

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

This is a:	New Submittal
BRRTS ID (no dashes):	0341000354
Comm # (no dashes):	53207110129
County:	Milwaukee
Region:	Commerce
Site name:	Watkins Motor Lines
Street Address:	2029 S 1st St
City:	Milwaukee
Closure Date	2001-07-12
Closure Conditions:	met
Offsite contamination?	No
Right-of-way contamination?	No
Contaminated media:	Groundwater
GPS Coordinates (meters in the WTM91 projection)	
Easting (X):	690197.192084842
Northing (Y):	283753.223001064
Submitted by:	Cheryl Nelson

Checklist

- Final Closure Letter
- Copy of recorded deed Instrument for any property with GW >NR140 ES
- General Location Map
- Detailed Location Map showing property boundaries, buildings, etc for properties with GW >NR140 ES
- Latest Map(s) showing extent or outline of current GW plume
- GW flow direction
- MW(s) and/or potable wells
- Latest Table of GW results



July 12, 2001

Mr. Robert Dunbar
Raitt Corporation
815 West Sample Street
South Bend, IN 46601-2845

RE: **Commerce # 53207-1101-29** WDNR BRRTS # 03-41-000354
Watkins Motor Lines, 2029 South 1st Street, Milwaukee, WI
One Diesel, One Gasoline and One Heating Oil Underground Storage Tanks Removed
in 1989

Final Closure

Dear Mr. Dunbar:

The Department has received all the items required as conditions for closure of the referenced site. Therefore, this site is now listed as "closed" on the Commerce database.

Thank you for your efforts in the protection of Wisconsin's environment. If you have any questions, feel free to contact me at (414) 220-5376.

Sincerely,

A handwritten signature in black ink, appearing to read 'L. M.' followed by a stylized flourish.

Linda M. Michalets
Hydrogeologist
PECFA Site Review Section

cc: Ms. Heather L. Schoff, Triad Engineering Incorporated
Case file

Document Number

NOTICE OF CONTAMINATION TO PROPERTY

8024912

REGISTER'S OFFICE | SS Milwaukee County, WI

RECORDED AT 3:15 PM

02-15-2001

WALTER R. BARCZAK REGISTER OF DEEDS

AMOUNT 12.00

Legal Description of the Property: In re:

(as it appears on the most recent deed)

ASSESSOR'S PLAT NO 291 IN SE 1/4 SEC 5-6-22 LOTS 2-3-4-8 & N 25' LOT 9 & PART LOT 7 COM NW COR LOT 7-TH S 240.56' - TH ELY 149.93' - TH ELY 43.80' - TH N 87.53' - TH E 28.20' - TH N 25' - TH W 82' - TH N 119.32' - TH W 139.57' TO BEG & ALL VAC ST ADJ

Recording Area

Name and Return Address

Mr. Robert Dunbar Raitt Corporation 815 West Sample Street South Bend, IN 46601-2845

Street Address:

2029 South 1st Street, Milwaukee, Wisconsin

467-0008-111-7

Parcel Identification Number (PIN)

STATE OF WISCONSIN)) ss COUNTY OF)

Section 1. Raitt Corporation is the owner of the above-described property.

Section 2. One or more petroleum discharges have occurred at this property. A site map is attached which is hereby made part of this notice. Benzene contaminated groundwater above NR 140 enforcement standards of the Wisconsin Administrative Code exists on this property in the area of former locations MW-9, R-1, and Sump-1 in the northeast portion of the site and Sump-2 in the southeast portion of the site. Naphthalene contaminated groundwater above NR 140 enforcement standards exists on this property in the area of MW-9. Soils with concentrations of diesel range organics (DRO), gasoline range organics (GRO), benzene, ethylbenzene, toluene, and total xylenes above NR 720 residual contaminant levels (RCLs) of the Wisconsin Administrative Code exists on this property within the area of the former gasoline underground storage tank (UST) on the northeast portion of the site. Soils with concentrations of DRO, benzene, ethylbenzene, toluene, and total xylenes above NR 720 RCLs exist on this property within the area of the former diesel UST on the southeast portion of the site.

Section 3. The owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitations and/or restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitions or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

Petroleum contaminated soil remains on this property at the following locations: Residual petroleum contaminated soil with maximum concentrations of DRO (248.5 milligrams per kilogram [mg/kg]), GRO (926.3 mg/kg), benzene (10,700 micrograms per kilogram [µg/kg]), ethylbenzene (72,120 µg/kg), toluene (12,100 µg/kg), and total xylenes (182,800 µg/kg) at depths of 7 to 9 feet and benzene only at a depth of 5 to 7 feet remain in-place with an estimated volume of approximately 165 cubic yards near the former gasoline UST located approximately 30 feet north of the northeast corner of the site facility building (see Figure 1). Residual petroleum contaminated soil with maximum concentrations of DRO (161.3 mg/kg), benzene (1,100 µg/kg), ethylbenzene (13,330 µg/kg), toluene (5,000 µg/kg), and total xylenes (73,100 µg/kg) at a depth of 5 to 7 feet remain in-place with an estimated volume of approximately 6 cubic yards near the former diesel UST located approximately 5 feet south, and 30 feet west of the southeast corner of the site facility building. If subsurface work is done in the contaminated areas, the contamination shall be properly treated or disposed of in accordance with applicable laws.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Commerce, or its successor, issue a determination that the restrictions set forth in this covenant are no longer required. That property owner shall provide any and all necessary information to the Department in order for the Department to be able to make a determination. Upon receipt of such a request, the Department shall determine whether or not the restrictions contained herein can be extinguished. Conditions under which a restriction may be extinguished will be determined in accordance with the site specific standards, rules and laws for this property. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed upon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 9TH day of JANUARY, 2001.

[When appropriate use the following clause]:

By signing this document, (he) acknowledges that (he) is duly authorized to sign this document on behalf of RAIT CORPORATION.

Signature: Robert E. Dumbor, Jr.

Printed Name: ROBERT E. DUMBAR, JR.

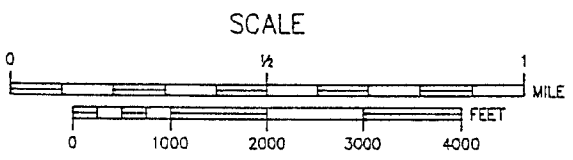
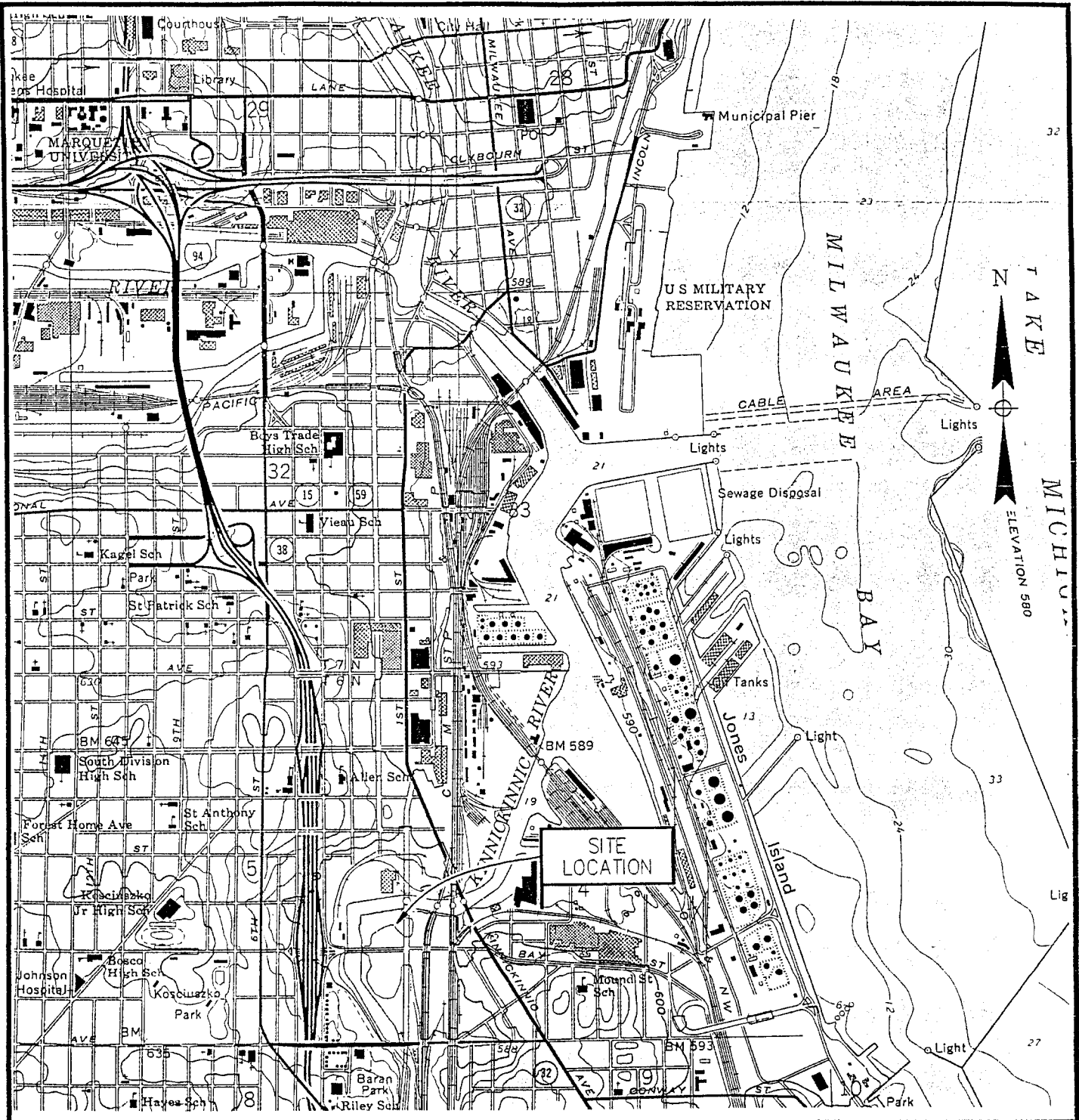
Title: VICE PRESIDENT

Subscribed and sworn to before me this 9TH day of JANUARY, 2001.

[Signature]
 Notary Public, State of _____
 My commission _____

MARK T. MYERS
NOTARY PUBLIC STATE OF INDIANA
A RESIDENT ST. JOSEPH COUNTY
MY COMMISSION EAR. J. 2001

This document was drafted by the Wisconsin Department of Commerce.



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL



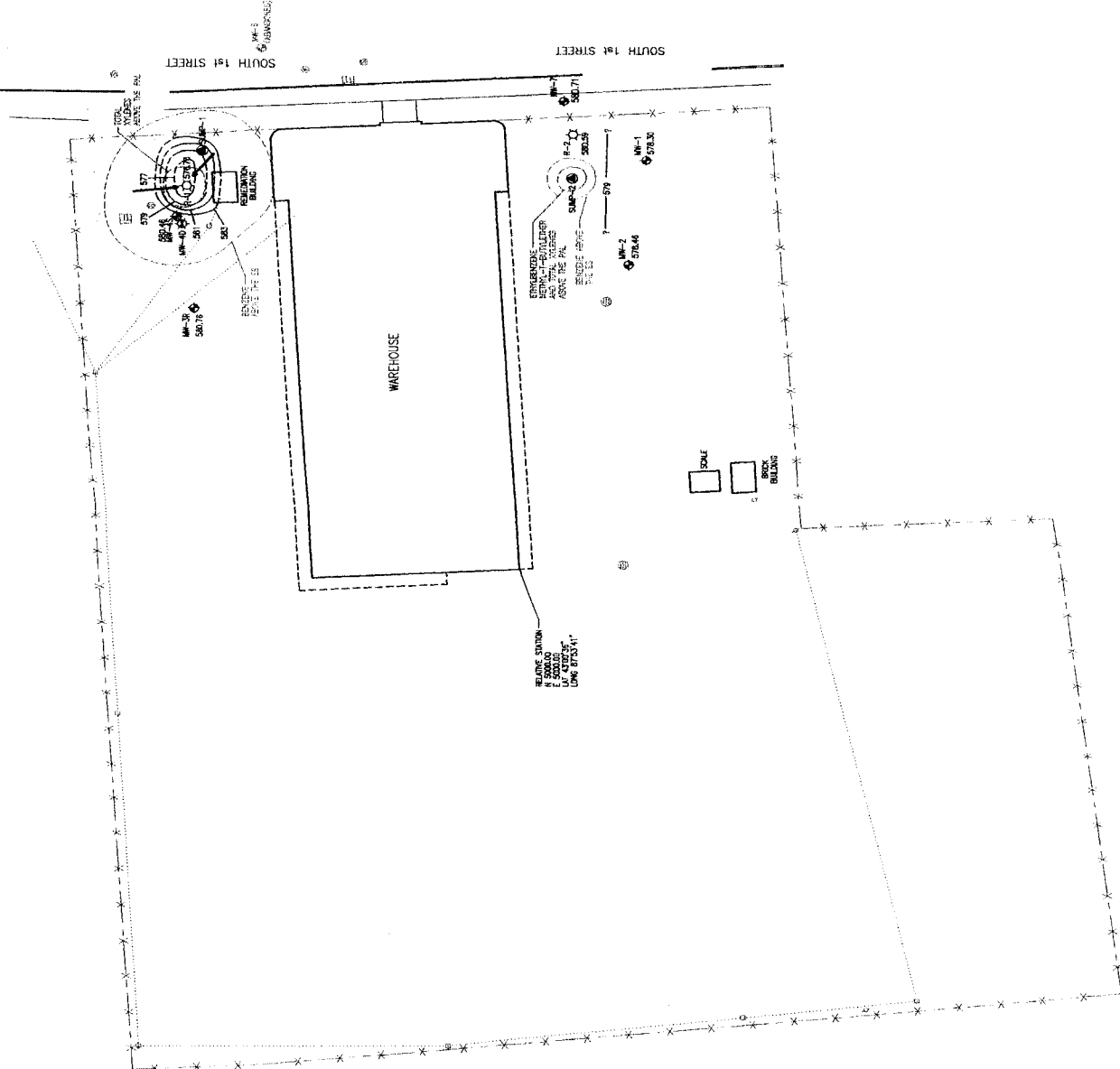
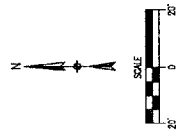
QUADRANGLE LOCATION
MODIFIED FROM U.S.G.S. 7.5'
MILWAUKEE, WI
QUADRANGLE MAP
1958
PHOTOREVISED 1971

NOTES:

1. PAL 140, WISCONSIN ADMINISTRATIVE CODE PREVENTIVE ACTION LIMIT
2. ES = AIR 140, WISCONSIN ADMINISTRATIVE CODE EMPLOYMENT STANDARD
3. DATA FOR GROUNDWATER ELEVATION CONTINUED TO BE OBTAINED FROM CONTAMINANT MONITORING ON 5/13/97.
4. DATA FOR CONTAMINANT CONCENTRATIONS WERE OBTAINED FROM SAMPLING PERFORMED ON 5/13/97.

LEGEND

- RECOVERY WELL
- MONITORING WELL
- PERIMETER
- SUMP
- ODDS BASH
- WATER WAVE
- UTILITY/LIGHT POLE
- OVERHEAD UTILITY LINE
- METAL FENCE
- GROUNDWATER ELEVATION (FEET ABOVE SEAN SA (LVL)), DASHED WHERE INTERFERED
- EXTENT OF PAL EXCEEDANCES (DASHED WHERE INTERFERED)
- EXTENT OF ES EXCEEDANCES (DASHED WHERE INTERFERED)
- GROUNDWATER FLOW ARROW
- GROUNDWATER ELEVATION












TRIAD ENGINEERING INCORPORATED 325 East Chicago Street Milwaukee, Wisconsin 53202 (414) 251-5840 FAX 291-8841	MUNICIPAL ENGINEERING INDUSTRIAL PROCESSES REMEDIATION SERVICES ENVIRONMENTAL STUDIES AIR EMISSIONS ASSISTANCE	WASTEWATER TREATMENT ENVIRONMENTAL COMPLIANCE CONSTRUCTION MANAGEMENT HAZARDOUS MATERIALS MANAGEMENT INFRASTRUCTURE SERVICES	VERIFY SCALE DRAWN BY: [] CHECKED BY: [] DATE: [] REVISION: []	RATT CORPORATION 2029 S. 1ST STREET MILWAUKEE, WISCONSIN	PROJECT NO.: [] SHEET NO.: [] OF []	FIGURE 1 GROUNDWATER CONTOUR AND CONTAMINANT DISTRIBUTION MAP	PROJECT NO.: W971415-2 DATE: OCT 1997 SHEET NO.: W971415.2
	SCALE: 1" = 20'						

WAREHOUSE

- NOTES:
1. PAL = NR 140, WISCONSIN ADMINISTRATIVE CODE PREVENTIVE ACTION LIMIT
 2. ES = NR 140, WISCONSIN ADMINISTRATIVE CODE ENFORCEMENT STANDARD
 3. DATA FOR GROUNDWATER ELEVATION CONTOURS WERE OBTAINED FROM WATER LEVELS MEASURED ON 5/13/97.
 4. DATA FOR CONTAMINANT CONCENTRATIONS WERE OBTAINED FROM SAMPLING PERFORMED ON 5/13/97.

LEGEND

- R-1  RECOVERY WELL
- MW-1  MONITORING WELL
- SUMP-1  SUMP
-  METAL FENCE
-  GROUNDWATER ELEVATION (FEET ABOVE MEAN SEA LEVEL), DASHED WHERE INFERRED
-  EXTENT OF PAL EXCEEDANCES, (DASHED WHERE INFERRED)
-  EXTENT OF ES EXCEEDANCES, (DASHED WHERE INFERRED)
-  GROUNDWATER FLOW ARROW
-  598.86 GROUNDWATER ELEVATION

ETHYLENENE
METHYL-T-BUTYLETHER
AND TOTAL XYLENES
ABOVE THE PAL

500-PPB
THE ES

MW-7
580.71

R-2
580.59

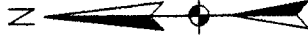
SUMP-2

? — 579 — ?

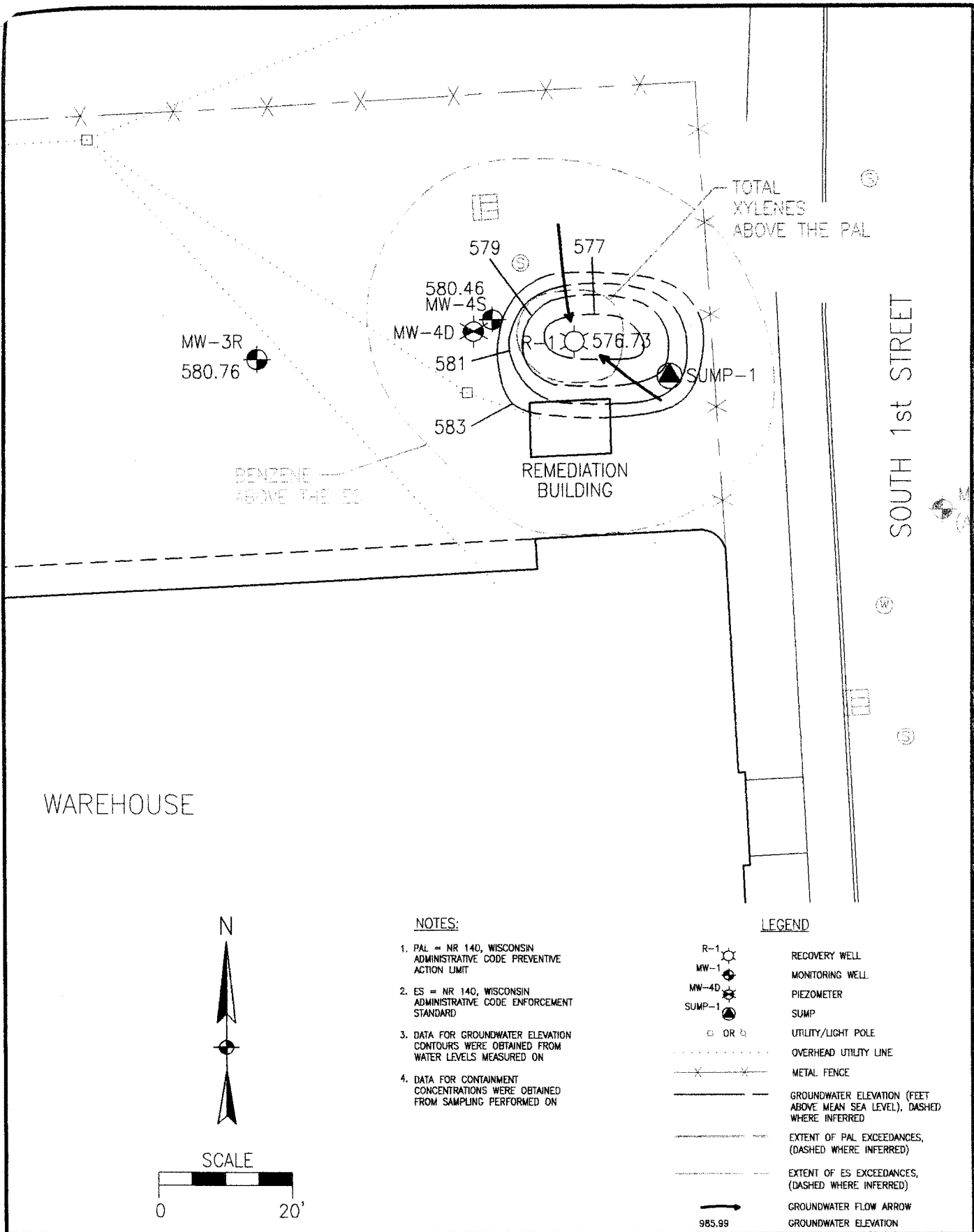
MW-2
578.46

MW-1
578.30

SOUTH 1st STREET



REVISED BY:CSM
 DATE: 10-8-97
 FILENAME: W971415-4



**FIGURE 3
 RAITT CORPORATION
 GROUNDWATER CONTOUR AND
 CONTAMINANT DISTRIBUTION MAP-NORTH**

TABLE 2
DETECTED CONSTITUENTS IN GROUNDWATER
RAITT CORPORATION
MILWAUKEE, WI

WELL I.D.	LABORATORY RECORD NUMBER ⁽²⁾	DATE SAMPLED ⁽¹⁾	P VOCs (µg/L)												Bioremediation Parameters				
			Benzene	Naphthalene	Ethylbenzene	Methyl-t-butylether	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes, total	Diesel Range Organics (mg/l)	Diesel + 5 Range Organics (mg/l)	Gasoline Range Organics (mg/l)	Dissolved Lead (µg/L)	N-Nitrate (mg/l)	Sulfate (mg/l)	Dissolved Iron (mg/l)	Dissolved Manganese (mg/l)	Alkalinity Total CaCO ₃ (mg/l)
			0.5	8	140	12	200	NE	NE	1,000	NE	NE	1.5	2	NE	NE	NE	NE	
			5	40	700	60	1,000	NE	NE	10,000	NE	NE	15	10	NE	NE	NE	NE	
			NR 140 PAL ⁽³⁾																
			NR 140 ES ⁽⁴⁾																
NORTHERN WELLS																			
R-1	11/21/95 57120-4128		2,000	NA	23	12	160	210	410	1,800	4.5	NA	11.00	7	NA	2.4	0.78	820	
	10/7/96 96-A066517		935	NA	45	<5	57	99	23	374	0.76	NA	0.66	8	NA	NA	NA	NA	
	2/5/97 97-A009442		100	NA	4	NA	NA	NA	NA	91	1.02	NA	1.86	NA	NA	NA	NA	NA	
	5/13/97 97-A038309		710	NA	50	<10	50	30	20	350	0.54	NA	1.86	<3	NA	NA	NA	NA	
	8/20/97 97-A070238		1,160	NA	66	<1	25	14	23	248	1.77	NA	1.84	<3	NA	NA	NA	NA	
	11/25/97 97-A107872		118	NA	28	<1	82	16	4	124	0.25	NA	0.74	<3	NA	NA	NA	NA	
	2/25/98 286494		300	NA	97	<0.16	44	100	17	440	1.30	1.50	2.00	<0.89	2.10	1.0	NA	NA	
	6/15/98 302182		65	NA	12	<0.47	2.2	30	3.4	45	1.20	NA	0.550	<0.89	<0.055	6.9	NA	NA	
	7/1/99 356302		57	NA	25	2.6	1.5	12	2	16	<0.10	NA	0.42	<1.2	<0.055	3.7	0.39	620	
	9/29/99 367332		110	NA	44	1.5	3.5	26	3	65	0.53	NA	0.48	NA	<0.055	8.8	0.64	670	
	1/27/00 00-A11483		797	<5	5.8	<1.0	4.1	<1.0	1.9	1.6	0.17	NA	0.14	NA	<0.1	4.4	0.50	741	
SUMP-1	11/21/95 57120-4129		98	NA	3	<1	2	9	30	21	1.8	NA	1.20	<2	NA	NA	NA	NA	
	10/7/96 96-A066519		208	NA	2	<5	2	62	2	5	2.8	NA	0.92	6	NA	NA	NA	NA	
	2/5/97 97-A009435		8	NA	<1	<5	1	3	3	1	74.3	NA	0.69	8	NA	NA	NA	NA	
	5/13/97 97-A038310		13	NA	<1	<1	<1	3	4	4	2.61	NA	0.13	11	NA	NA	NA	NA	
	8/20/97 97-A070240		17	NA	1	<1	<1	7	5	4	3.37	NA	0.26	<3	NA	NA	NA	NA	
	2/25/98 286496		11	NA	1.9	<0.16	<0.62	4.1	<0.29	<0.23	2.5	2.70	0.40	<0.89	0.28	1.9	NA	NA	
	6/15/98 NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	7/1/99 356303		14	NA	0.52	0.55	0.3	<0.22	<0.29	0.59	1.2	NA	0.42	1.3	<0.055	4.7	0.41	490	
	9/29/99 367333		180	NA	1.20	<0.63	1.0	2.0	<0.29	2.6	3.4	NA	0.62	NA	<0.055	7.5	0.71	520	
Duplicate	9/29/99 ⁽⁵⁾ 367336		200	NA	1.40	<0.83	1.2	2.7	<0.29	3.0	NA	NA	NA	NA	NA	NA	NA	NA	
	1/26/00 00-A11481		576	25	<5	<5	8.5	<5	14.5	<5	NA	NA	NA	NA	NA	10.5	0.98	NA	
MW-3	5/4/92 -		<0.04	NA	<0.2	<0.2	0.6	<0.2	<0.2	<0.2	<.002	NA	0.00	<0.05 ⁽⁶⁾	NA	NA	NA	NA	
	29/92 03A/04A		<1	NA	<1	<1	<1	<1	<1	<1	0.14	NA	<0.1	7 ⁽⁶⁾	NA	NA	NA	NA	
	8/25/94 94-0010118		<1	NA	<1	<1	<1	<1	<1	<1	0.96	NA	<0.1	NA	NA	NA	NA	NA	

TABLE 2
DETECTED CONSTITUENTS IN GROUNDWATER
RAITT CORPORATION
MILWAUKEE, WI

WELL I.D.	LABORATORY DATE SAMPLED ⁽¹⁾	RECORD NUMBER ⁽²⁾	PVOCS (µg/L)										Bioremediation Parameters							
			Benzene	Naphthalene	Ethylbenzene	Methyl-t-butylether	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes, total	Diesel Range Organics (mg/l)	Diesel + 5 Range Organics (mg/l)	Gasoline Range Organics (mg/l)	Dissolved Lead (µg/L)	N-Nitrate (mg/l)	Sulfate (mg/l)	Dissolved Iron (mg/l)	Dissolved Manganese (mg/l)	Alkalinity Total CaCO ₃ (mg/l)	
		NR 140 PAL ⁽³⁾	0.5	8	140	12	200	NE	NE	NE	1,000	NE	NE	NE	1.5	2	NE	NE	NE	
		NR 140 ES ⁽⁴⁾	5	40	700	60	1,000	NE	NE	NE	10,000	NE	NE	NE	15	10	NE	NE	NE	
MW-3R	3/19/96	60325014	<1	NA	<1	<10	<1	<1	<1	<1	<3	0.31	NA	<0.1	<1.5	NA	NA	NA	NA	
	7/3/96	A 040342	<1	NA	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	<0.1	<3	NA	NA	NA	NA	
	10/7/96	96-A066512	<1	NA	<1	<5	<1	<1	<1	<1	<1	<0.1	NA	<0.1	B	NA	NA	NA	NA	
	5/13/97	97-A038307	<1	NA	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	<0.1	15	NA	NA	NA	NA	
	8/20/97	97-A070235	<1	NA	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	<0.1	<3	NA	NA	NA	NA	
	2/25/98	286490	<0.13	NA	<0.22	<0.16	<0.20	<0.20	<0.22	<0.29	<0.23	0.23	0.37	<0.05	<0.89	0.13	18	2.4	NA	
	6/15/98	302179	<0.13	NA	<0.22	<0.16	<0.20	<0.20	<0.22	<0.29	<0.23	0.27	NA	<0.05	<0.89	<0.055	22	4.0	NA	
	7/1/99	356300	<0.13	NA	<0.22	<0.16	<0.20	<0.20	<0.22	<0.29	<0.23	<0.10	NA	<0.05	<1.2	<0.055	100	7.0	1.00	
	1/26/00	00-A11479	<.5	<.5	<.1	<.1	2.5	<.1	<.1	<.1	<.1	0.18	NA	<.1	NA	NA	NA	NA	NA	NA
MW-4	5/4/92		653.5	NA	144	<0.2	35.6	2.00	118.1	307	<0.02	NA	7.93	<0.05 ⁽⁶⁾	NA	NA	NA	NA	NA	
MW-4S	12/29/92	9212310-02A	170	NA	42	NA	9.4	18.00	12	31	0.66	NA	2.10	<1 ⁽⁶⁾	NA	NA	NA	NA	NA	
	8/25/94	94-0010119	230	NA	27	<1	6.1	<1	<1	13	1.8	NA	1.10	NA	NA	NA	NA	NA	NA	
	3/19/96	60325015	530J	NA	43	<10	7.5	<1	<1	18	1.2	NA	1.80	<1.5	NA	NA	NA	NA	NA	
	7/3/96	A 040343	208	NA	31	<1	2	<1	<1	25	0.63	NA	0.96	<3	NA	NA	NA	NA	NA	
	10/7/96	96-A066513	36	NA	<1	<5	<1	<1	<1	<1	0.26	NA	<0.1	9	NA	NA	NA	NA	NA	
Duplicate	10/7/96 ⁽⁵⁾	96-A066516	34	NA	<1	<5	<1	<1	<1	<1	0.22	NA	<0.1	8	NA	NA	NA	NA	NA	
	2/5/97	97-A009434	192	NA	51	<5	1	29.00	29	5	0.84	NA	0.61	8	NA	NA	NA	NA	NA	
	5/13/97	97-A038308	12	NA	6	<1	1	<1	3	4	<0.1	NA	0.12	<3	NA	NA	NA	NA	NA	
	8/20/97	97-A070236	24	NA	<1	<1	<1	<1	<1	<1	<0.1	NA	<0.1	<3	NA	NA	NA	NA	NA	
	2/25/98	286491	79	NA	5	<0.16	<0.52	4.40	<0.29	1	0.86	1.00	0.23	<0.89	0.13	18	2.4	2.4	NA	
	6/15/98	302180	6.7	NA	1.2	<0.80	<0.20	<0.22	<0.29	1	0.40	NA	<0.050	<0.89	<0.055	43	4.9	4.9	NA	
	7/1/99	356301	0.16	NA	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23	<0.10	NA	<0.050	<1.2	<0.055	110	3.9	3.9	0.89	
	9/29/99	367334	0.40	NA	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23	0.21	NA	<0.050	NA	<0.055	86	1.7	1.7	0.88	
	1/26/00	00-A11480	<0.5	<.5	<.1	<.1	2	<.1	<.1	<.1	0.16	NA	<.1	NA	NA	NA	3.9	3.9	1.00	NA

TABLE 2
DETECTED CONSTITUENTS IN GROUNDWATER
RAITT CORPORATION
MILWAUKEE, WI

WELL I.D.	DATE SAMPLED ⁽¹⁾	LABORATORY RECORD NUMBER ⁽²⁾	PVOCS (µg/L)										Bioremediation Parameters					
			Benzene	Naphthalene	Ethylbenzene	Methyl-t-butylether	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes, total	Diesel Range Organics (mg/l)	Diesel + 5 Range Organics (mg/l)	Gasoline Range Organics (mg/l)	Dissolved Lead (µg/L)	N-Nitrate (mg/l)	Sulfate (mg/l)	Dissolved Iron (mg/l)	Dissolved Manganese (mg/l)
		NR 140 PAL ⁽³⁾	0.5	8	140	12	200	NE	NE	1,000	NE	1.5	2	NE	NE	NE	NE	NE
		NR 140 ES ⁽⁴⁾	5	40	700	60	1,000	NE	10,000	NE	15	10	NE	NE	NE	NE	NE	NE
MW-4D	12/29/92	9212310-03A	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	NA	NA	NA
	8/25/94	94-0010120	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.51	NA	NA	NA	NA
	11/21/95	57120-4130	<1	NA	<1	<1	<1	<1	<1	<1	<2	<1	<1	<0.1	NA	NA	NA	NA
	3/19/96	60325016	<1	NA	<1	<10	<1	<1	<3	<1	<1.5	<1	<1	0.32	NA	NA	NA	NA
Duplicate	3/19/96 ⁽⁵⁾	60325019	<1	NA	<1	<10	<1	<1	<3	<1	<1.5	<1	<1	0.19	NA	NA	NA	NA
	7/3/96	A 040344	<1	NA	<1	<1	<1	<1	<1	<1	<3	<1	<1	<0.1	NA	NA	NA	NA
Duplicate	7/3/96 ⁽⁶⁾	A 040346	<1	NA	<1	<1	<1	<1	<1	<1	<3	<1	<1	<0.1	NA	NA	NA	NA
	2/25/98	286492	<0.13	NA	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23	<0.89	<0.05	<0.17	<0.10	0.12	55	0.88	NA
Duplicate	2/25/98 ⁽⁶⁾	286498	NA	NA	NA	NA	NA	NA	NA	NA	<0.89	NA	NA	NA	NA	NA	NA	NA
MW-9	6/15/98	302177	340	200	720	<5.0	220	980	140	2400	1.0	10	NA	5.1	NA	10	0.83	NA
	7/1/99	356299	110	NA	210	17	28	360	51	550	<1.2	4	NA	2.6	NA	4	7.4	0.87
	9/29/99	367335	130	NA	240	27	30	370	50	620	<1.2	3.9	NA	2.7	NA	3.9	8.7	0.96
	1/26/00	00-A11482	105	72	208	11.5	29.5	33	240	496	NA	2.1	NA	1.3	NA	2.1	NA	NA
MW-10	6/15/98	302178	<0.10	<0.1	<0.25	<0.25	<0.10	<0.10	<0.10	<0.25	<0.89	<0.050	NA	0.15	NA	45	1.9	NA
	7/1/99	356298	<0.13	NA	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23	<1.2	<0.050	NA	<0.10	0.18	88	3.9	1.50
	1/26/00	00-A11478	<0.5	<5	<1	<1	1.90	<1	<1	<1	NA	<0.1	NA	0.18	<0.10	3.4	3.1	1.60

TABLE 2
DETECTED CONSTITUENTS IN GROUNDWATER
RAITT CORPORATION
MILWAUKEE, WI

WELL I.D.	DATE SAMPLED ⁽¹⁾	LABORATORY RECORD NUMBER ⁽²⁾	PVOCs (µg/L)												Bioremediation Parameters																						
			Benzene	Naphthalene	Ethylbenzene	Methyl-t-butylether	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes, total	Diesel Range Organics (mg/l)	Diesel + 5 Range Organics (mg/l)	Gasoline Range Organics (mg/l)	Dissolved Lead (µg/L)	N-Nitrate (mg/l)	Sulfate (mg/l)	Dissolved Iron (mg/l)	Dissolved Manganese (mg/l)	Alkalinity Total CaCO ₃ (mg/l)																		
			NR 140 PAL ⁽³⁾	NR 140 ES ⁽⁴⁾	8	140	700	60	200	1,000	NE	NE	NE	1,000	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE							
					40	700	60	1,000			NE	NE	NE	10,000	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE							
			5	5																																	
					0.5	8	140	12	200	NE	NE	NE	1,000	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE						
			3	3																																	
SOUTHERN WELLS																																					
R-2	11/21/95	57120-4133	3	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<3	0.4	NA	0.60	<2	NA	1.4	0.36	630						
	10/7/96	96-A066518	254	NA	8	16	<5	16	44.00	15	218	0.44	NA	1.98	6	NA	NA	NA	NA	NA	NA	NA	6	0.44	NA	1.98	6	NA	NA	NA	NA	NA					
	2/5/97 ⁽⁷⁾	97-A009443	<1	NA	<1	NA	NA	<1	NA	NA	<1	<1	NA	<0.1	NA	<0.1	NA	NA	NA	NA	NA	NA	<0.1	0.24	NA	<0.1	NA	NA	NA	NA	NA	NA	NA				
	5/13/97	97-A038305	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	<0.1	NA	NA	NA	NA	NA	NA	NA				
	8/20/97	97-A070239	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	<0.1	NA	NA	NA	NA	NA	NA	NA				
	11/25/97	97A107873	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	NA	<1	NA	NA	NA	NA	NA	NA	NA				
	2/25/98	286495	<0.13	NA	<0.22	<0.16	<0.16	<0.20	0.26	<0.29	<0.23	0.40	0.55	<0.05	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	15.00	410	<0.019	NA	NA	NA	NA	NA	NA				
	6/15/98	302181	<1.0	NA	<0.22	<0.16	<0.22	<0.22	<0.22	<0.22	0	0.50	NA	0.086	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	7.00	390	<0.019	NA	NA	NA	NA	NA	NA				
	7/1/99	356296	<0.13	NA	<0.22	<0.16	<0.20	<0.20	<0.22	<0.23	<0.23	<0.10	NA	<0.05	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	4.70	210	<0.024	NA	NA	NA	NA	NA	NA				
	1/27/00	00-A11485	<0.5	<5	<1	<1	<1	1.8	<1	<1	<1	0.25	NA	<0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SUMP-2	3/10/97	97-A018583	42	NA	121	<5	<5	9	176.00	11	178	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
	5/13/97	97-A038306	40	NA	145	15	15	5	180.00	55	170	2.05	NA	1.55	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	8/20/97	97-A070241	29	NA	67	86	86	2	24.00	37	56	3.64	NA	2.24	<3	<3	<3	<3	<3	<3	<3	<3	<3	3.64	NA	2.24	<3	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	2/25/98	286497	44	NA	78	<0.16	<0.16	4	81.00	<1.5	96	2.40	2.70	1.30	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	2.40	1.90	52	14.0	NA	NA	NA	NA	NA	NA	NA	NA		
	6/15/98	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	7/1/99	356297	37	NA	84	11	11	4.1	43.00	3.3	70	1.50	NA	1.80	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	1.50	0.11	130	18.0	NA	NA	NA	NA	NA	NA	NA	NA		
	1/27/00	00-A11486	31.9	19	6.7	5.4	5.8	5.8	3.80	32.0	56.4	1.28	NA	1.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.28	NA	1.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Duplicate	1/27/00 ⁽⁵⁾	00-A11487	31.3	20	6.5	3.9	3.9	5.6	4.00	32.3	55.0	NA	NA	0.98	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

TABLE 2
DETECTED CONSTITUENTS IN GROUNDWATER
RAITT CORPORATION
MILWAUKEE, WI

WELL I.D.	LABORATORY RECORD NUMBER ⁽²⁾	DATE SAMPLED ⁽¹⁾	PVOCS (µg/L)										Bioremediation Parameters						
			Benzene	Naphthalene	Ethylbenzene	Methyl-t-butylether	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes, total	Diesel Range Organics (mg/l)	Diesel + 5 Range Organics (mg/l)	Gasoline Range Organics (mg/l)	Dissolved Lead (µg/L)	N-Nitrate (mg/l)	Sulfate (mg/l)	Dissolved Iron (mg/l)	Dissolved Manganese (mg/l)	Alkalinity Total CaCO ₃ (mg/l)
MW-7	NR 140 PAL ⁽³⁾		0.5	8	140	12	200	NE	NE	1,000	NE	NE	1.5	NE	NE	NE	NE	NE	
	NR 140 ES ⁽⁴⁾		5	40	700	60	1,000	NE	NE	10,000	NE	NE	15	NE	NE	NE	NE	NE	
	1/5/93	9301017-01A	<1	NA	<1	<1	1.3	<1	<1	<1	<1	<1	NA	<0.1	NA	NA	NA	NA	NA
	8/25/94	94-0010121	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	0.91	NA	NA	NA	NA	NA	NA
	3/19/96	60325017	<1	NA	<1	<10	<1	<1	<1	<3	<1	<1	5.4	NA	NA	NA	NA	NA	NA
	7/3/96	A 040345	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	NA	NA	NA	NA
	10/7/96	96-A066515	<1	NA	<1	<5	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	NA	NA	NA	NA
	5/13/97	97-A038304	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	NA	NA	NA	NA
	8/20/97	97-A070237	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	<0.1	NA	NA	NA	NA	NA
	2/25/98	286493	<0.13	NA	<0.22	<0.16	<0.20	<0.22	<0.22	<0.29	<0.23	<0.13	<0.05	<0.89	220	<0.019	NA	NA	NA
	6/15/98	302175	<0.13	NA	<0.22	<0.16	<0.20	<0.22	<0.22	<0.29	<0.23	<0.13	<0.05	<0.89	190	<0.019	NA	NA	NA
	7/1/99	356294	<0.13	NA	<0.22	<0.16	<0.20	<0.22	<0.22	<0.29	<0.23	<0.10	<0.05	<1.2	0.24	0.44	0.91	NA	NA
MW-8	6/15/98	302176	<0.10	<0.1	0.38	<0.25	<0.10	<0.10	<0.10	<0.25	0.34	<0.050	<0.89	<0.055	110	2.8	NA	NA	NA
	7/1/99	356295	<0.13	NA	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23	<0.10	<0.050	<1.2	<0.055	210	4.0	1.60	NA	NA
	1/27/00	00-A11484	<0.5	<5	<1	<1	1.5	<1	<1	<1	0.14	<0.10	NA	NA	NA	NA	NA	NA	NA
TRIP BLANKS																			
TRIP BLANKS	12/28/92	9212291-04A	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	NA	NA	NA	NA	NA	NA
	12/29/92	9212310-05A	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	NA	NA	NA	NA	NA	NA
	1/5/93	9301017-02A	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	NA	NA	NA	NA	NA	NA
	8/25/94	94-0010122	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	NA	NA	NA	NA	NA	NA
	11/18/95	57120-4134	<1	NA	<1	<1	<1	<1	<1	3	<1	<1	<1	NA	NA	NA	NA	NA	NA
	3/19/96	60325018	<1	NA	<1	<10	<1	<1	<1	<3	<1	<1	<1	NA	NA	NA	NA	NA	NA
	7/3/96	A 040347	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	NA	NA	NA	NA	NA	NA
	10/7/96	96-A066520	<1	NA	<1	<5	<1	<1	<1	<1	<1	<1	<1	NA	NA	NA	NA	NA	NA
	8/20/97	97-A070243	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	NA	NA	NA	NA	NA	NA
	11/25/97	97-A107870	<1	NA	<1	<1	<1	<1	<1	<1	<1	<1	<1	NA	NA	NA	NA	NA	NA
	2/25/98	286499	<0.13	NA	<0.22	<0.16	0.22	<0.22	<0.22	<0.29	<0.23	NA	NA	NA	NA	410	<0.019	NA	NA
	6/15/98	302183	<0.13	NA	<0.22	<0.16	0.22	<0.22	<0.29	<0.23	<0.23	NA	NA	NA	NA	NA	NA	NA	NA
7/1/99	NA	<0.13	NA	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23	<0.23	<0.050	<0.050	<1.2	<0.055	<2.0	<0.024	0.008	<10	
9/29/99	367337	<0.13	NA	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23	<0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA
1/26&27/00	00-A11488	<0.5	<5	<1	<1	1.80	<1	<1	<1	<1	NA	<0.10	NA	NA	NA	NA	NA	NA	NA