26.82	960.64	933.82	10	0.5	3.5
01-Apr-96	78	140	88	19	27.51	960.64	933.13	10	0.5	3.5
01-Jun-96	61	44	209	8	21.75	960.64	938.89	10	0.5	3.5
01-Oct-96	210	230	460	17	26.19	960.64	934.45	10	0.5	3.5
01-Jan-97	240	190	310	13	27.18	960.64	933.46	10	0.5	3.5
01-Apr-97	44	32	74	4.9	24.69	960.64	935.95	10	0.5	3.5
01-Jul-97	110	75	200	7	25.99	960.64	934.65	10	0.5	3.5
01-Sep-97	110	90	203	13	26.95	960.64	933.69	10	0.5	3.5

GROUNDWATER MONITORING DATA: MW-3

Enforcement Levels (ES)

Sampling Date	Nitrogen Ammonia mg/L	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L	Groundwater Depth ft	Well Elevation ft	Groundwater Elevation ft	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L
15-Oct-90	3759	2233	122	566	34.58	968.03	933.45	10	0.5	3.5
16-Jan-91	4995	2610	196	1148	34.8	968.03	933.23	10	0.5	3.5
15-Apr-92	1700	1160	250	1070	34.8	968.03	933.23	10	0.5	3.5
03-Mar-93	310	440	170	360	N/A	968.03	N/A	10	0.5	3.5
01-Jul-93	570	400	130	150	22.85	968.03	945.18	10	0.5	3.5
01-Oct-93	0.4	320	71	190	30.35	968.03	937.68	10	0.5	3.5
01-Jan-94	560	570	200	550	33.4	968.03	934.63	10	0.5	3.5
01-Apr-94	850	850	1400	680	34.4	968.03	933.63	10	0.5	3.5
01-Jul-94	590	560	690	740	34.06	968.03	933.97	10	0.5	3.5
01-Oct-94	390	290	380	250	34.06	968.03	933.97	10	0.5	3.5
01-Jan-95	300	280	620	360	34.33	968.03	933.7	10	0.5	3.5
01-Apr-95	370	300	580	300	35.28	968.03	933.25	10	0.5	3.5
01-Jul-95	140	180	180	96	32.01	968.03	936.02	10	0.5	3.5
01-Oct-95	330	270	150	110	33.81	968.03	934.22	10	0.5	3.5
01-Jan-96	860	620	460	380	34.61	968.03	933.42	10	0.5	3.5
01-Apr-96	500	360	370	200	35	968.03	933.03	10	0.5	3.5
01-Jun-96	84	290	180	68	31.75	968.03	936.28	10	0.5	3.5
01-Oct-96	200	280	180	90	33.04	968.03	934.99	10	0.5	3.5
01-Jan-97	320	390	790	220	35.12	968.03	932.91	10	0.5	3.5
01-Apr-97	920	790	450	120	34.45	968.03	933.58	10	0.5	3.5
01-Jul-97	110	140	79	28	33.4	968.03	934.63	10	0.5	3.5
01-Sep-97	130	190	140	39	34.17	968.03	933.86	10	0.5	3.5

GROUNDWATER MONITORING DATA: MW-4

Sampling Date	Nitrogen Ammonia mg/L	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L	Groundwater Depth ft.	Well Elevation ft.	Groundwater Elevation ft.	Enforcement Levels (ES)		
								Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L
15-Oct-90										
16-Jan-91										
15-Apr-92	<0.1	2.2	<1.0	<1.0	47.5	981.46	933.96	10	0.5	3.5
03-Mar-93	<1.0	5.4	<1.0	<1.0	47.98	981.46	933.48	10	0.5	3.5
01-Jul-93	0.22	1.9	<1.0	<1.0	42	981.46	939.46	10	0.5	3.5
01-Oct-93	0.35	1.3	<1.0	<1.0	42.7	981.46	938.76	10	0.5	3.5
01-Jan-94	<0.50	1.4	<1.0	<1.0	47.55	981.46	933.91	10	0.5	3.5
01-Apr-94	<2.0	2.4	<1.0	<1.5	47.6	981.46	933.86	10	0.5	3.5
01-Jul-94	0.74	1.9	<0.50	<0.50	47.76	981.46	933.7	10	0.5	3.5
01-Oct-94	<0.20	1.4	<1.0	<1.5	47.08	981.46	934.38	10	0.5	3.5
01-Jan-95	<0.20	1.6	<1.0	<1.5	48.28	981.46	933.18	10	0.5	3.5
01-Apr-95	0.24	1.6	<1.0	<0.50	48.89	981.46	932.57	10	0.5	3.5
01-Apr-96	<0.20	1.4	<0.50	<0.50	48.44	981.46	933.02	10	0.5	3.5
01-Apr-97	<0.50	1.3	<0.50	<0.50	48.54	981.46	932.92	10	0.5	3.5

GROUNDWATER MONITORING DATA: MW-5

Sampling Date	Nitrogen Ammonia mg/L	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L	Groundwater Depth ft.	Well Elevation ft.	Enforcement Levels (ES)			
							Groundwater Elevation ft.	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L
15-Oct-90										
16-Jan-91										
15-Apr-92	18	13	1	<1.0	25.8	951.88	926.08	10	0.5	3.5
03-Mar-93	95	N/A	<1.0	<1.0	25.35	951.88	926.53	10	0.5	3.5
01-Jul-93	2.3	4.5	<1.0	<1.0	18.4	951.88	933.48	10	0.5	3.5
01-Oct-93	1.9	5.6	<1.0	<1.5	23.95	951.88	927.93	10	0.5	3.5
01-Jan-94	5.8	7.3	<1.0	<1.5	25.9	951.88	925.98	10	0.5	3.5
01-Apr-94	20	18	<1.0	<1.5	24.95	951.88	926.93	10	0.5	3.5
01-Jul-94	7.3	9.7	<1.0	<1.5	25.53	951.88	926.35	10	0.5	3.5
01-Oct-94	1.5	7.1	<1.0	<1.5	25.66	951.88	926.22	10	0.5	3.5
01-Jan-95	20	35	<1.0	<1.5	26.23	951.88	925.65	10	0.5	3.5
01-Apr-95	7.8	15	<1.0	<0.50	26.26	951.88	925.62	10	0.5	3.5
01-Apr-96	1.6	4	<0.5	<0.5	26.18	951.88	925.7	10	0.5	3.5
01-Apr-97	3.3	5.6	<0.5	<0.5	25.53	951.88	926.35	10	0.5	3.5

GROUNDWATER MONITORING DATA: MW-6

Sampling Date	Nitrogen Ammonia mg/L	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L	Groundwater Depth ft.	Well Elevation ft.	Groundwater Elevation ft.	Enforcement Levels (ES)		
								Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L
15-Oct-90										
16-Jan-91										
15-Apr-92	1.5	7.9	2	<1.0	10.25	938.07	927.82	10	0.5	3.5
03-Mar-93	<1.0	N/A	<1.0	2	9.82	938.07	928.25	10	0.5	3.5
01-Jul-93	0.35	14	1.2	<1.0	4.27	938.07	933.8	10	0.5	3.5
01-Oct-93	1.1	23	21	6.2	8.9	938.07	929.17	10	0.5	3.5
01-Jan-94	0.65	8.6	4.9	3.2	10.55	938.07	927.52	10	0.5	3.5
01-Apr-94	<0.20	6.8	<1.0	<1.5	8.55	938.07	929.52	10	0.5	3.5
01-Jul-94	<0.20	5.4	1.8	<1.5	9.97	938.07	928.1	10	0.5	3.5
01-Oct-94	0.8	6.8	4	<1.5	10.08	938.07	927.99	10	0.5	3.5
01-Jan-95	<0.50	4.4	<1.0	<1.5	10.1	938.07	927.97	10	0.5	3.5
01-Apr-95	0.29	6.8	1	<0.50	10.04	938.07	928.03	10	0.5	3.5
01-Apr-96	0.30	3.5	<0.5	<0.5	10.86	938.07	927.21	10	0.5	3.5
01-Apr-97	<0.50	5.6	<0.5	<0.5	9.91	938.07	928.16	10	0.5	3.5

GROUNDWATER MONITORING DATA: MW-7

Sampling Date	Nitrogen Ammonia mg/L	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L	Groundwater Depth ft.	Well Elevation ft.	Groundwater Elevation ft.	Enforcement Levels (ES)		
								Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L
15-Oct-90										
16-Jan-91										
15-Apr-92	2500	1270	220	690	36.9	981.46	929.77	10	0.5	3.5
03-Mar-93	310	1400	110	230	N/A	966.67	N/A	10	0.5	3.5
01-Jul-93	2300	1140	160	100	31	966.67	935.67	10	0.5	3.5
01-Oct-93	1900	1880	94	110	35.6	966.67	931.07	10	0.5	3.5
01-Jan-94	2090	1690	38	170	37	966.67	929.67	10	0.5	3.5
01-Apr-94	2000	990	49	260	N/A	966.67	N/A	10	0.5	3.5
01-Jul-94	1600	970	41	190	37.67	966.67	929	10	0.5	3.5
01-Oct-94	1100	570	33	95	39.45	966.67	927.22	10	0.5	3.5
01-Jan-95	450	470	27	140	N/A	966.67	N/A	10	0.5	3.5
01-Apr-95	430	420	31	100	N/A	966.67	N/A	10	0.5	3.5
01-Jul-95	1990	890	83	130		966.67		10	0.5	3.5
01-Oct-95	1590	700	67	190		966.67		10	0.5	3.5
01-Jan-96	1400	780	51	180		966.67		10	0.5	3.5
01-Apr-96	1500	840	37	140	37.63	966.67	929.04	10	0.5	3.5
01-Jun-96	1600	960	70	43	36.1	966.67	930.57	10	0.5	3.5
01-Oct-96	2200	980	81	41	37.07	966.67	929.6	10	0.5	3.5
01-Jan-97	2000	800	65	88	37.71	966.67	928.96	10	0.5	3.5
01-Apr-97	730	350	28	65				10	0.5	3.5
01-Jul-97								10	0.5	3.5
01-Sep-97	1400	800	65	120	37.6	966.67	929.07	10	0.5	3.5

GROUNDWATER MONITORING DATA: MW-8a

Sampling Date	Nitrogen Ammonia mg/L	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L	Groundwater Depth ft.	Well Elevation ft.	Groundwater Elevation ft.	Enforcement Levels (ES)		
								Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L
15-Oct-90										
16-Jan-91										
15-Apr-92	75	97	21	45	36.4	966.53	930.13	10	0.5	3.5
03-Mar-93	120	83	5	4	37.04	966.53	929.49	10	0.5	3.5
01-Jul-93	1200	200	17	16	32.2	966.53	934.33	10	0.5	3.5
01-Oct-93	590	430	36	23	34.8	966.53	931.73	10	0.5	3.5
01-Jan-94	690	590	29	30	36.84	966.53	929.68	10	0.5	3.5
01-Apr-94	680	360	44	48	36.7	966.53	929.83	10	0.5	3.5
01-Jul-94	240	140	6.4	7.6	37.07	966.53	929.46	10	0.5	3.5
01-Oct-94	85	34	1.6	1.5	38.46	966.53	928.07	10	0.5	3.5
01-Jan-95	28	19	1	<1.5	38.58	966.53	927.95	10	0.5	3.5
01-Apr-95	3.8	9.2	<1.0	0.9	38.22	966.53	928.31	10	0.5	3.5
01-Jul-95	8.5	12	1.1	0.87	36.16	966.53	930.37	10	0.5	3.5
01-Oct-95	23	24	1.1	1.7	37.94	966.53	928.89	10	0.5	3.5
01-Jan-96	50	24	1.4	3	37.82	966.53	928.71	10	0.5	3.5
01-Apr-96	6.9	11	<0.5	0.6	37.84	966.53	928.69	10	0.5	3.5
01-Jun-96	13	11	<0.5	1.2	36.41	966.53	930.12	10	0.5	3.5
01-Oct-96	35	42	2.7	2.7	37.06	966.53	929.47	10	0.5	3.5
01-Jan-97	12	41	2.8	2.2	37.77	966.53	928.76	10	0.5	3.5
01-Apr-97	21	18	1.1	1	38.78	966.53	927.75	10	0.5	3.5
01-Jul-97	10	12	<0.5	0.79	37.49	966.53	929.04	10	0.5	3.5
01-Sep-97	3	19	<0.5	0.77	37.75	966.53	928.78	10	0.5	3.5

GROUNDWATER MONITORING DATA: MW-8b

Enforcement Levels (ES)

Sampling Date	Nitrogen Ammonia mg/L	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L	Groundwater Depth ft.	Well Elevation ft.	Groundwater Elevation ft.	Nitrogen Nitrate mg/L	Alachlor ug/L	Atrazine ug/L
15-Oct-90										
16-Jan-91										
15-Apr-92	4900	3020	10	13	36.4	966.31	929.91	10	0.5	3.5
03-Mar-93	310	2170	29	15	N/A	966.31	N/A	10	0.5	3.5
01-Jul-93	2400	1180	110	28	3020	966.31	936.11	10	0.5	3.5
01-Oct-93	370	1080	71	50	34	966.31	932.31	10	0.5	3.5
01-Jan-94	1750	1090	30	12	36.65	966.31	929.66	10	0.5	3.5
01-Apr-94	1800	1320	79	45	36.4	966.31	929.91	10	0.5	3.5
01-Jul-94	2000	1220	41	7.4	36.77	966.31	929.54	10	0.5	3.5
01-Oct-94	2000	1240	22	2.4	38.93	966.31	927.38	10	0.5	3.5
01-Jan-95	340	1000	19	4	38.8	966.31	927.51	10	0.5	3.5
01-Apr-95	3	9.2	<1.0	0.9	37.91	966.31	928.4	10	0.5	3.5
01-Jul-95	1920	880	25	4.8	35.04	966.31	931.27	10	0.5	3.5
01-Oct-95	1820	930	14	2.5	38.19	966.31	928.12	10	0.5	3.5
01-Jan-96	1400	860	14	2.4	36.52	966.31	929.79	10	0.5	3.5
01-Apr-96	1300	910	16	5.4	37.03	966.31	929.28	10	0.5	3.5
01-Jun-96	1100	860	50	5.5	34.23	966.31	932.08	10	0.5	3.5
01-Oct-96	1600	880	30	1.5	35.73	966.31	930.58	10	0.5	3.5
01-Jan-97	230	720	22	0.67	36.76	966.31	929.55	10	0.5	3.5
01-Apr-97	1300	NA	38	1.4	36.85	966.31	929.46	10	0.5	3.5
01-Jul-97	1500	NA	NA	NA	35.87	966.31	930.44	10	0.5	3.5
01-Sep-97	1500	NA	17	3.1	36.35	966.31	929.96	10	0.5	3.5

Table 1
Groundwater Elevation Data
Former H&W Property
Shullsburg, Wisconsin

WELL NUMBER	REFERENCE ELEVATION (ft msl)	DATE	DEPTH TO WATER (ft)	GROUNDWATER ELEVATION (ft msl)
MW-1	960.11	4/01/97	30.79	929.32
		7/1/97	31.02	929.09
		9/01/97	31.37	928.74
		12/26/01	30.53	929.58
MW-2	960.64	9/01/97	26.95	933.69
		12/26/01	26.30	934.34
		7/13/05	27.56	933.08
		8/23/06	26.23	934.41
MW-3	968.03	9/01/97	34.17	933.86
		12/27/01	32.92	935.11
		7/13/05	33.41	934.62
		8/23/06	34.00	934.03
MW-4	981.46	4/1/97	48.54	932.92
		12/27/01	45.67	935.79
		7/13/05	48.62	932.84
		8/23/06	47.73	933.73
MW-5	951.88	4/01/97	25.53	926.35
		12/27/01	25.16	926.72
		7/13/05	26.09	925.79
		8/23/06	25.98	925.90
MW-6	938.07	4/01/97	9.91	928.16
		12/27/01	9.64	928.43
		7/13/05	10.75	927.32
		8/23/06	10.64	927.43

Table 1
Groundwater Elevation Data
Former H&W Property
Shullsburg, Wisconsin

WELL NUMBER	REFERENCE ELEVATION (ft msl)	DATE	DEPTH TO WATER (ft)	GROUNDWATER ELEVATION (ft msl)
MW-7	966.67	10/01/96	37.07	929.60
		1/01/97	37.71	928.96
		9/01/97	37.60	929.07
		12/27/01	36.23	930.44
MW-8A	966.53	4/01/97	38.78	927.75
		7/01/97	37.49	929.04
		9/01/97	37.75	928.78
		12/26/01	36.61	929.92
MW-8B	966.31	4/01/97	36.85	929.46
		7/01/97	35.87	930.44
		9/01/97	36.35	929.96
		12/26/01	33.73	932.58



744 Heartland Trail
Madison, WI 53717
Telephone: 608-831-4444
Fax: 608-831-3334

July 17, 2007

Ms. Marsha Einsweiler
City Clerk/City Treasurer
City of Shullsburg
120 N. Judgement Street
Shullsburg, WI 53586

Subject: Notification of Groundwater Contamination Beneath City Street Right-of-Way, Related to the Former H&W Property (Parcels 281.454 and 281.79), East Friendship Street, Shullsburg

Dear Ms. Einsweiler:

RMT, Inc. (RMT), on behalf of Mr. Joseph Wiegel, is providing you with this notification of residual groundwater contamination that remains beneath the rights-of-way of N. Charity Street, N. Wisdom Street, and E. Faith Street in the city of Shullsburg as the result of a spill of liquid fertilizers at the above-noted parcels in 1989. Efforts to remediate the nitrogen- and pesticide-impacts to soil and groundwater related to this spill have been completed. As a condition of case closure, the Wisconsin Department of Natural Resources (WDNR) requires notification of residual contamination to off-site property owners.

A map showing the locations of monitoring wells associated with the former H&W Property is attached. Also attached is a table summarizing the historical groundwater analytical results. You will note that nitrogen was detected in groundwater at concentrations greater than the Chapter NR 140 Enforcement Standard of 10 mg/L in August 2006 at MW-4, MW-5 and MW-6; and atrazine and alachlor were detected in groundwater at MW-6 at concentrations greater than their respective Chapter NR 140 Preventive Action Limits.

RMT will provide this notification letter to the WDNR as part of our request for case closure for the Former H&W Property, and the letter will also be part of the WDNR's GIS Registry of Closed Remediation Sites once case closure is approved.

If you have any questions, please do not hesitate to call me, at (608) 662-5242.

Sincerely,

RMT, Inc.

A handwritten signature in black ink, appearing to read "S. L. Martin", is written over the typed name.

Steven L. Martin
Senior Project Manager

Attachments