# GIS REGISTRY (Cover Sheet) Form 4400-280 (R 7/12)

Source Pro	perty li	nformation				CLOSURE DATE: Jan 24, 2013					
BRRTS #:	02-68-5	<b>55147</b> (No Da	shes)								
ACTIVITY NAME:	US Cleane	,	FID #:  268615050								
PROPERTY ADDRESS	5: 3616 S. Mo	DATCP #:									
MUNICIPALITY:	New Berlin	PECFA#:									
PARCEL ID #:	NBC 12079	970002									
	*WTM	COORDINATES:			WTM COORDINATE	S REPRESENT:					
	X: <b>67439</b>	6 Y: <b>28017</b> 9	9	•	Approximate Center Of	Contaminant Source					
		oordinates are in 183, NAD83 (1991)		0	Approximate Source Pa	rcel Center					
Please check as app	ropriate: (BF	RRTS Action Code)									
		·	Conta	minated	Media:						
☐ <u>Gr</u>	oundwater (	Contamination > ES	(236)		Soil Contamination	on > *RCL or **SSRCL (232)					
	Contamin	ation in ROW			Contamination in ROW						
	Off-Source	Contamination			Off-Source Contamination						
		off-source properties ff-Source Property" forr	n)		( <b>note:</b> for list of off-source properties see "Impacted Off-Source Property" form)						
		Co	ontin	uing Obl	igations:						
Г	N/A (Not A	pplicable)			▼ Cover or Ba	arrier (222)					
Г	Soil: main	tain industrial zonin	ig (220	)	( <b>note:</b> maintena	•					
		amination concentration			groundwater or direct contact)  Vapor Mitigation (226)						
<i>b</i> (		dustrial and industrial l Impediment (224)	eveis)			ability Exemption (230)					
		ic Condition (228)			(note: local gove	ernment unit or economic poration was directed to					
lote: Comments will not	t print out.		Мо	nitoring	Wells:						
		Are all monitoring	wells	properly ab	andoned per NR 141? (2	34)					
		•	Yes	○ No	○ N/A						
						* Residual Contaminant Level **Site Specific Residual Contaminant Level					

State of Wisconsin

Department of Natural Resources http://dnr.wi.gov

#### PLEASE ASSEMBLE IN THIS ORDER

# **GIS Registry Checklist**

Form 4400-245 (R 8/11)

Page 1 of 3

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

**NOTICE: Completion of this form is mandatory** for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #:	02-68-555147	(No Dashes)	PARCEL ID #:	NBC 1207970002
ACTIVITY NAME:	US Cleaners			
CLOSURE DOC	JMENTS (the D	epartment adds the	se items to the	final GIS packet for posting on the Registry)
<b>⊠</b> Closure Lette				
<b>⊠</b> Maintenance	Plan (if activity is	s closed with a land use	limitation or cond	dition (land use control) under s. 292.12, Wis. Stats.)
Continuing C	Obligation Cover	Letter (for property	owners affected b	y residual contamination and/or continuing obligations)
Conditional	Closure Letter	≡ <sub>n</sub> = # <sub>n</sub>		F rec sec <sub>fol</sub> g
Certificate of	Completion (CC	(for VPLE sites)		

#### **SOURCE LEGAL DOCUMENTS**

Deed: The most recent deed as well as legal descriptions, for the Source Property (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the Notification section.

**Note:** If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

Certified Survey Map: A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).

Figure #:

Title: CSM 4728

Signed Statement: A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

#### MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 11 x 17 inches unless the map is submitted electronically.

**Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.

**Note:** Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.

Figure #: 1 Title: Site Location Map

Detailed Site Map: A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

Figure #: 2 Title: Site Plan

Soil Contamination Contour Map: For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

Figure #: 4 & 3 Title: Extent of Post-Remediation Soil Contamination & Soil Analytical Results

State of Wisconsin GIS Registry Checklist Department of Natural Resources Form 4400-245 (R 8/11) Page 2 of 3 http://dnr.wi.gov ACTIVITY NAME: US Cleaners BRRTS #: 02-68-555147 MAPS (continued) Geologic Cross-Section Map: A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any. Title: Figure #: Title: Figure #: 💢 Groundwater Isoconcentration Map: For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data. Note: This is intended to show the total area of contaminated groundwater. **Title: Extent of Groundwater Contamination** Figure #: 6 💢 Groundwater Flow Direction Map: A map that represents groundwater movement at the site. If the flow direction varies by more then 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction. Title: Groundwater Table Contour Map (10/22/2010) Figure #: 7A Figure #: 7E Title: Groundwater Table Contour Map (06/29/2011) TABLES (meeting the requirements of s. NR 716.15(2)(h)(3)) Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable. ▼ Soil Analytical Table: A table showing <u>remaining</u> soil contamination with analytical results and collection dates. Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement. **Title: Soil Analytical Results Summary** ▼ Groundwater Analytical Table: Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected. **Title: Groundwater Analytical Results Summary** Water Level Elevations: Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table. Table #: 3 **Title: Groundwater Elevation Summary** IMPROPERLY ABANDONED MONITORING WELLS For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents. Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet. **▼** Not Applicable Site Location Map: A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned. **Note:** If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed. Figure #: Title: Well Construction Report: Form 4440-113A for the applicable monitoring wells.

Deed: The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

Notification Letter: Copy of the notification letter to the affected property owner(s).

Depa	of Wisconsin rtment of Natural Resources	GIS Registry Checklis Form 4400-245 (R 8/11)	Page 3 of 3
http:/	://dnr.wi.gov	16/11/	1 496 5 61 5
BRR	TS #: 02-68-555147	ACTIVITY NAME: US Cleaners	
тои	rifications		
Soui	rce Property		
X	Not Applicable		
f	Letter To Current Source Property Owner: If the source for case closure, include a copy of the letter notifying the requested.		
177	Return Receipt/Signature Confirmation: Written proor property owner.	of date on which confirmation was received for notify	ing current source
Grou	<b>Source Property</b> up the following information per individual property and Source Property" attachment.	d label each group according to alphabetic listing on the	e "Impacted
X N	Not Applicable		
g u <b>^</b>	Letter To "Off-Source" Property Owners: Copies of all groundwater exceeding an Enforcement Standard (ES), a under s. 292.12, Wis. Stats.  Note: Letters sent to off-source properties regarding residue 726.	and to owners of properties that will be affected by a lar	nd use control
N	Number of "Off-Source" Letters:		
7.0	Return Receipt/Signature Confirmation: Written proof property owner.	f of date on which confirmation was received for notifyi	ing any off-source
р М	Deed of "Off-Source" Property: The most recent deed(sproperty(ies). This does not apply to right-of-ways. Note: If a property has been purchased with a land contract which includes the legal description shall be submitted install be submitted in the property transfer should be submitted.	ct and the purchaser has not yet received a deed, a copy of ead of the most recent deed. If the property has been inher	the land contract
N	Certified Survey Map: A copy of the certified survey man where the legal description in the most recent deed refers to colatted property (e.g. lot 2 of xyz subdivision)).		
F	Figure #: Title:		
ГЬ	etter To "Governmental Unit/Right-Of-Way" Owners	: Copies of all letters sent by the Responsible Party (RP)	to a city, village,

municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or

soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters:

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
Waukesha Service Center
141 NW Barstow St., Room 180
Waukesha WI 53188

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay – 711



January 24, 2013

Mr. Gregory Devorkin New Berlin Enterprises, LLC 11518 North Port Washington Road, Suite 102 Mequon, WI 53092

#### KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

Subject: Final Case Closure with Continuing Obligations

US Cleaners, 3616 S. Moorland Road, New Berlin, Wisconsin

BRRTS# 02-68-555147, FID# 268615050

Dear Mr. Devorkin:

The Department of Natural Resources (DNR) considers the US Cleaners closed, with continuing obligations. No further investigation or remediation is required at this time. However, you and future property owners must comply with the continuing obligations as explained in the conditions of closure in this letter. Please read over this letter closely to ensure that you comply with all conditions and other on-going requirements. Provide this letter and any attached maintenance plan to anyone who purchases this property from you.

This final closure decision is based on the correspondence and data provided, and is issued under ch. NR 726, Wisconsin Administrative Code. The DNR has reviewed the request for closure. The DNR reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases.

This drycleaner site had a release of tetrachloroethene to the soil and groundwater on the property. Remedial responses on the property included soil excavation and monitored natural attenuation. The conditions of closure and continuing obligations required were based on the property being used for commercial purposes.

#### Continuing Obligations

The continuing obligations for this site are summarized below. Further details on actions required are found in the section <u>Closure Conditions</u>.

- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil and the DNR must approve any changes to this barrier.



# **GIS** Registry

This site will be listed on the Remediation and Redevelopment Program's internet accessible Geographic Information System (GIS) Registry, to provide notice of residual contamination and of any continuing obligations. DNR approval prior to well construction or reconstruction is required for all sites shown on the GIS Registry, in accordance with s. NR 812.09(4) (w), Wis. Adm. Code. To obtain approval, complete and submit Form 3300-254 to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <a href="http://dnr.wi.gov/topic/wells/documents/3300254.pdf">http://dnr.wi.gov/topic/wells/documents/3300254.pdf</a> or at the web address listed below for the GIS Registry.

All site information is also on file at the Southeast Regional DNR office, at 141 NW Barstow Street in Waukesha, WI. This letter and information that was submitted with your closure request application, including the maintenance plan, will be included on the GIS Registry in a PDF attachment. To review the site on the GIS Registry web page, visit the RR Sites Map page at <a href="http://dnrmaps.wi.gov/imf/imf.jsp?site=brrts2">http://dnrmaps.wi.gov/imf/imf.jsp?site=brrts2</a>.

# **Prohibited Activities**

Certain activities are prohibited at closed sites because maintenance of a barrier is intended to prevent contact with any remaining contamination. When a barrier is required, the condition of closure requires notification of the DNR before making a change, in order to determine if further action is needed to maintain the protectiveness of the remedy employed. The following activities are prohibited on any portion of the property where pavement or the building foundation is required, as shown on the **attached Extent of Cap Maintenance Area map**, unless prior written approval has been obtained from the DNR:

- removal of the existing barrier;
- replacement with another barrier;
- excavating or grading of the land surface;
- filling on covered or paved areas;
- plowing for agricultural cultivation;
- construction or placement of a building or other structure;
- changing the use or occupancy of the property to a residential exposure setting, which may include certain uses, such as single or multiple family residences, a school, day care, senior center, hospital, or similar residential exposure settings;

### **Closure Conditions**

Compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. DNR staff will conduct periodic prearranged inspections to ensure that the conditions included in this letter and the attached maintenance plans are met. If these requirements are not followed, the DNR may take enforcement action under s. 292.11, Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property.

Residual Soil Contamination (ch. NR 718, chs. 500 to 536, Wis. Adm. Code or ch. 289, Wis. Stats.) Soil contamination remains on the property as indicated on the **attached Extent of Cap Maintenance**Area map. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if contamination remains. If sampling confirms that contamination is present, the property owner at the

time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

# Cover or Barrier (s. 292.12 (2) (a), Wis. Stats.)

The pavement and building that exist in the location shown on the **attached Extent of Cap**Maintenance Area map shall be maintained in compliance with the **attached maintenance plan** in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code.

A cover or barrier for industrial land uses, or certain types of commercial land uses may not be protective if use of the property were to change such that a residential exposure would apply. This may include, but is not limited to single or multiple family residences, a school, day care, senior center, hospital or similar settings. Before using the property for such purposes, you must notify the DNR to determine if additional response actions are warranted.

A request may be made to modify or replace a cover or barrier. The replacement or modified cover or barrier must be protective of the revised use of the property, and must be approved in writing by the DNR prior to implementation.

The **attached maintenance plan and inspection log** are to be kept up-to-date and on-site. Submit the inspection log to the DNR only upon request.

General Wastewater Permits for Construction Related Dewatering Activities
The DNR's Water Quality Program regulates point source discharges of contaminated water, including discharges to surface waters, storm sewers, pits, or to the ground surface. This includes discharges from construction related dewatering activities, including utility and building construction.

If you or any other person plan to conduct such activities, you or that person must contact that program, and if necessary, apply for the necessary discharge permit. Additional information regarding discharge permits is available at <a href="http://dnr.wi.gov/topic/wastewater/GeneralPermits.html">http://dnr.wi.gov/topic/wastewater/GeneralPermits.html</a>. If residual soil or groundwater contamination is likely to affect water collected in a pit/trench that requires dewatering, a general permit for Discharge of Contaminated Groundwater from Remedial Action Operations may be needed. If water collecting in a pit/trench that requires dewatering is expected to be free of pollutants other than suspended solids and oil and grease, a general permit for Pit/Trench Dewatering may be needed.

## Chapter NR 140, Wis. Adm. Code Exemption

Recent groundwater monitoring data at this site indicates that for tetrachloroethene at monitoring wells MW-1, MW-3 and MW-4 contaminant levels exceed the NR 140 preventive action limit (PAL) but are below the enforcement standard (ES). The DNR may grant an exemption to a PAL for a substance of public health concern, other than nitrate, pursuant to s. NR 140.28 (2) (b), Wis. Adm. Code, if all of the following criteria are met:

- 1. The measured or anticipated increase in the concentration of the substance will be minimized to the extent technically and economically feasible.
- 2. Compliance with the PAL is either not technically or economically feasible.
- 3. The enforcement standard for the substance will not be attained or exceeded at the point of standards application. [Note: at this site the point of standards application is all points where groundwater is monitored.]
- 4. Any existing or projected increase in the concentration of the substance above the background concentration does not present a threat to public health or welfare.

Based on the information you provided, the DNR believes that these criteria have been or will be met, because of the excavation and landfilling of impacted soils. Therefore, pursuant to s. NR 140.28, Wis. Adm. Code, an exemption to the PAL is granted for tetrachloroethene at monitoring wells MW-1, MW-3 and MW-4. Please keep this letter, because it serves as your exemption.

The following DNR fact sheet, "Continuing Obligations for Environmental Protection", RR-819, was included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain a copy at <a href="http://dnr.wi.gov/files/PDF/pubs/rr/RR819.pdf">http://dnr.wi.gov/files/PDF/pubs/rr/RR819.pdf</a>.

Please send written notifications in accordance with the above requirements to the DNR at 2300 North Dr. Martin Luther King Jr. Drive, Milwaukee, WI 53212, to the attention of the Southeast Region R&R Program Associate.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

The DNR appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Dave Volkert at (262) 574-2166.

Sincerely,

Frances M. Koonce

Southeast Region Sub-Team Supervisor Remediation & Redevelopment Program

Frances Kl. Roones

Attachments:

- Extent of Cap Maintenance Area map
- Engineered Building/Pavement Cap Maintenance Plan w/ Inspection Log
- Continuing Obligations for Environmental Protection, RR-819

cc: Kevin Bugel, Giles Engineering Associates, Inc. Bill Phelps, DG/5 w/o attachments SER File

#### ENGINEERED BUILDING/PAVEMENT CAP MAINTENANCE PLAN

November 29, 2012 Property Located at:

# 3616 South Moorland Road New Berlin, Wisconsin

#### FID No. 268615050/BRRTs No. 02-68-555147

SEE "EXHIBIT A" FOR LEGAL DESCRIPTION

Tax Key No. NBC-1207-970

#### Introduction

The purpose of this document is to present a Maintenance Plan for an engineered cap and/or barrier system at the above-referenced property per the requirements of NR 724.13(2) of the Wisconsin Administrative Code. The maintenance activities relate to the existing building, landscaped areas, and paved surfaces occupying the area over the contaminated soil on site. The soil is impacted by dry cleaning solvent (tetrachloroethene) and volatile organic compounds (VOCs). The location of the paved surfaces and buildings (caps) are to be maintained in accordance with this Maintenance Plan, as well as the impacted soil is identified on the attached map Figure 1, included as Exhibit B.

# Engineered Cap Purpose

The paved surfaces and buildings over the contaminated soil serve as a cap to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health. Surfaces covered with an impervious cap also restrict infiltration to minimize future soil-to-groundwater contamination migration that would violate the standards of NR 140 of the Wisconsin Administrative Code. Based on the current and future use of the property, the cap should function as intended unless disturbed.

# Annual Inspection

The cap/barrier surfaces overlying the contaminated soil will be inspected once a year for cracks, erosion, and other potential exposure pathways to underlying soil. The inspections will be performed to evaluate damage due to exposure to the weather, wear from traffic, increasing age and other factors. Areas where contaminated soil has become or are likely to become exposed will be documented. A log of the inspections will be maintained by the property owner and is included as Exhibit C, Cap/Barrier Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soil is exposed. Once repairs are completed, they will be documented in the inspection log.

# Maintenance Activities

If exposed contaminated soil is noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Maintenance activities can include patching and filling operations or they can include larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the direct contact exposure hazard and provide them with appropriate personal protection equipment ("PPE"). The owner must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law.

In the event the cap/barrier surfaces overlying the contaminated soil are removed or replaced, the replacement cap/barrier must be equally impervious or thick, with an infiltration rate equal to or less than 1 x 10<sup>-7</sup> cm/s. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the Wisconsin Department of Natural Resources ("WDNR") or its successor.

The property owner, in order to maintain the integrity of the cap/barrier surfaces, will maintain a copy of this Maintenance Plan on site and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

# Amendment or Withdrawal of Maintenance Plan

This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of WDNR.

# <u>Contact Information</u> (as of November 2012)

Site Owner and Operator:

3616 South Moorland Road

New Berlin, Wisconsin 53151

262-240-0249

Attn: Greg Devorkin

Consultant:

Giles Engineering Associates, Inc.

N8 W22350 Johnson Drive, Suite A1

Waukesha, Wisconsin 53186

262-544-0118

Attn: Kevin Bugel, P.G., C.P.G.

WDNR:

Wisconsin Dept. of Natural Resources

141 NW Barstow St, Room 180

Waukesha WI, 53188

262-574-2166

Attn: David Volkert

# **EXHIBIT A**

This instrument was drafted by and to be returned to:

Nathaniel A. Hoffman, Esq. (LKS) Whyte Hirschboeck Dudek S.C. 555 E. Wells Street, Suite 1900 Milwaukee, WI 53202

Parcel I.D. Nos.: (See Exhibit A)

# WARRANTY DEED

#### 3727720

REGISTER OF DEEDS WAUKESHA COUNTY, WI RECORDED ON

February 18, 2010 12:18 PM James R Behrend Register of Deeds

3 PGS TOTAL FEE

TÄL FEE: \$15.00 ANS FEE: \$24,858.60 Ok Page -



Space above this line reserved for recording data

THIS WARRANTY DEED is made between New Berlin Associates, LLP, a Wisconsin limited liability partnership, f/k/a New Berlin Associates, a Wisconsin partnership ("Grantor"), and New Berlin Enterprises LLC, a Wisconsin limited liability company ("Grantee").

Grantor, for a valuable consideration, conveys and warrants to Grantee the real estate situated in the City of New Berlin, County of Waukesha, State of Wisconsin more particularly described on Exhibit A attached hereto and made a part hereof, together with the rents, profits, fixtures and other appurtenant interests thereto or in any wise appertaining (collectively, the "Property").

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of all liens and encumbrances, except: municipal and zoning ordinances and agreements entered under them; recorded easements; recorded restrictions and covenants; rights of tenants in possession; taxes and assessments, general or special, since January 1, 2010; and questions of survey, if any.

Dated February 16, 2010.

New Berlin Associates, LLP,

By:

a Wisconsin limited liability partnership

Mark E. Brickman, Managing Partner

#### ACKNOWLEDGMENT

STATE OF WISCONSIN	)
	) ss
COUNTY OF MILWAUKEE	)

On February 16, 2010, before me personally appeared Mark E. Brickman, the Managing Partner of New Berlin Associates, LLP, who is personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same as the free and voluntary act of such party for the uses and purposes mentioned in the instrument in his duly authorized capacity.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.



(Print or type name of Notary) Linda K. Sklenar Notary Public, State of Wisconsin

My commission expires: March 27, 2011

## **EXHIBIT A**

# **Legal Description**

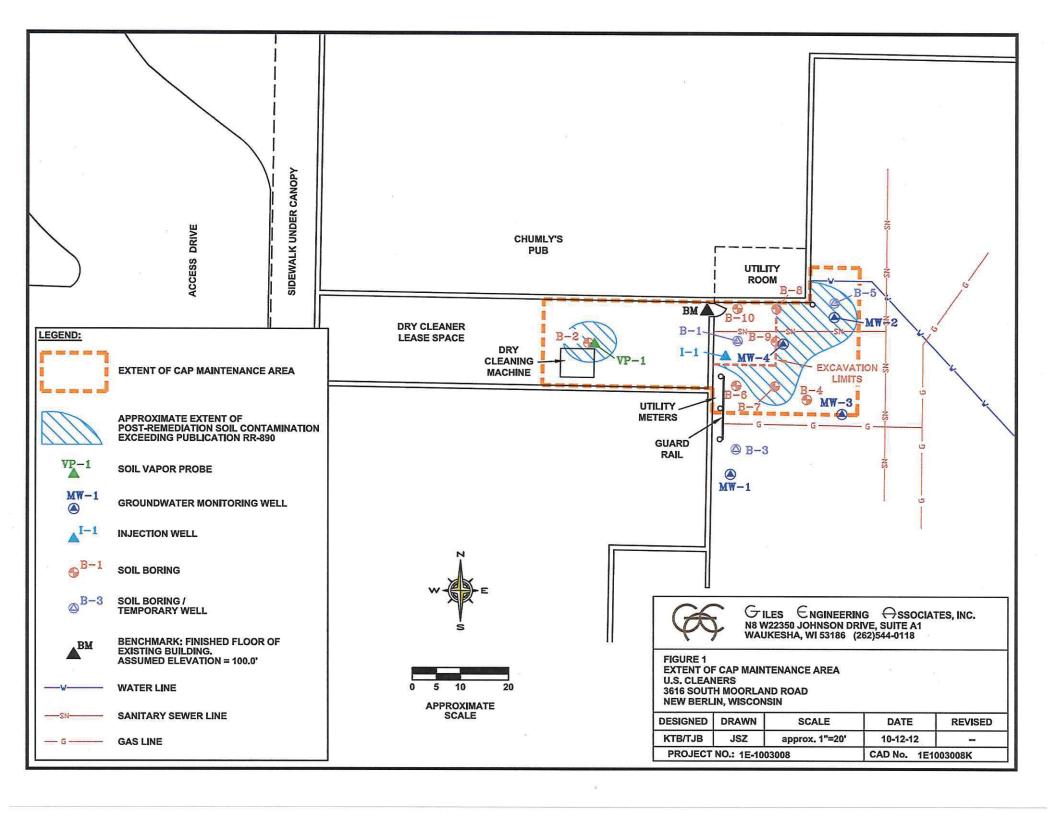
PARCEL 1 OF CERTIFIED SURVEY MAP NO. 4728 RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR WAUKESHA COUNTY, WISCONSIN, ON MAY 30, 1985 IN VOLUME 38 OF CERTIFIED SURVEY MAPS, AT PAGE 130-132, AS DOCUMENT NO. 1297683, BEING A DIVISION OF PARCEL 2 OF CERTIFIED SURVEY MAP NO. 2928, BEING A PART OF THE SOUTHWEST 1/4 OF SECTION 14, TOWNSHIP 6 NORTH, RANGE 20 EAST.

EXCEPTING THEREFROM LAND CONVEYED IN WARRANTY DEED AS DOCUMENT NO. 2750912. SAID LAND BEING IN THE CITY OF NEW BERLIN, COUNTY OF WAUKESHA, STATE OF WISCONSIN.

TAX KEY NO.: NBC 1207-970

PROPERTY ADDRESS: 3550-3656 S. MOORLAND ROAD

# **EXHIBIT B**



# **EXHIBIT C**

# **EXHIBIT C**

# CAP/BARRIER INSPECTION LOG

Inspection Date	Inspector	Condition of Cap/Barrier	Recommendations	Have recommendations from prior inspection been implemented?
			Mg.	
				-
		3		
			06	
327				

This instrument was drafted by and to be returned to:

Nathaniel A. Hoffman, Esq. (LKS) Whyte Hirschboeck Dudek S.C. 555 E. Wells Street, Suite 1900 Milwaukee, WI 53202

Parcel I.D. Nos.: (See Exhibit A)

# WARRANTY DEED

#### 3727720

REGISTER OF DEEDS WAUKESHA COUNTY, WI RECORDED ON

February 18, 2010 12:18 PM James R Behrend Register of Deeds

3 PGS TOTAL FEE: \$15.00 TRANS FEE: \$24,858.60 Book Page -



Space above this line reserved for recording data

THIS WARRANTY DEED is made between New Berlin Associates, LLP, a Wisconsin limited liability partnership, f/k/a New Berlin Associates, a Wisconsin partnership ("Grantor"), and New Berlin Enterprises LLC, a Wisconsin limited liability company ("Grantee").

Grantor, for a valuable consideration, conveys and warrants to Grantee the real estate situated in the City of New Berlin, County of Waukesha, State of Wisconsin more particularly described on Exhibit A attached hereto and made a part hereof, together with the rents, profits, fixtures and other appurtenant interests thereto or in any wise appertaining (collectively, the "Property").

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of all liens and encumbrances, except: municipal and zoning ordinances and agreements entered under them; recorded easements; recorded restrictions and covenants; rights of tenants in possession; taxes and assessments, general or special, since January 1, 2010; and questions of survey, if any.

Dated February 16, 2010.

New Berlin Associates, LLP,

a Wisconsin limited liability partnership

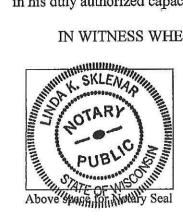
Mark E. Brickman, Managing Partner

### ACKNOWLEDGMENT

STATE OF WISCONSIN	)
	) ss
COUNTY OF MILWAUKEE	)

On February 16, 2010, before me personally appeared Mark E. Brickman, the Managing Partner of New Berlin Associates, LLP, who is personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same as the free and voluntary act of such party for the uses and purposes mentioned in the instrument in his duly authorized capacity.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.



(Print or type name of Notary) Linda K. Sklenar Notary Public, State of Wisconsin

My commission expires: March 27, 2011

### **EXHIBIT A**

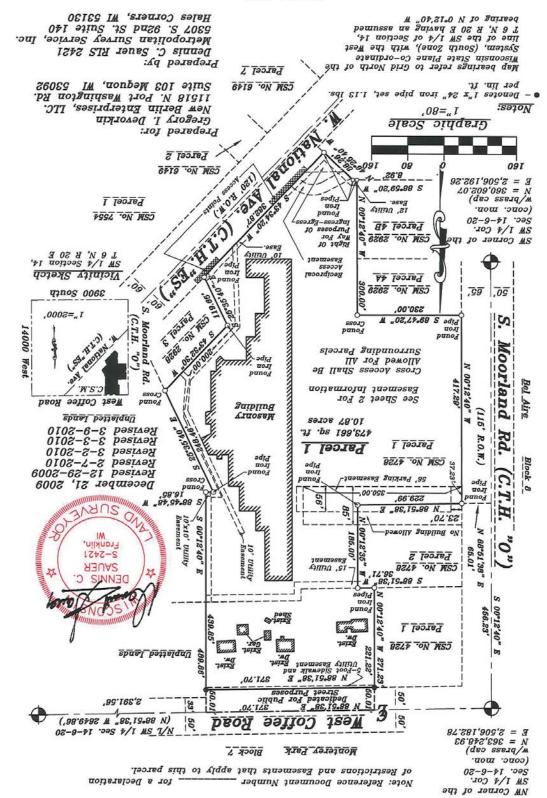
# **Legal Description**

PARCEL 1 OF CERTIFIED SURVEY MAP NO. 4728 RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR WAUKESHA COUNTY, WISCONSIN, ON MAY 30, 1985 IN VOLUME 38 OF CERTIFIED SURVEY MAPS, AT PAGE 130-132, AS DOCUMENT NO. 1297683, BEING A DIVISION OF PARCEL 2 OF CERTIFIED SURVEY MAP NO. 2928, BEING A PART OF THE SOUTHWEST 1/4 OF SECTION 14, TOWNSHIP 6 NORTH, RANGE 20 EAST.

EXCEPTING THEREFROM LAND CONVEYED IN WARRANTY DEED AS DOCUMENT NO. 2750912. SAID LAND BEING IN THE CITY OF NEW BERLIN, COUNTY OF WAUKESHA, STATE OF WISCONSIN.

TAX KEY NO.: NBC 1207-970

PROPERTY ADDRESS: 3550-3656 S. MOORLAND ROAD



Parcel I of Certified Survey Map No. 4728 together with a part of the Northwest 1/4 of Section 14, Township 6 North, Range 20 East, in the City of New Berlin, Waukesha County, Wisconsin.

New Berlin Enterprises, LLC, as the party responsible for the impacts originating at 3616 South Moorland Road, New Berlin, Wisconsin (WDNR Activity No. 02-68-555147), believes that the current legal description has been attached for the subject property. That legal description is:

Parcel 1 of Certified Survey Map No. 4728, recorded in the office of the Register of Deeds for Waukesha County, Wisconsin, on May 30, 1985 in Volume 38 of Certified Survey Maps, at page 130-132, as document no. 2928, belong part of the southeast ¼ Section of Section 14, Township 6 North, Range 20 East, Excepting therefrom land conveyed in Warranty Deed as document no. 2750912. Said land being in the City of New Berlin, County of Waukesha, State of Wisconsin.

Tax Key No.: NBC 1207-970

Property Address: 3550-3656 South Moorland Road

Signature:

Printed Name:

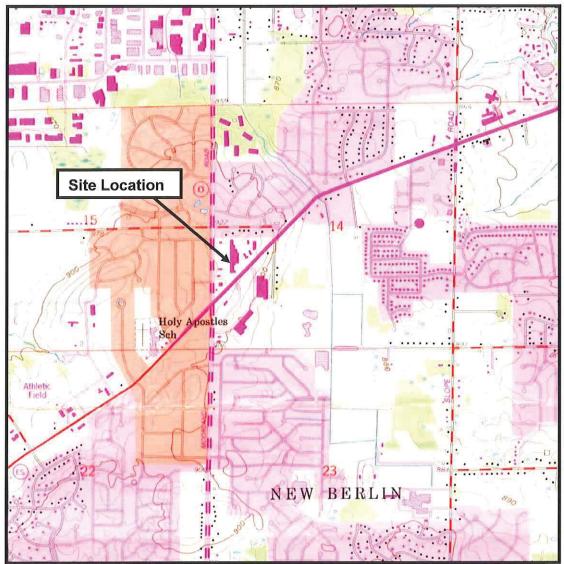
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Date:

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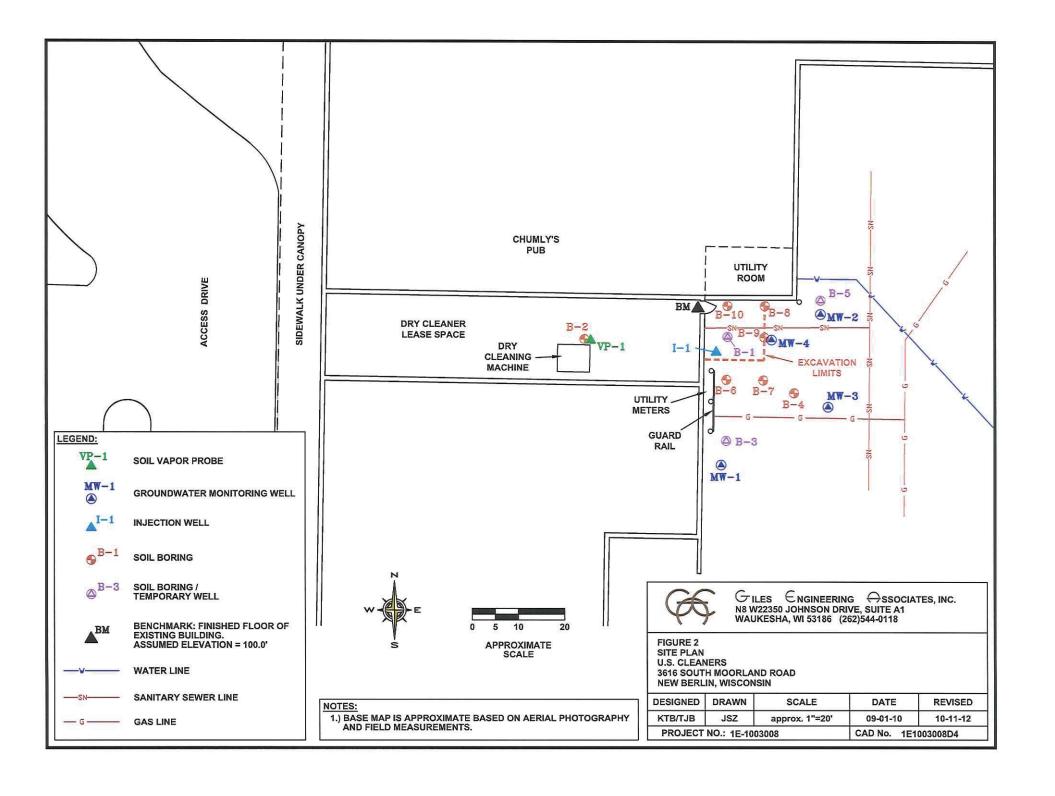
Source: USGS 7.5 Minute Series (topographic) *Hales Corners, Wisconsin* Quadrangle Map (1959, photorevised 1994)

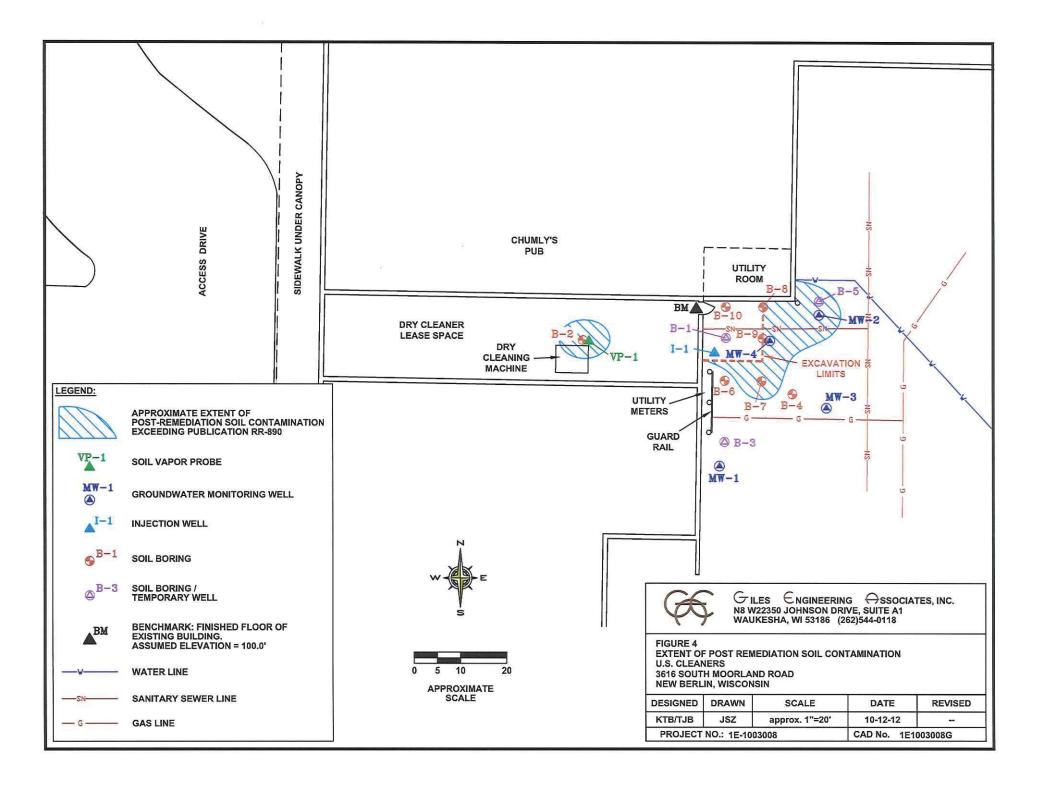
Figure 1 Site Location Map

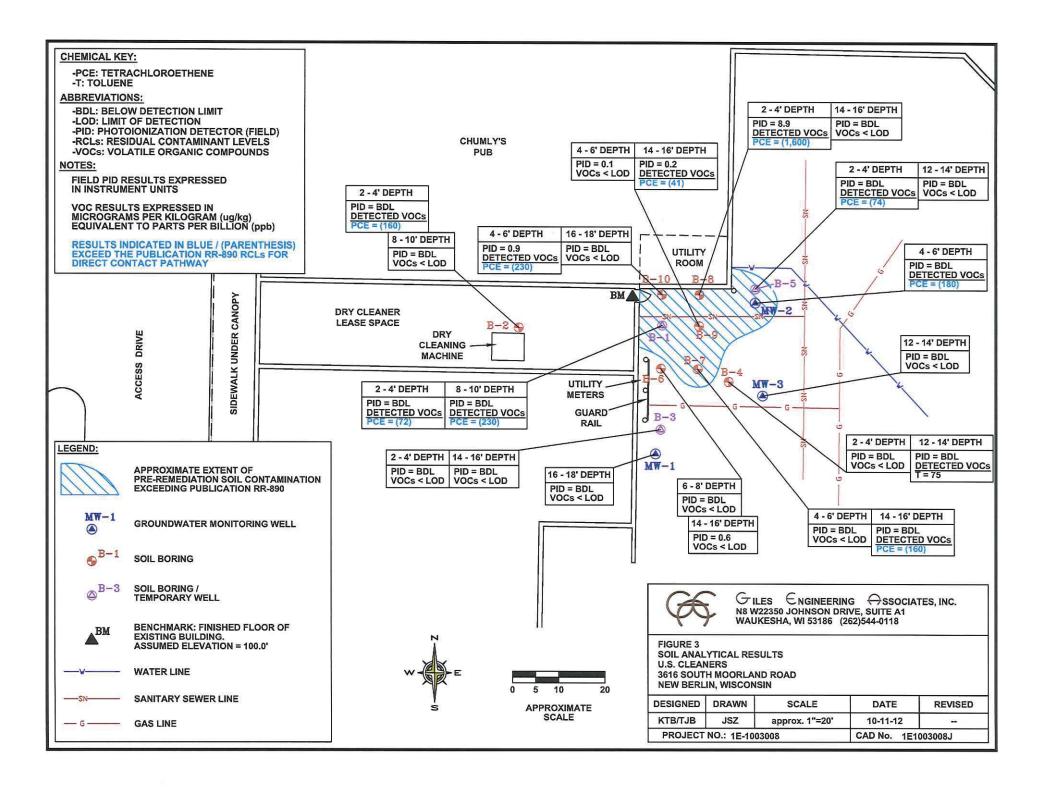
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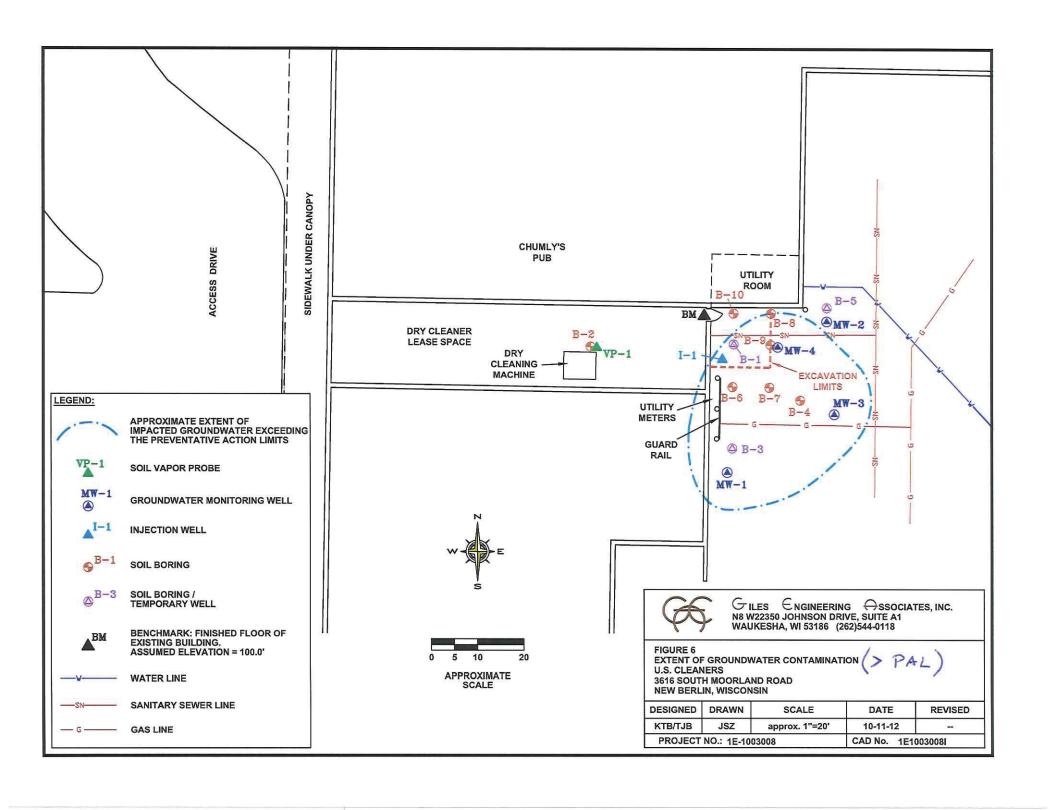
New Berlin Enterprises LLC – U.S. Cleaners 3616 South Moorland Road New Berlin, Wisconsin Project No. 1E-1003008

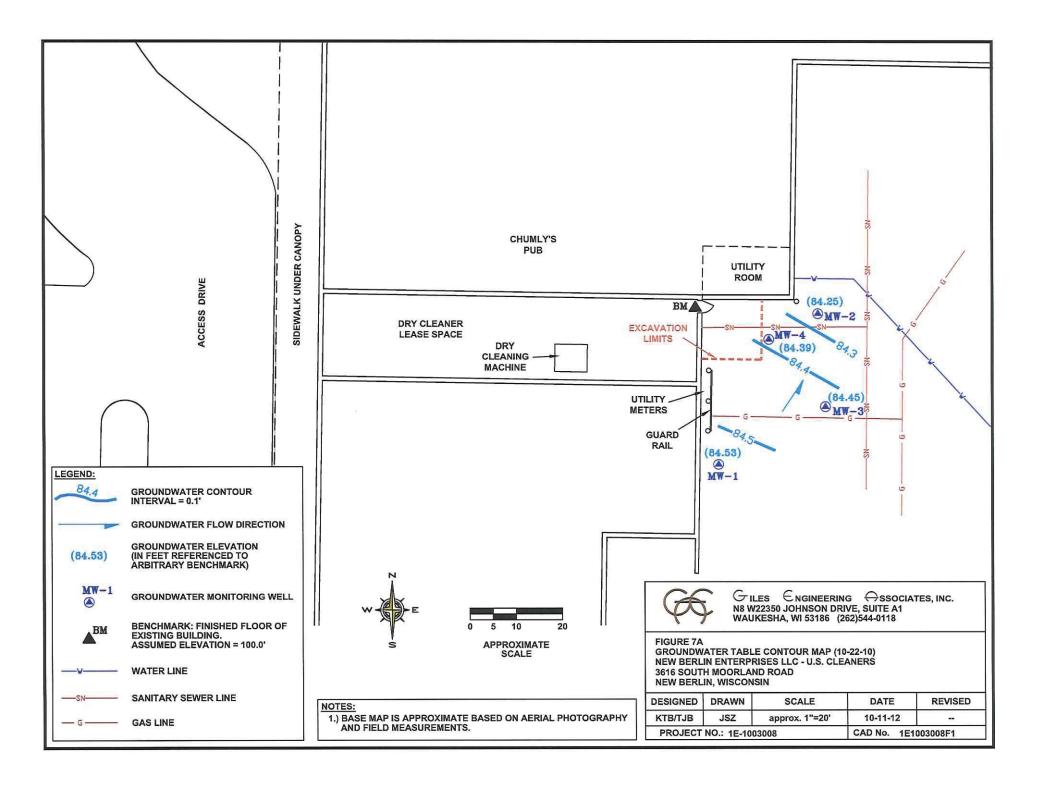


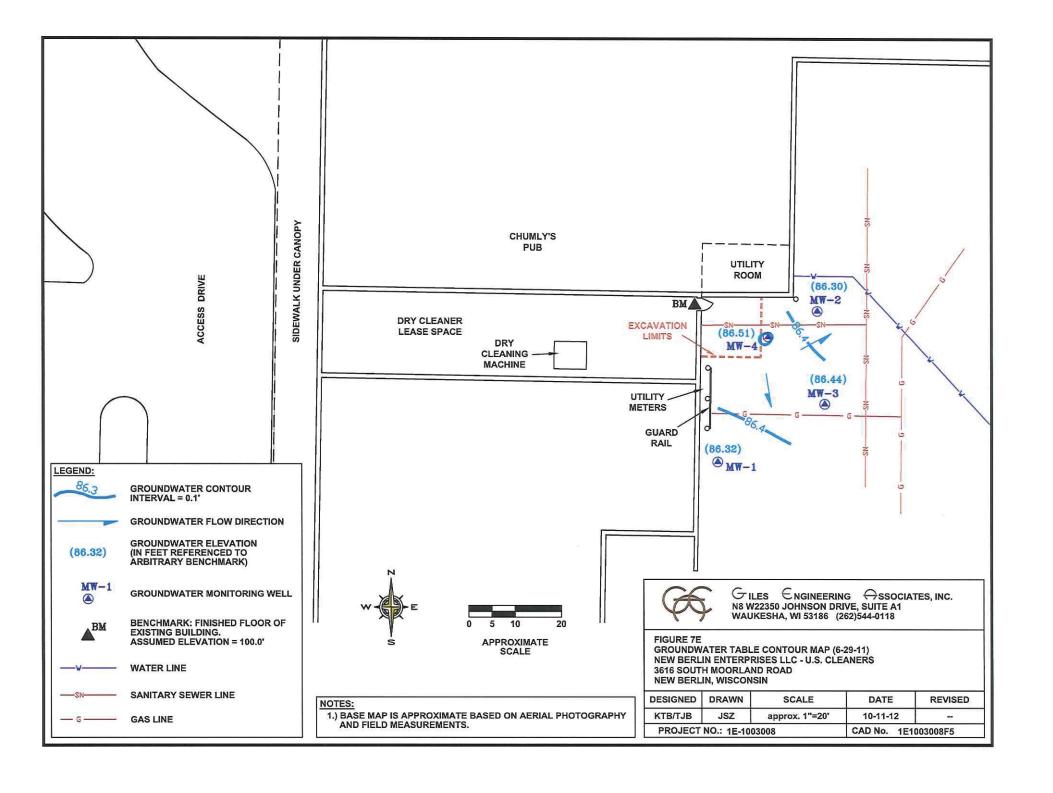












# TABLE 1 SOIL ANALYTICAL RESULTS SUMMARY DETECTED VOCS

US Cleaners 3616 South Moorland Avenue New Berlin, Wisconsin Project No. 1E-1003008

Austrés		Sample Location												
Analyte	B-1		B-2		B-3		B-4		B-5		В	-6	Calculated	Calculated RCL for
Sample Depth (feet)	2-4	8-10	2-4	8-10	2-4	14-16	2-4	12-14	2-4	12-14	6-8	14-16	RCL for Direct-	Groundwater
Sample Date	2/5/2010	2/5/2010	2/5/2010	2/5/2010	2/15/2010	2/15/2010	2/15/2010	2/15/2010	2/15/2010	2/15/2010	6/21/2010	6/21/2010	Contact (1)	Protection (2)
PID (HNU)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.6	Contact	
Detected VOCs (ug/kg)														
Tetrachloroethene	72	230	160	<28	<28	<28	<29	<29	74	<28	<28	<28	30,700	4.5
Toulene	<30	<29	<30	<28	<28	<28	<29	75	<28	<28	<28	<28	818	1,107.2

Notes:

PID: Photoionization Detector

VOCs: Volatile Organic Compounds

ug/kg: Micrograms per kilogram; equivalent to parts per billion (ppb)

EPA: Environmental Protection Agency

**BDL:** Below Detection Limit

**RCLs:** Residual Contaminant Levels

(1): "green/paranthesis" exceeds the Publication RR-890 RCL for direct contact pathway.

(2). "blue/underlined" exceeds the Puplication RR-890 RCL for soil to groundwater pathway.

# TABLE 1 (Continued) SOIL ANALYTICAL RESULTS SUMMARY DETECTED VOCS

Commercial Property 3616 South Moorland Avenue New Berlin, Wisconsin Project No. 1E-1002002

Analyte		Sample Location											
	В	-7	В	-8	В	-9	B-	10	MW-1	MW-2	MW-3	RCL for	Calculated RCL for
Sample Depth (feet)	4-6	14-16	2-4	14-16	4-6	14-16	4-6	16-18	16-18	4-6	12-14	Direct-	Groundwater
Sample Date	6/21/2010	6/21/2010	6/21/2010	6/21/2010	6/21/2010	6/21/2010	6/21/2010	6/21/2010	6/21/2010	6/21/2010	6/21/2010	Contact (1)	Protection (2)
PID (HNU)	BDL	BDL	8.9	BDL	0.1	0.2	0.9	BDL	BDL	BDL	BDL		
Detected VOCs (ug/kg)													
Tetrachloroethene	<29	160	1,600	<29	<29	41	230	<27	<28	180	<27	30,700	4.5
Toulene	<29	<28	<29	<29	<29	<29	<29	<27	<28	<28	<27	818	1,107.2

Notes:

PID: Photoionization Detector

VOCs: Volatile Organic Compounds

ug/kg: Micrograms per kilogram; equivalent to parts per billion (ppb)

EPA: Environmental Protection Agency

**BDL:** Below Detection Limit

RCLs: Residual Contaminant Levels

(1): "green/paranthesis" exceeds the Publication RR-890 RCL for direct contact pathway.

(2): "blue/underlined" exceeds the Puplication RR-890 RCL for soil to groundwater pathway.

# TABLE 2 GROUNDWATER ANALYTICAL RESULTS SUMMARY Detected VOC's

US Cleaners 3616 South Moorland Avenue New Berlin, Wisconsin Project No. 1E-1003008

	Detected Volatile Organic Compounds (VOCs) (ug/L)								
Sample Location	Sample Date	PCE							
MVV-1	10/22/10	(1.7j)							
	01/13/11	(2.7)							
	04/19/11	(3.5)							
	06/29/11	(2.4)							
MW-2	10/22/10	<0.5							
	01/13/11	<0.5							
	04/19/11	<0.5							
	06/29/11	<0.5							
MVV-3	10/22/10	<0.5							
	01/13/11	<0.5							
	04/19/11	(1.4j)							
	06/29/11	(1.6j)							
MVV-4	10/22/10	(1.3j)							
	01/13/11	<0.5							
	04/19/11	<0.5							
	06/29/11	(1.4j)							
	140 ES	5.0							
NR1	40 PAL	0.5							

#### Notes:

DCA: Dichloromethane DCE: Dichloroethene TMB: Trimethylbenzene

ug/L: Micrograms per liter; equivalent to parts per billion (ppb)

" - ": No data collected and/or well not installed.

j: Concentration was detected between the laboratory detection limit and the quantitation limit

Results indicated in blue/parenthesis are above the Wisconsin Administrative Code NR 140 Preventive Action Limits (PALs)

# Table 3 **Groundwater Elevation Summary**

**US Cleaners** 3616 South Moorland Avenue New Berlin, Wisconsin Project No. 1E-1003008

Well ID	Elevation (TOC)*	Elevation Ground Surface	Well Depth	Screen Length	Groundwater Depth (TOC)	Calculated Groundwater Elevation	Change in Elevation	Feet Water in Well	Date
MW-1	98.81	99.16	24.50	15.00	14.28	84.53		10.22	10/22/2010
					14.65	84.16	-0.37	9.85	11/08/2010
					16.06	82.75	-1.41	8.44	01/13/2011
					13.81	85.00	2.25	10.69	04/19/2011
					12.49	86.32	1.32	12.01	06/29/2011
	17								
MW-2	97.20	97.65	20.00	10.00	12.95	84.25		7.05	10/22/2010
					13.26	83.94	-0.31	6.74	11/08/2010
					14.71	82.49	-1.45	5.29	01/13/2011
					12.03	85.17	2.68	7.97	04/19/2011
					10.90	86.30	1.13	9.10	06/29/2011
MW-3	97.89	98.19	20.00	10.00	13.44	84.45		6.56	10/22/2010
					13.91	83.98	-0.47	6.09	11/08/2010
					15.31	82.58	-1.40	4.69	01/13/2011
					12.72	85.17	2.59	7.28	04/19/2011
					11.45	86.44	1.27	8.55	06/29/2011
MW-4	97.80	98.21	20.00	10.00	13.41	84.39		6.59	10/22/2010
					13.77	84.03	-0.36	6.23	11/08/2010
					15.23	82.57	-1.46	4.77	04/19/2011
					12.71	85.09	2.52	7.29	04/19/2011
					11.29	86.51	1.42	8.71	06/29/2011

Notes: TOC: Top of Casing Temporary benchmark referenced to finished floor grade of the US Cleaners rear entry