



**PHASE II ENVIRONMENTAL SITE ASSESSMENT**

**REYNOLDS PROPERTY**

**1401 Packers Avenue  
Madison, Wisconsin 53704**

**April 10, 2002**

**Prepared For:  
Reyco Madison, Inc.  
P.O. Box 528  
Madison, Wisconsin 53701**

**Prepared By:  
Resource Engineering Associates, Inc.  
Project Number: 020008.1**

April 10, 2002

Mr. David Reynolds  
Reyco Madison, Inc.  
P.O. Box 528  
Madison, Wisconsin 53704

Telephone 608-256-2152

RE: Phase II Environmental Site Assessment Report  
Reynolds Property  
1401 Packers Avenue, Madison, WI

Dear Mr. Reynolds:

Enclosed are two copies of the Resource Engineering Associates, Inc. (REA) Phase II Environmental Site Assessment (ESA) Report for the recent soil, groundwater, and vapor sampling performed at the Reynolds property located at 1401 Packers Avenue in Madison, Wisconsin. The sampling was performed following the recommendations summarized in a report entitled "Phase I Environmental Site Assessment of the Former Burke Wastewater Treatment Plant Property at 1401 Packers Avenue in the City of Madison, Dane County" prepared by Midwest Environics, Inc. and dated January 10, 2002.

This Phase II ESA Report summarizes the results of the field investigation performed by REA, Inc. on March 1, 2002, when twelve soil borings were advanced at the site for the purpose of collecting soil and groundwater samples for field observations and laboratory analysis of select priority pollutant metals, volatile organic compounds and polychlorinated biphenyls, and four soil borings were advanced for the purpose of installing vapor points, and the sampling of the vapor points on April 4 and 9, 2002.

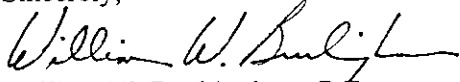
Based on laboratory analytical results of the soil samples collected, evidence of arsenic was identified at concentrations exceeding the Wisconsin Department of Natural Resources (WDNR) NR 720 Residual Contaminant Levels (RCL) for Soil at Industrial Sites in 7 samples collected from the former drying beds on the southwest corner and the former lagoon areas on the northeast and southeast corners of the property. Additionally, lead was detected at levels above the NR 720 RCL for Industrial Sites soils, and above the NR 720 RCL for Non-Industrial Sites soils for cadmium and chromium, in one sample collected from the lagoon area on the northeast corner of the property.

Laboratory analytical results for groundwater samples collected showed chromium levels above the NR 140 Enforcement Standard (ES) in 8 of the 12 borings advanced at the property. There were no other constituent levels exceeding the NR 140 ESs detected in the groundwater samples collected at the site.

Sampling of the four vapor points installed on March 1, 2002, as well as two existing vapor points, showed methane and lower explosive limit (LEL) readings of zero.

REa appreciates the opportunity to work with you in evaluating your property. If you have any questions please give me a call at (608) 831-6563.

Sincerely,



William W. Buckingham, P.E.  
Senior Engineer

enc: Phase II ESA Report (2 copies)

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## 1.0 INTRODUCTION

### 1.1 Key Site Information

- I. Site Owner:  
Reyco Madison, Inc.  
P.O. Box 528  
Madison, WI 53701
- ii. Site Location:  
1401 Packers Avenue  
Madison, Wisconsin 53704
- iii. Site Contact:  
Mr. David Reynolds  
Reyco Madison, Inc.  
P.O. Box 528  
Madison, Wisconsin  
(608) 256-2152
- iv. Environmental Consultant:  
Resource Engineering Associates, Inc.  
8505 University Green, Suite 200  
Middleton, Wisconsin 53562  
(608) 831-65463

### 1.2 Background Information

Based on a January 10, 2002 Phase I Environmental Site Assessment Report by Midwest Enviroics for the Reynolds property located at 1401 Packers Avenue in Madison, Wisconsin (**Figure 1**), REA was retained by Reyco Madison to collect soil, groundwater, and vapor samples from three areas on the property identified as having potentially been contaminated by past practices at the site.

The three areas investigated for this Phase II ESA investigation are as follows:

- Area #1 - The former Burke Township Wastewater Treatment Plant on the southwest side of the property;
- Areas #2 - The former Oscar Mayer lagoon area on the southeast side of the property;
- Area #3 - The former lagoon area on the northeast side of the property.

Existing site features, including the three areas where a Geoprobe was used to collect soil and groundwater samples and install vapor points, are shown on **Figure 2**.

### 1.3 Scope of Investigation

REA's scope of the investigation included the following:

- Using a Geoprobe, advance twelve soil borings to a depth of 16 feet or the water table, which ever is encountered first, in the former drying bed area, on the southeast side of the property and on the northeast side of the property. Field screen soils in two foot intervals using a flame ionization detector (FID). Submit at least one soil sample from each boring for laboratory analysis for volatile organic compounds (VOCs), arsenic, cadmium, chromium, and lead. Submit one shallow soil sample from at least two borings in each of the three areas for laboratory analysis of polychlorinated biphenyls (PCBs). Submit groundwater samples collected from each of the borings for laboratory analysis of VOCs, arsenic, cadmium, chromium, and lead;
- Using a Geoprobe, advance four soil borings to a depth of 12 feet on the northeast side of the property for the installation of 3/4" vapor monitoring points. Over a two week period collect samples with a landfill gas monitor at least twice;
- Document soil boring locations and site features on drawings; and
- Summarize investigation results in a report which will include site drawings, summary tables of the laboratory data, and copies of the field soil boring log sheets.

## 2.0 SOIL AND GROUNDWATER SAMPLING INVESTIGATION

On March 1, 2002, REA used a Geoprobe to collect soil samples and install vapor points in the areas outlined above. A total of 16 borings were made (See Figure 2 ). Borings B-1, B-2, B-3 and B-12 were advanced to 16 feet below grade. Boring B-4 was advanced to 20 feet below grade, and borings B-5, B-6, B-7, B-8, B-9, B-10, and B-11 were advanced to 12 feet below grade. Vapor points VP-1, VP-2, VP-3, and VP-4 were set at 12 feet below grade. Soil samples were collected continuously from the surface to boring termination in borings B-1 through B-12 and screened with a FID. At least one soil sample from each boring was submitted to TestAmerica, Inc. laboratory in Watertown, Wisconsin for analysis. Soil samples from each boring were analyzed for VOC, arsenic, cadmium, chromium, and lead. One shallow soil sample from B-3, B-4, B-6, B-8, B-9, and B-12 was also analyzed for PCBs. Groundwater samples collected from all twelve borings were analyzed for VOCs. Groundwater samples from all borings, except B-3 and B-4 were analyzed for arsenic, cadmium, chromium, and lead. Field screening results are presented on the soil boring logs and the laboratory analytical results for soil are summarized in **Table 1** and for groundwater in **Table 2**.

## 3.0 SOIL SAMPLING RESULTS

Field screening using an FID showed readings of greater than zero in only four borings; B-1, B-2, B-3, and B-4. B-1 had the highest readings with a reading as high as 4,000 meter units in the soil collected from seven feet below grade. The meter readings are shown on the boring logs for each individual boring (See Appendix A).

VOCs and PCBs were not detected in any of the samples analyzed. Arsenic was detected at levels above the NR 720 Residual Contaminant Level (RCL) for a Non-Industrial site of 0.039 mg/kg in soil sample

B-9@4-8' (1.1 mg/kg) and above the NR 720 RCL for an Industrial site of 1.6 mg/kg in samples B-1@6-7' (2.7 mg/kg), B-2@15-16' (3.1 mg/kg), B-3@8' (29 mg/kg), B-4@10' (2.6 mg/kg), B-6@4-8' (2.3 mg/kg), B-8@0-4' (10 mg/kg), B-9 @ 4-8' (1.1 mg/kg), and B-10@4-8' (2.8 mg/kg). Additionally, lead was detected in B-3@8' (2,270 mg/kg) above the NR 720 RCL for a Industrial site of 500 mg/kg. The sample from B-3@8' (19 mg/kg, 61 mg/kg, respectively) was also above the NR 720 RCLs for a Non-Industrial site of 8 mg/kg for cadmium and 14 mg/kg for chromium (See Table 1).

#### 4.0 GROUNDWATER SAMPLING RESULTS

Laboratory analysis of the groundwater samples from B-1 (120 ug/l), B-2 (440 ug/l), B-5 (140 ug/l), B-7 (970 ug/l), B-8 (120 ug/l), B-10 (260 ug/l), B-11 (130 ug/l), and B-12 (520 ug/l) showed detects for chromium at levels above the NR 140 Enforcement Standard (ES) of 100 ug/l. Chromium levels in the samples collected from B-6 (17 ug/l) and B-9 (39 ug/l) were above the NR 140 Preventive Action Level (PAL) of 10 ug/l. There was not enough water recovered from borings B-3 and B-4 for analysis of priority pollutant metals.

Arsenic was detected in groundwater analyzed from borings B-1 (17 ug/l) and B-2 (14 ug/l) at levels above the NR 140 PAL of 5 ug/l. Cadmium was detected in samples from B-5 (1.4 ug/l), B-7 (3.4 ug/l), B-8 (1 mg/l) and B-11 (0.54 ug/l) at levels above the NR 140 PAL of 0.5 ug/l. Finally, lead was detected above the NR 140 PAL of 6 ug/l in samples from B-2 (8.8 ug/l), B-5 (17 ug/l), and B-7 (12 ug/l).

There were detects for some VOCs including benzene, chlorobenzene, 1,2-dichlorobenzene, ethylbenzene, total xylenes, trimethylbenzenes, toluene, and naphthalene in some of the groundwater samples, but the levels were at or below the NR 140 PALs.

See Table 2 for the groundwater analytical results.

#### 5.0 VAPOR MONITORING RESULTS

On April 4 and again on April 9, 2002, samples were collected from the four vapor points installed on the northeast side of the property on March 1, 2002. Additionally, on April 9, 2002, two additional vapor points, GP-17 (located on the property) and GP-18R (located just north of the northeast corner of the property) were sampled. Sampling was performed with a LANDTEC GEM-500 landfill gas monitor. Methane (CH<sub>4</sub>), carbon dioxide (CO<sub>2</sub>), oxygen (O<sub>2</sub>), and lower explosion limit (LEL) readings were recorded. The readings for CH<sub>4</sub>, CO<sub>2</sub> and LEL were all zero in all vapor points measured with exception of GP-17 which had a CO<sub>2</sub> reading of 3%. O<sub>2</sub> readings ranged from 20.6% to 20.9% at all points with the exception of GP-18R which had a reading of 15.2%.

See Table 3 for the vapor monitoring results.

#### 6.0 FINDINGS & CONCLUSIONS

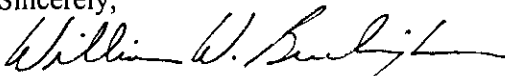
Based on the site observations and laboratory analytical results, the following findings and conclusions are summarized for the Geoprobe soil and groundwater investigation and the vapor monitoring at 1401 Packers Avenue, Madison, Wisconsin site:

- Twelve soil borings were advanced using a Geoprobe in three areas where soils and groundwater were potentially contaminated. The borings were advanced for the purpose of collecting soil samples for visual and olfactory observations, and for submittal of soil and groundwater samples to an analytical laboratory for testing of priority pollutant metals, VOCs, and PCBs;
- Four vapor points were installed for the purpose of measuring landfill gases that may have migrated onto the property from the Former Truax Landfill located north of the site;
- Based on field screening, visual and olfactory observations, and laboratory analysis, there was evidence of arsenic at levels above the NR 720 RCLs in soil samples at several locations on the southwest, northeast and southeast portions of the property. Additionally, lead, cadmium, and chromium were detected at levels above the NR 720 RCLs in a soil sample collected from the former lagoon area on the northeast corner of the property;
- Groundwater samples collected in all three areas investigated show chromium at levels above the NR 140 ES. There were no other detects at levels above the NR 140 ESs in the groundwater.
- There were no landfill gases detected in the vapor points on the property.

#### **6.0 CLOSING**

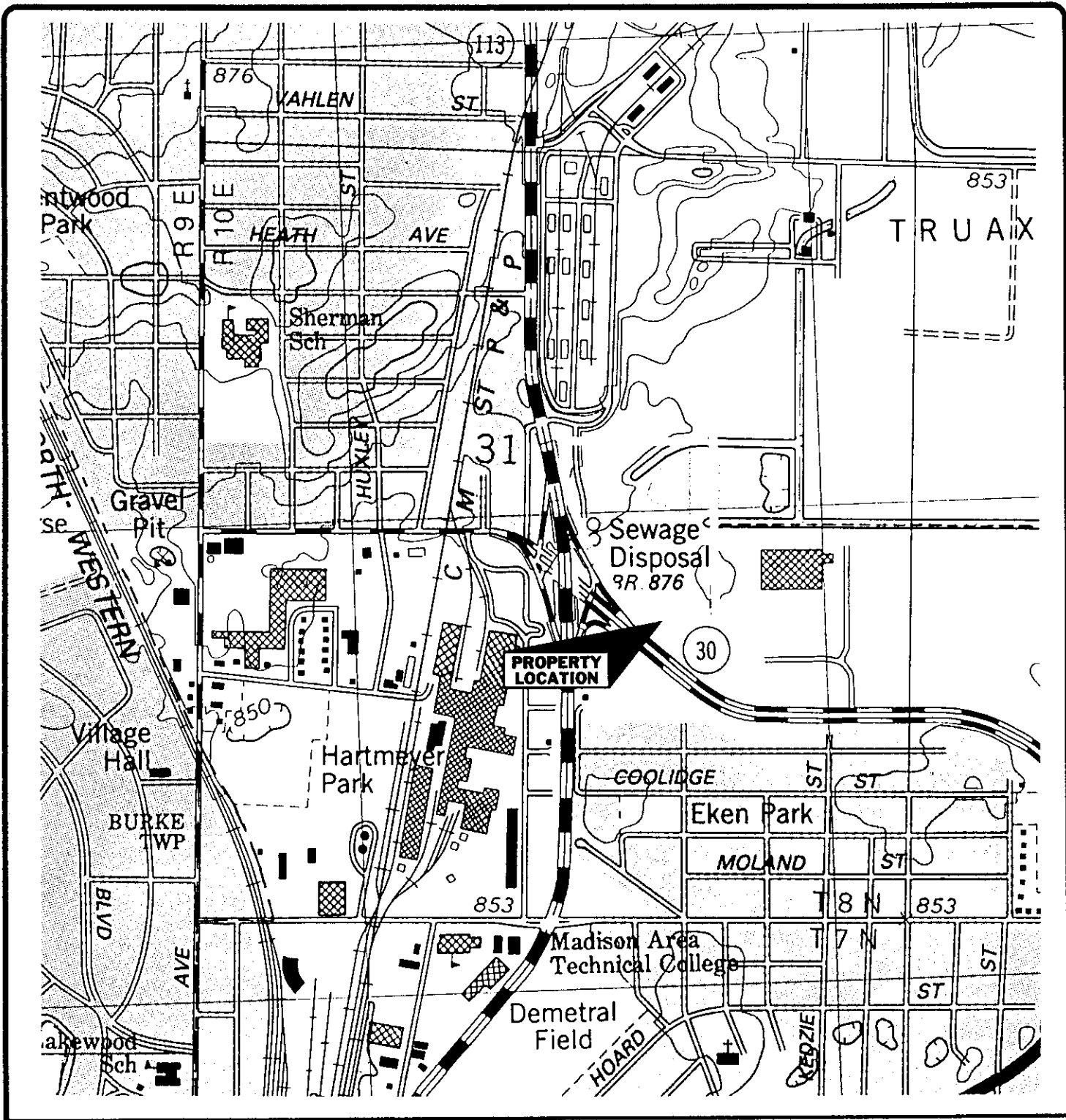
REA appreciates the opportunity to provide Reyco Madison, Inc. with environmental consulting services for the property at 1401 Packers Avenue in Madison, Wisconsin. If there are any questions, comments or concerns regarding this project or the site in general, please feel free to contact us at (608) 831-6563. Thank you.

Sincerely,



William W. Buckingham, P.E.  
Senior Engineer





**NOTES**

- 1) Site is located in the NW1/4 of the SE1/4 & the SW1/4 of the SE1/4 of Section 31, T8N, R10E, City of Madison, Dane County, Wisconsin.
- 2) Base map from Madison East, Wisconsin 7.5 minute USGS topographic quadrangle map (1983).
- 3) See Figure 2 for site location & soil borings/vapor point locations.



SCALE: 1" = 100'

**REA RESOURCE ENGINEERING ASSOCIATES, INC.**  
 8505 University Green, Suite 200  
 Middleton, Wisconsin 53562-2507  
 608-831-6563 (Fax 831-6564)

**REYNOLDS PROPERTY**  
 1401 Packers Avenue  
 Former Burke Wastewater Treatment Plant  
 Madison, Wisconsin

Date: Mar 2002  
 Drawn: SKB  
 Ck'd: WWB  
 Proj: #02008.1

SITE VICINITY MAP

reynolds1.dwg  
 FIGURE 1

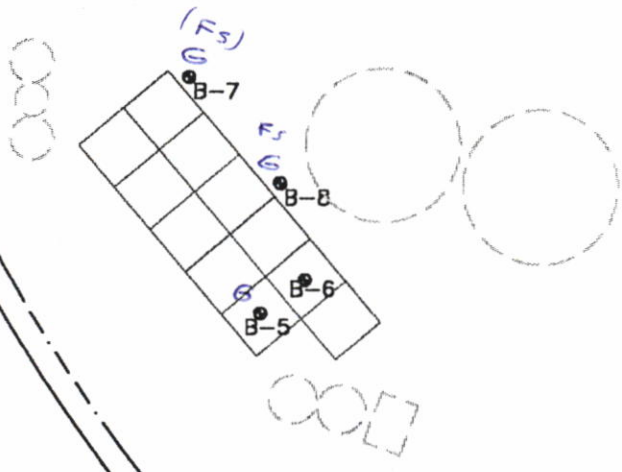
FORMER TRUAX LANDFILL  
(CURRENT BRIDGES GOLF COURSE)

PACKERS AVENUE

APPROXIMATE PROPERTY  
BOUNDARY

VP-3 VP-1  
VP-2  
B-3 B-2  
VP-4 B-4 B-1  
WASTE AREA

VACANT  
UNDEVELOPED  
LANDS



**LEGEND**

- B-12 APPROXIMATE LOCATION ON SOIL BORING ADVANCED USING A GEOPROBE (3-1-02)
- VP-3 APPROXIMATE LOCATION OF VAPOR MONITORING POINT INSTALLED USING A GEOPROBE (3-1-02)
- APPROXIMATE LOCATION AND LAYOUT OF FORMER SITE FEATURES & STRUCTURES
- FORMER SLUDGE DRYING BEDS (STRUCTURE REMAINS)
- APPROXIMATE LOCATION, SIZE AND LAYOUT OF FORMER SLUDGE LAGOONS

HIGHWAY 30

**NOTES**

- 1) All dimensions and locations are approximate and are based on data from previous site reports and maps.
- 2) Geoprobe soil borings and vapor sampling points installed on March 1, 2002 by Soil Essentials. Sampling points located using fence line.
- 3) See Figure 1 for site location relative to Madison, Wisconsin.



SCALE: 1" = 200'

**REA RESOURCE ENGINEERING ASSOCIATES, INC.**  
8505 University Green, Suite 200  
Middleton, Wisconsin 53562-2507  
608-831-6563 (Fax 831-6564)

**REYNOLDS PROPERTY**  
1401 Packers Avenue  
Former Burke Wastewater Treatment Plant  
Madison, Wisconsin

**SITE LOCATION, FORMER FEATURES & GEOPROBE SOIL BORING LOCATIONS**

Date: Mar 2002  
Drawn: SKB  
Ck'd: WWB  
Proj: #02008.1  
reynolds2.dwg  
FIGURE 2

**Table 1**  
 Reynolds Property - 1401 Packers Avenue, Madison, WI  
 Laboratory Analytical Results - Geoprobe® Soil Borings - Soil  
 3/1/02

Laboratory Parameters (units)	NR 720 RCL (Non-Industrial)	NR 720 RCL (Industrial)	B-1 @ 6-7'	B-1 @ 16'	B-2 @ 15-16'	B-3 @ 1'	B-3 @ 8'	B-4 @ 4'	B-4 @ 10'	B-5 @ 4-8'	B-6 @ 0-4'	B-6 @ 4-8'	B-7 @ 4-8'
FID (Meter Units)	--	--	4,000	300	550	0	60	350	1,050	0	0	0	0
Solids (%)	--	--	85.2	88.4	90.1	71.1	69.3	86.2	85.2	91.2	77.1	82.2	89.9
Lead (mg/kg)	50	500	33	NA	9.5	NA	<b>2,270</b>	NA	NA	<4.4	NA	10	7.3
Arsenic (mg/kg)	0.039	1.6	<b>2.7</b>	NA	3.1	NA	<b>29</b>	NA	<b>2.6</b>	<1.0	NA	<b>2.3</b>	<1.1
Cadmium (mg/kg)	8	510	1.6	NA	1.2	NA	19	NA	2.5	1.3	NA	<1.2	<1.1
Chromium (mg/kg)	14	200	3.5	NA	1.2	NA	61	NA	4.5	2.2	NA	9.4	8.1
PCB-1016 (mg/kg)	--	--	NA	NA	NA	<0.35	NA	<0.29	NA	NA	<0.32	NA	NA
PCB-1221 (mg/kg)	--	--	NA	NA	NA	<0.35	NA	<0.29	NA	NA	<0.32	NA	NA
PCB-1232 (mg/kg)	--	--	NA	NA	NA	<0.35	NA	<0.29	NA	NA	<0.32	NA	NA
PCB-1242 (mg/kg)	--	--	NA	NA	NA	<0.35	NA	<0.29	NA	NA	<0.32	NA	NA
PCB-1248 (mg/kg)	--	--	NA	NA	NA	<0.35	NA	<0.29	NA	NA	<0.32	NA	NA
PCB-1254 (mg/kg)	--	--	NA	NA	NA	<0.35	NA	<0.29	NA	NA	<0.32	NA	NA
PCB-1260 (mg/kg)	--	--	NA	NA	NA	<0.35	NA	<0.29	NA	NA	<0.32	NA	NA

Abbreviations: ug/kg = micrograms per kilogram      mg/kg = milligrams per kilogram      RCL = residual contaminant level  
 NA = Not Analyzed

- Notes: 1) Shading indicates parameter concentration above NR 720 RCL for Non-Industrial Site.  
 2) Bold indicates parameter concentration above NR 720 RCL for Industrial Site.  
 3) Samples were also analyzed for VOCs. None were detected.



**Table 2**  
 Reynolds Property - 1401 Packers Avenue, Madison, WI  
 Laboratory Analytical Results - Geoprobe Groundwater  
 3/01/02

Parameter (µg/l)	NR 140 ES	B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8	B-9	B-10	B-11	B-12
Arsenic	50	17	14	NA	NA	3.9	3.3	4.4	<1.8	<1.8	<1.8	<1.8	<1.8
Cadmium	5	0.12	0.18	NA	NA	1.4	0.21	3.4	1	0.37	0.37	0.54	1.3
Chromium	100	120	440	NA	NA	140	17	970	120	39	260	130	520
Lead	30	1.2	8.8	NA	NA	17	4.9	12	2.8	<1.2	<1.2	1.3	<1.2
Benzene	5	0.21	0.22	0.54	0.36	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Chlorobenzene	—	0.63	<0.25	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,2-Dichlorobenzene	600	0.34	<0.25	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	700	<0.25	<0.25	<0.50	<0.50	0.27	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Total Xylenes	10,000	0.59	0.63	<0.50	0.72	1.2	0.59	<0.25	<0.253	<0.25	<0.25	0.29	<0.25
Trimethylbenzenes	480	0.14	<0.20	<0.40	<0.40	0.67	0.11	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20
Toluene	1,000	0.28	0.52	0.24	0.60	0.58	0.37	0.31	0.32	0.21	0.18	0.13	0.14
Naphthalene	40	<0.25	<0.25	<0.50	1.5	0.74	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25

Notes: mg/l milligrams per liter (µg/l) micrograms per liter (1,000 (µg/l) = 1 mg/l)  
 MTBE methyl tertiary butyl ether GRO gasoline range organics  
 DRO diesel range organics ----- not applicable  
 ES enforcement standard na not analyzed  
 NR 140 Wisconsin Administrative Code NR 140 [groundwater quality]

Shading indicates compound concentration exceeds NR 140 ES  
 Only VOCs detected in at least one sample are shown on the table.

**Table 3**  
**Reynolds Property - 1401 Packers Avenue, Madison, WI**  
**Vapor Point Monitoring Results**

Parameter (%)	CH4	CO2	O2	LEL
VP-1 (4/4/02) (4/9/02)	0.0 0.0	0.0 0.0	20.6 20.8	0.0 0.0
VP-2 (4/4/02) (4/9/02)	0.0 0.0	0.0 0.0	20.6 20.7	0.0 0.0
VP-3 (4/4/02) (4/9/02)	0.0 0.0	0.0 0.0	20.6 20.7	0.0 0.0
VP-4 (4/4/02) (4/9/02)	0.0 0.0	0.0 0.0	20.6 20.7	0.0 0.0
GP-17 (4/4/02) (4/9/02)	NA 0.0	NA 3.0	NA 15.2	NA 0.0
GP-18R (4/4/02) (4/9/02)	NA 0.0	NA 0.0	NA 20.9	NA 0.0

Notes: NA = not analyzed

Appendix A  
Soil Boring Logs  
&  
Borehole Abandonment Forms

LOCATION OF BORING	JOB NO.	CLIENT	LOCATION	
	020008.1	Reynolds	Madison, WI	
	DRILLING METHOD:			BORING NO.
	Geoprobe			B-1
SAMPLING METHOD:			SHEET	
Geoprobe			1 of 1	
WATER LEVEL			DRILLING	
TIME			START TIME	FINISH TIME
DATE			9:10	10:00
CASING DEPTH			DATE	DATE
			3/1/02	3/1/02

DATUM \_\_\_\_\_ ELEVATION \_\_\_\_\_

SAMPLER TYPE	INCHES BITTER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH	SURFACE CONDITIONS:
						0		Grass, Uneven/Level Surface
						1		FILL, SAND + GRAVEL, BROWN, MOIST-WET
	48 28		1 0-4			2		4-5" POCKET OF CONCRETE
					1,000	3		
						4		FILL, SAND, SILT, ORGANIC, BRICK FRAGMENTS, BLACK, DAMP
						5		
	48 31		2 4-8			6		BECOMES OLIVE, MORE GRAVEL, MOIST
					4,000	7		
					150	8		CLINKER, GRAVEL, BLACK
						9		CLAYEY SILT (ML), GRAY W/2" PEAT LAYER
	48 48		3 8-12		150	10		PEAT, FIBROUS, SHREDDED, BLACK W/BROWN, DRY
						11		OLD SLUDGE
					200	12		
						13		SILTY SAND (SM) + GRAVEL, GRAY, DAMP
	48 36		4 12-16		2,000	14		PEAT, FIBROUS, MOIST, ORGANIC SOME GRAVEL
						15		SAND (SP), SOME SILT + GRAVEL, BLACK, SATURATED
					300	16		EOB @ 16'
						7		
						8		

BY DATE CHK'D BY DATE  
 5572A  
 DRILLING CONTR  
 CV. 11-001



LOCATION OF BORING

JOB NO.  
020008.1

CLIENT  
Reynolds

LOCATION  
Madison, WI

DRILLING METHOD:  
Geoprobe

BORING NO.  
B-2

SAMPLING METHOD:  
Geoprobe

SHEET  
1 of 1

WATER LEVEL				
TIME				
DATE				
CASING DEPTH				

DRILLING		
START TIME	10:10	FINISH TIME 10:49
DATE	3/1/02	DATE 3/1/02

DATUM

ELEVATION

SURFACE CONDITIONS:

GRASS, Level

FILL, TOP SOIL, SILT, GRAVEL, SAND, ROOTS, BROWN/BLACK, DAMP

Rock, SANDSTONE - YELLOW

CONTAINS SOME GLASS SHARDS  
BLACK/DKBROWN, SILTY CLAY FILL

BECOMES WET, LARGE GRAVELLY SAND, LT BRN/RED

NO RECOVERY 8-12'

FILL, CERAMIC, GLASS, ORANGE ROCK  
SATURATED - LITTLE NATURAL SOIL RECOVERY

GRAY, SILTY SAND (SM) W/BLACK LAYER

SAND, BLACK, SATURATED

EOB @ 16'

SAMPLER TYPE	INCHES BITTER RECOVERED	DEPTH OF CASING	SAMPLE NO. / SAMPLE DEPTH	BLOWS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH
						0	
						1	
	48 / 26		1 / 0-4			2	
						3	
					0	4	
						5	
	48 / 21		2 / 4-8		0	6	
						7	
					20	8	
						9	
	48 / 0		3 / 8-12			10	
						11	
						12	
						13	
	48 / 21		4 / 12-6			14	
					500	15	
					550	16	
						17	
						18	
						19	
						20	

BY: DATE: CHKO BY: DRI: CONT: No 55724



LOCATION OF BORING	JOB NO.	CLIENT	LOCATION		
	020008.1	Reynolds	Madison, WI		
	DRILLING METHOD:			BORING NO.	
	Geoprobe			B-4	
	SAMPLING METHOD:			SHEET	
Geoprobe			1 of 1		
WATER LEVEL			START TIME	FINISH TIME	
			12:45	1:30	
TIME			DATE	DATE	
			3/1/02	3/1/02	
CASING DEPTH					

DATUM		ELEVATION		SURFACE CONDITIONS:			
SAMPLER TYPE	INCHES DRIVEN INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH
						0	GRASS, Level
						1	FILL, SOIL, 5" OF CONCRETE, SAND, SILT + GRAVEL, YELLOW TO DK BROWN/OLIVE, DAMP
	48 39		1 0-4		0	2	
					300	3	
						4	BECOMES OLIVE SAND + LITTLE GRAVEL, MOIST
						5	2" OF ASPHALT
	48 28		2 4-8			6	
					900	7	
						8	
	48 32		3 8-12		1,050	9	
						10	
					350	11	
						12	PEAT, BLACK W/BROWN, SHREDDED, ORGANIC, MOIST
						13	
	48 12		4 12-16			14	LITTLE RECOVERY
						15	SAND (SP), RED/TAN LAYERED, DRY
					550	16	PEAT AT TIP
						17	WET AT 17' PEAT INTERBEDDED W/GRAY SAND (SP)
	48 31		5 16-20		1,000	18	SILT (ML), LITTLE SAND, OLIVE, DAMP
					75	19	EOB @ 20'

NO 55724  
 DRILLING CONTR  
 BY DATE  
 CHK'D BY  
 EV. 11-2001

LOCATION OF BORING	JOB NO.	CLIENT	LOCATION
	020008.1	Reynolds	Madison, WI
	DRILLING METHOD:		BORING NO.
	Geoprobe		B-5
SAMPLING METHOD:		SHEET	
Geoprobe		1 of 1	
WATER LEVEL		DRILLING	
TIME		START TIME	FINISH TIME
DATE		9:15	9:45
CASING DEPTH		DATE	DATE
		3/1/02	3/1/02

DATUM \_\_\_\_\_ ELEVATION \_\_\_\_\_

SAMPLER TYPE	INCHES - INCHES BITTER RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOMS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH	SURFACE CONDITIONS:
						0		Grass, Level
	48/30				0	1		TOP SOIL
						2		SAND (SP), TAN, MOIST
						3		
						4		GRAVEL
						5		SILTY CLAY (CL), BRN BECOMING GREY/GREEN, WET
	48/30				0	6		
						7		
						8		SAND (SP), GREY, WET
						9		SAND (SP), TAN/BRN, SATURATED
	48/46				0	10		
						11		
						12		EOB @ 12'
						3		
						4		
						5		
						6		
						7		
						8		

BY: DATE: \_\_\_\_\_  
 NO. 55724  
 DRILLING CONTRACT  
 CHK'D BY: \_\_\_\_\_  
 CV. 11-001



LOCATION OF BORING	JOB NO.	CLIENT	LOCATION
	020008.1	Reynolds	Madison, WI
DRILLING METHOD:			BORING NO.
Geoprobe			B-7
SAMPLING METHOD:			SHEET
Geoprobe			1 of 1
WATER LEVEL			DRILLING
TIME			START TIME
DATE			FINISH TIME
CASING DEPTH			DATE
			3/1/02
			3/1/02

DATUM		ELEVATION				SURFACE CONDITIONS:	
SAMPLER TYPE	INCHES DRIVER INCHES RECORDED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH
						0	
	48 36				0	1	FILL, TOP SOIL → FOUNDRY SAND
						2	GRAVEL FILL
						3	SILTY CLAY, GREY W/BRN MOTTLES, WET
						4	
	48 40				0	5	SILTY CLAY (CL), GREY/GREEN W/BRN MOTTLES, WET
						6	
						7	SAND (SP), LT BRN, DAMP
						8	
	48 40				0	10	SAND (SP), LT BRN, SATURATED
						11	
						12	EOB @ 12'
						13	
						14	
						15	
						16	
						17	
						18	

DRILLING CONTR  
 NO. 55 (34)  
 MKC  
 TE

LOCATION OF BORING		JOB NO. 020008.1	CLIENT Reynolds	LOCATION Madison, WI
DRILLING METHOD: Geoprobe			BORING NO. B-8	
SAMPLING METHOD: Geoprobe			SHEET 1 of 1	
WATER LEVEL				DRILLING START TIME 2:25
TIME				FINISH TIME 2:50
DATE				DATE 3/1/02
CASING DEPTH				DATE 3/1/02

NO. 55734 DRILLING CONTR.

DATUM		ELEVATION				SURFACE CONDITIONS:	
SAMPLER TYPE	INCHES BITER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH
						0	GRASS, Level
	48/46				0	1	FILL, FOUNDRY SAND
						2	FILL, GRAVEL
						3	FILL, FOUNDRY SAND
						4	SILTY CLAY (CL), GREY/GREEN W/BRN MOTTLES, DAMP
	48/40				0	5	
						6	
						7	SAND(SP), LT BRN, DAMP
						8	
	48/36				0	9	
						10	SAND(SP), LT BRN, SATURATED
						11	
						12	EOB @ 12'
						13	
						14	
						15	
						16	
						17	
						18	

BY: [unclear] DATE: [unclear]

LOCATION OF BORING		JOB NO. 020008.1	CLIENT Reynolds	LOCATION Madison, WI
DRILLING METHOD: Geoprobe			BORING NO. B-9	
SAMPLING METHOD: Geoprobe			SHEET 1 of 1	
WATER LEVEL				DRILLING START TIME 10:45
TIME				FINISH TIME 11:05
DATE				DATE 3/1/02
CASING DEPTH				DATE 3/1/02

NO 55734 DRILLING CONTR

DATUM		ELEVATION				SURFACE CONDITIONS:	
SAMPLER TYPE	INCHES BITTER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH
						0	GRASS, Level
	48/40				0	1	TOP SOIL
						2	SAND (SP), LT TAN, MOIST
						3	
						4	
						5	
	48/36				0	6	SAND (SP), LT TAN, WET
						7	
						8	
						9	
	48/30				0	10	SAND (SP), LT TAN, SATURATED
						11	
						12	EOB @ 12'
						13	
						14	
						15	
						16	
						17	
						18	

BY: ATE JHKC



LOCATION OF BORING

JOB NO. 020008.1 CLIENT Reynolds LOCATION Madison, WI

DRILLING METHOD: Geoprobe BORING NO. B-10

SAMPLING METHOD: Geoprobe SHEET 1 of 1

DRILLING	
START TIME	FINISH TIME
11:15	11:35
DATE	DATE
3/102	3/102

WATER LEVEL

TIME

DATE

CASING DEPTH

SURFACE CONDITIONS:

GRASS, LEVEL

DATUM ELEVATION

SAMPLER TYPE	INCHES DRIVER	INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. / SAMPLE DEPTH	BLOWS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH
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TOP SOIL

SAND (SP), LT TAN, MOIST

SAND (SP), LT TAN, WET

PEAT, BLACK W/BROWN, DAMP

SAND (SP), LT TAN, WET

SAND (SP), LT TAN, SATURATED

EOB @ 12'

							0	
							1	
		48				0	2	
		48					3	
							4	
		48				0	5	
		36					6	
							7	
							8	
		48				0	9	
		40					10	
							11	
							12	
							3	
							4	
							5	
							6	
							7	
							8	

LOCATION OF BORING	JOB NO.	CLIENT	LOCATION	
	020008.1	Reynolds	Madison, WI	
	DRILLING METHOD:			BORING NO.
				B-11
	SAMPLING METHOD:			SHEET
			1 of 1	
			DRILLING	
WATER LEVEL			START	FINISH
TIME			TIME	TIME
DATE			DATE	DATE
CASING DEPTH			3/1/02	3/1/02

DATUM		ELEVATION				SURFACE CONDITIONS:	
SAMPLER TYPE	INCHES BITTER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH
						0	
	48/40				0	1	SANDY, LEVEL
						2	
						3	
						4	
						5	SILTY SAND, LT TAN, WET
	48/36				0	6	
						7	SAND (SP), LT TAN, WET
						8	BECOMES REDDISH BROWN
						9	
	48/40				0	10	
						11	SAND (SP), TAN, SATURATED
						12	EOB @ 12'
						3	
						4	
						5	
						6	
						7	
						8	

DRILLING CONTR. No 55734 BY LITE EML

LOCATION OF BORING		JOB NO. 020008.1	CLIENT Reynolds	LOCATION Madison, WI
DRILLING METHOD: Geoprobe			BORING NO. B-12	
SAMPLING METHOD: Geoprobe			SHEET 1 of 1	
WATER LEVEL				DRILLING START TIME 1:10
TIME				FINISH TIME 1:35
DATE				DATE 3/1/02
CASING DEPTH				DATE 3/1/02

No 55734 DRILLING CONTR

DATUM		ELEVATION				SURFACE CONDITIONS:	
SAMPLER TYPE	INCHES DRIVER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	FID READING	DEPTH IN FEET	SOIL GRAPH
						0	
						1	
	48/40				0	2	SAND(SP) W/SANDSTONE COBBLES, TAN, WET
						3	
						4	
						5	
	48/36				0	6	
						7	BECOMES REDDISH BROWN, No cobbles
						8	
						9	
	48/46				0	10	BECOMES TAN, NO COBBLES, WET
						11	
						12	
						13	
	48/40				0	14	SAND(SP), TAN, SOME COBBLES, SATURATED
						15	
						16	EOB @ 16'
						17	
						18	

BY DATE LATE

All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Grid Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-1</u>	WI Unique Well No. _____
Street Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>15</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		If No, Explain _____	
Total Well Depth (ft.) (From ground surface) <u>16</u>	Casing Diameter (in.) <u>NA</u>	Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Casing Depth (ft.) <u>NA</u>	Lower Drillhole Diameter (in.) <u>2</u>	Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If Yes, To What Depth? _____ Feet		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
		<b>(5) Required Method of Placing Sealing Material</b>	
		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped	
		<input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
		<b>(6) Sealing Materials</b>	
		For monitoring wells and monitoring well boreholes only	
		<input type="checkbox"/> Neat Cement Grout	
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	
		<input type="checkbox"/> Concrete <input type="checkbox"/> Bentonite Pellets	
		<input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Granular Bentonite	
		<input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Bentonite - Cement Grout	
		<input type="checkbox"/> Bentonite Chips <input checked="" type="checkbox"/> Bentonite Chips	

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>16</u>	<u>25 Lbs.</u>	

8) Comments: \_\_\_\_\_

9) Name of Person or Firm Doing Sealing Work  
SOIL ESSENTIALS

Signature of Person Doing Work <u>Bill [Signature]</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959, W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>NELSON, WI 53574</u>	

**(10) FOR DNR OR COUNTY USE ONLY**

Date Received/Inspected	Region/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	

All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-2</u>	WI Unique Well No. _____
Street Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BORHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>16</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Pump & Piping Removed?	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Liner(s) Removed?	
Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Screen Removed?	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		<input type="checkbox"/> Yes <input type="checkbox"/> No Casing Left in Place?	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		If No, Explain _____	
Total Well Depth (ft.) _____ Casing Diameter (in.) <u>NA</u> Casing Depth (ft.) <u>NA</u>		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2</u>		<b>(5) Required Method of Placing Sealing Material</b>	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If Yes, To What Depth? _____ Feet		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped <input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
		<b>(6) Sealing Materials</b>	
		<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Bentonite Chips	
		For monitoring wells and monitoring well boreholes only: <input type="checkbox"/> Bentonite Pellets <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Cement Grout <input checked="" type="checkbox"/> Bentonite Chips	

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>16</u>	<u>25 Lbs.</u>	

8) Comments: \_\_\_\_\_

**(9) Name of Person or Firm Doing Sealing Work**  
Soil Essentials

Signature of Person Doing Work <u>Bill Buehler</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959 W4306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>Neosho, MO 64645</u>	

**(10) FOR DNR OR COUNTY USE ONLY**

Date Received/Inspected	Region/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	

... abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Grid Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-3</u>	WI Unique Well No. _____
Exact Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>16</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		If No, Explain _____	
Total Well Depth (ft.) <u>16</u> Casing Diameter (in.) <u>NA</u> Casing Depth (ft.) <u>NA</u>		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2</u>		Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If Yes, To What Depth? _____ Feet		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
		<b>(5) Required Method of Placing Sealing Material</b>	
		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped	
		<input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
		<b>(6) Sealing Materials</b> For monitoring wells and monitoring well boreholes only	
		<input type="checkbox"/> Neat Cement Grout	
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	
		<input type="checkbox"/> Concrete <input type="checkbox"/> Bentonite Pellets	
		<input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Granular Bentonite	
		<input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Bentonite - Cement Grout	
		<input type="checkbox"/> Bentonite Chips <input checked="" type="checkbox"/> Bentonite Chips	

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>16</u>	<u>25 Lbs.</u>	

3) Comments: \_\_\_\_\_

**(9) Name of Person or Firm Doing Sealing Work**  
Soil Essentials

Signature of Person Doing Work <u>Bill [Signature]</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959, W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>New Glarus, WI 53574</u>	

**(10) FOR DNR OR COUNTY USE ONLY**

Date Received/Inspected	Region/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	

... abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N.; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Grid Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-4</u>	WI Unique Well No. _____
Correct Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>19</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		If No, Explain _____	
Total Well Depth (ft.) <u>20</u> Casing Diameter (in.) <u>NA</u> Casing Depth (ft.) <u>NA</u>		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2</u>		Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If Yes, To What Depth? _____ Feet		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
		<b>(5) Required Method of Placing Sealing Material</b>	
		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped	
		<input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
		<b>(6) Sealing Materials</b> For monitoring wells and monitoring well boreholes only	
		<input type="checkbox"/> Neat Cement Grout	
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	
		<input type="checkbox"/> Concrete <input type="checkbox"/> Bentonite Pellets	
		<input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Granular Bentonite	
		<input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Bentonite - Cement Grout	
		<input type="checkbox"/> Bentonite Chips <input checked="" type="checkbox"/> Bentonite Chips	

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>20</u>	<u>30 Lbs.</u>	

8) Comments: \_\_\_\_\_

9) Name of Person or Firm Doing Sealing Work  
Soil Essentials

Signature of Person Doing Work <u>Bill B...</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959, W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>New Glarus, WI 53574</u>	

**(10) FOR DNR OR COUNTY USE ONLY**

Date Received/Inspected	Region/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	

All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N; R. <u>10</u>		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Grid Location ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-5</u>	WI Unique Well No. _____
Street Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>9</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug		Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		If No, Explain _____	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Total Well Depth (ft.) <u>12</u> Casing Diameter (in.) <u>NA</u>		Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
(From ground surface) Casing Depth (ft.) <u>NA</u>		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2</u>		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		<b>(5) Required Method of Placing Sealing Material</b>	
If Yes, To What Depth? _____ Feet		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped	
		<input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
		<b>(6) Sealing Materials</b>	
		For monitoring wells and monitoring well boreholes only	
		<input type="checkbox"/> Neat Cement Grout	
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	
		<input type="checkbox"/> Concrete	
		<input type="checkbox"/> Clay-Sand Slurry	
		<input type="checkbox"/> Bentonite-Sand Slurry	
		<input type="checkbox"/> Bentonite Chips	
		<input type="checkbox"/> Bentonite Pellets	
		<input type="checkbox"/> Granular Bentonite	
		<input type="checkbox"/> Bentonite - Cement Grout	
		<input checked="" type="checkbox"/> Bentonite Chips	

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks, Sealant or Volume	(Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>12</u>	<u>20 Lbs</u>		

8) Comments: \_\_\_\_\_

9) Name of Person or Firm Doing Sealing Work  
Soil Essentials

Signature of Person Doing Work <u>Bill B...</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959, W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>New Glarus, WI 53574</u>	

10) FOR DNR OR COUNTY USE ONLY

Date Received/Inspected	Region/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	



All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N. R. <u>10</u>		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Grid Location ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-6</u>	WI Unique Well No. _____
Street Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>9</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No If No, Explain _____	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole	Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		<b>(5) Required Method of Placing Sealing Material</b>	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped <input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
Total Well Depth (ft.) <u>12</u> Casing Diameter (in.) <u>NA</u> (From ground surface) Casing Depth (ft.) <u>NA</u>  Lower Drillhole Diameter (in.) <u>2</u>		<b>(6) Sealing Materials</b>	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If Yes, To What Depth? _____ Feet		For monitoring wells and monitoring well boreholes only <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Bentonite Pellets <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Bentonite - Cement Grout <input type="checkbox"/> Bentonite Chips <input checked="" type="checkbox"/> Bentonite Chips	

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>12</u>	<u>20 Lbs</u>	

8) Comments: \_\_\_\_\_

9) Name of Person or Firm Doing Sealing Work  
Soil Essentials

Signature of Person Doing Work <u>Bill Buelge</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959, W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>Neillsville, WI 53574</u>	

**(10) FOR DNR OR COUNTY USE ONLY**

Date Received/Inspected	Region/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	

All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N.; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Grid Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-7</u>	WI Unique Well No. _____
Street Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>8.5</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No If No, Explain _____	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole	Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		<b>(5) Required Method of Placing Sealing Material</b>	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped <input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
Total Well Depth (ft.) <u>12</u>	Casing Diameter (in.) <u>NA</u>	<b>(6) Sealing Materials</b>	
(From ground surface)	Casing Depth (ft.) <u>NA</u>	<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Bentonite Chips	
Lower Drillhole Diameter (in.) <u>2</u>	Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	For monitoring wells and monitoring well boreholes only: <input type="checkbox"/> Bentonite Pellets <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Cement Grout <input checked="" type="checkbox"/> Bentonite Chips	
If Yes, To What Depth? _____ Feet			

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>12</u>	<u>20 Lbs</u>	

8) Comments: \_\_\_\_\_

**(9) Name of Person or Firm Doing Sealing Work**  
Soil Essentials

Signature of Person Doing Work <u>Bill Buehler</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959 W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>Madison, WI 53704</u>	

**(10) FOR DNR OR COUNTY USE ONLY**

Date Received/Inspected	Region/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	

All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-8</u>	WI Unique Well No. _____
Correct Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

**WELL/DRILLHOLE/BOREHOLE INFORMATION**

Original Well/Drillhole/Borehole Construction Completed On (Date) 3/1/02

Monitoring Well  
 Water Well  
 Drillhole  
 Borehole

Construction Report Available?  Yes  No

Construction Type:  
 Drilled  Driven (Sandpoint)  Dug  
 Other (Specify) Geoprobe

Formation Type:  
 Unconsolidated Formation  Bedrock

Total Well Depth (ft.) 12 Casing Diameter (in.) NA  
 (From ground surface) Casing Depth (ft.) NA

Lower Drillhole Diameter (in.) 2

Was Well Annular Space Grouted?  Yes  No  Unknown  
 If Yes, To What Depth? \_\_\_\_\_ Feet

(4) Depth to Water (Feet) 9

Pump & Piping Removed?  Yes  No  Not Applicable  
 Liner(s) Removed?  Yes  No  Not Applicable  
 Screen Removed?  Yes  No  Not Applicable  
 Casing Left in Place?  Yes  No  
 If No, Explain \_\_\_\_\_

Was Casing Cut Off Below Surface?  Yes  No

Did Sealing Material Rise to Surface?  Yes  No

Did Material Settle After 24 Hours?  Yes  No

If Yes, Was Hole Retopped?  Yes  No

(5) Required Method of Placing Sealing Material

Conductor Pipe-Gravity  Conductor Pipe-Pumped  
 Dump Bailer  Other (Explain) \_\_\_\_\_

(6) Sealing Materials

Neat Cement Grout  
 Sand-Cement (Concrete) Grout  
 Concrete  
 Clay-Sand Slurry  
 Bentonite-Sand Slurry  
 Bentonite Chips

For monitoring wells and monitoring well boreholes only:

Bentonite Pellets  
 Granular Bentonite  
 Bentonite - Cement Grout  
 Bentonite Chips

(7) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume	(Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>12</u>	<u>20 Lbs</u>		

(8) Comments: \_\_\_\_\_

(9) Name of Person or Firm Doing Sealing Work  
Soil Essentials

Signature of Person Doing Work <u>Bill [Signature]</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959, W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>New Glarus, WI 53574</u>	

(10) FOR DNR OR COUNTY USE ONLY:

Date Received/Inspected	Region/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	

All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Maid Location ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-9</u>	WI Unique Well No. _____
Street Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>10.5</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug		Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		If No, Explain _____	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Total Well Depth (ft.) <u>12</u> Casing Diameter (in.) <u>NA</u>	Casing Depth (ft.) <u>NA</u>	Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2</u>		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If Yes, To What Depth? _____ Feet	If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
		<b>(5) Required Method of Placing Sealing Material</b>	
		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped	
		<input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
		<b>(6) Sealing Materials</b>	
		<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Bentonite Chips	
		For monitoring wells and monitoring well boreholes only: <input type="checkbox"/> Bentonite Pellets <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Cement Grout <input checked="" type="checkbox"/> Bentonite Chips	

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume	(Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>12</u>	<u>20 Lbs</u>		

**(8) Comments:** \_\_\_\_\_

**(9) Name of Person or Firm Doing Sealing Work**  
Soil Essentials

Signature of Person Doing Work <u>Bill Buehler</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959 W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>Madison, WI 53574</u>	

**(10) FOR DNR OR COUNTY USE ONLY**

Date Received/Inspected _____	Region/County _____
Reviewer/Inspector _____	<input type="checkbox"/> Complying Work
Follow-up Necessary _____	<input type="checkbox"/> Noncomplying Work

All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N.; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Grid Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S. _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-10</u>	WI Unique Well No. _____
Street Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>10.5</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		If No, Explain _____	
Total Well Depth (ft.) <u>12</u>	Casing Diameter (in.) <u>NA</u>	Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
(From ground surface)	Casing Depth (ft.) <u>NA</u>	Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2</u>		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes, To What Depth? _____ Feet		<b>(5) Required Method of Placing Sealing Material</b>	
		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped	
		<input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
		<b>(6) Sealing Materials</b>	
		<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Bentonite Chips	
		For monitoring wells and monitoring well boreholes only: <input type="checkbox"/> Bentonite Pellets <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Cement Grout <input checked="" type="checkbox"/> Bentonite Chips	

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume	(Circle One)	Mix Ratio or Mud Weight

**(8) Comments:** \_\_\_\_\_

**(9) Name of Person or Firm Doing Sealing Work**  
Soil Essentials

Signature of Person Doing Work <u>Bill Budge</u>	Date Signed <u>3/1/02</u>
Street or Route <u>Box 959, W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>
City, State, Zip Code <u>New Glarus, WI 53574</u>	

**(10) FOR DNR OR COUNTY USE ONLY**

Date Received/Inspected	Region/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	

All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N.; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Grid Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-11</u>	WI Unique Well No. _____
Street Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>11</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug		Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		If No, Explain _____	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Total Well Depth (ft.) _____ Casing Diameter (in.) <u>NA</u>		Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
(From ground surface) Casing Depth (ft.) <u>NA</u>		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2</u>		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		<b>(5) Required Method of Placing Sealing Material</b>	
If Yes, To What Depth? _____ Feet		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped	
		<input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
		<b>(6) Sealing Materials</b>	
		<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Bentonite Chips	
		For monitoring wells and monitoring well boreholes only: <input type="checkbox"/> Bentonite Pellets <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Cement Grout <input checked="" type="checkbox"/> Bentonite Chips	

(7) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume	(Circle One)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>	<u>Surface</u>	<u>12</u>	<u>20 lbs.</u>		

(8) Comments: \_\_\_\_\_

<b>(9) Name of Person or Firm Doing Sealing Work</b>		<b>(10) FOR DNR OR COUNTY USE ONLY</b>	
<u>SOIL ESSENTIALS</u>		Date Received/Inspected	Region/County
Signature of Person Doing Work <u>Bill Buehler</u>	Date Signed <u>3/1/02</u>	Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Street or Route <u>Box 959 W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>	Follow-up Necessary	
City, State, Zip Code <u>New Glarus, WI 53574</u>			

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All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location <u>Madison</u>	County <u>Dane</u>	Original Well Owner (If Known) <u>Reynolds Properties, Inc.</u>	
NW 1/4 of SE 1/4 of Sec. <u>31</u> ; T. <u>8</u> N.; R. <u>10</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Present Well Owner <u>SAME</u>	
(If applicable) Gov't Lot _____ Grid Number _____		Street or Route <u>P.O. Box 528</u>	
Maid Location _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W		City, State, Zip Code <u>Madison, WI 53701</u>	
Civil Town Name <u>Burke</u>		Facility Well No. and/or Name (If Applicable) <u>B-12</u>	WI Unique Well No. _____
Street Address of Well <u>1401 Packers Avenue</u>		Reason For Abandonment <u>End of Boring</u>	
City, Village <u>Madison</u>		Date of Abandonment <u>3/1/02</u>	

<b>WELL/DRILLHOLE/BOREHOLE INFORMATION</b>		<b>(4) Depth to Water (Feet)</b> <u>14</u>	
Original Well/Drillhole/Borehole Construction Completed On (Date) <u>3/1/02</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input checked="" type="checkbox"/> Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Report Available? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug		Casing Left in Place? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<input checked="" type="checkbox"/> Other (Specify) <u>Geoprobe</u>		If No, Explain _____	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Total Well Depth (ft.) <u>16</u> Casing Diameter (in.) <u>NA</u>		Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
(From ground surface) Casing Depth (ft.) <u>NA</u>		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2</u>		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		<b>(5) Required Method of Placing Sealing Material</b>	
If Yes, To What Depth? _____ Feet		<input checked="" type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped	
		<input type="checkbox"/> Dump Bailer <input type="checkbox"/> Other (Explain) _____	
		<b>(6) Sealing Materials</b>	
		For monitoring wells and monitoring well boreholes only:	
		<input type="checkbox"/> Neat Cement Grout	
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	
		<input type="checkbox"/> Concrete	
		<input type="checkbox"/> Clay-Sand Slurry	
		<input type="checkbox"/> Bentonite-Sand Slurry	
		<input type="checkbox"/> Bentonite Chips	
		<input type="checkbox"/> Bentonite Pellets	
		<input type="checkbox"/> Granular Bentonite	
		<input type="checkbox"/> Bentonite - Cement Grout	
		<input checked="" type="checkbox"/> Bentonite Chips	

7) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume	Mix Ratio or Mud Weight
			(Circle One)	
<u>Bentonite chips</u>	<u>Surface</u>	<u>16</u>	<u>25 Lbs.</u>	

<b>(8) Comments:</b> _____		<b>(10) FOR DNR OR COUNTY USE ONLY</b>	
<b>(9) Name of Person or Firm Doing Sealing Work</b> <u>SOIL ESSENTIALS</u>		Date Received/Inspected	Region/County
Signature of Person Doing Work <u>Bill [Signature]</u>	Date Signed <u>3/1/02</u>	Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Street or Route <u>Box 959, W6306 State Hwy 39</u>	Telephone Number <u>(608) 527-2355</u>	Follow-up Necessary	
City, State, Zip Code <u>New Glarus, WI 53574</u>			



Appendix B

Laboratory Analytical Report  
&  
Chain of Custody Form

## ANALYTICAL REPORT

Mr. Bill Buckingham  
RESOURCE ENGINEERING  
8505 University Green  
Middleton, WI 53562

03/15/2002

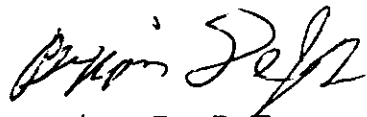
Job No: 02.01935

Page 1 of 34

The following samples were received by TestAmerica for analysis:

Sample Number	Sample Description	Date Taken	Date Received
472336	B-1 6-7' 020008.1 Reynolds	03/01/2002	03/05/2002
472337	B-1 16' 020008.1 Reynolds	03/01/2002	03/05/2002
472338	B-2 15-16' 020008.1 Reynolds	03/01/2002	03/05/2002
472339	B-3 1' 020008.1 Reynolds	03/01/2002	03/05/2002
472340	B-3 8' 020008.1 Reynolds	03/01/2002	03/05/2002
472341	B-4 4' 020008.1 Reynolds	03/01/2002	03/05/2002
472342	B-4 10' 020008.1 Reynolds	03/01/2002	03/05/2002
472343	B-5 4-8' 020008.1 Reynolds	03/01/2002	03/05/2002
472344	B-6 4-8' 020008.1 Reynolds	03/01/2002	03/05/2002
472345	B-7 4-8' 020008.1 Reynolds	03/01/2002	03/05/2002
472346	B-8 0-4' 020008.1 Reynolds	03/01/2002	03/05/2002
472347	B-9 4-8' 020008.1 Reynolds	03/01/2002	03/05/2002
472348	B-10 4-8' 020008.1 Reynolds	03/01/2002	03/05/2002
472349	B-11 4-8' 020008.1 Reynolds	03/01/2002	03/05/2002
472350	B-12 0-4' 020008.1 Reynolds	03/01/2002	03/05/2002
472351	B-12 8-12' 020008.1 Reynolds	03/01/2002	03/05/2002
472353	B-6 0-4' 020008.1 Reynolds	03/01/2002	03/05/2002
472354	B-9 0-4' 020008.1 Reynolds	03/01/2002	03/05/2002

Soil results reported  
on a dry weight basis.



Brian D. DeJong  
Organic Operations Manager  
KRW/MMM

RESOURCE ENGINEERING  
Job No: 02.01935

03/15/2002  
Page 2 of 34

## KEY TO DATA FLAGS

The attached sample(s) may have a result flag shown on the report. The following are the result flag definitions:

A = Analyzed/extracted past hold time  
B = Blank is contaminated  
C = Standard outside of control limits  
D = Diluted for analysis  
E = TCLP extraction outside of method required temperature range  
F = Sample filtered in lab  
G = Received past hold time  
H = Late eluting hydrocarbons present  
I = Improperly handled sample  
J = Estimated concentration  
L = Common lab solvent and contaminant  
M = Matrix interference  
P = Improperly preserved sample  
Q = Result confirmed via re-analysis  
S = Sediment present  
T = Does not match typical pattern  
W = BOD re-set due to missed dilution  
X = Unidentified compound(s) present  
Z = Internal standard outside limits  
\* = See Case Narrative

## KEY TO ANALYST INITIALS

The attached sample(s) may have been analyzed by another certified laboratory. If a number appears in the Analyst Initials field, the following are the appropriate certifications (if the lab code does not appear below, that means that WDNR certification is not required for the work performed):

Lab Code	Certification Number
008	WDNR - 999766900
009	WDNR - 241293690
060	ILNELAC - 100221; WDNR - 999447130
070	IA - 007; MDH - 019-999-319; WDNR - 999917270
130	WDNR - 632021390
147	WDNR - 721026460
300	FLNELAC - 87358; IA - 131; MDH - 047-999-345; WDNR - 998020430
400	WDNR - 113133790
510	WDNR - 241249360
700	WDNR - 113289110

TestAmerica Watertown IDNR ID - 294; MDH ID - 055-999-366

For questions regarding this report, please contact Dan Milewsky or Warren Topel.

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472336  
 Account No: 61000  
 Page 3 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-1 6-7' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 09:45

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run	
			Limit	Method	Analyzed	Analyst	Batch	
Solids, Total	85.2	%	n/a	SW 5030	03/11/2002	asm		4390
Arsenic, GFAA	2.7	mg/kg	0.19	SW 7060A	03/13/2002	mmm	375	780
Cadmium, AA	1.6	mg/kg	1.0	SW 7130	03/08/2002	gaf	2104	641
Chromium, AA	3.5	mg/kg	1.0	SW 7190	03/08/2002	gaf	2104	601
Lead, AA	33	mg/kg	4.0	SW 7420	03/08/2002	gaf	2104	1262
VOC - METHANOL - 8260B								
Benzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromochloromethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromodichloromethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromoform	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromomethane	<117	ug/kg	100	SW 8260B	03/11/2002	aba		1756
n-Butylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
sec-Butylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
tert-Butylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Carbon Tetrachloride	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chlorodibromomethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chloroethane	<41	ug/kg	35	SW 8260B	03/11/2002	aba		1756
Chloroform	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chloromethane	<59	ug/kg	50	SW 8260B	03/11/2002	aba		1756
2-Chlorotoluene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
4-Chlorotoluene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dibromo-3-Chloropropane	<59	ug/kg	50	SW 8260B	03/11/2002	aba		1756
1,2-Dibromoethane (EDB)	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Dibromomethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,3-Dichlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,4-Dichlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Dichlorodifluoromethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,1-Dichloroethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichloroethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,1-Dichloroethene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
cis-1,2-Dichloroethene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
trans-1,2-Dichloroethene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichloropropane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,3-Dichloropropane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
2,2-Dichloropropane	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,1-Dichloropropene	<29	ug/kg	25	SW 8260B	03/11/2002	aba		1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472336  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-1 6-7' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 09:45

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run
			Limit			Analyzed	Analyst	Batch
cis-1,3-Dichloropropene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
trans-1,3-Dichloropropene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Di-isopropyl ether	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Ethylbenzene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Hexachlorobutadiene	<41	ug/kg	35		SW 8260B	03/11/2002	aba	1756
Isopropylbenzene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
p-Isopropyltoluene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Methylene Chloride	L 100	ug/kg	50		SW 8260B	03/11/2002	aba	1756
Methyl-t-butyl ether	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Napthalene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
n-Propylbenzene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Styrene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,1,1,2-Tetrachloroethane	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,1,2,2-Tetrachloroethane	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Tetrachloroethene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Toluene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,2,3-Trichlorobenzene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,2,4-Trichlorobenzene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,1,1-Trichloroethane	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,1,2-Trichloroethane	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Trichloroethene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Trichlorofluoromethane	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,2,3-Trichloropropane	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,2,4-Trimethylbenzene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,3,5-Trimethylbenzene	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Vinyl Chloride	<29	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Xylenes, Total	<41	ug/kg	35		SW 8260B	03/11/2002	aba	1756
Surr: Dibromofluoromethane	103.6	%	82-122		SW 8260B	03/11/2002	aba	1756
Surr: Toluene-d8	97.2	%	91-109		SW 8260B	03/11/2002	aba	1756
Surr: Bromofluorobenzene	97.6	%	90-110		SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472337  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-1 16' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:00

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run
			Limit	Method	Analyzed	Analyst	
Solids, Total	88.4	%	n/a	SW 5030	03/11/2002	asm	4390
VOC - METHANOL - 8260B							
Benzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromochloromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromodichloromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromoform	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromomethane	<113	ug/kg	100	SW 8260B	03/11/2002	aba	1756
n-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
sec-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
tert-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Carbon Tetrachloride	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Chlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Chlorodibromomethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Chloroethane	<40	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Chloroform	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Chloromethane	<57	ug/kg	50	SW 8260B	03/11/2002	aba	1756
2-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
4-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2-Dibromo-3-Chloropropane	<57	ug/kg	50	SW 8260B	03/11/2002	aba	1756
1,2-Dibromoethane (EDB)	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Dibromomethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,4-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Dichlorodifluoromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1-Dichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2-Dichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
cis-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
trans-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
2,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
cis-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
trans-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Di-isopropyl ether	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Ethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472337  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-1 16' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:00

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date Analyzed	Prep/Run	
			Limit	Method		Analyst	Batch
Hexachlorobutadiene	<40	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Isopropylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
p-Isopropyltoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Methylene Chloride	L 110	ug/kg	50	SW 8260B	03/11/2002	aba	1756
Methyl-t-butyl ether	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Naphthalene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
n-Propylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Styrene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1,2,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Tetrachloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Toluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1-Trichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2-Trichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichlorofluoromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3,5-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Vinyl Chloride	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Xylenes, Total	<40	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Surr: Dibromofluoromethane	104.8	%	82-122	SW 8260B	03/11/2002	aba	1756
Surr: Toluene-d8	98.6	%	91-109	SW 8260B	03/11/2002	aba	1756
Surr: Bromofluorobenzene	99.8	%	90-110	SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472338  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-2 15-16' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:45

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run	
			Limit	Method	Analyzed	Analyst	Batch	
Solids, Total	90.1	†	n/a	SW 5030	03/11/2002	asm		4390
Arsenic, GFAA	3.1	mg/kg	0.19	SW 7060A	03/13/2002	mmm	375	780
Cadmium, AA	1.2	mg/kg	1.0	SW 7130	03/08/2002	gaf	2104	641
Chromium, AA	1.2	mg/kg	1.0	SW 7190	03/08/2002	gaf	2104	601
Lead, AA	9.5	mg/kg	4.0	SW 7420	03/08/2002	gaf	2104	1262
VOC - METHANOL - 8260B								
Benzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromochloromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromodichloromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromoform	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromomethane	<111	ug/kg	100	SW 8260B	03/11/2002	aba		1756
n-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
sec-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
tert-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Carbon Tetrachloride	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chlorodibromomethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chloroethane	<39	ug/kg	35	SW 8260B	03/11/2002	aba		1756
Chloroform	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chloromethane	<55	ug/kg	50	SW 8260B	03/11/2002	aba		1756
2-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
4-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dibromo-3-Chloropropane	<55	ug/kg	50	SW 8260B	03/11/2002	aba		1756
1,2-Dibromoethane (EDB)	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Dibromomethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,3-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,4-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Dichlorodifluoromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,1-Dichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,1-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
cis-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
trans-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,3-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
2,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,1-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756



## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472338  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-2 15-16' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:45

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run
			Limit	Method	Analyzed	Analyst	Batch
cis-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
trans-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Di-isopropyl ether	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Ethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Hexachlorobutadiene	<39	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Isopropylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
p-Isopropyltoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Methylene Chloride	L 110	ug/kg	50	SW 8260B	03/11/2002	aba	1756
Methyl-t-butyl ether	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Naphthalene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
n-Propylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Styrene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Tetrachloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Toluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1-Trichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2-Trichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichlorofluoromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3,5-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Vinyl Chloride	<28	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Xylenes, Total	<39	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Surr: Dibromofluoromethane	101.2	µ	82-122	SW 8260B	03/11/2002	aba	1756
Surr: Toluene-d8	101.2	µ	91-109	SW 8260B	03/11/2002	aba	1756
Surr: Bromofluorobenzene	99.0	µ	90-110	SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472339  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-3 1' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:10

Date Received: 03/05/2002

Parameter	Results	Units	Reporting	Method	Date		Prep/Run
			Limit		Analyzed	Analyst	Batch
Solids, Total	71.1	%	n/a	SW 5030	03/06/2002	asm	4386
Prep, PCB - NONAQUEOUS	Complete				03/07/2002	070	568
PCB'S - 8082 NONAQUEOUS						070	
PCB-1016	<0.35	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1221	<0.35	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1232	<0.35	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1242	<0.35	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1248	<0.35	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1254	<0.35	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1260	<0.35	mg/kg	0.25	SW 8082	03/09/2002	070	836
Surr: TCMX	96.0	%	n/a	SW 8082	03/09/2002	070	836
Surr: DCB	78.0	%	n/a	SW 8082	03/09/2002	070	836

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472340  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-3 8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:20

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run		
			Limit	Method	Analyzed	Analyst	Batch		
Solids, Total	69.3	%	n/a	SW 5030	03/11/2002	asm		4390	
Arsenic, GFAA	29	mg/kg	0.19	SW 7060A	03/13/2002	mmm	375	780	
Cadmium, AA	19	mg/kg	1.0	SW 7130	03/08/2002	gaf	2104	641	
Chromium, AA	61	mg/kg	1.0	SW 7190	03/08/2002	gaf	2104	601	
Lead, AA	2,270	mg/kg	4.0	SW 7420	03/08/2002	gaf	2104	1262	
VOC - METHANOL - 8260B									
Benzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Bromobenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Bromochloromethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Bromodichloromethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Bromoform	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Bromomethane	<144	ug/kg	100	SW 8260B	03/11/2002	aba		1756	
n-Butylbenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
sec-Butylbenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
tert-Butylbenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Carbon Tetrachloride	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Chlorobenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Chlorodibromomethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Chloroethane	<51	ug/kg	35	SW 8260B	03/11/2002	aba		1756	
Chloroform	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Chloromethane	<72	ug/kg	50	SW 8260B	03/11/2002	aba		1756	
2-Chlorotoluene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
4-Chlorotoluene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,2-Dibromo-3-Chloropropane	<72	ug/kg	50	SW 8260B	03/11/2002	aba		1756	
1,2-Dibromoethane (EDB)	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Dibromomethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,2-Dichlorobenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,3-Dichlorobenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,4-Dichlorobenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
Dichlorodifluoromethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,1-Dichloroethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,2-Dichloroethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,1-Dichloroethene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
cis-1,2-Dichloroethene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
trans-1,2-Dichloroethene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,2-Dichloropropane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,3-Dichloropropane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
2,2-Dichloropropane	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	
1,1-Dichloropropene	<36	ug/kg	25	SW 8260B	03/11/2002	aba		1756	

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472340  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-3 8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:20

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run
			Limit	Method	Analyzed	Analyst	Batch
cis-1,3-Dichloropropene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
trans-1,3-Dichloropropene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Di-isopropyl ether	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Ethylbenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Hexachlorobutadiene	<51	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Isopropylbenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
p-Isopropyltoluene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Methylene Chloride	L 140	ug/kg	50	SW 8260B	03/11/2002	aba	1756
Methyl-t-butyl ether	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Naphthalene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
n-Propylbenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Styrene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1,2-Tetrachloroethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2,2-Tetrachloroethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Tetrachloroethene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Toluene	120	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichlorobenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trichlorobenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1-Trichloroethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2-Trichloroethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichloroethene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichlorofluoromethane	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichloropropane	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trimethylbenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3,5-Trimethylbenzene	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Vinyl Chloride	<36	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Xylenes, Total	<51	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Surr: Dibromofluoromethane	105.2	%	82-122	SW 8260B	03/11/2002	aba	1756
Surr: Toluene-d8	98.4	%	91-109	SW 8260B	03/11/2002	aba	1756
Surr: Bromofluorobenzene	99.6	%	90-110	SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472341  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-4 4' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 12:50

Date Received: 03/05/2002

Parameter	Results	Units	Reporting Limit	Method	Date		Prep/Run Batch
					Analyzed	Analyst	
Solids, Total	86.2	%	n/a	SW 5030	03/06/2002	asm	4386
Prep, PCB - NONAQUEOUS	Complete				03/07/2002	070	568
PCB'S - 8082 NONAQUEOUS						070	
PCB-1016	<0.29	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1221	<0.29	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1232	<0.29	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1242	<0.29	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1248	<0.29	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1254	<0.29	mg/kg	0.25	SW 8082	03/09/2002	070	836
PCB-1260	<0.29	mg/kg	0.25	SW 8082	03/09/2002	070	836
Surr: TCMX	156.0	%	n/a	SW 8082	03/09/2002	070	836
Surr: DCB	134.0	%	n/a	SW 8082	03/09/2002	070	836

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472342  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-4 10' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 13:15

Date Received: 03/05/2002

Parameter	Results	Units	Reporting Limit	Method	Date		Prep/Run Batch
					Analyzed	Analyst	
Solids, Total	85.2	%	n/a	SW 5030	03/11/2002	asm	4390
Arsenic, GFAA	2.6	mg/kg	0.19	SW 7060A	03/13/2002	mmm	375 780
Cadmium, AA	2.5	mg/kg	1.0	SW 7130	03/08/2002	gaf	2104 641
Chromium, AA	4.5	mg/kg	1.0	SW 7190	03/08/2002	gaf	2104 601
Lead, AA	16	mg/kg	4.0	SW 7420	03/08/2002	gaf	2104 1262
VOC - METHANOL - 8260B							
Benzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromochloromethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromodichloromethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromoform	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Bromomethane	<117	ug/kg	100	SW 8260B	03/11/2002	aba	1756
n-Butylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
sec-Butylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
tert-Butylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Carbon Tetrachloride	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Chlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Chlorodibromomethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Chloroethane	<41	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Chloroform	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Chloromethane	<59	ug/kg	50	SW 8260B	03/11/2002	aba	1756
2-Chlorotoluene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
4-Chlorotoluene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2-Dibromo-3-Chloropropane	<59	ug/kg	50	SW 8260B	03/11/2002	aba	1756
1,2-Dibromoethane (EDB)	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Dibromomethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2-Dichlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3-Dichlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,4-Dichlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Dichlorodifluoromethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1-Dichloroethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2-Dichloroethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1-Dichloroethene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
cis-1,2-Dichloroethene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
trans-1,2-Dichloroethene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2-Dichloropropane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3-Dichloropropane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
2,2-Dichloropropane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1-Dichloropropene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472342  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-4 10' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 13:15

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run
			Limit	Method	Analyzed	Analyst	Batch
cis-1,3-Dichloropropene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
trans-1,3-Dichloropropene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Di-isopropyl ether	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Ethylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Hexachlorobutadiene	<41	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Isopropylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
p-Isopropyltoluene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Methylene Chloride	L 117	ug/kg	50	SW 8260B	03/11/2002	aba	1756
Methyl-t-butyl ether	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Naphthalene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
n-Propylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Styrene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1,2-Tetrachloroethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2,2-Tetrachloroethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Tetrachloroethene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Toluene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trichlorobenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1-Trichloroethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2-Trichloroethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichloroethene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichlorofluoromethane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichloropropane	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trimethylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3,5-Trimethylbenzene	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Vinyl Chloride	<29	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Xylenes, Total	<41	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Surr: Dibromofluoromethane	106.2	%	82-122	SW 8260B	03/11/2002	aba	1756
Surr: Toluene-d8	99.2	%	91-109	SW 8260B	03/11/2002	aba	1756
Surr: Bromofluorobenzene	100.6	%	90-110	SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472343  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-5 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 09:30

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date Analyzed	Prep/Run Batch
			Limit	Method		
Solids, Total	91.2	†	n/a	SW 5030	03/11/2002	asm 4390
Arsenic, GFAA	D <1.0	mg/kg	0.19	SW 7060A	03/13/2002	mmm 375 780
Cadmium, AA	1.3	mg/kg	1.0	SW 7130	03/08/2002	gaf 2104 641
Chromium, AA	2.2	mg/kg	1.0	SW 7190	03/08/2002	gaf 2104 601
Lead, AA	<4.4	mg/kg	4.0	SW 7420	03/08/2002	gaf 2104 1262
VOC - METHANOL - 8260B						
Benzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Bromobenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Bromochloromethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Bromodichloromethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Bromoform	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Bromomethane	<110	ug/kg	100	SW 8260B	03/11/2002	aba 1756
n-Butylbenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
sec-Butylbenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
tert-Butylbenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Carbon Tetrachloride	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Chlorobenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Chlorodibromomethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Chloroethane	<38	ug/kg	35	SW 8260B	03/11/2002	aba 1756
Chloroform	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Chloromethane	<55	ug/kg	50	SW 8260B	03/11/2002	aba 1756
2-Chlorotoluene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
4-Chlorotoluene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2-Dibromo-3-Chloropropane	<55	ug/kg	50	SW 8260B	03/11/2002	aba 1756
1,2-Dibromoethane (EDB)	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Dibromomethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2-Dichlorobenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,3-Dichlorobenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,4-Dichlorobenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Dichlorodifluoromethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1-Dichloroethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2-Dichloroethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1-Dichloroethene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
cis-1,2-Dichloroethene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
trans-1,2-Dichloroethene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2-Dichloropropane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,3-Dichloropropane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
2,2-Dichloropropane	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1-Dichloropropene	<27	ug/kg	25	SW 8260B	03/11/2002	aba 1756



## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472343  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-5 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 09:30

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run
			Limit	Method	Analyzed	Analyst	Batch
cis-1,3-Dichloropropene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
trans-1,3-Dichloropropene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Di-isopropyl ether	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Ethylbenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Hexachlorobutadiene	<38	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Isopropylbenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
p-Isopropyltoluene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Methylene Chloride	L 94	ug/kg	50	SW 8260B	03/11/2002	aba	1756
Methyl-t-butyl ether	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Naphthalene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
n-Propylbenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Styrene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1,2-Tetrachloroethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2,2-Tetrachloroethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Tetrachloroethene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Toluene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichlorobenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trichlorobenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1-Trichloroethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2-Trichloroethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichloroethene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichlorofluoromethane	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichloropropane	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trimethylbenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3,5-Trimethylbenzene	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Vinyl Chloride	<27	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Xylenes, Total	<38	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Surr: Dibromofluoromethane	106.6	μ	82-122	SW 8260B	03/11/2002	aba	1756
Surr: Toluene-d8	99.4	μ	91-109	SW 8260B	03/11/2002	aba	1756
Surr: Bromofluorobenzene	97.0	μ	90-110	SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472344  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-6 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:20

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run
			Limit			Analyzed	Analyst	
Solids, Total	82.2	%	n/a		SW 5030	03/11/2002	asm	4390
Arsenic, GFAA	2.3	mg/kg	0.19		SW 7060A	03/13/2002	mmm	375 780
Cadmium, AA	<1.2	mg/kg	1.0		SW 7130	03/08/2002	gaf	2104 641
Chromium, AA	9.4	mg/kg	1.0		SW 7190	03/08/2002	gaf	2104 601
Lead, AA	10	mg/kg	4.0		SW 7420	03/08/2002	gaf	2104 1262
VOC - METHANOL - 8260B								
Benzene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Bromobenzene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Bromochloromethane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Bromodichloromethane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Bromoform	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Bromomethane	<122	ug/kg	100		SW 8260B	03/11/2002	aba	1756
n-Butylbenzene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
sec-Butylbenzene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
tert-Butylbenzene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Carbon Tetrachloride	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Chlorobenzene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Chlorodibromomethane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Chloroethane	<43	ug/kg	35		SW 8260B	03/11/2002	aba	1756
Chloroform	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Chloromethane	<61	ug/kg	50		SW 8260B	03/11/2002	aba	1756
2-Chlorotoluene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
4-Chlorotoluene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,2-Dibromo-3-Chloropropane	<61	ug/kg	50		SW 8260B	03/11/2002	aba	1756
1,2-Dibromoethane (EDB)	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Dibromomethane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,2-Dichlorobenzene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,3-Dichlorobenzene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,4-Dichlorobenzene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
Dichlorodifluoromethane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,1-Dichloroethane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,2-Dichloroethane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,1-Dichloroethene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
cis-1,2-Dichloroethene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
trans-1,2-Dichloroethene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,2-Dichloropropane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,3-Dichloropropane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
2,2-Dichloropropane	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756
1,1-Dichloropropene	<30	ug/kg	25		SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472344  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-6 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:20

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run Batch
			Limit	Method	Analyzed	Analyst	
cis-1,3-Dichloropropene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
trans-1,3-Dichloropropene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Di-isopropyl ether	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Ethylbenzene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Hexachlorobutadiene	<43	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Isopropylbenzene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
p-Isopropyltoluene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Methylene Chloride	L 122	ug/kg	50	SW 8260B	03/11/2002	aba	1756
Methyl-t-butyl ether	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Naphthalene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
n-Propylbenzene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Styrene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1,2-Tetrachloroethane	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2,2-Tetrachloroethane	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Tetrachloroethene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Toluene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichlorobenzene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trichlorobenzene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,1-Trichloroethane	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,1,2-Trichloroethane	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichloroethene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Trichlorofluoromethane	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,3-Trichloropropane	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,2,4-Trimethylbenzene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
1,3,5-Trimethylbenzene	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Vinyl Chloride	<30	ug/kg	25	SW 8260B	03/11/2002	aba	1756
Xylenes, Total	<43	ug/kg	35	SW 8260B	03/11/2002	aba	1756
Surr: Dibromofluoromethane	104.0	†	82-122	SW 8260B	03/11/2002	aba	1756
Surr: Toluene-d8	104.4	†	91-109	SW 8260B	03/11/2002	aba	1756
Surr: Bromofluorobenzene	101.6	†	90-110	SW 8260B	03/11/2002	aba	1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472345  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-7 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:10

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run	
			Limit			Analyzed	Analyst	Batch	
Solids, Total	89.9	%	n/a		SW 5030	03/11/2002	asm		4390
Arsenic, GFAA	D <1.1	mg/kg	0.19		SW 7060A	03/13/2002	mmm	375	780
Cadmium, AA	<1.1	mg/kg	1.0		SW 7130	03/08/2002	gaf	2104	641
Chromium, AA	8.1	mg/kg	1.0		SW 7190	03/08/2002	gaf	2104	601
Lead, AA	7.3	mg/kg	4.0		SW 7420	03/08/2002	gaf	2104	1262
VOC - METHANOL - 8260B									
Benzene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Bromobenzene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Bromochloromethane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Bromodichloromethane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Bromoform	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Bromomethane	<111	ug/kg	100		SW 8260B	03/11/2002	aba		1756
n-Butylbenzene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
sec-Butylbenzene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
tert-Butylbenzene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Carbon Tetrachloride	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Chlorobenzene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Chlorodibromomethane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Chloroethane	<39	ug/kg	35		SW 8260B	03/11/2002	aba		1756
Chloroform	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Chloromethane	<56	ug/kg	50		SW 8260B	03/11/2002	aba		1756
2-Chlorotoluene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
4-Chlorotoluene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,2-Dibromo-3-Chloropropane	<56	ug/kg	50		SW 8260B	03/11/2002	aba		1756
1,2-Dibromoethane (EDB)	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Dibromomethane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,2-Dichlorobenzene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,3-Dichlorobenzene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,4-Dichlorobenzene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
Dichlorodifluoromethane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,1-Dichloroethane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,2-Dichloroethane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,1-Dichloroethene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
cis-1,2-Dichloroethene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
trans-1,2-Dichloroethene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,2-Dichloropropane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,3-Dichloropropane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
2,2-Dichloropropane	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756
1,1-Dichloropropene	<28	ug/kg	25		SW 8260B	03/11/2002	aba		1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472345  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-7 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:10

Date Received: 03/05/2002

Parameter	Results	Units	Reporting Limit	Method	Date Analyzed	Prep/Run Analyst Batch
cis-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
trans-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Di-isopropyl ether	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Ethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Hexachlorobutadiene	<39	ug/kg	35	SW 8260B	03/11/2002	aba 1756
Isopropylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
p-Isopropyltoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Methylene Chloride	L 96	ug/kg	50	SW 8260B	03/11/2002	aba 1756
Methyl-t-butyl ether	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Naphthalene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
n-Propylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Styrene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1,1,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1,2,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Tetrachloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Toluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2,3-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2,4-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1,1-Trichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1,2-Trichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Trichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Trichlorofluoromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2,3-Trichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2,4-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,3,5-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Vinyl Chloride	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Xylenes, Total	<39	ug/kg	35	SW 8260B	03/11/2002	aba 1756
Surr: Dibromofluoromethane	106.8	%	82-122	SW 8260B	03/11/2002	aba 1756
Surr: Toluene-d8	97.6	%	91-109	SW 8260B	03/11/2002	aba 1756
Surr: Bromofluorobenzene	99.4	%	90-110	SW 8260B	03/11/2002	aba 1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472346  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-8 0-4' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:30

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run	
			Limit	Method	Analyzed	Analyst	Batch	
Solids, Total	88.9	%	n/a	SW 5030	03/11/2002	asm		4390
Arsenic, GFAA	10	mg/kg	0.19	SW 7060A	03/13/2002	mmm	375	780
Cadmium, AA	1.7	mg/kg	1.0	SW 7130	03/08/2002	gaf	2104	641
Chromium, AA	3.3	mg/kg	1.0	SW 7190	03/08/2002	gaf	2104	601
Lead, AA	27	mg/kg	4.0	SW 7420	03/08/2002	gaf	2104	1262
Prep, PCB - NONAQUEOUS	Complete				03/07/2002	070		568
PCB'S - 8082 NONAQUEOUS						070		
PCB-1016	<0.28	mg/kg	0.25	SW 8082	03/09/2002	070		836
PCB-1221	<0.28	mg/kg	0.25	SW 8082	03/09/2002	070		836
PCB-1232	<0.28	mg/kg	0.25	SW 8082	03/09/2002	070		836
PCB-1242	<0.28	mg/kg	0.25	SW 8082	03/09/2002	070		836
PCB-1248	<0.28	mg/kg	0.25	SW 8082	03/09/2002	070		836
PCB-1254	<0.28	mg/kg	0.25	SW 8082	03/09/2002	070		836
PCB-1260	<0.28	mg/kg	0.25	SW 8082	03/09/2002	070		836
Surr: TCMX	86.0	%	n/a	SW 8082	03/09/2002	070		836
Surr: DCB	107.0	%	n/a	SW 8082	03/09/2002	070		836
VOC - METHANOL - 8260B								
Benzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromochloromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromodichloromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromoform	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromomethane	<112	ug/kg	100	SW 8260B	03/11/2002	aba		1756
n-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
sec-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
tert-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Carbon Tetrachloride	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chlorodibromomethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chloroethane	<39	ug/kg	35	SW 8260B	03/11/2002	aba		1756
Chloroform	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chloromethane	<56	ug/kg	50	SW 8260B	03/11/2002	aba		1756
2-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
4-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dibromo-3-Chloropropane	<56	ug/kg	50	SW 8260B	03/11/2002	aba		1756
1,2-Dibromoethane (EDB)	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Dibromomethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,3-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472346  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-8 0-4' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:30

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date Analyzed	Prep/Run
			Limit	Method		
1,4-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Dichlorodifluoromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1-Dichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2-Dichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
cis-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
trans-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,3-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
2,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
cis-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
trans-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Di-isopropyl ether	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Ethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Hexachlorobutadiene	<39	ug/kg	35	SW 8260B	03/11/2002	aba 1756
Isopropylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
p-Isopropyltoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Methylene Chloride	L 110	ug/kg	50	SW 8260B	03/11/2002	aba 1756
Methyl-t-butyl ether	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Naphthalene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
n-Propylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Styrene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1,1,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1,2,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Tetrachloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Toluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2,3-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2,4-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1,1-Trichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,1,2-Trichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Trichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Trichlorofluoromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2,3-Trichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,2,4-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
1,3,5-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Vinyl Chloride	<28	ug/kg	25	SW 8260B	03/11/2002	aba 1756
Xylenes, Total	<39	ug/kg	35	SW 8260B	03/11/2002	aba 1756
Surr: Dibromofluoromethane	108.4	µ	82-122	SW 8260B	03/11/2002	aba 1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
RESOURCE ENGINEERING  
8505 University Green  
Middleton, WI 53562

03/15/2002  
Job No: 02.01935  
Sample No: 472346  
Account No: 61000  
Page 23 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
PROJECT DESCRIPTION: Soil Analysis  
SAMPLE DESCRIPTION: B-8 0-4' 020008.1 Reynolds  
Madison, WI  
Rec'd on ice

Date/Time Taken: 03/01/2002 14:30

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run	
			Limit			Analyzed	Analyst	Batch	
Surr: Toluene-d8	96.8	†	91-109		SW 8260B	03/11/2002	aba		1756
Surr: Bromofluorobenzene	100.8	†	90-110		SW 8260B	03/11/2002	aba		1756



## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472347  
 Account No: 61000  
 Page 24 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-9 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:55

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date Analyzed	Analyst	Prep/Run	
			Limit	Method			Batch	Batch
Solids, Total	90.7	%	n/a	SW 5030	03/15/2002	gaf		4393
Arsenic, GFAA	1.1	mg/kg	0.19	SW 7060A	03/13/2002	mmm	375	780
Cadmium, AA	1.7	mg/kg	1.0	SW 7130	03/08/2002	gaf	2104	641
Chromium, AA	2.4	mg/kg	1.0	SW 7190	03/08/2002	gaf	2104	601
Lead, AA	<4.4	mg/kg	4.0	SW 7420	03/08/2002	gaf	2104	1262
VOC - METHANOL - 8260B								
Benzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromochloromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromodichloromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromoform	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Bromomethane	<110	ug/kg	100	SW 8260B	03/11/2002	aba		1756
n-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
sec-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
tert-Butylbenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Carbon Tetrachloride	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chlorodibromomethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chloroethane	<39	ug/kg	35	SW 8260B	03/11/2002	aba		1756
Chloroform	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Chloromethane	<55	ug/kg	50	SW 8260B	03/11/2002	aba		1756
2-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
4-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dibromo-3-Chloropropane	<55	ug/kg	50	SW 8260B	03/11/2002	aba		1756
1,2-Dibromoethane (EDB)	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Dibromomethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,3-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,4-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
Dichlorodifluoromethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,1-Dichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichloroethane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,1-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
cis-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
trans-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,3-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
2,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756
1,1-Dichloropropene	<28	ug/kg	25	SW 8260B	03/11/2002	aba		1756

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472347  
 Account No: 61000  
 Page 25 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-9 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:55

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run	
			Limit	Method		Analyzed	Analyst	Batch	
cis-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
trans-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Di-isopropyl ether	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Ethylbenzene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Hexachlorobutadiene	<39	ug/kg	35	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Isopropylbenzene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
p-Isopropyltoluene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Methylene Chloride	L 100	ug/kg	50	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Methyl-t-butyl ether	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Naphthalene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
n-Propylbenzene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Styrene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
1,1,1,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
1,1,2,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Tetrachloroethene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Toluene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
1,2,3-Trichlorobenzene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
1,2,4-Trichlorobenzene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
1,1,1-Trichloroethane	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
1,1,2-Trichloroethane	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Trichloroethene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Trichlorofluoromethane	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
1,2,3-Trichloropropane	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
1,2,4-Trimethylbenzene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
1,3,5-Trimethylbenzene	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Vinyl Chloride	<28	ug/kg	25	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Xylenes, Total	<39	ug/kg	35	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Surr: Dibromofluoromethane	110.6	†	82-122	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Surr: Toluene-d8	100.8	†	91-109	SW 8260B	SW 8260B	03/11/2002	aba	1756	
Surr: Bromofluorobenzene	101.6	†	90-110	SW 8260B	SW 8260B	03/11/2002	aba	1756	

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472348  
 Account No: 61000  
 Page 26 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-10 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:25

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run	
			Limit	Method	Analyzed	Analyst	Batch	
Solids, Total	90.1	%	n/a	SW 5030	03/15/2002	gaf		4393
Arsenic, GFAA	2.8	mg/kg	0.19	SW 7060A	03/13/2002	mmm	375	780
Cadmium, AA	1.8	mg/kg	1.0	SW 7130	03/08/2002	gaf	2104	641
Chromium, AA	4.1	mg/kg	1.0	SW 7190	03/08/2002	gaf	2104	601
Lead, AA	18	mg/kg	4.0	SW 7420	03/08/2002	gaf	2104	1262
VOC - METHANOL - 8260B								
Benzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Bromobenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Bromochloromethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Bromodichloromethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Bromoform	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Bromomethane	<111	ug/kg	100	SW 8260B	03/12/2002	aba		1758
n-Butylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
sec-Butylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
tert-Butylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Carbon Tetrachloride	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Chlorobenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Chlorodibromomethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Chloroethane	<39	ug/kg	35	SW 8260B	03/12/2002	aba		1758
Chloroform	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Chloromethane	<55	ug/kg	50	SW 8260B	03/12/2002	aba		1758
2-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
4-Chlorotoluene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,2-Dibromo-3-Chloropropane	<55	ug/kg	50	SW 8260B	03/12/2002	aba		1758
1,2-Dibromoethane (EDB)	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Dibromomethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,2-Dichlorobenzene	29	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,3-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,4-Dichlorobenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
Dichlorodifluoromethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,1-Dichloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,2-Dichloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,1-Dichloroethene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
cis-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
trans-1,2-Dichloroethene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,3-Dichloropropane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
2,2-Dichloropropane	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758
1,1-Dichloropropene	<28	ug/kg	25	SW 8260B	03/12/2002	aba		1758

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472348  
 Account No: 61000  
 Page 27 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-10 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:25

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date Analyzed	Prep/Run
			Limit	Method		
cis-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
trans-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Di-isopropyl ether	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Ethylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Hexachlorobutadiene	<39	ug/kg	35	SW 8260B	03/12/2002	aba 1758
Isopropylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
p-Isopropyltoluene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Methylene Chloride	L 155	ug/kg	50	SW 8260B	03/12/2002	aba 1758
Methyl-t-butyl ether	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Naphthalene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
n-Propylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Styrene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
1,1,1,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
1,1,2,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Tetrachloroethene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Toluene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
1,2,3-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
1,2,4-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
1,1,1-Trichloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
1,1,2-Trichloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Trichloroethene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Trichlorofluoromethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
1,2,3-Trichloropropane	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
1,2,4-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
1,3,5-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Vinyl Chloride	<28	ug/kg	25	SW 8260B	03/12/2002	aba 1758
Xylenes, Total	<39	ug/kg	35	SW 8260B	03/12/2002	aba 1758
Surr: Dibromofluoromethane	102.6	%	82-122	SW 8260B	03/12/2002	aba 1758
Surr: Toluene-d8	99.4	%	91-109	SW 8260B	03/12/2002	aba 1758
Surr: Bromofluorobenzene	103.6	%	90-110	SW 8260B	03/12/2002	aba 1758

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472349  
 Account No: 61000  
 Page 28 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-11 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 12:50

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run		
			Limit			Analyzed	Analyst	Batch		
Solids, Total	86.7	%	n/a		SW 5030	03/15/2002	gaf		4393	
Arsenic, GFAA	D <1.1	mg/kg	0.19		SW 7060A	03/13/2002	mmm	375	780	
Cadmium, AA	<1.2	mg/kg	1.0		SW 7130	03/08/2002	gaf	2104	641	
Chromium, AA	2.9	mg/kg	1.0		SW 7190	03/08/2002	gaf	2104	601	
Lead, AA	<4.6	mg/kg	4.0		SW 7420	03/08/2002	gaf	2104	1262	
VOC - METHANOL - 8260B										
Benzene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromobenzene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromochloromethane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromodichloromethane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromoform	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromomethane	<115	ug/kg	100		SW 8260B	03/12/2002	aba		1758	
n-Butylbenzene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
sec-Butylbenzene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
tert-Butylbenzene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Carbon Tetrachloride	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Chlorobenzene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Chlorodibromomethane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Chloroethane	<40	ug/kg	35		SW 8260B	03/12/2002	aba		1758	
Chloroform	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Chloromethane	<58	ug/kg	50		SW 8260B	03/12/2002	aba		1758	
2-Chlorotoluene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
4-Chlorotoluene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,2-Dibromo-3-Chloropropane	<58	ug/kg	50		SW 8260B	03/12/2002	aba		1758	
1,2-Dibromoethane (EDB)	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Dibromomethane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,2-Dichlorobenzene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,3-Dichlorobenzene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,4-Dichlorobenzene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Dichlorodifluoromethane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,1-Dichloroethane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,2-Dichloroethane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,1-Dichloroethene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
cis-1,2-Dichloroethene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
trans-1,2-Dichloroethene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,2-Dichloropropane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,3-Dichloropropane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
2,2-Dichloropropane	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,1-Dichloropropene	<29	ug/kg	25		SW 8260B	03/12/2002	aba		1758	

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472349  
 Account No: 61000  
 Page 29 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-11 4-8' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 12:50      Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run
			Limit	Method	Analyzed	Analyst	
cis-1,3-Dichloropropene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
trans-1,3-Dichloropropene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Di-isopropyl ether	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Ethylbenzene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Hexachlorobutadiene	<40	ug/kg	35	SW 8260B	03/12/2002	aba	1758
Isopropylbenzene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
p-Isopropyltoluene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Methylene Chloride	L 138	ug/kg	50	SW 8260B	03/12/2002	aba	1758
Methyl-t-butyl ether	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Naphthalene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
n-Propylbenzene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Styrene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,1,1,2-Tetrachloroethane	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,1,2,2-Tetrachloroethane	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Tetrachloroethene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Toluene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,2,3-Trichlorobenzene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,2,4-Trichlorobenzene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,1,1-Trichloroethane	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,1,2-Trichloroethane	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Trichloroethene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Trichlorofluoromethane	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,2,3-Trichloropropane	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,2,4-Trimethylbenzene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,3,5-Trimethylbenzene	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Vinyl Chloride	<29	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Xylenes, Total	<40	ug/kg	35	SW 8260B	03/12/2002	aba	1758
Surr: Dibromofluoromethane	101.6	μ	82-122	SW 8260B	03/12/2002	aba	1758
Surr: Toluene-d8	101.0	μ	91-109	SW 8260B	03/12/2002	aba	1758
Surr: Bromofluorobenzene	102.2	μ	90-110	SW 8260B	03/12/2002	aba	1758

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472350  
 Account No: 61000  
 Page 30 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-12 0-4' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 13:15

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run	
			Limit			Analyzed	Analyst	Batch	
Solids, Total	92.7	%	n/a		SW 5030	03/06/2002	asm		4386
Prep, PCB - NONAQUEOUS	Complete					03/07/2002	070		568
PCB'S - 8082 NONAQUEOUS							070		
PCB-1016	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1221	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1232	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1242	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1248	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1254	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1260	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
Surr: TCMX	114.0	%	n/a		SW 8082	03/09/2002	070		836
Surr: DCB	114.0	%	n/a		SW 8082	03/09/2002	070		836

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472351  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-12 8-12' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 13:30

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run		
			Limit			Analyzed	Analyst	Batch		
Solids, Total	89.1	%	n/a		SW 5030	03/15/2002	gaf		4393	
Arsenic, GFAA	D <1.1	mg/kg	0.19		SW 7060A	03/13/2002	mmm	375	780	
Cadmium, AA	<1.1	mg/kg	1.0		SW 7130	03/08/2002	gaf	2104	641	
Chromium, AA	<1.1	mg/kg	1.0		SW 7190	03/08/2002	gaf	2104	601	
Lead, AA	<4.5	mg/kg	4.0		SW 7420	03/08/2002	gaf	2104	1262	
VOC - METHANOL - 8260B										
Benzene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromobenzene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromochloromethane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromodichloromethane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromoform	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Bromomethane	<112	ug/kg	100		SW 8260B	03/12/2002	aba		1758	
n-Butylbenzene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
sec-Butylbenzene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
tert-Butylbenzene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Carbon Tetrachloride	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Chlorobenzene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Chlorodibromomethane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Chloroethane	<39	ug/kg	35		SW 8260B	03/12/2002	aba		1758	
Chloroform	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Chloromethane	<56	ug/kg	50		SW 8260B	03/12/2002	aba		1758	
2-Chlorotoluene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
4-Chlorotoluene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,2-Dibromo-3-Chloropropane	<56	ug/kg	50		SW 8260B	03/12/2002	aba		1758	
1,2-Dibromoethane (EDB)	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Dibromomethane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,2-Dichlorobenzene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,3-Dichlorobenzene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,4-Dichlorobenzene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
Dichlorodifluoromethane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,1-Dichloroethane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,2-Dichloroethane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,1-Dichloroethene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
cis-1,2-Dichloroethene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
trans-1,2-Dichloroethene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,2-Dichloropropane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,3-Dichloropropane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
2,2-Dichloropropane	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	
1,1-Dichloropropene	<28	ug/kg	25		SW 8260B	03/12/2002	aba		1758	



## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472351  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-12 8-12' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 13:30

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Date		Prep/Run
			Limit	Method	Analyzed	Analyst	Batch
cis-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
trans-1,3-Dichloropropene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Di-isopropyl ether	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Ethylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Hexachlorobutadiene	<39	ug/kg	35	SW 8260B	03/12/2002	aba	1758
Isopropylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
p-Isopropyltoluene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Methylene Chloride	L 202	ug/kg	50	SW 8260B	03/12/2002	aba	1758
Methyl-t-butyl ether	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Naphthalene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
n-Propylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Styrene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,1,1,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,1,2,2-Tetrachloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Tetrachloroethene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Toluene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,2,3-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,2,4-Trichlorobenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,1,1-Trichloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,1,2-Trichloroethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Trichloroethene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Trichlorofluoromethane	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,2,3-Trichloropropane	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,2,4-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
1,3,5-Trimethylbenzene	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Vinyl Chloride	<28	ug/kg	25	SW 8260B	03/12/2002	aba	1758
Xylenes, Total	<39	ug/kg	35	SW 8260B	03/12/2002	aba	1758
Surr: Dibromofluoromethane	102.8	μ	82-122	SW 8260B	03/12/2002	aba	1758
Surr: Toluene-d8	100.4	μ	91-109	SW 8260B	03/12/2002	aba	1758
Surr: Bromofluorobenzene	100.4	μ	90-110	SW 8260B	03/12/2002	aba	1758

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472353  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-6 0-4' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:10

Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run	
			Limit			Analyzed	Analyst	Batch	
Solids, Total	77.1	%	n/a		SW 5030	03/06/2002	asm		4386
Prep, PCB - NONAQUEOUS	Complete					03/07/2002	070	568	
PCB'S - 8082 NONAQUEOUS							070		
PCB-1016	<0.32	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1221	<0.32	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1232	<0.32	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1242	<0.32	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1248	<0.32	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1254	<0.32	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1260	<0.32	mg/kg	0.25		SW 8082	03/09/2002	070		836
Surr: TCMX	89.0	%	n/a		SW 8082	03/09/2002	070		836
Surr: DCB	103.0	%	n/a		SW 8082	03/09/2002	070		836

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01935  
 Sample No: 472354  
 Account No: 61000  
 Page 34 of 34

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Soil Analysis  
 SAMPLE DESCRIPTION: B-9 0-4' 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:50      Date Received: 03/05/2002

Parameter	Results	Units	Reporting		Method	Date		Prep/Run	
			Limit			Analyzed	Analyst	Batch	
Solids, Total	91.4	%	n/a		SW 5030	03/06/2002	asm		4386
Prep, PCB - NONAQUEOUS	Complete					03/07/2002	070	568	
PCB'S - 8082 NONAQUEOUS							070		
PCB-1016	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1221	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1232	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1242	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1248	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1254	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
PCB-1260	<0.27	mg/kg	0.25		SW 8082	03/09/2002	070		836
Surr: TCMX	89.0	%	n/a		SW 8082	03/09/2002	070		836
Surr: DCB	111.0	%	n/a		SW 8082	03/09/2002	070		836





## ANALYTICAL REPORT

Mr. Bill Buckingham  
RESOURCE ENGINEERING  
8505 University Green  
Middleton, WI 53562

03/15/2002

Job No: 02.01934

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The following samples were received by TestAmerica for analysis:

Sample Number	Sample Description	Date Taken	Date Received
472324	B-5 020008.1 Reynolds	03/01/2002	03/05/2002
472325	B-6 020008.1 Reynolds	03/01/2002	03/05/2002
472326	B-7 020008.1 Reynolds	03/01/2002	03/05/2002
472327	B-8 020008.1 Reynolds	03/01/2002	03/05/2002
472328	B-9 020008.1 Reynolds	03/01/2002	03/05/2002
472329	B-10 020008.1 Reynolds	03/01/2002	03/05/2002
472330	B-11 020008.1 Reynolds	03/01/2002	03/05/2002
472331	B-12 020008.1 Reynolds	03/01/2002	03/05/2002
472332	B-1 020008.1 Reynolds	03/01/2002	03/05/2002
472333	B-2 020008.1 Reynolds	03/01/2002	03/05/2002
472334	B-3 020008.1 Reynolds	03/01/2002	03/05/2002
472335	B-4 020008.1 Reynolds	03/01/2002	03/05/2002



Brian D. DeJong  
Organic Operations Manager

KRW/MMM

RESOURCE ENGINEERING  
Job No: 02.01934

03/15/2002  
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## KEY TO DATA FLAGS

The attached sample(s) may have a result flag shown on the report. The following are the result flag definitions:

A = Analyzed/extracted past hold time  
B = Blank is contaminated  
C = Standard outside of control limits  
D = Diluted for analysis  
E = TCLP extraction outside of method required temperature range  
F = Sample filtered in lab  
G = Received past hold time  
H = Late eluting hydrocarbons present  
I = Improperly handled sample  
J = Estimated concentration  
L = Common lab solvent and contaminant  
M = Matrix interference  
P = Improperly preserved sample  
Q = Result confirmed via re-analysis  
S = Sediment present  
T = Does not match typical pattern  
W = BOD re-set due to missed dilution  
X = Unidentified compound(s) present  
Z = Internal standard outside limits  
\* = See Case Narrative

## KEY TO ANALYST INITIALS

The attached sample(s) may have been analyzed by another certified laboratory. If a number appears in the Analyst Initials field, the following are the appropriate certifications (if the lab code does not appear below, that means that WDNR certification is not required for the work performed):

Lab Code	Certification Number
008	WDNR - 999766900
009	WDNR - 241293690
060	ILNELAC - 100221; WDNR - 999447130
070	IA - 007; MDH - 019-999-319; WDNR - 999917270
130	WDNR - 632021390
147	WDNR - 721026460
300	FLNELAC - 87358; IA - 131; MDH - 047-999-345; WDNR - 998020430
400	WDNR - 113133790
510	WDNR - 241249360
700	WDNR - 113289110

TestAmerica Watertown IDNR ID - 294; MDH ID - 055-999-366

For questions regarding this report, please contact Dan Milewsky or Warren Topel.

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472324  
 Account No: 61000  
 Page 3 of 28

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-5 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 09:45

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
Arsenic, GFAA	0.0039	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmm	1204	865
Cadmium, GFAA	0.0014	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmm	1204	967
Chromium, GFAA	0.14	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204	712
Lead, GFAA	0.017	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmm	1204	2189
VOC - AQUEOUS - EPA 8260B									
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromo-3-Chloropropane C	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506



## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472324  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-5 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 09:45

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Ethylbenzene	0.27	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Naphthalene	0.74	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Toluene	0.58	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trimethylbenzene	0.53	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,3,5-Trimethylbenzene	0.14	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Xylenes, Total	1.2	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Surr: Dibromofluoromethane	103.4	μ		86-119	SW 8260B	03/13/2002	mae	3506
Surr: Toluene-d8	97.2	μ		88-110	SW 8260B	03/13/2002	mae	3506
Surr: Bromofluorobenzene	99.0	μ		91-110	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472325  
 Account No: 61000  
 Page 5 of 28

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-6 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:15

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date Analyzed	Analyst	Prep/Run Batch
Arsenic, GFAA	0.0033	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmm	1204 865
Cadmium, GFAA	0.00021	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmm	1204 967
Chromium, GFAA	0.017	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204 712
Lead, GFAA	0.0049	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmm	1204 2189
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dibromo-3-Chloropropane C	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472325  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-6 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:15

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Toluene	0.37	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trimethylbenzene	0.11	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Xylenes, Total	0.59	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Surr: Dibromofluoromethane	104.8	µ		86-119	SW 8260B	03/13/2002	mae	3506
Surr: Toluene-d8	96.6	µ		88-110	SW 8260B	03/13/2002	mae	3506
Surr: Bromofluorobenzene	98.2	µ		91-110	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472326  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-7 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:10

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date Analyzed	Analyst	Prep/Run Batch
Arsenic, GFAA	0.0044	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmm	1204 865
Cadmium, GFAA	0.0034	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmm	1204 967
Chromium, GFAA	0.97	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204 712
Lead, GFAA	0.012	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmm	1204 2189
VOC - AQUEOUS - EPA 8260B								
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dibromo-3-Chloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472326  
 Account No: 61000  
 Page 8 of 28

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-7 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:10

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Toluene	0.31	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Surr: Dibromofluoromethane	102.6	µ		86-119	SW 8260B	03/13/2002	mae	3506
Surr: Toluene-d8	97.4	µ		88-110	SW 8260B	03/13/2002	mae	3506
Surr: Bromofluorobenzene	98.8	µ		91-110	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472327  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-8 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:50

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
Arsenic, GFAA	<0.0018	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmm	1204	865
Cadmium, GFAA	0.0010	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmm	1204	967
Chromium, GFAA	0.12	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204	712
Lead, GFAA	0.0028	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmm	1204	2189
VOC - AQUEOUS - EPA 8260B									
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromo-3-Chloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472327  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-8 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:50

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Toluene	0.32	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Surr: Dibromofluoromethane	102.8	µ		86-119	SW 8260B	03/13/2002	mae	3506
Surr: Toluene-d8	96.0	µ		88-110	SW 8260B	03/13/2002	mae	3506
Surr: Bromofluorobenzene	99.0	µ		91-110	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472328  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-9 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:00

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
Arsenic, GFAA	<0.0018	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmm	1204	865
Cadmium, GFAA	0.00037	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmm	1204	967
Chromium, GFAA	0.039	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204	712
Lead, GFAA	<0.0012	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmm	1204	2189
VOC - AQUEOUS - EPA 8260B									
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromo-3-Chloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506



## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472328  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-9 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:00

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	Batch
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Toluene	0.21	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Surr: Dibromofluoromethane	102.6	‡		86-119	SW 8260B	03/13/2002	mae	3506
Surr: Toluene-d8	96.8	‡		88-110	SW 8260B	03/13/2002	mae	3506
Surr: Bromofluorobenzene	99.4	‡		91-110	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472329  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-10 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst		
Arsenic, GFAA	<0.0018	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmm	1204 865	
Cadmium, GFAA	0.00037	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmm	1204 967	
Chromium, GFAA	0.26	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204 712	
Lead, GFAA	<0.0012	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmm	1204 2189	
VOC - AQUEOUS - EPA 8260B									
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2-Dibromo-3-Chloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472329  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-10 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Toluene	0.18	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Surr: Dibromofluoromethane	102.4	µ		86-119	SW 8260B	03/13/2002	mae	3506
Surr: Toluene-d8	97.4	µ		88-110	SW 8260B	03/13/2002	mae	3506
Surr: Bromofluorobenzene	99.2	µ		91-110	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472330  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-11 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 13:00

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
Arsenic, GFAA	<0.0018	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmm	1204	865
Cadmium, GFAA	0.00054	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmm	1204	967
Chromium, GFAA	0.13	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204	712
Lead, GFAA	0.013	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmm	1204	2189
VOC - AQUEOUS - EPA 8260B									
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromo-3-Chloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472330  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-11 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 13:00

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Toluene	0.13	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Xylenes, Total	0.29	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Surr: Dibromofluoromethane	102.6	†		86-119	SW 8260B	03/13/2002	mae	3506
Surr: Toluene-d8	97.2	†		88-110	SW 8260B	03/13/2002	mae	3506
Surr: Bromofluorobenzene	99.4	†		91-110	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472331  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-12 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 13:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
Arsenic, GFAA	<0.0018	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmn	1204	865
Cadmium, GFAA	0.0013	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmn	1204	967
Chromium, GFAA	0.52	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204	712
Lead, GFAA	<0.0012	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmn	1204	2189
VOC - AQUEOUS - EPA 8260B									
Benzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromo-3-Chloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472331  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-12 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 13:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Toluene	0.14	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Xylenes, Total	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Surr: Dibromofluoromethane	103.8	µ		86-119	SW 8260B	03/13/2002	mae	3506
Surr: Toluene-d8	99.4	µ		88-110	SW 8260B	03/13/2002	mae	3506
Surr: Bromofluorobenzene	101.6	µ		91-110	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472332  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-1 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 09:50

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
Arsenic, GFAA	0.017	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmm	1204	865
Cadmium, GFAA	0.00012	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmm	1204	967
Chromium, GFAA	0.12	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204	712
Lead, GFAA	<0.0012	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmm	1204	2189
VOC - AQUEOUS - EPA 8260B									
Benzene	0.21	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorobenzene	0.63	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromo-3-Chloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichlorobenzene	0.34	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506



## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472332  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-1 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 09:50

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Toluene	0.28	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2,3-Trichloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2,4-Trimethylbenzene	0.14	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Xylenes, Total	0.59	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Surr: Dibromofluoromethane	104.2	µ		86-119	SW 8260B	03/13/2002	mae	3506	
Surr: Toluene-d8	99.0	µ		88-110	SW 8260B	03/13/2002	mae	3506	
Surr: Bromofluorobenzene	C 89.0	µ		91-110	SW 8260B	03/13/2002	mae	3506	

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472333  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-2 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Arsenic, GFAA	0.014	mg/L	0.0018	0.0065	EPA 206.2	03/13/2002	mmm	1204 865
Cadmium, GFAA	0.00018	mg/L	0.000042	0.00015	EPA 213.2	03/14/2002	mmm	1204 967
Chromium, GFAA	0.44	mg/L	0.00061	0.0022	EPA 218.2	03/14/2002	070	1204 712
Lead, GFAA	0.0088	mg/L	0.0012	0.0044	EPA 239.2	03/13/2002	mmm	1204 2189
VOC - AQUEOUS - EPA 8260B								
Benzene	0.22	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Bromobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromochloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromodichloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromoform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
tert-Butylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Carbon Tetrachloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chlorodibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloroform	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
2-Chlorotoluene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
4-Chlorotoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dibromo-3-Chloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dibromoethane (EDB)	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Dibromomethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,3-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,4-Dichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Dichlorodifluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
2,2-Dichloropropane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
cis-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472333  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-2 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 10:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	Batch
trans-1,3-Dichloropropene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Di-isopropyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Ethylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Hexachlorobutadiene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Isopropylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
p-Isopropyltoluene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Methylene Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Methyl-t-butyl ether	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Naphthalene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
n-Propylbenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Styrene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
1,1,1,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
1,1,2,2-Tetrachloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Tetrachloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Toluene	0.52	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	3506
1,2,3-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
1,2,4-Trichlorobenzene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
1,1,1-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Trichloroethene	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Trichlorofluoromethane	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
1,2,3-Trichloropropane	C <0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
1,2,4-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	3506
1,3,5-Trimethylbenzene	<0.10	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	3506
Vinyl Chloride	<0.25	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Xylenes, Total	0.63	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	3506
Surr: Dibromofluoromethane	102.2	%		86-119	SW 8260B	03/13/2002	mae	3506	3506
Surr: Toluene-d8	97.6	%		88-110	SW 8260B	03/13/2002	mae	3506	3506
Surr: Bromofluorobenzene	97.8	%		91-110	SW 8260B	03/13/2002	mae	3506	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472334  
 Account No: 61000  
 Page 23 of 28

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-3 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date Analyzed	Analyst	Prep/Run Batch
VOC - AQUEOUS - EPA 8260B								
Benzene	0.54	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Bromobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromochloromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromodichloromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromoform	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Bromomethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Butylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
sec-Butylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
tert-Butylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Carbon Tetrachloride	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chlorodibromomethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloroform	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Chloromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
2-Chlorotoluene	<0.20	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
4-Chlorotoluene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dibromo-3-Chloropropane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dibromoethane (EDB)	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Dibromomethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,3-Dichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,4-Dichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Dichlorodifluoromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
cis-1,2-Dichloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
trans-1,2-Dichloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2-Dichloropropane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,3-Dichloropropane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
2,2-Dichloropropane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1-Dichloropropene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
cis-1,3-Dichloropropene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
trans-1,3-Dichloropropene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Di-isopropyl ether	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Ethylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Hexachlorobutadiene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472334  
 Account No: 61000  
 Page 24 of 28

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-3 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 11:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run
						Analyzed	Analyst	
Isopropylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
p-Isopropyltoluene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methylene Chloride	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Methyl-t-butyl ether	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Naphthalene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
n-Propylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Styrene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1,2-Tetrachloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2,2-Tetrachloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Tetrachloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Toluene	0.24	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,1-Trichloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,1,2-Trichloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Trichlorofluoromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,3-Trichloropropane	C <0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
1,2,4-Trimethylbenzene	<0.20	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
1,3,5-Trimethylbenzene	<0.20	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506
Vinyl Chloride	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Xylenes, Total	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506
Surr: Dibromofluoromethane	102.6	%		86-119	SW 8260B	03/13/2002	mae	3506
Surr: Toluene-d8	98.2	%		88-110	SW 8260B	03/13/2002	mae	3506
Surr: Bromofluorobenzene	98.8	%		91-110	SW 8260B	03/13/2002	mae	3506



## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472335  
 Account No: 61000  
 Page 25 of 28

JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-4 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
VOC - AQUEOUS - EPA 8260B									
Benzene	0.36	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
Bromobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromochloromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromodichloromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromoform	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Bromomethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
n-Butylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
sec-Butylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
tert-Butylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Carbon Tetrachloride	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chlorodibromomethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloroform	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Chloromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2-Chlorotoluene	<0.20	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae		3506
4-Chlorotoluene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromo-3-Chloropropane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dibromoethane (EDB)	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dibromomethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,4-Dichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Dichlorodifluoromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,2-Dichloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
trans-1,2-Dichloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,2-Dichloropropane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,3-Dichloropropane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
2,2-Dichloropropane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
1,1-Dichloropropene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
cis-1,3-Dichloropropene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
trans-1,3-Dichloropropene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Di-isopropyl ether	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Ethylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506
Hexachlorobutadiene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae		3506

## ANALYTICAL REPORT

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

03/15/2002  
 Job No: 02.01934  
 Sample No: 472335  
 Account No: 61000  
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JOB DESCRIPTION: 020008.1 Reynolds Property  
 PROJECT DESCRIPTION: Groundwater Analysis  
 SAMPLE DESCRIPTION: B-4 020008.1 Reynolds  
 Madison, WI  
 Rec'd on ice

Date/Time Taken: 03/01/2002 14:30

Date Received: 03/05/2002

Parameter	Results	Units	MDL	LOQ	Method	Date		Prep/Run	
						Analyzed	Analyst	Batch	
Isopropylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
p-Isopropyltoluene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Methylene Chloride	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Methyl-t-butyl ether	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Naphthalene	1.5	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
n-Propylbenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Styrene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1,1,2-Tetrachloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1,2,2-Tetrachloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Tetrachloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Toluene	0.60	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	
1,2,3-Trichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2,4-Trichlorobenzene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1,1-Trichloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,1,2-Trichloroethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Trichloroethene	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Trichlorofluoromethane	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2,3-Trichloropropane	C <0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
1,2,4-Trimethylbenzene	<0.20	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	
1,3,5-Trimethylbenzene	<0.20	ug/L	0.10	0.33	SW 8260B	03/13/2002	mae	3506	
Vinyl Chloride	<0.50	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Xylenes, Total	0.72	ug/L	0.25	0.83	SW 8260B	03/13/2002	mae	3506	
Surr: Dibromofluoromethane	102.4	%		86-119	SW 8260B	03/13/2002	mae	3506	
Surr: Toluene-d8	97.4	%		88-110	SW 8260B	03/13/2002	mae	3506	
Surr: Bromofluorobenzene	99.6	%		91-110	SW 8260B	03/13/2002	mae	3506	



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## QUALITY CONTROL REPORT

### BLANKS

03/15/2002

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

Job No: 02.01934  
 Account No: 61000

Page 27 of 28

Job Description: 020008.1 Reynolds Property

Parameter	Prep Batch	Run Batch	Blank Result	MDL	LOQ	Units
Arsenic, GFAA	1204	865	<0.0018	0.0018	0.0065	mg/L
Arsenic, GFAA		865	<0.0018	0.0018	0.0065	mg/L
Cadmium, GFAA	1204	967	<0.000042	0.000042	0.00015	mg/L
Cadmium, GFAA		967	<0.000042	0.000042	0.00015	mg/L
Chromium, GFAA		712	<0.00061	0.00061	0.0022	mg/L
Lead, GFAA	1204	2188	<0.0012	0.0012	0.0044	mg/L
Lead, GFAA		2189	<0.0012	0.0012	0.0044	mg/L
VOC - AQUEOUS - EPA 8260B						
Benzene		3506	<0.10	0.10	0.33	ug/L
Bromobenzene		3506	<0.25	0.25	0.83	ug/L
Bromochloromethane		3506	<0.25	0.25	0.83	ug/L
Bromodichloromethane		3506	<0.25	0.25	0.83	ug/L
Bromoform		3506	<0.25	0.25	0.83	ug/L
Bromomethane		3506	<0.25	0.25	0.83	ug/L
n-Butylbenzene		3506	<0.25	0.25	0.83	ug/L
sec-Butylbenzene		3506	<0.25	0.25	0.83	ug/L
tert-Butylbenzene		3506	<0.25	0.25	0.83	ug/L
Carbon Tetrachloride		3506	<0.25	0.25	0.83	ug/L
Chlorobenzene		3506	<0.25	0.25	0.83	ug/L
Chlorodibromomethane		3506	<0.25	0.25	0.83	ug/L
Chloroethane		3506	<0.25	0.25	0.83	ug/L
Chloroform		3506	<0.25	0.25	0.83	ug/L
Chloromethane		3506	<0.25	0.25	0.83	ug/L
2-Chlorotoluene		3506	<0.10	0.10	0.33	ug/L
4-Chlorotoluene		3506	<0.25	0.25	0.83	ug/L
1,2-Dibromo-3-Chloropropane		3506	<0.25	0.25	0.83	ug/L
1,2-Dibromoethane (EDB)		3506	<0.25	0.25	0.83	ug/L
Dibromomethane		3506	<0.25	0.25	0.83	ug/L
1,2-Dichlorobenzene		3506	<0.25	0.25	0.83	ug/L
1,3-Dichlorobenzene		3506	<0.25	0.25	0.83	ug/L
1,4-Dichlorobenzene		3506	<0.25	0.25	0.83	ug/L
Dichlorodifluoromethane		3506	<0.25	0.25	0.83	ug/L
1,1-Dichloroethane		3506	<0.25	0.25	0.83	ug/L
1,2-Dichloroethane		3506	<0.25	0.25	0.83	ug/L
1,1-Dichloroethene		3506	<0.25	0.25	0.83	ug/L
cis-1,2-Dichloroethene		3506	<0.25	0.25	0.83	ug/L
trans-1,2-Dichloroethene		3506	<0.25	0.25	0.83	ug/L

Method blank results exceed control limits when results are higher than the highest of any of the following: 1 - The limit of detection; 2 - Five percent of the regulatory limit for that analyte; 3 - Five percent of the measured concentration in the sample. NR149.14 (3)d

## QUALITY CONTROL REPORT

### BLANKS

03/15/2002

Mr. Bill Buckingham  
 RESOURCE ENGINEERING  
 8505 University Green  
 Middleton, WI 53562

Job No: 02.01934  
 Account No: 61000

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Job Description: 020008.1 Reynolds Property

Parameter	Prep Batch	Run Batch	Blank Result	MDL	LOQ	Units
1,2-Dichloropropane		3506	<0.25	0.25	0.83	ug/L
1,3-Dichloropropane		3506	<0.25	0.25	0.83	ug/L
2,2-Dichloropropane		3506	<0.25	0.25	0.83	ug/L
1,1-Dichloropropene		3506	<0.25	0.25	0.83	ug/L
cis-1,3-Dichloropropene		3506	<0.25	0.25	0.83	ug/L
trans-1,3-Dichloropropene		3506	<0.25	0.25	0.83	ug/L
Di-isopropyl ether		3506	<0.25	0.25	0.83	ug/L
Ethylbenzene		3506	<0.25	0.25	0.83	ug/L
Hexachlorobutadiene		3506	<0.25	0.25	0.83	ug/L
Isopropylbenzene		3506	<0.25	0.25	0.83	ug/L
p-Isopropyltoluene		3506	<0.25	0.25	0.83	ug/L
Methylene Chloride		3506	<0.25	0.25	0.83	ug/L
Methyl-t-butyl ether		3506	<0.25	0.25	0.83	ug/L
Naphthalene		3506	<0.25	0.25	0.83	ug/L
n-Propylbenzene		3506	<0.25	0.25	0.83	ug/L
Styrene		3506	<0.25	0.25	0.83	ug/L
1,1,1,2-Tetrachloroethane		3506	<0.25	0.25	0.83	ug/L
1,1,2,2-Tetrachloroethane		3506	<0.25	0.25	0.83	ug/L
Tetrachloroethene		3506	<0.25	0.25	0.83	ug/L
Toluene		3506	<0.10	0.10	0.33	ug/L
1,2,3-Trichlorobenzene		3506	<0.25	0.25	0.83	ug/L
1,2,4-Trichlorobenzene		3506	<0.25	0.25	0.83	ug/L
1,1,1-Trichloroethane		3506	<0.25	0.25	0.83	ug/L
1,1,2-Trichloroethane		3506	<0.25	0.25	0.83	ug/L
Trichloroethene		3506	<0.25	0.25	0.83	ug/L
Trichlorofluoromethane		3506	<0.25	0.25	0.83	ug/L
1,2,3-Trichloropropane		3506	<0.25	0.25	0.83	ug/L
1,2,4-Trimethylbenzene		3506	<0.10	0.10	0.33	ug/L
1,3,5-Trimethylbenzene		3506	<0.10	0.10	0.33	ug/L
Vinyl Chloride		3506	<0.25	0.25	0.83	ug/L
Xylenes, Total		3506	<0.25	0.25	0.83	ug/L
Surr: Dibromofluoromethane		3506	101.4		86-119	%
Surr: Toluene-d8		3506	96.4		88-110	%
Surr: Bromofluorobenzene		3506	98.2		91-110	%

Method blank results exceed control limits when results are higher than the highest of any of the following: 1 - The limit of detection; 2 - Five percent of the regulatory limit for that analyte; 3 - Five percent of the measured concentration in the sample. NR149.14 (3)d

