

GIS Registry Disclaimer

This case was closed by the DNR prior to August 1, 2002, when DNR began adding approved cleanups with residual soil contamination into the GIS Registry. Certain documents that are currently required by ch. NR 726, Wis. Adm. Code may therefore not be included in this packet as they were unavailable at the time the original case was closed.

The information contained in this document was assembled by DNR from a previously closed case file, and added to the GIS Registry to provide the public with information on closed sites with residual soil and/or groundwater contamination remaining above applicable state standards.

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 #: PARCEL ID #:
ACTIVITY NAME: WTM COORDINATES: X: Y:

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: Plat of Survey**
- 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 #: **Title: Soil Boring and Monitoring Well Location Map**
 - 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: Soil Boring and Monitoring Well Location Map**

BRRTS #: 02-41-279749

ACTIVITY NAME: BENTZ MOTORS INC

MAPS (continued)

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

Figure #: **Title:**

Figure #: **Title:**

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

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

Figure #: **Title:**

- 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 Flow Direction 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: Summary of Soil Boring Sample Analytical Results**

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

Table #: **Title: Summary of Groundwater Sample 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 #: **Title:**

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 #: 02-41-279749

ACTIVITY NAME: BENTZ MOTORS INC

NOTIFICATIONS

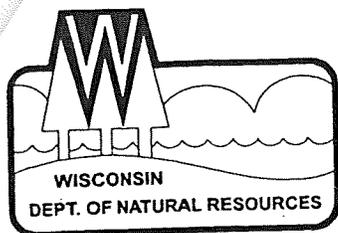
Source Property

- 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

Scott McCallum, Governor
Darrell Bazzell, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region
Milwaukee Service Center
2300 N. Dr. ML King Drive, PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8716
TDD 414-263-8713

July 26, 2002

Mr. Thomas Bentz
1719 South 124th Street
New Berlin, Wisconsin 53151

SUBJECT: Request for closure, Bentz Property, 1555 South 113th Street, West Allis, Wisconsin. BRR-ERP FID#341040700; BRRTS#02-41-279749.

Dear Mr. Bentz:

We have reviewed the additional groundwater sampling data submitted in the report, "Site Investigation and Closure Request Addendum", which is dated April 12, 2002, and prepared on your behalf by Midwest Engineering Services, Inc. Based on our review of this data, we have determined that the contamination discovered during the initial investigation has been investigated and remediated to the extent practicable under site conditions. Therefore, we consider the investigation and remediation of the contamination conditionally closed under s. NR 726.05, Wisconsin Administrative Code (WAC). The conditions of the closure are:

1. Recording of the soil deed restriction on the title of the property and submittal to the department of proof of the recording.
2. Abandonment of the groundwater monitoring wells in accordance with NR 141, and submittal of the groundwater abandonment forms.

Once we receive the above information, this case will be closed on the department's tracking system. This letter serves as your final closure letter.

As a part of this case closure, the department grants you an exemption for benz(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene and chrysene under the provisions of NR 140.28(2), WAC. This letter serves as your exemption.

The department reserves the right to reopen this case pursuant to s. NR 726.09, WAC, should additional information regarding site conditions indicate that contamination on or from the site poses a threat to public health, safety or welfare or the environment. We appreciate the efforts you have taken to restore the environment at this site. If you have any questions regarding this letter, you may contact me at the above address or at (414) 263-8589.

Sincerely,

Gina Keenan
Hydrogeologist

cc: Midwest Engineering Services, Inc.
SER case file

ATTACHMENT Page # 1 of 3

REEL

5408

IMAGE

2643

8342795

REGISTER'S OFFICE 1 SS
Milwaukee County, WI

RECORDED AT 2:09 PM

09-09-2002

IGNATIUS J. NIEMCZYK
REGISTER OF DEEDS

AMOUNT 33.00

Document Number	DEED RESTRICTION
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In Re: Parcel 1 and 2 of Plat of Survey Map, recorded on July 13, 1987, being a part of the Northeast 1/4 of Section 6, in Township 6 North, Range 21 East, in the City of West Allis, County of Milwaukee and State of Wisconsin.

STATE OF WISCONSIN

COUNTY OF MILWAUKEE

RETURN TO:

*Kenehan & Sage, S.C.
8112 West Blue Mound Rd
Suite 61
Wauwatosa, WI 53213*

Tax Parcel Nos. 448-9991-004
448-9991-005

WHEREAS, Thomas Bentz is the owner of the above-described property.

WHEREAS, one or more releases have occurred on this property. DRO and Benzene contaminated soil, above NR 720 residual contamination levels of the Wisconsin Administrative Code, exists on the property with the vicinity of B-5. Benzo(a)pyrene and Dibenzo(a,h)anthracene contaminated soil, above NR 720 industrial residual contamination levels, exists on the property in the vicinity of B-3, B-8, B-9, and B-10. A map of the subject site and approximate areas of impacted soil (above NR 720 standards) is attached. Analytical results of soil analyses performed are included in the tables attached.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further soil remediation activities on the property at the present time.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

The property shall be restricted to industrial uses unless soil cleanup standards applicable to non-industrial sites or facilities are met as determined by the Wisconsin Department of Natural Resources. The residual contamination may remain in-place on the basis that this property remain industrial and that structural impediments, such as slab-on-grade structure(s) and placement of pavement, be established to eliminate the potential for contaminants to infiltrate into the local groundwater. If contaminated soil that remains on the property is excavated in the future, it will have to be sampled and analyzed, with treatment and/or disposal of the soil as a solid or hazardous waste potentially necessary.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction inures to the benefit of and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the 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, attached to a copy of the

REEL 5408 IMAGE 2639

Department's written determination, may be recorded by the property owner or other interested party to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 21 day of AUGUST, 2002.

[Signature]
Thomas Bentz
THOMAS C BENTZ

[Signature]
JANICE BENTZ

STATE OF WISCONSIN

COUNTY OF Milwaukee

Personally came before me this 21 day of August, 2002, the above named Thomas Bentz and Janice Bentz, to me known to be the person who executed the foregoing instrument and acknowledge the same.

[Signature]
Notary Public, State of Wisconsin
My Commission expires: no permanent

This document drafted by

Jayne L. Peshak
Project Engineer

Patrick J. Patterson, P.E., P.G.
Midwest Engineering services, Inc.



REEL 5408
IMAGE 2640

Legal Description

Parcel 1:

A part of the Northeast 1/4 of Section 6, in Township 6 North, Range 21 East, in the City of West Allis, County of Milwaukee and State of Wisconsin, described as follows, to-wit: Commencing at the Northwest corner of said 1/4 Section; and running East along the North line of said 1/4 Section 782.50 feet to a point; thence South 0° 11' 13" West 889.00 feet to the place of beginning of the parcel of land; thence continuing at South 0° 11' 13" West 162.20 feet to a point on the East and West 1/8 line of said 1/4 Section; thence Westerly along said 1/8 line 285.17 feet to a point; thence North 0° 13' 30" East 157.75 feet to a point which is 889.00 feet South of the North line of said 1/4 Section; thence East and parallel to the North line of said 1/4 Section 285.07 feet to the place of beginning, excepting therefrom the East 30.00 feet thereof conveyed to the City of West Allis. Also excepting the South 50.00 feet for sanitary and storm sewer easement.

Parcel 2:

A part of the Northeast 1/4 of Section 6, in Township 6 North, Range 21 East, in the City of West Allis, County of Milwaukee and State of Wisconsin, described as follows, to-wit: Commencing at the Northwest corner of said 1/4 Section; and running thence East along the North line of said 1/4 Section, 782.50 feet to a point; thence South 0° 11' 13" West 779.00 feet to the place of beginning of this parcel of land; thence South 0° 11' 13" West, 110.00 feet to a point; thence Westerly 285.09 feet to a point; thence North 0° 13' 30" East 110.00 feet to a point which is 779.00 feet South of the North line of said 1/4 Section; thence East and parallel to the North line of said 1/4 Section 285.00 feet to the place of beginning, excepting therefrom the East 30 feet thereof conveyed to the City of West Allis.

REEL

5408

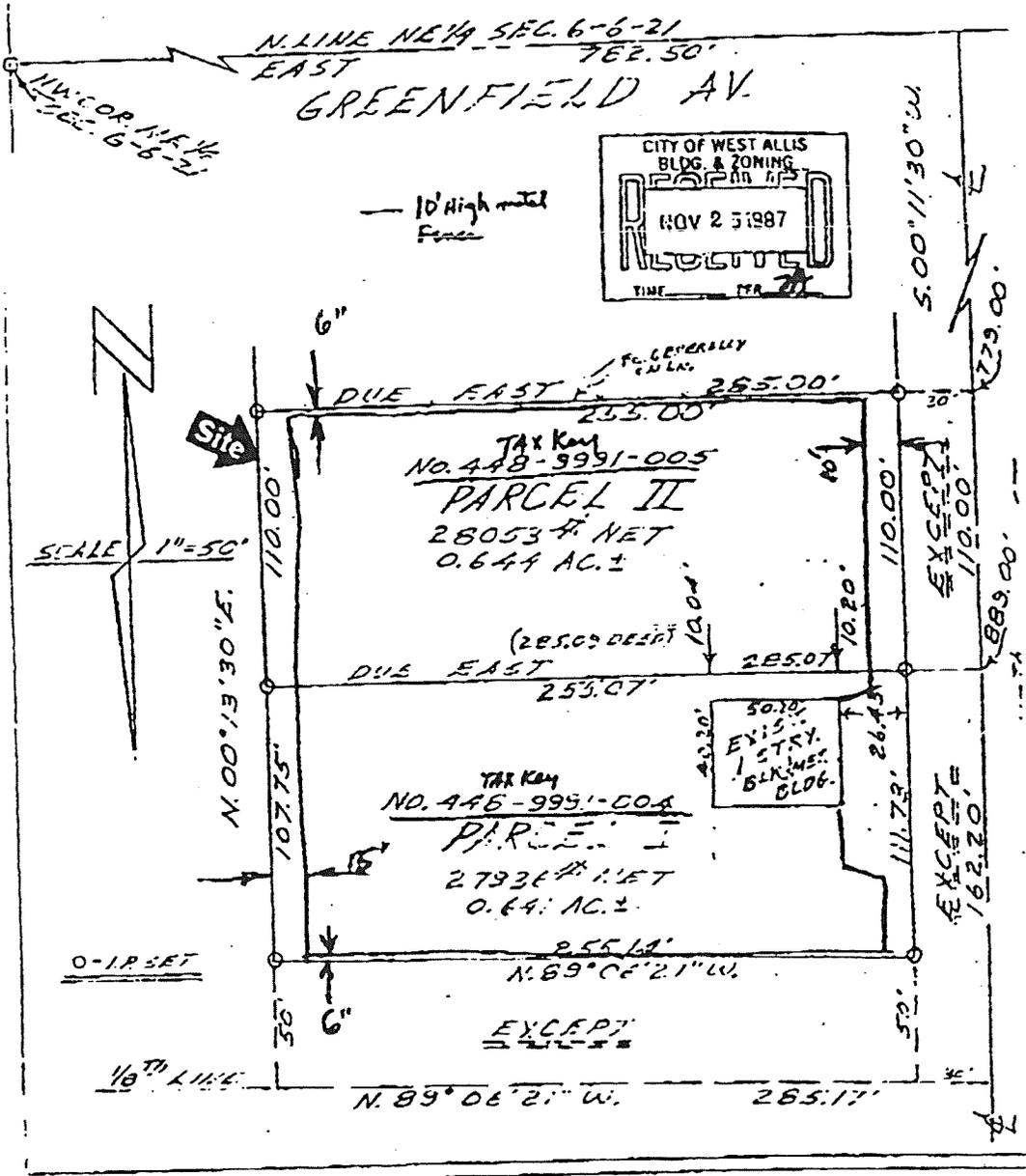
IMAGE

2641

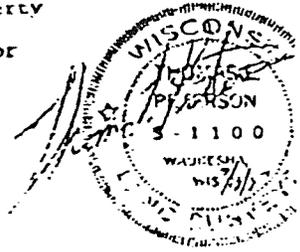
PLAT OF SURVEY

FOR: TOM BENTZ
LEGAL DESCRIPTIONS

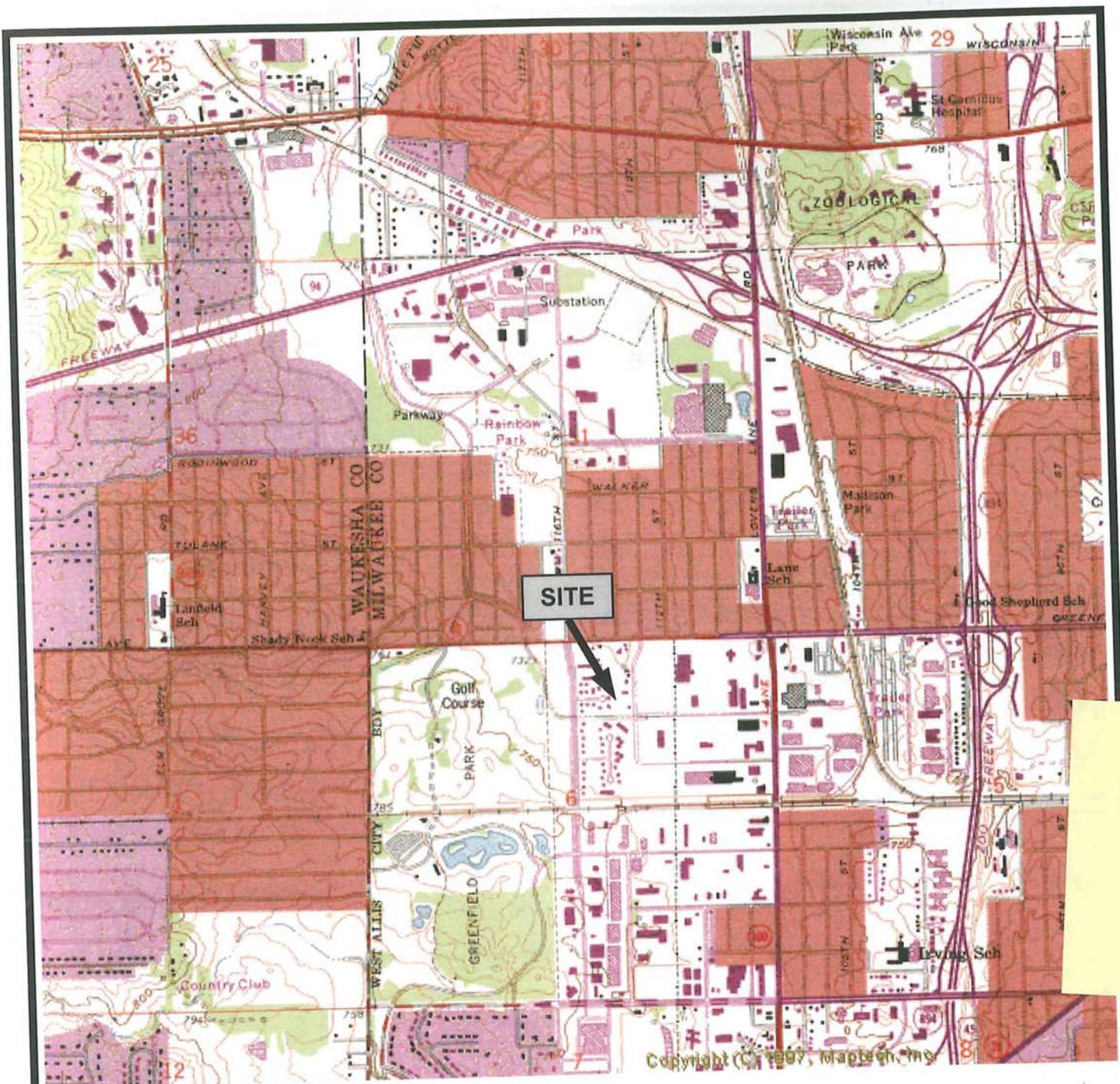
See Sheet 2 of 2



I certify that I have surveyed the above described property and the above map is a true representation thereof and shows the size and location of the Property, its exterior boundaries, the location and dimensions of all visible structures thereon, fences, apparent easements and roadways and visible encroachments, if any.
 This survey is made for the exclusive use of the present owners of the Property, and also those who purchase, mortgage, or guarantee the title thereto, within one (1) year from date hereof, and as to which I warrant the accuracy of said survey and map.
 July 13, 1997



VERY SMALL TYPE



Source: USGS WAUWATOSA QUADRANGLE MAP, 1994

Site: Township 6 North, Range 21 East, Section 6 of Milwaukee County



Bentz Property
1555 South 113th Street
West Allis, Wisconsin

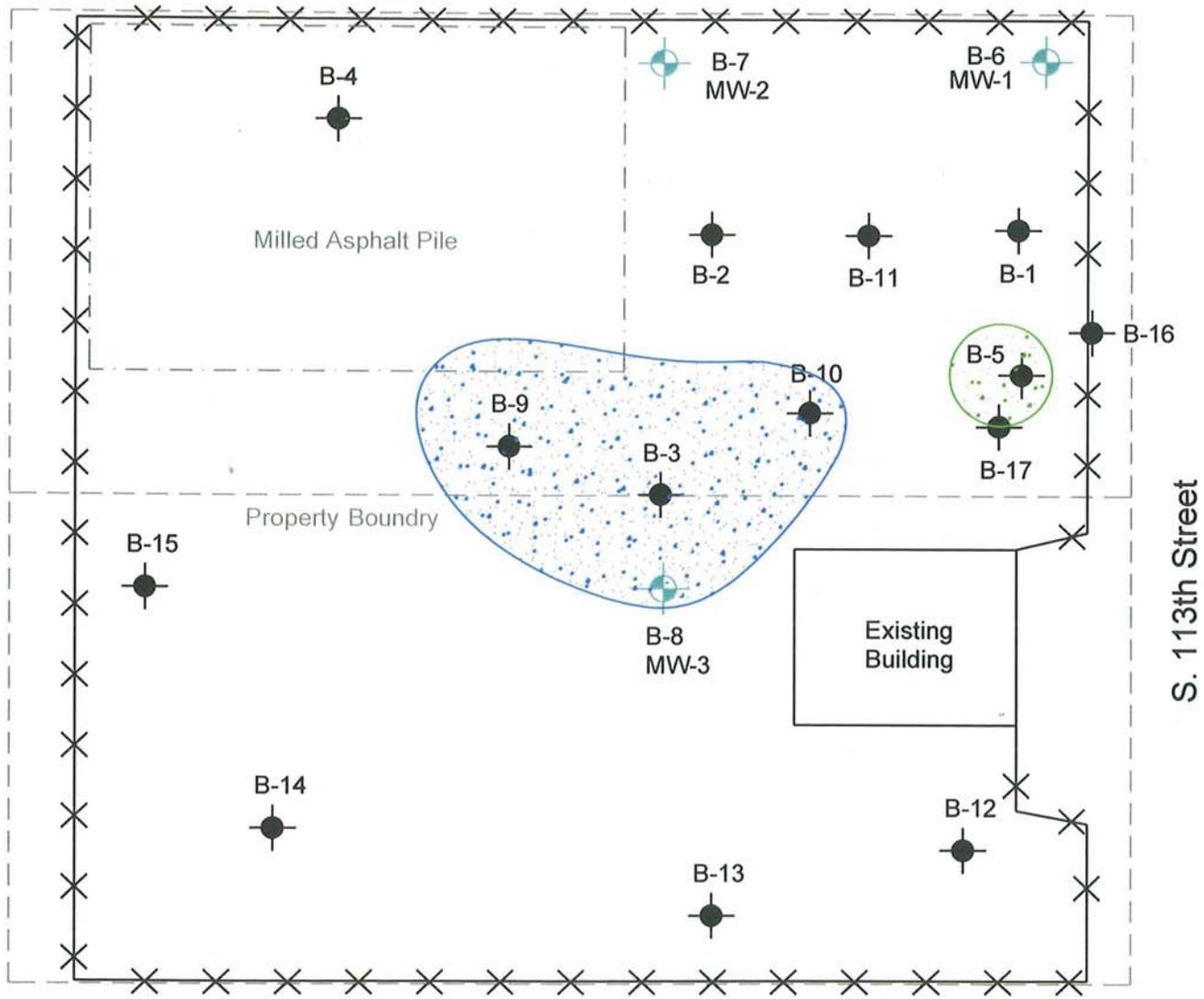
SITE LOCATION MAP

Scale: 1" = 2000'

Project No.: 7-11077

Date: 1/25/02

Figure 1



S. 113th Street

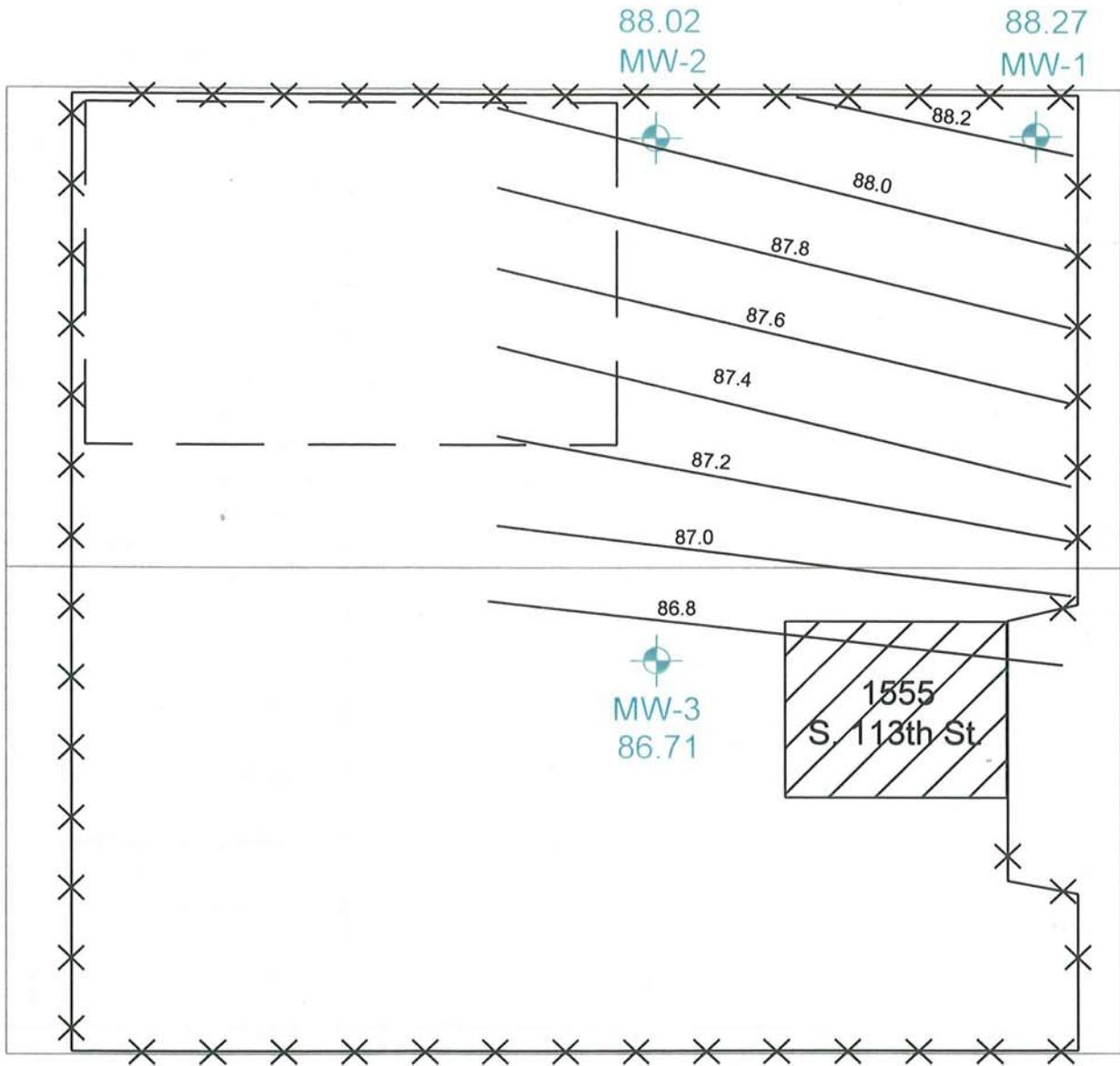
-  - Approximate soil boring locations.
-  - Approximate monitoring well locations.
-  - Approximate extent of DRO impacted soil above WDNR Generic RCL Standards.
-  - Approximate extent of PAH impacted soil above WDNR Generic RCL Standards for Industrial Sites.



Soil Boring and Monitoring
Well Location Diagram

Bentz Property
1555 South 113th Street
West Allis, Wisconsin

Scale: 1" = 40' +/-
 Project Number: 7-11077
 Date: 1/18/02
 Drawn By: jlp



S. 113th Street



 Groundwater Monitoring Well Location

 Groundwater Elevation Contour



Groundwater Flow Direction Diagram

Bentz Property
1555 South 113th Street
West Allis, Wisconsin

Scale: 1" = 40' +/-

Project Number: 7-11077

Date: 4/1/02

Drawn By: slh

Bentz Property
MES Project Number 7-11077
Summary of Soil Boring Sample Analysis Results

Boring	Depth (ft)	Date Collected	PID Value	DRO (mg/kg)	GRO (mg/kg)	Volatile Organic Compounds (ug/kg)																				
						Benzene	Bromobenzene	n-Butylbenzene	sec-Butylbenzene	tert-butylbenzene	1,2 Dibromo-3-chloropropane	1,2 Dichlorobenzene	1,3 Dichlorobenzene	1,4 Dichlorobenzene	Cis-1,2 Dichloroethene	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene	Toluene	Trichloroethene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Total Xylenes	
B-1	1-3	5/16/01	35	na	na	<25	134	2,290	1,760	1,090	<25	<25	<25	<25	<25	154	370	1,810	1,250	984	<25	<25	11,100	8,880	384	
B-1	9-11	5/16/01	nd	na	na	<25	<25	73.1	48.2	<25	43.5	46.7	32.8	74.8	<25	<25	<25	40.2	<25	<25	<25	<25	158	63.5	<25	
B-2	7-9	5/16/01	nd	na	na	<25	<25	55.5	36.4	<25	<25	<25	<25	<25	<25	107	<25	32.8	126	<25	<25	<25	89.5	<25	75.2	
B-3	3-5	5/16/01	nd	na	na	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	2,080	<25	<25	<25	<25	<25	<25	
B-4	7-9	5/16/01	nd	na	na	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	211	<25	<25	<25	<25	<25	<25	
B-5	4-6	10/16/01	nd	733	na	38.3	<25	<25	<25	<25	<25	<25	<25	<25	<25	38.5	<25	<25	145	<25	42.4	102	<25	<25	37.7	
B-6	4-6	10/16/01	nd	12.8	na	<25	<25	186	316	73.3	<25	<25	<25	<25	156	210	127	124	388	267	<25	36.9	971	535	265	
B-6	10-12	10/16/01	nd	<5.56	na	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	
B-7	6-8	10/16/01	nd	12.7	na	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	
B-8	4-6	10/16/01	nd	11.9	na	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	186	<25	<25	<25	<25	<25	<25	
B-9	4-6	10/16/01	nd	57.8	na	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	252	<25	<25	<25	<25	<25	<25	
B-10	0-2	10/16/01	250	39.8	33.7	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	
B-10	4-6	10/16/01	nd	11.7	<5.82	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	39.4	
B-11	4-6	10/16/01	nd	33.1	na	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	167	<25	<25	<25	<25	<25	<25	
B-12	4-6	12/10/01	nd	7.81	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
B-13	4-6	12/10/01	nd	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
B-14	4-6	12/10/01	nd	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
B-14	8-10	12/10/01	nd	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
B-15	4-6	12/10/01	nd	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
B-16	2-4	12/10/01	nd	na	na	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	55.3	<25	<25	<25	
B-16	4-6	12/10/01	nd	20.7	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
B-17	12-14	12/10/01	nd	13.3	na	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	
DNR Generic RCL (NR 720)				100	100	5.5	--	--	--	--	--	--	--	--	--	2,900	--	--	--	--	1,500	--	--	--	--	--
Direct Contact Level (DCL)				--	--	1,100	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Soil Screening Level (SSL)				--	--	8,500	--	--	--	--	--	--	--	--	--	4,600	--	--	2,700	--	38,000	--	83,000	11,000	42,000	--

NOTES:
DNR Generic RCL = DNR Generic Residual Contaminant Levels (in soil)
-- = no standard established
na = not analyzed
mg/kg = milligrams per kilogram = parts per million (ppm)
ug/kg = micrograms per kilogram = parts per billion (ppb)
nd = not detected

TABLE 2
Bentz Property
MES Project Number 7-11077
Summary of Soil Boring Sample Analysis Results

Boring	Depth (feet)	Date Collected	Polynuclear Aromatic Hydrocarbons (mg/kg)																	
			Acenaphthene	Anthracene	Benzo (a) anthracene	Benzo (a) pyrene	Benzo(b) fluoranthene	Benzo (ghi) perylene	Benzo(k)fluoranthene	Chrysene	Dibenzo (a,h) anthracene	Fluoranthene	Fluorene	Indeno (1, 2, 3 - cd) pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene	
B-1	1-3	5/16/01	0.442	<0.109	0.118	0.186	0.242	<0.109	0.127	0.15	0.0242	0.33	<0.109	0.193	<0.109	0.349	<0.109	0.31	<0.109	
B-1	9-11	5/16/01	<0.117	<0.117	<0.0585	<0.00585	<0.0585	<0.117	<0.117	<0.117	<0.00585	<0.117	<0.117	<0.0585	<0.117	<0.117	<0.117	<0.117	<0.117	
B-2	7-9	5/16/01	<0.118	<0.118	<0.0589	0.0116	<0.0589	<0.118	<0.118	<0.118	0.00816	<0.118	<0.118	<0.0589	<0.118	<0.118	<0.118	<0.118	<0.118	
B-3	3-5	5/16/01	7.95	1.47	2.65	1.75	2.03	0.946	1.02	2.59	1.32	6.71	1.21	1.05	1.43	2.75	<0.110	4.4	7.13	
B-4	7-9	5/16/01	<0.121	<0.121	<0.0605	0.0222	<0.0605	<0.121	<0.121	<0.121	<0.00605	<0.121	<0.121	<0.0605	<0.121	<0.121	<0.121	<0.121	<0.121	
B-5	4-6	10/16/01	<0.116	<0.116	0.065	0.0476	<0.0579	<0.116	<0.116	<0.116	<0.00579	<0.116	<0.116	<0.0579	<0.116	<0.116	<0.116	<0.116	<0.116	
B-6	4-6	10/16/01	0.291	<0.119	0.160	0.271	0.320	0.167	<0.119	0.176	0.0397	0.230	<0.119	0.236	0.208	0.132	<0.119	<0.119	0.176	
B-6	10-12	10/16/01	<0.111	<0.111	<0.0556	<0.00556	<0.0556	<0.111	<0.111	<0.111	<0.00556	<0.111	<0.111	<0.0556	<0.111	<0.111	<0.111	<0.111	<0.111	
B-7	6-8	10/16/01	<0.116	<0.116	<0.0578	0.0299	<0.0578	<0.116	<0.116	<0.116	<0.00578	<0.116	<0.116	<0.0578	<0.116	<0.116	<0.116	<0.116	<0.116	
B-8	4-6	10/16/01	1.27	<1.17	0.752	0.662	0.612	<1.17	<1.17	<1.17	<0.0585	<1.17	<1.17	<0.585	<1.17	<1.17	<1.17	2.030	1.370	
B-9	4-6	10/16/01	1.25	1.440	1.160	1.120	1.190	<1.18	<1.18	1.400	0.107	4.41	<1.18	0.925	1.40	1.190	<1.18	3.210	3.560	
B-10	0-2	10/16/01	<1.16	<1.16	0.820	0.737	0.693	<1.16	<1.16	<1.16	0.0978	2.14	<1.16	<0.582	<1.16	<1.16	<1.16	1.720	1.720	
B-10	4-6	10/16/01	<0.112	<0.112	0.063	0.0479	<0.056	<0.112	<0.112	<0.112	<0.00558	0.152	<0.112	<0.056	<0.112	<0.112	<0.112	<0.112	0.118	
B-11	4-6	10/16/01	<0.116	<0.116	0.069	0.0753	<0.0582	<0.116	<0.116	<0.116	<0.00582	0.17	<0.116	<0.058	<0.116	<0.116	<0.116	<0.116	<0.116	
B-12	4-6	12/10/01	<0.119	<0.119	<0.0597	0.0088	0.063	<0.119	<0.119	<0.119	<0.00597	0.136	<0.119	<0.0597	<0.119	<0.119	<0.119	<0.119	0.159	
B-13	4-6	12/10/01	<0.123	<0.123	<0.0617	<0.00617	<0.0617	<0.123	<0.123	<0.123	<0.00617	0.141	<0.123	<0.0617	<0.123	<0.123	<0.123	<0.123	0.171	
B-14	4-6	12/10/01	<0.116	<0.116	<0.0581	<0.00581	0.060	<0.116	<0.116	<0.116	<0.00581	0.205	<0.116	<0.0581	<0.116	<0.116	<0.116	0.180	0.260	
B-14	8-10	12/10/01	1.160	0.365	<0.0621	0.0441	<0.0621	<0.124	<0.124	0.575	<0.00621	2.140	0.200	<0.0621	0.853	1.070	1.410	1.510	2.140	
B-15	4-6	12/10/01	<0.118	<0.118	<0.0590	0.0136	<0.0590	<0.118	<0.118	<0.118	<0.00590	0.263	<0.118	<0.0590	<0.118	0.142	0.124	0.233	0.285	
B-16	2-4	12/10/01	<0.112	<0.112	<0.0559	0.0290	0.319	<0.112	<0.112	0.337	<0.00559	0.756	<0.112	<0.0559	0.239	0.378	<0.112	0.241	0.808	
B-16	4-6	12/10/01	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
B-17	12-14	12/10/01	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
Non-Industrial DNR Suggested RCL (NR 720)			900	5000	0.088	0.0088	0.088	1.8	0.88	8.8	0.0088	600	600	0.088	1100	600	20	18	500	
Industrial (mg/kg) DNR Suggested RCL (NR 720)			60000	30000	3.9	0.39	3.9	39	39	390	0.39	40000	40000	3.9	70000	40000	110	390	30000	
DNR (NR 746) Direct Contact Level (DCL)			--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
DNR (NR 746) Soil Screening Level (SSL)			--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.700	--	--	

NOTES:

DNR Generic RCL = DNR Generic Residual Contaminant Levels (in soil)

-- = no standard established

mg/kg = milligrams per kilogram = parts per million (ppm)

na = Not Analyzed

TABLE 3
Bentz Property
MES Project Number 7-11077
Summary of Soil Boring Sample Analysis Results

Boring	Depth (feet)	Date Collected	Total RCRA Metals (mg/kg)								Total Cyanide (mg/kg)
			Arsenic	Barium	Cadmium	Chromium	Lead	Selenium	Silver	Mercury	
B-1	1-3	5/16/01	<2.72	34.8	<0.544	12.6	41.1	<2.72	<2.72	0.0587	<0.272
B-1	9-11	5/16/01	<2.92	<29.2	<0.585	4.19	2.59	<2.92	<2.92	<0.0468	<0.292
B-2	7-9	5/16/01	<2.95	49.1	<0.589	15.4	6.44	<2.95	<2.95	0.233	<0.295
B-3	3-5	5/16/01	<2.75	94.5	<0.550	16.4	10.9	<2.75	<2.75	<0.0440	<0.275
B-4	7-9	5/16/01	<3.03	48.6	<0.605	16.3	7.8	<3.03	<3.03	<0.0484	<0.303
B-5	4-6	10/16/01	na	na	na	na	na	na	na	na	na
B-6	4-6	10/16/01	na	na	na	na	na	na	na	na	na
B-6	10-12	10/16/01	na	na	na	na	na	na	na	na	na
B-7	6-8	10/16/01	na	na	na	na	na	na	na	na	na
B-8	4-6	10/16/01	na	na	na	na	na	na	na	na	na
B-9	4-6	10/16/01	na	na	na	na	na	na	na	na	na
B-10	0-2	10/16/01	na	na	na	na	na	na	na	na	na
B-10	4-6	10/16/01	na	na	na	na	na	na	na	na	na
B-11	4-6	10/16/01	na	na	na	na	na	na	na	na	na
B-12	4-6	12/10/01	na	na	na	na	na	na	na	na	na
B-13	4-6	12/10/01	na	na	na	na	na	na	na	na	na
B-14	4-6	12/10/01	na	na	na	na	na	na	na	na	na
B-14	8-10	12/10/01	na	na	na	na	na	na	na	na	na
B-15	4-6	12/10/01	na	na	na	na	na	na	na	na	na
B-16	2-4	12/10/01	na	na	na	na	na	na	na	na	na
B-16	4-6	12/10/01	na	na	na	na	na	na	na	na	na
B-17	12-14	12/10/01	na	na	na	na	na	na	na	na	na
Non-Industrial (mg/kg)											
Direct Contact Level (DCL)			0.039	--	8	16,000*	50	--	--	--	--
Industrial (mg/kg)											
Direct Contact Level (DCL)			1.6	--	510	NA*	500	--	--	--	--

NOTES:

mg/kg = milligrams per kilogram = parts per million (ppm)

-- = no standard established

* = Chromium (trivalent)

na = Not Analyzed

NA = Not Applicable

TABLE 4
Bentz Property
MES Project Number 7-11077
Summary of Groundwater Sample Results

Well	Date Collected	Volatile Organic Compounds (ug/L)															
		Benzene	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	1,2-Dichloroethane	Ethylbenzene	p-Isopropyltoluene	Methyl tert-butyl ether	Naphthalene	n-Propylbenzene	Tetrachloroethene	Toluene	Trichloroethene	Total Trimethylbenzenes	Vinyl Chloride	Total Xylenes
B-1 (grab)	5/16/01	0.501	3.06	1.20	1.42	<0.500	0.689	1.33	<0.500	2.79	0.879	<0.500	<0.500	<0.500	13.22	0.568	1.44
MW-1	10/23/01	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<2.00	<0.500	<0.500	<0.500	2.33	<1.00	<0.170	<0.500
	3/12/02	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<1.00	<0.170	<0.500
MW-2	10/23/01	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<2.00	<0.500	<0.500	<0.500	4.29	<1.00	<0.170	<0.500
	3/12/02	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<1.00	<0.170	<0.500
MW-3	10/23/01	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	0.724	<2.00	<0.500	<0.500	<0.500	2.91	<1.00	<0.170	<0.500
	3/12/02	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<1.00	<0.170	<0.500
DNR PAL		0.5	--	--	--	0.5	140	--	12	8	--	0.5	200	0.5	96*	0.02	1,000
DNR ES		5	--	--	--	5	700	--	60	40	--	5	1000	5	480*	0.2	10,000

NOTES:

DNR PAL = NR140 Preventive Action Limit
DNR ES = NR140 Enforcement Standard

mg/l = milligrams per liter = parts per million
ug/l = micrograms per liter = parts per billion
-- = no standard established

na = not analysed

TABLE 5
Bentz Property
MES Project Number 7-11077
Summary of Groundwater Sample Results

Well	Date Collected	Total Cyanide (mg/l)	Polynuclear Aromatic Hydrocarbons (ug/L)											
			Acenaphthene	Benz(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Indeno(1,2,3-cd)pyrene	2-Methylnaphthalene	Phenanthrene	Pyrene
B-1 (grab)	5/16/01	0.0400	432	137	151	141	64.0	145	32.9	323	86.5	225	389	362
MW-1	10/23/01	na	<5.00	0.309	0.275	0.296	0.111	0.440	<0.100	<5.00	<0.200	<5.00	<5.00	<5.00
	3/12/02	na	<5.00	<0.100	<0.020	<0.020	<0.100	<0.020	<0.100	<5.00	<0.200	<5.00	<5.00	<5.00
MW-2	10/23/01	na	<5.00	0.380	0.330	0.341	0.152	0.530	<0.100	<5.00	0.285	<5.00	<5.00	<5.00
	3/12/02	na	<5.00	0.151	0.142	0.125	<0.100	0.177	<0.100	<5.00	<0.200	<5.00	<5.00	<5.00
MW-3	10/23/01	na	<5.00	<0.100	<0.020	<0.020	<0.100	<0.020	<0.100	<5.00	<0.200	<5.00	<5.00	<5.00
	3/12/02	na	<5.00	<0.100	<0.020	<0.020	<0.100	0.0258	<0.100	<5.00	<0.200	<5.00	<5.00	<5.00
DNR PAL		0.040	--	--	0.02	0.02	--	0.02	--	80	--	--	--	50
DNR ES		0.200	--	--	0.2	0.2	--	0.2	--	400	--	--	--	250

NOTES:
DNR PAL = NR140 Preventive Action Limit
DNR ES = NR140 Enforcement Standard

mg/l = milligrams per liter = parts per million
ug/l = micrograms per liter = parts per billion
-- = no standard established

na = not analysed