

GIS REGISTRY INFORMATION

SITE NAME: HILLSBORO FARMERS COOP
 BRRTS #: 02-63-521306 FID # (if appropriate): 663038640
 COMMERCE # (if appropriate): _____
 CLOSURE DATE: 1/15/2004 (by DATCP - DATCP project #98403073101)
 STREET ADDRESS: 198A E MADISON
 CITY: HILLSBORO

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 493510 Y= 353693

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes No

IF YES, STREET ADDRESS 1: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

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

IF YES, STREET ADDRESS 1: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

CONTAMINATION IN RIGHT OF WAY: Yes No

DOCUMENTS NEEDED:

- Closure Letter, and any conditional closure letter issued
- 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)
- Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure



State of Wisconsin
Jim Doyle, Governor

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

January 15, 2004

Mr. Paul Stekel
Hillsboro Farmers Cooperative
PO Box 429
Hillsboro, WI 54634

Re: **No Further Action Notice** – DATCP Case # 98403073101.
Hillsboro Farmers Cooperative (primarily in Section 25, Township 14 N, Range 1 E)

Dear Mr. Stekel:

My receipt of the well abandonment forms, deed restriction, and GIS registry packet satisfies all the conditions for closure of the Hillsboro cleanup case referenced above. The case is now listed as "closed" as of January 15, 2004, on the DATCP database.

The site will be listed on the DNR's registry of closed remediation sites. I will forward the GIS registry packet and a copy of this letter to DNR for posting on the registry. To review the sites on the registry and to see when your site is listed visit the registry web page at <http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>

If residual contamination is encountered, it must be handled in accordance with all applicable regulations and in conformance with the requirements of the deed restriction. This case may be reopened (*pursuant to NR 726.09, Wis. Adm. Code*) if additional information indicates that contamination from the site poses a threat to public health, safety or welfare, or the environment.

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.

Thank you for your efforts to bring this case to closure. If you have any questions, please call me at (608) 224-4516.

Sincerely,

Jeff Ackerman
Hydrogeologist

copy: Michael Brown, DATCP
Amy Haak, Alpha Terra Science

Wisconsin Food and Agricultural Products - \$40 Billion for Wisconsin's Economy

Declaration of Restrictions

In Re: A parcel of land being located partly in the Northwest Quarter (NW1/4) of the Northwest Quarter (NW1/4) of Section 36, and partly in the southwest Quarter (SW1/4) of Section 25, T14N, R1E, City of Hillsboro, Vernon County Wisconsin and containing 1.41 acres described as follows: Commencing at the Southwest corner of the Northwest Quarter (NW1/4) of Section 36, T 14N, R1E, Vernon County Wisconsin; Thence East 783.98 feet; Thence North 2582.19 feet to a 3/4 inch diameter reinforcing bar and the point of beginning; Thence N37° 47' 00" W, 114.97 feet to a 3/4 inch diameter reinforcing bar; Thence S52° 13' 00" W, 580.00 feet to a 3/4 inch diameter reinforcing bar; Thence S37° 47' 00" E, 104.89 feet to a 3/4 inch diameter reinforcing bar; Thence N52° 21' 50" E, 495.64 feet to a 3/4 inch diameter reinforcing bar; Thence N 58° 10' 37" E, 84.82 feet to the point of beginning.

STATE OF WISCONSIN)
) ss
COUNTY OF VERNON)

WHEREAS, Hillsboro Farmers Cooperative is the owner of the above-described property.

Whereas, one or more fertilizer discharges have occurred at this property. Soil with total nitrogen levels above the 200-ppm cleanup goal remains adjacent and under the liquid fertilizer containment area and between the fertilizer load-in and bagged fertilizer-loading areas, extending underneath the fertilizer warehouse building. Total nitrogen concentrations adjacent to the west side of the liquid fertilizer containment area are 367 ppm (refer to sample location 66 on attached Figure 1). A residual ammonia concentration of 330, 220, 7600 and 3600 ppm are present adjacent to the fertilizer warehouse building (refer to sample locations 24, 30, 18 and 10 on attached Figure 2).

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further soil remediation activities on the property at the present time.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

One or more fertilizer discharges have occurred at this property. Structural impediments existing at the time of clean-up made complete remediation of the soil contamination impracticable. Fertilizer-contaminated soil may remain on this property at the following locations: 1) underneath the liquid fertilizer containment area, 2) underneath and adjacent to the dry fertilizer load-out, 3) under and adjacent to the eastern side of the fertilizer warehouse from the load-out to the bagged fertilizer loading area. If the structural impediments which currently exist on this property are removed, the property owner shall conduct an investigation of the degree and extent of fertilizer contamination. To the extent that contamination is found at that time, the Wisconsin Department of

Recorded Vernon County, WI
Register of Deeds Office
Betty J. Bolton-Register

NOV 28 2003

Time: 3:40 pm

Fee: 17.00 *pd*

Volume: 638

Page: 442

Recording Area

Name & Return Address
Paul Stekel
Hillsboro Farmers Cooperative
P. O. Box 429
Hillsboro, WI 54634

236-236-00598-0000

alternate 236-62236-CHI-598

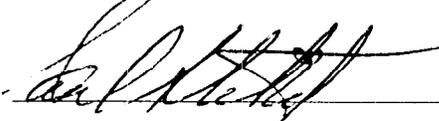
Parcel Identification Number (PIN)

Agriculture, Trade and Consumer Protection shall be immediately notified and the contamination shall be properly treated or disposed of in accordance with applicable laws.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction inures to the benefit of and is enforceable by the Wisconsin Department of Agriculture, Trade and Consumer Protection, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

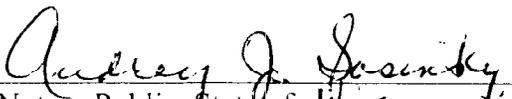
Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Agriculture, Trade and Consumer Protection or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Agriculture, Trade and Consumer Protection shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded by the property owner or other interested party to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 28 day of November, 2003.

Signature: 

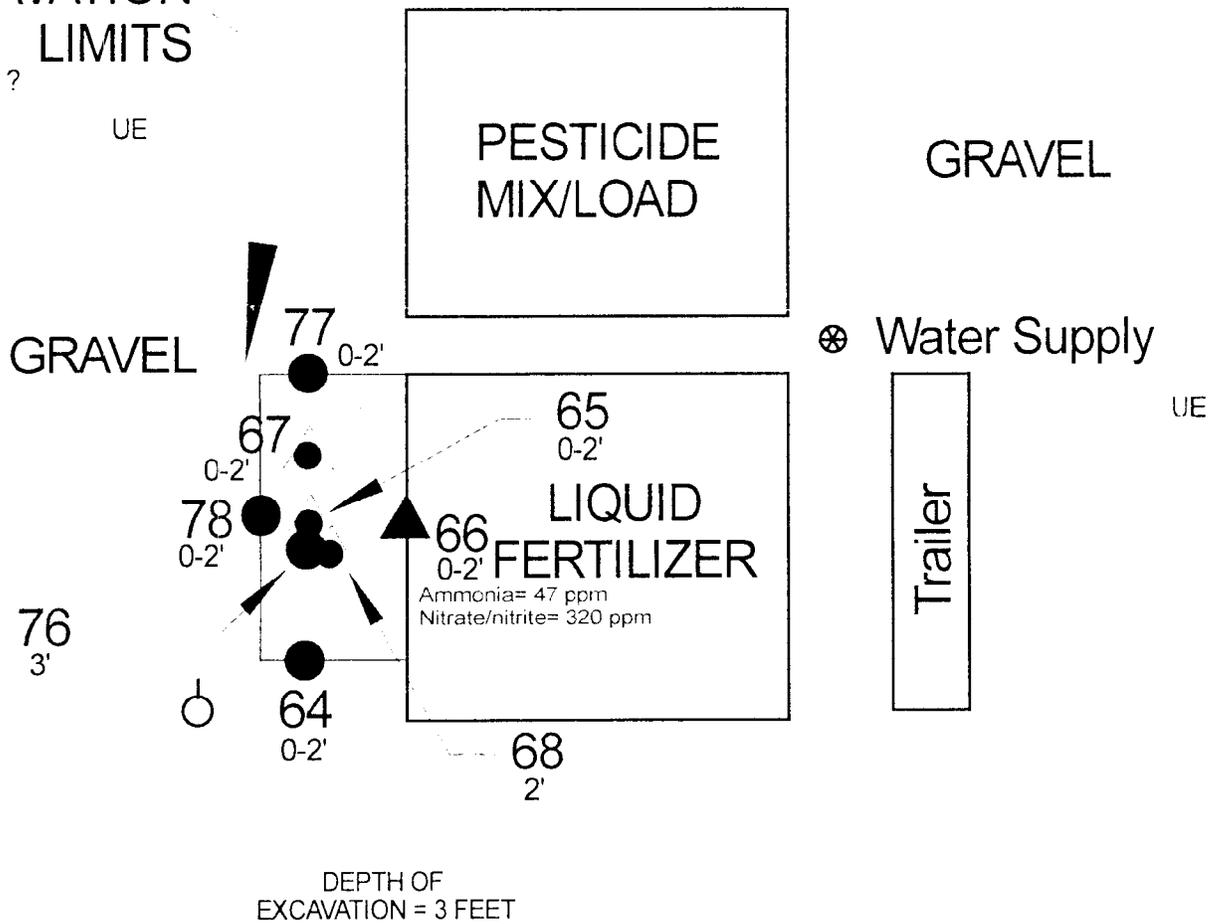
Printed Name: PAUL STEKEL

Subscribed and sworn to before me this 28 day of November, 2003.


Notary Public, State of Wisconsin
My commission 8-19-2007

*Drafted By Alpha Tina Leinen
By Amy Haak*

EXCAVATION
LIMITS



LEGEND

- 51 ● SOIL SAMPLE LOCATION - NITROGEN CONCENTRATION < 200 PPM
- 61 ● SOIL SAMPLE LOCATION - NITROGEN CONCENTRATION > 200 PPM, AREA EXCAVATED
- 64 ▲ SOIL SAMPLE LOCATION - REMNANT CONTAMINANT LEVEL > 200 PPM TOTAL NITROGEN

LIMITS OF EXCAVATION AND SOIL SAMPLE LOCATIONS, LIQUID FERTILIZER AREA
 Hillsboro Farmers Cooperative, Hillsboro, VI

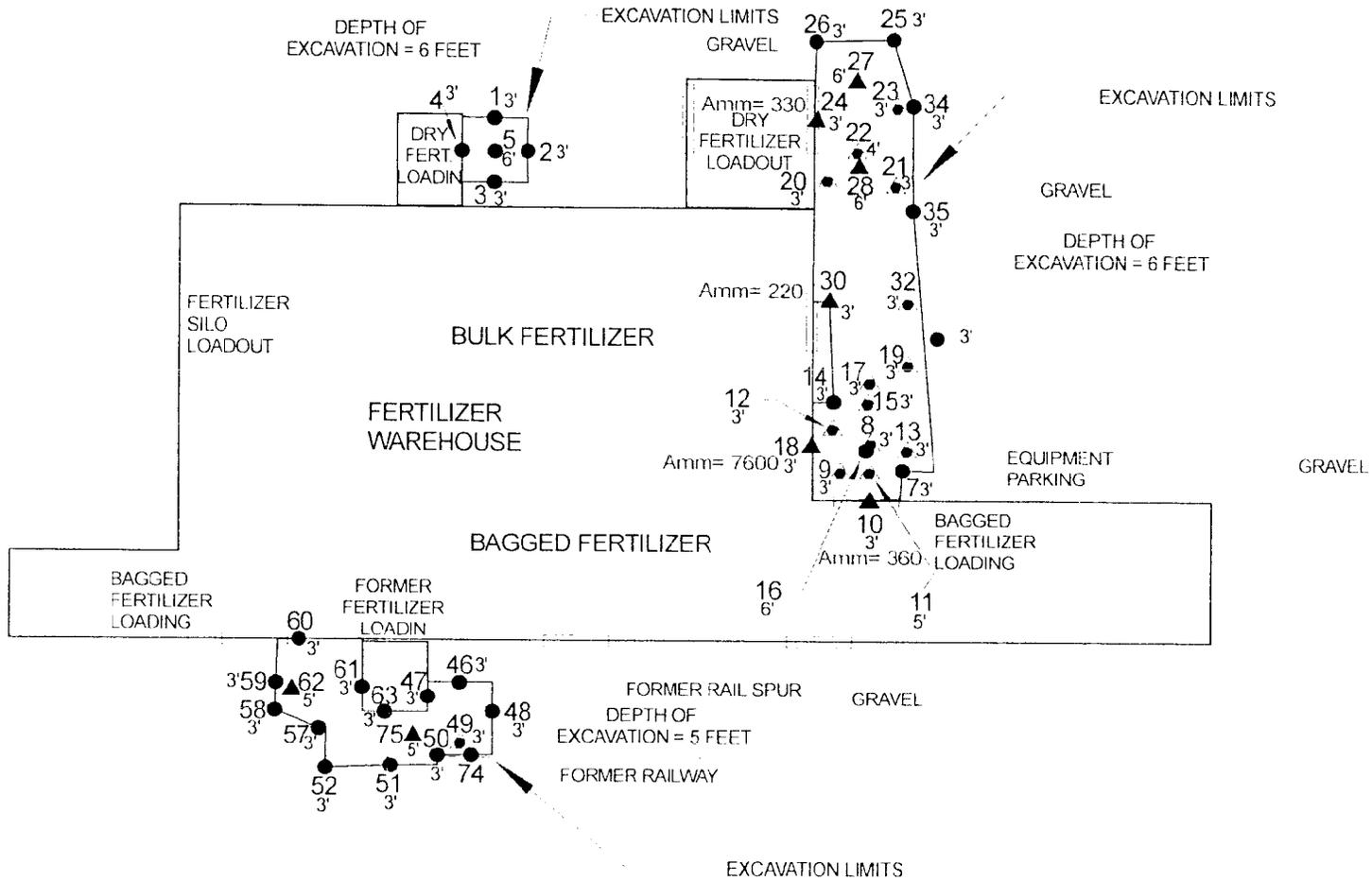
REV	DATE	DESCRIPTION	APPROV

SCALE 1" = 20'



DATE: 11/21/03 DWG #: 000001.dwg

APPROVED: AH FIGURE 1



LEGEND

- 51 ● SOIL SAMPLE LOCATION - NITROGEN CONCENTRATION < 200 PPM
- 61 ● SOIL SAMPLE LOCATION - NITROGEN CONCENTRATION > 200 PPM, AREA EXCAVATED
- 64 ▲ SOIL SAMPLE LOCATION - REMNANT CONTAMINANT LEVEL > 200 PPM TOTAL NITROGEN
- 3' DEPTH OF SOIL SAMPLE
- Ammon= 220 AMMONIA CONCENTRATION IN PPM

101-638 PAGE 445

AREAS OF EXCAVATION & SOIL SAMPLE LOCATIONS			
Hillsboro Farmers Cooperative, Hillsboro, WI			
DATE	BY	REVISION	DESCRIPTION



DATE: 11/21/03
 DWG.#: 101-638-04
 APPROVED: [Signature]
FIGURE 2

HOVELSRUD CONSULTING ASSOCIATES
ENGINEERING - LAND SURVEYING
RICHLAND COUNTY BANK BUILDING
RICHLAND CENTER, WISCONSIN 53581

SURVEY FOR: George Kelbel

June 18, 1975

Sheet 1 of 2

A SURVEY OF A PARCEL OF LAND DESCRIBED AS FOLLOWS:

Commencing at the Southwest corner of the Northwest Quarter (NW $\frac{1}{4}$) of Section 36, T. 14 N., R. 1 E., Vernon County, Wisconsin; Thence East, 783.98 feet; Thence North, 2582.19 feet to a 3/4 inch diameter reinforcing bar and the point of beginning;

Thence N 37°-47'-00" W, 114.97 feet to a 3/4 inch diameter reinforcing bar;

Thence S 52°-13'-00" W, 580.00 feet to a 3/4 inch diameter reinforcing bar;

Thence S 37°-47'-00" E, 104.89 feet to a 3/4 inch diameter reinforcing bar;

Thence N 52°-21'-50" E, 495.64 feet to a 3/4 inch diameter reinforcing bar;

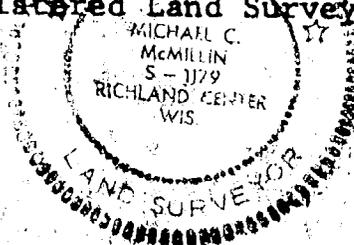
Thence N 58°-10'-37" E, 84.82 feet to the point of beginning;

The above described parcel of land being located partly in the Northwest Quarter (NW $\frac{1}{4}$) of the Northwest Quarter (NW $\frac{1}{4}$) of Section 36, and partly in the Southwest Quarter (SW $\frac{1}{4}$) of the Southwest Quarter (SW $\frac{1}{4}$) of Section 25, T. 14 N., R. 1 E., City of Hillsboro, Vernon County Wisconsin and containing 1.41 acres.

I certify that I have surveyed the above described parcel of land and that the following Plat is an accurate survey and a true representation thereof and correctly shows the exterior boundary lines of said parcel and the correct measurements thereof.

Dated this 19th day
of June, 1975
Richland Center, Wisconsin

Michael C. McMillin
Michael C. McMillin
Registered Land Surveyor S-1179



Dawe

SURVEY PLAT

HOVELSRUD CONSULTING ASSOCIATES
ENGINEERING - LAND SURVEYING
RICHLAND COUNTY BANK BUILDING
RICHLAND CENTER, WISCONSIN 53581

Survey for: George Kelbel

June 18, 1975

Sheet 2 of 2

Parcel located partly in the Northwest Quarter (NW¹/₄) of the Northwest Quarter (NW¹/₄) of Section 36 and partly in the Southwest Quarter (SW¹/₄) of the Southwest Quarter (SW¹/₄) of Section 25, All in T. 14 N., R. 1 E., City of Hillsboro, Vernon County, Wisconsin

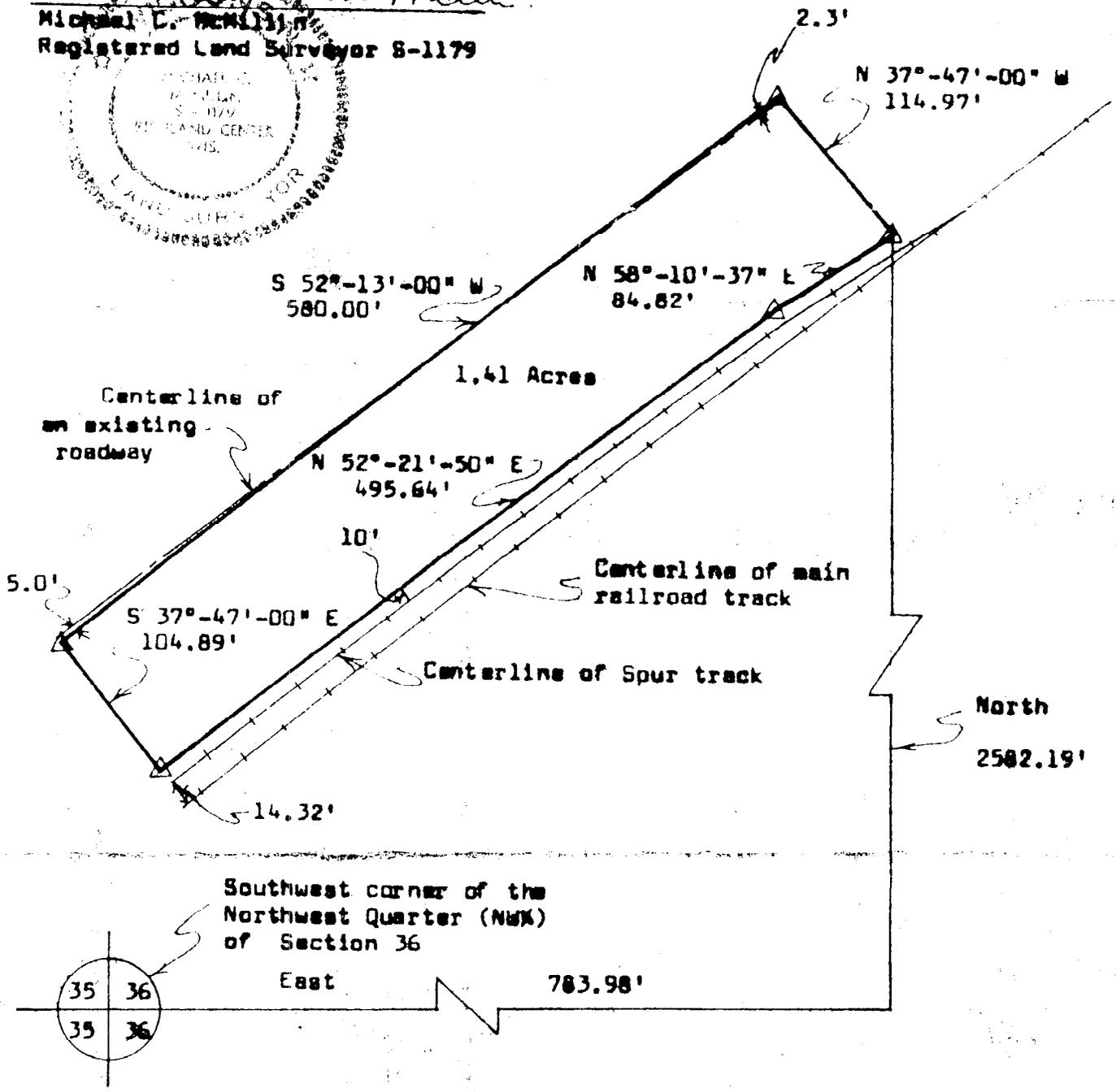
LEGEND

△ 3/4" x 24" reinforcing bar placed, min. wt. 1.50 lbs./lin. ft.



Scale: 1" = 100'

Michael C. McMillin
Michael C. McMillin
Registered Land Surveyor 8-1179



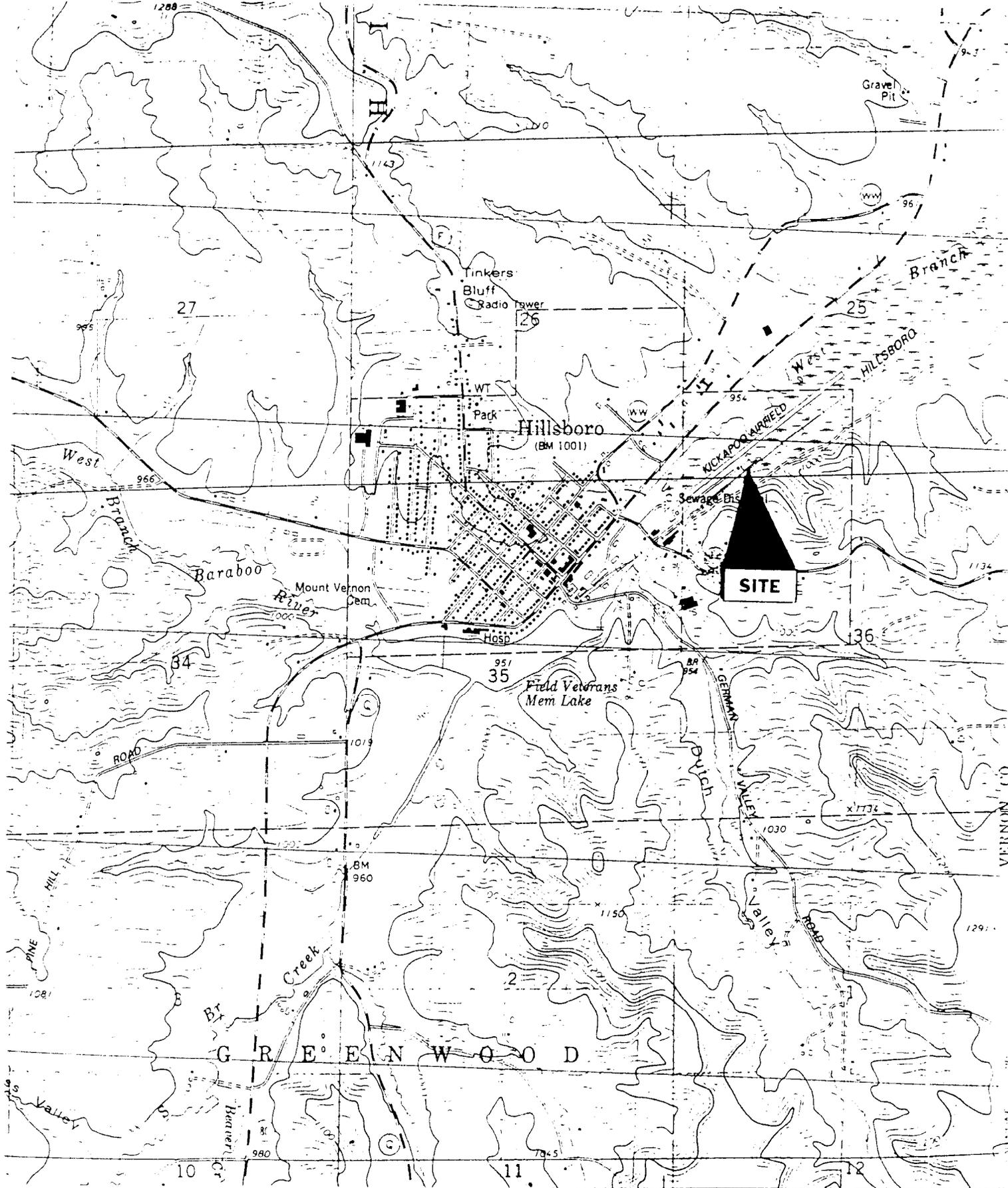
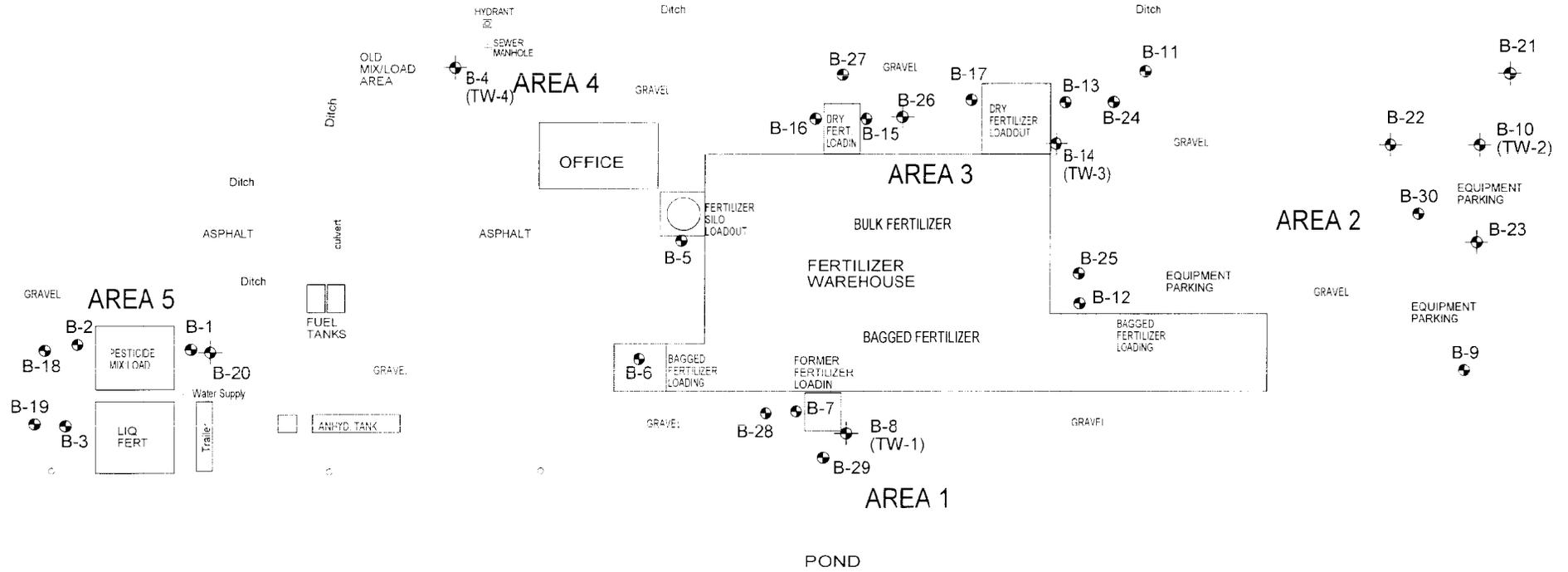
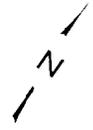


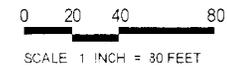
Figure 1: Hillsboro Farmers Cooperative
 Hillsboro, WI
 Site Location Map

AIRPORT RUNWAY



LEGEND

- APPROX. PROPERTY BOUNDARY
- UTILITY POLE
- BORING LOCATION
- ⊕ BORING / WATER SAMPLING LOCATION



HILLSBORO FARMERS COOP		 ALPHA TERRA
SOIL AND GROUNDWATER SAMPLING LOCATIONS		
REV. DATE	DESCRIPTION	APPV'D
		DATE PLOTTED
		FILE # HFC9901
APPROVED		Figure 3

Table 2
Investigative Soil Nitrogen Results
Hillsboro Farmers Cooperative
November, 1999

Boring Location	Sample Depth	Water Extractable Nitrogen			Boring Location	Sample Depth	Water Extractable Nitrogen		
		Ammonium-N	Nitrate/ Nitrite-N	Total Nitrogen			Ammonium-N	Nitrate/ Nitrite-N	Total Nitrogen
B1	0-2'	<20	150	150	B16	0-2'	46	28	74
	4-6'	120	<20	120		2-4'	<20	66	66
	6-8'	<20	<20	0		6-8'	85	<20	85
B2	0-2'	140	160	300	B17	0-2'	<20	28	28
	4-6'	490	40	530		6-8'	<20	<20	0
	6-8'	<20	<20	0	B-18	0-2'	68	<20	68
B3	0-2'	220	<20	220	B19	4-6'	28	<20	28
	2-4'	110	<20	110		0-2'	<20	<20	0
	4-6'	<20	<20	0	4-6'	<20	<20	0	
B4	0-2'	32	<20	32	B20	0-2'	<20	28	28
	4-6'	42	<20	42		4-6'	42	<20	42
B5	0-2'	180	110	290	B21	2-4'	41	<20	41
	4-6'	<20	<20	0		4-6'	<20	<20	0
B6	0-2'	88	85	173	B22	4-6'	79	<20	79
	4-8'	34	33	67	B23	4-6'	1000	<80	1000
B7	0-2'	22	<20	22		6-8'	860	<80	860
	2-4'	100	<20	100	B23A	10-12'	<20	<20	0
	4-6'	200	<20	200	B24	0-2'	<20	39	39
B8	0-2'	<20	<20	0		6-8'	130	<20	130
	4-6'	770	<20	770		10-12'	65	<20	65
	8-10'	58	<20	58	B25	2-4'	36	<20	36
B9	0-2'	<20	<20	0	B26	6-8'	<20	<20	0
	4-6'	44	<20	44		2-4'	89	<20	89
B10	0-2'	NR	NR	0	B27	6-8'	<20	<20	0
B11	0-2'	<20	<20	0		10-12'	<20	<20	0
	2-4'	48	<20	48	2-4'	40	47	87	
	4-8'	<20	<20	0	6-8'	<20	<20	0	
B12	0-2'	50	59	109	B28	10-12'	<20	<20	0
	2-4'	1000	<80	1000		2-4'	200	<20	200
B12A	6-8'	<20	<20	0		6-8'	130	<20	130
	10-12'	<20	<20	0	10-12'	<20	<20	0	
B13	0-2'	<20	<20	0	B29	2-4'	130	<20	130
	4-6'	680	<40	680		6-8'	590	<20	590
	10-12'	80	<20	80		10-12'	<20	<20	0
B15	0-2'	<20	90	90	B30	4-6'	84	<20	84
	6-8'	240	25	265		8-10'	<20	<20	0
	10-12'	<20	<20	0		10-12'	<20	<20	0

Note: Reported as mg/kg wet weight.

TABLE 1
REMEDIATION SAMPLE LABORATORY ANALYTICAL RESULTS
Hillsboro Farmers Cooperative

Sample #	1	2	3	4	5	6	7	8	9	10	11
Description	N. Wall	E. Wall	S. Wall	W. Wall	Floor	Overburden (load-in)	E. Wall	N. Wall	W. Wall	S. Wall	Floor
Depth	3'	3'	3'	3'	6'	---	3'	3'	3'	3'	5'
Ammonia - N	<20	<20	40	21	54	<20	85	1300	420	360	290
Nitrate/Nitrite-N	<20	<20	<20	<20	<20	30	<20	<80	<80	<20	<20
Total Nitrogen	<40	<40	40	21	54	30	85	1300	420	360	290

Sample #	12	13	14	15	16	17	18	19	20	21	22
Description	NW	NE	NW	NE	Floor	NE	W. Wall	NE	S. Wall	SE Corner	Floor
Depth	3'	3'	3'	3'	6'	3'	3'	3'	3'	3'	4'
Ammonia - N	1200	1500	63	850	<20	690	7600	420	370	480	1100
Nitrate/Nitrite-N	<80	<80	<20	<40	<20	<40	<400	<20	<20	<20	<80
Total Nitrogen	1200	1500	63	850	<40	690	7600	420	370	480	1100

Sample #	23	24	25	26	27	28	29	30	31	32	33
Description	E. Wall	W. Wall	NE Corner	NW Corner	N. Floor	S. Floor	Overburden	SW Corner	Overburden	E. Wall	TP-1
Depth	3'	3'	3'	3'	6'	6'	---	3'	---	3'	3'
Ammonia - N	330	330	<20	120	860	1300	98	220	170	460	<20
Nitrate/Nitrite-N	<20	<20	53	<20	<40	<80	25	<20	<20	<20	<20
Total Nitrogen	330	330	53	120	860	1300	123	220	170	460	<40

Note: Bold indicates exceedance of 200 ppm total nitrogen cleanup goal.

TABLE 1
REMEDIATION SAMPLE LABORATORY ANALYTICAL RESULTS
Hillsboro Farmers Cooperative

Sample #	34	35	36	37	38	39	40	41	42	43	44
Description	E NE Wall	E. Wall	TP-2	TP-3	TP-4	E. Wall	TP-5	TP-6	TP-7	Overburden	TP-8
Depth	3'	3'	3'	3'	3'	3'	5'	5'	3'	---	5'
Ammonia - N	97	110	150	140	51	190	49	120	62	<20	930
Nitrate/Nitrite-N	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<80
Total Nitrogen	97	110	150	140	51	190	49	120	62	<40	930

Sample #	45	46	47	48	49	50	51	52	53	54	55
Description	TP-9	N. Wall	W. Wall	E. Wall	S. Wall	E. Wall	S. Wall	W. Wall	TP-10	TP-10	TP-11
Depth	5'	3'	3'	3'	3'	3'	3'	3'	2-3'	5'	2-3'
Ammonia - N	240	28	42	33	350	<20	58	<20	<20	110	<20
Nitrate/Nitrite-N	<20	<20	30	<20	<20	<20	<20	<20	<20	<20	<20
Total Nitrogen	240	28	72	33	350	<40	58	<40	<40	110	<40

Sample #	56	57	58	59	60	61	62	63	64	65	66
Description	TP-11	Inside Corner	SW Corner	W. Wall	N. Wall	E. Wall	Floor	N. Wall	S	W	E
Depth	5'	3'	3'	3'	3'	3'	5'	3'	0-2'	0-2'	0-2'
Ammonia - N	140	57	82	<20	52	42	390	<20	<20	2200	320
Nitrate/Nitrite-N	<20	<20	<20	<20	<20	<20	<20	<20	<20	<80	47
Total Nitrogen	140	57	82	<40	52	42	390	<40	<40	2200	367

Note: Bold indicates exceedance of 200 ppm total nitrogen cleanup goal.

TABLE 1
 REMEDIATION SAMPLE LABORATORY ANALYTICAL RESULTS
 Hillsboro Farmers Cooperative

Sample #	67	68	69	70	71	72	73	74	75	76	77
Description	N	Floor	TP-12	TP-13	TP-13	TP-14	TP-14	S. Wall	Floor	Floor	N. Wall
Depth	0-2'	2'	3'	2'	4'	2'	4'	3'	5'	3'	0-2'
Ammonia - N	370	1400	26	87	32	49	210	<20	250	25	<20
Nitrate/Nitrite-N	47.0	<80	<20	<20	<20	<20	<20	<20	<20	<20	<20
Total Nitrogen	417	1400	26	87	32	49	210	<40	250	25	<40

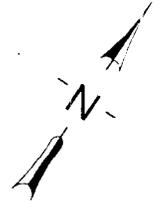
Sample #	78
Description	W. Wall
Depth	0-2'
Ammonia - N	41
Nitrate/Nitrite-N	53
Total Nitrogen	94

Note: Bold indicates exceedance of 200 ppm total nitrogen cleanup goal.

TABLE 4
REMEDIATION SAMPLE LABORATORY ANALYTICAL RESULTS
Hillsboro Farmers Cooperative

Sample ID	Depth	Fertilizer	Ammonia-N	Nitrate/Nitrite-N	Total Nitrogen	Pesticide	EPTC	Butylate	DEA	DIA	Atrazine	Prometon	Propazine	Simazine	Acetochlor	Dimethenamid	Alachlor	Metribuzin	Metolachlor	Chlorpyrifos	Pendimethalin	Cyanazine	Total Pesticides
		units	mg/kg	mg/kg	mg/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
EX-1 #1	2'	13	4	17	<6.2	<6.3	<7.3	<5.4	<7.3	<11	<12	<15	33	<5.3	<26	<9.1	<26	<6.6	<22	<7.9	33		
EX-1 #2	2'	7.7	<2.2	7.70	<6.2	<6.3	<7.3	<5.4	24	76	<12	<15	25	<5.3	30	<9.1	<26	<6.6	<22	<7.9	155		
EX-1 #3	2'	55	5	60	<6.2	<6.3	<7.3	<5.4	<7.3	<11	<12	<15	110	<5.3	90	<9.1	62	<6.6	<22	<7.9	262		
EX-2 #4	2'	NA	NA		<6.2	<6.3	<7.3	<5.4	<7.3	<11	<12	<15	<8.3	<5.3	<26	<9.1	<26	<6.6	<22	<7.9	0		
EX-2 #5	2'	NA	NA		<6.2	<6.3	<7.3	<5.4	19.0	<11	<12	<15	<8.3	<5.3	<26	<9.1	140	<6.6	<22	<7.9	159		
EX-2 #6	2'	NA	NA		<6.2	<6.3	<7.3	<5.4	<7.3	<11	<12	<15	<8.3	<5.3	<26	<9.1	<26	<6.6	<22	<7.9	0		
EX-2 #7	5'	31	8.0	39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
EX-2 #8	5'	70	14	84	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
EX-2 #9	5'	31	<2.2	31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
CLEANUP GOAL				100																			1000

Notes: NA= Not analyzed for parameter



EXCAVATION
LIMITS
?

UE

PESTICIDE
MIX/LOAD

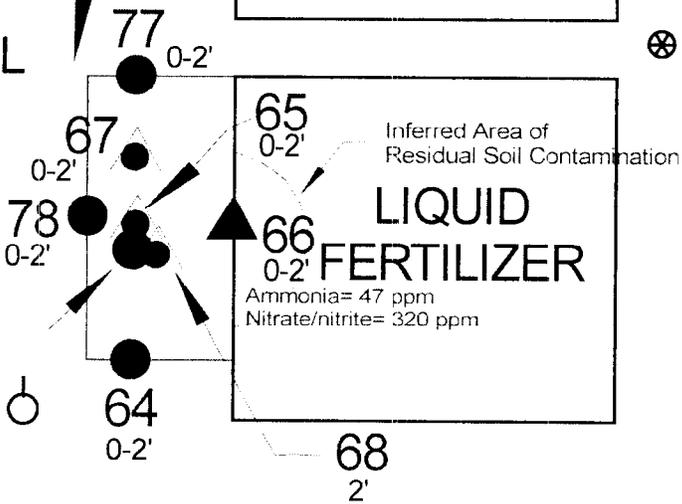
GRAVEL

GRAVEL

⊗ Water Supply

JE

76
3'



DEPTH OF
EXCAVATION = 3 FEET

LEGEND

- 51 ● SOIL SAMPLE LOCATION - NITROGEN CONCENTRATION < 200 PPM
- 61 ● SOIL SAMPLE LOCATION - NITROGEN CONCENTRATION > 200 PPM. AREA EXCAVATED
- 64 ▲ SOIL SAMPLE LOCATION - REMNANT CONTAMINANT LEVEL > 200 PPM TOTAL NITROGEN

LIMITS OF EXCAVATION AND SOIL SAMPLE LOCATIONS, LIQUID FERTILIZER AREA
Hillsboro Farmers Cooperative, Hillsboro, WI

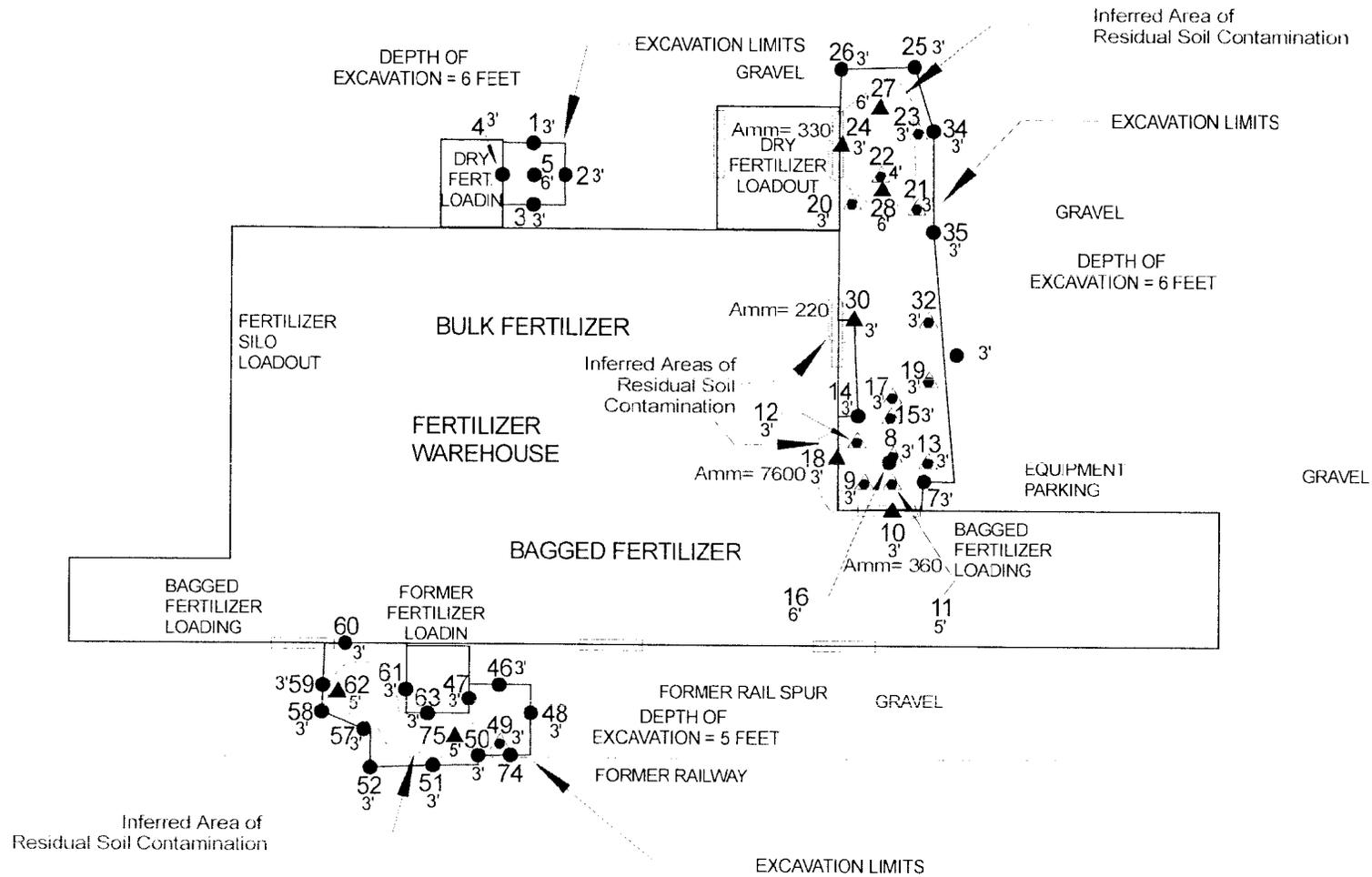
REV	DATE	DESCRIPTION	APPVD



DATE: 11/21/03 DWG#: deedres1 skf

APPROVED: AH FIGURE 1A

SCALE: 1" = 20'



LEGEND

- 51 ● SOIL SAMPLE LOCATION - NITROGEN CONCENTRATION < 200 PPM
- 61 ● SOIL SAMPLE LOCATION - NITROGEN CONCENTRATION > 200 PPM, AREA EXCAVATED
- 64 ▲ SOIL SAMPLE LOCATION - REMNANT CONTAMINANT LEVEL > 200 PPM TOTAL NITROGEN
- 3' DEPTH OF SOIL SAMPLE
- Ammonia = 220 AMMONIA CONCENTRATION IN PPM

AREAS OF EXCAVATION & SOIL SAMPLE LOCATIONS			
Hillsboro Farmers Cooperative, Hillsboro, WI			
REV	DATE	DESCRIPTION	APPROV

ALPHA TERRA
SCIENCE

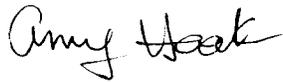
DATE 11/21/03 DWG # desdres2.srf
APPROVED BY

FIGURE 2

The property description of:

A parcel of land being located partly in the Northwest Quarter (NW1/4) of the Northwest Quarter (NW1/4) of Section 36, and partly in the southwest Quarter (SW1/4) of Section 25, T14N, R1E, City of Hillsboro, Vernon County Wisconsin and containing 1.41 acres described as follows: Commencing at the Southwest corner of the Northwest Quarter (NW1/4) of Section 36, T 14N, R1E, Vernon County Wisconsin; Thence East 783.98 feet; Thence North 2582.19 feet to a 3/4 inch diameter reinforcing bar and the point of beginning; Thence N37° 47' 00" W, 114.97 feet to a 3/4 inch diameter reinforcing bar; Thence S52° 13' 00" W, 580.00 feet to a 3/4 inch diameter reinforcing bar; Thence S37° 47' 00" E, 104.89 feet to a 3/4 inch diameter reinforcing bar; Thence N52° 21' 50" E, 495.64 feet to a 3/4 inch diameter reinforcing bar; Thence N 58° 10' 37" E, 84.82 feet to the point of beginning.

was used to compile the deed restriction and GIS registry packet for this site was provided to Alpha Terra Science by Mr. Paul Stekel, General Manager of Hillsboro Farmers Cooperative as the complete and accurate description of the contaminated property.



Amy Haak,
Geologist
Alpha Terra Science