The following site is being submitted for inclusion into the GIS registry:

- To begin, click on cell to the right of; *This is a:*
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

This is a:	New Submittal
BRRTS ID (no dashes):	**0214104691**
Comm # (no dashes):	53956124767
County:	Dodge
Region:	South Central
Site Name:	Kloostra Oil Bulk Plant
Street Address:	367 E. Stark St.
City:	Randolph
Final Closure Date:	2003-09-03
Closure Conditions:	met
Off-source property contamination? (If yes, attach locational data and deed information on pg. 2)	No
Right-of-way contamination?	No
Contaminated media:	Soil

GPS Coordinates (meters in the **WTM91** projection)

Easting (X):	600690
Northing (Y):	341074
Collection Method:	DNR Web Site
Scale or Resolution: (1:24,000 scale or finer)	1:
Prepared by:	D. Swimm
Submitted by:	D. Swimm

Source Property Checklist

- ☒ Final Closure Letter
- ☒ The most recent deed including legal descriptions, for all properties within or partially within the contaminated site boundaries w/ Soil > NR 720 RCL and/or GW > NR 140 ES
- ☐ A certified surveyed 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
- ☒ Parcel ID for all properties w/ Soil > NR 720 RCL and/or GW > NR 140 ES
- ☒ General Location Map
- ☒ Detailed Location Map showing property boundaries, buildings, MW(s), soil borings and/or potable wells etc for properties w/ Soil > NR 720 RCL and/or GW > NR 140 ES
- ☒ Latest Map(s) showing extent or outline of current GW and/or Soil contamination plume
- ☒ Latest Table of GW and/or Soil results
- ☒ Map showing GW flow direction
- ☒ A table of the previous 4 water level elevation measurements
- ☒ Geologic cross section (if generated as part of the site investigation)
- ☒ Statement signed by RP certifying correctness of legal descriptions
- ☐ ROW Notification

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Jim Doyle, Governor
Cory L. Nettles, Secretary

Wisconsin
Department of Commerce

September 3, 2003

Gary O Kloostra
Kloostra Oil Company
N6697 Hwy 22
Pardeeville, WI 53954

RE: **Final Closure**

Commerce # 53956-1247-67 WDNR BRRTS # 02-14-104691
Kloostra Oil Bulk Plant, 367 E Stark St, Randolph

Dear Mr. Kloostra:

The Wisconsin Department of Commerce (Commerce) has received all the items required as conditions for closure as referenced in the April 21, 2003 conditional closure document. This case is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address the residual soil 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 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. If applicable, the PECFA claim for this site would also be reopened and you may apply for assistance to the extent of remaining eligibility.

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 (608) 264-8766.

Sincerely,

David Swimm
Hydrogeologist
Site Review Section

cc: Dale Armbruster, Sigma Environmental Services, Inc.

VOL 910 PAGE 802

839869
DOCUMENT NO.

STATE BAR OF WISCONSIN FORM 1 – 1982
WARRANTY DEED

Office of Register of Deeds
Dodge County, WI
RECEIVED FOR RECORD
FEB 3 1997
at 2:00 o'clock P.M.
Doris Westra
DORIS WESTRA • Registrar

12-

TRANSFER FEE
$ 30.00 N

NWSW 6-12-13

This Deed, made between GARY KLOOSTRA, a single person, Grantor, and CONDON OIL CO., Grantee.

Witnesseth, That the said Grantor, for a valuable consideration, conveys to Grantee the following described real estate in Dodge County, State of Wisconsin:

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS
KENT BAUMAN
P.O. BOX 184
RIPON, WI 54971

176-0049-01300
PARCEL IDENTIFICATION NUMBER

SEE LEGAL DESCRIPTION ATTACHED HERETO

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

Together with all and singular the hereditaments and appurtenances thereunto belonging.
And Grantor warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except

municipal and zoning ordinances, recorded easements for public utilities, recorded building and use restrictions and covenants

and will warrant and defend the same.

Dated this 6th day of June, 19 96.

(SEAL) Gary Kloostra (SEAL)

(SEAL) (SEAL)

AUTHENTICATION

Signature(s) Gary Kloostra

authenticated this 6th day of June, 19 96

Scott R. Reif

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

THIS INSTRUMENT WAS DRAFTED BY
Scott R. Reif, Reif & Kendall
Randolph, Wisconsin 53956
(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

State of Wisconsin, } ss
County

Personally came before me this day of, 19, the above named to me known to be the person who executed the foregoing instrument and acknowledge the same.

Notary Public, County, Wis.
My commission is permanent (If not, state expiration date: 19)

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

A parcel of land located in the Northwest ¼ of the Southwest ¼ of Section 6, Town 12 North, Range 13 East, Village of Randolph, Dodge County, Wisconsin described as follows:

Commencing at the Northwest corner of Lot 1, Plat of Adams Acres, Village of Randolph, Dodge County, Wisconsin; thence South 88°27'30" West 33.0 feet to the centerline of Columbus Street; thence South 03°33'45" East 1134.10 feet along the centerline of Columbus Street; thence North 89°42'50" West 33.07 feet to the West right-of-way line of Columbus Street and the point of beginning of this description; thence continuing North 89°42'50" West 105.00 feet along the North line of Stark Street; thence North 00°17'10" East 75.00 feet; thence South 89°42'50" East 99.95 feet to the West right-of-way line of Columbus Street; thence South 03°33'45" East 75.16 feet to the point of beginning.

Condon Companies, the responsible party for the property located at 367 Stark Street, Randolph, Wisconsin, states that the legal description provided to the Wisconsin Department of Commerce (and attached to this statement) for case file reference 02-14-104691 is complete and accurate to the best of our knowledge.

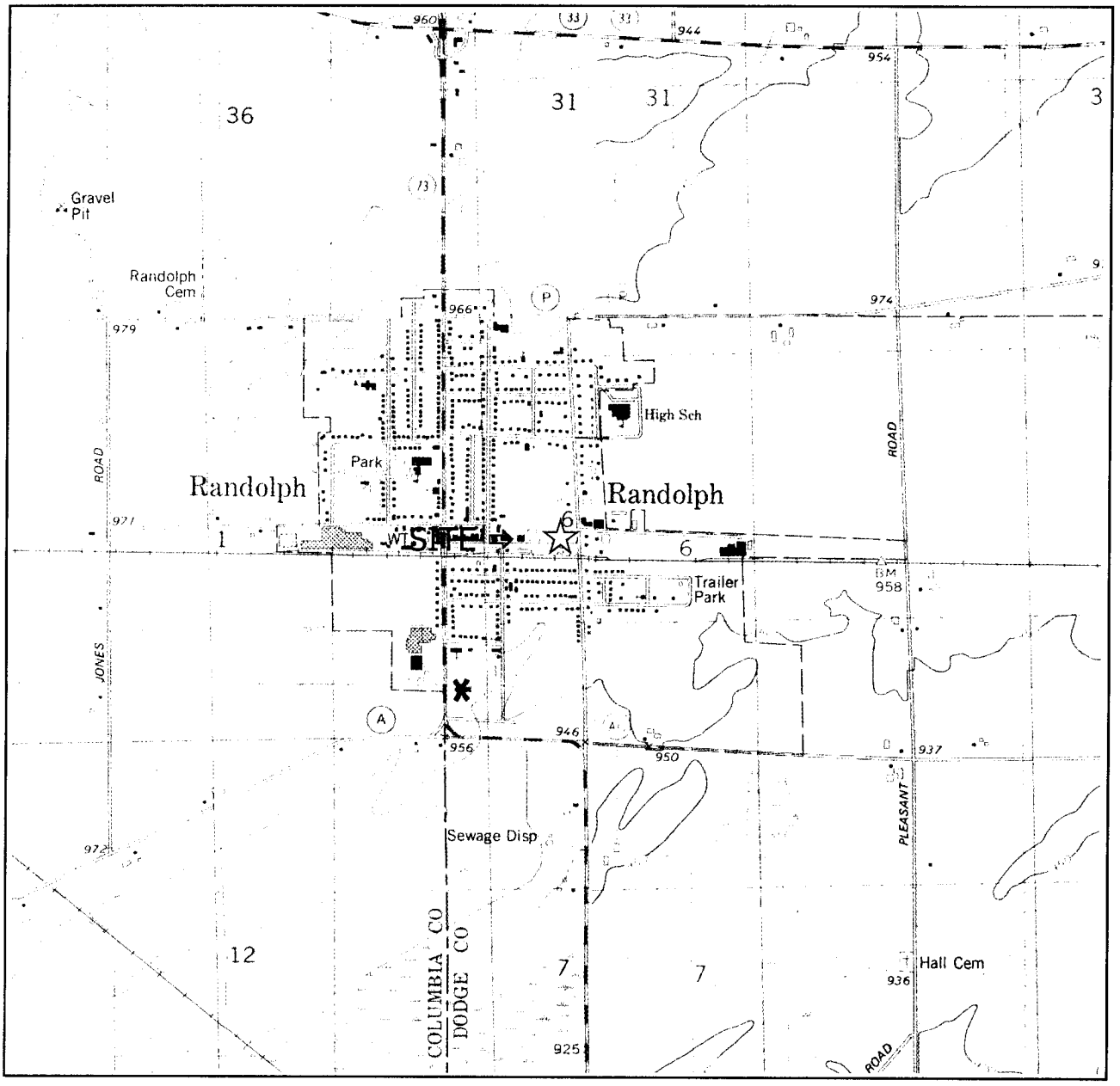
Signature of Representative for Responsible Party: _____

Date: 3-22-03

Scale 1 : 1,873

Please read the documentation for more information.

△WTM coordinates: 600690, 341074



NW ¼ of the SW ¼ of Sec. 6, T12N, R13E Adapted from U.S.G.S. 7.5 minute series, Randolph and Fox Lake, Wisconsin, quadrangles, both dated 1980.

SCALE 1:24000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

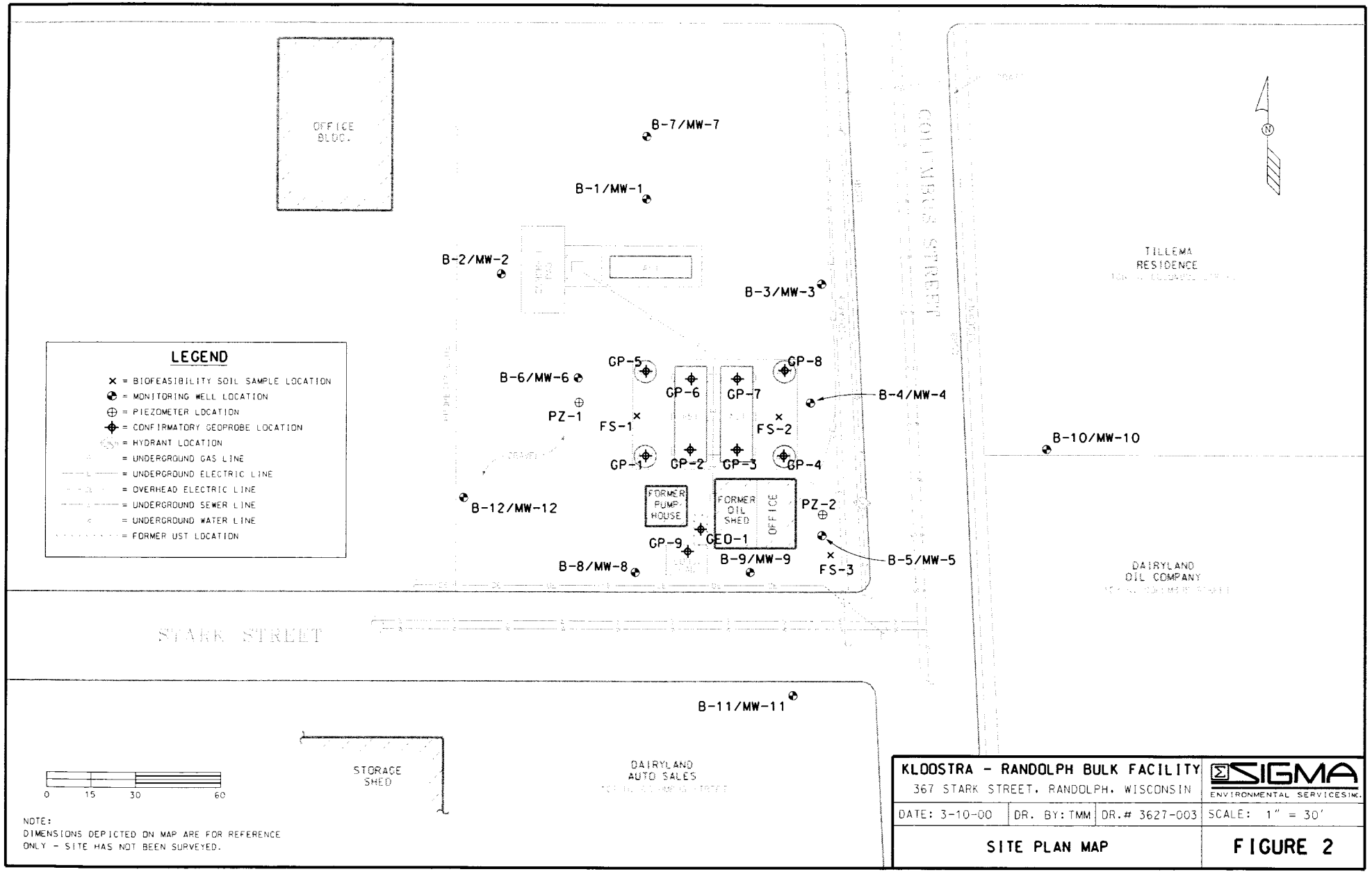
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

N

Figure 1. Site Location Map
Kloostra-Randolph Bulk Facility
327 Stark St., Randolph, Wisconsin

SIGMA ENVIRONMENTAL SERVICES INC.

3627fig1.ppt



NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.

KLOOSTRA - RANDOLPH BULK FACILITY 367 STARK STREET, RANDOLPH, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 3-10-00	DR. BY: TMM	DR.# 3627-003	SCALE: 1" = 30'
SITE PLAN MAP			FIGURE 2

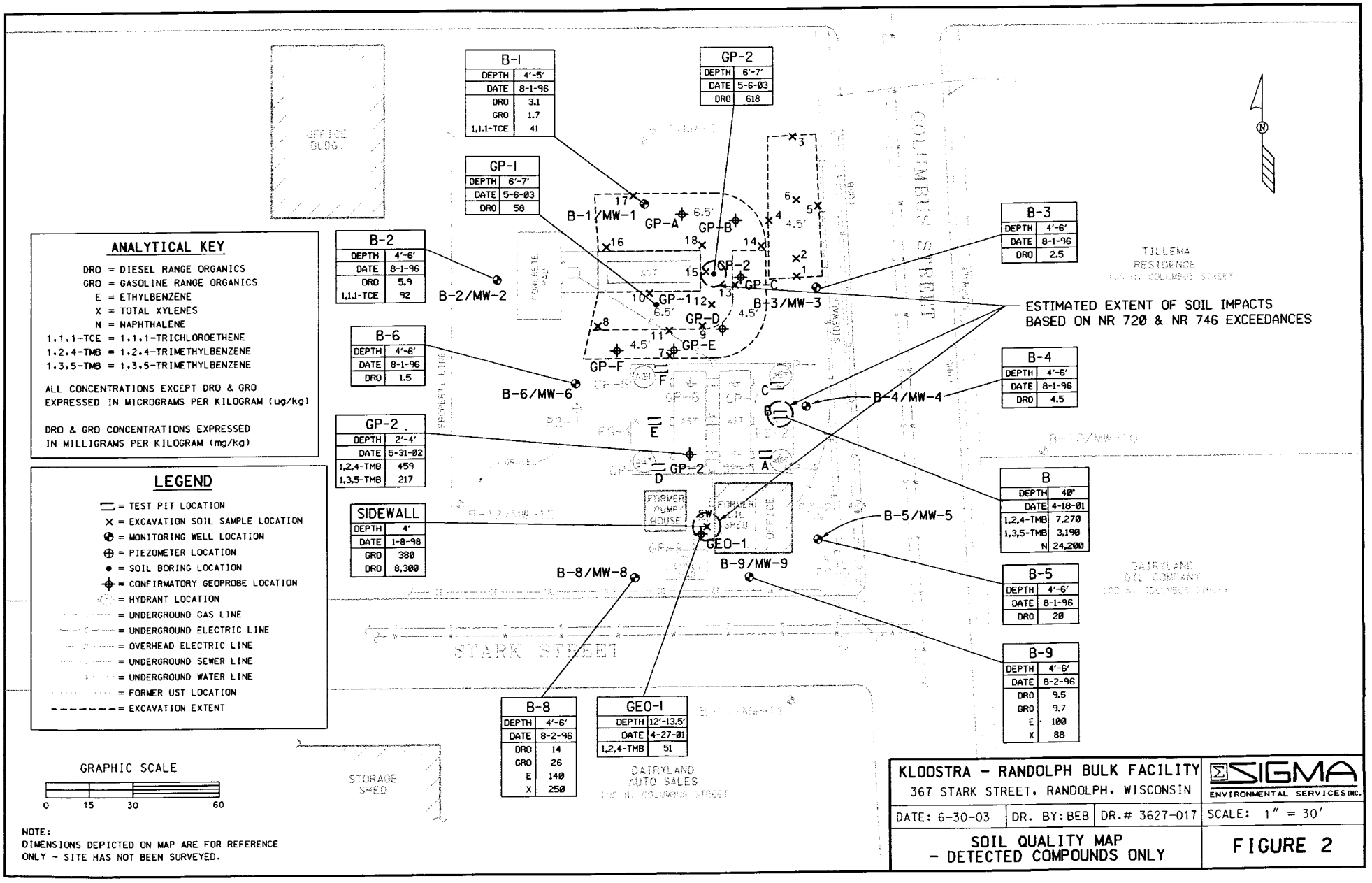

OFFICE BLDG.
B-1
DEPTH 4'-5'
DATE 8-1-96
DRO 3.1
GRO 1.7
1,1,1-TCE 41
GP-2
DEPTH 6'-7'
DATE 5-6-03
DRO 618
GP-1
DEPTH 6'-7'
DATE 5-6-03
DRO 58
B-2
DEPTH 4'-6'
DATE 8-1-96
DRO 5.9
1,1,1-TCE 92
B-6
DEPTH 4'-6'
DATE 8-1-96
DRO 1.5
GP-2
DEPTH 2'-4'
DATE 5-31-02
1,2,4-TMB 459
1,3,5-TMB 217
SIDEWALL
DEPTH 4'
DATE 1-8-98
GRO 380
DRO 8,300
B-8
DEPTH 4'-6'
DATE 8-2-96
DRO 14
GRO 26
E 140
X 250
GEO-1
DEPTH 12'-13.5'
DATE 4-27-01
1,2,4-TMB 51
B-3
DEPTH 4'-6'
DATE 8-1-96
DRO 2.5
B-4
DEPTH 4'-6'
DATE 8-1-96
DRO 4.5
B
DEPTH 40'
DATE 4-18-01
1,2,4-TMB 7,270
1,3,5-TMB 3,190
N 24,200
B-5
DEPTH 4'-6'
DATE 8-1-96
DRO 20
B-9
DEPTH 4'-6'
DATE 8-2-96
DRO 9.5
GRO 9.7
E 100
X 88
B-1/MW-1
B-2/MW-2
B-3/MW-3
B-4/MW-4
B-5/MW-5
B-6/MW-6
B-8/MW-8
B-9/MW-9
GP-A
GP-B
GP-C
GP-D
GP-E
GP-F
GEO-1
FORMER PUMP HOUSE
FORMER OIL SHED
OFFICE
COLUMBUS STREET
STARK STREET
TILLEMA RESIDENCE
DAIRYLAND OIL COMPANY
DAIRYLAND AUTO SALES
STORAGE SHED
ESTIMATED EXTENT OF SOIL IMPACTS BASED ON NR 720 & NR 746 EXCEEDANCES
ANALYTICAL KEY
DRO = DIESEL RANGE ORGANICS
GRO = GASOLINE RANGE ORGANICS
E = ETHYLBENZENE
X = TOTAL XYLENES
N = NAPHTHALENE
1,1,1-TCE = 1,1,1-TRICHLOROETHENE
1,2,4-TMB = 1,2,4-TRIMETHYLBENZENE
1,3,5-TMB = 1,3,5-TRIMETHYLBENZENE
ALL CONCENTRATIONS EXCEPT DRO & GRO EXPRESSED IN MICROGRAMS PER KILOGRAM (ug/kg)
DRO & GRO CONCENTRATIONS EXPRESSED IN MILLIGRAMS PER KILOGRAM (mg/kg)
LEGEND
= TEST PIT LOCATION
= EXCAVATION SOIL SAMPLE LOCATION
= MONITORING WELL LOCATION
= PIEZOMETER LOCATION
= SOIL BORING LOCATION
= CONFIRMATORY GEOPROBE LOCATION
= HYDRANT LOCATION
= UNDERGROUND GAS LINE
= UNDERGROUND ELECTRIC LINE
= OVERHEAD ELECTRIC LINE
= UNDERGROUND SEWER LINE
= UNDERGROUND WATER LINE
= FORMER UST LOCATION
= EXCAVATION EXTENT
GRAPHIC SCALE
0 15 30 60
NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.
KLOOSTRA - RANDOLPH BULK FACILITY
367 STARK STREET, RANDOLPH, WISCONSIN
SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 6-30-03
DR. BY: BEB
DR.# 3627-017
SCALE: 1" = 30'
SOIL QUALITY MAP - DETECTED COMPOUNDS ONLY
FIGURE 2

Table 3
Soil Analytical Quality Results
Kloostra - Randolph Bulk Facility
Project Number #3627

Sample Depth (ft):		B-1 4-5	B-2 4-6	B-3 4-6	B-4 4-6	B-5 4-6	B-6 4-6	NR 720 RCL	Groundwater Pathway RCL	Direct Contact Pathway RCL	NR 746 Table 1	NR 746 Table 2
Date	Units	8/1/1996	8/1/1996	8/1/1996	8/1/1996	8/1/1996	8/1/1996					
DRO	mg/kg	3.1	5.9	2.5	4.5	20	1.5	100	NS	NS	NS	NS
GRO	mg/kg	1.7	<1.2	<1.2	<1.2	<1.2	<1.2	100	NS	NS	NS	NS
Benzene	µg/kg	<21	<23	<21	<22	<22	<22	5.5	NS	NS	8,500	1,100
Toluene	µg/kg	<20	<21	<20	<21	<20	<20	1,500	NS	NS	38,000	NS
Ethylbenzene	µg/kg	<20	<21	<20	<21	<20	<20	2,900	NS	NS	4,600	NS
Total Xylenes	µg/kg	<66	<71	<66	<70	<69	<69	4,100	NS	NS	42,000	NS
1,1,1-Trichloroethene	µg/kg	41	92	<31	<33	59	<32	NS	NS	NS	NS	NS
MTBE	µg/kg	<24	<26	<24	<25	<25	<25	NS	NS	NS	NS	NS
Total Lead	µg/kg	13	6.7	5.6	8	5.9	3.5	NS	NS	NS	NS	NS

Notes:

µg/kg = micrograms per kilogram (equivalent to parts per billion, ppb); mg/kg = milligrams per kilogram (equivalent to parts per million, ppm).

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

NR 720 Generic RCL = Chapter NR 720 Generic Residual Contaminant Level

Groundwater Pathway RCL = Generic Residual Contaminant Level for protection of groundwater from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).

Direct Contact Pathway RCL = Generic Residual Contaminant Level for the direct contact pathway (non-industrial land use) from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).

NR 746 Table 1 = Chapter NR 746, Table 1: Indicators of Residual Petroleum Products in Soil Pores

NR 746 Table 2 = Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil

NS = No Standard

NA = Not Analyzed

Exceedances: **BOLD** = Concentration exceeds NR 720 Generic RCL

BOLD = Concentration exceeds NR 746 Table 1 value

Table 3
Soil Analytical Quality Results
Kloostra - Randolph Bulk Facility
Project Number #3627

Sample Depth (ft):		B-7 4-6	B-8 4-6	B-9 4-6	B-10 8-10	B-11 6-8	B-12 8-10	UST E. Sidwall 4	NR 720 RCL	Groundwater Pathway RCL	Direct Contact Pathway RCL	NR 746 Table 1	NR 746 Table 2
Date	Units	8/2/1996	8/2/1996	8/2/1996	11/11/1996	11/11/1996	11/11/1996	1/8/1998					
DRO	mg/kg	<1.5	14	9.5	<1	<1.1	<1.1	**8300**	100	NS	NS	NS	NS
GRO	mg/kg	<1.2	26	9.7	<0.87	<0.93	<0.91	**380**	100	NS	NS	NS	NS
Benzene	µg/kg	<22	<19	<23	<16	<17	<17	<36	5.5	NS	NS	8,500	1,100
Toluene	µg/kg	<20	<18.7	<21	<15	<16	<16	42	1,500	NS	NS	38,000	NS
Ethylbenzene	µg/kg	<20	140	100	<15	<16	<16	41	2,900	NS	NS	4,600	NS
Total Xylenes	µg/kg	<69	250	88	<50	<53	<52	2100	4,100	NS	NS	42,000	NS
1,1,1-Trichloroethene	µg/kg	<32	<28	<33	<23	<25	<24	NA	NS	NS	NS	NS	NS
MTBE	µg/kg	<25	<22	<26	<18	<19	<19	<41	NS	NS	NS	NS	NS
Total Lead	µg/kg	7	4	6.4	7.6	5.2	3.1	NA	NS	NS	NS	NS	NS

Notes:

µg/kg = micrograms per kilogram (equivalent to parts per billion, ppb); mg/kg = milligrams per kilogram (equivalent to parts per million, ppm).

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

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Direct Contact Pathway RCL = Generic Residual Contaminant Level for the direct contact pathway (non-industrial land use) from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).

NR 746 Table 1 = Chapter NR 746, Table 1: Indicators of Residual Petroleum Products in Soil Pores

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BOLD = Concentration exceeds NR 746 Table 1 value

Table 3
Soil Analytical Quality Results
Kloostra - Randolph Bulk Facility
Project Number #3627

		GP-A	GP-B	GP-C	GP-D	GP-E	GP-F	MeOH Blank	NR 720 RCL	Groundwater Pathway RCL	Direct Contact Pathway RCL	NR 746 Table 1	NR 746 Table 2
Sample Depth (ft):		6-8	4-6	4-6	6-8	6-8	6-8	---					
Date		7/23/97	7/23/97	7/23/97	7/23/97	7/23/97	7/23/97						
Parameter	**Units**												
DRO	mg/kg	<4.4	<4.1	<4.5	<4.1	<4.1	<4.2						
VOCs													
Benzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	5.5	NS	NS	8,500	1,100
Ethylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	2,900	NS	NS	4,600	NS
Methyl-tert-butyl-ether	µg/kg	<25	<25	<25	<25	<25	<25	<25	NS	NS	NS	NS	NS
Toluene	µg/kg	<25	<25	<25	<25	<25	<25	<25	1,500	NS	NS	38,000	NS
1,2,4-Trimethylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	NS	NS	NS	83,000	NS
1,3,5-Trimethylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	NS	NS	NS	11,000	NS
Xylenes (Total)	ug/kg	<50	<50	<50	<50	<50	<50	<50	4,100	NS	NS	42,000	NS
PAHs													
Acenaphthene	µg/kg	<16	NA	<16	NA	NA	<15	NA	NS	38,000	900,000	NS	NS
Acenaphthylene	ug/kg	<17	NA	<17	NA	NA	<16	NA	NS	NS	NS	NS	NS
Anthracene	µg/kg	<15	NA	<15	NA	NA	<14	NA	NS	3,000,000	5,000,000	NS	NS
Benzo (a) anthracene	ug/kg	<14	NA	<14	NA	NA	<13	NA	NS	NS	NS	NS	NS
Benzo (b) fluoranthene	ug/kg	<17	NA	<17	NA	NA	<15	NA	NS	NS	NS	NS	NS
Benzo (k) fluoranthene	ug/kg	<16	NA	<15	NA	NA	<14	NA	NS	NS	NS	NS	NS
Benzo (a) pyrene	ug/kg	<14	NA	<13	NA	NA	<13	NA	NS	NS	NS	NS	NS
Benzo (ghi) perylene	ug/kf	<16	NA	<16	NA	NA	<15	NA	NS	NS	NS	NS	NS
Chrysene	ug/kg	<15	NA	<15	NA	NA	<14	NA	NS	NS	NS	NS	NS
Dibenzo (a,h) anthracene	ug/kg	<23	NA	<23	NA	NA	<21	NA	NS	NS	NS	NS	NS
Fluoranthene	µg/kg	<16	NA	<16	NA	NA	<15	NA	NS	500,000	600,000	NS	NS
Fluorene	µg/kg	<19	NA	<19	NA	NA	<18	NA	NS	100,000	600,000	NS	NS
Indeno (1,2,3-cd) pyrene	ug/kg	<16	NA	<15	NA	NA	<14	NA	NS	NS	NS	NS	NS
1-Methylnaphthalene	µg/kg	<19	NA	<19	NA	NA	<18	NA	NS	23,000	1,100,000	NS	NS
2-Methylnaphthalene	µg/kg	<18	NA	<18	NA	NA	<17	NA	NS	20,000	600,000	NS	NS
Naphthalene	µg/kg	<17	NA	<17	NA	NA	<15	NA	NS	400	20,000	2,700	NS
Phenanthrene	µg/kg	<17	NA	<17	NA	NA	<16	NA	NS	1,800	18,000	NS	NS
Pyrene	ug/kg	<16	NA	<16	NA	NA	<15	NA	NS	8,700,000	500,000	NS	NS

Notes:

µg/kg = micrograms per kilogram (equivalent to parts per billion, ppb); mg/kg = milligrams per kilogram (equivalent to parts per million, ppm).
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
NR 720 Generic RCL = Chapter NR 720 Generic Residual Contaminant Level
Groundwater Pathway RCL = Generic Residual Contaminant Level for protection of groundwater from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).
Direct Contact Pathway RCL = Generic Residual Contaminant Level for the direct contact pathway (non-industrial land use) from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).
NR 746 Table 1 = Chapter NR 746, Table 1: Indicators of Residual Petroleum Products in Soil Pores
NR 746 Table 2 = Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil
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NA = Not Analyzed
Exceedances:
BOLD = Concentration exceeds NR 720 Generic RCL
BOLD = Concentration exceeds NR 746 Table 1 value

Table 3
Soil Analytical Quality Results
Kloostra - Randolph Bulk Facility
Project Number #3627

		A	B		C	D	E	F	MeOH Blank	NR 720 RCL	Groundwater Pathway RCL	Direct Contact Pathway RCL	NR 746 Table 1	NR 746 Table 2
Sample Depth (ft):		60"	40"	48"	48"	48"	48"	48"	---					
Date		4/18/01	4/18/01	4/18/01	4/18/01	4/18/01	4/18/01	4/18/01						
Parameter	**Units**													
Solids, Total	%	79	78	78	80	80	79	80						
VOCs														
Benzene	µg/kg	<31	<153	<32	<31	<31	<32	<31	<25	5.5	NS	NS	8,500	1,100
1,2-Dichloroethane	µg/kg	<31	<153	<32	<31	<31	<32	<31	NA	4.9	NS	NS	600	540
Ethylbenzene	µg/kg	<31	<153	<32	<31	<31	<32	<31	<25	2,900	NS	NS	4,600	NS
Methyl-tert-butyl-ether	µg/kg	<31	<153	<32	<31	<31	<32	<31	<25	NS	NS	NS	NS	NS
Toluene	µg/kg	<31	<153	<32	<31	<31	<32	<31	<25	1,500	NS	NS	38,000	NS
1,2,4-Trimethylbenzene	µg/kg	<31	7,270	<32	<31	<31	<32	<31	<25	NS	NS	NS	83,000	NS
1,3,5-Trimethylbenzene	µg/kg	<31	3,190	<32	<31	<31	<32	<31	<25	NS	NS	NS	11,000	NS
Xylenes (Total)	ug/kg	<44	<230	<45	<44	<44	<44	<44	<75	4,100	NS	NS	42,000	NS
PAHs														
Acenaphthene	µg/kg	<63	<640	<64	<62	<62	<63	<62	NA	NS	38,000	900,000	NS	NS
Acenaphthylene	ug/kg	<110	<1100	<110	<110	<110	<110	<110	NA	NS	NS	NS	NS	NS
Anthracene	µg/kg	<6.3	357	<6.4	<6.2	<6.2	<6.3	<6.2	NA	NS	3,000,000	5,000,000	NS	NS
Benzo (a) anthracene	ug/kg	<6.3	293	<6.4	<6.2	<6.2	<6.3	<6.2	NA	NS	NS	NS	NS	NS
Benzo (b) fluoranthene	ug/kg	<6.3	<64	<6.4	<6.2	<6.2	<6.3	<6.2	NA	NS	NS	NS	NS	NS
Benzo (k) fluoranthene	ug/kg	<6.3	<64	<6.4	<6.2	<6.2	<6.3	<6.3	NA	NS	NS	NS	NS	NS
Benzo (a) pyrene	ug/kg	<6.3	<64	<6.4	<6.2	<6.2	<6.3	<6.2	NA	NS	NS	NS	NS	NS
Benzo (ghi) perylene	ug/kf	<6.3	<64	<6.4	<6.2	<6.2	<6.3	<6.2	NA	NS	NS	NS	NS	NS
Chrysene	ug/kg	<6.3	<64	<6.4	<6.2	<6.2	<6.3	<6.2	NA	NS	NS	NS	NS	NS
Dibenzo (a,h) anthracene	ug/kg	<9.4	<96	<9.7	<9.4	<9.4	<9.5	<9.4	NA	NS	NS	NS	NS	NS
Fluoranthene	µg/kg	<13	918	<13	<12	<12	<13	<12	NA	NS	500,000	600,000	NS	NS
Fluorene	µg/kg	<13	523	<13	<12	<12	<13	<12	NA	NS	100,000	600,000	NS	NS
Indeno (1,2,3-cd) pyrene	ug/kg	<6.3	<64	<6.4	<6.2	<6.2	<6.3	<6.2	NA	NS	NS	NS	NS	NS
1-Methylnaphthalene	µg/kg	<38	25,500	<39	<37	<37	<38	<38	NA	NS	23,000	1,100,000	NS	NS
2-Methylnaphthalene	µg/kg	<31	66,300	<32	<31	<31	<32	<31	NA	NS	20,000	600,000	NS	NS
Naphthalene	µg/kg	<38	**24,200**	<39	<37	<37	<38	<38	NA	NS	400	20,000	2,700	NS
Phenanthrene	µg/kg	<6.3	1,160	<6.4	<6.2	<6.2	<6.3	<6.2	NA	NS	1,800	18,000	NS	NS
Pyrene	ug/kg	<6.3	395	<6.4	<6.2	<6.2	<6.3	<6.2	NA	NS	8,700,000	500,000	NS	NS

Notes:

µg/kg = micrograms per kilogram (equivalent to parts per billion, ppb); mg/kg = milligrams per kilogram (equivalent to parts per million, ppm).
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
NR 720 Generic RCL = Chapter NR 720 Generic Residual Contaminant Level
Groundwater Pathway RCL = Generic Residual Contaminant Level for protection of groundwater from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).
Direct Contact Pathway RCL = Generic Residual Contaminant Level for the direct contact pathway (non-industrial land use) from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).
NR 746 Table 1 = Chapter NR 746, Table 1: Indicators of Residual Petroleum Products in Soil Pores
NR 746 Table 2 = Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil
NS = No Standard
NA = Not Analyzed

Exceedances:
BOLD = Concentration exceeds NR 720 Generic RCL
BOLD = Concentration exceeds NR 746 Table 1 value

Table 3
Soil Analytical Quality Results
Kloostra - Randolph Bulk Facility
Project Number #3627

		Geo-1	GP-1		GP-2		GP-3		GP-4		NR 720 RCL	Groundwater Pathway RCL	Direct Contact Pathway RCL	NR 746 Table 1	NR 746 Table 2
Sample Depth (ft):		12-13.5'	0-2'	2-4'	0-2'	2-4'	0-2'	2-4'	0-2'	2-4'					
Date		4/27/01	5/31/02	5/31/02	5/31/02	5/31/02	5/31/02	5/31/02	5/31/02	5/31/02					
Parameter	**Units**														
Solids, Total	%	86	84.8	80.2	81.1	82.8	83.6	77.3	79.6	81.8					
VOCs															
Benzene	µg/kg	<29	<29	<31	<31	<30	<30	<32	<31	<31	5.5	NS	NS	8,500	1,100
1,2-Dichloroethane	µg/kg	<29	<29	<31	<31	<30	<30	<32	<31	<31	4.9	NS	NS	600	540
Ethylbenzene	µg/kg	<29	<29	<31	<31	<30	<30	<32	<31	<31	2,900	NS	NS	4,600	NS
Methyl-tert-butyl-ether	µg/kg	<29	<29	<31	<31	<30	<30	<32	<31	<31	NS	NS	NS	NS	NS
Toluene	µg/kg	<29	<29	<31	<31	<30	<30	<32	<31	<31	1,500	NS	NS	38,000	NS
1,2,4-Trimethylbenzene	µg/kg	51	<29	<31	<31	459	<30	<32	<31	<31	NS	NS	NS	83,000	NS
1,3,5-Trimethylbenzene	µg/kg	<29	<29	<31	<31	217	<30	<32	<31	<31	NS	NS	NS	11,000	NS
Xylenes (Total)	ug/kg	<41	<41	<44	<43	<42	<42	<45	<44	<43	4,100	NS	NS	42,000	NS

Notes:

µg/kg = micrograms per kilogram (equivalent to parts per billion, ppb); mg/kg = milligrams per kilogram (equivalent to parts per million, ppm).
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
NR 720 Generic RCL = Chapter NR 720 Generic Residual Contaminant Level
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Direct Contact Pathway RCL = Generic Residual Contaminant Level for the direct contact pathway (non-industrial land use) from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).
NR 746 Table 1 = Chapter NR 746, Table 1: Indicators of Residual Petroleum Products in Soil Pores
NR 746 Table 2 = Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil
NS = No Standard
NA = Not Analyzed
Exceedances: **BOLD** = Concentration exceeds NR 720 Generic RCL
BOLD = Concentration exceeds NR 746 Table 1 value

Table 3
Soil Analytical Quality Results
Kloostra - Randolph Bulk Facility
Project Number #3627

		GP-5		GP-6		GP-7		GP-8		GP-9		NR 720 RCL	Groundwater Pathway RCL	Direct Contact Pathway RCL	NR 746 Table 1	NR 746 Table 2
Sample Depth (ft):		0-2'	2-4'	0-2'	2-4'	0-2'	2-4'	0-2'	2-4'	0-2'	2-4'					
Date		5/31/02	6/1/02	6/2/02	6/3/02	6/4/02	6/5/02	6/6/02	6/7/02	6/8/02	6/9/02					
Parameter	**Units**															
Solids, Total	%	70.6	73.2	81.7	79.9	78.3	80.0	79.2	81.7	74.9	79.4					
VOCs																
Benzene	µg/kg	<34	<34	<31	<31	<32	<31	<32	<31	<33	<31	5.5	NS	NS	8,500	1,100
1,2-Dichloroethane	µg/kg	<35	<35	<31	<31	<32	<31	<32	<31	<33	<31	4.9	NS	NS	600	540
Ethylbenzene	µg/kg	<35	<35	<31	<31	<32	<31	<32	<31	<33	<31	2,900	NS	NS	4,600	NS
Methyl-tert-butyl-ether	µg/kg	<35	<35	<31	<31	<32	<31	<32	<31	<33	<31	NS	NS	NS	NS	NS
Toluene	µg/kg	<35	<35	<31	<31	<32	<31	<32	<31	<33	<31	1,500	NS	NS	38,000	NS
1,2,4-Trimethylbenzene	µg/kg	<35	<35	<31	<31	<32	<31	<32	<31	<33	<31	NS	NS	NS	83,000	NS
1,3,5-Trimethylbenzene	µg/kg	<35	<35	<31	<31	<32	<31	<32	<31	<33	<31	NS	NS	NS	11,000	NS
Xylenes (Total)	ug/kg	<50	<48	<43	<44	<45	<44	<44	<43	<47	<44	4,100	NS	NS	42,000	NS

Notes:

µg/kg = micrograms per kilogram (equivalent to parts per billion, ppb); mg/kg = milligrams per kilogram (equivalent to parts per million, ppm).
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
NR 720 Generic RCL = Chapter NR 720 Generic Residual Contaminant Level
Groundwater Pathway RCL = Generic Residual Contaminant Level for protection of groundwater from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).
Direct Contact Pathway RCL = Generic Residual Contaminant Level for the direct contact pathway (non-industrial land use) from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).
NR 746 Table 1 = Chapter NR 746, Table 1: Indicators of Residual Petroleum Products in Soil Pores
NR 746 Table 2 = Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil
NS = No Standard
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BOLD = Concentration exceeds NR 746 Table 1 value

Table 3
Soil Analytical Quality Results - Closure Sampling
Kloostra - Randolph Bulk Facility
Project Number #3627

Parameter	Units	Boring GP-1	Boring GP-2	NR 720 RCL	Groundwater Pathway RCL	Direct Contact Pathway RCL	NR 746 Table 1	NR 746 Table 2
Sample Depth (ft):		6-7	6-7					
Date		5/6/2003	5/6/2003					
DRO	mg/kg	58	~~85.8~~ 618	100	NS	NS	NS	NS
VOCs								
Benzene	µg/kg	<31	<33	5.5	NS	NS	8,500	1,100
1,2-Dichloroethane	µg/kg	<31	<33	4.9	NS	NS	600	540
Ethylbenzene	µg/kg	<31	<33	2,900	NS	NS	4,600	NS
Methyl-tert-butyl-ether	µg/kg	<31	<33	NS	NS	NS	NS	NS
Toluene	µg/kg	<31	<33	1,500	NS	NS	38,000	NS
1,2,4-Trimethylbenzene	µg/kg	<31	<33	NS	NS	NS	83,000	NS
1,3,5-Trimethylbenzene	µg/kg	<31	<33	NS	NS	NS	11,000	NS
Xylenes (Total)	ug/kg	<42	<44	4,100	NS	NS	42,000	NS
Acenaphthene	µg/kg	<55	<58	NS	38,000	900,000	NS	NS
Acenaphthylene	ug/kg	<93	<99	NS	NS	NS	NS	NS
Anthracene	µg/kg	<5.5	<5.8	NS	3,000,000	5,000,000	NS	NS
Benzo (a) anthracene	ug/kg	<5.5	<5.8	NS	NS	NS	NS	NS
Benzo (b) fluoranthene	ug/kg	<5.5	<5.8	NS	NS	NS	NS	NS
Benzo (k) fluoranthene	ug/kg	<5.5	<5.8	NS	NS	NS	NS	NS
Benzo (a) pyrene	ug/kg	<5.5	<5.8	NS	NS	NS	NS	NS
Benzo (ghi) perylene	ug/kf	<5.5	<5.8	NS	NS	NS	NS	NS
Chrysene	ug/kg	<5.5	<5.8	NS	NS	NS	NS	NS
Dibenzo (a,h) anthracene	ug/kg	<8.2	<8.7	NS	NS	NS	NS	NS
Fluoranthene	µg/kg	<11	<12	NS	500,000	600,000	NS	NS
Fluorene	µg/kg	<11	<12	NS	100,000	600,000	NS	NS
Indeno (1,2,3-cd) pyrene	ug/kg	<5.5	<5.8	NS	NS	NS	NS	NS
1-Methylnaphthalene	µg/kg	<33	<35	NS	23,000	1,100,000	NS	NS
2-Methylnaphthalene	µg/kg	<27	<29	NS	20,000	600,000	NS	NS
Naphthalene	µg/kg	<33	<35	NS	400	20,000	2,700	NS
Phenanthrene	µg/kg	<5.5	<5.8	NS	1,800	18,000	NS	NS
Pyrene	ug/kg	<5.5	<5.8	NS	8,700,000	500,000	NS	NS

Notes:

µg/kg = micrograms per kilogram (equivalent to parts per billion, ppb); mg/kg = milligrams per kilogram (equivalent to parts per million, ppm).
GRO = Gasoline Range Organics
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NR 720 Generic RCL = Chapter NR 720 Generic Residual Contaminant Level
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Direct Contact Pathway RCL = Generic Residual Contaminant Level for the direct contact pathway (non-industrial land use) from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997).
NR 746 Table 1 = Chapter NR 746, Table 1: Indicators of Residual Petroleum Products in Soil Pores
NR 746 Table 2 = Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil
NS = No Standard
NA = Not Analyzed
Exceedances: **BOLD** = Concentration exceeds NR 720 Generic RCL
BOLD = Concentration exceeds NR 746 Table 1 value

Table 2
Static Groundwater Levels and Relative Groundwater Elevations
Kloostra - Randolph Bulk Facility
367 Stark Street
Randolph, Wisconsin

Well Identifier	Top of Casing Elevation	Static Water Elevation	Groundwater Elevations	Date
MW-1	100.12	8.21	91.91	08/12/1996
		9.78	90.34	09/30/1996
		9.85	90.27	11/01/1996
		10.33	89.79	11/18/1996
		10.40	89.72	11/21/1996
		10.50	89.62	12/19/1996
		7.50	92.62	07/24/1997
		9.97	90.15	11/25/1997
		9.97	90.15	01/18/1998
		6.84	93.28	03/24/1998
		7.42	92.70	07/08/1999
		NM	----	07/30/2002
MW-2	100.62	8.66	91.96	08/12/1996
		10.24	90.38	09/30/1996
		10.50	90.12	11/01/1996
		10.78	89.84	11/18/1996
		11.01	89.61	12/19/1996
		8.03	92.59	07/24/1997
		10.45	90.17	11/25/1997
		10.45	90.17	01/18/1998
		7.38	93.24	03/24/1998
		7.95	92.67	07/08/1999
		NM	----	07/30/2002
MW-3	99.98	8.46	91.52	08/12/1996
		10.14	89.84	09/30/1996
		10.32	89.66	11/01/1996
		10.65	89.33	11/18/1996
		10.81	89.17	12/19/1996
		7.73	92.25	07/24/1997
		10.31	89.67	11/25/1997
		10.22	89.76	01/18/1998
		6.98	93.00	03/24/1998
		7.59	92.39	07/08/1999
		NM	----	07/30/2002

Key: NM = Not Measured
All elevations taken relative to site benchmark.

Table 2
Static Groundwater Levels and Relative Groundwater Elevations
Kloostra - Randolph Bulk Facility
367 Stark Street
Randolph, Wisconsin

Well Identifier	Top of Casing Elevation	Static Water Elevation	Groundwater Elevations	Date
MW-4	100.67	9.36	91.31	08/12/1996
		10.98	89.69	09/30/1996
		11.14	89.53	11/01/1996
		11.43	89.24	11/18/1996
		11.57	89.10	12/19/1996
		8.60	92.07	07/24/1997
		11.17	89.50	11/25/1997
		11.06	89.61	01/18/1998
		7.92	92.75	03/24/1998
		8.49	92.18	07/08/1999
		10.31	90.36	07/30/2002
MW-5	100.77	9.51	91.26	08/12/1996
		11.06	89.71	09/30/1996
		11.15	89.62	11/01/1996
		11.22	89.55	11/18/1996
		11.51	89.26	12/19/1996
		8.63	92.14	07/24/1997
		10.85	89.92	11/25/1997
		10.76	90.01	01/18/1998
		8.02	92.75	03/24/1998
		8.52	92.25	07/08/1999
		10.27	90.50	07/30/2002
MW-6	100.74	8.82	91.92	08/12/1996
		10.36	90.38	09/30/1996
		10.61	90.13	11/01/1996
		10.93	89.81	11/18/1996
		11.14	89.60	12/19/1996
		8.16	92.58	07/24/1997
		10.58	90.16	11/25/1997
		10.56	90.18	01/18/1998
		7.49	93.25	03/24/1998
		8.07	92.67	07/08/1999
		9.74	91.00	07/30/2002

Key: NM = Not Measured
All elevations taken relative to site benchmark.

Table 2
Static Groundwater Levels and Relative Groundwater Elevations
Kloostra - Randolph Bulk Facility
367 Stark Street
Randolph, Wisconsin

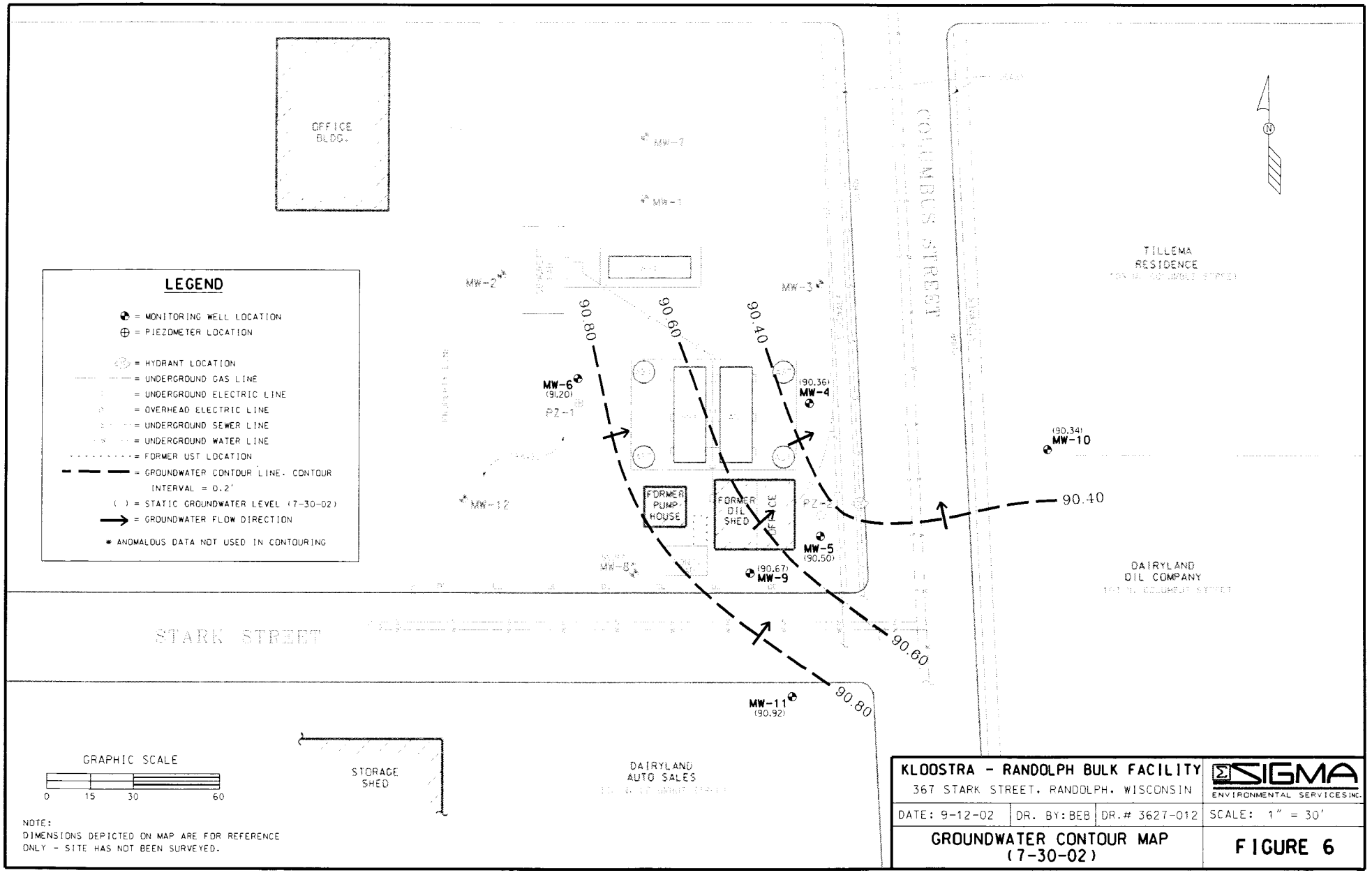
Well Identifier	Top of Casing Elevation	Static Water Elevation	Groundwater Elevations	Date
MW-7	99.81	7.91	91.90	08/12/1996
		9.50	90.31	09/30/1996
		9.80	90.01	11/01/1996
		10.02	89.79	11/18/1996
		10.23	89.58	12/19/1996
		7.27	92.54	07/24/1997
		9.70	90.11	11/25/1997
		NM	----	01/18/1998
		6.59	93.22	03/24/1998
		7.22	92.59	07/08/1999
		NM	----	07/30/2002
MW-8	101.58	9.78	91.80	08/12/1996
		11.34	90.24	09/30/1996
		11.45	90.13	11/01/1996
		11.83	89.75	11/18/1996
		11.98	89.60	12/19/1996
		8.93	92.65	07/24/1997
		11.47	90.11	11/25/1997
		8.48	93.10	03/24/1998
		9.01	92.57	07/08/1999
		11.37	90.21	01/18/2000
		11.66	89.92	07/30/2002
MW-9	101.32	9.69	91.63	08/12/1996
		11.26	90.06	09/30/1996
		11.28	90.04	11/01/1996
		11.61	89.71	11/18/1996
		11.75	89.57	12/19/1996
		8.92	92.40	07/24/1997
		11.36	89.96	11/25/1997
		8.41	92.91	03/24/1998
		8.92	92.40	07/08/1999
		11.14	90.18	01/18/2000
		10.65	90.67	07/30/2002

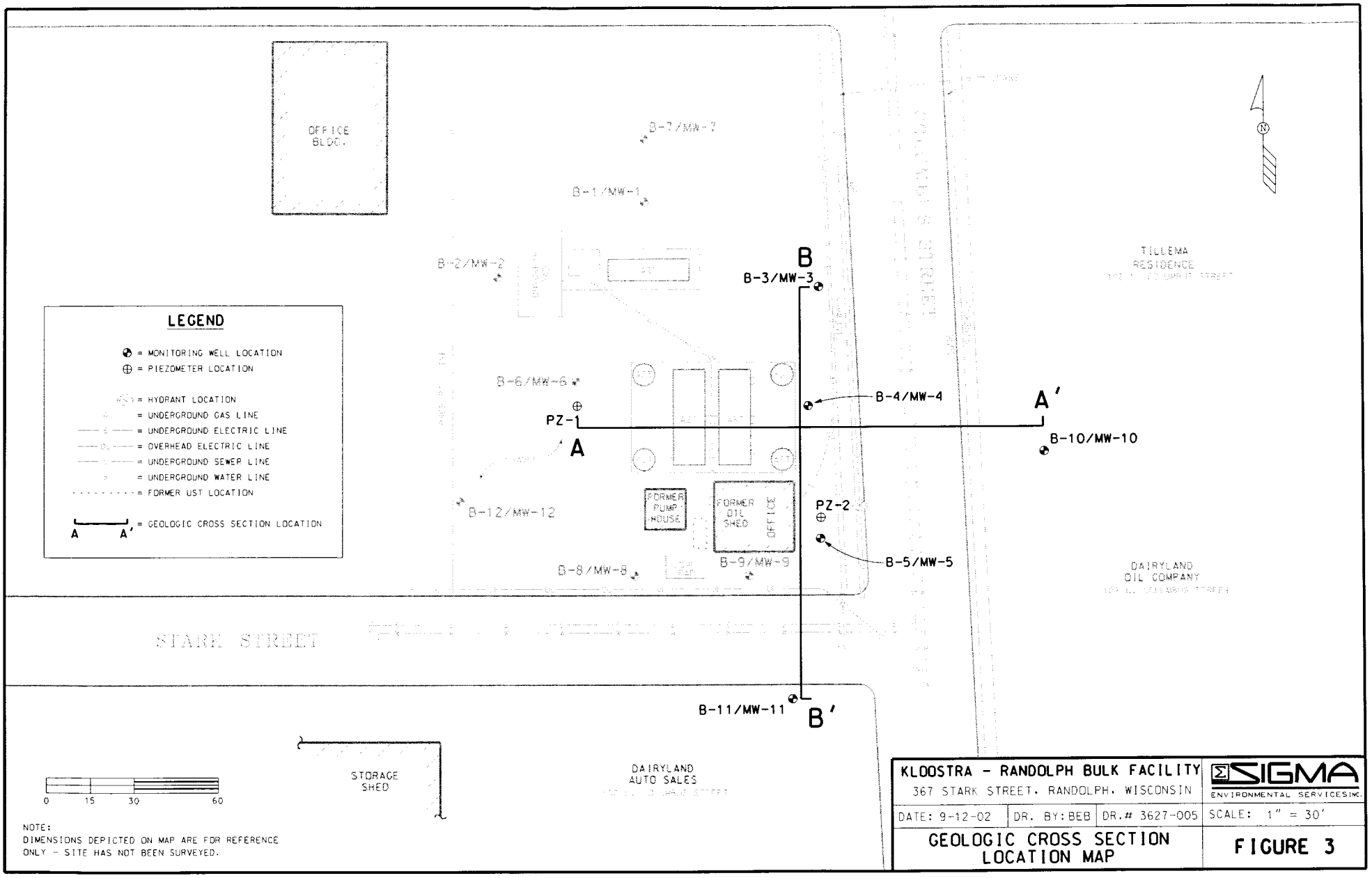
Key: NM = Not Measured
All elevations taken relative to site benchmark.

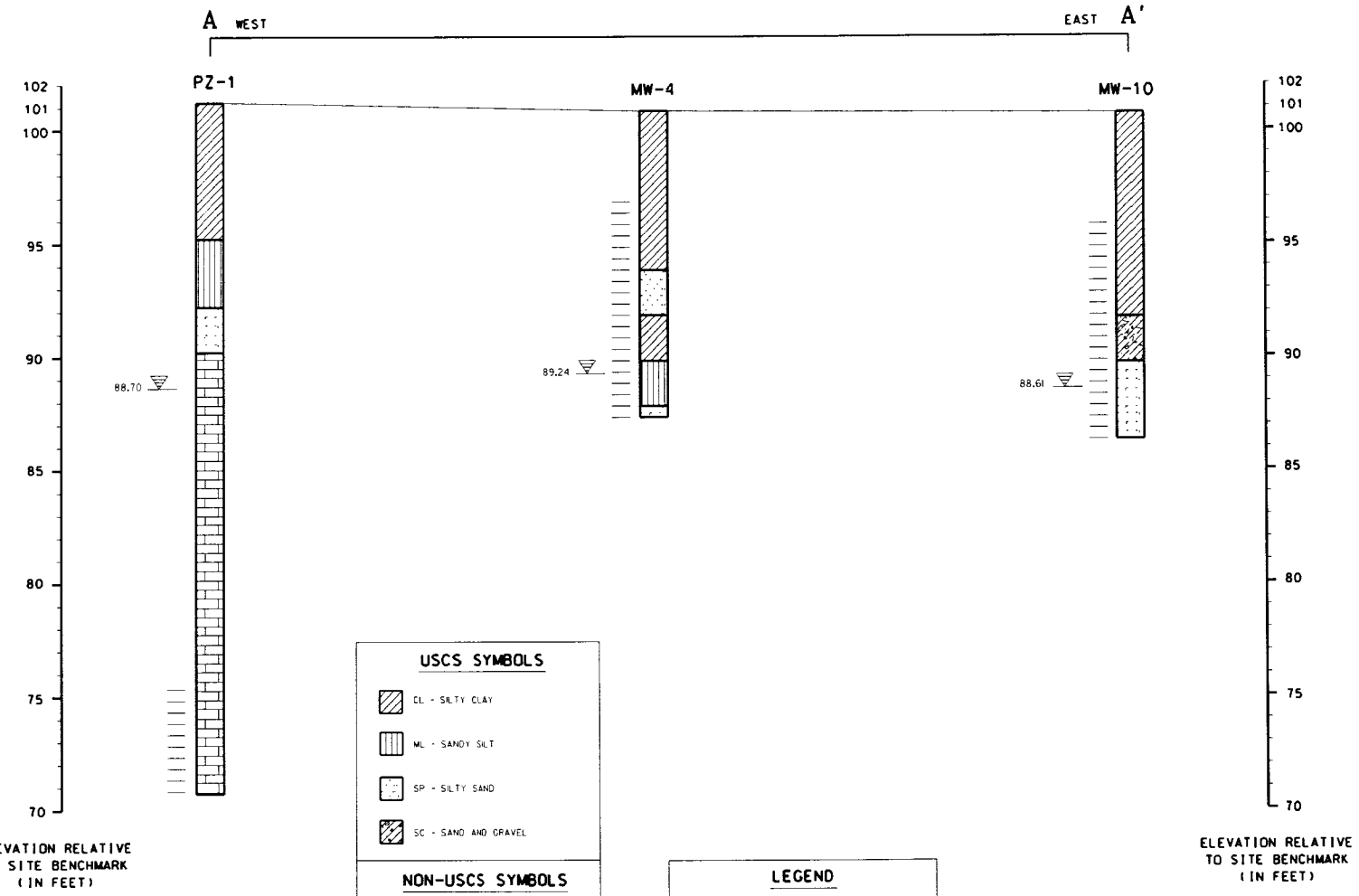
Table 2
Static Groundwater Levels and Relative Groundwater Elevations
Kloostra - Randolph Bulk Facility
367 Stark Street
Randolph, Wisconsin

Well Identifier	Top of Casing Elevation	Static Water Elevation	Groundwater Elevations	Date
MW-10	100.45	11.84	88.61	11/18/1996
		11.91	88.54	11/21/1996
		11.91	88.54	12/19/1996
		8.89	91.56	07/24/1997
		11.62	88.83	11/25/1997
		8.20	92.25	03/24/1998
		8.75	91.70	07/08/1999
		NM	----	01/18/2000
		10.11	90.34	07/30/2002
MW-11	101.48	11.75	89.73	11/18/1996
		11.84	89.64	11/21/1996
		11.84	89.64	12/19/1996
		8.98	92.50	07/24/1997
		11.46	90.02	11/25/1997
		8.46	93.02	03/24/1998
		8.90	92.58	07/08/1999
		11.15	90.33	01/18/2000
		10.56	90.92	07/30/2002
MW-12	100.92	11.06	89.86	11/18/1996
		11.14	89.78	11/21/1996
		11.28	89.64	12/19/1996
		NM	----	11/25/1997
		NM	----	03/24/1998
		NM	----	07/08/1999
		NM	----	01/18/2000
		NM	----	07/30/2002
PZ-1	100.71	12.01	88.70	11/18/1996
		12.16	88.55	11/21/1996
		12.36	88.35	12/19/1996
		9.51	91.20	07/24/1997
		11.82	88.89	11/25/1997
		9.11	91.60	03/24/1998
		9.33	91.38	07/08/1999
		NM	----	07/30/2002
PZ-2	100.91	12.33	88.58	11/18/1996
		12.42	88.49	11/21/1996
		12.69	88.22	12/19/1996
		9.89	91.02	07/24/1997
		12.19	88.72	11/25/1997
		9.51	91.40	03/24/1998
		9.73	91.18	07/08/1999
		11.20	89.71	07/30/2002

Key: NM = Not Measured
All elevations taken relative to site benchmark.

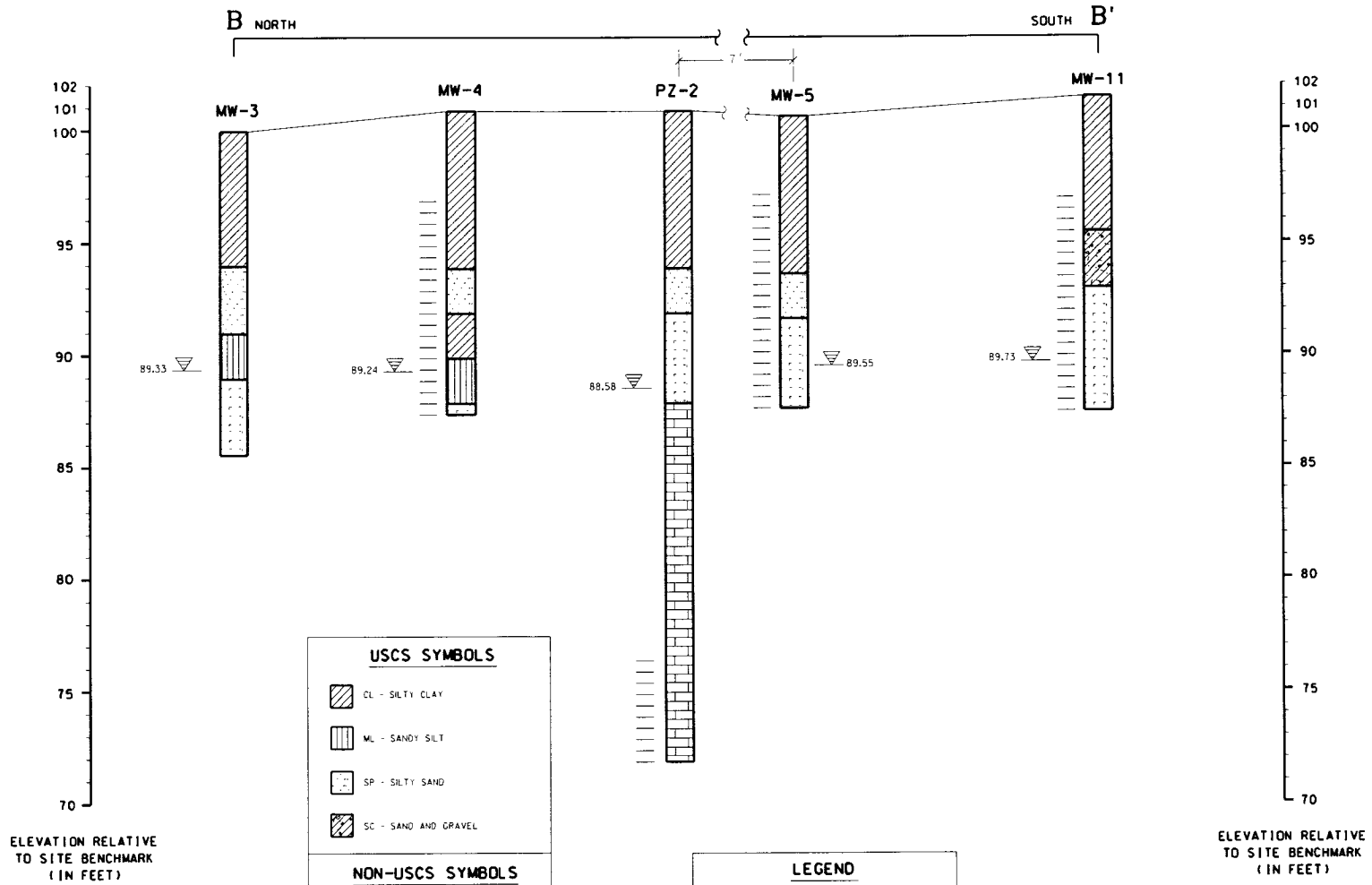

OFFICE BLDG.
MW-7
MW-1
MW-2*
MW-3*
MW-12
MW-8*
PZ-1
PZ-2
MW-6
(91.20)
(90.36)
MW-4
MW-5
(90.50)
(90.67)
MW-9
(90.34)
MW-10
MW-11
(90.92)
FORMER PUMP HOUSE
FORMER OIL SHED
90.80
90.60
90.40
COLUMBUS STREET
TILLEMA RESIDENCE
DAIRYLAND OIL COMPANY
STARK STREET
STORAGE SHED
DAIRYLAND AUTO SALES
N
LEGEND
= MONITORING WELL LOCATION
= PIEZOMETER LOCATION
= HYDRANT LOCATION
= UNDERGROUND GAS LINE
= UNDERGROUND ELECTRIC LINE
= OVERHEAD ELECTRIC LINE
= UNDERGROUND SEWER LINE
= UNDERGROUND WATER LINE
= FORMER UST LOCATION
= GROUNDWATER CONTOUR LINE. CONTOUR INTERVAL = 0.2'
( ) = STATIC GROUNDWATER LEVEL (7-30-02)
= GROUNDWATER FLOW DIRECTION
* ANOMALOUS DATA NOT USED IN CONTOURING
GRAPHIC SCALE
0 15 30 60
NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.
KLOOSTRA - RANDOLPH BULK FACILITY
367 STARK STREET, RANDOLPH, WISCONSIN
SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 9-12-02
DR. BY: BEB
DR.# 3627-012
SCALE: 1" = 30'
GROUNDWATER CONTOUR MAP (7-30-02)
FIGURE 6


OFFICE BLDG.
B-7/MW-7
B-1/MW-1
B-2/MW-2
B
B-3/MW-3
TILLEMA RESIDENCE
LEGEND
= MONITORING WELL LOCATION
= PIEZOMETER LOCATION
= HYDRANT LOCATION
= UNDERGROUND GAS LINE
= UNDERGROUND ELECTRIC LINE
= OVERHEAD ELECTRIC LINE
= UNDERGROUND SEWER LINE
= UNDERGROUND WATER LINE
= FORMER UST LOCATION
A A' = GEOLOGIC CROSS SECTION LOCATION
B-6/MW-6
B-4/MW-4
A'
PZ-1
A
B-10/MW-10
B-12/MW-12
FORMER PUMP HOUSE
FORMER OIL SHED
OFFICE
PZ-2
B-5/MW-5
B-8/MW-8
B-9/MW-9
DAIRYLAND OIL COMPANY
STARK STREET
B-11/MW-11
B'
STORAGE SHED
DAIRYLAND AUTO SALES
0 15 30 60
NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.
KLOOSTRA - RANDOLPH BULK FACILITY
367 STARK STREET, RANDOLPH, WISCONSIN
SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 9-12-02
DR. BY: BEB
DR.# 3627-005
SCALE: 1" = 30'
GEOLOGIC CROSS SECTION LOCATION MAP
FIGURE 3



NOTES:
HORIZONTAL SCALE 1" = 20'
VERTICAL SCALE 1" = 5'

KLOOSTRA - RANDOLPH BULK FACILITY 367 STARK STREET, RANDOLPH, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 1-15-97	DR. BY: BEB	DR.# 3627-006	SCALE: SEE NOTES
GEOLOGIC CROSS SECTION A - A'			FIGURE 4



NOTES:
HORIZONTAL SCALE 1" = 20'
VERTICAL SCALE 1" = 5'

KLOOSTRA - RANDOLPH BULK FACILITY 367 STARK STREET, RANDOLPH, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 1-15-97	DR. BY: BEB	DR.# 3627-007	SCALE: SEE NOTES
GEOLOGIC CROSS SECTION B - B'			FIGURE 5