

GIS REGISTRY INFORMATION

SITE NAME:	Cooperative Services-Denmark ASTM			FID #	
BRRTS #:	02-05-153506		(if appropriate):		
COMMERCE # (if appropriate):	54208-0309-10				
CLOSURE DATE:	1/18/07				
STREET ADDRESS:	110 Pine St				
CITY:	Denmark				
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):		X =	692997	Y =	433125
CONTAMINATED MEDIA:		Groundwater	<input type="checkbox"/>	Soil	<input type="checkbox"/>
				Both	<input checked="" type="checkbox"/>
OFF-SOURCE GW CONTAMINATION >ES:		Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
• IF YES, STREET ADDRESS:					
• GPS COORDINATES (meters in WTM91 projection):		X =		Y =	
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):		Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
• IF YES, STREET ADDRESS 1:					
• GPS COORDINATES (meters in WTM91 projection):		X =		Y =	
CONTAMINATION IN RIGHT OF WAY:		Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>DOCUMENTS NEEDED</u>					
Closure Letter, and any conditional closure letter issued					<input checked="" type="checkbox"/>
Copy of most recent deed, including legal description, for all affected properties					<input checked="" type="checkbox"/>
Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties					<input checked="" type="checkbox"/>
County Parcel ID number, if used for county, for all affected properties 91.2; 91.15; and 143.1					<input checked="" type="checkbox"/>
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.					<input checked="" type="checkbox"/>
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.					<input checked="" type="checkbox"/>
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)					<input checked="" type="checkbox"/>
Tables of Latest Soil Analytical Results (no shading or cross-hatching)					<input checked="" type="checkbox"/>
Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.					<input checked="" type="checkbox"/>
GW: Table of water level elevations, with sampling dates, and free product noted if present					<input checked="" type="checkbox"/>
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)					<input checked="" type="checkbox"/>
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour					<input checked="" type="checkbox"/>
Geologic cross-sections, if required for SI. (8.5x14" if paper copy)					<input checked="" type="checkbox"/>
RP certified statement that legal descriptions are complete and accurate.					<input checked="" type="checkbox"/>
Copies of off-source notification letters (if applicable)					<input type="checkbox"/>
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)					<input type="checkbox"/>
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure					<input type="checkbox"/>
Copy of any maintenance plan referenced in the deed restriction					<input type="checkbox"/>



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2129 Jackson Street
Oshkosh, Wisconsin 54901-1805
TDD #: (608) 264-8777
Fax #: (920) 424-0217
Jim Doyle, Governor
Mary P. Burke, Secretary

January 18, 2007

Mr. Bruce Bahake
Cooperative Services
110 E. Pine Street
PO Box 309
Denmark, WI 54208-0309

RE: **Final Closure**

Commerce # 54208-0309-10-C DNR BRRTS # 02-05-153506
Cooperative Services-Denmark ASTM, 110 E. Pine Street, Denmark

Dear Mr. Bahake:

The Wisconsin Department of Commerce (Commerce) has received all the items required as the condition for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual soil and groundwater contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 424-0046.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert H. Klauk".

Robert H. Klauk
Senior Hydrogeologist
Site Review Section

cc: Mark O. Love - Shaw Environmental & Infrastructure, Inc.



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2129 Jackson Street
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Jim Doyle, Governor
Mary P. Burke, Secretary

September 1, 2005

Mr. Robert Moede
Cooperative Services-Denmark
110 E. Pine Street
Denmark, WI 54208-0309

RE: **Conditional Case Closure**

Commerce # 54208-0309-10 **WDNR BRRTS # 02-05-153506**
Cooperative Services, 110 Pine Street, Denmark

Dear Mr. Moede:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure, prepared by Shaw Environmental & Infrastructure, Inc., for the site referenced above. It is understood that residual soil and groundwater contamination remain on-site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

The following condition must be satisfied to obtain final closure:

- Documentation of the abandonment (WDNR Abandonment Form 3300-5B) of groundwater monitoring wells MW-1 through MW-6/MW-6R.

This letter serves as your written notice of "no further action." Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 424-0046.

Sincerely,

Robert H. Klauk
Hydrogeologist
Site Review Section

cc: Mark O. Love - Shaw Environmental & Infrastructure, Inc.
Case File

DOCUMENT NO.

877924

J 1765 I 25

STATE BAR OF WISCONSIN—FORM 2
WARRANTY DEED
THIS SPACE RESERVED FOR RECORDING DATA

SOPHUS JOHNSON s/k/a SOPHUS J. JOHNSON s/k/a
SOPHUS J. JOHNSON

REGISTER OF DEEDS
BROWN COUNTY.

conveys and warrants to COOPERATIVE SERVICES, DENMARK-
GREEN BAY, A Wisconsin Cooperative
Organization

DEC 13 1977
AT 11:35 O'CLOCK A.M.

REGISTER OF DEEDS

the following described real estate in Brown County,
State of Wisconsin:

RETURN TO
Dave Suemnick
Box 845
GREEN BAY 54305

Tax Key No.

That part of the SE $\frac{1}{4}$ - NE $\frac{1}{4}$, Section 28, T22N, R22E, Village of Denmark, Brown County, Wisconsin, described as follows:
Commencing at the East quarter-section corner of said Section 28; thence N along the E line of said Section 593.10 feet; thence S 89 deg. 07' 30" W along the S line of Highridge Avenue and its extension thereof 414.42 feet; thence S 1 deg. 07' 15" E 120.02 feet to the point of beginning; thence continuing S 1 deg. 07' 15" E 252.00 feet to a point lying N 1 deg. 07' 15" W 49.50 feet from the NW corner of the property described in 323 D 19, Brown County Records; thence N 88 deg. 52' 45" E 157.18 feet; thence N 251.23 feet; thence S 89 deg. 07' 30" W 93.00 feet to the SW corner of Lot 2, Volume 5 C.S.M., page 77, Brown County Records; thence continuing S 89 deg. 07' 30" W 69.08 feet to the point of beginning. Containing 0.92 acres, more or less.

TRANSFER
3.00
FEE

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

Exception to restrictions:

Dated this 10th day of December, 1977.

Sophus Johnson (SEAL)
SOPHUS JOHNSON

(SEAL)

(SEAL)

(SEAL)

AUTHENTICATION

Signatures authenticated this 10th day of
December 1977

David A. Suemnick

* David A. Suemnick
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by § 706.06, Wis. Stats.)

This instrument was drafted by

ATTY. DAVID A. SUEMNICK
GREEN BAY, WISCONSIN

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

ACKNOWLEDGMENT

STATE OF WISCONSIN

County, } ss.

Personally came before me, this _____ day of
the above named _____

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

* Notary Public _____ County, Wis.
My Commission is permanent. (If not, state expiration date: _____, 19____.)

WARRANTY DEED—STATE BAR OF WISCONSIN, FORM NO. 2-1977

DOCUMENT NO.
845305 **J 698 1 9**

STATE BAR OF WISCONSIN - FORM 2
WARRANTY DEED
THIS SPACE RESERVED FOR RECORDING DATA

BY THIS DEED, SOPHUS JOHNSON, a/k/a Sophus J. Johnson

**REGISTER OF DEEDS
BROWN COUNTY**

OCT 26 1976

AT 8:01 O'CLOCK A.M.
W. W. Noel REGISTER OF DEEDS

Greater conveys and warrants to COOPERATIVE SERVICES, DENMARK-
GREEN BAY, a Wisconsin cooperative organization

for a valuable consideration of One Dollar and other good and
valuable consideration

RETURN TO
Cooperative Services, Denmark
Green Bay
Denmark, Wis. 54208

the following described real estate in Brown County, State of Wisconsin:
That part of the Southeast Quarter of the Northeast
Quarter (SE $\frac{1}{4}$ - NE $\frac{1}{4}$), Section Twenty-eight (28), Township
Twenty-two (22) North, Range Twenty-two (22) East, Village
of Denmark, Brown County, Wisconsin, described as follows:

Tax Key # _____
This is NOT homestead property.

Commencing at the East quarter-section corner of said Section Twenty-eight (28);
thence North along the East line of said Section 593.10 feet; thence South 89°
07' 30" West along the South line of Highridge Avenue and its extension thereof
414.42 feet to the point of beginning; thence continuing South 89° 07' 30"
West 299.26 feet to the East line of the Chicago & North Western Railroad; thence
South 17° 48' 15" East along said East line 393.88 feet; thence continuing along
said East line along the arc of a 5829.35 foot radius curve to the right 47.48
feet the chord of which bears South 17° 34' 15" East 47.47 feet to the Northwest
corner of the property described in 263 Deeds 83, Brown County Records; thence
North 88° 52' 45" East parallel with Pine Street 172.60 feet to the Northeast
corner of the property described in 352 Deeds 570, Brown County Records; thence
North 1° 07' 15" West 421.52 feet to the point of beginning. Containing 2.28 acres
more or less, with the above described parcel subject to an easement for right-
of-way purposes described in 323 Deeds 19 Brown County Records

TRANSEEP
\$ 6.90
FEE

Exception to warranties:

Executed at Denmark, Wisconsin this 25th day of October, 1976.

SIGNED AND SEALED IN PRESENCE OF *Sophus Johnson* (SEAL)
SOPHUS JOHNSON

(SEAL)
(SEAL)
(SEAL)

Signature of _____

authenticated this _____ day of _____, 19____.

Title: Member State Bar of Wisconsin or Other Party
Authorized under Sec. 706.06 vis.

STATE OF WISCONSIN } ss.
BROWN County. }
Personally came before me, this 25th day of October, 1976,
the above named Sophus Johnson a/k/a Sophus Johnson

to me known to be the person who executed the foregoing instrument and declared to me
Wm. W. Noel

This instrument was drafted by
Attorney David A. Suemnick Notary Public Brown County, Wis.

The use of witnesses is optional. Notary Commission (Expires) 9-16-79

Names of persons signing in any capacity should be typed or printed below their signatures.
WARRANTY DEED-STATE BAR OF WISCONSIN, FORM NO. 2 - 1974

877923

J 1765 I 22

Authorization No. P-9234

DEED NO. 79956

Assemit

THE GRANTOR, CHICAGO AND NORTH WESTERN TRANSPORTATION COMPANY, a Delaware corporation, whose principal office is located at 400 W. Madison St., Chicago, Illinois, for the consideration of TWO THOUSAND SIX HUNDRED FORTY AND NO/100 -----

----- DOLLARS
(\$ 2,640.00), conveys and quitclaims to COOPERATIVE SERVICES, DENMARK -
GREEN BAY

----- of Denmark, Wisconsin

GRANTEE, all interest in the following described real estate situated in the Village
of Denmark, County of Brown, and the State of Wisconsin

to wit:

That part of the Southeast Quarter of the Northeast Quarter, and the Northeast Quarter of the Southeast Quarter, of Section 28, Township 22 North, Range 22 East of the Fourth Principal Meridian, bounded and described as follows: Commencing at the intersection of the center line of Pine Street and the center line of the main track of the Chicago and North Western Transportation Company, as said main track is now located; thence Northerly along said main track center line, a distance of 200 feet; thence Easterly radial to the last described course, a distance of 50 feet to the point of beginning of the parcel of land herein described; thence Northerly parallel with said main track center line, a distance of 400 feet; thence Easterly at right angles to the last described course, a distance of 50 feet, more or less, to a point distant 100 feet Easterly, measured at right angles, from the center line of the main track of the Manitowoc Green Bay and North Western Railway Company (now the Chicago and North Western Transportation Company), as said main track center line was originally located and established across said Section 28; thence Southerly parallel with said original main track center line, a distance of 560 feet, more or less, to a point distant 20 feet Northerly, measured along said (last described) parallel line, extended, from its intersection with the Northerly line of said Pine Street, being an angle point in said Northerly line; thence Southwesterly along a straight line to a point on the Northerly line of said Pine Street, distant 25 feet Westerly from said angle point; thence Westerly from said angle point; thence Westerly along said Northerly line of Pine Street, a distance of 10 feet, more or less, to a point distant 70 feet Easterly, measured radially, from the center line of the main track of said Transportation Company, as now located; thence Northerly parallel with said last described main track center line, a distance of 175 feet, more or less, to a point on a line drawn radially to said (last described) main track center line through the point of beginning; thence Westerly along said last described right angle line, a distance of 20 feet to the point of beginning.

TRANSFER
270
FEE

Reserving, however, unto the Grantor, its lessees, licensees, successors and assigns, a guy wire from a pole of Grantor's communication line adjacent to the Westerly line, of said above real estate, said guy wire being located approximately

CERTIFICATE OF LEGAL DESCRIPTION

The legal description provided below is a true and accurate description of the property located at 110 East Pine Street, Denmark, Brown County, Wisconsin.

PARCEL-1

That part of the SE ¼ - NE 1/4, Section 28, T22N, R22E, Village of Denmark, Brown County, Wisconsin, described as follows: Commencing at the East quarter-section corner of said Section 28; thence N along the E line of said Section 593.10 feet; thence S 89 deg. 07' 30" W along the S line of Highridge Avenue and its extension thereof 414.42 feet; thence S 1 deg. 07' 15" E 120.02 feet to the point of beginning; thence continuing S 1 deg. 07' 15" E 252.00 feet to a point lying N 1 deg. 07' 15" W 49.50 feet from the NW corner of the property described in 323 D 19, Brown County Records; thence N 88 deg. 52' 45" E 157.18 feet; thence N 251.23 feet; thence S 89 deg. 07' 30" W 93.00 feet to the SW corner of Lot 2, Volume 5 C.S.M., page 77, Brown County Records; thence continuing S 89 deg. 07' 30" W 69.08 feet to the point of beginning. Containing 0.92 acres, more or less.

PARCEL NUMBER: 91.20

PARCEL-2

That part of the Southeast Quarter of the Northeast Quarter (SE1/4 – NE1/4), Section Twenty-eight (28), Township Twenty-two (22) North, Range Twenty-two (22) East, Village of Denmark, Brown County, Wisconsin, described as follows: Commencing at the East quarter-section corner of said Section Twenty-eight (28); thence North along the East line of said Section 593.10 feet; thence South 89 deg. 07' 30" West 299.26 feet to the East line of the Chicago & North Western Railroad; thence South 17 deg. 48' 15" East along said East line 393.88 feet; thence continuing along said East line along the arc of a 5829.35 foot radius curve to the right 47.48 feet the chord of which bears South 17 deg. 34' 15" East 47.47 feet to the Northwest corner of the property described in 263 Deeds 83, Brown County Records; thence North 88 deg. 52' 45" East parallel with Pine Street 172.60 feet to the Northeast corner of the property described in 352 Deeds 570, Brown County Records; thence North 1 deg. 07' 15" West 421.52 feet to the point of beginning. Containing 2.28 acres more or less, with the above described parcel subject to an easement for right-of-way purposes described in 323 Deeds 19 Brown County Records.

PARCEL NUMBER: 91.15

CERTIFICATE OF LEGAL DESCRIPTION

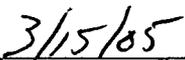
PARCEL-3

That part of the Southeast Quarter of the Northeast Quarter, and the Northeast Quarter of the Southeast Quarter, of Section 28, Township 22 North, Range 22 East of the Fourth Principal Meridian, bounded and described as follows: Commencing at the intersection of the center line of Pine Street and the center line of the main track of the Chicago and North Western Transportation Company, as said main track is now located; thence Northerly along said main track center line, a distance of 200 feet; thence Easterly radial to the last described course, a distance of 50 feet to the point of beginning of the parcel of land herein described; thence Northerly parallel with said main track center line, a distance of 400 feet; thence Easterly at right angles to the last described course, a distance of 50 feet, more or less, to a point distant 100 feet Easterly, measured at right angles, from the center line of the main track of the Manitowoc Green Bay and North Western Railway Company (now the Chicago and Northwestern Transportation Company), as said main track center line was originally located and established across said section 28; thence Southerly parallel with said original main track center line, a distance of 560 feet, more or less, to a point distant 20 feet Northerly, measured along said (last described) parallel line, extended, from its intersection with the Northerly line of said Pine Street, being an angle point in said Northerly line; thence Southwesterly along a straight line to a point on the Northerly line of said Pine Street, distant 25 feet Westerly from said angle point; thence Westerly along said Northerly line of Pine Street, a distance of 10 feet, more or less, to a point distant 70 feet Easterly, measured radially, from the center line of the main track of said Transportation Company, as now located; thence Northerly parallel with said last described main track center line, a distance of 175 feet, more or less, to a point on a line drawn radially to said (last described) main track center line through the point of beginning; thence Westerly along said last described right angle line, a distance of 20 feet to the point of beginning.

PARCEL NUMBER: 143.1



Signature



Date

GEOGRAPHIC POSTIONING

The Geographic Position of the contaminated site boundary based upon the WTM91 Interactive Map is 692997, 433125.

Land Survey for
 Cooperative Services Denmark
 148 Main Street
 Denmark, Wisconsin 54208

June 4, 1977

JN 274

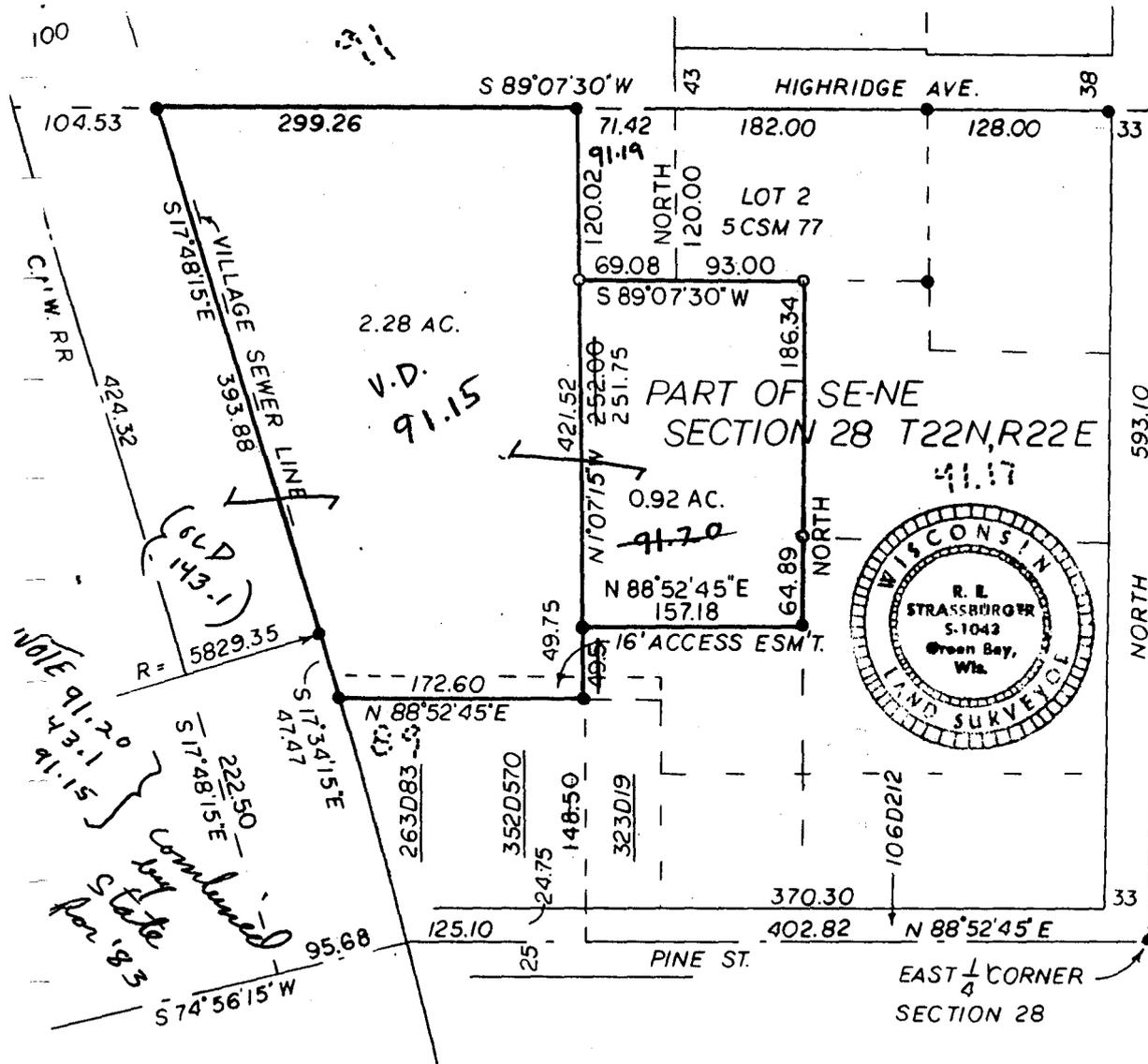
SE-NE

28-22-22

That part of the SE $\frac{1}{4}$ - NE $\frac{1}{4}$, Section 28, T22N, R22E, Village of Denmark, Brown County, Wisconsin, described as follows:

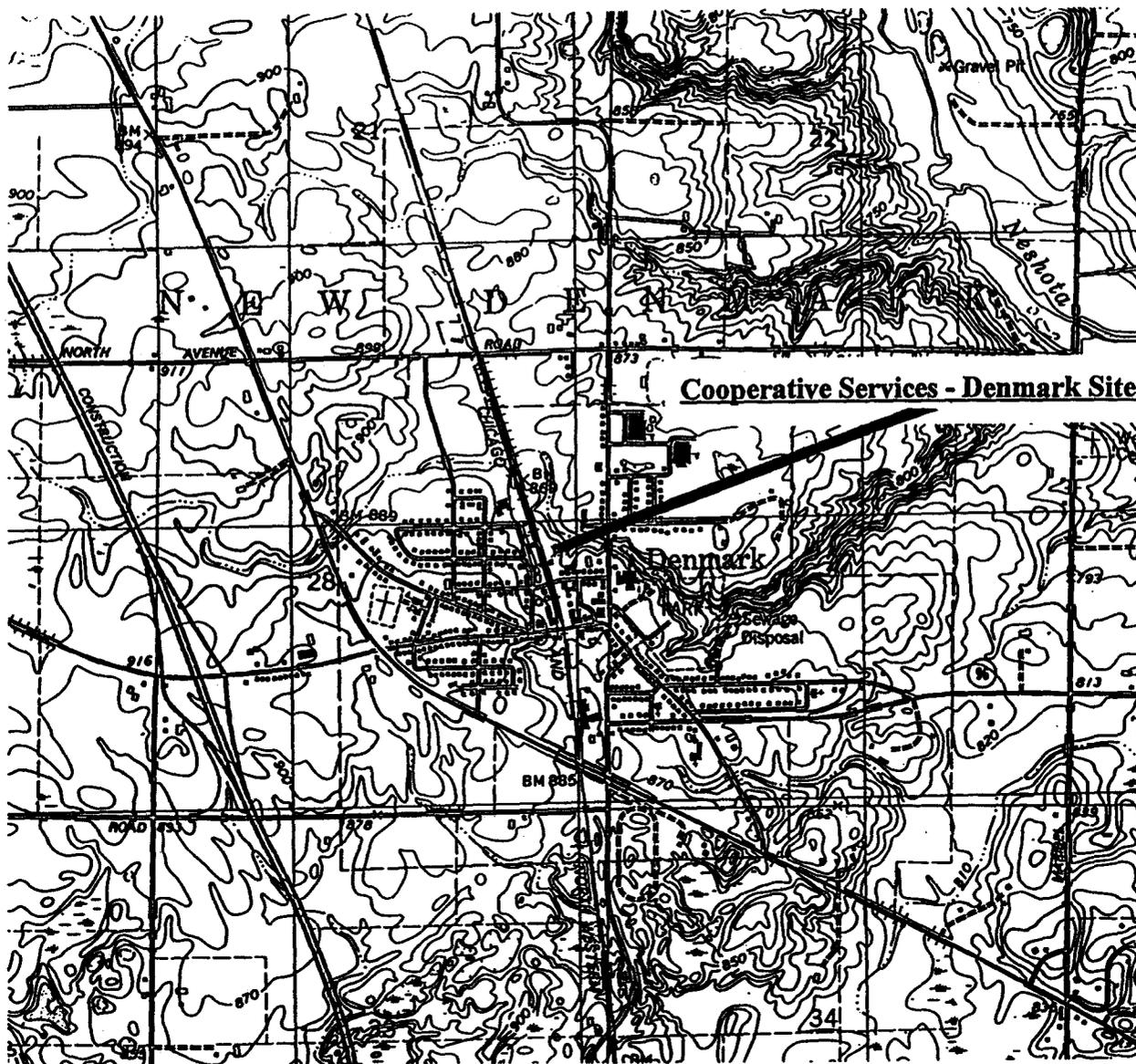
Commencing at the East quarter-section corner of said Section 28; thence North along the East line of said Section 593.10 feet; thence S 89° 07' 30" W along the South line of Highridge Avenue and its extension thereof 414.42 feet; thence S 1° 07' 15" E 120.02 feet to the point of beginning; thence continuing S 1° 07' 15" E 252.00 feet to a point lying N 1° 07' 15" W 49.50 feet from the Northwest corner of the property described in 323 D 19, Brown County records; thence N 88° 52' 45" E 157.18 feet; thence North 251.23 feet; thence S 89° 07' 30" W 93.00 feet to the Southwest corner of Lot 2, Volumn 5 Certified Survey Maps, page 77, Brown County records; thence continuing S 89° 07' 30" W 69.08 feet to the point of beginning. Containing 0.92 acres, more or less.

Scale 1" = 100' o indicates 1" x 24" steel pipe set
 ● indicates 1" steel pipe found & used

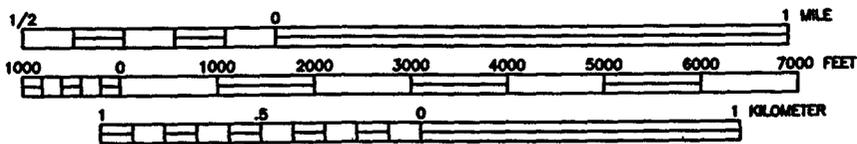


I, R. E. Strassburger, land surveyor, hereby certify that I have made the survey of the property described above and that the drawing of said survey with the description and all information shown is a true representation of the survey.

R. E. Strassburger
 R. E. Strassburger



(USGS 1978) SCALE 1:24000



CONTOUR INTERVAL 10 FEET



LOCATION



ENVIROGEN

COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT

790 Marvella Lane
Great Bay, Wisconsin 54304

SITE LOCATION
MAP

COOPERATIVE SERVICES DENMARK AST SITE
DENMARK, WISCONSIN

FIGURE NO.

1

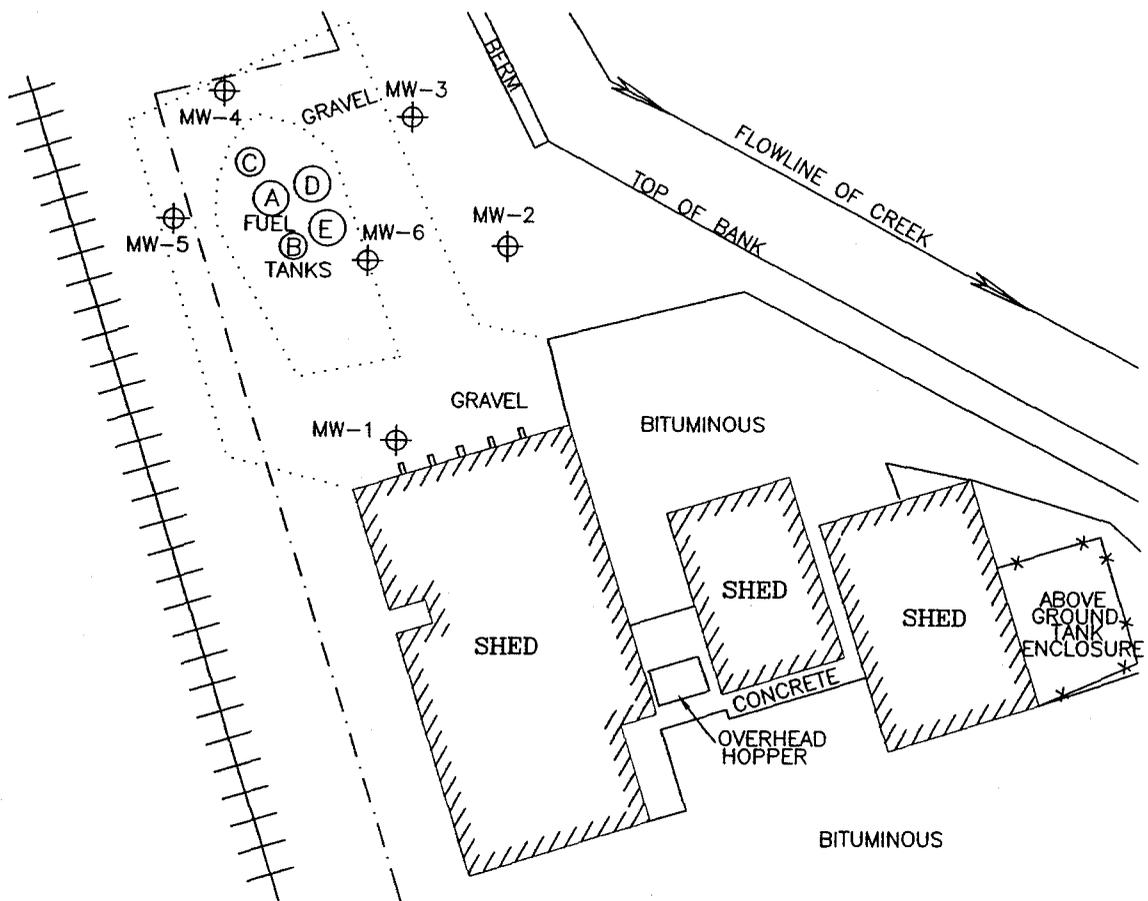
DRAWING NO.	97.538AD1
DRAWN BY:	KMA
9/15/99	
CHECKED BY:	Man
APPROVED BY:	KMS
REVISIONS:	
ENGINEER DATE	
ENGINEER DATE	

TANK LEGEND

- A FORMER 12,000-GALLON FUEL OIL AST
- B FORMER 12,000-GALLON UNLEADED GASOLINE AST
- C FORMER 8,500-GALLON FUEL OIL AST
- D FORMER 12,000-GALLON DIESEL AST
- E FORMER 12,000-GALLON LEADED GASOLINE AST

LEGEND

- PROPERTY BOUNDARY
- +++++ RAILROAD TRACKS
- ⊕ MONITORING WELL
- AST ABOVE GROUND STORAGE TANK



 <p>Shaw E&I, Inc.</p>	COOPERATIVE SERVICES DENMARK AST SITE DENMARK, WISCONSIN			
	<p>FIGURE 2 SITE PLAN VIEW</p>			
DESIGNED BY	JMS	03/23/05	CHECKED BY	
DRAWN BY	KFK	03/24/05	APPROVED BY	
SIZE:	SCALE:	DRAWING NO.	SHEET NO.	REVISION NO.
A	1"=60'	97.538L2	1 OF 1	0

TABLE 2
Groundwater Sample Laboratory Analytical Results
Co-op Services Denmark AST Site
Denmark, Wisconsin

Well	Sample Date	DRO	GRO	Benzene	1,2-DCA	Ethylbenzene	MTBE	Naphthalene	Toluene	1,2,4-TMB	1,3,5-TMB	Total Xylenes	Dissolved Lead
MW-1	6/9/1998	0.18	<50	<0.10	<0.25	<0.25	<0.25	<0.10	<0.10	<0.10	<0.10	<0.25	<0.00089
	8/12/1998	NA	NA	<0.13	NA	<0.22	<0.16	NA	<0.20	0.31	<0.29	<0.23	<0.00089
	3/10/2000	NA	NA	<0.5	NA	<0.5	<0.2	NA	<0.5	<1.0	<1.0	<0.5	NA
	1/17/2002	NA	NA	<0.21	NA	<0.22	<0.46	NA	<0.41	<0.26	<0.34	<0.69	NA
	5/29/2002	NA	NA	<0.43	NA	<0.49	<0.49	NA	<0.63	<0.42	<0.72	<150	NA
	10/1/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-2	6/16/1998	0.39	<50	<0.10	<0.25	<0.25	<0.25	<0.10	<0.10	<0.10	<0.10	<0.25	<0.00089
	8/12/1998	NA	NA	<0.13	NA	<0.22	<0.16	NA	<0.20	<0.22	<0.29	0.30	<0.00089
	3/10/2000	NA	NA	<0.5	NA	0.38	<0.2	NA	<0.5	<1.0	<1.0	<0.5	NA
	1/17/2002	NA	NA	0.42	NA	<0.22	0.86	NA	<0.41	<0.26	<0.34	<0.69	NA
	5/29/2002	NA	NA	1.1"J"	NA	<0.49	0.94"J"	NA	<0.63	0.42"J"	<0.72	<1.50	NA
	10/1/2002	NA	NA	<0.45	NA	<0.82	<0.43	NA	<0.68	<0.92	<0.94	<2.47	NA
MW-3	6/16/1998	0.57	<50	<0.10	<0.25	<0.25	<0.25	<0.10	<0.10	<0.10	<0.10	<0.25	<0.00089
	8/12/1998	NA	NA	<0.13	NA	<0.22	<0.16	NA	<0.20	0.55	<0.29	0.30	<0.00089
	3/10/2000	NA	NA	<0.5	NA	<0.5	<0.2	NA	<0.5	<1.0	<1.0	0.94	NA
	1/17/2002	NA	NA	<0.21	NA	<0.22	<0.46	NA	<0.41	<1.26	<0.34	<0.69	NA
	5/29/2002	NA	NA	<0.43	NA	<0.49	<0.49	NA	0.73"J"	<0.42	<0.72	<1.50	NA
	10/1/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-4	6/9/1998	0.16	<50	<0.10	<0.25	<0.25	<0.25	<0.10	<0.10	<0.10	<0.10	<0.25	<0.00089
	8/12/1998	NA	NA	<0.13	NA	<0.22	<0.16	NA	<0.20	0.55	<0.29	0.30	<0.00089
	3/10/2000	NA	NA	<0.5	NA	<0.5	<0.2	NA	<0.5	<1.0	<1.0	<0.5	NA
	1/17/2002	NA	NA	<0.21	NA	<0.22	<0.46	NA	<0.41	<0.26	<0.34	<0.69	NA
	5/29/2002	NA	NA	<0.43	NA	<0.49	<0.49	NA	<0.63	0.44"J"	<0.72	<1.50	NA
	10/1/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-5	6/9/1998	<0.10	<50	<0.10	<0.25	<0.25	<0.25	<0.10	<0.10	<0.10	<0.10	<0.25	0.0011
	8/12/1998	NA	NA	<0.13	NA	<0.22	<0.16	NA	<0.20	0.55	<0.29	0.30	<0.00089
	3/10/2000	NA	NA	<0.5	NA	<0.5	<0.2	NA	<0.5	<1.0	<1.0	<0.5	NA
	1/17/2002	NA	NA	<0.21	NA	<0.22	<0.46	NA	<0.41	<0.26	<0.34	<0.69	NA
	5/29/2002	NA	NA	<0.43	NA	<0.49	<0.49	NA	0.7"J"	<0.42	<0.72	<1.50	NA
	10/1/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-6/MW-6R	6/16/1998	1.5	490	160	<5.0	<5.0	600	<2.0	14	<2.0	<2.0	9.8	<0.00089
	8/12/1998	NA	NA	870	NA	17	590	NA	12	13	<5.8	34	<0.00090
	3/10/2000	NA	NA	402	NA	<25	565	NA	<25	<50	<50	<25	NA
	1/17/2002	NA	NA	5,900	NA	76	270	NA	100	25	21	170	NA
	5/29/2002	NA	NA	4,600	NA	200	310	NA	<32	77	<36	170"J"	NA
	10/1/2002	NA	NA	4,300	NA	79	270	NA	21	<18	<19	<49	NA
NR 140 ES		NS	NS	5	5	700	60	40	1,000	480*		10,000	15
NR 140 PAL		NS	NS	0.5	0.5	140	12	8	200	96*		1,000	1.5

Notes:

All results are reported in ppb, unless otherwise noted.
Bold indicates value equals or exceeds the NR 140 enforcement standards.
Italics indicates value equals or exceeds the NR 140 preventative action limit.
 (*): NR 140 Enforcement Standard and NR 140 Preventative Action Limit based on total TMB concentrations.
 "J": Analyte detected between limit of detection (LOD) & limit of quantitation (LOQ).
 DRO: Diesel Range Organics
 GRO: Gasoline Range Organics
 DCA: Dichloroethane
 MTBE: Methyl t-butyl ether
 TMB: Trimethylbenzene
 NA: Not Analyzed
 NS: No Standard

ES: Enforcement Standard
 PAL: Preventative Action Limit

Checked by: _____
 Approved by: _____

TABLE 4
Groundwater Natural Attenuation Parameter Results
Co-op Services Denmark AST Site
Denmark, Wisconsin

Monitoring Well	Date	Dissolved Oxygen (mg/L)	Temp (°C)	Alkalinity (mg/L)	Sulfate (mg/L)	Nitrate/Nitrite (mg/L)	Dissolved Iron (mg/L)
MW-1	1/17/2002	NA	NA	395	110	0.22	<0.139
	6/25/2002	4.56	17.2	NA	NA	NA	NA
MW-2	1/17/2002	0.27	12.3	NA	NA	NA	NA
	6/25/2002	3.26	15.5	NA	NA	NA	NA
MW-3	1/17/2002	0.29	12.3	NA	NA	NA	NA
	6/25/2002	0.55	13.8	NA	NA	NA	NA
MW-4	1/17/2002	0.43	9.3	NA	NA	NA	NA
	6/25/2002	1.58	14.7	NA	NA	NA	NA
MW-5	1/17/2002	0.78	12.7	NA	NA	NA	NA
	6/25/2002	5.03	17.0	NA	NA	NA	NA
MW-6/MW-6R	1/17/2002	0.18	12.5	NA	NA	NA	NA
	6/25/2002	0.41	14.5	NA	NA	NA	NA

NA: Not Available

Checked by: _____
 Approved by: _____

TABLE 5
Soil Sample Laboratory Analytical Results
Coop Services of Denmark Site
Denmark, Wisconsin

Sample ID	Date	Sample Depth (feet bls)	PID (ppmv)	GRO (ppm)	DRO (ppm)	Lead (ppm)	Benzene	Ethyl-benzene	MTBE	1,2-DCA	Toluene	1,2,4-TMB	1,2,5-TMB	Total Xylenes	Naphthalene	TOC
HA-1	11/03/97	0-1	1,360	4,200	11,000	NA	1,300	2,500	<250	NA	5,700	180,000	110,000	230,000	NA	NA
GP-1	04/09/98	1-3	NA	4,000	99	13	<2,500	19,000	<2,500	<2,500	<2,500	120,000	37,000	102,000	340	NA
GP-1	04/09/98	5-7	123	23	350	17	<25	41	<25	26	26	360	110	301	7,500	NA
GP-1	04/09/98	9-11	1.6	<10	<10	11	<25	<25	<25	<25	<25	<25	<25	<75	<30	NA
GP-2	04/09/98	1-3	0.0	16	<10	14	<25	<25	<25	<25	<25	<25	<25	<50	NA	NA
GP-3	04/09/98	1-3	0.0	<10	<10	16	<25	<25	<25	<25	<25	<25	<25	<50	NA	875
GP-4	04/09/98	1-3	0.0	<10	<10	15	<25	<25	<25	46	46	<25	<25	<50	NA	NA
GP-5	04/09/98	1-3	0.0	<10	<10	13	<25	<25	<25	<25	<25	<25	<25	<50	NA	1,200
GP-6	04/09/98	3-5	477	73	38	13	270	620	<25	38	38	1,600	540	2,500	430	NA
GP-7	04/09/98	1-3	149.9	1,900	3,200	11	2,000	7,400	<250	720	720	35,000	12,000	57,000	14,000	NA
GP-7	04/09/98	5-7	179.8	<10	<10	11	<25	<25	<25	<25	<25	140	41	172	82	NA
NR 720 Generic Soil Standard				100	100	50	5.5	2,900	NS	4.9	1,500	NS	NS	4,100	NS	NS

Notes: All results are reported in ppb unless otherwise noted.

(Continued)

bls: Below land surface
 PID: Photoionization detector
 GRO: Gasoline range organics
 DRO: Diesel range organics
 MTBE: Methyl t-butyl ether
 DCA: Dichloroethane
 TMB: Trimethylbenzene
 NA: Not analyzed
 NS: No standard

TABLE 5 (Continued)
Soil Sample Laboratory Analytical Results
Coop Services of Denmark Site
Denmark, Wisconsin

Sample ID	Date	Sample Depth (feet bls)	PID (ppmv)	GRO (ppm)	DRO (ppm)	Lead (ppm)	Benzene	Ethyl-benzene	MTBE	1,2-DCA	Toluene	1,2,4-TMB	1,2,5-TMB	Total Xylenes	Naphthalene	TOC
GP-7	04/09/98	11-13	1.6	<10	<10	11	<25	<25	<25	<25	<25	<25	<25	<75	<25	NA
GP-8	04/09/98	1-3	0.0	<10	<10	14	<25	<25	<25	NA	<25	<25	<25	<50	NA	NA
GP-10	04/09/98	1-3	0.0	<10	<10	15	<25	<25	<25	NA	<25	<25	<25	<50	NA	NA
GP-11	04/09/98	1-3	38.3	130	110	14	35	380	<25	<25	<25	2,100	400	365	1,000	NA
GP-13	04/10/98	1-3	845	2,900	63	10	31,000	29,000	<500	<500	110,000	65,000	23,000	128,000	16,000	NA
GP-13	04/10/98	11-13	0.0	<10	<10	9	<25	<25	<25	<25	34	<25	<25	<75	<25	NA
GP-14	04/10/98	1-3	0.0	<10	<10	12	<25	<25	<25	NA	<25	30	<25	<50	NA	NA
GP-15	04/10/98	1-3	0.0	<10	<10	13	<25	<25	<25	NA	<25	<25	<25	<50	NA	NA
GP-16	04/10/98	1-3	0.0	<10	89	15	<25	<25	<25	NA	<25	<25	<25	<50	NA	NA
GP-17	04/10/98	1-3	189.9	1,100	420	11	3,400	8,100	<250	<250	310	27,000	1,200	31,300	11,000	NA
NR 720 Generic Soil Standard				100	100	50	5.5	2,900	NS	4.9	1,500	NS	NS	4,100	NS	NS

Notes: All results are reported in ppb unless otherwise noted.

- bls: Below land surface
- PID: Photoionization detector
- GRO: Gasoline range organics
- DRO: Diesel range organics
- MTBE: Methyl t-butyl ether
- DCA: Dichloroethane
- TMB: Trimethylbenzene
- NA: Not analyzed
- NS: No standard

TABLE 1
Excavation Soil Sample Laboratory Analytical Results
Co-op Services Denmark AST Site
Denmark, Wisconsin

Sample	Date	Sample Depth (feet bls)	PID	Benzene	1,2-DCA	Ethyl-benzene	MTBE	Naphthalene	Toluene	1,2,4-TMB	1,3,5-TMB	Total Xylenes	Lead (ppm)
S-1	11/27/2001	4	<10	4,700	<500	12,000	<500	NA	830	48,000	20,000	24,000	NA
S-2	11/27/2001	3	<10	54	<25	<25	<25	NA	<25	68	47	<75	NA
S-3	11/27/2001	3	<10	<130	<130	<130	<130	NA	<130	<130	<130	<380	NA
S-4	11/27/2001	3	<10	130	<25	<25	<25	NA	28	170	110	260	NA
S-5	11/27/2001	3	42	<25	<25	<25	<25	NA	<25	150	62	<75	NA
S-6	11/27/2001	6	305	160	<25	1,800	<25	NA	210	4,600	1,600	5,400	NA
S-7	11/27/2001	3	13.1	760	<25	790	<25	NA	89	3,000	1,600	1,860	NA
S-8	11/27/2001	4	207	2,900	<250	10,000	<250	NA	<250	41,000	17,000	30,700	NA
S-9	11/27/2001	3	36	<25	<25	<25	<25	NA	<25	<25	<25	31	NA
S-10	11/27/2001	3	18.4	420	<130	5,000	<130	NA	530	12,000	4,100	14,500	NA
S-11	11/27/2001	3	11.4	<130	<130	<130	<130	NA	4,200	26,000	19,000	<380	NA
S-12	11/27/2001	4	102	910	<500	13,000	<500	NA	1,300	50,000	21,000	44,000	NA
NR 720 Generic Soil Standard				5.5	4.9	2,900	NS	NS	1,500	NS	NS	4,100	50

Notes: All results are reported in ppb, unless otherwise noted
Bold indicates value equals or exceeds the NR720 generic soil standard

bls: Below land surface
 PID: Photoionization detector
 DCA: Dichloroethane
 MTBE: Methyl t-butyl ether
 TMB: Trimethylbenzene
 NA: Not analyzed
 NS: No standard

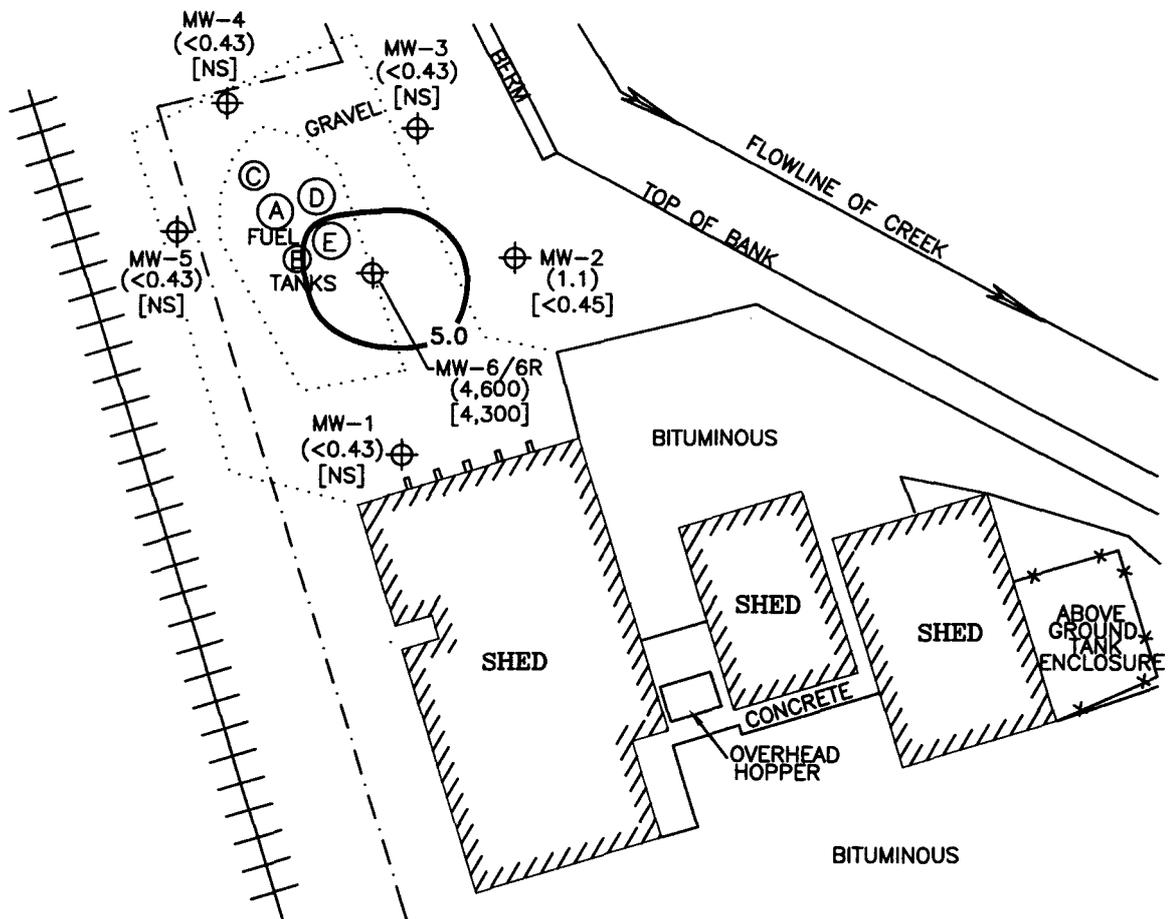
Checked by: _____
 Approved by: _____

TANK LEGEND

- A FORMER 12,000-GALLON FUEL OIL AST
- B FORMER 12,000-GALLON UNLEADED GASOLINE AST
- C FORMER 8,500-GALLON FUEL OIL AST
- D FORMER 12,000-GALLON DIESEL AST
- E FORMER 12,000-GALLON LEADED GASOLINE AST

LEGEND

- PROPERTY BOUNDARY
- ++++ RAILROAD TRACKS
- ⊕ MONITORING WELL
- AST ABOVE GROUND STORAGE TANK
- () GROUNDWATER BENZENE CONCENTRATION IN ppb (05/29/02)
- [] GROUNDWATER BENZENE CONCENTRATION IN ppb (10/01/02)
- NS NOT SAMPLED
- 5.0 ISOCONCENTRATION CONTOUR



		COOPERATIVE SERVICES DENMARK AST SITE DENMARK, WISCONSIN			
		FIGURE 4 GROUNDWATER BENZENE DISTRIBUTION (05/29/02 & 10/01/02)			
DESIGNED BY	JMS	03/23/05	CHECKED BY		
DRAWN BY	KFK	03/24/05	APPROVED BY		
SIZE:	SCALE:	DRAWING NO.	SHEET NO.	REVISION NO.	
A	1"=60'	97.538L4	1 OF 1	0	

TABLE 3
Groundwater Elevation Data
Co-op Services Denmark AST Site
Denmark, Wisconsin

Well	Top-of-Casing Elevation	Top-of-Screen Elevation	Date	Top-of-Casing to Water (feet)	Groundwater Elevation
MW-1	866.95	860.95	6/9/1998	2.27	863.68
			8/12/1998	2.27	863.68
			3/10/2000	3.87	863.08
			1/17/2002	NA	NA
			5/29/2002	1.36	865.59
			6/25/2002	0.97	865.98
			10/1/2002	NA	NA
MW-2	866.17	861.17	6/9/1998	22.03	844.14
			8/12/1998	7.23	858.94
			3/10/2000	8.29	857.88
			1/17/2002	7.05	859.12
			5/29/2002	5.90	860.27
			6/25/2002	6.31	859.86
			10/1/2002	5.90	860.27
MW-3	863.24	858.24	6/9/1998	19.00	844.24
			8/12/1998	5.80	857.44
			3/10/2000	9.33	853.91
			1/17/2002	4.83	858.41
			5/29/2002	3.76	859.48
			6/25/2002	3.64	859.60
			10/1/2002	NA	NA
MW-4	864.48	859.48	6/9/1998	1.70	862.78
			8/12/1998	1.19	863.29
			3/10/2000	2.26	862.22
			1/17/2002	3.94	860.54
			5/29/2002	1.77	862.71
			6/25/2002	0.75	863.73
			10/1/2002	NA	NA
MW-5	866.56	861.56	6/9/1998	2.79	863.77
			8/12/1998	2.12	864.45
			3/10/2000	2.48	864.08
			1/17/2002	4.13	862.43
			5/29/2002	0.00	866.56
			6/25/2002	0.30	866.26
			10/1/2002	NA	NA
MW-6/MW-6R	864.49	859.49	6/9/1998	7.82	856.67
			8/12/1998	3.40	861.09
			3/10/2000	2.35	862.14
			1/17/2002	3.70	860.79
			5/29/2002	2.93	861.56
			6/25/2002	1.52	862.97
			10/1/2002	2.90	861.59

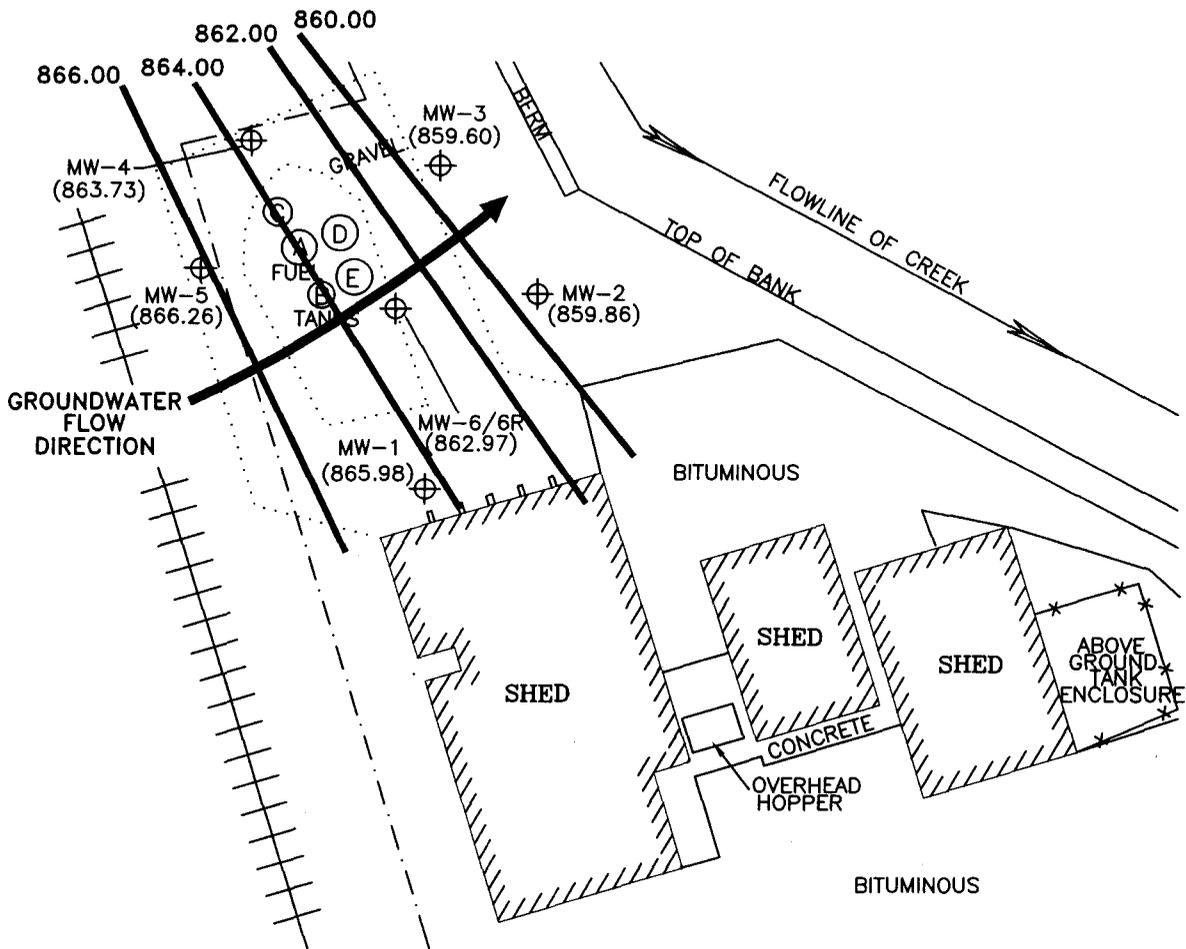
Notes: Elevations are in feet above mean sea level

TANK LEGEND

- A FORMER 12,000-GALLON FUEL OIL AST
- B FORMER 12,000-GALLON UNLEADED GASOLINE AST
- C FORMER 8,500-GALLON FUEL OIL AST
- D FORMER 12,000-GALLON DIESEL AST
- E FORMER 12,000-GALLON LEADED GASOLINE AST

LEGEND

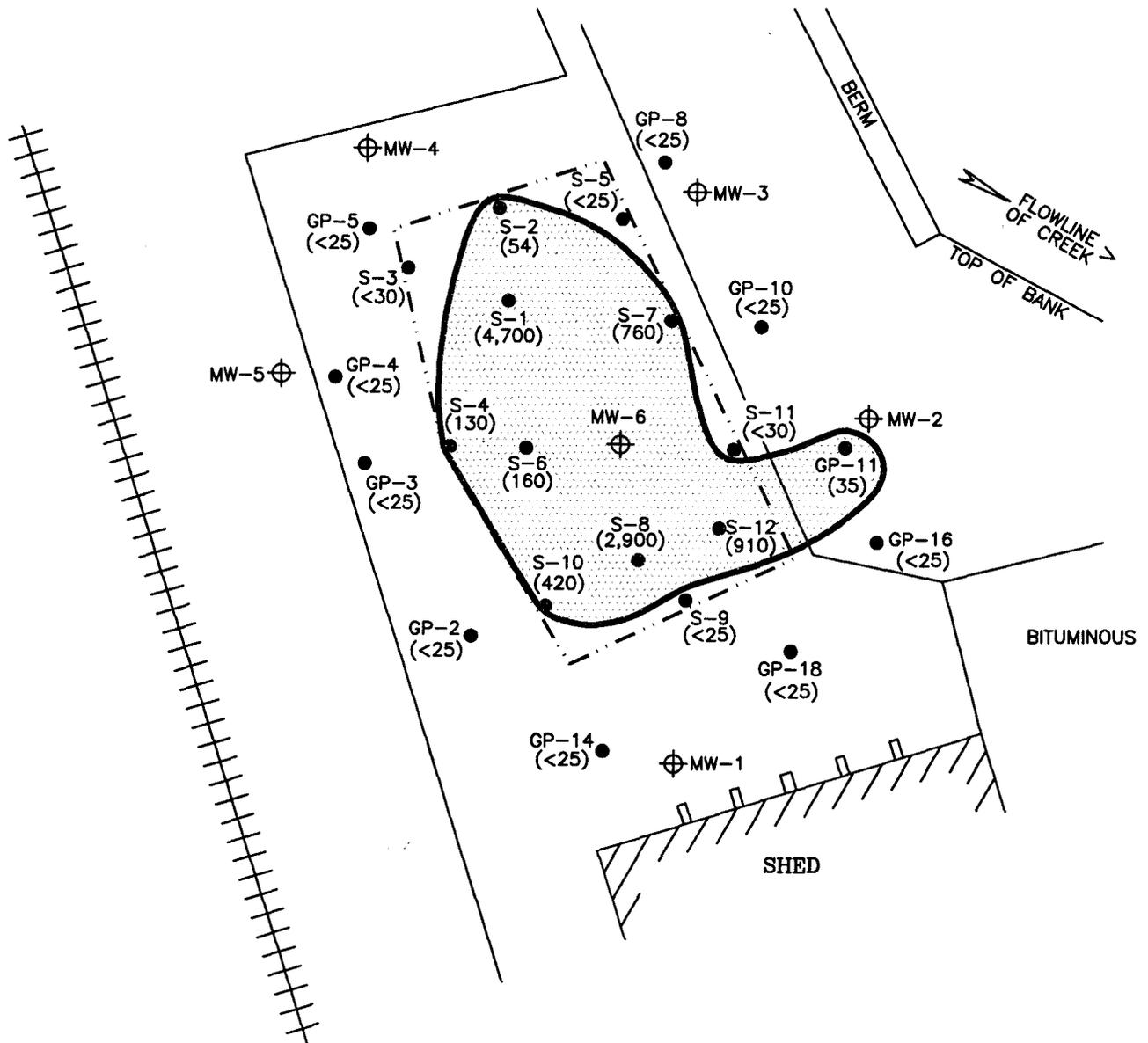
- - - - - PROPERTY BOUNDARY
- +++++ RAILROAD TRACKS
- ⊕ MONITORING WELL
- AST ABOVE GROUND STORAGE TANK
- () GROUNDWATER ELEVATION IN FEET ABOVE MS
- 866.00 ISOELEVATION CONTOUR



		COOPERATIVE SERVICES DENMARK AST SITE DENMARK, WISCONSIN			
		FIGURE 5 POTENTIOMETRIC SURFACE MAP (06/25/02)			
DESIGNED BY	JMS	03/23/05	CHECKED BY		
DRAWN BY	KFK	03/24/05	APPROVED BY		
SIZE:	SCALE:	DRAWING NO.	SHEET NO.	REVISION NO.	
A	1"=60'	97.538L5	1 OF 1	0	

LEGEND

- - - - - PROPERTY BOUNDARY
- +++++ RAILROAD TRACKS
- - - - - LIMITS OF EXCAVATION
- S-1 EXCAVATION SOIL SAMPLE LOCATION
- GP-1 GEOPROBE BORING LOCATION
- () BENZENE CONCENTRATION IN ppb
- ◉ AREA OF RESIDUAL SOIL CONTAMINATION EXCEEDING NR720 GENERIC SOIL CLEANUP STANDARDS



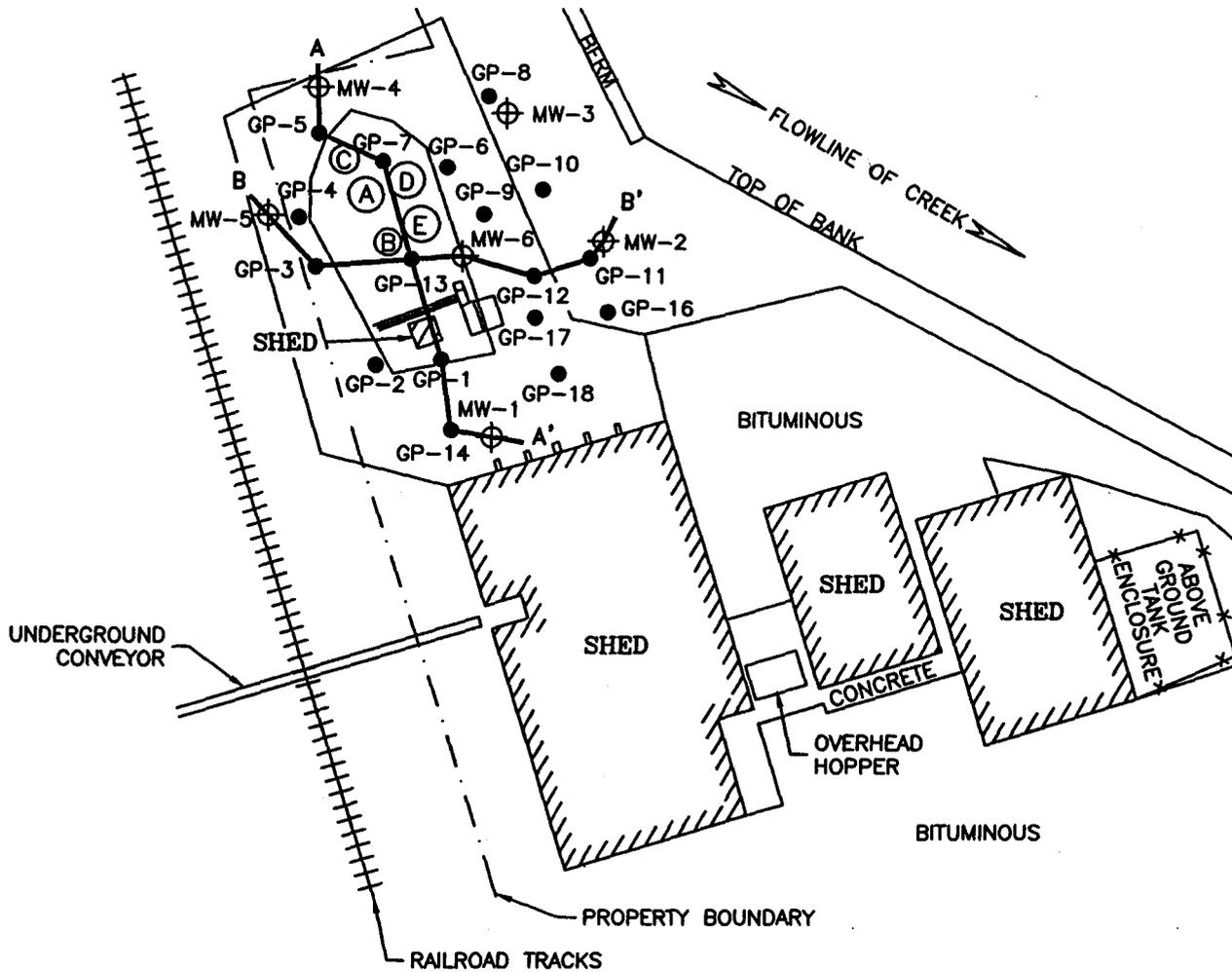
		COOPERATIVE SERVICES DENMARK AST SITE DENMARK, WISCONSIN			
		FIGURE 6 EXTENT OF RESIDUAL SOIL BENZENE CONTAMINATION			
DESIGNED BY	JMS	06/01/05	CHECKED BY		
DRAWN BY	KFK	06/02/05	APPROVED BY		
SIZE:	SCALE:	DRAWING NO.	SHEET NO.	REVISION NO.	
A	1"=30'	97.538L6	1 OF 1	0	

TANK LEGEND

- A 12,000-GALLON FUEL OIL AST
 - B 12,000-GALLON UNLEADED GASOLINE AST
 - C 8,500-GALLON FUEL OIL AST
 - D 12,000-GALLON DIESEL AST
 - E 12,000-GALLON LEADED GASOLINE AST *
- AST ABOVE GROUND STORAGE TANK
 * OUT OF SERVICE

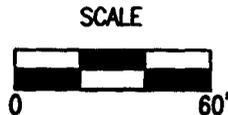
LEGEND

- ⊕ MONITORING WELL
- GEOPROBE BORING



REVISIONS:	ENGINEER	DATE
APPROVED BY:	KKB	
CHECKED BY:	Hoz	
DRAWN BY:	KMA	9/15/99
DRAWING NO.	97.538ADG	

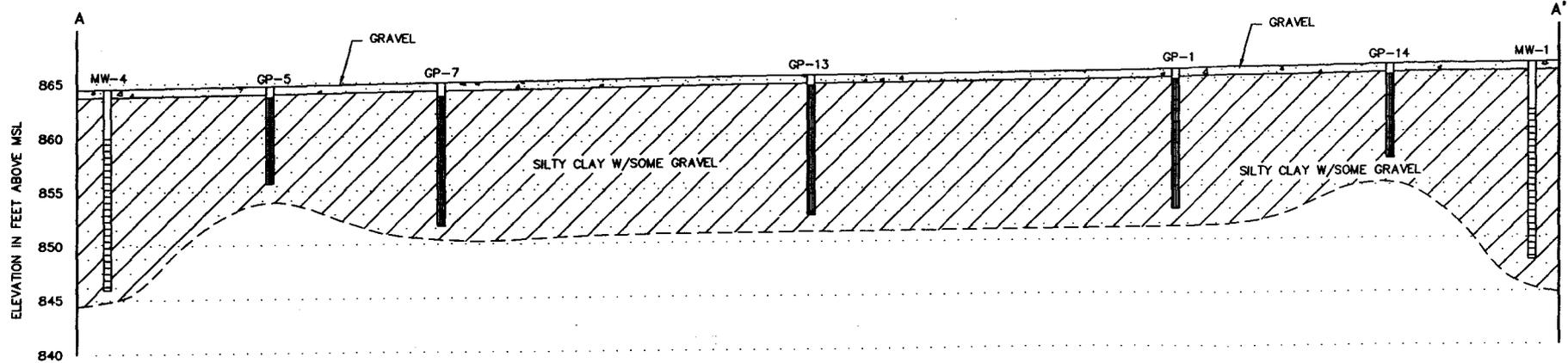
ENVIROGEN
 MOST EFFECTIVE LEADER FOR A CLEANER ENVIRONMENT
 790 Marvella Lane
 Green Bay, Wisconsin 54304



CROSS-SECTION
 PLAN VIEW
 COOPERATIVE SERVICES DENMARK AST SITE
 DENMARK, WISCONSIN

FIGURE NO.

6



LEGEND

-  SCREENED INTERVAL
-  SAMPLE INTERVAL

SCALE

HORIZONTAL: 1" = 10'
 VERTICAL: 1" = 5'

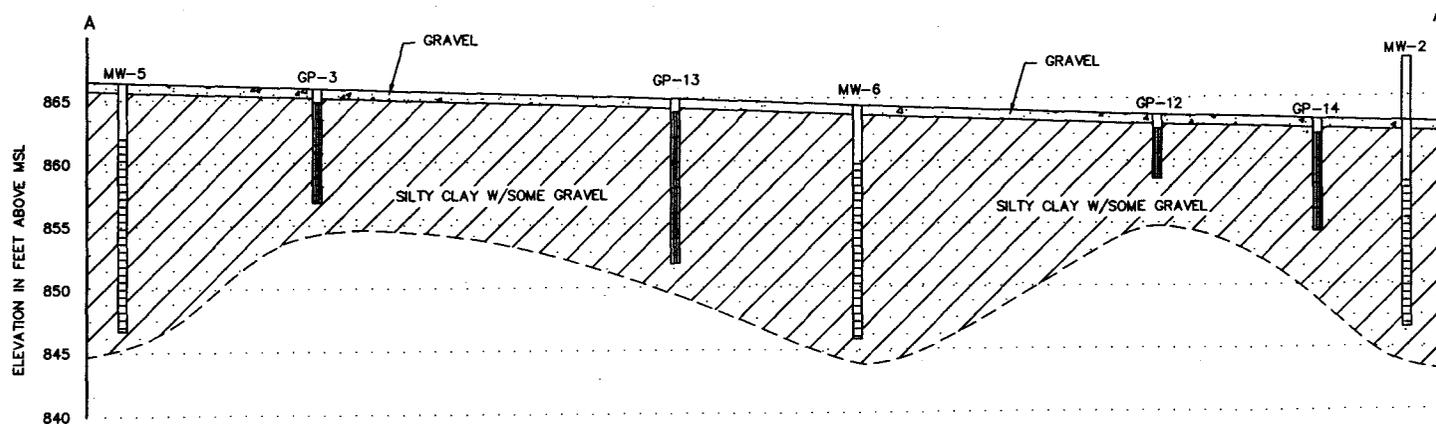
ENVIROGEN
 COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
 780 Marvick Lane
 Green Bay, Wisconsin 54304

GEOLOGIC CROSS-SECTION
 A-A'
 COOPERATIVE SERVICES DENMARK AST SITE
 DENMARK, WISCONSIN

FIGURE NO.

7

DRAWING NO.	97.5304D7
DRAWN BY:	KMA
CHECKED BY:	MCA
APPROVED BY:	KAG
REVISIONS:	
DATE	
DATE	



LEGEND

-  SCREENED INTERVAL
-  SAMPLE INTERVAL

SCALE

HORIZONTAL: 1" = 10'
 VERTICAL: 1" = 5'

ENVIROGEN
 MOST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
 790 Marvella Lane
 Green Bay, Wisconsin 54304

GEOLOGIC CROSS-SECTION
 B-B'
 COOPERATIVE SERVICES DENMARK AST SITE
 DENMARK, WISCONSIN

FIGURE NO.
8

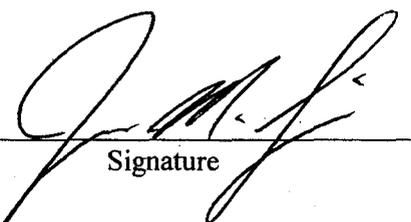
DATE
ENGINEER
DATE
ENGINEER
REVISIONS:
APPROVED BY: KKS
CHECKED BY: U.G.
9/15/99
KMA
DRAWN BY:
97.536ADS
DRAWING NO.

CERTIFICATE OF LEGAL DESCRIPTION

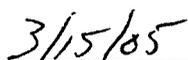
PARCEL-3

That part of the Southeast Quarter of the Northeast Quarter, and the Northeast Quarter of the Southeast Quarter, of Section 28, Township 22 North, Range 22 East of the Fourth Principal Meridian, bounded and described as follows: Commencing at the intersection of the center line of Pine Street and the center line of the main track of the Chicago and North Western Transportation Company, as said main track is now located; thence Northerly along said main track center line, a distance of 200 feet; thence Easterly radial to the last described course, a distance of 50 feet to the point of beginning of the parcel of land herein described; thence Northerly parallel with said main track center line, a distance of 400 feet; thence Easterly at right angles to the last described course, a distance of 50 feet, more or less, to a point distant 100 feet Easterly, measured at right angles, from the center line of the main track of the Manitowoc Green Bay and North Western Railway Company (now the Chicago and Northwestern Transportation Company), as said main track center line was originally located and established across said section 28; thence Southerly parallel with said original main track center line, a distance of 560 feet, more or less, to a point distant 20 feet Northerly, measured along said (last described) parallel line, extended, from its intersection with the Northerly line of said Pine Street, being an angle point in said Northerly line; thence Southwesterly along a straight line to a point on the Northerly line of said Pine Street, distant 25 feet Westerly from said angle point; thence Westerly along said Northerly line of Pine Street, a distance of 10 feet, more or less, to a point distant 70 feet Easterly, measured radially, from the center line of the main track of said Transportation Company, as now located; thence Northerly parallel with said last described main track center line, a distance of 175 feet, more or less, to a point on a line drawn radially to said (last described) main track center line through the point of beginning; thence Westerly along said last described right angle line, a distance of 20 feet to the point of beginning.

PARCEL NUMBER: 143.1



Signature



Date

GEOGRAPHIC POSTIONING

The Geographic Position of the contaminated site boundary based upon the WTM91 Interactive Map is 692997, 433125.