

December 5, 2019

Christian Schock, Director
Wausau Community Development Authority
407 Grant Street
Wausau, WI 54403

**Subject: Asphalt Pavement Cap Installation
Former Kraft Cleaners Site
303 - 305 S. Second Avenue
Wausau, Wisconsin
WDNR BRRTS No. 02-37-000294
AECOM Project No. 60299959**

Dear Mr. Schock:

On November 7, 2019, American Asphalt of Wisconsin completed installation of an asphalt pavement cap over an area of residual tetrachloroethene (PCE) contaminated soil at the Former Kraft Cleaners site. AECOM performed periodic oversight to document the cap installation at various stages of completion. The Wausau Community Development Authority (WCDA) authorized the work by signature approval of AECOM's Amendment No. 11 on March 26, 2019.

The purpose of the cap is to provide an impervious barrier over residual PCE contaminated soil exceeding the NR 720 Residual Contaminant Level for the soil-to-groundwater pathway for PCE (4.5 micrograms per kilogram) as a final remedial measure on the site. The WCDA also authorized the installation of two parking lot extensions adjoining the east and west sides of the cap.

Asphalt Pavement Cap Construction

The cap and parking lot extensions consist of a contiguous layer of asphalt compacted to an average thickness of 3 inches and generally conforming to the Wisconsin Department of Transportation/ Wisconsin Asphalt Pavement Association Specification Type LT 58-28 S asphalt mix specification. The finished pavement was sloped to drain to storm sewer inlets located near the center of the site and to the storm gutter along South Second Avenue. The area covered by the cap and parking lot extensions is indicated on the enclosed Figure 1. The concrete floor slab from the former dry cleaners building was left in place beneath the west parking lot extension. Photographs of the site and completed pavement cap are provided in the enclosed photograph log.

Site Wells Abandoned

Site wells located within and adjacent to the work area were permanently abandoned in accordance with the requirements of Chapter NR 141 before the pavement cap was placed. Copies of completed abandonment forms are enclosed for Monitoring wells MW-2, MW-3, MW-4, and MW-5; Piezometer PZ-1; and Soil Vapor Extraction wells SVE-1, SVE-2, SVE-3, SVE-4, SVE-5, and SVE-6. The abandoned monitoring wells, piezometer, and SVE wells will not be replaced.

As responsible party for the Former Kraft Cleaners site, the WCDA is responsible for performing annual inspections and maintenance of the pavement cap and adjoining parking lot extensions as a continuing obligation after regulatory case closure. AECOM will submit to you a copy of an Asphalt Pavement Cap Maintenance Plan for the site under separate cover.



Please contact me at (715) 342-3038 if you have any questions or need further assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kyle Wagoner', followed by a horizontal line.

Kyle Wagoner, P.G, CHMM
Project Manager

Enclosures: As Noted

c/encl: Kevin Fabel, Environmental Coordinator, City of Wausau (electronic only)
Matthew Thompson, Wisconsin Department of Natural Resources – Eau Claire (electronic
only)

Property Boundary (typ.)

CB-9		
4/03/2017		
1-2'	8-10'	
PCE	244	<25.0
TCE	<25.0	<25.0

CB-11		
11/16/2017		
3-4'	6-8'	
PCE	107	<25.0
TCE	<25.0	<25.0

CB-12		
11/16/2017		
2-3'	6-8'	
PCE	97.9	<25.0
TCE	<25.0	<25.0

CB-13		
11/16/2017		
3-4'	6-8'	
PCE	498	<25.0
TCE	<25.0	<25.0

CB-10		
4/03/2017		
2-4'	8-10'	
PCE	<25.0	<25.0
TCE	<25.0	<25.0

CB-16		
11/16/2017		
3-4'	6-8'	
PCE	<25.0	<25.0
TCE	<25.0	<25.0

CB-8		
4/03/2017		
3-4'	8-10'	
PCE	<25.0	<25.0
TCE	<25.0	<25.0

CB-5			
4/03/2017			
2-4'	8-10'	14-15'	
PCE:	<25.0	173	<25.0
TCE:	<25.0	<25.0	<25.0

CB-19			
11/16/2017			
2-3'	6-8'	12-14'	
PCE	35,700	<25.0	<25.0
TCE	<200	<25.0	<25.0

CB-7		
4/03/2017		
1-2'	8-10'	
PCE	46.2J	<25.0
TCE	<25.0	<25.0

CB-14		
11/16/2017		
2-3'	6-8'	
PCE	57.8J	<25.0
TCE	<25.0	<25.0

CB-17		
11/16/2017		
1-2'	6-8'	
PCE	<26.3	<25.0
TCE	<26.3	<25.0

CB-4			
4/03/2017			
1-2'	8-10'	14-15'	
PCE:	<25.0	<25.0	<25.0
TCE:	<25.0	<25.0	<25.0

CB-1			
4/03/2017			
2-4'	8-10'	14-15'	
PCE	42.1J	106	<25.0
TCE	<25.0	<25.0	<25.0

CB-6		
4/03/2017		
1-3'	8-10'	
PCE	<25.0	<25.0
TCE	<25.0	<25.0

CB-20			
11/16/2017			
2-3'	6-8'	12-14'	
PCE	2,700	<25.0	568
TCE	<31.6	<25.0	<25.0

CB-18			
11/16/2017			
1-2'	8-10'	12-14'	
PCE	1,330	<25.0	88.1
TCE	<25.0	<25.0	<25.0

CB-2			
4/03/2017			
2-3'	8-10'	14-15'	
PCE	149	<25.0	<25.0
TCE	<25.0	<25.0	<25.0

CB-15			
11/16/2017			
1-2'	6-8'		
PCE	80.9	2,200	
TCE	<25.0	<25.0	

ASPHALT CAP

LEGEND

- ◆ CONFIRMATION SOIL BORING (APRIL AND NOVEMBER 2017)
- ▲ AECOM PIEZOMETER
- AECOM GROUNDWATER MONITORING WELL
- ⊕ CWE GROUNDWATER MONITORING WELL
- ▭ RESIDUAL PCE IN SOIL EXCEEDING NR 720 RCL (ANY DEPTH)

PROPERTY LEGEND

- ▨ EXISTING BUILDING
- ▤ FORMER UST
- FORMER BUILDING
- ▤ FORMER UST
- ▭ APPROXIMATE SUBJECT PROPERTY BOUNDARY



200 Indiana Avenue
Stevens Point, WI 54481
715.341.8110
www.aecom.com
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CONFIRMATION SOIL BORINGS & RESULTS (APRIL AND NOVEMBER 2017)
INTERIM ACTION
FORMER KRAFT CLEANERS
303-305 SOUTH SECOND AVENUE
WAUSAU, WISCONSIN

Drawn:	DAN	12/2017
Checked:	DWF	12/2017
Approved:	DSS	12/2017
PROJECT NUMBER	60299959	
FIGURE NUMBER	1	

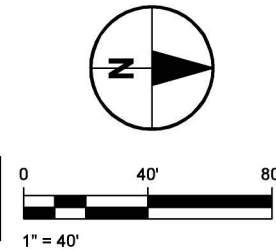
NOTES AND EXCEEDANCE LEGEND:

6,160 BOLD RESULTS INDICATES NR 720 SOIL TO GROUNDWATER PATHWAY RCL EXCEEDANCE FOR PCE (4.5 ug/kg).

ALL RESULTS IN MICROGRAMS PER KILOGRAM (ug/kg).

THE SVE SYSTEM WAS OPERATED SEASONALLY FROM JUNE 16, 2014 UNTIL NOVEMBER 15, 2017

PAVEMENT CAP MAP
FORMER KRAFT CLEANERS
BRRTS #02-37-000294



P:\60299959\B00-WorkingDocs-CAD\910-CAD\20-SHEETS\60299959_SOIL-BORINGS-APRIL-NOVEMBER_2017.dwg, 1/31/2018 9:28:20 AM, NOVAK, DANIEL, STR.ab



PAVEMENT CAP PHOTOGRAPH LOG

Owner Name:
Wausau Community Development Authority

Site Name & Location:
Former Kraft Cleaners
303-305 S. 2nd Ave, Wausau, Wisconsin

DNR BRTS No.
02-37-000294

Photo No.
1

Date:
11/11/2019

Direction Photo Taken:
Northeast

Description:
NW corner of pavement cap covering source property; Domino's on left side of photo



Photo No.
2

Date:
11/11/2019

Direction Photo Taken:
Southeast

Description:
Pavement cap covering source property; NW corner of cap in foreground



Photo No. 3	Date: 11/11/2019	
Direction Photo Taken: South		
Description: West edge of pavement cap covering source property; office building at 121 Clark Street in background; S. 2 nd Avenue on right side of photo		

Photo No. 4	Date: 11/11/2019	
Direction Photo Taken: Southeast		
Description: SW corner of pavement cap; office building at 121 Clark Street in background		

Photo No. 5	Date: 11/11/2019
Direction Photo Taken: East	
Description: Pavement cap covering alley and parking area behind office building at 121 Clark Street	



Photo No. 6	Date: 11/11/2019
Direction Photo Taken: Southeast	
Description: Pavement cap covering parking area behind NE corner of office building at 121 Clark Street; commercial/residential building at 108-112 Clark Street in background	



Photo No.
7

Date:
11/11/2019

Direction Photo Taken:
East

Description:
Pavement cap covering parking area behind commercial/residential building at 108-112 Clark Street



Photo No.
8

Date:
11/11/2019

Direction Photo Taken:
Northeast

Description:
Pavement cap covering source property and alley; apartment building at 113 Callon Street on left side of photo; apartment building at 109 Callon Street in center of photo



Photo No. 9	Date: 11/11/2019
Direction Photo Taken: South	
Description: Pavement cap covering parking area behind commercial/residential building at 108-112 Clark Street	



Photo No. 10	Date: 11/11/2019
Direction Photo Taken: Northwest	
Description: Pavement cap covering alley and source property; apartment building at 113 Callon Street on right side of photo; Domino's in background and S. 2 nd Avenue beyond	



Photo No. 11	Date: 11/11/2019
Direction Photo Taken: Northwest	
Description: East edge of pavement cap covering alley and parking areas behind apartment buildings at 109 and 113 Callon Street ; storm inlet in center of photo	



Photo No. 12	Date: 11/11/2019
Direction Photo Taken: Northwest	
Description: Pavement cap covering source property and alley; storm inlet in center of photo; Domino's in background and S. 2 nd Avenue beyond	



Photo No. 13	Date: 11/11/2019
Direction Photo Taken: West	
Description: Pavement cap and basement window wells installed next to apartment building at 113 Callon Street	

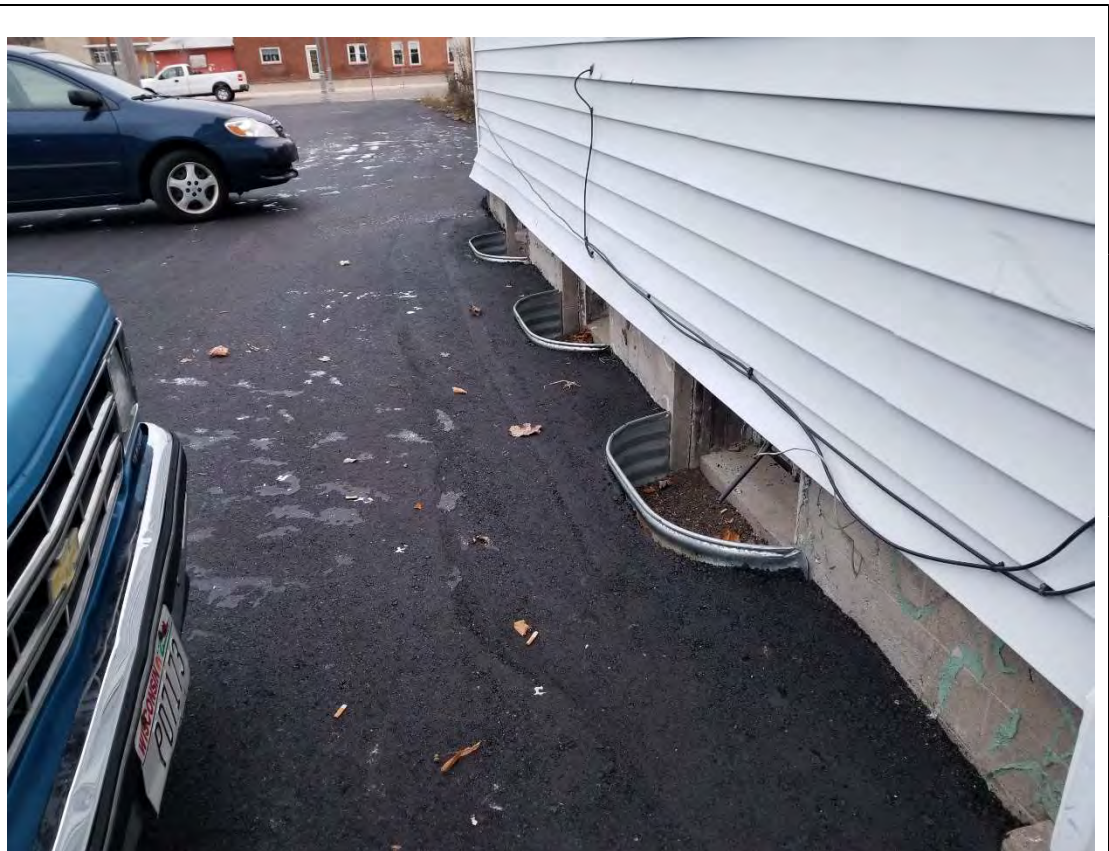


Photo No. 14	Date: 11/11/2019
Direction Photo Taken: West	
Description: Pavement cap covering source property; Domino's on right side of photo; NW corner of pavement cap and S. 2 nd Avenue beyond	



Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

Waste Management Other: _____

1. Well Location Information **2. Facility / Owner Information**

County Marathon	WI Unique Well # of Removed Well MW2	Hicap #	Facility Name Former Kraft Kleeners
Latitude / Longitude (see instructions) 44.9605486 N -89.637777 W	Format Code <input checked="" type="checkbox"/> DD <input type="checkbox"/> DDM	Method Code <input type="checkbox"/> GPS008 <input checked="" type="checkbox"/> SCR002 <input type="checkbox"/> OTH001	Facility ID (FID or PWS) 737081510
1/4 1/4 SW 1/4 SE or Gov't Lot #	Section 26	Township T29 N	Range 07
			<input checked="" type="checkbox"/> E <input type="checkbox"/> W
Well Street Address 303 S. 2nd Ave.			Original Well Owner Marshall Prop
Well City, Village or Town Wausau WI			Present Well Owner City of Wausau
Well ZIP Code 54401			Mailing Address of Present Owner 407 Grant St.
Subdivision Name			City of Present Owner Wausau
Lot #			State WI
			ZIP Code 54403

Reason for Removal from Service: **Not Needed**

WI Unique Well # of Replacement Well: _____

3. Filled & Sealed Well / Drillhole / Borehole Information

Monitoring Well Original Construction Date (mm/dd/yyyy)
9/19/2006

Water Well

Borehole / Drillhole If a Well Construction Report is available, please attach.

Construction Type:

Drilled Driven (Sandpoint) Dug

Other (specify): _____

Formation Type:

Unconsolidated Formation Bedrock

Total Well Depth From Ground Surface (ft.) Casing Diameter (in.)

25.3 **2"**

Lower Drillhole Diameter (in.) Casing Depth (ft.)

8" **25.3**

Was well annular space grouted? Yes No Unknown

If yes, to what depth (feet)? Depth to Water (feet)

11 ft.

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed? Yes No N/A

Liner(s) removed? Yes No N/A

Liner(s) perforated? Yes No N/A

Screen removed? Yes No N/A

Casing left in place? Yes No N/A

Was casing cut off below surface? Yes No N/A

Did sealing material rise to surface? Yes No N/A

Did material settle after 24 hours? Yes No N/A

If yes, was hole retopped? Yes No N/A

If bentonite chips were used, were they hydrated with water from a known safe source? Yes No N/A

Required Method of Placing Sealing Material

Conductor Pipe-Gravity Conductor Pipe-Pumped

Screened & Poured (Bentonite Chips) Other (Explain): _____

Sealing Materials

Neat Cement Grout Concrete

Sand-Cement (Concrete) Grout Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:

Bentonite Chips Bentonite - Cement Grout

Granular Bentonite Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Bentonite Chips	Surface	25.3	.82 SACKS	

6. Comments

7. Supervision of Work

Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing S&S Environmental Contracting LLC	License # N/A	Date of Filling & Sealing or Verification (mm/dd/yyyy) 07/08/2019	Date Received	Noted By	
Street or Route N5570 Daytona Dr.			Telephone Number (715) 539-2803		Comments
City Merrill	State WI	ZIP Code 54452	Signature of Person Doing Work <i>Henry Grubbs</i>		Date Signed 7/8/19

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

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Verification Only of Fill and Seal

Routes to DNR Bureau:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County Marathon		WI Unique Well # of Removed Well MW3		Hicap #		Facility Name Former Kraft Kleeners	
Latitude / Longitude (see instructions) 44.9605486 N -89.6377777 W		Format Code <input checked="" type="checkbox"/> DD <input type="checkbox"/> DDM		Method Code <input type="checkbox"/> GPS008 <input checked="" type="checkbox"/> SCR002 <input type="checkbox"/> OTH001		Facility ID (FID or PWS) 737081510	
1/4 SW 1/4 SE or Gov't Lot #		Section 26		Township T29 N		Range 07 <input checked="" type="checkbox"/> E <input type="checkbox"/> W	
Well Street Address 303 S. 2nd Ave.				Original Well Owner Marshall Prop			
Well City, Village or Town Wausau WI				Well ZIP Code 54401			
Subdivision Name				Lot #		Present Well Owner City of Wausau	
Reason for Removal from Service Not Needed				WI Unique Well # of Replacement Well		Mailing Address of Present Owner 407 Grant St.	
3. Filled & Sealed Well / Drillhole / Borehole Information				4. Pump, Liner, Screen, Casing & Sealing Material			
<input checked="" type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Borehole / Drillhole		Original Construction Date (mm/dd/yyyy) 09/16/2006		Pump and piping removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		Liner(s) removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Construction Type: <input checked="" type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input type="checkbox"/> Other (specify): _____		If a Well Construction Report is available, please attach.		Liner(s) perforated? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		Screen removed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock				Casing left in place? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		Was casing cut off below surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Total Well Depth From Ground Surface (ft.) 26'		Casing Diameter (in.) 2"		Did sealing material rise to surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		Did material settle after 24 hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Lower Drillhole Diameter (in.) 8"		Casing Depth (ft.) 26'		If yes, was hole retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		If bentonite chips were used, were they hydrated with water from a known safe source? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown		Depth to Water (feet) 15.5 ft		Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped <input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips) <input type="checkbox"/> Other (Explain): _____			
If yes, to what depth (feet)?				Sealing Materials <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite Chips			
5. Material Used to Fill Well / Drillhole				For Monitoring Wells and Monitoring Well Boreholes Only: <input checked="" type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			
Bentonite Chips				From (ft.) To (ft.) No. Yards, Sacks, Sphalerite Volume (with one) No. Bags or Bulk Weight			
				Surface 26' .84 SACKS			
6. Comments							

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing SGS Environmental Contracting LLC		License # N/A		Date Received	
Date of Filling & Sealing or Verification (mm/dd/yyyy) 07/08/2019		Noted By		Comments	
Street or Route N2570 Daytona Dr.		Telephone Number (715) 539-2803		Signature of Person Doing Work <i>George J...</i>	
City Merrill		State WI		Date Signed 7/8/19	
ZIP Code 54452					

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County <u>Marathon</u>		WI Unique Well # of Removed Well <u>MW4</u>	Hicap #	Facility Name <u>Former Kraft Kleeners</u>		Facility ID (FID or PWS) <u>737081510</u>	
Latitude / Longitude (see instructions) <u>44.91605486</u> N <u>-89.6377777</u> W		Format Code <input checked="" type="checkbox"/> DD <input type="checkbox"/> DDM	Method Code <input type="checkbox"/> GPS008 <input checked="" type="checkbox"/> SCR002 <input type="checkbox"/> OTH001	License/Permit/Monitoring #			
1/4 1/4 <u>SW</u> 1/4 <u>SE</u>	Section <u>26</u>	Township <u>T29 N</u>	Range <u>07</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W	Original Well Owner <u>Marshall Prop.</u>		Present Well Owner <u>City of Wausau</u>	
Well Street Address <u>303 S 2nd Ave.</u>		Well City, Village or Town <u>Wausau WI</u>		Mailing Address of Present Owner <u>407 Grant St.</u>		City of Present Owner <u>Wausau</u>	
Subdivision Name		Well ZIP Code <u>54401</u>		State <u>WI</u>		ZIP Code <u>54403</u>	

Reason for Removal from Service: Not Needed WI Unique Well # of Replacement Well: _____

3. Filled & Sealed Well / Drillhole / Borehole Information		4. Pump, Liner, Screen, Casing & Sealing Material			
<input checked="" type="checkbox"/> Monitoring Well	Original Construction Date (mm/dd/yyyy) <u>09/22/2008</u>	Pump and piping removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input type="checkbox"/> Water Well	If a Well Construction Report is available, please attach.	Liner(s) removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input type="checkbox"/> Borehole / Drillhole		Liner(s) perforated?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Construction Type: <input checked="" type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input type="checkbox"/> Other (specify): _____		Screen removed?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Casing left in place?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Total Well Depth From Ground Surface (ft.) <u>25.8</u>	Casing Diameter (in.) <u>2"</u>	Was casing cut off below surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Lower Drillhole Diameter (in.) <u>8"</u>	Casing Depth (ft.) <u>25.8</u>	Did sealing material rise to surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	Depth to Water (feet) <u>9'</u>	Did material settle after 24 hours? If yes, was hole retopped?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
If yes, to what depth (feet)?		If bentonite chips were used, were they hydrated with water from a known safe source?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A

5. Material Used to Fill Well / Drillhole		Required Method of Placing Sealing Material	
Material: <u>Bentonite Chips</u>		<input type="checkbox"/> Conductor Pipe-Gravity	<input type="checkbox"/> Conductor Pipe-Pumped
From (ft.) <u>Surface</u>	To (ft.) <u>25.8</u>	<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips)	<input type="checkbox"/> Other (Explain): _____
Dr. Yards	Sacks Sealed or Volume (per ft. one)	Sealing Materials	
	<u>.83 Sacks</u>	<input type="checkbox"/> Neat Cement Grout	<input type="checkbox"/> Concrete
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	<input type="checkbox"/> Bentonite Chips
		For Monitoring Wells and Monitoring Well Boreholes Only:	
		<input checked="" type="checkbox"/> Bentonite Chips	<input type="checkbox"/> Bentonite - Cement Grout
		<input type="checkbox"/> Granular Bentonite	<input type="checkbox"/> Bentonite - Sand Slurry

6. Comments

7. Supervision of Work			DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <u>S&S Environmental Contracting LLC</u>	License # <u>N/A</u>	Date of Filling & Sealing or Verification (mm/dd/yyyy) <u>07/08/2019</u>	Date Received	Noted By
Street or Route <u>N2570 Daytona Dr.</u>		Telephone Number <u>(715) 539-2803</u>	Comments	
City <u>Merrill</u>	State <u>WI</u>	ZIP Code <u>54452</u>	Signature of Person Doing Work <u>[Signature]</u>	Date Signed <u>7/8/19</u>

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

- Drinking Water Watershed/Wastewater Remediation/Redevelopment
 Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County Marathon		WI Unique Well # of Removed Well MWS		Hicap #		Facility Name Former Kraft Cleaners	
Latitude / Longitude (see instructions) 44.9605486 N -89.6377777 W		Format Code <input checked="" type="checkbox"/> DD <input type="checkbox"/> DDM		Method Code <input type="checkbox"/> GPS008 <input checked="" type="checkbox"/> SCR002 <input type="checkbox"/> OTH001		Facility ID (FID or PWS) 737081510	
1/4 SW 1/4 SE or Gov't Lot #		Section 26		Township T29 N		Range <input checked="" type="checkbox"/> E <input type="checkbox"/> W	
Well Street Address 303 S. 2nd Ave.				Original Well Owner Marshall Prop			
Well City, Village or Town Wausau WI				Present Well Owner City of Wausau			
Well ZIP Code 54401				Mailing Address of Present Owner 407 Grant St.			
Subdivision Name				City of Present Owner Wausau		State WI	ZIP Code 54403
Reason for Removal from Service		WI Unique Well # of Replacement Well		4. Pump, Liner, Screen, Casing & Sealing Material			
Not Needed				Pump and piping removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Liner(s) removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Liner(s) perforated? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Screen removed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A Casing left in place? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Was casing cut off below surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Did sealing material rise to surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Did material settle after 24 hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A If yes, was hole retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A If bentonite chips were used, were they hydrated with water from a known safe source? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			
3. Filled & Sealed Well / Drillhole / Borehole Information							
<input checked="" type="checkbox"/> Monitoring Well		Original Construction Date (mm/dd/yyyy) 09/22/2008					
<input type="checkbox"/> Water Well		If a Well Construction Report is available, please attach.					
<input type="checkbox"/> Borehole / Drillhole							
Construction Type:							
<input checked="" type="checkbox"/> Drilled		<input type="checkbox"/> Driven (Sandpoint)		<input type="checkbox"/> Dug			
<input type="checkbox"/> Other (specify): _____							
Formation Type:							
<input checked="" type="checkbox"/> Unconsolidated Formation		<input type="checkbox"/> Bedrock					
Total Well Depth From Ground Surface (ft.) 25.2		Casing Diameter (in.) 2"					
Lower Drillhole Diameter (in.) 8"		Casing Depth (ft.) 25.2					
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown							
If yes, to what depth (feet)?		Depth to Water (feet) 10' 1"					
5. Material Used to Fill Well / Drillhole							
Bentonite Chips				From (ft.) Surface	To (ft.) 25.2	1/2 Yards, Sacks, Sement or Volume (per 1000 lbs)	11 - Ratio or Mud Weight
						= 81 Sacks	
6. Comments							
7. Supervision of Work						DNR Use Only	
Name of Person or Firm Doing Filling & Sealing SGS Environmental Contracting LLC		License # N/A	Date of Filling & Sealing or Verification (mm/dd/yyyy) 07/08/2019		Date Received	Noted By	
Street or Route N3570 Daytona Dr.			Telephone Number (715) 539-2803		Comments		
City Merrill		State WI	ZIP Code 54452	Signature of Person Doing Work <i>[Signature]</i>		Date Signed 7/8/19	

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County Marathon		WI Unique Well # of Removed Well P 2 1		Hicap #		Facility Name Former Kraft Cleaners	
Latitude / Longitude (see instructions) 44.9605486 N -89.6377777 W		Format Code <input checked="" type="checkbox"/> DD <input type="checkbox"/> DDM		Method Code <input type="checkbox"/> GPS008 <input checked="" type="checkbox"/> SCR002 <input type="checkbox"/> OTH001		Facility ID (FID or PWS) 137081510	
1/4 SW 1/4 SE or Gov't Lot #		Section 26		Township T29 N		Range <input checked="" type="checkbox"/> E <input type="checkbox"/> W	
Well Street Address 303 S. 2nd Ave.				Original Well Owner Marshall Prop			
Well City, Village or Town Wausau WI				Present Well Owner City of Wausau			
Well ZIP Code 54401				Mailing Address of Present Owner 407 Grant St.			
Subdivision Name				City of Present Owner Wausau		State WI	ZIP Code 54403

Reason for Removal from Service Not Needed		WI Unique Well # of Replacement Well	
3. Filled & Sealed Well / Drillhole / Borehole Information			
<input checked="" type="checkbox"/> Monitoring Well		Original Construction Date (mm/dd/yyyy) 12/14/2009	
<input type="checkbox"/> Water Well		If a Well Construction Report is available, please attach.	
<input type="checkbox"/> Borehole / Drillhole			
Construction Type:			
<input checked="" type="checkbox"/> Drilled		<input type="checkbox"/> Driven (Sandpoint)	<input type="checkbox"/> Dug
<input type="checkbox"/> Other (specify): _____			
Formation Type:			
<input checked="" type="checkbox"/> Unconsolidated Formation		<input type="checkbox"/> Bedrock	
Total Well Depth From Ground Surface (ft.) 41'		Casing Diameter (in.) 2"	
Lower Drillhole Diameter (in.) 8"		Casing Depth (ft.) 41'	
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown			
If yes, to what depth (feet)?		Depth to Water (feet) 16'	

4. Pump, Liner, Screen, Casing & Sealing Material				
Pump and piping removed?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Liner(s) removed?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Liner(s) perforated?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Screen removed?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
Casing left in place?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Was casing cut off below surface?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Did sealing material rise to surface?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Did material settle after 24 hours?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
If yes, was hole retopped?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
If bentonite chips were used, were they hydrated with water from a known safe source?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Required Method of Placing Sealing Material				
<input type="checkbox"/> Conductor Pipe-Gravity		<input type="checkbox"/> Conductor Pipe-Pumped		
<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips)		<input type="checkbox"/> Other (Explain): _____		
Sealing Materials				
<input type="checkbox"/> Neat Cement Grout		<input type="checkbox"/> Concrete		
<input type="checkbox"/> Sand-Cement (Concrete) Grout		<input type="checkbox"/> Bentonite Chips		
For Monitoring Wells and Monitoring Well Boreholes Only:				
<input checked="" type="checkbox"/> Bentonite Chips		<input type="checkbox"/> Bentonite - Cement Grout		
<input type="checkbox"/> Granular Bentonite		<input type="checkbox"/> Bentonite - Sand Slurry		

5. Material Used to Fill Well / Drillhole					
Material		From (ft.)	To (ft.)	Nr. Yards, Sacks, Sealant or Volume (Gallon or Liters)	Mix Ratio or Mud Weight
Bentonite chips		Surface	41'	1.32 Sacks	

6. Comments

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing SGS Environmental Contracting LLC		License # N/A	Date of Filling & Sealing or Verification (mm/dd/yyyy) 07/08/2019	Date Received	Noted By
Street or Route N2570 Daytona Dr.		Telephone Number (715)539-2803	Comments		
City Merrill	State WI	ZIP Code 54452	Signature of Person Doing Work <i>George J. [Signature]</i>	Date Signed 7/8/19	

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

- Drinking Water Watershed/Wastewater Remediation/Redevelopment
 Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County Marathon		WI Unique Well # of Removed Well S V E L		Hicap #		Facility Name Former Kraft Cleaners	
Latitude / Longitude (see instructions) 44.9605486 N -89.6377777 W		Format Code <input type="checkbox"/> DD <input type="checkbox"/> DDM		Method Code <input type="checkbox"/> GPS008 <input type="checkbox"/> SCR002 <input type="checkbox"/> OTH001		Facility ID (FID or PWS) 737081510	
1/4 SW 1/4 SE or Gov't Lot #		Section 26		Township T29 N		Range 07	
				<input checked="" type="checkbox"/> E <input type="checkbox"/> W		Original Well Owner Marshall Prop	
Well Street Address 303 S 2nd Ave.				Present Well Owner City of Wausau			
Well City, Village or Town Wausau WI				Well ZIP Code 54401			
Subdivision Name				Lot #		Mailing Address of Present Owner 407 Grant St.	
						City of Present Owner Wausau	
						State WI	
						ZIP Code 54403	
Reason for Removal from Service Not Needed		WI Unique Well # of Replacement Well		4. Pump, Liner, Screen, Casing & Sealing Material			
				Pump and piping removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Liner(s) removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Liner(s) perforated? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Screen removed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A Casing left in place? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Was casing cut off below surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Did sealing material rise to surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Did material settle after 24 hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A If yes, was hole retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A If bentonite chips were used, were they hydrated with water from a known safe source? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			
3. Filled & Sealed Well / Drillhole / Borehole Information				Required Method of Placing Sealing Material			
<input checked="" type="checkbox"/> Monitoring Well		Original Construction Date (mm/dd/yyyy) 06/03/2014		<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped			
<input type="checkbox"/> Water Well		If a Well Construction Report is available, please attach.		<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips) <input type="checkbox"/> Other (Explain): _____			
<input type="checkbox"/> Borehole / Drillhole				Sealing Materials			
Construction Type:				<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Concrete			
<input checked="" type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug				<input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite Chips			
<input type="checkbox"/> Other (specify): _____				For Monitoring Wells and Monitoring Well Boreholes Only:			
Formation Type:				<input checked="" type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout			
<input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock				<input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			
Total Well Depth From Ground Surface (ft.) 15'		Casing Diameter (in.) 2"		From (ft.)		To (ft.)	
Lower Drillhole Diameter (in.) 8"		Casing Depth (ft.) 15'		Surface		15	
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown				No. Yards, Sacks Sealant or Volume (include one)			
If yes, to what depth (feet)?				Depth to Water (feet) N/A			
				Comments			
				No. Yards, Sacks Sealant or Volume (include one) 48 sacks			
				E: Ratio or Mud Weight			
5. Material Used to Fill Well / Drillhole							
Bentonite chips							
6. Comments							
7. Supervision of Work				DNR Use Only			
Name of Person or Firm Doing Filling & Sealing SGS Environmental Contracting LLC		License # N/A		Date of Filling & Sealing or Verification (mm/dd/yyyy) 07/08/2019		Date Received	
Street or Route N2570 Daytona Dr.		Telephone Number (715) 539-2803		Comments		Noted By	
City Merrih		State WI		ZIP Code 54452		Signature of Person Doing Work <i>[Signature]</i>	
						Date Signed 7/8/19	

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County Marathon		WI Unique Well # of Removed Well S V E 2		Hicap #		Facility Name Former Kraft Cleaners	
Latitude / Longitude (see instructions) 44.9605486 N		Format Code <input checked="" type="checkbox"/> DD		Method Code <input type="checkbox"/> GPS008 <input checked="" type="checkbox"/> SCR002 <input type="checkbox"/> OTH001		Facility ID (FID or PWS) 737081510	
-89.6377777 W		<input type="checkbox"/> DDM				License/Permit/Monitoring #	
1/4 SW 1/4 SE or Gov't Lot #		Section 26		Township T29 N		Range <input checked="" type="checkbox"/> E <input type="checkbox"/> W	
Well Street Address 303 S. 2nd Ave.				Original Well Owner Marsha H Prop			
Well City, Village or Town Wausau WI				Present Well Owner City of Wausau			
Well ZIP Code 54401				Mailing Address of Present Owner 407 Grant St.			
Subdivision Name				Lot #		City of Present Owner Wausau	
				State WI		ZIP Code 54403	

Reason for Removal from Service Not Needed		WI Unique Well # of Replacement Well	
3. Filled & Sealed Well / Drillhole / Borehole Information			
<input checked="" type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Borehole / Drillhole		Original Construction Date (mm/dd/yyyy) 06/03/2014	
If a Well Construction Report is available, please attach.			
Construction Type: <input checked="" type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input type="checkbox"/> Other (specify): _____			
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock			
Total Well Depth From Ground Surface (ft.) 15		Casing Diameter (in.) 2"	
Lower Drillhole Diameter (in.) 8"		Casing Depth (ft.) 15"	
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown			
If yes, to what depth (feet)?		Depth to Water (feet) N/A	

4. Pump, Liner, Screen, Casing & Sealing Material			
Pump and piping removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Liner(s) removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Liner(s) perforated?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Screen removed?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
Casing left in place?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Was casing cut off below surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Did sealing material rise to surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Did material settle after 24 hours?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
If yes, was hole retopped?			
	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
If bentonite chips were used, were they hydrated with water from a known safe source?			
	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Required Method of Placing Sealing Material			
<input type="checkbox"/> Conductor Pipe-Gravity		<input type="checkbox"/> Conductor Pipe-Pumped	
<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips)		<input type="checkbox"/> Other (Explain): _____	
Sealing Materials			
<input type="checkbox"/> Neat Cement Grout		<input type="checkbox"/> Concrete	
<input type="checkbox"/> Sand-Cement (Concrete) Grout		<input type="checkbox"/> Bentonite Chips	
For Monitoring Wells and Monitoring Well Boreholes Only:			
<input checked="" type="checkbox"/> Bentonite Chips		<input type="checkbox"/> Bentonite - Cement Grout	
<input type="checkbox"/> Granular Bentonite		<input type="checkbox"/> Bentonite - Sand Slurry	

5. Material Used to Fill Well / Drillhole			
From (ft.)	To (ft.)	Qty. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Surface	15	.48 Sacks	

6. Comments

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing SGS Environmental Contracting LLC		License # N/A	Date of Filling & Sealing or Verification (mm/dd/yyyy) 07/08/2019	Date Received	Noted By
Street or Route N2570 Daytona Dr.		Telephone Number (715) 539-2823		Comments	
City Merrill	State WI	ZIP Code 54452	Signature of Person Doing Work <i>[Signature]</i>	Date Signed 7/8/19	

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Routes to DNR Bureau:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County Marathon		WI Unique Well # of Removed Well S Y E 3	Hicap #	Facility Name Former Kraft Cleaners		Facility ID (FID or PWS) 737081510	
Latitude / Longitude (see instructions) 44.9605486 N -89.0637777 W		Format Code <input checked="" type="checkbox"/> DD <input type="checkbox"/> DDM	Method Code <input type="checkbox"/> GPS008 <input checked="" type="checkbox"/> SCR002 <input type="checkbox"/> OTH001	License/Permit/Monitoring #			
1/4 SW	1/4 SE	Section 26	Township T29 N	Range 07	<input checked="" type="checkbox"/> E <input type="checkbox"/> W	Original Well Owner Marshall Prop.	
Well Street Address 303 S. 2nd Ave.				Present Well Owner City of Wausau			
Well City, Village or Town Wausau WI			Well ZIP Code 54401		Mailing Address of Present Owner 407 Grant St.		
Subdivision Name			Lot #	City of Present Owner Wausau		State WI	ZIP Code 54403

Reason for Removal from Service Not Needed	WI Unique Well # of Replacement Well	4. Pump, Liner, Screen, Casing & Sealing Material					
3. Filled & Sealed Well / Drillhole / Borehole Information <input checked="" type="checkbox"/> Monitoring Well Original Construction Date (mm/dd/yyyy) <input type="checkbox"/> Water Well 04/08/2015 <input type="checkbox"/> Borehole / Drillhole If a Well Construction Report is available, please attach.		Pump and piping removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
		Liner(s) removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
		Liner(s) perforated?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
		Screen removed?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A		
		Casing left in place?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A		
		Was casing cut off below surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A		
		Did sealing material rise to surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A		
		Did material settle after 24 hours?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A		
		If yes, was hole retopped?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A		
		If bentonite chips were used, were they hydrated with water from a known safe source?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A		
		Required Method of Placing Sealing Material					
		<input type="checkbox"/> Conductor Pipe-Gravity		<input type="checkbox"/> Conductor Pipe-Pumped			
		<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips)		<input type="checkbox"/> Other (Explain): _____			
		Sealing Materials					
		<input type="checkbox"/> Neat Cement Grout		<input type="checkbox"/> Concrete			
		<input type="checkbox"/> Sand-Cement (Concrete) Grout		<input type="checkbox"/> Bentonite Chips			
		For Monitoring Wells and Monitoring Well Boreholes Only:					
		<input checked="" type="checkbox"/> Bentonite Chips		<input type="checkbox"/> Bentonite - Cement Grout			
		<input type="checkbox"/> Granular Bentonite		<input type="checkbox"/> Bentonite - Sand Slurry			

5. Material Used to Fill Well / Drillhole			
From (ft.)	To (ft.)	No. Yards, Sacks, Sealant or Volume (circle one)	N/A Ratio or Mud Weight
Surface	15	.48 Sacks	
6. Comments			

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing SGS Environmental Contracting LLC	License # N/A	Date of Filling & Sealing or Verification (mm/dd/yyyy) 07/08/2019	Date Received	Noted By	
Street or Route N2570 Daytona Dr.		Telephone Number (715) 539-2803	Comments		
City Merrill	State WI	ZIP Code 54452	Signature of Person Doing Work <i>[Signature]</i>	Date Signed 7/8/19	

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County Marathon		WI Unique Well # of Removed Well SYE 4		Hicap #		Facility Name Former Kraft Cleaners	
Latitude / Longitude (see instructions) 44.9605486 N		Format Code <input checked="" type="checkbox"/> DD		Method Code <input type="checkbox"/> GPS008		Facility ID (FID or PWS) 737081510	
-89.637777 W		<input type="checkbox"/> DDM		<input checked="" type="checkbox"/> SCR002		License/Permit/Monitoring #	
<input type="checkbox"/> OTH001		Section 26		Township T29 N		Range <input checked="" type="checkbox"/> E	
1/4 SW 1/4 SE or Gov't Lot #		Well Street Address 303 S. 2nd Ave.		Present Well Owner City of Wausau		Original Well Owner Marshall Prop.	
Well City, Village or Town Wausau WI		Well ZIP Code 54401		Mailing Address of Present Owner 407 Grant St.		City of Present Owner Wausau	
Subdivision Name		Lot #		State WI		ZIP Code 54403	

Reason for Removal from Service Not Needed		WI Unique Well # of Replacement Well	
3. Filled & Sealed Well / Drillhole / Borehole Information			
<input checked="" type="checkbox"/> Monitoring Well		Original Construction Date (mm/dd/yyyy) 04/08/2015	
<input type="checkbox"/> Water Well		If a Well Construction Report is available, please attach.	
<input type="checkbox"/> Borehole / Drillhole			

Construction Type:			
<input checked="" type="checkbox"/> Drilled	<input type="checkbox"/> Driven (Sandpoint)	<input type="checkbox"/> Dug	
<input type="checkbox"/> Other (specify): _____			
Formation Type:			
<input checked="" type="checkbox"/> Unconsolidated Formation		<input type="checkbox"/> Bedrock	
Total Well Depth From Ground Surface (ft.) 15'		Casing Diameter (in.) 2"	
Lower Drillhole Diameter (in.) 8"		Casing Depth (ft.) 15'	
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown			
If yes, to what depth (feet)?		Depth to Water (feet) 9"	

4. Pump, Liner, Screen, Casing & Sealing Material			
Pump and piping removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Liner(s) removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Liner(s) perforated?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Screen removed?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
Casing left in place?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Was casing cut off below surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Did sealing material rise to surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Did material settle after 24 hours?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
If yes, was hole retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			
If bentonite chips were used, were they hydrated with water from a known safe source? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			
Required Method of Placing Sealing Material			
<input type="checkbox"/> Conductor Pipe-Gravity		<input type="checkbox"/> Conductor Pipe-Pumped	
<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips)		<input type="checkbox"/> Other (Explain): _____	
Sealing Materials			
<input type="checkbox"/> Neat Cement Grout		<input type="checkbox"/> Concrete	
<input type="checkbox"/> Sand-Cement (Concrete) Grout		<input type="checkbox"/> Bentonite Chips	
For Monitoring Wells and Monitoring Well Boreholes Only:			
<input checked="" type="checkbox"/> Bentonite Chips		<input type="checkbox"/> Bentonite - Cement Grout	
<input type="checkbox"/> Granular Bentonite		<input type="checkbox"/> Bentonite - Sand Slurry	

5. Material Used to Fill Well / Drillhole			
Bentonite Chips	From (ft.) Surface	To (ft.) 15	No. Yards, Sacks Sealant or Volume (cubic feet) = 48 sacks
Mixture Ratio or Mud Weight			

6. Comments

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing SGS Environmental Contracting LLC		License # N/A	Date of Filling & Sealing or Verification (mm/dd/yyyy) 07/08/2019	Date Received	Noted By
Street or Route N2570 Daytona Dr.		Telephone Number (715) 539-2823		Comments	
City Merrih	State WI	ZIP Code 54452	Signature of Person Doing Work 	Date Signed 7/8/19	

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County <u>Marathon</u>		WI Unique Well # of Removed Well <u>S Y E S</u>		Hicap #		Facility Name <u>Former Kraft Cleaners</u>	
Latitude / Longitude (see instructions) <u>44.9605486</u> N		Format Code <input checked="" type="checkbox"/> DD		Method Code <input type="checkbox"/> GPS008		Facility ID (FID or PWS) <u>737081510</u>	
<u>89.037777</u> W		<input type="checkbox"/> DDM		<input type="checkbox"/> OTH001		License/Permit/Monitoring #	
1/4 SW 1/4 SE		Section <u>26</u>		Township <u>T29 N</u>		Range <input checked="" type="checkbox"/> E	
or Gov't Lot #				<u>07</u>		<input type="checkbox"/> W	
Well Street Address <u>303 S. 2nd Ave.</u>				Original Well Owner <u>Marshall Prop.</u>			
Well City, Village or Town <u>Wausau WI</u>				Present Well Owner <u>City of Wausau</u>			
Subdivision Name				Well ZIP Code <u>54401</u>		Mailing Address of Present Owner <u>407 Grant St.</u>	
				Lot #		City of Present Owner <u>Wausau</u>	
						State <u>WI</u>	
						ZIP Code <u>54403</u>	

Reason for Removal from Service <u>Not Needed</u>		WI Unique Well # of Replacement Well		4. Pump, Liner, Screen, Casing & Sealing Material			
<input checked="" type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Borehole / Drillhole		Original Construction Date (mm/dd/yyyy) <u>04/08/2015</u>		Pump and piping removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Liner(s) removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Liner(s) perforated? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Screen removed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A Casing left in place? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Was casing cut off below surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Did sealing material rise to surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Did material settle after 24 hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A If yes, was hole retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A If bentonite chips were used, were they hydrated with water from a known safe source? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			
Construction Type: <input checked="" type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input type="checkbox"/> Other (specify): _____				Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped <input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips) <input type="checkbox"/> Other (Explain): _____			
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock				Sealing Materials <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite Chips			
Total Well Depth From Ground Surface (ft.) <u>15'</u>		Casing Diameter (in.) <u>2"</u>		For Monitoring Wells and Monitoring Well Boreholes Only: <input checked="" type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			
Lower Drillhole Diameter (in.) <u>8"</u>		Casing Depth (ft.) <u>15'</u>					
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown							
If yes, to what depth (feet)?		Depth to Water (feet) <u>4"</u>					

5. Material Used to Fill Well / Drillhole				From (ft.)	To (ft.)	No. Yards, Sacks, Sealing or Volume (particle one)	Mix Ratio or Mix Weight
<u>Bentonite Chips</u>				<u>Surface</u>	<u>15'</u>	<u>248 Sacks</u>	

6. Comments

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <u>SGS Environmental Contracting LLC</u>		License # <u>N/A</u>	Date of Filling & Sealing or Verification (mm/dd/yyyy) <u>07/08/2019</u>	Date Received	Noted By
Street or Route <u>N2570 Daytona Dr.</u>		Telephone Number <u>(715) 539-2803</u>		Comments	
City <u>Merrill</u>	State <u>WI</u>	ZIP Code <u>54452</u>	Signature of Person Doing Work <u>George Pratt</u>	Date Signed <u>7/8/19</u>	

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

- Drinking Water Watershed/Wastewater Remediation/Redevelopment
 Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County <u>Marathon</u>		WI Unique Well # of Removed Well <u>S Y E 6</u>		Hicap #		Facility Name <u>Kraft Cleaners (Former)</u>	
Latitude / Longitude (see instructions) <u>44.9605486</u> N <u>-89.6377777</u> W		Format Code <input checked="" type="checkbox"/> DD <input type="checkbox"/> DDM		Method Code <input type="checkbox"/> GPS008 <input checked="" type="checkbox"/> SCR002 <input type="checkbox"/> OTH001		Facility ID (FID or PWS) <u>737081510</u>	
1/4 SW 1/4 SE or Gov't Lot #		Section <u>26</u>		Township <u>T29 N 07</u>		Range <input checked="" type="checkbox"/> E <input type="checkbox"/> W	
Well Street Address <u>303 S. 2nd Ave.</u>				Original Well Owner <u>Marshall Prop.</u>			
Well City, Village or Town <u>Wausau WI</u>				Present Well Owner <u>City of Wausau</u>			
Subdivision Name				Well ZIP Code <u>54401</u>		Mailing Address of Present Owner <u>407 Grant St.</u>	
Reason for Removal from Service <u>Not Needed</u>				WI Unique Well # of Replacement Well		City of Present Owner <u>Wausau</u>	
<input checked="" type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Borehole / Drillhole		Original Construction Date (mm/dd/yyyy) <u>04/08/2015</u>		State <u>WI</u>		ZIP Code <u>54403</u>	
Construction Type: <input checked="" type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input type="checkbox"/> Other (specify): _____				4. Pump, Liner, Screen, Casing & Sealing Material Pump and piping removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Liner(s) removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Liner(s) perforated? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A Screen removed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A Casing left in place? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Was casing cut off below surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Did sealing material rise to surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Did material settle after 24 hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A If yes, was hole retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A If bentonite chips were used, were they hydrated with water from a known safe source? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock				Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped <input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips) <input type="checkbox"/> Other (Explain): _____			
Total Well Depth From Ground Surface (ft.) <u>15'</u>		Casing Diameter (In.) <u>2"</u>		Sealing Materials <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite Chips			
Lower Drillhole Diameter (In.) <u>8"</u>		Casing Depth (ft.) <u>15'</u>		For Monitoring Wells and Monitoring Well Boreholes Only: <input checked="" type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			
Was well annular space grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown				If yes, to what depth (feet)? Depth to Water (feet) <u>5"</u>			
5. Material Used to Fill Well / Drillhole				From (ft.)	To (ft.)	No. Yards, Sacks, Sealant or Volume (include unit)	Mix Ratio or Mud Weight
<u>Bentonite chips</u>				<u>Surface</u>	<u>15'</u>	<u>48 sacks</u>	
6. Comments							
7. Supervision of Work						DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <u>SGS Environmental Contracting LLC</u>		License # <u>N/A</u>		Date of Filling & Sealing or Verification (mm/dd/yyyy) <u>07/08/2019</u>		Date Received	Noted By
Street or Route <u>Nasro Daytona Dr.</u>				Telephone Number <u>(715) 539-2803</u>		Comments	
City <u>Merrill</u>		State <u>WI</u>		ZIP Code <u>54452</u>		Signature of Person Doing Work <u>[Signature]</u>	Date Signed <u>7/8/19</u>