State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

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

Southeast Regional Headquarters
2300 N. Dr. ML King Drive, PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8483
TTY 414-263-8713

July 31, 2002

Mr. Ray Stoelting
BP Products North America, Inc.
P O Box 642
Chanhassen, MN 55317-3817

Subject: Final Closure for Amoco Station #18765, 525 W. Silver Spring Dr., Glendale, WI

FID: 241444390
BRRTS: 03-41-000403

Dear Mr. Stoelting:

The Department has received the GIS Registry documentation for the above-named site, right-of-way notifications, and abandonment forms as required in Eric Amadi's letter dated January 22, 2002. Therefore, Based on the investigation and remedial documentation provided to the Department, it appears that the above-named site is in compliance with the requirements of Chs. NR 700 to 726, Wis. Admin. Code, as applicable. Therefore, the Department considers the case closed and tracked as such, having determined that no further action is necessary at the site at this time. However, the case may be reopened pursuant to S. NR 726.09, Wis. Admin. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment.

The Department appreciates the actions you have taken to investigate and remediate the contamination at this site. If you have any questions or comments, please feel free to contact me at the above address or at (414) 263-8644. Please refer to the FID number at the top of this letter in any future correspondence. Future correspondence should be sent directly to the Remediation and Redevelopment Program Assistant Vicky Stovall (414-263-8680) at the above address.

Sincerely,

John J. Hnat
Hydrogeologist
Remediation and Redevelopment

C: Lisa Noblet, Delta Environmental
WDNR SER Files

32173

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Scott McCallum, Governor
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Southeast Regional Headquarters
2300 N. Dr. ML King Drive, PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8606
TDD 414-263-8713

FID #: 241444390
County of Milwaukee

January 22, 2002

JAN 24 2002
RECEIVED

Mr. Raymond Stoelting
BP Products, North America
P. O. Box 642
Chanhassen, MN 55317-9998

SUBJECT: Conditional Case Closure - Amoco Service Station# 18765
525 W. Silver Spring Drive, Glendale, WI 53217, BRRTS#: 03-41-000403

Dear Mr. Stoelting:

On January 9th, 2002, your request for closure of the case described above was reviewed by the Southeast Region, Remediation and Redevelopment, Closure Committee (Committee). The Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Committee has determined that the petroleum contamination on the site appears to have been investigated and remediated to the extent practicable under site conditions. Your case will be closed under s. NR 726.05, Wis. Adm. Code, if the following conditions are satisfied:

GROUNDWATER USE RESTRICTION

The Committee has required that a groundwater use restriction for all affected properties be signed and recorded to address the issue of the remaining groundwater contamination associated with the site.

You will need to submit a draft groundwater use restriction to me before the document is signed and recorded. You may find a model groundwater use restriction enclosed for your use or visit our web site at www.dnr.state.wi.us/org/rr. To assist us in our review of the groundwater use restriction, you should submit a copy of the property deed to me along with the draft document. After the Department has reviewed the draft document for completeness, you should sign it if you own the property, or have the appropriate property owner sign it, and have it recorded by the Milwaukee County Register of Deeds. Then you must submit a copy of the recorded document, with the recording information stamped on it, to me. Please be aware that if a groundwater use restriction is recorded for the wrong property because of an inaccurate legal description that you have provided, you will be responsible for recording corrected documents at the Register of Deeds Office to correct the problem.

RIGHT- OF- WAY GROUNDWATER CONTAMINATION

There is residual groundwater contamination in a public street or highway right-of-way (Port Washington Road). You should provide written notification of the presence of residual soil and/or groundwater contamination to the clerk of the town and county or municipality where the right-of-way is located and to the municipal department or state agency that maintains the right-of-way. Please provide me with a copy of the written notification.

MONITORING WELL ABANDONMENT

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to the Department on Form 3300-5B found at www.dnr.state.wi.us/org/water/dgw/gw/ or provided by the Department.

When the above conditions have been satisfied, please submit a letter to let me know that applicable conditions have been met, and your case will be closed.

The Department appreciates your efforts to restore the environment at this site. If you have any questions, please call me at (414) 263-8639.

Sincerely,

Eric Amadi

Eric Amadi
Hydrogeologist

c: Lisa Noblet - Delta Environmental, Inc., w/enclosures
SER Case File #: 03-41-000403

REEL 2593 IMAG 613

DOCUMENT NO

STATE BAR OF WISCONSIN FORM 1 — 1962

THIS SPACE RESERVED FOR RECORDING DATA

WARRANTY DEED

6501723 -2 50 PM

REGISTER'S OFFICE
Milwaukee County, WI } ss
RECORDED AT ____ M

JUL 15 1991
REEL 2593 IMAGE 613

REGISTER OF DEEDS

This Deed, made between Robert Nadeau and Carol B. Nadeau, Husband and Wife

, Grantor,

and AMOCO Oil Company, A State of Maryland Corporation

, Grantee,

Witnesseth, That the said Grantor, for a valuable consideration of one dollar and other consideration conveys to Grantee the following described real estate in Milwaukee County, State of Wisconsin:

RETURN TO Thomas J. Buehler
AMOCO Oil Company
200 E. Randolph Dr.
Chicago, IL 60601

Tax Parcel No: 197-8942

That part of the Northeast 1/4 of Section 32, Town 8 North, Range 22 East, in the City of Glendale, County of Milwaukee, State of Wisconsin, described as follows:
Beginning at the intersection of the South line of West Silver Spring Drive and the East line of North Port Washington Road as now laid out and established; thence East along South line of West Silver Spring Drive 120 feet; thence South at right angles and parallel to the East line of North Port Washington Road 79 feet; thence West at right angles and parallel to the South line of West Silver Spring Drive 120 feet; thence North along the East line of North Port Washington Road 79 feet to the Place of beginning.

TRANSFER
$ 300.00
FEE

6501723
RECORD 10.00
RTX 300.00

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

Together with all and singular the hereditaments and appurtenances thereunto belonging;

And Grantors warrant that the title is good, indefeasible in fee simple and free and clear of encumbrances except

None

and will warrant and defend the same.

Dated this 3rd day of July, 1991

Carol B. Nadeau (SEAL) (SEAL)
Carol B. Nadeau

Robert Nadeau (SEAL) (SEAL)
Robert Nadeau

AUTHENTICATION

Signature(s) .....

authenticated this ..... day of ....., 19.....

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

THIS INSTRUMENT WAS DRAFTED BY
Martin A. Kummer

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

ACKNOWLEDGMENT

STATE OF WISCONSIN } ss.
Milwaukee County.

Personally came before me this 3rd day of July, 1991 the above named Carol B. Nadeau and Robert Nadeau

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

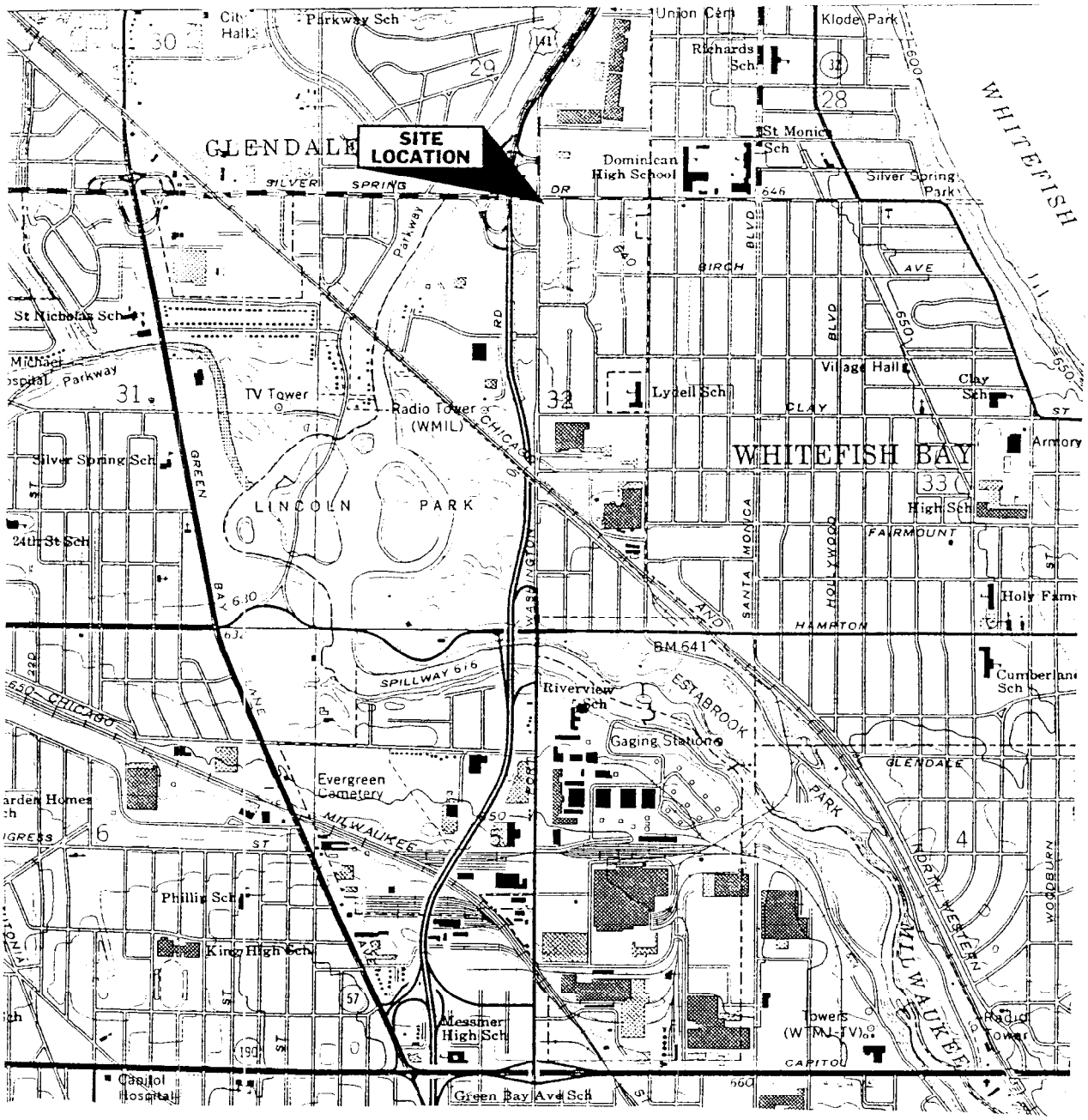
Martin A. Kummer
Martin A. Kummer
Notary Public Milwaukee County, Wis.
My Commission is permanent. (If not, state expiration date: Permanent, 19.....)

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

10.00

STATE BAR OF WISCONSIN
FORM No. 1 — 1962

Stock No. 13001



N⇑

0 ═══ 2000

Scale In Feet
(1 in = 2000 ft)

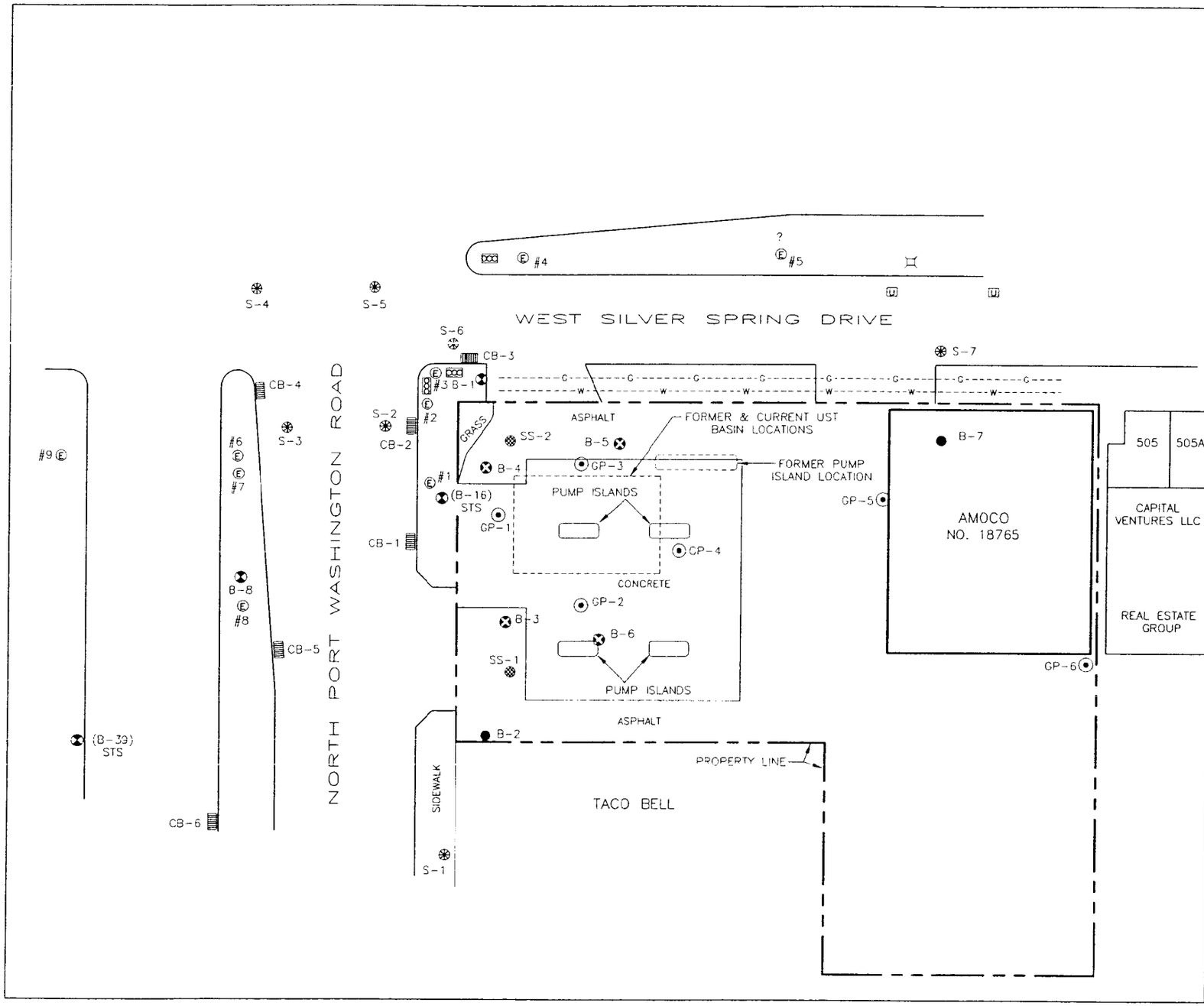
Contour Interval 10 Feet

MILWAUKEE QUADRANGLE
MILWAUKEE COUNTY
7.5 MINUTE SERIES (TOPOGRAPHIC)

FIGURE 1
SITE LOCATION MAP
AMOCO SERVICE STATION #18765
525 W. SILVER SPRING DRIVE
GLENDALE, WISCONSIN

Project No.	Prepared By
32173	RPM
Date	**Reviewed By**
7/26/00	DPM

Delta Environmental Consultants, Inc.



NORTH

LEGEND

- PROPERTY BOUNDARY
- MONITORING WELL LOCATIONS
- GEOPROBE LOCATION
- MONITORING WELL DESTROYED DURING TANK EXCAVATION (1996)
- MONITORING WELL DESTROYED DURING RAZE/REBUILD ACTIVITIES (UNKNOWN DATE, AFTER 1996 TANK EXCAVATION)
- GAS LINE
- WATER LINE
- SEWER MANHOLE
- CATCH BASIN
- STREET LIGHT
- SIGNAL LIGHT
- ON-SITE STORM SEWER MANHOLE
- ELECTRICAL UTILITY MANHOLE
- UNKNOWN CHAMBER COVER

NOTE: LOCATIONS OF UTILITIES ARE APPROXIMATE.

0 30
SCALE IN FEET

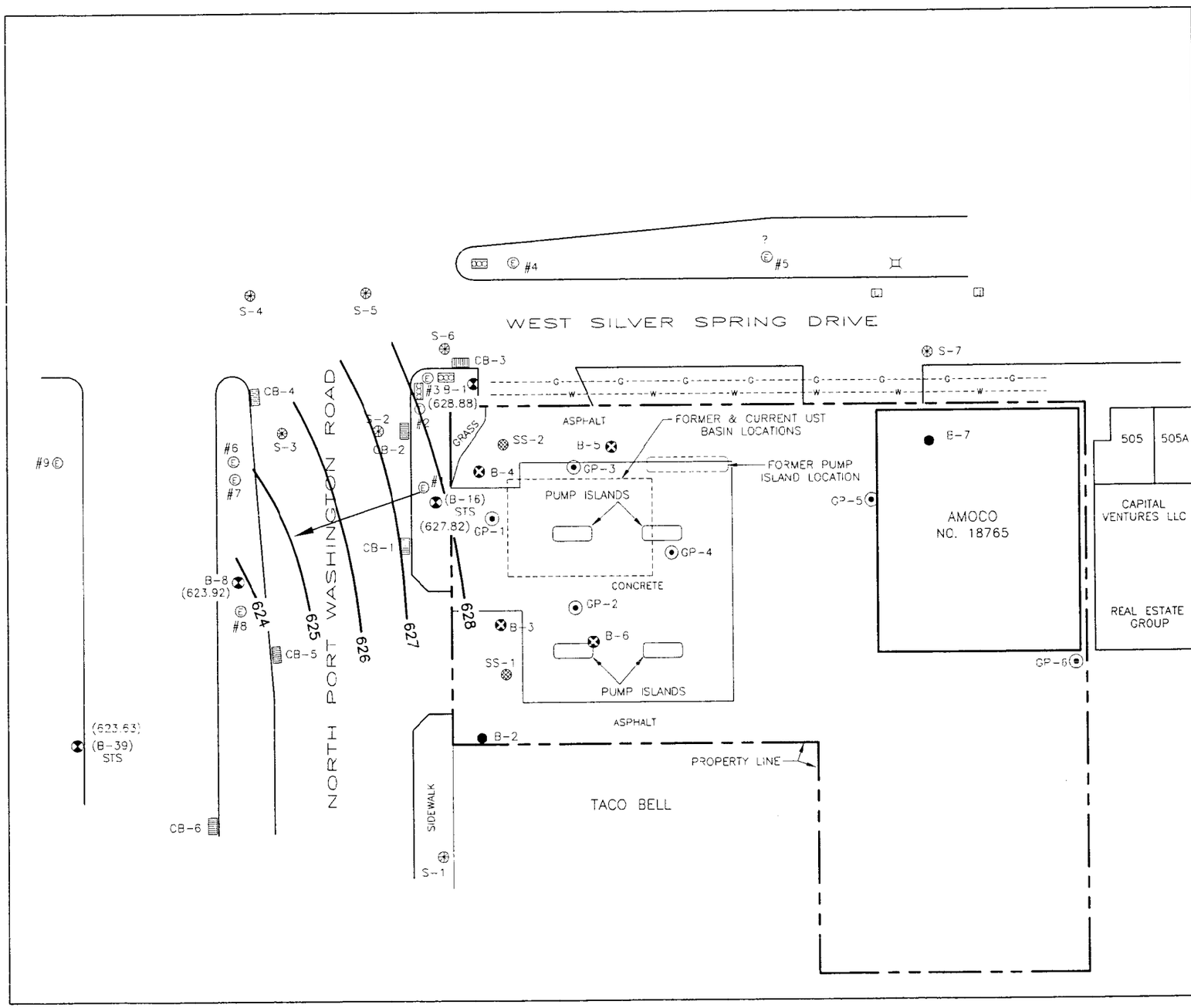
FIGURE 2

SITE MAP

SERVICE STATION #18765
525 W. SILVER SPRING DRIVE
GLENDALE, WISCONSIN

PROJECT NO.: 3217-304	DRAWN BY: DD
PREPARED BY: RM	DATE: 8/14/00
FILE NAME: 32173SM	

Delta Environmental Consultants Inc.



NORTH

LEGEND

- PROPERTY BOUNDARY
- MONITORING WELL LOCATIONS
- GEOPROBE LOCATION
- MONITORING WELL DESTROYED DURING TANK EXCAVATION (1996)
- MONITORING WELL DESTROYED DURING RAZE/REBUILD ACTIVITIES (UNKNOWN DATE, AFTER 1996 TANK EXCAVATION)
- -----G----- GAS LINE
- -----W----- WATER LINE
- SEWER MANHOLE
- CATCH BASIN
- STREET LIGHT
- SIGNAL LIGHT
- ON-SITE STORM SEWER MANHOLE
- ELECTRICAL UTILITY MANHOLE
- UNKNOWN CHAMBER COVER

NOTE: LOCATIONS OF UTILITIES ARE APPROXIMATE.

- GROUNDWATER FLOW DIRECTION
- (623.63) GROUNDWATER ELEVATION (FEET ABOVE MEAN SEA LEVEL)
- 628 GROUNDWATER CONTOUR CONTOUR INTERVAL = 1 FOOT

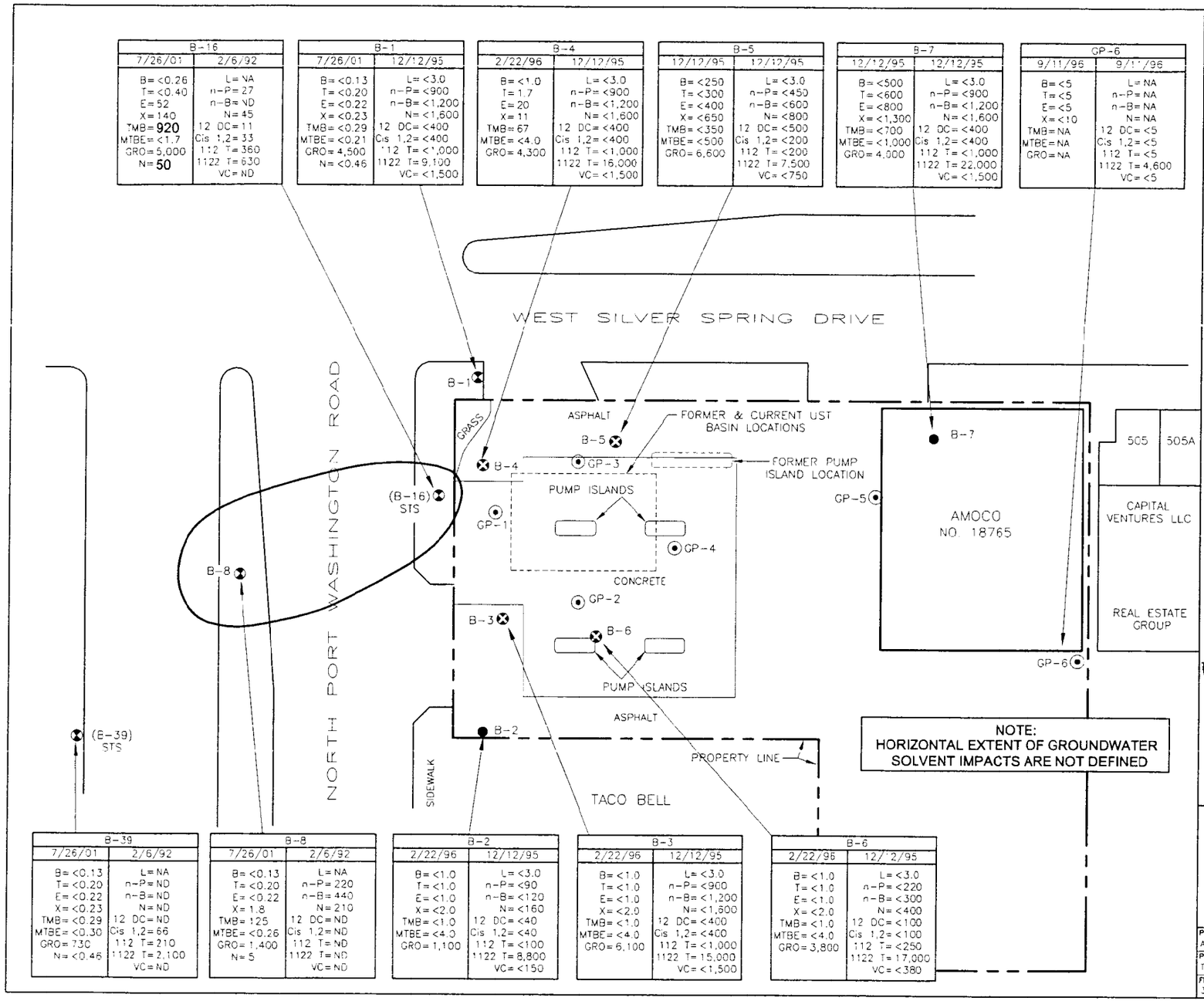
0 30
SCALE IN FEET

FIGURE 3
GROUNDWATER CONTOUR MAP
JULY 26, 2001

SERVICE STATION #18765
525 W. SILVER SPRING DRIVE
GLENDALE, WISCONSIN

PROJECT NO: 3217-304	DRAWN BY: CD
PREPARED BY: TS	DATE: 10/9/01
FILE NAME: 32173SM	

Delta Environmental Consultants Inc.



NORTH

LEGEND

- PROPERTY BOUNDARY
- MONITORING WELL LOCATIONS
- GEOPROBE LOCATION
- MONITORING WELL DESTROYED DURING TANK EXCAVATION (1996)
- MONITORING WELL DESTROYED DURING RAZE/REBUILD ACTIVITIES (UNKNOWN DATE, AFTER 1996 TANK EXCAVATION)

B-1	SAMPLE IDENTIFICATION
7/26/01	SAMPLE DATE
B=	BENZENE
T=	TOLUENE
E=	ETHYLBENZENE
X=	TOTAL XYLENES
TMB=	TOTAL TRIMETHYLBENZENES
MTBE=	METHYL TERT-BUTYL ETHER
GRO=	GASOLINE RANGE ORGANICS
N=	NAPHTHALENE

VOC DATA

B-1	SAMPLE IDENTIFICATION
12/12/95	SAMPLE DATE
L=	DISSOLVED LEAD
n-P=	n-PROPYBENZENE
n-B=	n-BUTYLBENZENE
N=	NAPHTHALENE
12 DC=	TRANS 1,2-DICHLOROETHYLENE
Cis 1,2=	CIS 1,2 DICHLOROETHYLENE
112 T=	1,1,2 TRICHLOROTHYLENE
1122 T=	1,1,2,2 TETRACHLOROETHYLENE
VC=	VINYL CHLORIDE

RESULTS REPORTED IN MICROGRAMS PER LITER (ug/l)

NA = NOT ANALYZED

ND = NOT DETECTED

PVOC CONCENTRATIONS ABOVE ENFORCEMENT STANDARDS ARE BOLDED

HORIZONTAL EXTENT OF GROUNDWATER PETROLEUM IMPACTS ABOVE PREVENTIVE ACTION LIMITS

0 30
SCALE IN FEET

GROUNDWATER HYDROCARBON AND SOLVENT CONCENTRATION MAP

SERVICE STATION #18765
525 W. SILVER SPRING DRIVE
GLENDALE, WISCONSIN

PROJECT NO.: AMG023L	DRAWN BY: CD
PREPARED BY: TS	DATE: 6/30/02
FILE NAME: 32173SM	

Delta Environmental Consultants Inc.

Table 2
Groundwater Analytical Results
Amoco Service Station No. 18765
525 W. Silver Spring Dr.
Glendale, WI
Delta Project No. 32173

B-1

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	***5.0***	***1,000***	***700***	***10,000***	***480***	***60***	---	***15***	---	---	***40***	***100***	***70***	***5***	***5***	***0.2***
4/20/1991	<1	<5	<1	<2	NA	<5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11/1/1991	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
2/6/1992	ND	ND	ND	ND	ND	NA	NA	NA	ND	ND	ND	ND	ND	ND	**570**	ND
8/17/1993	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	180	<2.0	NA	NA	NA	NA	NA	NA	NA	NA
11/8/1993	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	<50	NA	NA	NA	NA	NA	NA	NA	NA	NA
1/31/1995	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	880	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/20/1995	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	2,600	NA	NA	NA	NA	NA	NA	NA	NA	NA
12/12/1995	<500	<600	<800	<1,300	<700	<1,000	1,700	<3.0	<900	<1,200	<1,600	<400	<400	<1000	**9,100**	<1500
2/22/1996	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	2,500	NA	NA	NA	NA	NA	NA	NA	NA	NA
2/12/1999	<1.0	<1.0	<1.0	<2.0	NA	<4.0	1,800	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/12/2000	<0.15	<0.4	<0.5	<0.4	<0.4	<0.3	NA	NA	NA	NA	<0.8	NA	NA	NA	NA	NA
7/6/2000	<0.13	<0.20	<0.22	<0.23	<0.29	<0.16	NA	NA	NA	NA	<0.46	NA	NA	NA	NA	NA
7/26/2001	<0.13	<0.20	<0.22	<0.23	<0.29	<0.21	4,500	NA	NA	NA	<0.46	NA	NA	NA	NA	NA

B-2

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	***5.0***	***1,000***	***700***	***10,000***	***480***	***60***	---	***15***	---	---	***40***	***100***	***70***	***5***	***5***	***0.2***
8/7/1989	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/20/1991	<1	<5	<1	<2	NA	<5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11/1/1991	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**4,500**	ND
2/6/1992	ND	ND	ND	ND	ND	NA	NA	ND	ND	ND	ND	ND	ND	ND	**8,000**	ND
8/17/1993	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	1,500	<2.0	NA	NA	NA	NA	NA	NA	NA	NA
11/8/1993	<20	<20	<20	<40	<20	<80	2,400	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/20/1995	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	1,800	NA	NA	NA	NA	NA	NA	NA	NA	NA
12/12/1995	<50	<60	<80	<130	<70	<100	2,400	<3.0	<90	<120	<160	<40	<40	<100	**8,800**	<150
2/22/1996	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Well destroyed during UST excavation															

Table 2
Groundwater Analytical Results
Amoco Service Station No. 18765
525 W. Silver Spring Dr.
Glendale, WI
Delta Project No. 32173

B-3

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	*5.0*	*1,000*	*700*	*10,000*	*480*	*60*	---	*15*	---	---	*40*	*100*	*70*	*5*	*5*	*0.2*
8/7/1989	**296**	**1,895**	**874**	7,730	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1/24/1991	**72**	340	**1,000**	4,300	NA	**60**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11/1/1991	**89**	150	**1,100**	4,000	**1,800**	ND	29,000	2	NA	NA	NA	NA	NA	NA	NA	NA
2/6/1992	ND	19	260	860	440	NA	NA	NA	55	ND	**87**	ND	ND	**19**	**160**	ND
8/17/1993	<10	56	320	210	**2,220**	<40	16,000	4	NA	NA	NA	NA	NA	NA	NA	NA
1/31/1995	<50	<50	<50	3,800	**6,600**	<200	28,000	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/20/1995	<10	<10	<10	140	316	<40	5,500	NA	NA	NA	NA	NA	NA	NA	NA	NA
12/12/1995	<500	<600	<800	<1,300	<700	<1,000	5,200	<3.0	<900	<1,200	<1,600	<400	<400	<1000	**15,000**	<1500
2/22/1996	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	6,100	NA	NA	NA	NA	NA	NA	NA	NA	NA
11/4/1996	**Well destroyed during UST excavation**															

B-4

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	*5.0*	*1,000*	*700*	*10,000*	*480*	*60*	---	*15*	---	---	*40*	*100*	*70*	*5*	*5*	*0.2*
8/7/1989	**651**	**11,118**	**7,085**	**25,137**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1/24/1991	<100	<500	620	3,400	NA	<500	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11/1/1991	ND	270	420	1,400	**1,310**	ND	15,000	ND	68	150	**150**	ND	ND	**21**	**280**	ND
2/6/1992	ND	80	170	590	**503**	NA	NA	ND	54	230	**98**	ND	ND	**220**	**970**	ND
8/17/1993	<20	76	**780**	4,200	**4,700**	<80	28,000	5.8	NA	NA	NA	NA	NA	NA	NA	NA
1/31/1995	<50	<50	54	2,600	**4,900**	<200	22,000	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/20/1995	<10	21	59	140	430	<40	7,500	NA	NA	NA	NA	NA	NA	NA	NA	NA
12/12/1995	<500	<600	<800	<1,300	<700	<1,000	6,200	<3.0	<900	<1,200	<1,600	<400	<400	<1000	**16,000**	<1500
2/22/1996	<1.0	1.7	20	11	67	<4.0	4,300	NA	NA	NA	NA	NA	NA	NA	NA	NA
11/4/1996	**Well destroyed during UST excavation**															

Table 2
Groundwater Analytical Results
Amoco Service Station No. 18765
525 W. Silver Spring Dr.
Glendale, WI
Delta Project No. 32173

B-5

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	*5.0*	*1,000*	*700*	*10,000*	*480*	*60*	---	*15*	---	---	*40*	*100*	*70*	*5*	*5*	*0.2*
8/7/1989	**918**	**11,676**	**3,771**	**20,598**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1/24/1991	**240**	**1,300**	**1,100**	7,700	NA	<500	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2/6/1992	ND	290	460	1,800	**1,940**	NA	NA	NA	150	660	**320**	ND	ND	ND	**250**	ND
2/1/1993	<10	350	640	4,100	**3,880**	<40	22,000	NA	NA	NA	NA	NA	NA	NA	NA	NA
8/17/1993	<10	350	640	4,100	**3,000**	<40	22,000	6.0	NA	NA	NA	NA	NA	NA	NA	NA
1/31/1995	<100	<100	<100	2,600	**5,200**	<400	34,000	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/20/1995	<5.0	38	47	630	**1,560**	<20	11,000	NA	NA	NA	NA	NA	NA	NA	NA	NA
12/12/1995	<250	<300	<400	<650	<350	<500	6,600	<3.0	<450	<600	<800	<500	<200	<200	**7,500**	<750
11/4/1996	**Well destroyed during UST excavation**															

B-6

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	*5.0*	*1,000*	*700*	*10,000*	*480*	*60*	---	*15*	---	---	*40*	*100*	*70*	*5*	*5*	*0.2*
8/7/1989	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1/24/1991	<1	<5	<1	<2	NA	<5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11/1/1991	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
2/6/1992	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**3,800**	ND
8/17/1993	<1.0	<1.0	<1.0	<2.0	<1.0	4.0	2,500	5.0	NA	NA	NA	NA	NA	NA	NA	NA
11/8/1993	<50	<50	<50	<100	<50	<200	4,000	NA	NA	NA	NA	NA	NA	NA	NA	NA
2/1/1994	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	7,200	NA	NA	NA	NA	NA	NA	NA	NA	NA
1/31/1995	<20	<20	<20	820	**3,010**	<80	17,000	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/20/1995	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	4,300	NA	NA	NA	NA	NA	NA	NA	NA	NA
12/12/1995	<120	<150	<200	<320	<180	<250	3,000	<3.0	<220	<300	<400	<100	<100	<250	**17,000**	<380
2/22/1996	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	3,800	NA	NA	NA	NA	NA	NA	NA	NA	NA
11/4/1996	**Well destroyed during UST excavation**															

Table 2
Groundwater Analytical Results
Amoco Service Station No. 18765
525 W. Silver Spring Dr.
Glendale, WI
Delta Project No. 32173

B-7

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	***5.0***	***1,000***	***700***	***10,000***	***480***	***60***	---	***15***	---	---	***40***	***100***	***70***	***5***	***5***	***0.2***
8/7/1989	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1/24/1991	<1	<5	<1	<2	NA	<5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11/1/1991	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
2/6/1992	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**930**	ND
8/17/1993	1.2	<1.0	<1.0	<2.0	<1.0	<4.0	210	<2.0	NA	NA	NA	NA	NA	NA	NA	NA
11/8/1993	<2.0	3.2	<2.0	<4.0	<2.0	<8.0	280	NA	NA	NA	NA	NA	NA	NA	NA	NA
2/1/1994	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	10,000	NA	NA	NA	NA	NA	NA	NA	NA	NA
1/31/1995	<10	<10	<10	<20	<10	<40	4,400	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/20/1995	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	6,500	NA	NA	NA	NA	NA	NA	NA	NA	NA
12/12/1995	<500	<600	<800	<1,300	<700	<1,000	4,000	<3.0	<900	<1,200	<1,600	<400	<400	<1000	**22,000**	<1500
2/22/1996	NS	NS	NS	NS	NS	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA	NA
	Well destroyed during UST excavation															

B-8

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	***5.0***	***1,000***	***700***	***10,000***	***480***	***60***	---	***15***	---	---	***40***	***100***	***70***	***5***	***5***	***0.2***
11/1/1991	**460**	290	**1,600**	2,700	**3,150**	NA	47,000	2.6	220	230	**260**	ND	ND	ND	ND	ND
2/6/1992	**670**	**1,900**	**1,600**	4,500	**1,680**	NA	NA	NA	220	440	**210**	ND	ND	ND	ND	ND
2/22/1996	<5.0	19	19	340	**800**	<20	5,700	NA	NA	NA	NA	NA	NA	NA	NA	NA
2/12/1999	<1	3.9	3	53	NA	<4.0	2,200	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/12/2000	<0.75	4.5	<2.5	32.55	**589**	<1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
7/6/2000	<1.3	<2.0	<2.2	80	**1,800**	<1.6	NA	NA	NA	NA	**91**	NA	NA	NA	NA	NA
7/26/2001	<0.13	<0.20	<0.22	1.8	125	<0.26	1,400	NA	NA	NA	5	NA	NA	NA	NA	NA

Table 2
Groundwater Analytical Results
Amoco Service Station No. 18765
525 W. Silver Spring Dr.
Glendale, WI
Delta Project No. 32173

B-16 (WDOT)

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	*5.0*	*1,000*	*700*	*10,000*	*480*	*60*	---	*15*	---	---	*40*	*100*	*70*	*5*	*5*	*0.2*
11/1/1991	**11**	220	160	640	225	ND	5,200	2	NA	NA	NA	NA	NA	NA	NA	NA
2/6/1992	**15**	110	270	780	180	NA	NA	NA	27	ND	**45**	11	33	**360**	**630**	ND
4/12/2000	<15	356	214	733	**5,410**	<30	NA	NA	NA	NA	<80	NA	NA	NA	NA	NA
4/12/00 D	<15	182	174	615	**2,880**	<30	NA	NA	NA	NA	<80	NA	NA	NA	NA	NA
7/6/2000	<1.3	<2.0	120	260	**1,910**	<1.6	NA	NA	NA	NA	**130**	NA	NA	NA	NA	NA
7/06/2000 D	<1.3	<2.0	110	240	**1,690**	<1.6	NA	NA	NA	NA	**98**	NA	NA	NA	NA	NA
7/26/2001	<0.26	<0.40	52	140	**920**	<1.7	5,000	NA	NA	NA	**50**	NA	NA	NA	NA	NA
7/26/01 D	<0.26	<0.40	50	130	**960**	<1.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

B-39 (WDOT)

	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	*5.0*	*1,000*	*700*	*10,000*	*480*	*60*	---	*15*	---	---	*40*	*100*	*70*	*5*	*5*	*0.2*
11/1/1991	ND	ND	ND	ND	12	NA	120	ND	ND	ND	ND	26	**99**	**460**	**790**	**25**
11/8/1993	<50	<50	<50	<100	<50	<200	5,600	NA	NA	NA	NA	NA	NA	NA	NA	NA
2/6/1992	ND	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	**66**	**210**	**2,100**	ND
2/22/1996	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	1,800	NA	NA	NA	NA	NA	NA	NA	NA	NA
4/12/2000	0.186	0.52	<0.5	<0.4	<0.4	1.69	NA	NA	NA	NA	<0.8	NA	NA	NA	NA	NA
7/6/2000	<0.13	<0.20	<0.22	<0.23	<0.29	<0.16	NA	NA	NA	NA	<0.46	NA	NA	NA	NA	NA
7/26/2001	<0.13	<0.20	<0.22	<0.23	<0.29	<0.30	730	NA	NA	NA	<0.46	NA	NA	NA	NA	NA

Table 2
Groundwater Analytical Results
Amoco Service Station No. 18765
525 W. Silver Spring Dr.
Glendale, WI
Delta Project No. 32173

GP-6	Analytical Parameters															
Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl-benzene µg/L	Xylenes µg/L	Total TMBs µg/L	MTBE µg/L	GRO µg/L	Dissolved Lead µg/L	n-Propy-benzene µg/L	n-Butyl-benzene µg/L	Naph-thalene µg/L	Trans 1,2-Dichloro-ethylene µg/L	Cis 1,2-Dichloro-ethylene µg/L	1,1,2-Tri-chloro-thylene µg/L	1,1,2,2-Tetra-chloro-ethylene µg/L	Vinyl Chloride µg/L
NR 140 ES	***5.0***	***1,000***	***700***	***10,000***	***480***	***60***	---	***15***	---	---	***40***	***100***	***70***	***5***	***5***	***0.2***
9/11/1996	<5	<5	<5	<10	NA	NA	NA	NA	NA	NA	NA	<5	<5	<5	**4,600**	<5

Notes:

µg/L = micrograms per liter

D = Duplicate sample

GRO = Gasoline Range Organics

MTBE = methyl tertiary-butyl ether

NA = not analyzed

ND = Not detected

NR 140 ES = Wisconsin Adm. Code Chap. NR 140 Enforcement Standard (Rev. 03/00)

Bold type = cell indicates WDNR Enforcement Standard (ES) exceedance

TMBs = Trimethylbenzenes

STATEMENT OF LEGAL DESCRIPTION ACCURACY

FOR

Amoco Service Station No. 18765
525 West Silver Spring Drive
Glendale, Wisconsin
PECFA No. 53217-5050-25
BRRTS No. 03-41-000403

This statement it being provided by Delta Environmental Consultants, Inc. (Delta), on behalf of BP Products North America Inc. The enclosed property deed, with legal description, for the above-mentioned property was provided by the Milwaukee County Register of Deeds Office. According to the information available to Delta, the legal description is accurate and complete.

DELTA ENVIRONMENTAL CONSULTANTS, INC.

Lisa Noblet, Project Geologist

7/11/02

Date

Delta
Environmental
Consultants, Inc.

17500 W. Liberty Lane
Suite A
New Berlin, WI 53146-2109
U.S.A.
262/789-0254
FAX: 262/789-5483

June 6, 2002

Mr. David Eastman
Director of Public Works
Village of Glendale
5909 North Milwaukee River Parkway
Glendale, WI 53209

Subject: **Notification of Potential Residual Petroleum and Solvent Contamination**
Amoco Service Station No. 18765
525 W. Silver Spring Drive
Glendale, Wisconsin
BRRTS No. 03-41-000403
Delta No. 32173

Dear Mr. Eastman:

The Wisconsin Department of Natural Resources (WDNR) has granted conditional case closure to BP Products North America Inc (BP) for the above referenced petroleum impacted site. Historically, solvents have also been detected in the site monitoring wells. However, BP was granted indemnification from the solvents constituents detected on-site since the solvents emanated from an off-site source. As part of the conditional closure, the WDNR has requested the road owner be notified of potential petroleum and solvent impacts, associated with the subject site, beneath the North Port Washington Road and West Silver Spring Drive rights-of-way. The following information is intended to meet the notification requirement requested by the WDNR.

Former groundwater monitoring well locations are plotted on the attached figure. Residual groundwater contamination above Wisconsin Administrative Code (WAC) Chapter NR 140 enforcement standards (ES) was detected in monitoring wells B-1 through B-5, B-7, B-8, B-16 and B-39, which are along North Port Washington Road and West Silver Spring Drive rights-of-way. Historical groundwater analytical results for former monitoring wells at the site are summarized on the attached table and illustrated on the attached figure.

Should you have any questions or require additional information regarding this site, please do not hesitate to contact me at (262) 827-4804 or Lisa Noblet, Project Geologist, at (262) 827-4819.

Sincerely,

DELTA ENVIRONMENTAL CONSULTANTS, INC.

Toni L. Schoen

Toni L. Schoen
Project Hydrogeologist

Reviewed by:

Lisa Noblet, P.G.
Project Geologist

Attachments

c: Ray Stoelting
BP Products North America Inc.
PO Box 642
Chanhassen, MN 55317-9998
(952) 975-3817

Delta
Environmental
Consultants, Inc.

17500 W. Liberty Lane
Suite A
New Berlin, WI 53146-2109
U.S.A.
262/789-0254
FAX: 262/789-5483

June 6, 2002

Ms. Sharlene Te Beest
WI DOT Bureau of Environment
PO Box 7965
Madison, WI 53707-7965

Subject: **Notification of Potential Residual Petroleum and Solvent Contamination**
Amoco Service Station No. 18765
525 W. Silver Spring Drive
Glendale, Wisconsin
BRRTS No. 03-41-000403
Delta No. 32173

Dear Ms. Te Beest:

The Wisconsin Department of Natural Resources (WDNR) has granted conditional case closure to BP Products North America Inc (BP) for the above referenced petroleum impacted site. Historically, solvents have also been detected in the site monitoring wells. However, BP was granted indemnification from the solvents constituents detected on-site since the solvents emanated from an off-site source. As part of the conditional closure, the WDNR has requested the road owner be notified of potential petroleum and solvent impacts, associated with the subject site, beneath the North Port Washington Road right-of-way. The following information is intended to meet the notification requirement requested by the WDNR.

Former groundwater monitoring well locations are plotted on the attached figure. Residual groundwater contamination above Wisconsin Administrative Code (WAC) Chapter NR 140 enforcement standards (ES) was detected in monitoring wells B-1 through B-4, B-8, B-16 and B-39, which are along North Port Washington Road right-of-way. Historical groundwater analytical results for former monitoring wells at the site are summarized on the attached table.

Should you have any questions or require additional information regarding this site, please do not hesitate to contact me at (262) 827-4804 or Lisa Noblet, Project Geologist, at (262) 827-4819.

Sincerely,

DELTA ENVIRONMENTAL CONSULTANTS, INC.

Toni L. Schoen
Project Hydrogeologist

Reviewed by:

Lisa Noblet, P.G.
Project Geologist

Attachments

c: Ray Stoelting
BP Products North America Inc.
PO Box 642
Chanhassen, MN 55317-9998
(952) 975-3817

Delta
Environmental
Consultants, Inc.

17500 W. Liberty Lane
Suite A
New Berlin, WI 53146-2109
U.S.A.
262/789-0254
FAX: 262/789-5483

June 6, 2002

Mr. Keith Ponath
Milwaukee County Dept. of Public Works
Highway Maintenance Division
10190 W. Watertown Plank Rd
Wauwatosa, WI 53226

Subject: **Notification of Potential Residual Petroleum and Solvent Contamination**
Amoco Service Station No. 18765
525 W. Silver Spring Drive
Glendale, Wisconsin
BRRTS No. 03-41-000403
Delta No. 32173

Dear Mr. Keith Ponath:

The Wisconsin Department of Natural Resources (WDNR) has granted conditional case closure to BP Products North America Inc (BP) for the above referenced petroleum impacted site. Historically, solvents have also been detected in the site monitoring wells. However, BP was granted indemnification from the solvents constituents detected on-site since the solvents emanated from an off-site source. As part of the conditional closure, the WDNR has requested the road owner be notified of potential petroleum and solvent impacts, associated with the subject site, beneath the West Silver Spring Drive (County Road E) right-of-way. The following information is intended to meet the notification requirement requested by the WDNR.

Former groundwater monitoring well locations are plotted on the attached figure. Residual groundwater contamination above Wisconsin Administrative Code (WAC) Chapter NR 140 enforcement standards (ES) was detected in monitoring wells B-1, B-4, B-5, and B-7, which are along the West Silver Spring Drive rights-of-way. Historical groundwater analytical results for former monitoring wells at the site are summarized on the attached table.

Should you have any questions or require additional information regarding this site, please do not hesitate to contact me at (262) 827-4804 or Lisa Noblet, Project Geologist, at (262) 827-4819.

Sincerely,

DELTA ENVIRONMENTAL CONSULTANTS, INC.

Toni L. Schoen
Project Hydrogeologist

Reviewed by:

Lisa Noblet, P.G.
Project Geologist

Attachments

c: Ray Stoelting
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