

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 #: 02-41-513698 PARCEL ID #: 156-9996-135-0, 156-9996-148-2
ACTIVITY NAME: JORDAN CONTROLS INC WTM COORDINATES: X: 684113 Y: 296993

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: Site 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 #: 1 **Title: Remediation Area Excavation**
 - 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 #: 02-41-513698

ACTIVITY NAME: JORDAN CONTROLS INC

MAPS (continued)

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

Figure #: 3 **Title: Geologic Cross Section**

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 #: 2 **Title: Groundwater Contours June 23, 2004**

- 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 Contours June 23, 2004**

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 #: 2 **Title: Groundwater Analytical Results**

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

Table #: 1 **Title: Monitoring Well Water Level Elevations**

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: *If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.*

- Not Applicable**

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

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

Figure #: **Title:**

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

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

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

BRRTS #: 02-41-513698

ACTIVITY NAME: JORDAN CONTROLS INC

NOTIFICATIONS

Source Property

Not Applicable

Letter To Current Source Property Owner: If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

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

Not Applicable

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

Jim Doyle, Governor
Scott Hassett, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8716
TTY 414-263-8713

July 23, 2007

Mr. Jesse Smith
Jordan Controls, Inc.
5607 West Douglas Avenue
Milwaukee, WI 53218

Subject: Final Case Closure and off-site Liability exemption, Jordan controls, Inc., 5607 West Douglas Avenue, Milwaukee, Wisconsin, BRRTs # 02-41-513698, FID # 2412374800

Dear Mr. Smith:

On July 23, 2007, the Department of Natural Resources 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 March 29, 2007 you were notified that conditional closure and off-site liability exemption for: chlorinated solvents contamination of trichloroethene (TCE), cis-1, 2 dichloethene (cis-1,2 DCE) and vinyl chloride (VC) that might be migrating from adjacent properties to the Jordan's property was granted to this case.

On May 22, 2007 the Department received correspondence indicating that you have complied with the condition of closure. The condition of closure was to abandon the monitoring wells on site according to ch. NR 141 and submit the well abandonment forms to the Department. Your case appears to have been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and is considered closed.

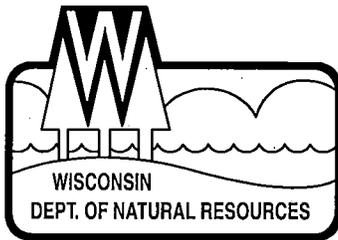
The Department has received a complete GIS packet for the site and your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit <http://maps.dnr.state.wi.us/brrts>.

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.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 414-263-8607.

Sincerely, 
Binyoti F. Amungwafor
Hydrogeologist

Cc: Mr. John C. Roberts, ERM/Case File



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8716
TTY 414-263-8713

March 29, 2007

Mr. Jesse Smith
Jordan Controls, Inc.
5607 West Douglas Avenue
Milwaukee, WI 53218

Subject: Conditional Closure and off-site Liability exemption, Jordan controls, Inc. , 5607 West Douglas Avenue, Milwaukee, Wisconsin, BRTs # 02-41-513698, FID # 2412374800

Dear Mr. Smith:

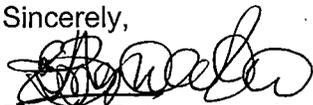
On March 29, 2007, the Department of Natural Resources reviewed your request for closure of the case described above. The Department of natural Resources reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Department of Natural Resources has determined that the volatile organic compounds and chlorinated solvents contamination on the site appears to have been investigated and remediated to the extent practicable under site conditions. However, there appears to be chlorinated solvent contamination of: trichloroethene (TCE), cis-1, 2 dichloroethene (cis-1, 2 DCE) and vinyl chloride (VC) that might be migrating from adjacent properties to the Jordan's property. The Jordan Controls property is granted an off-site liability exemption to the chemical constituents listed above. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following condition is satisfied: The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to the department on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

When the above condition has been satisfied, please submit the well abandonment forms to verify that applicable conditions have been met, and your case will be closed. Your site 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 GIS Registry. To review the site on the GIS Registry web page, visit <http://maps.dnr.state.wi.us/brrts>.

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.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 414-263-8607.

Sincerely,

A handwritten signature in black ink, appearing to read 'Binyoti F. Amungwafor', written in a cursive style.

Binyoti F. Amungwafor
Hydrogeologist

cc: Mr. John C. Roberts, ERM
Case File.

6395353

This Deed, made between Foxboro/Jordan, Inc., a Delaware corporation
 and Jordan Controls, Inc., a Wisconsin corporation
 _____, Grantor,
 _____, Grantee,
 Witnesseth, That the said Grantor, for a valuable consideration
 conveys to Grantee the following described real estate in Milwaukee
 County, State of Wisconsin:

REGISTER'S OFFICE }
 Milwaukee County, WI } ss
 RECORDED AT 9 25 AM
7 11 2 6
 JUL - 6 1990
 REEL 2466 IMAGE 1114
Willis B. Benge
 REGISTER OF DEEDS

RETURN TO Kevin S. Dittmer, Esq.
Godfrey & Kahn, S.C.
750 N. Water St.
Milwaukee, WI 53202

Tax Parcel No: 156-9996-135-0
156-9996-148-2

See Legal Description attached hereto and incorporated herein as Exhibit A.

TRANSFER
 \$ 2,134.50
 FEE

639

RECORD 1
 RTX 213

This is not homestead property.
 (is) (is not)
 Together with all and singular the hereditaments and appurtenances thereunto belonging;
 And Foxboro/Jordan, Inc., a Delaware corporation
 warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except those
 indications on Exhibit B attached hereto
 and will warrant and defend the same.

Dated this 28th day of June, 1990
Foxboro/Jordan, Inc., a Delaware Corporation
 BY: Gary K. Willis (SEAL)
Gary K. Willis, President
 Attest: Gerald F. Morris (SEAL)
Gerald F. Morris, Treasurer

AUTHENTICATION

Signature(s) _____
 authenticated this _____ day of _____, 19____
 * _____
 * _____
 * _____
 TITLE: MEMBER STATE BAR OF WISCONSIN
 (If not, _____
 authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Sheila A. Lawton, Legal Assistant

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

ACKNOWLEDGMENT

STATE OF ~~WISCONSIN~~ MASSACHUSETTS } ss.
Norfolk County.
 Personally came before me this 28th day of
JUNE, 1990 the above named
Gary K. Willis, President and
Gerald F. Morris, Treasurer
 to me known to be the persons _____ who executed the
 foregoing instrument and acknowledge the same.
Janis C. Daige
 Janis C. Daige _____
 Notary Public _____
Norfolk County, MASS.
 My Commission is permanent. (If not, state expiration
 date: August 2, 1996)

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

EXHIBIT A

PARCEL I:

That part of the Northwest 1/4 of Section 26, Town 8 North, Range 21 East, City of Milwaukee, County of Milwaukee, State of Wisconsin, bounded and described as follows: Commencing at the Southwest corner of said 1/4 Section; thence North 1° 04' West along the West line of said 1/4 Section, 735.22 feet to its intersection with the Westerly extension of the South line of West Douglas Avenue; thence North 88° 22' 42" East along the South line of said West Douglas Avenue and its Westerly extension 750.00 feet to the point of beginning of the land to be described; thence continuing North 88° 22' 42" East along the South line of said West Douglas Avenue 250.00 feet to a point; thence South 0° 33' 06" East on a line 343.41 feet to a point which is 392.50 feet North of, and measured at right angles to, the South line of said 1/4 Section; thence South 88° 25' West on a line parallel to the South line of said 1/4 Section 250.00 feet to a point; thence North 0° 33' 06" West on a line 343.24 feet to the point of beginning.

Tax Key No. 156-9996-135-0

ADDRESS: 5607 West Douglas Avenue

PARCEL II:

That part of the Northwest 1/4 of Section 26, Town 8 North, Range 21 East, City of Milwaukee, County of Milwaukee, State of Wisconsin, bounded and described as follows: Commencing at the Southwest corner of said 1/4 Section; thence North 1° 04' West along the West line of said 1/4 Section 735.22 feet to its intersection with the Westerly extension of the South line of West Douglas Avenue; thence North 88° 22' 42" East along the South line of said West Douglas Avenue and its Westerly extension 1000.00 feet to the point of beginning of the land to be described; thence continuing North 88° 22' 42" East along the South line of said West Douglas Avenue 270.19 feet to a point in the West line of North 55th Street; thence South 0° 49' 44" East along the West line of said North 55th Street, 343.56 feet to a point; thence South 88° 25' West on a line parallel to the South line of said 1/4 Section 271.86 feet to a point; thence North 0° 33' 06" West on a line 343.41 feet to the point of beginning.

Tax Key No. 156-9996-148-2

ADDRESS: 5529 West Douglas Avenue



May 10, 2005

RE: Legal Description Statement

To Whom It May Concern:

As required by the Wisconsin Department of Natural Resources (WDNR) case summary and close out form, the legal descriptions are accurate and complete for the property located at 5607 West Douglas Avenue in Milwaukee, Wisconsin. The legal description was obtained from the most recent deed and the certified survey map which is included in Attachment I of the case summary and close-out form.

Sincerely,

A handwritten signature in black ink that reads "Mario Angeli". The signature is written in a cursive style with a long horizontal line extending to the right.

Mario Angeli
Controller
Jordan Controls, Inc.

UNITED STATES GEOLOGICAL SURVEY
THIENSVILLE, WI TOPOGRAPHIC QUADRANGLE - 1976

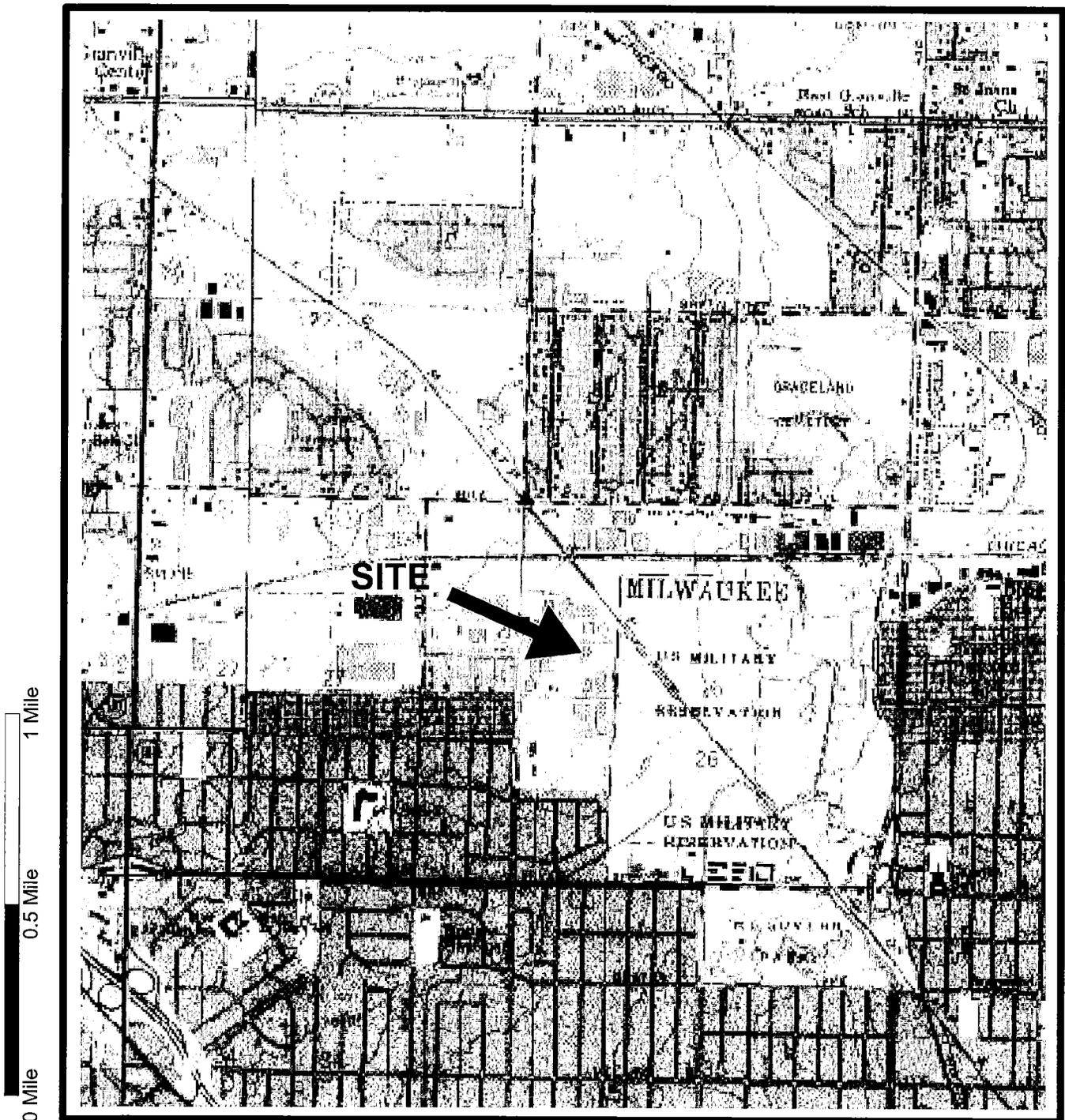


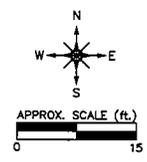
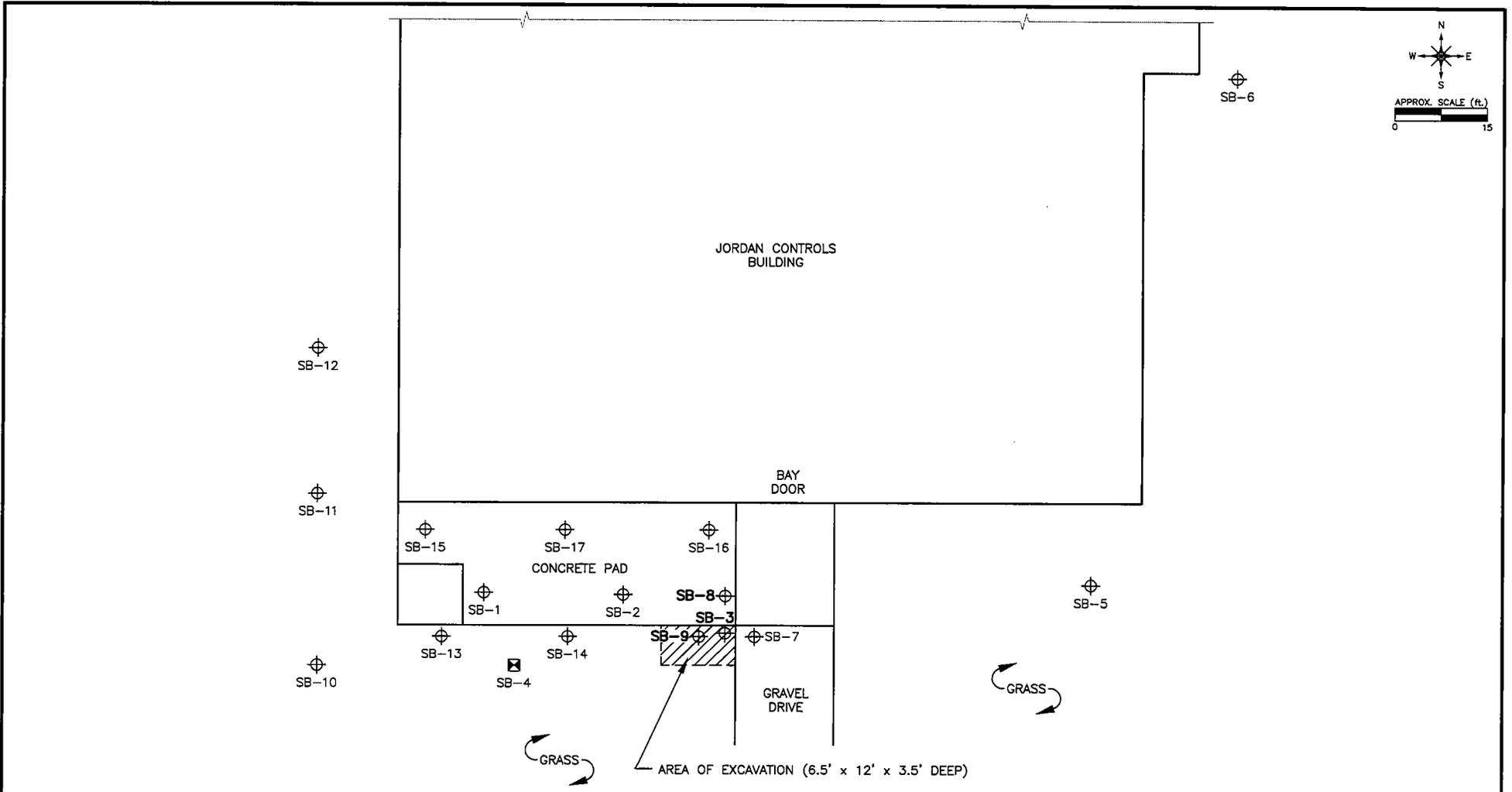
FIGURE 1

**SITE LOCATION MAP
JORDAN CONTROLS, INC.
5607 WEST DOUGLAS AVENUE
MILWAUKEE, WISCONSIN**



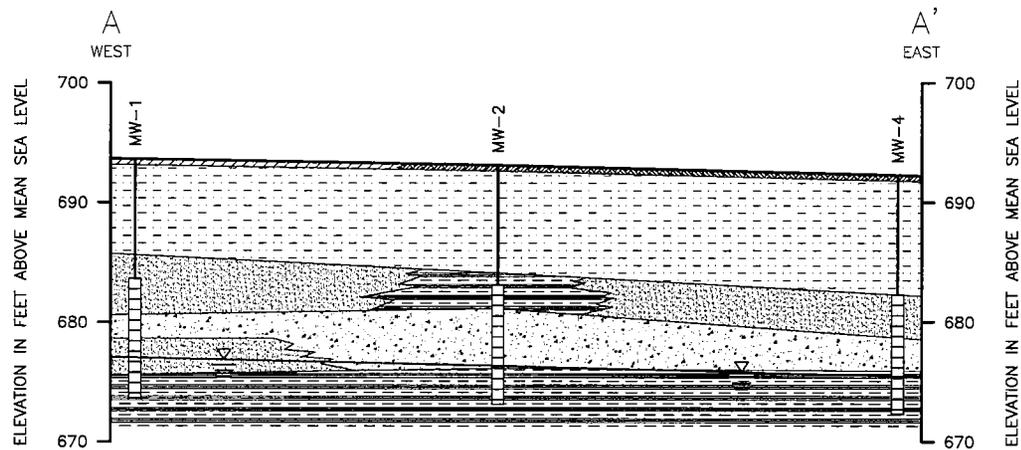
ERM

USER: robert.keen FILE: R:\CADD\Chit-L\Jordan Controls\000283\base_r1.dwg\remediation area Wed, 26 Jan 2005 - 11:25am



SYMBOL LEGEND	
	SOIL BORING LOCATION
SB-8	BOLD TEXT INDICATES AN EXCEEDANCE OF THE GENERIC OR SITE-SPECIFIC RESIDUAL CONTAMINANT LEVEL
	SOIL BORING/WATER SAMPLE LOCATION

FK	REMEDATION AREA EXCAVATION JORDAN CONTROLS MILWAUKEE, WISCONSIN	 ERM. <small>www.erm.com</small> FIGURE 1
Vernon Hills, IL		
Revision Date		
CADD Review		
Chk'd		
Environmental Resources Management		



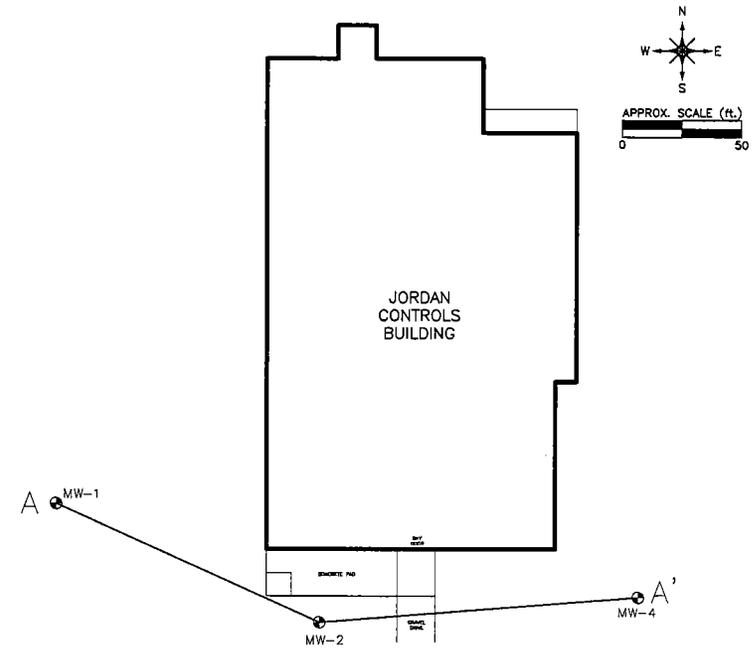
GEOLOGIC CROSS SECTION
 HORIZONTAL SCALE: 1"=40'-0"
 VERTICAL SCALE: 1"=10'-0"

MW-1:
 TCA = 49.0 ug/l
 TCE = 12.1 ug/l

MW-2:
 TCA = 104 ug/l
 TCE = 65.3 ug/l

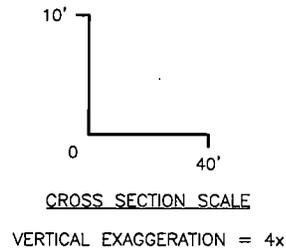
MW-4:
 TCA = <5.0 ug/l
 TCE = 0.99 ug/l

Groundwater VOC Concentrations on December 3, 2004



CROSS SECTION LOCATION PLAN
 SCALE: 1"=50'-0"

SYMBOL LEGEND	
	WATER TABLE JANUARY 5, 2005
	CONTACT
	BORING
	SCREENED INTERVAL
	BOTTOM OF BORING
	SANDY SILTY CLAY
	SAND
	ASPHALT
	SAND AND GRAVEL
	CLAY
	TOPSOIL



FK	
Vernon Hills, IL	
Revision Date	-
CADD Review	-
Chk'd	-

GEOLOGIC CROSS SECTION

JORDAN CONTROLS

MILWAUKEE, WISCONSIN

Environmental Resources Management

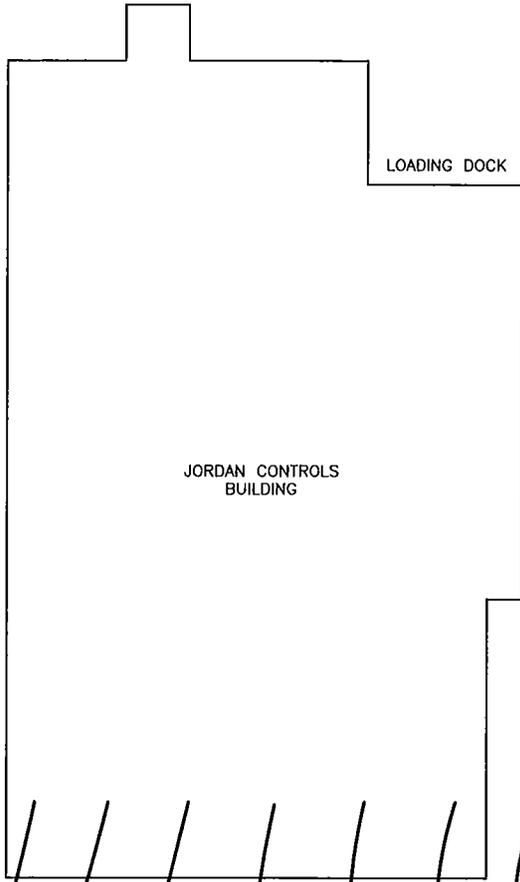


ERM.
www.erm.com

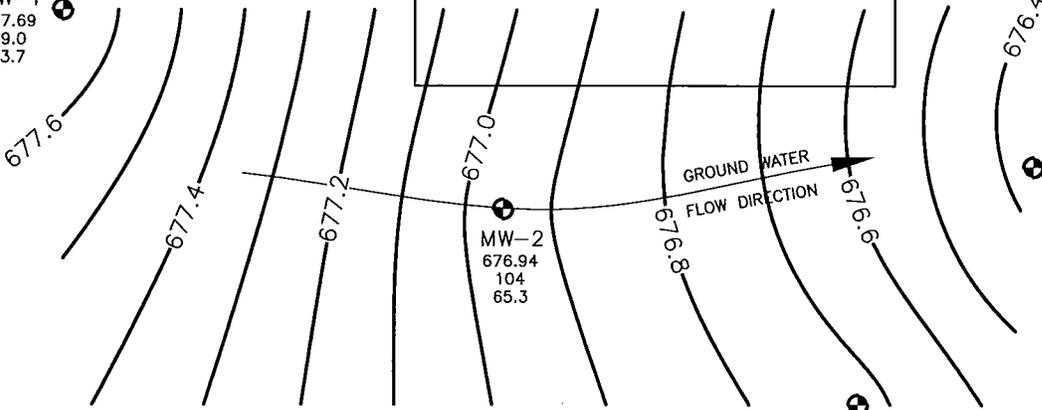
FIGURE
3



W. DOUGLAS AVENUE



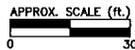
MW-1
677.69
49.0
13.7



MW-2
676.94
104
65.3

MW-4
676.35
<5.0
0.990

MW-3
676.74
9.89
19.9



CONTOUR INTERVAL = 0.1 FEET

SYMBOL LEGEND

	MONITORING WELL LOCATION
677.69	GROUND WATER ELEVATION
49.0	TCA ANALYTICAL RESULT
13.7	TCE ANALYTICAL RESULT
—677.0—	CONTOUR LINE

KEY:

TCA = 1,1,1-TRICHLOROETHANE
TCE = TRICHLOROETHYLENE

NOTES:

1. ALL CONCENTRATIONS ARE IN ug/L.
2. GROUND WATER FLOW DIRECTION CHANGE LESS THAN 10 DEGREES THROUGHOUT THE YEAR.

FK
Vernon Hills, IL
Revision Date
CADD Review
Chk'd

GROUND WATER CONTOURS JUNE 23, 2004 AND
GROUND WATER ANALYTICAL RESULTS DECEMBER 3, 2004
JORDAN CONTROLS

MILWAUKEE, WISCONSIN

Environmental Resources Management



ERM.
www.erm.com

FIGURE

2

TABLE 2
GROUND WATER ANALYTICAL RESULTS
JORDAN CONTROLS
MILWAUKEE, WISCONSIN

Sample Name Sample Date	Public Health Ground Water Quality Standards		MW-1						MW-2					
	Enforcement Standard (ES) NR140.10 ug/l	Preventive Action Limit (PAL) NR140.10 ug/l	9/4/2003 ug/l	12/15/2003 ug/l	3/4/2004 ug/l	6/23/2004 ug/l	9/28/2004 ug/l	12/3/2004 ug/l	9/4/2003 ² ug/l	12/15/2003 ug/l	3/4/2004 ug/l	6/23/2004 ² ug/l	9/28/2004 ug/l	12/3/2004 ug/l
Analyte ¹														
1,1-Dichloroethane	850	85	16.3	19.7	19.6	23.1	R	23.1	412	54.6	57.9	54.9	R	60.3
1,1-Dichloroethene	NA	NA	4.49	2.15	2.10	0.500 U	R	1.98	4.78	4.88	4.51	7.81	R	6.11
cis-1,2-Dichloroethene	70	7	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	R	5.00 U
Methylene Chloride	5	0.5	23.4 B	0.641 U	0.641 U	0.386 U	0.386 U	0.478 U	23.8 B	0.641 U	0.641 U	0.386 U	0.386 U	0.478 U
1,1,1-Trichloroethane	200	40	78.4	42.9	52.6	53.8	60.1	49.0	112	62.8	76.1	263	156	104
Trichloroethene	5	0.5	13.6	7.75	9.1	11.6	13.7	12.1	44.2	36	41.7	94.2	80.2	65.3
Tetrachloroethene	5	0.5	0.364 U	0.479 U	0.500 U	0.500 U	0.500 U	0.295 U	0.364 U	0.479 U	0.5 U	0.74	0.500 U	0.295 U

Sample Name Sample Date	Public Health Ground Water Quality Standards		MW-3						MW-4					
	Enforcement Standard (ES) NR140.10 ug/l	Preventive Action Limit (PAL) NR140.10 ug/l	9/4/2003 ug/l	12/15/2003 ² ug/l	3/4/2004 ² ug/l	6/23/2004 ug/l	9/28/2004 ² ug/l	12/3/2004 ² ug/l	9/4/2003 ug/l	12/15/2003 ug/l	3/4/2004 ug/l	6/23/2004 ug/l	9/28/2004 ug/l	12/3/2004 ug/l
Analyte ¹														
1,1-Dichloroethane	850	85	10.8	10.1	13.1	15.2	R	11.0	5.0 U	0.500 U	0.500 U	0.500 U	R	5.00 U
1,1-Dichloroethene	NA	NA	0.291 U	0.64	0.74	1.4	0.500 U	0.720	0.291 U	0.414 U	0.500 U	0.500 U	0.500 U	0.451 U
cis-1,2-Dichloroethene	70	7	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
Methylene Chloride	5	0.5	25.1 B	0.641 U	0.641 U	0.386 U	0.386 U	0.478 U	23.1 B	0.641 U	0.641 U	0.386 U	0.386 U	0.478 U
1,1,1-Trichloroethane	200	40	12.6	15.2	13.2	15.9	10.8	9.89	0.5 U	0.5 U	7.65	0.500 U	7.21	5.00 U
Trichloroethene	5	0.5	24.7	21.1	19.0	37.2	21.5	19.9	0.232 U	0.75	1.75	0.500 U	1.34	0.990
Tetrachloroethene	5	0.5	0.364 U	0.479 U	0.500 U	0.500 U	0.500 U	0.295 U	0.364 U	0.479 U	0.5 U	0.500 U	0.500 U	0.295 U

Notes:

¹ Only those compounds detected are shown.

² Duplicate sample collected and highest concentration shown.

Key:

U = Analyte not detected above the reporting limit shown.

B = Analyte was detected in the associated method blank sample, and is characteristic of a laboratory contaminant.

R = Analyte result was rejected because lab QA/QC check standard recovery was greater than 190%.

Italics indicate a PAL exceedance.

Bold values indicates an ES exceedance.

TABLE 1

**MONITORING WELL WATER LEVEL ELEVATIONS
JORDAN CONTROLS
MILWAUKEE, WISCONSIN**

	Well ID	MW-1	MW-2	MW-3	MW-4
Easting	ft	4791.50	4901.79	4990.79	5034.76
Northing	ft	5018.95	4969.07	4920.01	4979.71
Ground Elevation	ft amsl	693.22	692.48	692.21	691.74
Top of Casing	ft amsl	693.22	692.48	692.21	691.74
Top of Screen	ft amsl	683.94	683.03	682.64	682.06
Bottom of Screen	ft amsl	673.94	673.03	672.64	672.06
Total Well Depth	ft amsl	673.94	673.03	672.64	672.06
Depth to Water					
9/16/2003	ft	16.68	16.13	16.01	18.07
12/15/2003	ft	16.20	16.09	16.12	16.18
3/4/2004	ft	16.27	16.02	15.96	16.10
6/23/2004	ft	15.53	15.54	15.47	15.39
9/28/2004	ft	15.94	16.07	15.93	15.82
12/3/2004	ft	16.12	16.23	16.23	NA
1/7/2005	ft	16.19	16.16	16.17	16.26
Water Surface Elevation					
9/16/2003	ft amsl	676.54	676.35	676.20	673.67
12/15/2003	ft amsl	677.02	676.39	676.09	675.56
3/4/2003	ft amsl	676.95	676.46	676.25	675.64
6/23/2004	ft amsl	677.69	676.94	676.74	676.35
9/28/2004	ft amsl	677.28	676.41	676.28	675.92
12/3/2004	ft amsl	677.10	676.25	675.98	NA
1/7/2005	ft amsl	677.03	676.32	676.04	675.48

Key:

DTW = Depth to water in feet

WLE = Water level elevation in feet above mean sea level.

Note:

Elevations are in feet above mean sea level.