## **GIS REGISTRY Cover Sheet**

## **Source Property Information**

Source Prop	perty Information	CLOSURE DATE:	Feb 29, 2012
BRRTS #:	02-65-551834	FID #:	265010020
ACTIVITY NAME:	WALWORTH ONE HOUR CLEANERS	I.	
PROPERTY ADDRESS:	541 Kenosha St Garden Plaza	DATCP #:	
MUNICIPALITY:	Walworth	PECFA#:	
PARCEL ID #:	VWP 00292		

#### **\*WTM COORDINATES:**



WTM83, NAD83 (1991)

#### WTM COORDINATES REPRESENT:

• Approximate Center Of Contaminant Source

C Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated I	Media:
Groundwater Contamination > ES (236)	Soil Contamination > *RCL or **SSRCL (232)
Contamination in ROW	Contamination in ROW
Off-Source Contamination (note: for list of off-source properties see "Impacted Off-Source Property" form)	Off-Source Contamination (note: for list of off-source properties see "Impacted Off-Source Property" form)
Land Use Con	trols:
N/A (Not Applicable)	🔀 Cover or Barrier (222)
Soil: maintain industrial zoning (220) ( <b>note:</b> soil contamination concentrations between non-industrial and industrial levels)	( <b>note:</b> maintenance plan for groundwater or direct contact) Vapor Mitigation (226)
Structural Impediment (224)	Maintain Liability Exemption (230)
Site Specific Condition (228)	( <b>note:</b> local government unit or economic development corporation was directed to take a response action )
Monitoring W	/ells:
Are all monitoring wells properly aba	ndoned per NR 141? (234)

Yes ⊖ No ON/A

> \* Residual Contaminant Level \*\*Site Specific Residual Contaminant Level

				•
	te of Wisconsin partment of Natu	Iral Resources PLEASE ASSEMBLE IN THIS ORDER	GIS Registry Checkl	
htt	p://dnr.wi.gov		Form 4400-245 (R 8/11)	Page 1 of 3
For	m 4400-202, Cas	form is intended to provide a list of information that is required for eval e Closure Request. The closure of a case means that the Department ha nformation that has been submitted to the Department.		
incl are not and	uding cases clos completed on th the Department determining th	on of this form is mandatory for applications for case closure pursuan ed under ch. NR 746 and ch. NR 726. The Department will not consider, his form and the closure fee and any other applicable fees, required und t's intention to use any personally identifiable information from this for re need for additional response action. The Department may provide is. 19.31 - 19.39, Wis. Stats.].	or act upon your application, unle ler ch. NR 749, Wis. Adm. Code, Tab n for any purpose other than review	ss all applicable sections le 1 are included. It is wing closure requests
BR	RTS #:	02-65-551834 (No Dashes) PARCEL ID #: VWP 00	)292	
AC	TIVITY NAME:	Walworth One-Hour Cleaners		
CL	OSURE DOCI	JMENTS (the Department adds these items to the final GIS	5 packet for posting on the R	egistry)
R	<b>Closure</b> Lette	er		
X		Plan (if activity is closed with a land use limitation or condition (la		
	-	<b>Obligation Cover Letter</b> (for property owners affected by residu	al contamination and/or contin	uing obligations)
R	Conditional			
<u> </u>	Certificate of	Completion (COC) (for VPLE sites)	ar in angerenden og mengerska e over er vellerskalerne elev i sereksensk	and the second
SO	URCE LEGAL	DOCUMENTS		
X	for other, off-s <b>Note:</b> If a prop which include	ost recent deed as well as legal descriptions, for the <b>Source Pro</b> source (off-site) properties are located in the <b>Notification</b> sectio perty has been purchased with a land contract and the purchaser s the legal description shall be submitted instead of the most re n of the property transfer should be submitted along with the most	n. has not yet received a deed, a co cent deed. If the property has	py of the land contract
X	where the lega	<b>vey Map:</b> A copy of the certified survey map or the relevant sec al description in the most recent deed refers to a certified survey map rty (e.g. lot 2 of xyz subdivision)).		
	Figure #: A	Title: Assessors PlatVillage of Walworth		
	-	<b>ment:</b> A statement signed by the Responsible Party (RP), which curately describes the correct contaminated property.	states that he or she believes th	at the attached legal
MA	<b>PS</b> (meeting	the visual aid requirements of s. NR 716.15(2)(h))		
Ma	ps must be no	larger than 11 x 17 inches unless the map is submitted electron	ically.	
$\mathbf{X}$	in sufficient d	<b>5:</b> A map outlining all properties within the contaminated site b etail to permit easy location of all parcels. If groundwater standa 200 feet of the site.		
	Note: Due to s	security reasons municipal wells are not identified on GIS Packet mo fied on Case Closure Request maps.	ps. However, the locations of the	ese municipal wells
	Figure #: 1	Title: Site Location Map		
X	utility lines, m contaminated boundaries of boundaries of	<b>Map:</b> A map that shows all relevant features (buildings, roads, in onitoring wells and potable wells) within the contaminated area public streets, and highway and railroad rights-of-way in relation groundwater contamination exceeding a ch. NR 140 Enforcement soil contamination exceeding a Residual Contaminant Level (RC cermined under s. NR 720.09, 720.11 and 720.19.	a. This map is to show the location to the source property and in ent Standard (ES), and/or in related to the source of the source property and the source property and the source of th	on of all relation to the ion to the
	Figure #: 2	Title: Site Plan		

Soil Contamination Contour Map: For sites closing with residual soil contamination, <u>this map is to show the location of all</u> <u>contaminated soil and a single contour</u> 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.

State of Wisconsin		GIS Registry Checklist
Department of Natural Resourc http://dnr.wi.gov	ies .	Form 4400-245 (R 8/11) Page 2 of 3
BRRTS #: 02-65-551834		l /alworth One-Hour Cleaners
MAPS (continued)		
Residual Contaminant L ch. NR 140 Enforcement piezometric elevations,	<b>n Map:</b> A map showing the source location and vertica evel (RCL) or a Site Specific Residual Contaminant Leve t Standard (ES) when closure is requested, show the so and locations and elevations of geologic units, bedroc	el (SSRCL). If groundwater contamination exceeds a urce location and vertical extent, water table and
Figure #: NA	Title:	
Figure #:	Title:	
extent of all groundwat Indicate the direction ar	entration Map: For sites closing with residual groundw er contamination exceeding a ch. NR140 Preventive Ac nd date of groundwater flow, based on the most recen- show the total area of contaminated groundwater.	tion Limit (PAL) and an Enforcement Standard (ES).
Figure #: NA	Title:	
	<b>rection Map:</b> A map that represents groundwater mov history of the site, submit 2 groundwater flow maps sh	
Figure #: NA	Title:	
Figure #:	Title:	
TABLES (meeting the req	uirements of s, NR 716.15(2)(h)(3))	
	an 11 x 17 inches unless the table is submitted electror <b>BOLD</b> or <i>ITALICS</i> is acceptable.	nically. Tables <u>must not</u> contain shading and/or
Note: This is one table	A table showing <u>remaining</u> soil contamination with ana of results for the contaminants of concern. Contamina emain after remediation. It may be necessary to create	nts of concern are those that were found during the
Table #: 1	Title: Soil Laboratory Analytical Results (Borings	;)
6	<b>al Table:</b> Table(s) that show the <u>most recent</u> analytical vells for which samples have been collected.	l results and collection dates, for all monitoring
Table #: 2	Title: Groundwater Laboratory Analytical Result	s (Monitoring Well)
	<b>s:</b> Table(s) that show the previous four (at minimum) w sent, free product is to be noted on the table.	vater level elevation measurements/dates from all
Table #: 3	Title: Groundwater Field Data	
IMPROPERLY ABANDON	NED MONITORING WELLS	
	ot properly abandoned according to requirements of s. d on the GIS Registry for only an improperly abandoned n the GIS Registry Packet.	
🗙 Not Applicable		
not been properly aban	nap showing all surveyed monitoring wells with specific doned. nonitoring wells are distinctly identified on the Detailed Sig	-
Figure #:	Title:	
Well Construction Rep	ort: Form 4440-113A for the applicable monitoring we	ells.
<b>Deed:</b> The most recent	deed as well as legal descriptions for each property wh	nere a monitoring well was not properly abandoned.
Notification Letter: Co	ppy of the notification letter to the affected property ov	vner(s).

BRRTS #: 02-65-551834

ACTIVITY NAME: Walworth One-Hour Cleaners

NOTIFICATIONS

#### **Source Property**

- **Not Applicable**
- Letter To Current Source Property Owner: If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- **Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

#### **Off-Source Property**

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

#### **Not Applicable**

Letter To "Off-Source" Property Owners: Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

**Note:** Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

#### Number of "Off-Source" Letters: 0

**Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.

Deed of "Off-Source" Property: The most recent deed(s) as well as legal descriptions, for all affected deeded off-source property(ies). This does not apply to right-of-ways.

**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:

Letter 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: 0

#### State of Wisconsin DEPARTMENT OF NATURAL RESOURCES 3911 Fish Hatchery Road Fitchburg WI 53711-5397

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



February 29, 2012

Mr. Mark Stricker 48 N. Ayer St. Harvard IL 60033

#### **KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS**

SUBJECT: Final Case Closure with Continuing Obligations Walworth One-Hour Cleaners, Elkhorn, Wisconsin WDNR BRRTS Activity # 02-65-551834

Dear Mr. Stricker

The Department of Natural Resources (DNR) considers Walworth One-Hour 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 the 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's South Central Regional Closure Committee reviewed the request for closure on October 18<sup>th</sup> and November 8<sup>th</sup>, 2011. The Closure Committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. A conditional closure letter was issued by the DNR on November 11, 2011, and documentation that the conditions in that letter were met was received on January 19, 2012.

The site is a strip mall that formerly housdd a drycleaning operation. It appears that some tetrachloroethylene was released from a sewer line underneath the strip mall. The concentrations of contaminants are relatively low. 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 <u>http://dnr.wi.gov/org/water/dwg/3300254.pdf</u> or at the web address listed below for the GIS Registry.

All site information is also on file at the South Central Regional DNR office, at 3911 Fish Hatchery Road, Fitchburg, 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 <u>http://dnr.wi.gov/org/aw/rr/gis/index.htm</u>.

#### Prohibited Activities

Certain activities are prohibited at closed sites because maintenance of a barrier is intended to prevent contact with, and migration of vapors from, the 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 the building slab is required, as shown on the **attached map**, <u>unless prior written approval has been obtained from the DNR</u>:

- 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.

Soil contamination remains at the north side of the building as indicated on the **attached map** (figure 3). 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.

The entire building slab that exists in the location shown on the **attached map** (figure 2), acts as a vapor barrier, and, shall be maintained in compliance with the **attached maintenance plan** in order to prevent or limit vapor intrusion into the building.

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.

In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

Please send written notifications in accordance with the above requirements to the 3911 Fish Hatchery Road, Fitchburg, WI, 53711-5397, to the attention of the Remediation and Redevelopment Program.

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 Jeff Ackerman at 608-275-3323.

Sincerely,

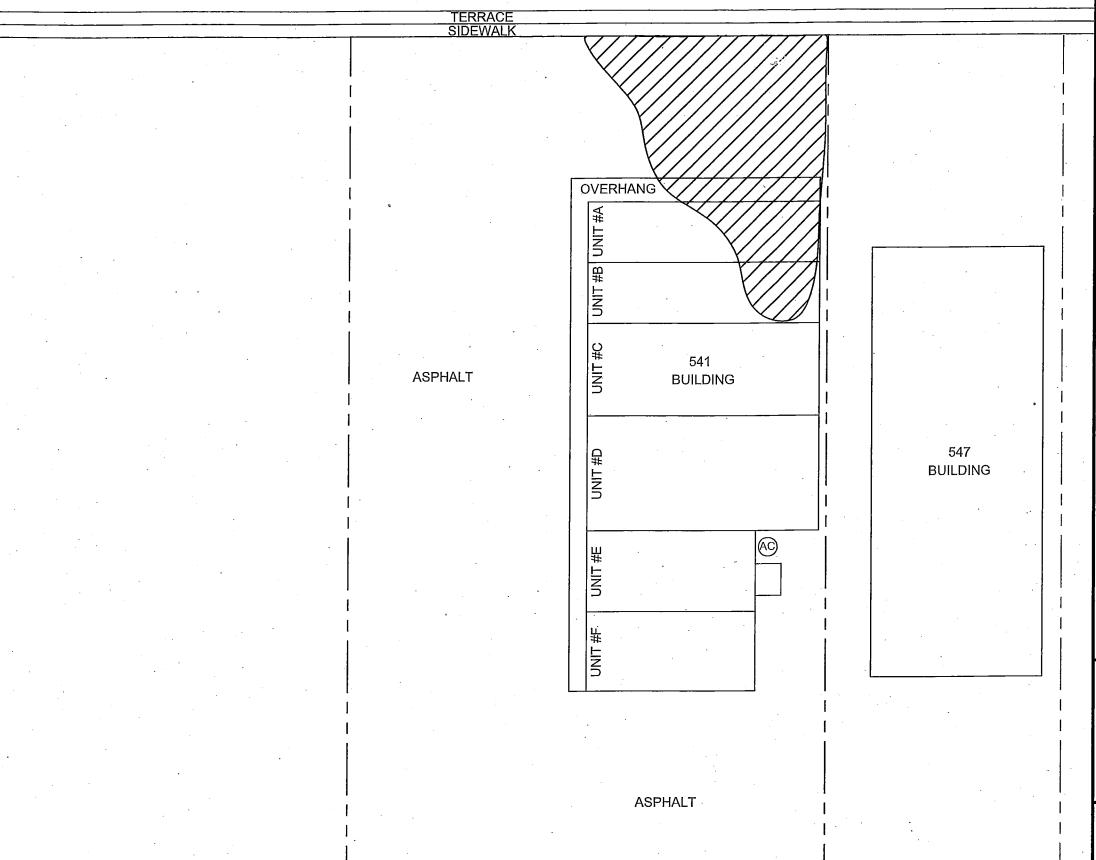
Linda Hanefeld, Team Supervisor South Central Remediation & Redevelopment Program

Attachments:

- remaining soil contamination map
- extent of cap map
- maintenance plan

cc: Dave Nemetz, Newfields

# KENOSHA STREET



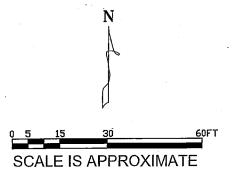
\_\_\_\_\_\_

## EXPLANATION

Approximate property line Approximate site property line (magenta)



Approximate aerial extent of PCE in soil relevant for vapor intrusion



 FILE:
 C:\Projects\WalworthOne-Hour\CAD\SITEPLAN.DWG [soil-Fig1]

 DATE:
 10/12/2011
 DRAWN BY:
 DAN
 CHECKED BY:
 DPT

SOURCE: Walworth County web GIS and field notes.

NEWFIELDS

#### AERIAL EXTENT OF SOIL CONTAMINATION

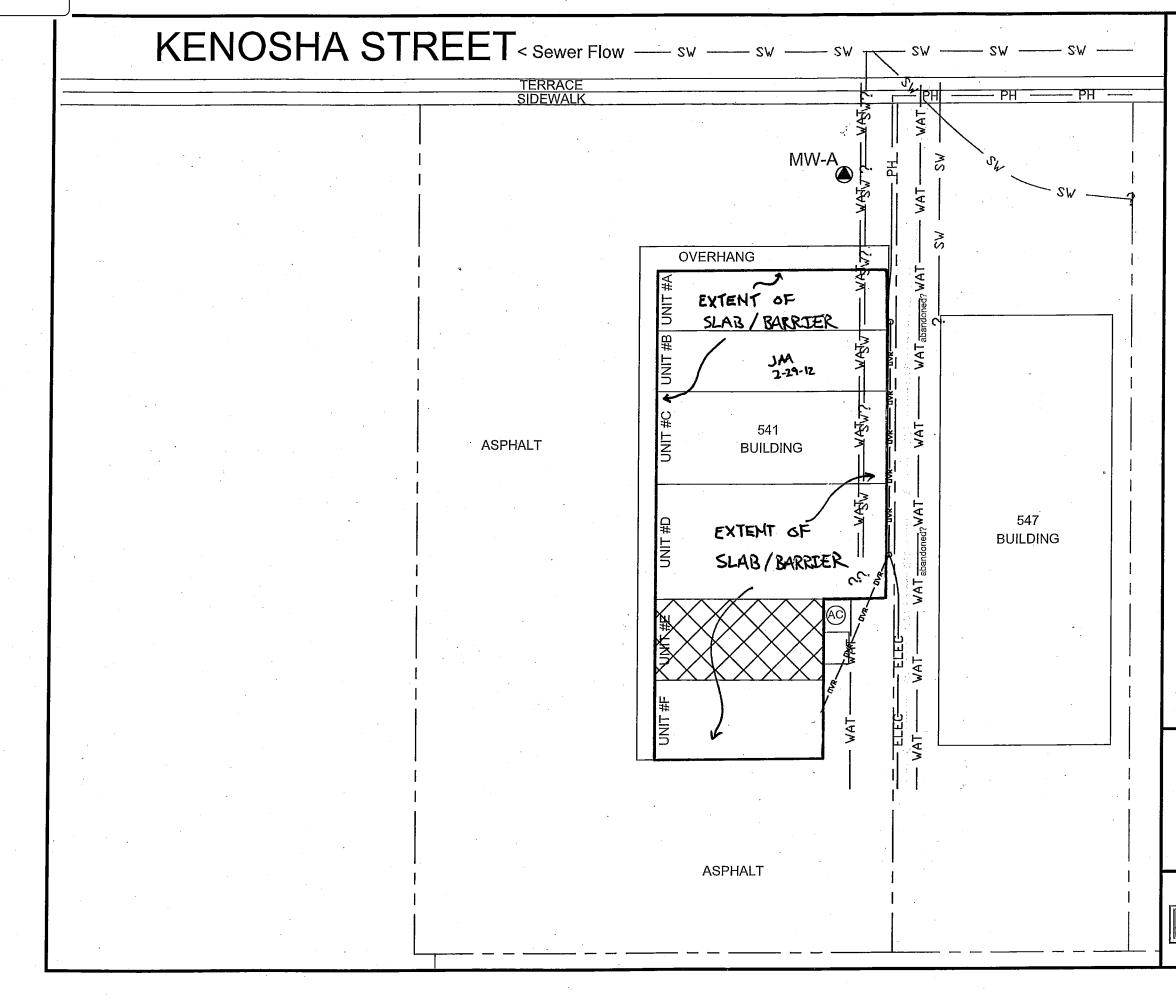
FORMER WALWORTH ONE-HOUR CLEANERS 541 KENOSHA STREET WALWORTH, WISCONSIN

> 2110 LUANN LANE, SUITE 101 MADISON, WI 53713 (608) 442-5223

FIGURE

3

Attachment



## EXPLANATION

 Approximate property line Approximate site property line (magenta) Former dry cleaner wet site

MW-A 🕘

Monitoring well location with identifier

#### UTILITIES

- ELEG-
OVR
PH
WAT
s¥
0

Buried electric line Overhead electric line Buried phone line Buried natural gas line Buried water line Buried sanitary sewer line Electrical pole

## SCALE IS APPROXIMATE

FILE: J:\WalworthOne-Hour\CAD\SITEPLAN.DWG [site-GIS] DATE: 2/26/2010 DRAWN BY: DAN CHECKED BY: DDZ SOURCE:

Walworth County web GIS and field notes.

#### SITE PLAN

#### FORMER WALWORTH ONE-HOUR CLEANERS 541 KENOSHA STREET WALWORTH, WISCONSIN

NEWFIELDS

2110 LUANN LANE, SUITE 101 MADISON, WI 53713 (608) 442-5223 FIGURE

2

#### **EXHIBIT G2**

#### PROTECTIVE BARRIER MAINTENANCE PLAN October 2011

#### Property

Address:541 Kenosha Street, Walworth, WI 53184Parcel:VWP 00292FID:265010020BRRTS:02-65-551834 (Walworth One-Hour Cleaners)

#### Introduction

This document is the Maintenance Plan for a protective barrier at the above-referenced property in accordance with the requirements of NR 724.13(2) of the Wisconsin Administrative Code. The maintenance activities relate to the existing slab-on-grade concrete building floor, which overlies contaminated soil on-site.

More site-specific information about this property may be found in:

The case file in the DNR South Central regional office

BRRTS on the Web (DNR's internet based data base of contaminated sites): http://dnr.wi.gov/botw/SetUpBasicSearchForm.do

GIS Registry PDF file for further information on the nature and extent of contamination: http://dnrmaps.wisconsin.gov/imf/imf.jsp?site=brrts2; and

The DNR project manager for Walworth County.

#### **Description of Contamination**

Soil contaminated by tetrachloroethene (PCE) is located at a depth of 5 to 20 feet at the northern portion of the property. The extent of the soil contamination is shown on the attached **Figure 1**.

2-29-12

#### **Description of the Protective Barrier**

The protective barrier consists of the building floor made of slab-on-grade concrete. The thickness of the floor varies but is at least three inches thick. It is located as shown on the attached **Figure 2**.

#### **Purpose of the Protective Barrier**

The protective barrier over the contaminated soil serves to prevent direct human contact with PCE vapors that might otherwise enter indoor air and pose a threat to human health. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

#### **EXHIBIT G2**

#### **Annual Inspection**

The concrete building floor overlying the contaminated soil as depicted in Figure 1 and Figure 2 will be inspected once a year, normally in the spring, for deterioration, cracks and other potential problems that can cause exposure to underlying vapors. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age and other factors. Any area where soils have become or are likely to become exposed will be documented.

The inspections will be performed by the property owner or their designated representative. A log of the inspections and any repairs will be maintained by the property owner and is included as the attached Barrier Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be kept at the address of the property owner and available for submittal or inspection by Wisconsin Department of Natural Resources ("WDNR") representatives upon their request.

#### **Maintenance Activities**

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling operations or they can include larger replacement 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 building overlying the contaminated soil is replaced, the replacement barrier must be equally impervious for any new building constructed over contaminated soil. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor.

The property owner, in order to maintain the integrity of the building, will keep 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.

#### Prohibition of Activities and Notification of DNR Prior to Actions Affecting Barrier

The following activities are prohibited on any portion of the property where the building floor is required as shown on the attached maps, <u>unless prior written approval</u> has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; or 3) construction or placement of a building or other structure.

#### **EXHIBIT G2**

#### 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.

#### **Contact Information as of October 2011**

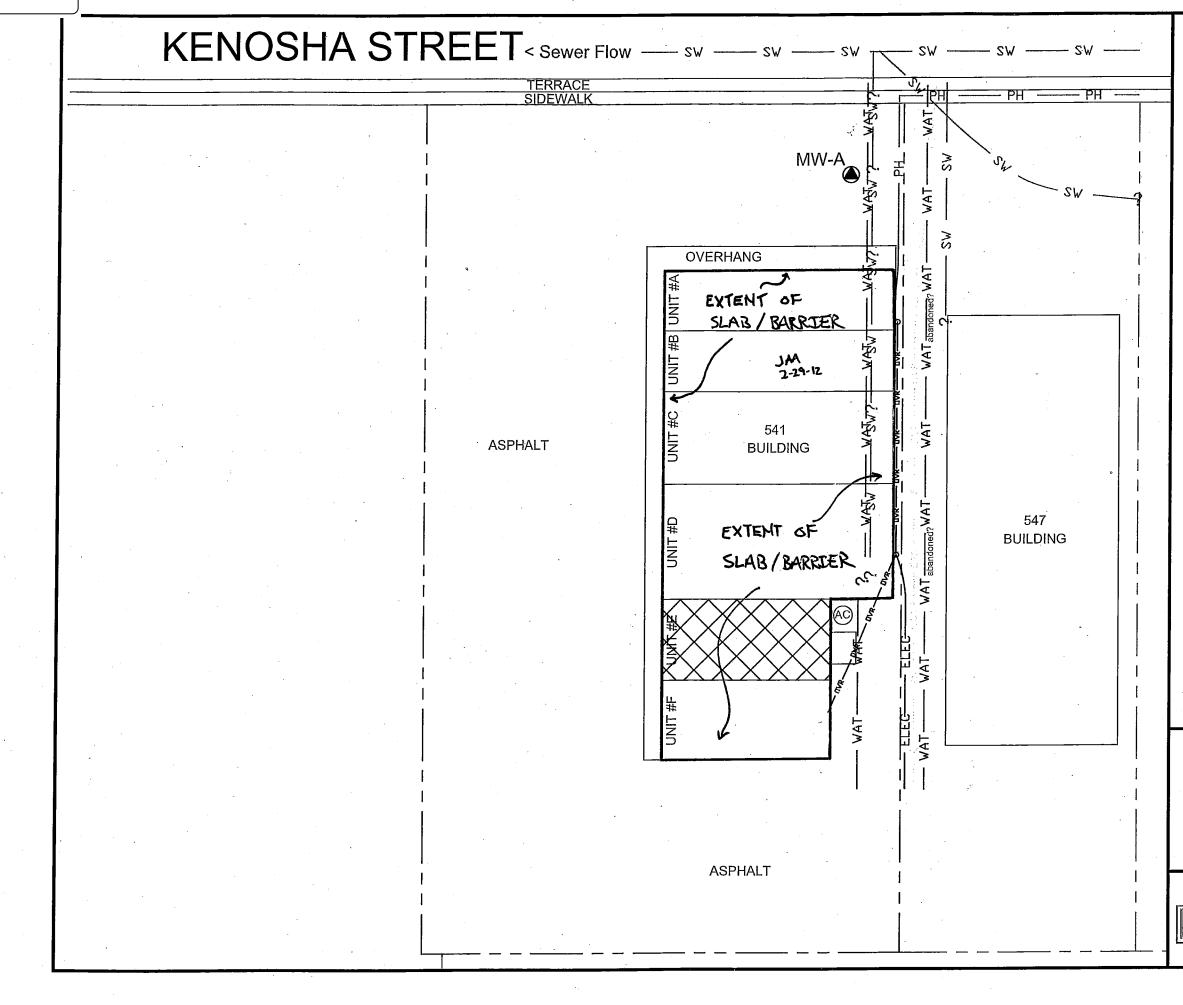
Site Owner and Operator: Anton and Shirley Stricker Trust #1 c/o Mark Stricker 48 N. Ayer Street, Harvard, IL 60033 (815) 943-8788

Consultant:

NewFields Companies, LLC 2110 Luann Lane, Suite 101, Madison, WI 53713 (608) 442-5223

WDNR:

Jeff Ackerman 3911 Fish Hatchery Road, Fitchburg, WI 53711 (608) 275-3323 Attachment



## EXPLANATION

 Approximate property line Approximate site property line (magenta) Former dry cleaner wet site

MW-A 🌰

Monitoring well location with identifier

#### UTILITIES

- ELEG-
OVR
PH
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Buried electric line Overhead electric line Buried phone line Buried natural gas line Buried water line Buried sanitary sewer line Electrical pole

## SCALE IS APPROXIMATE

FILE: J:\WalworthOne-Hour\CAD\SITEPLAN.DWG [site-GIS] DATE: 2/26/2010 DRAWN BY: DAN CHECKED BY: DDZ SOURCE:

Walworth County web GIS and field notes.

#### SITE PLAN

#### FORMER WALWORTH ONE-HOUR CLEANERS 541 KENOSHA STREET WALWORTH, WISCONSIN

NEWFIELDS

2110 LUANN LANE, SUITE 101 MADISON, WI 53713 (608) 442-5223 FIGURE

2

## **Barrier INSPECTION LOG**

Inspection Inspector Condition Date of Cap		tion Inspector Condition Recommendations		Have Recommendations from previous inspection been implemented?			
			······································				
			· · · · · · · · · · · · · · · · · · ·				

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State of Wisconsin DEPARTMENT OF NATURAL RESOURCES 3911 Fish Hatchery Road Fitchburg WI 53711-5397

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



November 11, 2011

Mr. Mark Stricker 48 N. Ayer St. Harvard IL 60033

Subject:

Conditional Closure Decision, With Requirements to Achieve Final Closure Walworth One-Hour Cleaners, Elkhorn, Wisconsin WDNR BRRTS Activity # 02-65-551834

Dear Mr. Stricker:

On October 18<sup>th</sup> and November 8<sup>th</sup>, 2011, the Department of Natural Resources' South Central Region Closure Committee reviewed your request for closure of the case described above. The committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the committee determined that the chlorinated solvent contamination on the site appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following two conditions are satisfied:

#### SAMPLE POINT ABANDONMENT

The monitoring well at the site must be properly abandoned in accordance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted on DNR Form 3300-005, which can be found at <a href="http://dnr.wi.gov/org/water/dwg/gw/">http://dnr.wi.gov/org/water/dwg/gw/</a> or can be provided upon request.

Soil vapor sampling ports should be permanently sealed to prevent migration of soil vapors into the building.

#### PURGE WATER, WASTE AND SOIL PILE REMOVAL

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Once that work is completed, please send appropriate documentation regarding the treatment or disposal of the remaining purge water, waste and/or soil piles.

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.

We appreciate your efforts on this project. If you have any questions, please contact me.

Sincerely,

Jeff Ackerman Hydrogeologist (608) 275-3323

cc: David Nemetz, Newfields

Naturally WISCONSIN

*			
Document Number	STATE BAR OF WISCONSIN QUIT CLAIM E		727268
a/k/a Shirley J. Str: Stricker Trust and Anton Stricker, as Trus Trust dtd 11-21-2007, and kn to an undivided one-half (1/	Anton Stricker, Shirle icker and Anton and Shir stee under the provisions of a nown as the Anton Stricker Rev 2) interest and Anton Stricke Trustee under the provisions of		Recorded JAN. 10,2008 AT 11:09AM CONNIE J WOOLEVER REGISTER OF DEEDS WALWORTH COUNTY, WI Fee Amount: \$13.00
of Trust dtd 11-21-2007, and Revocable Trust, as to an un Grantor quit claims to Walworth	i known as the Shirley J. Stri ndivided one-half (1/2) intere Grantce the following describe 	<u>cker</u> , Grantee. st d real estate in	Fee Exempt 77.25-(16)
please attach addendum):			Pasadara segu
SEE ATTACHED			Name and Return Address
			Attorney Richard P. Rasmussen P.O. Box 250
			Walworth, WI 53184 1200
			<u>VWP 00292,</u>
			VA329300001 and VA323900003
			Parcel Identification Number (PIN)
			This <u>is not</u> homestead property.
ŀ			
Together with all appurtenant rights	3, title and interests.		
75	December	2007	
Dated this day of	of <u>December</u>	,,	
Antra	XF. D.	* Ah	Very Shubson (SEAL)
	(SEAL)		Stricker a/k/a Shirley J. Stricker
* Anton Stricker 🔨		* <u>Shirley</u> 2	Stricker a/k/a Shiriey J. Stricker
	(SEAL)		(SEAL)
AUTHENTI	CATION		ACKNOWLEDGMENT
		State of	Hinois,
Signature(s)			
authenticated this day of _			County
			came before me this $\frac{25^{37}}{2007}$ day of mber day
*			mber <u>, 2007</u> , the above named teker and Shirley Stricker
TITLE: MEMBER STATE BAR OF	WISCONSIN		ley J. Stricker
	······································		be the person <u>s</u> who executed the foregoing
authorized by §706.06, Wis. S		instrument and a	knowledge the same.
THIS INSTRUMENT W	AS DRAFTED BY	$-\frac{1}{2}$	
Attorney Richard P. Ra		Notary Public,	State of Illinois
P.O. Box 250, Walworth (Signatures may be authenticated or ack		My commission	is permanent. (If not, state expiration date:
			OFFICIAL SEAL
* Names of persons signing in any capacity m QUIT CLAIM DEED	aust be typed or printed below their signature. STATE BAR OF FORM No.	3-2000 <b>C</b> NUT	MARK A STRICKER Wiscotsin Legal Blank Co., Inc. RY PUBLIC - STATE OF ILLINOIS Milwaukee, Wis, COMMISSION EXPIRES:03/04/11
			CONCOUNT CONTROLUCION

## 727268

#### ADDENDUM TO WISCONSIN FORM 3 - QUIT CLAIM DEED

**STRICKER - STRICKER** 

#### LEGAL DESCRIPTION AS FOLLOWS:

Parcel 1: That part of Outlot 218 of the Assessor's Plat of the Village of Walworth, Walworth County, Wisconsin, described as follows, to-wit: Beginning at the Northeast corner of said Outlot 218 which point is also the middle of Quarter Section corner of Section 22, Town 1 North, Range 16 East of the Third Principal Meridian; thence Southerly along the East line of said Outlot 218, 300 feet; thence Westerly parallel to the North line of said Outlot 218, 150 feet; thence Northerly parallel to the East line of said Outlot 218, 300 feet to the North line of said Outlot 218 which point is also the center of State Trunk Highway No. 67, 150 feet to the place of beginning, in Walworth County, Wisconsin. thence Easterly

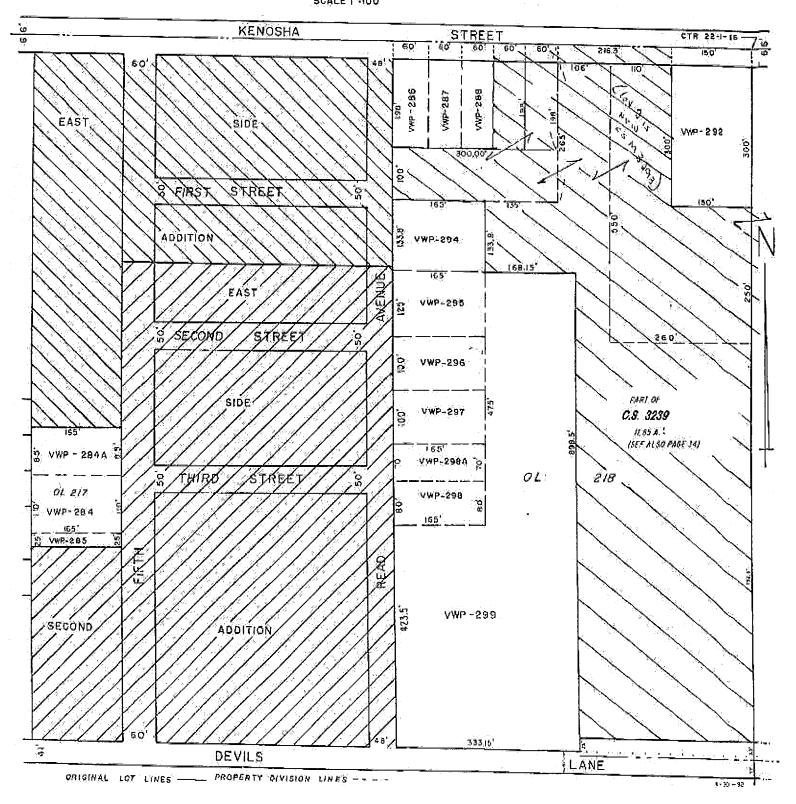
Parcel 2: Lot 1 of Certified Survey Map No. 3293, being all of Lot 2 of Certified Survey Map No. 3239 and located in the Northeast Quarter of the Southwest Quarter of Section 22, Town 1 North, Range 16 East of the Third Principal Meridian, in the Village of Walworth, Walworth, Wisconsin.

Parcel 3: Lot 3 of Certified Survey Map No. 3239, being a redivision of part of Outlot 218 of the Assessor's Plat of the Village of Walworth, and a part of the Northwest Quarter of the Southeast Quarter, all in Section 22, Town 1 North, Range 16 East of the Third Principal Meridian, in the Village of Walworth, Walworth County, Wisconsin.

## **FIGURE A**

## ASSESSORS PLAT VILLAGE OF WALWORTH

NE 1/4 OF THE SW 1/4 OF SECTION 22,TIN, RIGE SCALE I "100"



[2

#### CERTIFICATION OF PROPERTY DESCRIPTION

Parcel 1: That part of Outlot 218 of the Assessor's Plat of the Village of Walworth, Walworth County, Wisconsin, described as follows, to-wit: Beginning at the Northeast corner of said Outlot 218 which point is also the middle of Quarter Section corner of Section 22, Town 1 North, Range 16 East of the Third Principal Meridian; thence Southerly along the East line of said Outlot 218, 300 feet; thence Westerly parallel to the North line of said Outlot 218, 150 feet; thence Northerly parallel to the East line of said Outlot 218, 300 feet to the North line of said Outlot 218 which point is also the center of State Trunk Highway No. 67, /150 feet to the place of beginning, in Walworth County, Wisconsin.

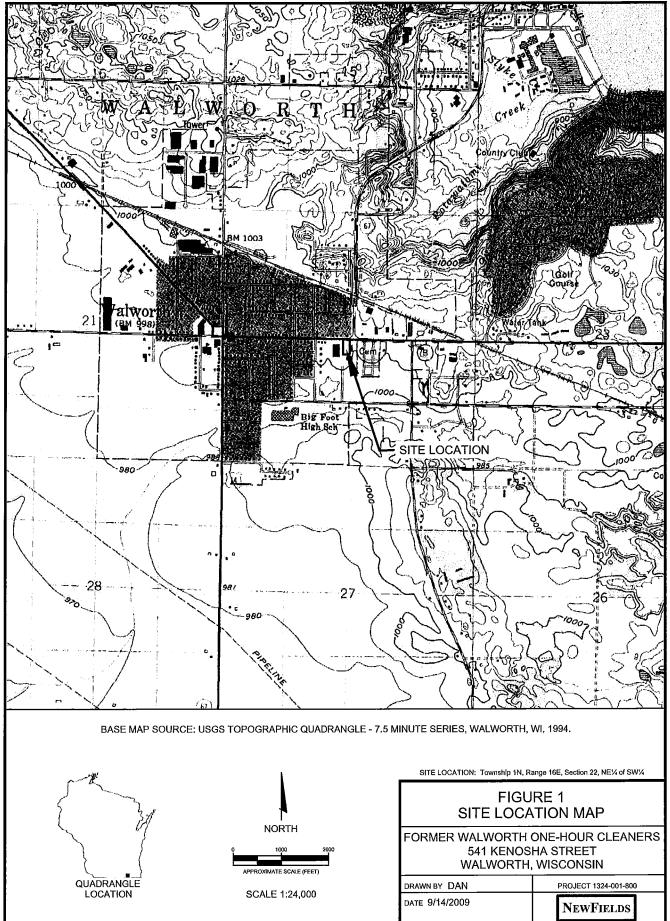
I, Mark Stricker, hereby certify that, to the best of my knowledge, the above legal description is complete and accurate for the property with soil contamination requiring to be listed on the GIS Registry at the time that regulatory closure was requested.

Mark Stricker, Anton and Shirley Stricker Trust #1

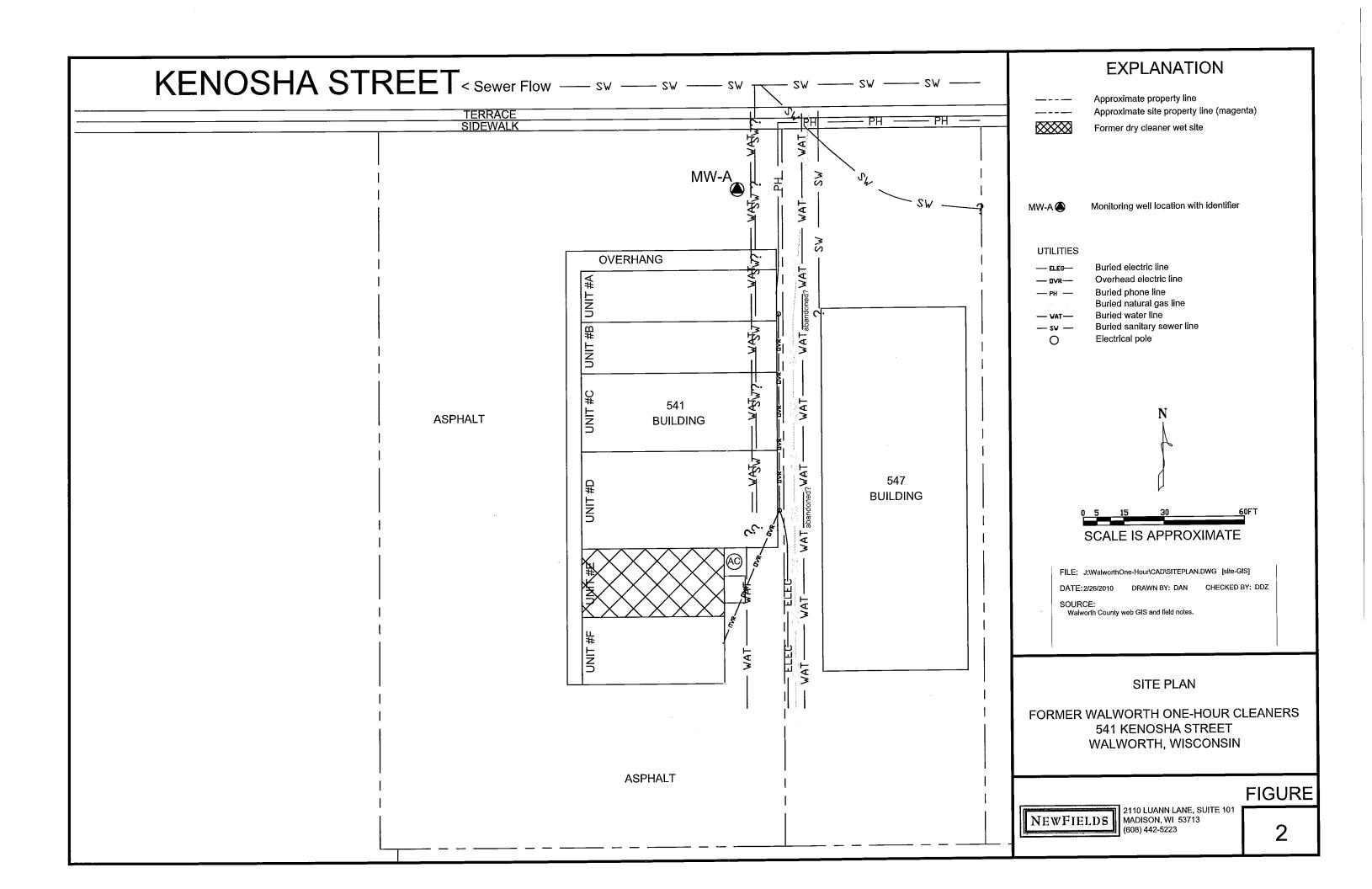
10/13/11

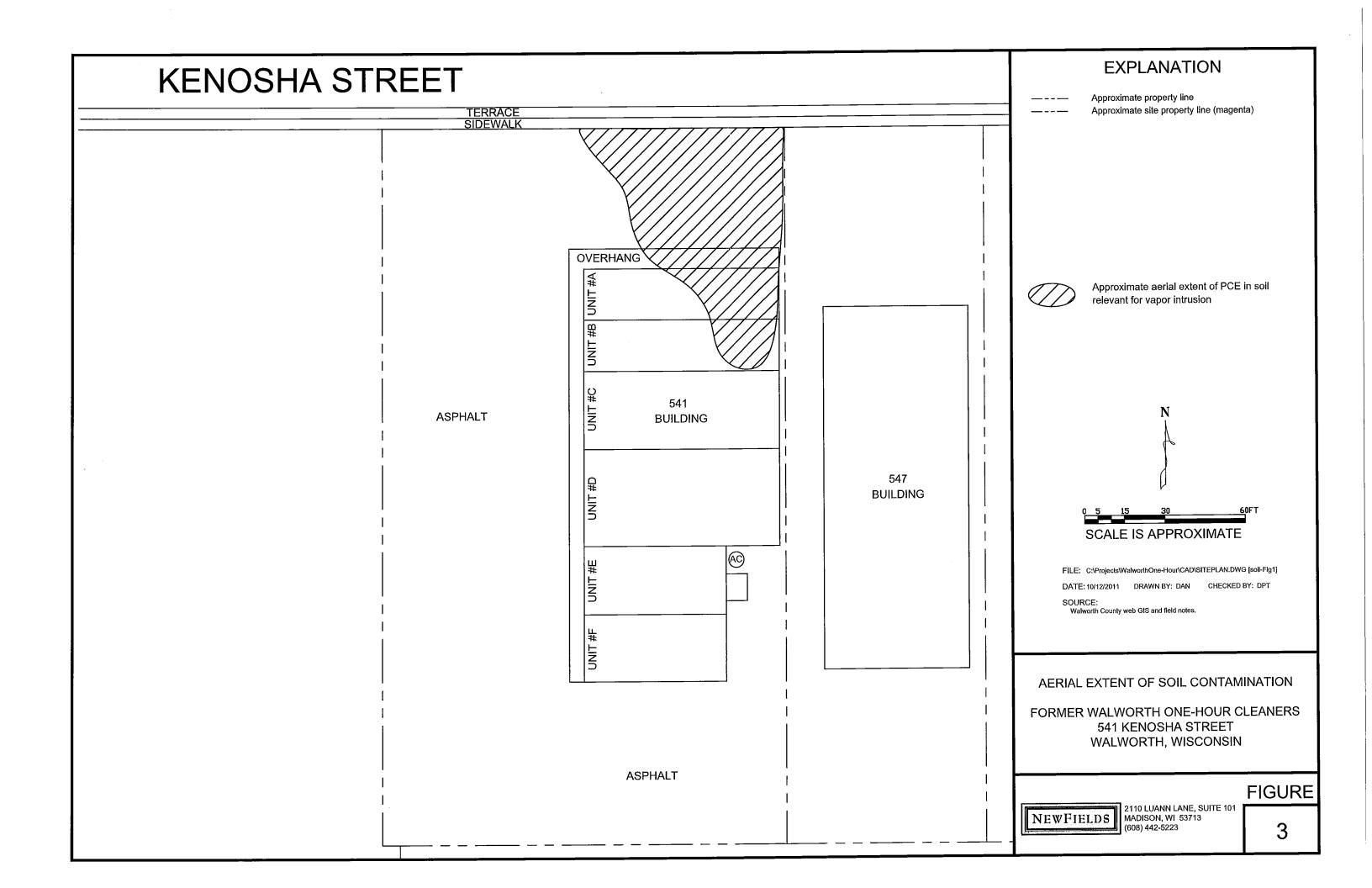
Date

C:\projects\WalworthOne-Hour\Closure Request\DNR-cert-propertydescription.doc



C:/PROJECTS/WALWORTHONE-HOUR/CAD/FIGURE1.DWG





# Table 1 Soil Laboratory Analytical Results (Borings) Former Walworth One-Hour Cleaners

Walworth, Wisconsin

			May 1	, 2008						
Boring>	<b>B-1</b>	B-2	FD-1	B-3	B-4	B-5	B-6	Methanol	NR 720	EPA
Depth>	4'-6'	6'-8'		6'-8'	14'-16'	6'-8'	4'-6'	Blank	RCL	DC SSL
FIELD SCREENING										
Photoionization Meter (vppm)	9.2	28.6		1.1	1.9	4.5	1.1		-	_
VOLATILES (µg/kg)										
Tetrachloroethene (PCE)	<25	<25	<25	<25	110	190	<25	<25	-	932
Toluene	27	<25	<25	<25	<25	<25	<25	<25	1,500	_
			April 2'	7,2009						
Boring>	B-7	<b>B-</b> 7	B-8	B-8	B-9b#	B-10	Dup-1	B-10	NR 720	EPA
Depth>	6'-8'	10'-13'	2'-4'	12'-13'	10'-11'	6'-8'	-	10'-12'	RCL	DC SSL
FIELD SCREENING										
Photoionization Meter (vppm)	1.5	1.1	1.4	0.3	1.2	1.2		0.8	-	-
VOLATILES (µg/kg)										
Tetrachloroethene (PCE)	43	35	<33	51	130	<31	<32	<27	-	932
Toluene	<34	<28	<33	<28	<26	<31	<32	<27	1,500	-
Boring>	<b>B-</b> 11	B-12	B-12	MW-A	MW-A	MW-A	Lab	Methanol	NR 720	EPA
Depth>	0'-2'	8'-10'	14'-15'	5'-7'	11'-13'	17'-19'	Blank	Blank	RCL	DC SSL
FIELD SCREENING										
Photoionization Meter (vppm)	8.0	0.9	0.7	1.3	0.9	1.3			_	_
VOLATILES (µg/kg)		•		•						<u>.</u>
Tetrachloroethene (PCE)	<26	<26	<30	50	68	<23	<25	<25	-	932
Toluene	100	<26	<30	<34	<29	<23	<25	<25	1,500	_

Notes:

Analytes not shown if not detected in any samples. Blank cell indicates analysis not performed.

FD-1 Field duplicate (for B-2 @ 6'-8')

Dup-1 Field duplicate (for B-10 @ 6'-8')

RCL NR 720 residual contaminant level

DC SSL U.S. EPA generic direct contact soil screening level (lowest value for pathways of ingestion and inhalation)

# B-9 was first drilled until refusal at a depth of 10' (boring B-9a) and then offset one foot where refusal was encountered at a depth of 11' (boring B-9b)

< below method detection limits

- no RCL established or no SSL calculated

vppm vapor parts per million

μg/kg micrograms per kilogram (parts per billion)

Results in **bold black** indicate contaminant above generic NR 720 RCL

Results in **bold purple** indicate contaminant above direct contact EPA SSL per NR 720.19(5)

# Table 2 Groundwater Laboratory Analytical Results (Monitoring Well)

#### Former Walworth One-Hour Cleaners Walworth, Wisconsin

VOLATILES (µg/l)	MW-A	Dup-1	Trip Blank	PAL	ES
May 13, 2009					
Chloroform	0.21*	<0.20	0.93	0.6	6
1,2,4-Trimethylbenzene#	0.25*	0.27*	<0.20	96	480
May 21, 2010					
Tetrachloroethene (PCE)	0.30*		<0.21	0.5	5

Notes:

Only analytes detected in samples at concentrations above method detection limits are listed on this table Trip blank contained trace concentrations of several analytes but appears to be unrelated to sampling event. Blank cell indicates analysis not performed.

Dup-1 = Field duplicate (MW-A)

PAL = NR 140 Preventive Action Limit

ES = NR 140 Enforcement Standard

< = below method detection limits

\* = value between limit of detection and limit of quantification

# = PAL and ES for total trimethylbenzenes (1,2,4-Trimethylbenzene and 1,3,5-Trimethylbenzene)

- = no PAL/ES established

 $\mu g/l = micrograms$  per liter (parts per billion)

Results in *italics* indicate contaminant above current PAL

Results in **bold** indicate contaminant above current ES

# Table 3Groundwater Field Data

#### Former Walworth One-Hour Cleaners Walworth, Wisconsin

	Units	MW-A	MW-10	MW-14
Location=>		Site	northwest	southwest
May 21, 2010				
Top of Riser Elevation (apx. NGVD)	feet	1001.68	1003.14	999.70
Depth to Water (from TOR)	feet	51.49	52.40	48.42
Water Table Elevation	feet	950.19	950.74	951.28
Depth to Bottom (from TOR)	feet	62.01	63.56	65.60
Height of Liquid Column	feet	10.52	11.16	17.18
Four Well Volumes	gallons	7.3		
Volume Purged	gallons	31		
May 13, 2009				
Top of Riser Elevation (apx. NGVD)	feet	1001.68	1003.14	999.70
Depth to Water (from TOR)	feet	48.65	49.56	45.49
Water Table Elevation	feet	953.03	953.58	954.21
Depth to Bottom (from TOR)	feet	62.01	63.56	65.60
Height of Liquid Column	feet	13.36	14.00	20.11
Four Well Volumes	gallons	9.2		
Volume Purged	gallons	35		

Notes:

NGVD = National Geodetic Vertical Datum of 1929

MW-A surveyed 5-21-10