

**GIS REGISTRY INFORMATION**

**SITE NAME:** Whitehall Agricultural Services, Inc.  
**BRRTS #:** 02-62-547323 **FID # (if appropriate):** \_\_\_\_\_  
**DATCP # (if appropriate):** 02416081401  
**CLOSURE DATE:** 15-Jun-07  
**STREET ADDRESS:** 18314 Scranton St.  
**CITY:** Whitehall

**SOURCE PROPERTY Locational COORDINATES (meters in WTM91 projection):** X= 415380 Y= 433820

**CONTAMINATED MEDIA:** Groundwater  Soil  Both

**OFF-SOURCE GW CONTAMINATION >ES:**  Yes  No

**IF YES, STREET ADDRESS 1:** \_\_\_\_\_  
**Locational COORDINATES (meters in WTM91 projection):** X= \_\_\_\_\_ Y= \_\_\_\_\_

**OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):**  Yes  No

**IF YES, STREET ADDRESS 1:** \_\_\_\_\_  
**Locational COORDINATES (meters in WTM91 projection):** X= \_\_\_\_\_ Y= \_\_\_\_\_

**CONTAMINATION IN RIGHT OF WAY:**  Yes  No

**DOCUMENTS NEEDED:**

- Closure Letter, and any conditional closure letter or denial letter issued
- Copy of any maintenance plan referenced in the final closure letter.
- Copy of (soil or land use) deed notice *if any required as a condition of closure*
- Copy of most recent deed, including legal description, for all affected properties
- Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties
- County Parcel ID number, *if used for county*, for all affected properties
- Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.
- Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. **If not available, include the latest extent of contaminant plume map.**
- GW: Table of water level elevations, with sampling dates, and free product noted if present
- GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
- SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
- Geologic cross-sections, *if required for SI*. (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)

X
NA
NA
X
NA
X
X
X
X
X
X
X
X
X
NA
NA
X
NA
NA

Br  
6/18/07



State of Wisconsin  
Jim Doyle, Governor

Department of Agriculture, Trade and Consumer Protection  
Rod Nilsestuen, Secretary

June 15, 2007

Mr. John Mathson  
Whitehall Agricultural Services, Inc.  
18314 Scranton St.  
Whitehall, WI 54733

SUBJECT: Final Case Closure with Land Use Conditions, Whitehall Agricultural Service.  
DATCP #02416081401 and DNR BRRTS # 02-62-547323

Dear Mr. Mathson:

Based on the correspondence and data provided by Alpha Terra Science, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information submitted with your closure request application and a copy of this letter will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. If these requirements are not followed or if additional information regarding site conditions indicates that contamination from the site poses a threat to public health, safety, welfare, or the environment, the Department may re-open the case.

Your property is listed on the GIS Registry because of groundwater contamination. If you intend to construct or reconstruct a well, you will need prior DNR approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code.

The three monitoring wells installed as part of this project (see the registry package, figure 2) are being left in use, per your request. You, or the subsequent property owner, must submit all laboratory analytical results to the Department. You, or the subsequent property owner, must inspect the wells every six months and keep a record of those inspections. If the wells are compromised in any way, you must contact the Department. The wells must be properly abandoned, in accordance with NR 141, Wis. Adm. Code, within sixty days of the date of the final testing.

If the case is re-opened and additional work is required, Agricultural Chemical Cleanup Program (ACCP) reimbursement may still be available for the work. It is in your best interest to keep all documentation related to the cleanup project and ACCP reimbursement claims.

I appreciate your efforts on this cleanup case. If you have any questions, please call me at 608-224-4516.

Sincerely,

Jeff Ackerman  
Hydrogeologist

copy: Jerry Phelan, ATS  
Beth Norquist, DNR-WCR  
Gary LeMasters, DATCP

*Agriculture generates \$51.5 billion for Wisconsin*

PK

322507  
DOCUMENT NO.

STATE BAR OF WISCONSIN FORM 3 - 1982  
QUIT CLAIM DEED

VOL. 500 PAGE 481

Rose Ottum, Register  
OFFICE OF REGISTER OF DEEDS  
Trempealeau County, WI

Rec. for Record JAN 25 2000  
at 9:45 O'clock a. M.  
Vol. 500 of Records  
Page 481

*Rose Ottum* Register

John N. Mathson and Shirley M. Mathson, husband and wife, each and in their own right

quit-claims to JNSM, LLC, a Wisconsin Limited Liability Company

the following described real estate in Trempealeau County, State of Wisconsin:

See attached description.

EXEMPT FROM FEE: Section 77.25 15(s)

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS

Richard A. Radcliffe  
MUBARAK & RADCLIFFE, S.C.  
917 Superior Avenue  
Post Office Box 110  
Tomah, Wisconsin 54660-0110

pd \$12.00

291-53-0000

PARCEL IDENTIFICATION NUMBER

206-99-0000

018-1210-0000

291-304-0000

291-303-0000

**FEE**  
# 77.25/15s  
**EXEMPT**

This is not homestead property.  
(is not) ~~XXX~~

Dated this 29th day of December, 19 99

\_\_\_\_\_  
(SEAL)

\_\_\_\_\_  
(SEAL)

*John N. Mathson*

\_\_\_\_\_  
(SEAL)

*Shirley M. Mathson*

\_\_\_\_\_  
(SEAL)

AUTHENTICATION

Signature(s) John N. Mathson and Shirley M. Mathson

authenticated this 29th day of December, 19 99

• Richard A. Radcliffe

TITLE MEMBER STATE BAR OF WISCONSIN

(If not, \_\_\_\_\_  
authorized by §706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Richard A. Radcliffe  
MUBARAK & RADCLIFFE, S.C.  
917 Superior Avenue, Tomah, WI 54660

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

State of Wisconsin,

\_\_\_\_\_  
County. } ss.

Personally came before me this \_\_\_\_\_ day of \_\_\_\_\_, 19 \_\_\_\_\_, the above named

John N. Mathson and Shirley M. Mathson

to me known to be the person S who executed the foregoing instrument and acknowledge the same.

Notary Public, \_\_\_\_\_ County, Wis.

My commission is permanent. (If not, state expiration date: \_\_\_\_\_, 19 \_\_\_\_\_.)

\* Names of persons signing in any capacity should be typed or printed below their signatures.

All that part of the NW $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Section 23-22-8 West, which is bounded as follows, to-wit:

Beginning at the point where the North line of Scranton Street in the Village of Whitehall as platted crosses Irwin's Creek; thence Easterly along said line of street considered as produced to a point 500 feet East of the Whitehall Grist Mill; thence North 200 feet; thence West to said Creek; thence meandering along said creek to the place of beginning.

Also all the NE $\frac{1}{4}$  of the SE $\frac{1}{4}$  of said Section, except so much thereof as is contained in Block 24 of Ketchum's Addition to Whitehall;

Also all that part of the SE $\frac{1}{4}$  of the NE $\frac{1}{4}$  of said Section which is described in a certain deed from Gottlieb Rumpel and wife to W. Golden and recorded in the office of the Register of Deeds for said County of Trempealeau in Vol. 18 of Deeds on page 329;

Also that real estate named in the deed from John O. Melby and wife dated July 27, 1897 and recorded July 27 aforesaid in Vol. 41 of Deeds page 486 and described as follows, to-wit:

So much of the NW $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Section 23-22-8 West, as lies North of the Trempealeau River and East of same and East of Creek and North of Ketchum's Addition to Village of Whitehall, less Mill Lot 500 feet on North line of Scranton Street East of Creek; thence 200 feet North; thence West to Creek; thence by creek to beginning, being 5 acres of land more or less;

Together with the following deeds relating to flowage rights included for reference only to-wit:

Vol. 19 Deeds pages 53 and 54 - Entry No. 14

Vol. 19 Deeds pages 54 and 55 - Entry No. 16

Vol. 19 Deeds page 52 and 53 - Entry No. 15

Vol. 18 Deeds page 82 - Entry No. 18

being the property known and described as the Whitehall Mill Property.

#### ALSO

Part of the SW One Quarter of the NE One Quarter, Section 16, Township 21 North, Range 7 West, City of Blair, Trempealeau County, Wisconsin, described as:

Commencing at the intersection of the West line of said SW One Quarter of the NE One Quarter, and the centerline of the highway running East and West through the said SW One Quarter of the NE One Quarter. Thence Easterly along highway centerline, 739.2 feet to point of beginning. Thence South 7 deg. 53 min. West, 114 feet to North bank of Trempealeau River. Thence Northeast along river bank 261 feet. Thence North 25 feet to center of highway. Thence North 79 deg. 07 min. West, 250 feet along highway centerline to the point of beginning.

#### ALSO

A parcel of land lying in the SW $\frac{1}{4}$  of SW $\frac{1}{4}$  of Section 24-23-8 West, described as follows:

Commencing at the Southwest corner of Section 24; thence East a distance of 66 feet to the center of Country Trunk Highway "E"; thence North 21 deg. East along the centerline of highway a distance of 501 feet to the point of beginning. Thence North 21 deg. East a distance of 165 feet; thence South 68 deg. 34 min. East a distance of 168.5 feet; thence South 22 deg. West a distance of 165 feet; thence North 69 deg. West a distance of 165 feet to the place of beginning, containing in all 0.625 acre of land;

#### ALSO

A parcel of land lying in the SW $\frac{1}{4}$  of SW $\frac{1}{4}$  of Section 24-23-8 West, and described as follows:

Beginning at a point in the center of County Trunk Highway "E" on the South line of Section 24, 66 feet East of the Southwest corner thereof; thence North 21 deg. East a distance of 501 feet; thence South 69 deg. East a distance of 165 feet; thence North 22 deg. East a distance of 165 feet; thence South 69 deg. East a distance of 90 feet; thence South 22 deg. West a distance of 557 feet to the South line of Section 24; thence West on the Section line to the place of beginning, a distance of 275.6 feet;

EXCEPT, that parcel of land conveyed to Tri-County Telephone Cooperative, Inc., more fully described in Vol. 130 Deeds, page 386, Doc. #174363, in the office of the Register of Deeds for Trempealeau County, Wisconsin.

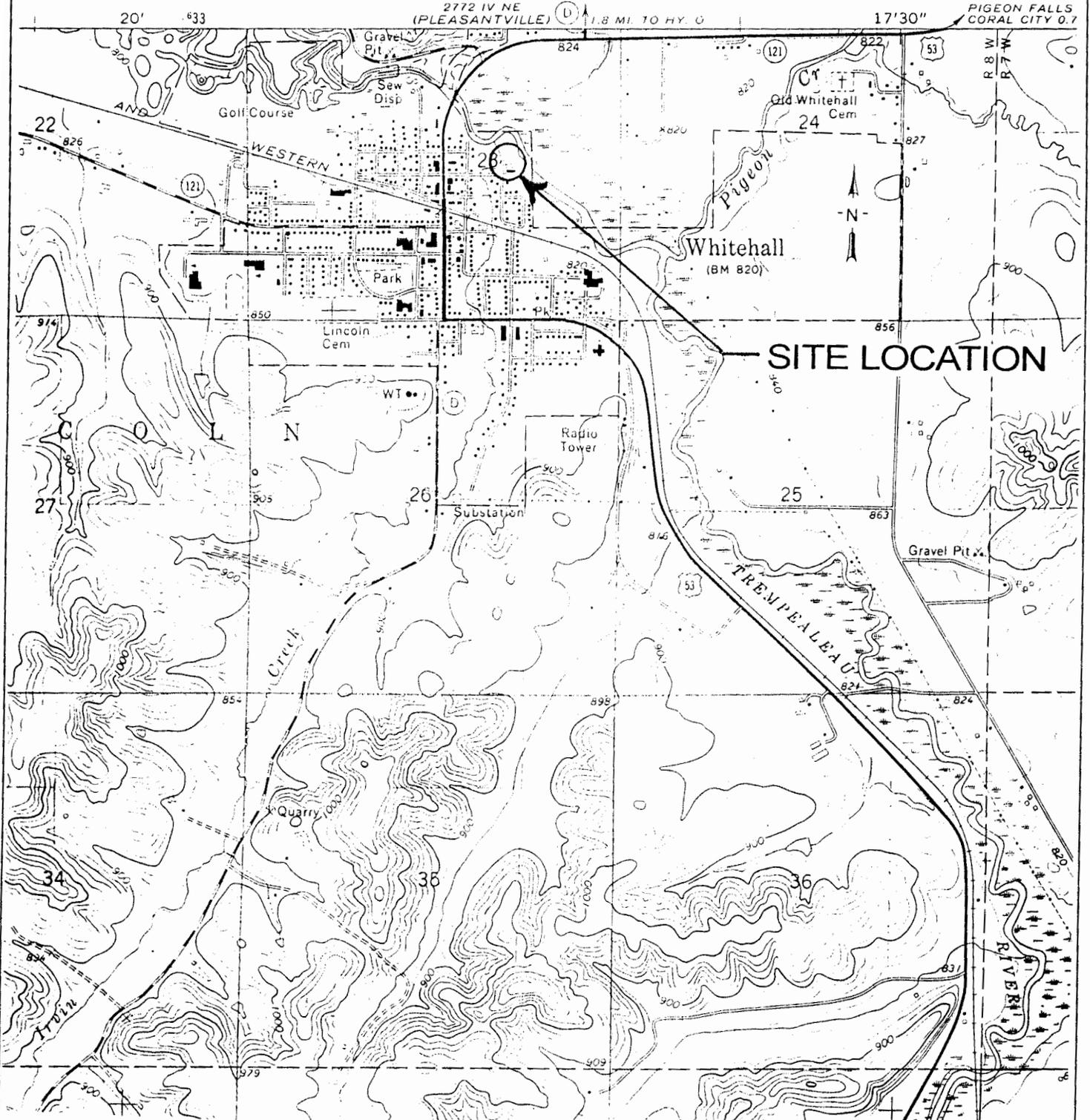
#### ALSO

Lot 4, in Block 20, Ketchum's Addition to the Village, now City of Whitehall, Wisconsin.

#### ALSO

Lots 2 and 3, in Block 20, of Ketchum's Addition to the Village, now City of Whitehall, Wisconsin.

STATE OF WISCONSIN  
 DIVISION OF HIGHWAYS  
 GEOLOGICAL AND NATURAL HISTORY SURVEY



WTM91 COORDINATES: 415380, 433820

THERE ARE NO MUNICIPAL OR POTABLE  
 WELLS WITHIN 1200 FEET OF THE SITE.

SOURCE: U.S. GEOLOGICAL SURVEY  
 WHITEHALL QUADRANGLE  
 7.5 MINUTE, 1973

SCALE: 1 : 24,000

DATCP FILE # 02416081401



QUADRANGLE LOCATION

Whitehall Agricultural Services  
 Whitehall, WI  
 SITE LOCATION

REV	DATE	DESCRIPTION	APPV



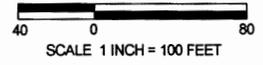
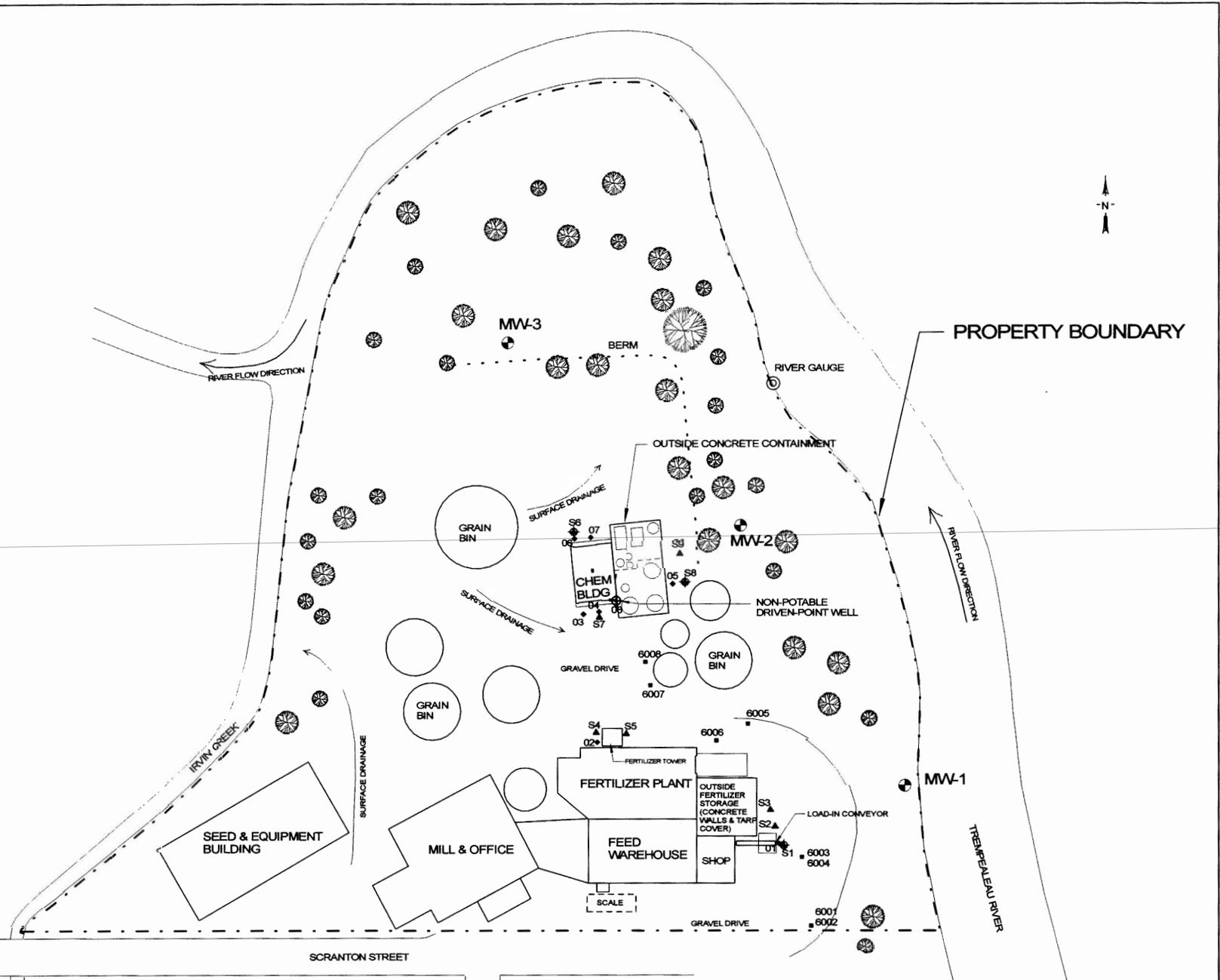
DATE 3-4-01 DWG # was-site-loc.skf

APPROVED GCP

FIGURE 1

**LEGEND**

- 6001 = DATCP SAMPLE COLLECTED 8-14-02
- 02 = DATCP SAMPLE COLLECTED 7-2-03
- ◆ S1 = SOIL SAMPLE LOCATION WITH TEMP. WELL
- ▲ S2 = SOIL SAMPLE LOCATION; NO GROUNDWATER SAMPLE
- ⊕ = MONITORING WELL (DRIVEN-POINT)
- ⊙ = RIVER GAUGE (STEEL POST)



WTM91 COORDINATES FOR MAIN SOURCE AREA OF PESTICIDE GROUNDWATER CONTAMINATION:  
X = 415380, Y = 433820

Whitehall Agricultural Services - Whitehall, VI			
SITE PROPERTY BOUNDARY			
REV	DATE	DESCRIPTION	APPVD

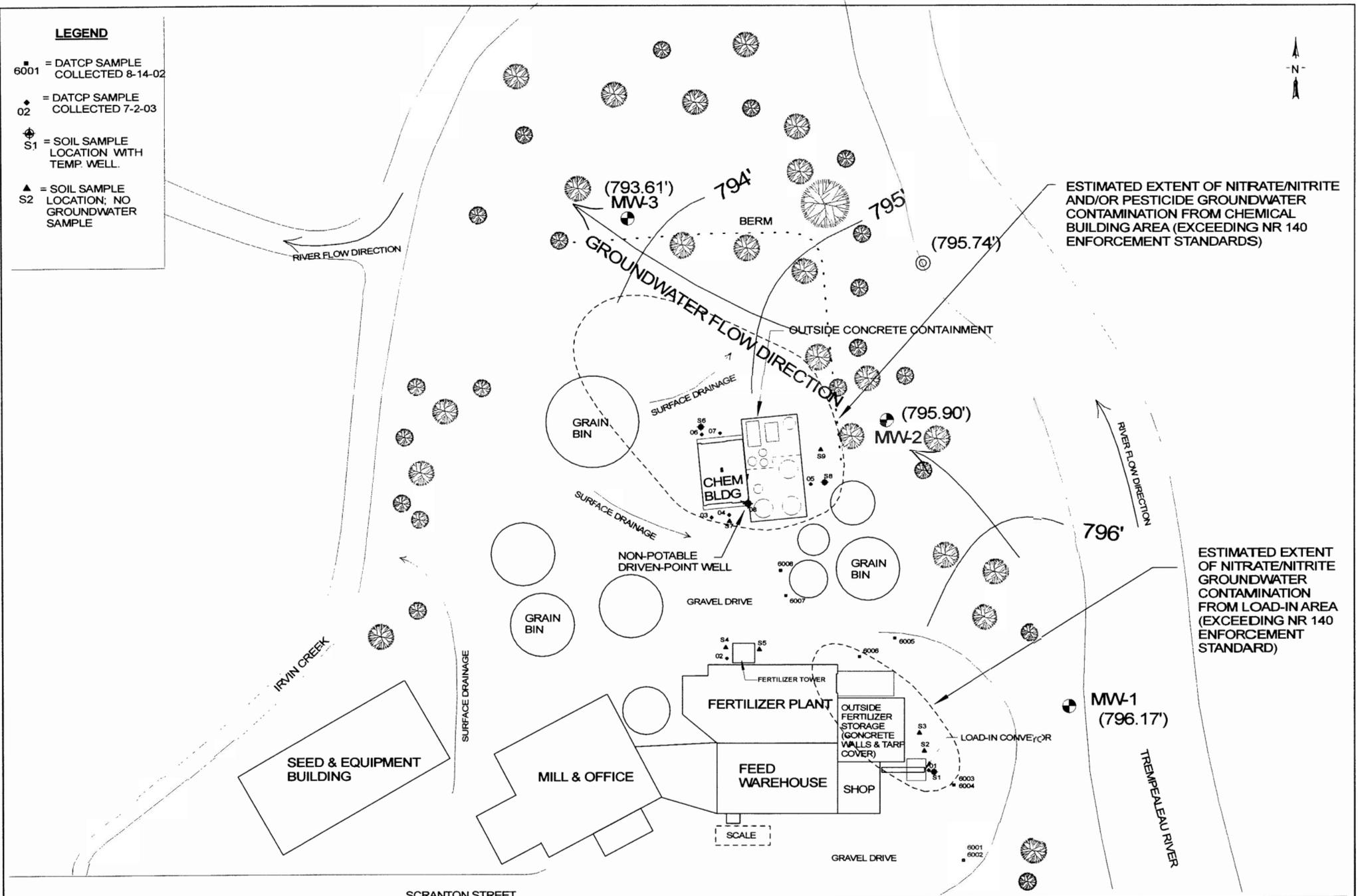
**ALPHA TERRA**  
SCIENCE

DATE: 4-2-07      DWG #: site plan 100L Apr07.sld

APPROVED: GCP      **FIGURE 2**

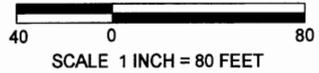
**LEGEND**

- 6001 = DATCP SAMPLE COLLECTED 8-14-02
- 02 = DATCP SAMPLE COLLECTED 7-2-03
- ⊕ S1 = SOIL SAMPLE LOCATION WITH TEMP. WELL.
- ▲ S2 = SOIL SAMPLE LOCATION; NO GROUNDWATER SAMPLE



ESTIMATED EXTENT OF NITRATE/NITRITE AND/OR PESTICIDE GROUNDWATER CONTAMINATION FROM CHEMICAL BUILDING AREA (EXCEEDING NR 140 ENFORCEMENT STANDARDS)

ESTIMATED EXTENT OF NITRATE/NITRITE GROUNDWATER CONTAMINATION FROM LOAD-IN AREA (EXCEEDING NR 140 ENFORCEMENT STANDARD)



Whitehall Agricultural Services - Whitehall, WI

GROUNDWATER CONTAMINATION & CONTOUR MAP - 8-2-05

REV	DATE	DESCRIPTION	APPVD



DATE: 8-12-05      DWG #: gw flow Aug05.sld  
 APPROVED: GCP      **FIGURE 3**

TABLE 1 - GROUNDWATER CHEMISTRY SUMMARY DATA - Organophosphate Pesticides & Nitrogen

Project: Whitehall Agricultural Services, Whitehall, WI

Sample ID	Note	Sample Date	Depth to water (feet)	Water Elevation	Nitrate/Nitrite (mg/L)	Ammonia - N (mg/L)	EPTC	Butylate	Trifluralin	Atrazine	DEA	DIA	Sum of Atrazine/ Metabolites	Prometon	Propazine	Simazine	Acetochlor	Dimethenamid	Alachlor	Metribuzin	Metolachlor	Chlorpyrifos	Pendimethalin	Cyanazine
O8 -Mx/Load	D	7/2/03	-	-	1.47	7.9	<0.10	<0.10	<0.10	1.85	<0.10	<0.10	1.85	<0.10	<0.10	<0.10	0.343	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Mix/Load	E	5/5/05	-	-	3.5	12	0.32	<0.024	<0.033 M	3.6 M	0.062 J	<0.034	3.662 M	0.15	0.12	0.13 M	40 M	<0.093	<0.13	<0.21	6.8 M	<0.013	<0.019	<0.026
"	E	8/2/05	-	-	3.2	8.1	0.40	0.17 J	<0.042	0.28	0.093 J	<0.088	0.373	0.098 J	0.064 J	<0.052	0.34	<0.020	<0.037	<0.027	0.24	<0.060	<0.031	<0.065
S-1	E	7/28/04	-	-	65	92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S-6	E	7/28/04	-	-	17	<1.0	0.15 J	<0.066	<0.042	6.9	0.48	<0.089	7.38	<0.041	<0.027	0.64	20	0.10	0.13	<0.027	10	<0.061	<0.032	0.67 H
S-8	E	7/28/04	-	-	2.0	4.2	2.5 H	0.42	<0.043	2.0	0.20 J	<0.090	2.2	0.20	<0.027	5.8	66	<0.020	0.57	<0.027	11	<0.061	0.33	0.30 H
MW-1	E	4/28/05	8.39	796.89	<1.0	<1.0	<0.011	<0.022	<0.030	0.11	0.12	<0.031	0.23	0.41	<0.0063	<0.010	<0.086	<0.085	<0.12	<0.19	<0.082	<0.012	<0.017	<0.023
"	E	8/2/05	9.11	796.17	<1.0	<1.0	<0.057	<0.066	<0.042	0.096	0.072 J	<0.089	0.168	0.12 J	0.045 J	<0.053	<0.056	<0.020	<0.037	<0.027	0.077 J	<0.060	<0.032	<0.066
MW-2	E	4/28/05	8.33	796.61	4.6	<1.0	<0.011	<0.022	<0.030	0.057	<0.031	<0.031	0.057	0.71	<0.0061	0.22	<0.084	<0.083	<0.12	<0.19	0.26 J	<0.012	<0.017	<0.023
"	E	8/2/05	9.04	795.9	6.9	<1.0	<0.057	<0.065	<0.042	0.052 J	<0.071	<0.088	0.052 J	0.31	<0.027	<0.052	<0.055	<0.020	<0.037	<0.027	0.18	<0.060	<0.031	<0.065
MW-3	E	4/28/05	5.24	796.31	7.3	1.3	0.099 B	<0.022	<0.030	0.27	0.12	<0.031	0.39	<0.041	<0.0061	<0.010	<0.084	0.19 J	<0.12	<0.19	<0.080	<0.012	<0.017	<0.023
"	E	8/2/05	7.94	793.61	<1.0	12	0.81	0.13 J	<0.042	1.2	<0.072	<0.089	1.2	0.070 J	0.042 J	0.30	<0.056	<0.020	<0.037	<0.027	0.47	<0.060	<0.032	<0.066
River Gauge		4/28/05	0.91	796.34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		8/2/05	1.51	795.74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NR 140 ES / PAL			-	-	10 / 2	-	250/50	67/6.7	7.5/0.75	-	-	-	3 / 0.3	90 / 18	-	4 / 0.4	-	-	2 / 0.2	250 / 50	15 / 1.5	-	-	1 / 0.1

NOTES: -- = not analyzed  
 <"n" denotes not detected where "n" is the detection limit  
 B = Analyte detected in associated method blank.  
 J = result between level of detection and level of quantitation, or otherwise estimated.  
 H = result may be biased high.  
 L = result may be biased low.  
 M = Matrix spike and/or matrix spike duplicate recovery was outside acceptable limits.  
 D = sample analyzed by DATCP lab; collected by DATCP from driven-point well  
 E = sample analyzed by ECCS; S-1, S-6 & S-8 collected by Alpha Terra Science using 1" PVC well screen installed at a depth of 10 to 12 feet bgs

ES = NR 140 Enforcement Standard PAL = NR 140 Preventive Action Limit  
**BOLD** results are above ES  
*ITALICIZED* results are above PAL but below ES  
 All chemistry results listed as µg/L, which is equivalent to parts per billion, unless otherwise noted.

**TABLE 2 - GROUNDWATER CHEMISTRY SUMMARY DATA - Chlorophenoxy Acid Pesticides (Method 8151)**

**Project: Whitehall Agricultural Services, Whitehall, WI**

Sample ID	Note	Sample Date	Picloram	Dicamba	Bentazon	2,4-D	Bromoxynil	Triclopyr	Dichlorprop	2,4,5-T	2,4-DB	2,4,5-TP	Acifluorfen	Dinoseb	Pentachlorophenol
S-6	E	7/28/04	<0.10	2.80	<0.10	0.99	<0.10 L	<0.19	<0.19	<0.19	<0.19	<0.19	<0.19	<0.19 L	<0.19 L
S-8	E	7/28/04	25.00	<0.19	<0.10	<0.19	<0.10 L	<0.19	<0.19	0.19 J	<0.19	<0.19	<0.19	<0.19 L	<0.19 L
NR 140 ES / PAL			500/100	300/60	300/60	70 / 7	-	-	-	-	-	50 / 5	-	7 / 1.4	1 / 0.1

NOTES: -- = not analyzed  
 <"n" denotes not detected where "n" is the detection limit  
 J = result between level of detection and level of quantitation, or otherwise estimated.  
 L = result may be biased low.  
 H = result may be biased high.  
 E = sample analyzed by ECCS; collected by Alpha Terra Science using 1" PVC well screen installed at a depth of 10 to 12 feet bgs

ES = NR 140 Enforcement Standard PAL = NR 140 Preventive Action Limit  
**BOLD** results are above ES  
*ITALICIZED* results are above PAL but below ES  
 All chemistry results listed as µg/L, which is equivalent to parts per billion, unless otherwise noted.

TABLE 3  
Whitehall Agricultural Services -  
Whitehall, Wisconsin  
DATCP Soil Sample Results

Sample Description

SAMPLE ID	6001	6002	6003	6004	6005	6006	6007	6008	01	02	03	04	05	06	07	
SAMPLE DEPTH	0-0.2'	1.5-2.2'	0-0.2'	0.3-1'	0-0.2'	0-0.2'	0-0.2'	0-0.2'	1.5-2'	1.5-2'	0.5-1'	0.5-1'	0.5-1'	0.5-1'	0.5-1'	
DATE	8/14/02	8/14/02	8/14/02	8/14/02	8/14/02	8/14/02	8/14/02	8/14/02	7/2/03	7/2/03	7/2/03	7/2/03	7/2/03	7/2/03	7/2/03	
<b>NITROGEN (mg/kg)</b>																
Ammonia-N	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	11.9	2880	<5.0	<5.0	<5.0	448	<5.0	<5.0
Nitrate/Nitrite-N	<5.0	<5.0	70.8	60.6	10.4	55.9	32.1	<5.0	59.9	115	12.0	19.3	15.6	<5.0	8.73	
<b>PESTICIDES (µg/kg)</b>																
EPTC	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.114	<0.10	<0.10	<0.10	<0.10	<0.10	
Butylate	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Trifluralin	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
DEA	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
DIA	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Prometon	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Propazine	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Atrazine	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Simazine	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Acetochlor	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Dimethenamid	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Alachlor	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Metribuzin	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Metolachlor	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.74	<0.10	<0.10	
Chlorpyrifos	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Pendimethalin	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Cyanazine	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	

<"n" = Less Than Reporting Limit of "n" mg/kg.

NR = Not requested.

Pesticide analysis included compounds not listed above; none were detected.

Soil units are mg/kg; groundwater sample = mg/L for N and µg/L for pesticides.

GIS REGISTRY NOTE: Soil data is provided for reference only. Generic soil standards for the contaminants present at the site have not been established nor were site-specific soil standards established. Soil remediation was not undertaken at the site. Typical site-specific standards for soil are 100 mg/kg total nitrogen and 1 mg/kg total pesticides.

TABLE 4  
 Whitehall Agricultural Services -  
 Whitehall, Wisconsin  
 Site Investigation Soil Sample Results

Sample Description

SAMPLE ID	S-1e	S-1	S-1	S-1	S-2	S-2	S-2	S-3	S-3	S-4	S-4e	S-4w	S-5	S-5	S-6	S-6	S-6	S-6	S-7	S-7	S-7	S-7	S-8	S-8	S-9	
SAMPLE DEPTH	2'	4'	6'	8'	0.2-0.5'	2'	4'	0.2-0.5'	2'	0.2-0.5'	2'	2'	0.2-0.5'	2'	1-1.5'	1.5-2'	2-2.5'	2.5-3'	1-1.5'	1.5-2'	2-2.5'	2.5-3'	2'	4'	0.2-0.5'	
DATE	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	7/28/04	
	F																									
<b>NITROGEN (mg/kg)</b>																										
Ammonia-N	14	2400	90	81	<10	93	61	<10	<10	44	<10	<10	<10	<10	<10	58	30	43	<10	<10	<10	29	360	<10	<10	
Nitrate/Nitrite-N	530	88	<20	26	<20	95	<20	21	44	43	27	<20	58	130	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	
<b>PESTICIDES (mg/kg)</b>																										
EPTC	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.025	<0.025	<0.025	<0.025	<b>0.049</b>	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<b>0.094</b>	<0.025	<0.025	
Butylate	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	
Trifluralin	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	
DEA	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	
DIA	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	
Prometon	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	
Propazine	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	
Atrazine	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.010	<b>0.015</b>	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	
Simazine	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<b>1.4</b>	<0.010	
Acetochlor	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<b>1.6</b>	<0.050	
Dimethenamid	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	
Alachlor	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	
Metribuzin	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	
Metolachlor	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.050	<b>0.078</b>	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<b>0.58</b>	<b>0.32</b>	<0.050
Chlorpyrifos	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	
Pendimethalin	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	
Cyanazine	NR	NR	NR	NR	NR	NR	NR	NR	NR	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	

<"n" = Less Than Reporting Limit of "n" mg/kg.  
 NR = Not requested.  
 Pesticide analysis included compounds not listed above; none were detected.  
 Soil units are mg/kg  
 F = Frozen sample analyzed after initial samples

GIS REGISTRY NOTE: Soil data is provided for reference only. Generic soil standards for the contaminants present at the site have not been established nor were site-specific soil standards established. Soil remediation was not undertaken at the site. Typical site-specific standards for soil are 100 mg/kg total nitrogen and 1 mg/kg total pesticides.

WDNR BRRTS CASE # 02-62-547323

DATCP # 02416081401

SITE NAME: Whitehall Agricultural Services, Whitehall, WI

---

The legal description of the property included below completely encompasses the groundwater pesticide and nitrate/nitrite contamination at the property known as Whitehall Agricultural Services, in Whitehall, WI, Trempealeau County, WI. The description below is taken from Document 322507, Volume 500, Page 481, Office of Register of Deeds, and Trempealeau County.

All that part of the NW $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Section 23-22-8 West, which is bounded as follows, to-wit:

Beginning at the point where the North line of Scranton Street in the Village of Whitehall as platted crosses Irwin's Creek; thence Easterly along said line of street considered as produced to a point 500 feet East of the Whitehall Grist Mill; thence North 200 feet; thence West to said Creek; thence meandering along said creek to the place of beginning.

Also all the NE $\frac{1}{4}$  of the SE $\frac{1}{4}$  of said Section, except so much thereof as is contained in Block 24 of Ketchum's Addition to Whitehall;

Also all that part of the SE $\frac{1}{4}$  of the NE $\frac{1}{4}$  of said Section which is described in a certain deed from Gottlieb Rumble and wife to W. Golden and recorded in the office of the Register of Deeds for said County of Trempealeau in Vol. 18 of Deeds on page 329;

Also that real estate named in the deed from John O. Melby and wife dated July 27, 1897 and recorded July 27 aforesaid in Vol. 41 of Deeds page 486 and described as follows, to-wit:

So much of the NW $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Section 23-22-8 West, as lies North of the Trempealeau River and East of same and East of Creek and North of Ketchum's Addition to Village of Whitehall, less Mill Lot 500 feet on North line of Scranton Street East of Creek; thence 200 feet North; thence West to Creek; thence by creek to beginning, being 5 acres of land more or less;

Together with the following deeds relating to flowage rights included for reference only to-wit:

Vol. 19 Deeds pages 53 and 54 - Entry No. 14

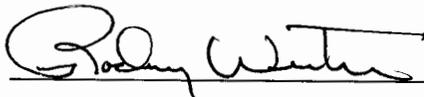
Vol. 19 Deeds pages 54 and 55 - Entry No. 16

Vol. 19 Deeds page 52 and 53 - Entry No. 15

Vol. 18 Deeds page 82 - Entry No. 18

being the property known and described as the Whitehall Mill Property.

SIGNED:



Whitehall Ag Service, Inc

DATE: 4-12-07