

#### State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Scott Hassett, Secretary Ronald W. Kazmierczak, Regional Director Oshkosh Service Center 625 East County Road Y, STE. 700 Oshkosh, WI 54901-9731 TELEPHONE 920-424-3050 FAX 920-424-4404

August 22, 2006

LARRY E LIND APEX REAL ESTATE LLC 17 PARK PLACE STE 100 APPLETON WI 54914

SUBJECT:

No Action Required for APEX Real Estate, LLC Property 2660 E. Evergreen Dr., Town of Grand Chute, Wisconsin

WDNR BRRTS #: 09-45-544973

Dear Mr. Lind,

On March 1, 2006, the Department received a fax notification from Ms. Pamela Barker with Godfrey & Kahn, S.C. that included soil and groundwater data collected on January 5, 2006 from property located at 2660 East Evergreen Drive in the Town of Grand Chute, Wisconsin ("the Property"). (Parcel no. 101162400). On March 15, 2006, the Department requested groundwater data collected from a well constructed in accordance with ch. NR 141, Wis. Adm. Code for sodium, chloride and cyanide to determine if a potato-washing operation or on-site salt use caused a release to the environment.

On July 27, 2006, the Department received an *Environmental Site Assessment* ("ESA") report, dated June 29, 2006, including the requested groundwater data. On August 11, 2006, the Department received a request for a written response from the Department along with the \$500 "other technical assistance" fee in accordance with ch. NR 749, Wis. Adm. Code.

Based on information provided to the Department in the March 1, 2006 fax and June 29, 2006 ESA report, no action is required for the nitrate, phosphorous and chloride found below Department standards in soil and groundwater at the Property.

However, sodium was found at 79 parts per million (ppm) in groundwater at monitoring well, MW-1, on April 14, 2006. This level is above the Department's interim guidance of 20 ppm for sodium in groundwater for potable use. Please note that the Department's Drinking and Groundwater Program should be contacted prior to construction of a potable well at the Property to discuss proper placement and depth. If you have questions in regard to this issue, please contact Liz Heinen in Mishicot at 920-755-4987.

Please contact me at the number below with any questions in regard to the environmental investigation.



Thank you for your assistance with this project.

Sincerely,

Jennifer Borski Hydrogeologist

Bureau for Remediation & Redevelopment

(920) 424-7887

Paper Copy: Mr. Steve Demcak, Bechard Group, 17 Park Place, STE 100, Appleton, WI 54914

Ms. Pamela Barker, Godfrey & Kahn, S.C., 780 N Water St, Milwaukee, WI 53202

Electronic Copy:

Pankratz, Martenson & Eisele, Inc.

Heinen, DNR, DG, Mishicot

#### Borski, Jennifer

From:

Borski, Jennifer

Sent:

Tuesday, August 22, 2006 9:59 AM

To: Subject: Danelski, Denise D RE: 01-45-544973

09-45-544973

Property Address: 2660 E Evergreen Dr, Grand Chute, WI

COMMENT: Parcel #101162400. Parcel address is 2660 E Evergreen Dr. Physical building on parcel has address

number of 2652 shown.

Property Owner: APEX Real Estate, LLC, 17 Park Place, STE. 100, Appleton, WI 54914

Site Name: APEX Real Estate, LLC Property

SE 1/4 of SW 1/4, Sec 7, T21N, R18E

01/43 3/1/06 - initial soil and groundwater analytical data from Jan 2006

99 3/15/06 - DNR requests additional groundwater data for chloride, sodium & cyanide

43 7/27/06 - April 2006 groundwater data from NR 141 well (written on 7/26/06 BRRTS tracking sheet)

801 7/27/06 - chloride present below PAL

97 8/11/06 - request for letter from DNR (written on 8/7/06 BRRTS tracking sheet)

43 (8/16/06) - well abandonment form - end date

99 8/21/06 - No action required letter sent

From:

Borski, Jennifer

Sent:

Tuesday, August 01, 2006 3:24 PM

To:

Danelski, Denise D

**Subject:** RE: 01-45-544973

As with the Binkowski Property, I am not sure that "Apex Real Estate Investments, LLC" is the appropriate site name. I'll get info to you soon.

From:

Borski, Jennifer

Sent: To: Tuesday, August 01, 2006 3:22 PM

Subject:

Danelski, Denise D RE: 01-45-544973

Denise,

I received follow-up information for this site. This can be created as a "No Action Required", 09. I assume it will be 09-45-544973.

The property owner will be requesting a letter from DNR and submitting the \$500 fee. I hope to have more info on current property owner and property address soon and will forward to you when received.

From:

Borski, Jennifer

Sent:

Monday, June 19, 2006 1:32 PM

To:

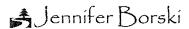
Danelski, Denise D

Subject:

01-45-544973

Denise,

You did forward a copy of the notification from 3/1/06 for 01-45-544973 on E Evergreen Dr in Appleton back in March. I followed up with the consultant for more information. They planned to install a MW and collect a groundwater sample for me to make a decision as to whether or not a release to the environment took place. I have not yet received the additional data. I e-mailed the consultant today asking for a written update by 6/30.



Hydrogeologist Remediation and Redevelopment Program Wisconsin Department of Natural Resources 625 East County Road Y, STE. 700 Oshkosh, WI 54901-9731

(☎) phone: (9

(920) 424-7887

(2) fax: (920) 424-4404

(E) e-mail:

jennifer.borski@dnr.state.wi.us

Internet address: www.dnr.wi.gov/org/aw/rr

#### Borski, Jennifer

From: Mary Jo Pankratz [maryjo@martenson-eisele.com]

Sent: Tuesday, August 22, 2006 9:22 AM

To: Borski, Jennifer

Subject: RE: Evergreen Drive

Hi Jenny,

The parcel is apparently still in Grand Chute, I apologize - I was told it had already been annexed to Appleton. The contact name you can use for your letter is: Larry E. Lind, Member Please let me know if you need anything else!

Mary Jo

Mary Jo Pankratz
Vice President, Environmental Services
Martenson & Eisele, Inc.
1377 Midway Road
PO Box 449
Menasha, WI 54952-0449
920-731-0381
920-733-8578 Fax
www.martenson-eisele.com

>>> "Borski, Jennifer" <Jennifer.Borski@dnr.state.wi.us> 08/21/06 4:39 PM >>> Mary Jo,

I received the additional information and fee on 8/11/06. In reviewing the property address, parcel # and legal description, I came across some inconsistencies with the Outagamie Co GIS website and need you to clarify before I can proceed.

You listed the property as:

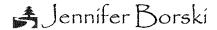
Former Tony Baumann Property
2652 E Evergreen Dr
Parcel 101162400
SE 1/4 of SW 1/4, Section 7, T 21 N, R 18 E, City of Appleton
Outagamie County, Wisconsin

In reviewing the Outagamie Co GIS website, they list 2652 E Evergreen Dr as parcel #101162600 (Kenneth & Elizabeth Van Dyke as 2005 owners) and parcel #101162400 as 2660 E Evergreen Dr (Jeanette Baumann as 2005 owner). Also, parcel #101162402 is listed as E Evergreen Dr under the Van Dykes. Please confirm the appropriate parcel # and address of the parcel where the investigation took place. If the property now owned by APEX includes a combination of these parcels, please clarify this as well. The only map I have is a close-up of the former tank location with respect to the gravel drive and shop building, which is not enough for me to identify the exact parcel and confirm the address.

Based on the address and legal description, I understand the property is actually located in the Town of

Grand Chute and not the City of Appleton, as listed on your letter dated 8/10/06.

Also, please provide a contact name for APEX Real Estate LLC at 17 Park Place so I can personally address the letter. Thanks!



Hydrogeologist

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(a) e-mail:

jennifer.borski@dnr.state.wi.us

Internet address: www.dnr.wi.gov/org/aw/rr

**From:** Mary Jo Pankratz [mailto:maryjo@martenson-eisele.com]

Sent: Wednesday, August 16, 2006 4:19 PM

**To:** Borski, Jennifer

Subject: RE: Evergreen Drive

Hi Jennifer,

I hope by now you have received the additional information and the \$500 check for the official letter report for the Evergreen Drive property. (Please let me know if you did not receive it, so I can trace it right away!)

Attached is the well abandonment form for the monitoring well.

Please let me know if there is anything else you need, or if we can close out the project after we receive your report.

Thanks so much for your guidance on this project!

MaryJo

#### Borski, Jennifer

From: Mary Jo Pankratz [maryjo@martenson-eisele.com]

**Sent:** Monday, August 21, 2006 4:57 PM

To: Borski, Jennifer

Subject: RE: Evergreen Drive

#### HI Jennifer,

Thanks for the heads up on the Baumann parcel...it has been a difficult one to pin down for some reason. The parcel number **101162400** is correct and you may use that parcel number and the address **2660 E. Evergreen Drive** for the report. That is the only parcel involved in the investigation.

(The confusion comes from, I believe, the physical building address number on parcel 101162400 being 2652, and not 2660. Don't know if it was an old number that was never changed, if the parcel had been split etc. Anyway, we had to use the actual building address or DIGGERS would not do a locate on the parcel).

I was told the parcel had been annexed to City of Appleton, but I will confirm this and get you a contact name ASAP.

Thank you for your timely response on this project. Mary Jo

Mary Jo Pankratz
Vice President, Environmental Services
Martenson & Eisele, Inc.
1377 Midway Road
PO Box 449
Menasha, WI 54952-0449
920-731-0381
920-733-8578 Fax
www.martenson-eisele.com

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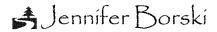
Former Tony Baumann Property 2652 E Evergreen Dr Parcel 101162400 SE 1/4 of SW 1/4, Section 7, T 21 N, R 18 E, City of Appleton Outagamie County, Wisconsin

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Hydrogeologist

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**From:** Mary Jo Pankratz [mailto:maryjo@martenson-eisele.com]

Sent: Wednesday, August 16, 2006 4:19 PM

**To:** Borski, Jennifer

Subject: RE: Evergreen Drive

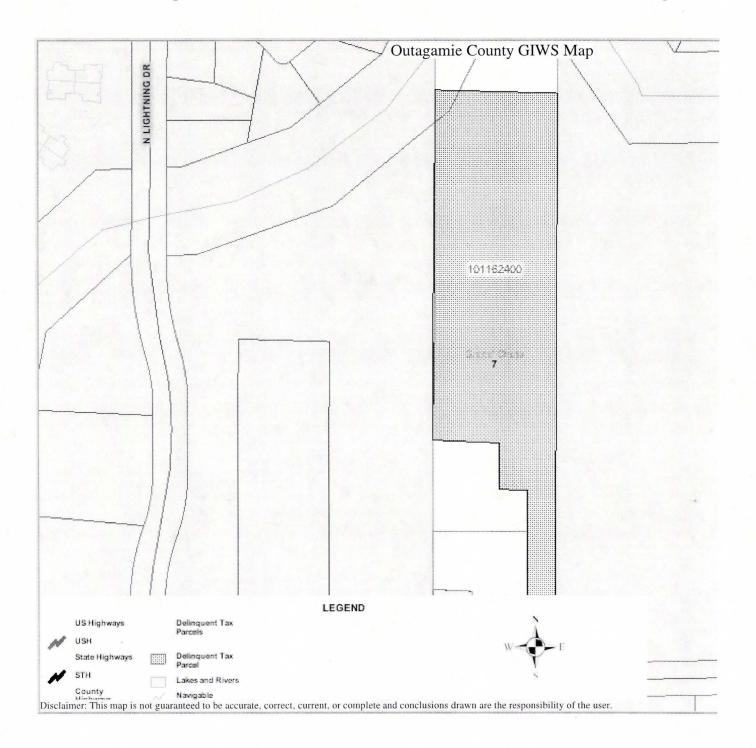
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Thanks so much for your guidance on this project! MaryJo





#### 2005 Property Record **Outagamie County, Wisconsin**



Property information is valid as of 08-21-2006 at 1:00AM

Current Year Values not finalized until after Board of Review.

Years marked with \* have delinquent taxes.

#### 2004 2005 2006

BAUMANN, JEANETTE F

Co-Owner:

4401 N BALLARD RD

APPLETON, WI 549130000

<b>Information</b>

Parcel ID: Document No: 101162400 001307515

**School District:** 

**APPLETON SCHOOLS** 

Vocational District:

FOX VALLEY TECH

#### **Property Description**

E8.9AC OF SE SW LESS S200FT OFW90FT & LESS COM S1/4 COR W66.05FT N345FT POB W217.83FT N213.01FT E152.61FT S108FT E66FT S94.95FT TO POB & LESS CSM 1282 & LESS ANNEX C APPLETON &LESS OPEN DITCCH & LESS HY SEC7 T21N R18E 6.26AC M/L W66.05FT N345FT POB W217.83FT

Property Address:

2660 E EVERGREEN DR

Municipality:

TOWN OF GRAND CHUTE

Tax Information		
Ins	tallment Due Date	
Installment	Amount	
1	\$207.46	
2	\$206.00	-
3	\$0.00	
4	\$0.00	
Base Tax:		413.46
Special Assessment:		0.00
Lottery Credit:		(0.00)
Net Tax Due:		413.46
Amount Paid:		(413.46)
Current Balance Due:		0.00
Interest:		0.00
Total Due:		\$0.00

City of Appleton Parcels: If today is before July 31st and there is an amount due, contact City of Appleton Finance Department for payoff information. After July 31st, contact the County Treasurer's office. (This applies to the current tax year only) All Other Parcels: Total due is effective through the last day of this month and payable to the Outagamie County Treasurer.

Land Valu	uation					
Land Class Code	Acreage	e Land Value	Improvements	Total		
G1	1.000	6,000.00	7,500.00	13,500.00		
G5	5.260	5,300.00	0.00	5,300.00		
	6.260	\$11,300.00	\$7,500.00	\$18,800.00		
Total Acres:		6.260				
Assessment Ratio:		0.7947				
Fair Market	/alue:	\$23,656.00				

Tax Bill



You must have the free Adobe Acrobat Reader installed on your computer to view the tax bill.



#### 2005 Property Record **Outagamie County, Wisconsin**



Property information is valid as of 08-21-2006 at 1:00AM

Current Year Values not finalized until after Board of Review.

Years marked with \* have delinquent taxes.

#### 2004 2005 2006

#### Owner

VANDYKE, KENNETH H & ELIZABETH

Co-Owner:

2652 E EVERGREEN DR

APPLETON, WI 549130000

#### Property Information

Parcel ID: Document No: 101162600 001415451

School District:

APPLETON SCHOOLS

Vocational District:

**FOX VALLEY TECH** 

#### Property Description

COM S1/4 COR SEC7 W66.05FT N345FT POB W217.83FT N213.01FTE152.61FT S108FT E66FT S94.95 FT TO POB PRT SE SW SEC7 T21NR18E .84AC M/L E152.61FT S108FT E66FT S94.95

Property Address:

2652 E EVERGREEN DR

Municipality:

TOWN OF GRAND CHUTE

#### **Tax Information**

	Installment Due Date	
Installment	Amount	
1	\$1,333.44	
2	\$1,353.00	
3	\$0.00	
4	\$0.00	
Base Tax:		2,707.23
Special Assessment:		57.24
Lottery Credit:		(78.03)
Net Tax Due:		2,686.44
Amount Paid:		(2,686.44)
Current Balance Due	:	0.00
Interest:		0.00
Total Due:		\$0.00

City of Appleton Parcels: If today is before July 31st and there is an amount due, contact City of Appleton Finance Department for payoff information. After July 31st, contact the County Treasurer's office. (This applies to the current tax year only) All Other Parcels: Total due is effective through the last day of this month and payable to the Outagamie County Treasurer.

land	Val	luation
LUIIU		dacion

Land Class Code	Acreage	Land Value	Improvements	Total
G1	0.840	16,000.00	107,100.00	123,100.00
	0.840	\$16,000.00	\$107,100.00	\$123,100.00

Total Acres:

0.840

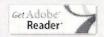
Assessment Ratio:

0.7947

Fair Market Value:

\$154,901.00

Tax Bill



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# 2005 Property Record Outagamie County, Wisconsin



Property information is valid as of 08-21-2006 at 1:00AM

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Years marked with \* have delinquent taxes.

#### 2004 2005 2006

#### **Owner**

VANDYKE, KENNETH H & ELIZABETH

Co-Owner:

2652 E EVERGREEN DR

APPLETON,WI 549130000

#### **Property Information**

Parcel ID: 101162402

Document No: 001415451

001415451 APPLETON SCHOOLS

School District: Vocational

THE THEORY IS NOT THE TAXABLE TO SEE THE TAXABLE TO

District:

FOX VALLEY TECH

Installment Due Date

#### **Property Description**

CSM 1282 LOT 1 LESS ANNEX C APPLETON, HY (PLATTED OUT OF PRT SE SW SEC7-21-18) 1.16AC M/L PRT SE SW SEC7-21-18)

Property Address:

E EVERGREEN DR

Municipality:

TOWN OF GRAND CHUTE

#### Tax Information

Installment	Amount	
1	\$217.25	
2	\$216.00	
3	\$0.00	
4	\$0.00	
Base Tax:		433.25
Special Assessment:		0.00
Lottery Credit:		(0.00)
Net Tax Due:		433.25
Amount Paid:		(433.25)
Current Balance Due:		0.00
Interest:		0.00
Total Due:		\$0.00

**City of Appleton Parcels:** If today is before July 31st and there is an amount due, contact City of Appleton Finance Department for payoff information. After July 31st, contact the County Treasurer's office. (This applies to the <u>current</u> tax year <u>only</u>) **All Other Parcels:** Total due is effective through the last day of this month and payable to the Outagamie County Treasurer.

#### **Land Valuation**

Acreage	Land Value	Improvements	Total
1.160	19,700.00	0.00	19,700.00
1.160	\$19,700.00	\$0.00	\$19,700.00
	-21	1.160 19,700.00	1.160 19,700.00 0.00

Total Acres:

1.160

Assessment Ratio:

0.7947

Fair Market Value:

\$24,789.00

Tax Bill



You must have the free Adobe Acrobat Reader installed on your computer to view the tax bill.

# (43)

#### Borski, Jennifer

From:

Mary Jo Pankratz [maryjo@martenson-eisele.com]

Sent:

Wednesday, August 16, 2006 4:19 PM

To:

Borski, Jennifer

Subject:

RE: Evergreen Drive

Attachments: Monitoring Well Abandonment Form.pdf

Hi Jennifer,

I hope by now you have received the additional information and the \$500 check for the official letter report for the Evergreen Drive property. (Please let me know if you did not receive it, so I can trace it right away!)

Attached is the well abandonment form for the monitoring well.

Please let me know if there is anything else you need, or if we can close out the project after we receive your report.

Thanks so much for your guidance on this project! MaryJo

#### State of Wisconsin Department of Natural Resources

#### WELL/DRILLHOLE/BOREHOLE ABANDONMENT Form 3300-5 2/2000 Page 1 of 2

Notice: Please complete Form 3300-5 and return it to the appropriate DNR office and bureau. Completion of this report is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file this form may result in a forteiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See the instructions for more information.

WI Unique Well No.   DNR Well ID No.   County   PIS30   DNR Well ID No.   OUTAGAMIE   Facility Name   PIS30   DIVE PROPERTY	Route to: Drinking Water Watershed/Wastewater Waste Mana					
Comment Well Name   MW-1	(1) GENERAL INFORMATION		(2) FACILITY/OWNER INFORMATION			
Common Well Name   MIW-1		1 -		PROPERTY		
SW 1/4 of SE 1/4 of Sec. 7 ; T. 21 N; R. 18   X  E   W   Crid Location   n.   N.   S.   n.   E   W   Local Grid Origin   (estimated:  ) or Well Location   or Well Location   n.   Long   or Well Location   or Well Location				License/Permit/M	onitoring No.	
ft.   N.   S,   ft.   E   W.   Local Grid Origin   (estimated:   or Well Location   or Well   or Well Location   or Well   or Well	SW 1/4 of SE 1/4 of Sec. 7; T. 21 N; R. 18 X E		ess of Well	<u>L</u>		
Lot   Long   Long   Cestimated:   Or Well Location   Or Well Location   Lot   Long   Cestimated:   Original Owner   Martenson & Eisele, Inc.   Martenson &						
Lat.				Original O	wner	
St. Plane	Long or			J		
Reason For Abandonment   Wit Unique Well No.   Of Replacement Well   Of Replacement We	S C N			of Owner		
Menasha   WI   54952-				·		
G3   WELL/DRILLHOLE/BOREHOLE INFORMATION   C4   PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL	The same of the sa			WI 54952-		
Signature of the first of the		(4) PUMP,	LINER, SC	REEN, CASING, &	SEALING MATERIAL	
Monitoring Well	Original Construction Date 4/11/2006	Pump &	Piping Reme	oved? Yes	No X Not Applicable	
Water Well   Borchole / Drillhole   Savailable, please attach.   Borchole / Drillhole   Gasing Left in Place?   Yes   No   Was Casing Cut Off Below Surface?   Yes   X   No   Was Casing Cut Off Below Surface?   Yes   X   No   Did Sealing Material Rise to Surface?   Yes   X   No   Did Sealing Material Rise to Surface?   Yes   X   No   Did Sealing Material Rise to Surface?   Yes   X   No   Did Sealing Material Rise to Surface?   Yes   X   No   Did Material Rise to Surface?   Yes   X   No   D		1				
Borehole / Drillhole   Driven (Sandpoint)   Dug   Drillhole   Driven (Sandpoint)   Dug   Drillhole   Driven (Sandpoint)   Dug   Did Sealing Material Rise to Surface?   Yes [x] No   Did Sealing Material Rise to Surface?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Deta Signature (in.)   2.37   Sealing Material Rise to Surface?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Deta Signature (in.)   Did Material Rise to Surface?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Deta Signature (in.)   Did Material Rise to Surface?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Deta Signature (in.)   Did Material Rise to Surface?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Deta Signature (in.)   Did Material Rise to Surface?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Deta Signature (in.)   Did Material Rise to Surface?   Yes [x] No   Did Material Settle After 24 Hours?   Yes [x] No   Deta Signature (in.)   Did Material Rise to Surface?   Yes [x] No   Deta Signature (in.)   Did Material Rise to Surface?   Yes [x] No   Deta Signature (in.)   Did Material Rise to Surface?   Yes [x] No   Deta Signature (in.)   Did Material Rise to Surface?   Yes [x] No	Water Well If a Well Construction Report	1	_			
Construction Type:    Drilled   Driven (Sandpoint)   Dug     Ix   Other (Specify)   Hollow-stem auger   Pormation Type:   Ix   Unconsolidated Formation   Bedrock     Total Well Depth (ft.)   15   Casing Diameter (in.)   2.37     (From groundsurface)   Casing Depth (ft.)     Lower Drillhole Diameter (in.)   6.25     Was Well Annular Space Grouted?   Yes   X   No   Unknown     If Yes, To What Depth?   Feet   Depth to Water (Feet)     Depth to Water (Feet)   Surface   O.5   0.39   100% Seil    Material Used To Fill Well/Drillhole   Date Signed For Abandonment     3/8" Chipped Bentonite   Services, Inc.     Date Signed For	is available, please attach.	l —				
Did Material Settle After 24 Hours?   Yes [x] No   If Yes, Was Hole Retopped?   Yes [x] No   If Yes, Was Hole Retopped?   Yes [x] No   Required Method of Placing Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Screened & Poured   Reinfontife Chips   Casing Diameter (in.)   Casing Diameter (in.)   Casing Depth (ft.)   Sealing Materials   For monitoring wells and monitoring well boreholes only   Sand-Cement (Concrete)   Grout   Granular Bentonite Chips   Repuired Method of Placing Sealing Material   Chercity   Conductor Pipe-Pumped   Screened & Poured   Rentonite Chips   Gravity		1	•		• •	
If Yes, Was Hole Retorpped?   Yes   No   Required Method of Placing Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Gravity   Conductor Pipe-Gravity   Conductor Pipe-Gravity   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Sealing Material   Conductor Pipe-Pumped   Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Representation   Conductor Pipe-Pumped   Sealing Materials   Conductor Pipe-Pumped   Representation   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Representation   Conductor Pipe-Pumped   Required Method of Placing Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Required Method of Placing Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Required Method of Placing Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Required Method of Placing Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Required Method of Placing Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Required Method of Placing Sealing Material   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Required Method of Placing Sealing Material   Conductor Pipe Pumped   Required Method of Placing Sealing Material   Required Method of Placing Sealing Material   Required Method of Placing Sealing Material   Requir	☐ Drilled ☐ Driven (Sandpoint) ☐ Dug					
Required Method of Placing Sealing Material   Conductor Pipe-Pumped   Conductor Pipe-Gravity   Conductor Pipe-Pumped   Screened & Poured   (Refinite Chips   Gravity	[X] Other (Specify) Hollow-stem auger					
Total Well Depth (ft.) 15   Casing Diameter (in.) 2.37   Screened & Poured (Bentonite Chips)   Total Well Depth (ft.)   Sealing Materials   Sealin	Formation Type:					
Casing Depth (ft.)   Sealing Materials   For monitoring wells and monitoring well boreholes only   Sand-Cement (Concrete)   Granular Space Grouted?   Yes [X] No   Unknown   Sand-Cement (Concrete)   Granular Bentonite Chips   Granular B						
Lower Drillhole Diameter (in.) 6.25   Neat Cement Grout   Sand-Cement (Concrete) Grout   Bentonite Chips   Granular Bentonite   Granular Bentonite - Cement Grout   Granular Bentonite   Granular Bentonite - Cement Grout   Granular Bentonite - Cement Grout   Granular Bentonite   Granular Bentonite - Cement Grout   Gran	Total Well Depth (ft.) Casing Diameter (in.)	Screened & Poured (Bentonite Chips) [X] Other (Explain) Gravity				
Was Well Annular Space Grouted?  Yes X No Unknown  If Yes, To What Depth?	(From groundsurface) Casing Depth (ft.)					
Was Well Annular Space Grouted? Yes [X] No Unknown If Yes, To What Depth? Feet Clay-Sand Slurry (11 lb./gal. wt.) Depth to Water (Feet) [X] Bentonite-Sand Slurry " " Bentonite - Cement Grouted Chips  (5) Material Used To Fill Well/Drillhole From (Ft.) To (Ft.) Cubic Feet or Muk Ratio or Mud Weight  Topsoil Surface 0.5 0.39 100% Soil  3/8" Chipped Bentonite 0.5 15 0.32 100% Bent.  (6) Comments:  (7) Name of Person or Firm Doing Scaling Work Endeavor Environmental Services, Inc.  8/9/2006 FOR DNR OR COUNTY USE ONLY Date Received Noted By  Comments:  Campage to Person Doing Work Date Signed Advandances of Person Oping Work Date Signed County USE ONLY Date Received Noted By	· · · · · · · · · · · · · · · · · · ·			morestal Grount I ame	•	
If Yes, To What Depth?	Was Well Annular Space Grouted?  Yes X No Unknown	Brannell .		ļΠ	•	
(5) Material Used To Fill Well/Drillhole From (Ft.) To (Ft.) Cubic Feet or Mix Ratio or Mud Weight  Topsoil Surface 0.5 0.39 100% Soil  3/8" Chipped Bentonite 0.5 15 0.32 100% Bent.  (6) Comments:  (7) Name of Person or Firm Doing Sealing Work Endeavor Environmental Services, Inc.  Signature of Person Doing Work Date Signed 1/2006 Signature of Person Doing Work Date Signature of Person Doing Signature of Person Doing Work Date Signature of Person Doing Signature		Clay-Sand Shurry (11 lb./gal. wt.)				
Topsoil  Surface  O.5  O.39  100% Soil  3/8" Chipped Bentonite  O.5  15  O.32  100% Bent.  (6) Comments:  (7) Name of Person or Firm Doing Sealing Work Endeavor Environmental Services, Inc.  Signature of Person Doing Work  Date Signed  A J J COCC  Campute  From (Ft.)  Io (Ft.)  Cubic Feet  or Mud Weight  O.5  100% Soil  100% Bent.  FOR DNR OR COUNTY USE ONLY  Date Received  Noted By  Campute  Campute  Or Mud Weight  Or Mud	Depth to Water (Feet)	[X] Ben	tonite Chips			
3/8" Chipped Bentonite   0.5   15   0.32   100% Bent.	(5) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	Cubic Feet	Mix Ratio or Mud Weight	
(6) Comments:  (7) Name of Person or Firm Doing Sealing Work  Endeavor Environmental Services, Inc.  Signargree of Person Doing Work  Date of Abandonment  8/9/2006  FOR DNR OR COUNTY USE ONLY  Date Received  Noted By  Comments  Comments  Comments  Comments  Comments  Comments  Comments  Comments	Topsoil	Surface	0.5	0.39	100% Soil	
(7) Name of Person or Firm Doing Sealing Work  Endeavor Environmental Services, Inc.  Signature of Person Doing Work  Date of Abandonment  8/9/2006  FOR DNR OR COUNTY USE ONLY  Date Received  Noted By	3/8" Chipped Bentonite	0.5	15	0.32	100% Bent.	
(7) Name of Person or Firm Doing Sealing Work  Endeavor Environmental Services, Inc.  Signature of Person Doing Work  Date of Abandonment  8/9/2006  FOR DNR OR COUNTY USE ONLY  Date Received  Noted By						
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Comments	Signature of Person/Doine Work Date Signed /		Received	Noted By		
Street of Route Telephone Number	Street or Foute Telephone Number	Com	ments			
2280-B Salscheider Ct (920 ) 437-2997	2290 P. Salashaidar Ct (920 )437-2997				er with the same had been also had been been also had been	
City, State, Zip Code Green Bay WI 54313-						



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August 10, 2006

FEE RECEIVED

R+R-OSH RECEIVED

AUG 1 1 2006

TRACKED REVIEWED

Jennifer Borski Hydrogeologist

Remediation and Redevelopment Program Wisconsin Department of Natural Resources 625 East County Road Y, Suite 700 Oshkosh, WI 54901-9731

RE:

Former Tony Baumann Property

2652 East Evergreen Drive

Parcel 101162400

SE ¼ of the SW ¼, Section 7, T 21 N, R 18 E, City of Appleton

Outagamie County Wisconsis

Outagamie County, Wisconsin

Dear Ms. Borski:

We would like to request an official report for the above-mentioned property, as discussed by email last week. Enclosed is the check for \$500 made out to WDNR, as requested.

The additional information you requested in order to complete the letter is provided below.

2660

Property address:

2652 East Evergreen Drive, Grand Chute

Property owner contact information:

APEX Real Estate, LLC

17 Park Place, Suite 100

Larry E Lind Appleton, WI 54914

Interested parties contact information:

Mr. Steve Demcak Bechard Group

17 Park Place, Suite 100 Appleton, WI 54914

Pamela E. Barker, Esq. Godfrey & Kahn, S.C. 780 North Water Street Milwaukee, WI 53202

We very much appreciate your timely assistance with this project. If you have any questions or need additional information, please contact me.

Respectfully,

MARTENSON & EISELE, INC.

Mary Jo Pankratz

Mary Jo Pankratz, C.P.G.

**Enclosures** 

Project # 183-062B

#### Borski, Jennifer

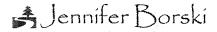
Borski, Jennifer From:

Sent: Tuesday, August 01, 2006 8:53 AM

To: 'Mary Jo Pankratz'

Subject: RE: Evergreen Drive

The property owner will receive a letter from me. Please submit \$500 to "WDNR" at my address below to my attention. Once received, I can write the letter. I will also need to know the current official property owner name and mailing address, a street number for the East Evergreen Drive property if known, and contact info for any other interested parties that would like to be copied on the letter (e.g. Pam Barker, bank, purchaser, etc.). Please call or e-mail with questions.



Hydrogeologist

Remediation and Redevelopment Program Wisconsin Department of Natural Resources 625 East County Road Y, STE. 700 Oshkosh, WI 54901-9731

(富) phone:

(920) 424-7887

(室) fax:

(920) 424-4404

( ) e-mail:

jennifer.borski@dnr.state.wi.us Internet address: www.dnr.wi.gov/org/aw/rr

**From:** Mary Jo Pankratz [mailto:maryjo@martenson-eisele.com]

**Sent:** Monday, July 31, 2006 3:42 PM

To: Borski, Jennifer

Subject: RE: Evergreen Drive

HI Jennifer,

I spoke too soon!

My client would like to have an official report from the WDNR for the Evergreen site.

You can bill me at Martenson and Eisele direct, or do you need to have the fee before you start the report preparation? If so, please let me know who we make the check out to etc.

Thanks very much!

Mary Jo

>>> "Borski, Jennifer" <Jennifer.Borski@dnr.state.wi.us> 07/26/06 11:36 AM >>> I can review electronically, but I need a hard copy with signatures for our files. We are not yet set up to accept electronic files in lieu of hard copies (working on it though).

From: Mary Jo Pankratz [mailto:maryjo@martenson-eisele.com]

Sent: Wednesday, July 26, 2006 11:29 AM

**To:** Borski, Jennifer **Cc:** Pamela Barker

Subject: Evergreen Drive

Hi Jennifer,

Attached are the monitoring results at the Evergreen Drive property in Appleton. Please let me know if you have any questions or need additional information. Best regards, Mary Jo

#### Borski, Jennifer

From:

Mary Jo Pankratz [maryjo@martenson-eisele.com]

Sent:

Monday, July 31, 2006 1:29 PM

To:

Borski, Jennifer

Subject: RE: Evergreen Drive

Hi Jennifer,

The boring was installed to 16 feet bgs and a 10-foot screen section was used.

Please let me know if you need any more information. I appreciate your help and patience with this project. I will let you know if the client will require a report or if the BRRTS case will be sufficient.

Stay cool! Mary Jo

Mary Jo Pankratz
Vice President, Environmental Services
Martenson & Eisele, Inc.
1377 Midway Road
PO Box 449
Menasha, WI 54952-0449
920-731-0381
920-733-8578 Fax
www.martenson-eisele.com

Requested

Screen

GP-1 screen

Olepth/length

Verbally

Verbally

TB

>>> "Borski, Jennifer" <Jennifer.Borski@dnr.state.wi.us> 07/26/06 11:36 AM >>> I can review electronically, but I need a hard copy with signatures for our files. We are not yet set up to

I can review electronically, but I need a hard copy with signatures for our files. We are not yet set up to accept electronic files in lieu of hard copies (working on it though).

**From:** Mary Jo Pankratz [mailto:maryjo@martenson-eisele.com]

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**To:** Borski, Jennifer **Cc:** Pamela Barker

Subject: Evergreen Drive

Hi Jennifer,

Attached are the monitoring results at the Evergreen Drive property in Appleton. Please let me know if you have any questions or need additional information. Best regards,
Mary Jo

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						rski	



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R + R - OSH RECEIVED

#### LETTER OF TRANSMITTAL

JUL 27 2006

To:	Jennifer Borski	Date: July 26, 2006	TRACKED
	Hydrogeologist		REVIEWED
	Wisconsin Dept. of Natural Resources	Re: East Evergreen Dri	ve Property

625 E County Road Y Ste 700 Oshkosh, WI 54901-9731

Cc:

Copies	Copies Date Description							
1	6/29/06	Phase III E	Phase III ESA Report - Evergreen Drive					
ransmitted a	s checked belo	w:						
	Your Information		For Necessary Action					
For	Your Signature Review and Con	nment	Per Your Request Per Our Conversation					
	Recording and/ urned for Correc		For Your Files					
emarks:								
lease let me l	know if you nee	ed anything elsel						
By:								
Mary Io I	Pankratz							

RECEIVED

JUL 27 2006

TRACKED AS 09-45-544973

#### **Environmental Site Assessment**

East Evergreen Drive City of Appleton, Wisconsin

June 29, 2006



Martenson & Eisele, Inc.

Planning . Surveying . Engineering . Architecture

R + R - OSH RECEIVED JUL 27 2006 TRACKED REVIEWED

ESA REPORT Phase III

#### **Environmental Site Assessment**

East Evergreen Drive City of Appleton, Wisconsin

June 29, 2006

Prepared for:

Bechard Group

Appleton WI 54915

STANLEY O. MAFTENSON
E-13404
MENASHA

Prepared by:
Martenson & Eisele, Inc.
1377 Midway Road
Menasha, WI 54952

#### 1.0 Summary

MARTENSON & EISELE, INC. has performed a limited Phase III Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1903-97 on the Tony Baumann property, located on East Evergreen Drive, City of Appleton, Outagamie County, Wisconsin. This assessment was completed as a follow up to conditions uncovered during the Phase II site assessment performed on January 24, 2006. It is our opinion that this assessment has revealed no evidence of a recognized environmental condition in connection with the property.

#### 2.0Introduction

#### 2.1 Purpose

The purpose of this Environmental Site Assessment is to define good commercial and customary practice for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) and petroleum products. This practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner defense to CERCLA liability.

#### 2.2 Detailed Scope of Services

MARTENSON & EISELE, INC. conducted a limited Phase III Environmental Site Assessment (ESA) for the Tony Baumann property in accordance with an authorization from Steve Demcak, Bechard Group, on March 15, 2006. The property, described as East Evergreen Drive, located in the SE ¼ of the SW ¼ of Sec 7, T21N, R18E, City of Appleton, Outagamie County, Wisconsin, is the subject of said ESA and will be referred to as the site for the purposes of this report.

The scope of services provided by MARTENSON & EISELE, INC. in conducting the Phase III Environmental Site Assessment (ESA) included installation of a monitoring well and laboratory analysis of a potential recognized environmental condition identified by the Phase II Environmental Site Assessment of January 24, 2006.

#### 2.3 Significant Assumptions

There were no significant assumptions made during this investigation.

#### 2.4 Limitations and Exceptions

It should be noted that when an assessment is completed without complete subsurface exploration or chemical screening of soil and groundwater beneath the site, as in this study, no statement of scientific certainty can be made regarding latent subsurface conditions, which may be the result of on-site sources. The findings and conclusions of

this report are not scientific certainties, but rather, probabilities based on professional judgment concerning the significance of the data gathered during the course of the Phase III ESA. MARTENSON & EISELE, INC. is not able to verify that the site or adjoining land contains no hazardous waste, oil or other latent condition beyond that detected or observed by MARTENSON & EISELE, INC. during the Phase III ESA. The possibility always exists for contaminants to migrate through surface water, air, or groundwater. The ability to accurately address the environmental risk associated with transport in these media is beyond the scope of this investigation.

#### 3.0Site Description

#### 3.1 Location and Current Legal Description

The site, on East Evergreen Drive, is located west of French Road, east of Ballard Road, south of CTH JJ, and north of USH 41 (Figure 1).

Tax Parcel Number: 101162400

#### 4.0Summary of Findings

MARTENSON & EISELE, INC. has performed a limited Phase III Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1903-97 on the above referenced property as a follow up to conditions uncovered during the Phase II site assessment performed on January 24, 2006. It is our opinion that this assessment has indicated no evidence of a recognized environmental condition in connection with the property.

#### 4.1 Monitoring Well

On April 11, 2006, MARTENSON & EISELE, INC. contracted Endeavor Environmental Services, Inc. to supervise the installation of one groundwater monitoring well per WAC, NR 141 requirements at the site to evaluate residual soil and/or groundwater contamination associated with past use of an underground holding tank for the wastewater from a potato processing facility. The monitoring well was located adjacent to the holding tank. Figure 1 illustrates the monitoring well location and the site of the holding tank. The groundwater monitoring well was installed using hollow-stem auger drilling techniques. Soil samples were collected during drilling activities. Site soils consist of loamy clay over fine sand. One soil sample (MW-1, S-4) was collected from the boring location and submitted to Pace Analytical of Green Bay, Wisconsin for laboratory analysis of sodium, soluble chloride and total cyanide. Upon completion of soil sampling activities, a groundwater monitoring well was constructed in accordance with WAC, NR 141 requirements. The WDNR Soil Boring Log (4400-120) and Monitoring Well Construction Log are included in Appendix 1.

On April 14, 2006, Endeavor commenced groundwater sampling activities at monitoring well MW-1. The monitoring well was developed via bailer prior to sample collection. A groundwater sample was collected, preserved, and submitted to the above-referenced

laboratory for sodium, chloride, and total cyanide analysis.

#### **4.2 Soil Analytical Findings**

Soil sample laboratory analytical results for sample GP-1, S-4 reported detections of sodium (330 ppm) and soluble chloride (64 ppm). Total cyanide was not reported above the laboratory reporting limit. The soil sample laboratory analytical results are summarized in Table 1. The soil sample analytical report can be found in Appendix 2.

#### 4.3 Groundwater Sample Laboratory Analytical Findings

The groundwater sample collected from monitoring well MW-1 reported detections of sodium (79 ppm) and chloride (120 ppm). The laboratory analytical results reported no detection of total cyanide above the laboratory reporting limit. The groundwater sample laboratory analytical results are summarized in Table 2. The groundwater sample laboratory analytical report can also be found in Appendix 3.

#### 5.0 Opinion

It is our opinion that there were no conditions of concern uncovered during the testing of this property. Total chloride concentration in groundwater is below both the Enforcement Standard and the Preventative Action Limit outlined in Wisconsin Administrative Code (WAC), NR 140.

#### 6.0 Conclusions

We have performed a limited Phase III Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice 1903-97 of the property known as the Tony Baumann property, East Evergreen Drive, located in the SE ¼ of the SW ¼ of Sec 7, T21N, R18E, City of Appleton, Outagamie County, Wisconsin. This assessment was done as a follow-up to conditions uncovered during the Phase II site assessment performed on January 24, 2006 and under the guidance of the Wisconsin Department of Natural Resources.

#### 7.0 Deviations

There were no deviations from the ASTM 1903-97 standards of practice during this assessment.

#### 8.0 Additional Services

There were no additional services performed for this Phase III Environmental Site Assessment.

#### 9.0 Signatures of Environmental Professionals

Mary Jo Pankratz, C.P.G.

Stanley C. Martenson, P.E.

June 30, 2006

Date

Jane 30, 2006

Date



#### 10.0Qualifications of Environmental Professionals

Mary Jo Pankratz, C.P.G.

B.S. Degree in Geology, 1976 - Cornell College

M.S. Degree in Geology, 1980 - Washington State University

Brownfield Redevelopment Workshop July 17-18, 2003

ASTM Phase I and II Environmental Site Assessments November 16-18, 2

EPA Arsenic Training July 25-26, 2005

National Brownfield Association AAI Short Course December 2, 2005

Stanley C. Martenson, P.E.

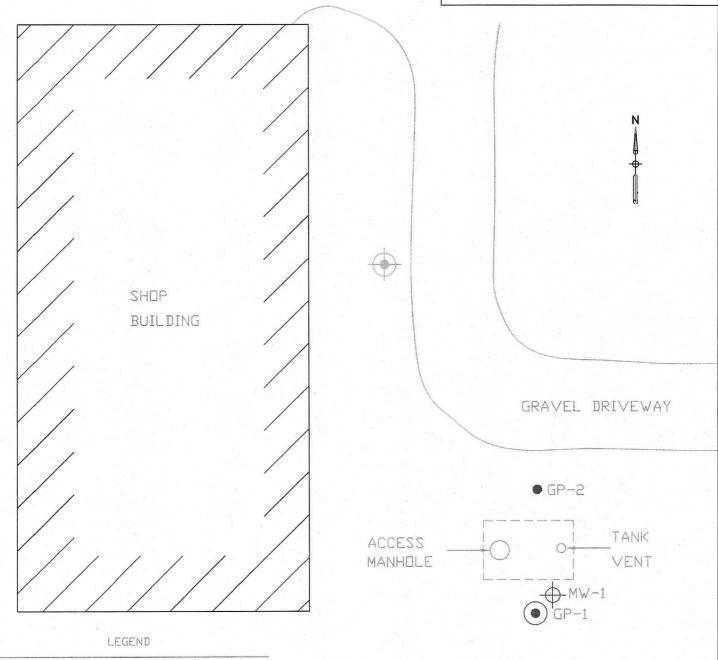
B.S. Degree in Civil Engineering, 1969 - Wisconsin State University, Platteville Conducting Environmental Site Assessment, December 5 - 6, 1991

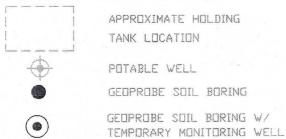
#### Martenson & Eisele, Inc.

Conducting Comprehensive Property Assessments has become an important part of our engineering services since the late 1980's. Within the last couple of years we have been averaging approximately 25 assessments per year. Since early in 1995, assessments have been conducted using ASTM's Standard Practice for Environmental Site Assessments: Phase I Environmental Assessment Process.



2280-B SALSCHEIDER COURT, GREEN BAY WI 54313





MONITORING WELL

FIGURE 1

BORING CONFIGURATION

EVERGREEN DRIVE PROPERTY

GRAND CHUTE, WISCONSIN

1	SCALE	SHEET NO.	DWG NO.	DATE	SIZE	DRWN BY	FILE	CHK'D	APP'D
	1" = 10'	1 OF 1	P06639.41.1.1	5/04/06	Α	SVO	112		

### Table 1 Soil Sample Laboratory Analytical Results Evergreen Drive Property Grand Chute, Wisconsin

Sample ID	Sample Date	Sample Interval (ft bgs)	Sodium	Soluble Chloride	Total Cyanide
MW-1, S-4	4/11/2006	6.0-8.0	330	64	<0.35

Note:

All concentrations reported in parts per million bgs: below ground surface

Table 2 Groundwater Sample and Laboratory Analytical Results Evergreen Drive Property Grand Chute, Wisconsin

Sample ID	Sample Date	Sodium (ppm)	Chloride (ppm)	Total Cyanide (ppb)
MW-1	4/14/2006	79	120	<9.4
NR140 ES		NS	250	200
NR140 PAL		NS	125	40

Note:

Concentrations reported in parts per million, except cyanide in parts per billion.

bgs:

below ground surface

ppm: ES:

parts per million

**Enforcement Standard** 

PAL:

**Preventive Action Limit** 

NS:

no standard

#### **APPENDIX 1**

WDNR Soil Boring Logs
WDNR Monitoring Well Construction Log

State of Wisconsin	
Department of Natural	Resources

#### SOIL BORING LOG INFORMATION Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater Wastershed/Wastewater X Wastershed/Wastewater X Wastershed/Wastewater X O											
								Page		_ of _	
Facility/Project Name EVERGREEN DRIVE PROPERTY	Licens	License/Permit/Monitoring Number					Boring Number MW-1				
Boring Drilled By: Name of crew chief (first, last) and Firm	Date I	Orilling	Starte	d	Date I	Orilling	Com	pleted	Drillin		hod
First Name: TONY Last Name:			2006		_4/_	<u> </u>	<u> 2006</u>		hollo	w sten	n auger
Firm: ON-SITE ENVIRONMENTAL  WI Unique Well No.   DNR Well ID No.   Well Name	m m		y y Water I		_	d d		у у			ameter
PI530 MW-1			Feet M	ISL	Feet MSL				6.2	-	nches
Local Grid Origin (estimated: ) or Boring Location XI State Plane N, E	L	at	0 •	**	Local	Grid L					
SW 1/4 of SE 1/4 of Section 7 , T 21 N, R 18 E	Lor	ıg	0 '			F	eet 🗖	N   S		Feet	DE LDW
	County C 45		Civil '	Town/	City/ o	r Villa	ge		СНИТ		
CoIn II II II II						Γ		Prope		10	<del></del>
Number and Type  Cength Att. & Soil/Rock Description  And Geologic Origin For Each Major Unit  Blow Counts  Below ground surface  Below ground surface)						9		1			1
Number and Type  Length Att. & Blow Counts  Blow Counts  Depth in Feet (Below ground surface (Below ground surface)  Each Wajor Unit		S	.	8	۵	Compressive Strength	5		25		ints
And Type and Type Blow Could the Blow Growers Blow Colling the Blow Growers Blow Good Browground the Blow Growers Blow Gro		SC	Graphic Log	Well Diagram	PID/FID	u bi	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
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S-1   8   -0.0 -0.5 TOPSOIL   0.5 -2.0 MOIST BROWN LOAMY	CLAY	TO   CL-1	///				ŀ				
S-2 12 2 72.0 - 4.0 MOIST BROWN LOAMY		CL-I	<i>Y//</i> /			1					
		CL-									
S-3 24 4.0 - 6.0 MOIST BROWN LOAMY	CLAY \	CL-I	933								
<u> </u>	<del></del>					<b>.</b>					
S-4   24	CLAY \	CL-I									LAB SAMPLI
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		SP-S						l			
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I hereby certify that the information on this form is true and cor	rect to the	ne bes	t of m	y kno	wledg	e.					<del>*</del>
Signature / A A A	Firm							//			

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

State of Wisconsin Department of Natural Resources Route to:	Vatershed/Wastewater	Waste Management	MONITORING WELL CONSTRUCT Form 4400-113A Rev, 7-98	CION
F	Remediation/Redevelopment[X]	Other		
Facility/Project Name EVERGREEN DRIVE PROPERTY	Remediation/Redevelopment[X]  Local Grid Location of Well         ft.	Nft. U.	Well Name MW-1	
Facility License, Permit or Monitoring No.	Local Grid Origin (estima	ted: [X] or Well Location [X]	DYFOO	₹0.
Facility ID	St. Planeft. N	ft. E. S/C/N	Date Well Installe 4/_/11/_/2006	<del>-</del>
Type of Well	Section Location of Waste/Sou	rce X E	<u> </u>	Y
Well Code11/_mw_	SW_1/4 of SE_1/4 of Sec, Location of Well Relative to W		TONY	Firm
Distance from Waste/ Enf. Stds. Source ft. Apply	u □ Upgradient s □ d □ Downgradient n □	Sidegradient	ON-SITE ENVIRONMENTAL	
A. Protective pipe, top elevation	ft. MSL	1. Cap and lock?	X Yes □ N	No
B. Well casing, top elevation	ft. MSL	2. Protective cover	•	:
	ft. MSL	b. Length:	1.2	
		c. Material:		04
D. Surface seal, bottom 3.5 ft. MS	\$250000A47	1 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -		
12. USCS classification of soil near screen		d. Additional pr	<del></del>	No
GP GM GC GW S SM X SC ML MH G	W D SP D L CH D L	If yes, descri	be:	<b>n</b> 0
Bedrock □		3, Surface scal:		30 01
13. Sieve analysis performed?	Yes IX No			<b>01</b>
14. Drilling method used: Rot	ary □ 50	4. Material betwee	n well casing and protective pipe:	***
Hollow Stem Au	* 1 1000		~ · · ·	30
O	ther 🗆 🎎		Other 🗆	
AS David Salar El Al		5. Annular space s		33
15. Drilling fluid used: Water □ 0 2  Drilling Mud □ 0 3	Air 01			35
2 mag 2 m C 03 1	tolle in 37			31
16. Drilling additives used?	Yes IX No		nite Bentonite-cement grout   3 volume added for any of the above	50
		e0.50F	·	0 1
Describe		I, HOW INSTALLED	···	02
17. Source of water (attach analysis, if requ	ired):			08
		KXX	a. Bentonite granules 🔲	33
		b. □1/4 in. □	3/8 in. 1/2 in. Bentonite chips IX	32
E. Bentonite seal, top ft. MS.	L or _0.5ft.	c	Other 🗆 🖁	##
F. Fine sand, top ft. MS	Lor_3.5ft.	7. Fine sand materi	ial: Manufacturer, product name & mesh s	size
G. Filter pack, top ft. MS	L or _4 ft.	12.01	d_0.1fi <sup>3</sup>	*******
H. Screen joint, top ft. MS	L or _4 ft.		rial: Manufacturer, product name & mesh	size
I. Well bottomft. MS	Lor_14ft.	b. Volume adde 9. Well casing:	Flush threaded PVC schedule 40 [X	23
J. Filter pack, bottom ft. MS	L or _15 _ ft.		Other 🗆	24 ***
K. Borehole, bottom ft. MS	L or _ 15 ft.	10. Screen material: a. Screen type:	Factory cut [X	11
L. Borehole, diameter6.25 in.			Other 🗆	01
M. O.D. well casing 2.37 in.		b. Manufacturer c. Slot size:	0.01	
N. I.D. well casing 2.06 in.		d. Slotted length	(below filter pack): None IX	14
Thombus anxiety that the information on the	form is true and correct to the L	est of my knowledge	Other 🗆	<u>###</u>
I hereby certify that the information on this	Firm	cat of my knowledge.		—
Signature		OR ENVIRONMENTAL SERV	VICES, INC.	

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., faiture to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

#### **APPENDIX 2**

Soil Sample Laboratory Analytical Report





1241 Bellevue Street, Suite 9 Green Bay, WI 54302 920-469-2436, Fax: 920-469-8827

**Analytical Report Number: 870825** 

Client: ENDEAVOR ENVIRONMENTAL SERVICES, INC.

Lab Contact: Brian Basten

Project Name: EVERGREEN DRIVE PROPERTY

Project Number: P06639.41

 Lab Sample Number
 Field ID
 Matrix
 Collection Date

 870825-001
 MW-1, S-4
 SOIL
 04/11/06 12:15

I certify that the data contained in this Final Report has been generated and reviewed in accordance with approved methods and Laboratory Standard Operating Procedure. Exceptions, if any, are discussed in the accompanying sample comments. Release of this final report is authorized by Laboratory management, as is verified by the following signature. This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc. The sample results relate only to the analytes of interest tested.

Approval Signature

Date

### Pace Analytical Services, Inc.

**Analytical Report Number: 870825** 

1241 Bellevue Street Green Bay, WI 54302 920-469-2436

Client: ENDEAVOR ENVIRONMENTAL SERVICES, INC.

Project Name: EVERGREEN DRIVE PROPERTY

Project Number: P06639.41

Field ID: MW-1, S-4

Matrix Type: SOIL

Collection Date: 04/11/06

Report Date: 04/25/06

Lab Sample Number: 870825-001

INORGANICS		÷									
Test		Result	LOD	LOQ	EQL	Dil.	Units	Code	Anl Date	Prep Method	Ani Method
Sodium		330	27	91		1	mg/Kg		04/24/06	SW846 3050B	SW846 6010B
Chloride - Soluble		64	9.4	31		1	mg/kg	Α	04/24/06	EPA M300.0	EPA M300.0
Cyanide, Total	. <	0.35	0.35	1.2		1	mg/kg		04/24/06	SW846 9012A	SW846 9012A
Percent Solids		87.3				1	%		04/17/06	SM M2540G	SM M2540G

# Pace Analytical Services, Inc.

1241 Bellevue Street Green Bay, WI 54302 920-469-2436 Fax: 920-469-8827

Lab Number	TestGroupID	Field ID	Comment
870825-001	W-CL-S	MW-1, S-4	A - Analyte is detected in the extract blank at a concentration of 2.2 mg/L or 22 mg/kg.

## **Qualifier Codes**

A	Inorganic	Explanation  Analyte is detected in the method blank. Method blank criteria is evaluated to the laboratory method detection limit. Additionally,
	*	method blank acceptance may be based on project specific criteria or determined from analyte concentrations in the sample and are evaluated on a sample by sample basis.
В	Inorganic	The analyte has been detected between the method detection limit and the reporting limit.
В	Organic	Analyte is present in the method blank. Method blank criteria is evaluated to the laboratory method detection limit. Additionally, method blank acceptance may be based on project specific criteria or determined from analyte concentrations in the sample and are evaluated on a sample by sample basis.
C	All	Elevated detection limit.
D	All	Analyte value from diluted analysis or surrogate result not applicable due to sample dilution.
E ,	Inorganic	Estimated concentration due to matrix interferences. During the metals analysis the serial dilution failed to meet the established control limits of 0-10%. The sample concentration is greater than 50 times the IDL for analysis done on the ICP or 100 times the IDL for analysis done on the ICP-MS. The result was flagged with the E qualifier to indicate that a physical interference was observed.
E	Organic	Analyte concentration exceeds calibration range.
F	Inorganic	Due to potential interferences for this analysis by Inductively Coupled Plasma techniques (SW-846 Method 6010), this analyte has been confirmed by and reported from an alternate method.
F	Organic	Surrogate results outside control criteria.
G	All	The result is estimated because the concentration is less than the lowest calibration standard concentration utilized in the initial calibration. The method detection limit is less than the reporting limit specified for this project.
Н	All	Preservation, extraction or analysis performed past holding time.
HF	Inorganic	This test is considered a field parameter, and the recommended holding time is 15 minutes from collection. The analysis was performed in the laboratory beyond the recommended holding time.
J	All	Concentration detected equal to or greater than the method detection limit but less than the reporting limit.
K	Inorganic	Sample received unpreserved. Sample was either preserved at the time of receipt or at the time of sample preparation.
K	Organic	Detection limit may be elevated due to the presence of an unrequested analyte.
Ĺ	All	Elevated detection limit due to low sample volume.
VI	Organic	Sample pH was greater than 2
N	All	Spiked sample recovery not within control limits.
0	Organic	Sample received overweight.
Р	Organic	The relative percent difference between the two columns for detected concentrations was greater than 40%.
Q	All	The analyte has been detected between the limit of detection (LOD) and limit of quantitation (LOQ). The results are qualified due to the uncertainty of analyte concentrations within this range.
S	Organic	The relative percent difference between quantitation and confirmation columns exceeds internal quality control criteria. Because the result is unconfirmed, it has been reported as a non-detect with an elevated detection limit.
U	All	The analyte was not detected at or above the reporting limit.
V	All	Sample received with headspace.
N	All	A second aliquot of sample was analyzed from a container with headspace.
X	All	See Sample Narrative.
Z	Organics	This compound was separated in the check standard but it did not meet the resolution criteria as set forth in SW846.
&	All	Laboratory Control Spike recovery not within control limits.
*	All	Precision not within control limits.
+	Inorganic	The sample result is greater than four times the spike level: therefore, the percent recovery is not evaluated.
<	All	The analyte was not detected at or above the reporting limit.
1	Inorganic	Dissolved analyte or filtered analyte greater than total analyte; analyses passed QC based on precision criteria.
2	Inorganic	Dissolved analyte or filtered analyte greater than total analyte; analyses failed QC based on precision criteria.
3	Inorganic	BOD result is estimated due to the BOD blank exceeding the allowable oxygen depletion.
4	Inorganic	BOD duplicate precision not within control limits. Due to the 48 hour holding time for this test, it is not practical to reanalyze and try to correct the deficiency.
5	Inorganic	BOD result is estimated due to insufficient oxygen depletion. Due to the 48 hour holding time for this test, it is not practical to reanalyze and try to correct the deficiency.
6	Inorganic	BOD laboratory control sample not within control limits. Due to the 48 hour holding time for this test, it is not practical to reanalyze and try to correct the deficiency.
7	Inorganic	BOD result is estimated due to complete oxygen depletion. Due to the 48 hour holding time for this test, it is not practical to reanalyze and try to correct the deficiency.

# Pace Analytical Services, Inc.

# Analysis Summary by Laboratory

1241 Bellevue Street Green Bay, WI 54302

Test Group Name	870825-001			
CHLORIDE - SOLUBLE	В			
CYANIDE, TOTAL	В			
PERCENT SOLIDS	В	•		
SODIUM	В	-		

Code	Facility	Address	WI Certification	
В	Green Bay Lab (Bellevue St)	1241 Bellevue Street, Suite 9 Green Bay, WI 54302	405132750 / DATCP: 105-444	
		•		

## **Sample Condition Upon Receipt**



Face Analytical"	Client Name: ENDER VOR EN	Service Project #	£ 870825
wiew C Fod Ev C LIDS	TUSDS Client Commercial De	046	

Courier: Fed Ex DPS DSPS CIN		
Custody Seal on Cooler/Box Present:  yes	s I no Seals intact: yes no Proj Name:	
Packing Material: Bubble Wrap Bubble	e Bags None Other to hy	CONTRACTOR AND ADDRESS OF THE PARTY OF THE P
Thermometer Used	Type of Ice: Wet Blue None Samples on ice, cooling process has	
Cooler Temperature	Biological Tissue is Frozen: Yes No Date and Initials of person exar contents: 4-14-016	mining
Temp should be above freezing to 6°C	Comments: CC4/14/0 C	
Chain of Custody Present:	ÚYes □No □N/A 1.	,
Chain of Custody Filled Out:	Yes ONO ON/A 2.	
Chain of Custody Relinquished:	ØYes □No □N/A 3.	
Sampler Name & Signature on COC:	EYes ONo ON/A 4.	
Samples Arrived within Hold Time:	□Yes □No □N/A 5.	
Short Hold Time Analysis (<72hr):	□Yes □No ☑N/A 6.	
Rush Turn Around Time Requested:	□Yes □No ☑N/A <u>7.</u>	
Sufficient Volume:	Yes ONO ON/A 8.	
Correct Containers Used:	_⊟Yes □No □N/A 9.	
-Pace Containers Used:	☑Yes □No □N/A	
Containers Intact:	_□Yes □No □N/A 10.	
Filtered volume received for Dissolved tests	□Yes □No □N/A 11.	
Sample Labels match COC:	DYes ONO ON/A 12. LIDS ARE LABELED 4/14/6	0660
-Includes date/time/ID/Analysis Matrix:	<u>S</u>	
All containers needing preservation have been checked.	□Yes □No □N/A 13.	
All containers needing preservation are found to be in compliance with EPA recommendation.	□Yes □No □M/A	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	□Yes □No Initial when completed	
Samples checked for dechlorination:	□Yes □No <u>□</u> N/A <u>14.</u>	
Headspace in VOA Vials ( >6mm):	□Yes □No □M/A <u>15.</u>	
Trip Blank Present:	□Yes □NO .□N/A 16.	
Trip Blank Custody Seals Present	□Yes □No □N/A	
Pace Trip Blank Lot # (if purchased):		
Client Notification/ Resolution:	Field Data Required? Y /	N
Person Contacted:	Date/Time:	
Comments/ Resolution:		
Project Manager Review:	Date: 4-17-06	

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

CHAIN-OF-CUSTODY / Analytical Request Document The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately. THE BUREAU CO. L. C. Page: Section A Section B Section C Required Client Information: Required Project Information: Invoice Information: Report To: REGULATORY AGENCY ☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER Company Name: ☐ UST ☐ RCRA □ Other Address: □GA □IL □ IN MI MN NC SITE LOCATION Purchase Order No.: Pace Quote Reference: **I**₩I □OH □SC OTHER Pace Project Manager: Project Name: Filtered (Y/N) Requested Due Date/TAT: Project Number: Pace Profile #: Requested Analysis: Valid Matrix Codes Preservatives Section D Required Client Information MATRIX DRINKING WATER DW MATRIX CODE WT SAMPLE ID PRODUCT SOIL/SOLID P SL OL WP AR OT COLLECTED # One Character per box. ITEM COMPOSITE START COMPOSITE END/GRAB (A-Z, 0-9 / .-) Samples IDs MUST BE UNIQUE OTHER DATE DATE TIME TIME 6 001 **RELINQUISHED BY / AFFILIATION** DATE **ACCEPTED BY / AFFILIATION** DATE TIME SAMPLE CONDITION **Additional Comments:** ROI 1330 SAMPLER NAME AND SIGNATURE Temp in °C DATE Signed (MM / DD / YY) SEE REVERSE SIDE FOR INSTRUCTIONS

## **APPENDIX 3**

**Groundwater Sample Laboratory Analytical Report** 



1241 Bellevue Street, Suite 9 Green Bay, WI 54302 920-469-2436, Fax: 920-469-8827

**Analytical Report Number: 870823** 

Client: ENDEAVOR ENVIRONMENTAL SERVICES, INC.

Lab Contact: Brian Basten

Project Name: EVERGREEN DRIVE PROPERTY

Project Number: P06639.41

Lab Sample

Collection

Number

Field ID

Matrix Date

870823-001 MW-1

WATER 04/14/06 09:20

I certify that the data contained in this Final Report has been generated and reviewed in accordance with approved methods and Laboratory Standard Operating Procedure. Exceptions, if any, are discussed in the accompanying sample comments. Release of this final report is authorized by Laboratory management, as is verified by the following signature. This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc. The sample results relate only to the analytes of interest tested.

Approval Signature

Date

# Pace Analytical Services, Inc.

## Analytical Report Number: 870823

1241 Bellevue Street Green Bay, WI 54302 920-469-2436

Client: ENDEAVOR ENVIRONMENTAL SERVICES, INC.

Project Name: EVERGREEN DRIVE PROPERTY

Project Number: P06639.41

Field ID: MW-1

Matrix Type: WATER

Collection Date: 04/14/06

Report Date: 04/25/06

Lab Sample Number: 870823-001

INORGANICS											
Test		Result	LOD	LOQ	EQL	Dil.	Units	Code	Ani Date	Prep Method	Ani Method
Sodium		79000	310	1000		1	ug/L	,	04/19/06	SW846 3010A	SW846 6010B
Chloride		120	4.1	14		5	mg/L		04/19/06	EPA 300.0	EPA 300.0
Cyanide, Total	<	0.0094	0.0094	0.031		1	mg/L		04/24/06	EPA 335.4	EPA 335.4

# Pace Analytical Services, Inc.

# Analysis Summary by Laboratory

1241 Bellevue Street Green Bay, WI 54302

Test Group Name	870823-001	
CHLORIDE	В	
CYANIDE, TOTAL	В	
SODIUM	В	

Code	Facility	Address	WI Certification
В	Green Bay Lab (Bellevue St)	1241 Bellevue Street, Suite 9 Green Bay, WI 54302	405132750 / DATCP: 105-444

### **Sample Condition Upon Receipt**



Client Name: ENDEAVOR ENV SERVICES Project # 870833

Courier: Fed Ex UPS USPS CI	ient 🗌 Commercial	Pace Other	Optional 1
Custody Seal on Cooler/Box Present:	s no Sea	s intact:  yes	no Proj. Due Date: Proj. Name:
	le Bags None	Other	Control and Contro
Thermometer Used/VA	Type of Ice: We	Blue None	Samples on ice, cooling process has begun
Cooler Temperature	Biological Tissu	e is Frozen: Yes No	Date and Initials of person examining contents: 4-14-06 (D
Temp should be above freezing to 6°C		Comments:	114/19/06
Chain of Custody Present:	□Yes □No □N/	1.	
Chain of Custody Filled Out:	□Yes □No □N/	2.	
Chain of Custody Relinquished:	Pres ONO ON/	3.	
Sampler Name & Signature on COC:	☐Yes ☐No ☐N//	4.	
Samples Arrived within Hold Time:	PYes DNo DN/	5.	
Short Hold Time Analysis (<72hr):	□Yes □No □N//	<u>6.</u>	
Rush Turn Around Time Requested:	□Yes □No □N//	<u>7.</u>	
Sufficient Volume:	Yes No N/	8.	
Correct Containers Used:	Yes No N/	9.	
-Pace Containers Used:	☑Yes ☐No ☐N//		
Containers Intact:	✓ Yes □No □N/A	10.	
Filtered volume received for Dissolved tests	□Yes □No □N//	11.	
Sample Labels match COC:	∠ZYes □No □N/A	12.	
-Includes date/time/ID/Analysis Matrix:	$\mathcal{U}$		
All containers needing preservation have been checked.	∠DYes □No □N/A	13.	
All containers needing preservation are found to be in compliance with EPA recommendation.	Pres □No □N/A	60	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	□Yes □No	Initial when completed	
Samples checked for dechlorination:	□Yes □No ☑N/A	14.	
Headspace in VOA Vials ( >6mm):	□Yes □No ☑Ñ/A	<u>15.</u>	
Trip Blank Present:	□Yes □No ☑N/A	16.	
Trip Blank Custody Seals Present	□Yes □No □MA		
Pace Trip Blank Lot # (if purchased):			
Client Notification/ Resolution:			Field Data Required? Y / N
Person Contacted:	Date	Time:	
Comments/ Resolution:		Time.	
- Commence resolution.			
		y (	
Project Manager Review:			Date: 4-17-06
	1)		

Note: Whenever there is a discrepancy affecting North carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers)

# CHAIN-OF-CUSTODY / Analytical Request Document The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

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#### Borski, Jennifer

From:

Borski, Jennifer

Sent:

Monday, June 19, 2006 1:29 PM

To:

'Mary Jo Pankratz'

Cc:

Sdemcak@Bechardgroup.com; PEBarker@gklaw.com

Subject: RE: Evergreen Drive info

Mary Jo,

The attached e-mail is the last correspondence received regarding the potential release from salt useage and/or potato washing on East Evergreen Drive in Appleton, reported to the Department on 3/1/06. This case is still pending in the DNR database and waiting on confirmation data. Please submit a written response with any new soil or groundwater data by June 30, 2006 for my review. Thanks.

Jennifer Borski

Hydrogeologist

Remediation and Redevelopment Program Wisconsin Department of Natural Resources 625 East County Road Y, STE. 700

Oshkosh, WI 54901-9731

(\*) phone:

(920) 424-7887

(\*) fax:

(920) 424-4404

(\*) e-mail:

jennifer.borski@dnr.state.wi.us

Internet address: www.dnr.wi.gov/org/aw/rr

----Original Message----

From: Mary Jo Pankratz [mailto:maryjo@martenson-eisele.com]

Sent: Thursday, March 16, 2006 3:48 PM

To: Borski, Jennifer

Cc: Sdemcak@Bechardgroup.com; PEBarker@gklaw.com

Subject: Evergreen Drive info

#### Hi Jennifer.

I just spoke with Tony Baumann, the former owner of the Evergreen Drive property about the salt issue. Mr. Baumann stated that there had been no salt spill or pile per se, but that for approximately the last 18 years, the snow plow staff had been plowing the driveway starting at Evergreen Drive, and would then pile most of the snow at the end of the driveway, just south of the holding tank. The snow contained salt, as the driveway tended to quickly freeze up due to high winds and open country. Mr. Baumann was liberal in salt application because he did not want a lawsuit from someone slipping and falling. Therefore, along the north side of the drive, south of the holding tank, there had been years of small salt buildups.

A few years ago, the blade on the plow ran into the vent pipe of the holding tank and cracked it. There was no salt release at that time.

Please call if you have any questions.

Best regards,

Mary Jo

Mary Jo Pankratz
Vice President, Environmental Services
Martenson & Eisele, Inc.
1377 Midway Road
PO Box 449
Menasha, WI 54952-0449
920-731-0381
920-733-8578 Fax
www.martenson-eisele.com

#### Borski, Jennifer

From:

Borski, Jennifer

Sent:

Tuesday, March 21, 2006 9:12 AM

To:

Mary Jo Pankratz

Cc:

Sdemcak@Bechardgroup.com; PEBarker@gklaw.com

Subject: RE: Evergreen Drive info

Thanks for the additional information. This is very good clarification to have to help interpret results. We can discuss this further when I receive sodium, chloride and cyanide results from your scheduled investigation.

From: Mary Jo Pankratz [mailto:maryjo@martenson-eisele.com]

Sent: Thu 3/16/2006 3:47 PM

To: Borski, Jennifer

Cc: Sdemcak@Bechardgroup.com; PEBarker@gklaw.com

Subject: Evergreen Drive info

#### Hi Jennifer,

I just spoke with Tony Baumann, the former owner of the Evergreen Drive property about the salt issue. Mr. Baumann stated that there had been no salt spill or pile per se, but that for approximately the last 18 years, the snow plow staff had been plowing the driveway starting at Evergreen Drive, and would then pile most of the snow at the end of the driveway, just south of the holding tank. The snow contained salt, as the driveway tended to quickly freeze up due to high winds and open country. Mr. Baumann was liberal in salt application because he did not want a lawsuit from someone slipping and falling. Therefore, along the north side of the drive, south of the holding tank, there had been years of small salt buildups.

A few years ago, the blade on the plow ran into the vent pipe of the holding tank and cracked it. There was no salt release at that time.

Please call if you have any questions. Best regards, Mary Jo

Mary Jo Pankratz Vice President, Environmental Services Martenson & Eisele, Inc. 1377 Midway Road PO Box 449 Menasha, WI 54952-0449 920-731-0381 920-733-8578 Fax www.martenson-eisele.com

#### Borski, Jennifer

From:

Borski, Jennifer

Sent:

Thursday, March 16, 2006 8:35 AM

To:

'Steve Demcak'

Subject: RE: Evergreen Drive Chloride in groundwater

I personally spoke with Mary Jo on this whole thing – since I was at M & E for another project. I asked her to tentatively schedule the work – see below. She mentioned that you two were plaving phone to a thin 10:30 this morning. 10:30 this morning.

I will be forwarding the e-mail you sent to the "real" owner to have this accepted and get things rolling.

Let me know what other information or resources I can help with.

Steve

Steve Demcak Commercial Investment Broker Bechard Group, Inc. Direct 920-832-3895 Fax: 920 749-2065

----Original Message-----

**From:** Mary Jo Pankratz [mailto:maryjo@martenson-eisele.com]

Sent: Wednesday, March 15, 2006 1:04 PM

To: Steve Demcak

Subject: Evergreen Drive

Hi Steve,

I have the testing for Evergreen Drive tentatively set up for Tuesday morning, March 21. I will be talking to the WDNR tomorrow morning regarding their requirements.

I would need a signed contract by the end of the day Monday to proceed. Please keep me in the loop! Thanks so much,

Mary Jo

Mary Jo Pankratz Vice President, Environmental Services Martenson & Eisele, Inc.

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She wi Thanks for the information. I will talk with you further about this case when I have an understanding of boring locations with respect to the tank and historic salt pile spill.

From: Steve Demcak [mailto:Sdemcak@Bechardgroup.com]

Sent: Wednesday, March 15, 2006 2:05 PM

To: Borski, Jennifer

Cc: Pamela Barker

Subject: FW: Evergreen Drive Chloride in groundwater

Hi Jennifer:

Lipersonally spoke with Mary Jo on this whole thing — since I was at M & E for another project. Lasked her to 1377 Midway Road PO Box 449 Menasha, WI 54952-0449 920-731-0381 920-733-8578 Fax www.martenson-eisele.com

#### Borski, Jennifer

From:

Mary Jo Pankratz [maryjo@martenson-eisele.com]

Sent:

Wednesday, March 15, 2006 4:14 PM

To:

Borski, Jennifer

Subject:

Re: FW: Chloride in groundwater Evergreen Drive

Attachments: location map.pdf

#### Hi Jennifer,

I have tentatively scheduled the testing at Evergreen Drive for next Tuesday, March 21. we will be testing for chloride, sodium, and cyanide as per your instructions. I will forward the results to you once I receive them from the lab.

I have also attached a location map, showing the previous sample locations.

Best regards,

Mary Jo

Mary Jo Pankratz
Vice President, Environmental Services
Martenson & Eisele, Inc.
1377 Midway Road
PO Box 449
Menasha, WI 54952-0449
920-731-0381
920-733-8578 Fax
www.martenson-eisele.com

>>> "Borski, Jennifer" <Jennifer.Borski@dnr.state.wi.us> 3/15/2006 1:15:59 PM >>>

From: Borski, Jennifer

**Sent:** Wednesday, March 15, 2006 12:56 PM

**To:** 'sdemcak@bechardgroup.com' **Subject:** RE: Chloride in groundwater

I apologize if this is a repeat. I received a note that the message was not sent. Please see below.

From: Borski, Jennifer

Sent: Wednesday, March 15, 2006 12:54 PM

To: Borski, Jennifer; 'sdemcak@bechardgroup.com'

Subject: RE: Chloride in groundwater

Steve,

I was not able to talk with Mary Jo today and will be leaving for the day shortly. Since chloride is above the PAL, a second sampling event needs to take place to confirm the exceedance. In addition, the source must be determined. Additional groundwater sampling should take place to answer these questions before a case is created to determine if a case even needs to be opened. Sampling groundwater for chloride, sodium and cyanide will help determine if the chloride present is from road salt use or from detergent use

and what concentrations can be confirmed.

Please let me know when this work is scheduled to occur. I will defer a decision on case creation until I receive additional groundwater data. This work should be performed within the next month and data submitted upon receipt. I also need to see a general map of the site and sample locations with respect to the septic tank and paved/grass/gravel areas. Let me know if you have questions.

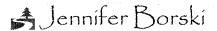
From: Borski, Jennifer

Sent: Wednesday, March 15, 2006 9:23 AM

'sdemcak@bechardgroup.com' Subject: Chloride in groundwater

Steve.

Thanks for the additional information on this issue. Mary Jo was not at her desk. I will send you an email after talking with her so we are all on the same page with what needs to be done to determine if this should be a case. Thanks.



Hydrogeologist

Remediation and Redevelopment Program Wisconsin Department of Natural Resources 625 East County Road Y, STE. 700

Oshkosh, WI 54901-9731

(28) phone:

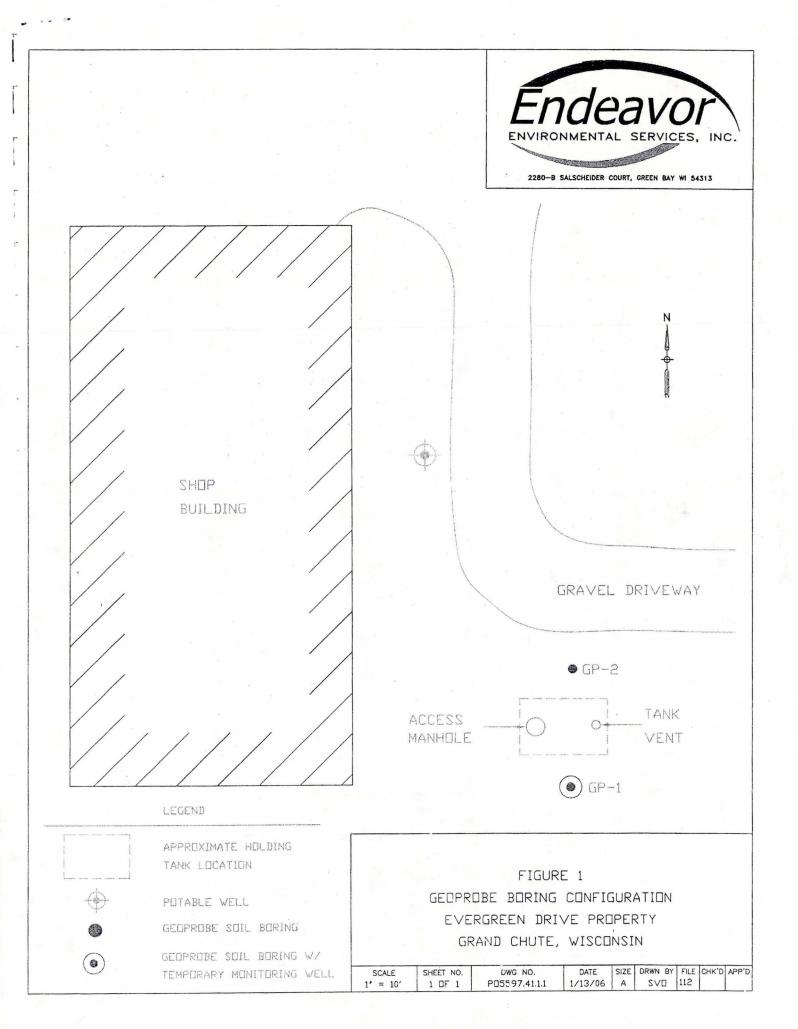
(920) 424-7887

(2) fax:

(920) 424-4404

( ) e-mail:

jennifer.borski@dnr.state.wi.us Internet address: www.dnr.wi.gov/org/aw/rr



#### CORRESPONDENCE/MEMORANDUM ·

DATE:

March 3, 2006

FILE REF: Apex Real Estate Investments

BRRTS # 01-45-544973

TO:

Jennifer Borski - Oshkosh

FROM:

Diane Hansen

Green Bay

SUBJECT: REVIEW AND DECISION AS TO TYPE OF ACTIVITY

Attached is a fax notification and analytical results for a chloride release. Please review the material and send me an e-mail message if this should be moved from the pending module and made into an ERP (02) case or moved to an NAR (09).

If you have any questions, give me a call.

Thanks.

Diane

Attach.

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### GODFREY & KAHN, S.C.

ATTORNEYS AT LAW 780 NORTH WATER STREET MILWAUKEE, WI 53202-3590 www.gklaw.com

PHONE: 414-273-3500

\*FAX: 414-273-5198

#### FAX COVER SHEET

DAIL: Ware	n 1, 2006		PAGES	(INCLUDING	, COVE.	K):
TO: COMPANY:	R&R Progr DNR North	am Assistant east Region	FAX: 920-	662-5197		
CLIENT NUN	ABER:		 - yatan Andalan			
FROM:	Sara Dresch	<u>ier</u>	TIMEKEE	PER#: <u>541</u> 0	5	
MESSAGE:						

IF YOU HAVE A PROBLEM RECEIVING THIS TRANSMISSION, PLEASE CALL US AS SOON AS POSSIBLE AT 414-273-3500.

Pursuant to Circular 230 promulgated by the Internal Revenue Service, if this correspondence, or any attachment hereto, contains advice concerning any federal tax issue or submission, please be advised that it was not intended or written to be used, and that it cannot be used, for the purpose of avoiding federal tax penalties unless otherwise expressly indicated.

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. This message may be an attorney-client communication, and as such is privileged and confidential. If the reader of this message is not the intended recipient or an agent responsible for delivering it to the intended recipient, you are hereby notified that you have received this document in error, and that any review, dissemination, distribution or copying of this message is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original message to us by mail. Thank you.

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State of Wisconsin
Department of Natural Resources

# Fax Notification For Hazardous Substance Discharge (Non-Emergency Only)

Form 4400-225 (07-03) Fage 1 of 2

#### Emergency Discharges / Spills should be reported via the 24-Hour Hotline: 1-800-943-0003

Notice: <u>Hazardous substance discharges must be reported immediately</u> according to the "Spills Law", s. 292.11 Wis. Stats., Section NR 706.05(1)(b), Wis. Adm. Code, requires that hazardous substance discharges are to be reported by one of three methods: telephoning the Department (toll free Spill Hotline number above), telefaxing a report to the Department or visiting a Department office in person. If you choose to notify the Department by telefax, you should use this form to be sure that all necessary information is included. However use of this form is not mandatory. Under s. 292.99 W.s. Stats., the penalty for violating the reporting requirements of ch. 292 Wis. Stats., shall be no less than \$10 nor more than \$5000 for each violation. Each day of continued violation is a separate offense. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than program administration. However, information submitted on this form may also be made available to requesters under Wisconsin's Open Records Law (ss. 19.31 – 19.39, Wis. Stats.). Confirmatory laboratory data should be included with this form, to assist the DNR in processing this Hazardous Substance Release Notification.

Complete this form. TYPE or PRINT LEGIBLY. FAX it to the appropriate DNR region (see next p discovery of a potential release from (check one):  Underground Petroleum Storage Tank System Aboveground Petroleum Storage Tank System Dry Cleaner Facility (DERP eligibility based on: Facility owner/operator Property own Other - Describe: Hoberg Tank	ner of licensed facility)
TO DNR, ATTN: R & R Program Assistant	(Area Code) FAX Number (920)を62-5197
1. Discharge reported by:	
Name Steve Demcak Firm Apex Real Estate Investments, LLC	Date FAXed to DNR    3/1/2000
Mailing Address 17 Park Place	(Area Code) Phone Number (922) 832-3895
Appleton, WI 54915	19201802 5515
2. Site Information	
Name of site at which discharge occurred. Include local name of site/business. <u>not</u> responsible residence / vacant property  A pex Real Estate Investments, L	1C
Location: Include street address, not PO Box. If no street address, describe as precisely as p i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60	ossible.
East Evergreen Drive	
Municipality (City, Village, Township) Specify municipality in which the site is located, not mai	ling address/city
Appleton Appleton	
County: Legal Description: SE 1/4, SW 1/4, Section 7 , Tn 2 N . Rar	nge <u>18</u> /E/W (circle one)
Responsible Party (RP) and/or RP Representative     Responsible Party Name: Business or owner name that is responsible for cleanup. If make Attach additional pages as necessary	nore than one, list all
Apex Real Estate Investments, LLC	
Reported in compliance with s. 292.11(2), Wis. Stats., by a local government exempt for s. 292.11(9)(e), Wis. Stats. For more information see <a href="http://dnr.wi.gov/org/aw/rr/liability/">http://dnr.wi.gov/org/aw/rr/liability/</a>	
Pamela E Barker, Esq. 1	Phone Number (414)
Mailing Address Godfrey & Fahn, SC City	State ZIP Code
780 N Water St. Milwaukee	WI 53202

State of Wisconsin Department of Natural Resources

# Fax Notification For Hazardous Substance Discharge

(Non-Emergency Only) Form 4400-225 (07-03) Page 2 of 2

4.	Hazardous Substance Impa	ct Information				·	
Identify	hazardous substance discha	arged (check al	I that apply):				
	METALS		CHEMICALS		PETROLE		
	Arsenic	☐Ammonia			Diesel/Fu		
	Chromium	□Cyanide			Engine C	il/Waste Oil	
	Lead	□Paint			■Mineral/T	ransmission/Hye	draulic Oil
	Mercury	□PCB's			□Gasoline	(Pb/Non-Pb/Uni	(nown)
	☐Metals (specify):	□VOC's			- ∐Jet Fuel/I	<b>Ce</b> rosena	
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	Lab results are attached	., , т.х.т.р.	17			4 4	
Addition	nal Comments: Include a brie	f description of	immediate act	ons taken to ha	alt the releas	e and contain	or cleanup
	ous substances that have been						
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FAX nu	mbers to report non-emerge	ncy releases in	DNR's five re	gions are as fo	ilows;		
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Northe	ast Region (920-662-5197); A	ttention - RR P	rogram Assist	ant:			
· · · · · · · · · · · · · · · · · · ·	Brown, Calumet, Door, Fond di	Lac (except C	ity of Waupun	- see South Ce	entral Regio	n), Green Lake.	Kewaunee,
1	Janitowoci Marinette, Marquet	te, Menominee,	Oconto, Outage	amiei, Shawano	, Waupaca, y	Vaushara, Winr	epago counties
	t -						
Northe	rn Region (715-365-8932); At	tention - RR Pr	ogram Assista	nt:			
	Ashland, Barron, Bayfield, Burr		prest, Florence,	Iron, Langlade,	Lincoln, One	eida, Polk, Priçe	, Rusk
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	Sentral Region (608-275-333)						
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	ast Region (414-263-8483); A Cenosha, Milwaukee, Ozaukee				 Maukasha co	untice	
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West Central Region (715-839-6076); Attention – RR Program Assistant:

Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood counties

# Table 1 Soil Sample Laboratory Analytical Results Evergreeri Drive Property Grand Chute, Wisconsin

		Sample	Sample Interval	Total	Total						
į	Sample ID	Date	(ft bgs)	Nitrate	Phosphurus	Chloride	4,4'- <b>O</b> DD	4,4'-DDE	4,4"-DDT	Alachior	Aldrin
	GP-1, S-4	1/5/2006	6.0 - 8.0	2.23	370	48.7	<1.2	<1.0	<1.0	<4.6	<0.99
	GP-2, S-4	1/5/2006	6.0 - 8.0	1.93	396	41.9	NA	NA	NA	NA	NA

į		Sample	Sample Interval				,,		, <u>.</u>		
į	Sample ID	Date	(ft bgs)	alpha-BHC	Atrazine	bela-BHC	Chlordane	delta-BHC	Dieldrin	Endosulfan I	Endosulfan II
. ]	GP-1, S-4	1/5/2006	6.0 - 8.0	<1.1	<75	<1.6	<1.9	<1.6	<0.99	<1.1	<1.1
100	GP-2, S-4	1/5/2006	6.0 - 8.0	NA	- NA	NA .	NA	ΝA	NA .	NA	NA

1		Sample	Sample Interval	Endosulfan		Endrin	gamma-BHC		Heptachlor			
	Sample ID	Date	(fl bgs)	sulfate	Endrin	aldehyde	(Lindane)	Heptachlor	epoxide	Methoxychlor	Simazine	Toxaphene.
ı	GP-1, S-4-	1/5/2006	6.0 - <b>8.0</b>	<1.2	<1.1	<1.3	<1.1	<1.0	<1.0	<1.6	<9.9	<12
	GP-2, S-4	1/5/2006	6.0 - 8.0	NA	NA -	NA	NA	NA	NA	ŊĄ	NA	NA

All concentrations reported in parts per billion, except total nitrale, total phosphorus and chloride

bgs. NA:

below ground surface

not analyzed/not applicable

# Table 2 Groundwater Sample Laboratory Analytical Results Evergreen Drive Property Grand Chute Wisconsin

		1	bbw	bbed				1	^
	Sample	Total	Total	Total					
Sample ID	Date	Nitrate-N	Phosphorus	Chloride	4,4'-DDD	4,4'-DDE	4,4'-DDT	Alachior	Aldrin
GP-1	1/5/2006	1.63	0.15	180	<0.020	< 0.012	<0.015	< 0.11	<0.028
The same of the sa	A PROPERTY OF THE PARTY OF THE	Action to Allegan on the Wall State of	THE SHEET OF THE PARTY OF THE P		The state of the s	A STATE OF THE PARTY OF THE PAR	the believe week to be seen the seen of th	Aller and the Control of the Control	The same of the sa

	Sample		TO STATE OF THE PARTY OF THE PA	The state of the s	Act and Commerce of the Commer				The course of th
Sample ID	Date	alpha-BHC	Atrazine	beta-BHC	Chlordane	delta-BHC	Dieldrin	Endosulfan I	Endosulfan II
GP-1	1/5/2006	< 0.014	<3.0	<0.016	<0.060	<0.023	< 0 049	< 0.0092	< 0.014

200	Sample	Endosulfan	HOOMS THE CONTRACTOR SHAPE	Endrin	gamma-BHC		Heptachlor		And the second s	
Sample ID	Date	suifate	Endrin	aldeyhde	(Lindane)	Heptachlor	epoxide	Methoxychlor	Simazine	Toxaphene
GP-1	1/5/2006	< 0.035	<0.024	< 0.037	< 0.015	<0.020	< 0.013	< 0.039	<0.82	< 0.36

Note:

All concentrations reported in parts per billion, except total nitrate, total phosphorus and chloride

C1 = 180 ppm in gw Pal exceedance State of Witconsin Department of Natural Resources

SOIL BORING LOG INFORMATION Form 4400-122 Rev. 7-98

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This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299. Wis, State, Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved Personally identifiable information on this form is not intended to be used for any other purpose. NOTE. See instructions for more information, including where the completed form should be sent.

State of Wisconsin Department of Matural Resources

#### WELL/DRILLHOLE/BOREHOLE ABANDONMENT Form 3300-5 2/2000 Page 1 of 2

Notice: Please complete Form 3300-5 and return it to the appropriate DNR office and bureau. Completion of this report is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 192, 193, 195, and 200 Wis. Stats. (allure to file this form may result in a fortesture of between \$10 and \$25,000 or imprisonment for up to one year, depending on the propriam and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See the instructions for more information.

Rente to: Drinking Water Watershed/Wastewater Waste Manag	terrion: [X] Remediation/Redevelopment [_Other
(1) GENERAL INFORMATION WI Unique Well No.   DNR Well ID No.   County	(2) PACILITY/OWNER INFORMATION
OUTAGAMIE	Facility Name EVERGREEN DRIVE PROPERTY
(2) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	Facility ID License/Permit/Monitoring No
Common Well Name GF-1 Gov't Lot (If applicable)	Cleans Ferming, violationing, vo
SW 1/4 of SE 1/4 of Sec. 7 ; T. 21 N; R. 18 X E	Street Addiess of Well
Grid Location	EVERGREEN DRIVE
n. N. S., ft. D. E. W.	City, Village, or Youra
Local Grid Origin (estimated: ) or Woll Location	CRAND CHUTE Freeza Wolf Owner Original Owner
	MARTENSON & EISELE, INC.
Lat. Long or	Street Address or Route of Owner
St. Planeft. Nft. E. 🗖 🖺 🗒 Zone	1377 MIDWAY ROAD
Reason For Abandonment   WI Unique Well No.	City, State, Zip Code
TEMPORARY WELL of Replacement Well	MENASHA WI 54952-
(3) WELL/DRILLHOLE/BOREHOLE INFORMATION	(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL.
Original Construction Date 1/5/2006	Pump & Piping Removed? Yes No [X] Not Applicable
	Liner(s) Removed? Yes No X Not Applicable
[X] Monitoring Well  If a Well Construction Report	Screen Removed? X Yes No Not Applicable
is available, please attach	Casing Left in Piece? Yes [X] No
Borchole / Driffhole	Was Casing Cut Off Below Surface? Yes [X] No
Construction Type:	Did Scaling Material Rise to Surface? [X] Yes [] No
Drilled Driven (Sandpoint) Dug	Did Material Senie After 24 Hours? Yes [x] No
[X] Other (Specify) GEOPROBE	Ji Yes. Was Hole Retopped? Yes No
Formation Type:	Required Method of Placing Sealing Material
[X] Unconsolidated Formation	Conductor Pape-Gravity Conductor Pape-Pumped
	400
Total Well Depth (ft.) 16 Casing Diameter (in.)	Servenced & Pource (Bentonite Chips) [X] Other (Explain) GRAVITY
(From groundsutface) Casing Depth (ft.) 16	Scaling Materials For monitoring wells and
Lower Drillhole Diameter (in.) 2	Near Coment Grout monitoring well borcholes only
The state of the s	Sand-Cement (Concrete) Grout [X] Bentonite Chips
Was Well Annular Space Grouted? Yes X No Unknown	Concrete Granular Bentonite
If Yes, To What Depth? Feet	They Sand Slurry (11 lb/gal. wt.) Bentonite - Cement Grout
Fland, to District (Val)	1 perturnite-same stury
Depth to Water (Foot)	Establishment of the second se
(5) Material Used To Fill Well/Drillhole	From (Fi.) To (Ft.) Cubic Feet Mix Ratio or Mud Weigh:
3/8 INCH CHIPPED BENTONITE	Surface 16 0.35 100% BENT
A.O. H.C. H. C. COLONIA COLONI	
CONTRACTOR OF THE PROPERTY OF	THE RESERVE OF THE SECOND STREET, AND ADDRESS OF THE SECOND STREET, AND AD
(6) Commonts:	THE RESERVE OF THE PARTY OF THE
(7) Name of Person or Firm Doing Scaling Work Date of Abundon	
ENDEAVOR ENVIRONMENTAL SERVICES 1/5/2006	FOR DNR OR COUNTY USE ONLY
Signate of Person 190104-19014	Date Necetved Noted By
(10006)	Contracts
Street or Route Telephono Number	
SS80-B SALSCHEIDER COURT 920 437-2997	**************************************
City, Stole, Zip Code  GREEN BAY  WE 54313-	NOT STATE OF SECURITIES AND PRODUCT OF A PROCESS AND ASSESSMENT OF A SECURITIES AND ASSESSMEN

State of Wisconsin Department of Natural Resources

03/01/06

SOIL BORING LOG INFORMATION
Form: 4400-122 Rev. 7-98

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State of Wisconsin.
Department of Natural Resources

#### WELL/DRILLHOLE/BOREHOLE ABANDONMENT Form 3300-5 2/2000 Page 1 of 2

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Routs to: Drinking Water Watershed/Wastewater Waste Mana (1) GENERAL INFORMATION	gement [X] Remedianop/Redevelopment [Other]
WI Unique Well No.   DNR Well ID No.   County	(2) PACITITY/OWNER INFORMATION
	Facility Name
OUTAGAMIE	EVERGREEN DRIVE PROPERTY
Common Well Name GF-2 Gov't Lot (If applicable)	Facility ID License/Permit/Monitoring No.
SW 1/4 of SE 1/4 of Sec. 7 : T. 21 N; R. 18 [X] E	Street Address of Well
Grid Location	EVERGREEN DRIVE
ft. N. S., ft. E C W	· City, Village, or Joun:
Local Grid Origin (estimated: ) or Well Location	GRAND CHUTE.
Cocar Offic Office (estimated, []) or well betation []	Present Well Owner Original Owner
Led. Long of	MARTENSON & EISELE, INC.
St. Planeft. Nft. E. S C \(\tilde{\S}\) Zone	Street Address or Route of Owner 1377 MIDWAY ROAD
THE PERSON OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND	
	City, State, Zip Code MENASHA WI 54952
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(3) WELL/DRILLHOLE/BOREHOLE INFORMATION	(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL
Original Construction Date 1/5/2006	Puero & Piping Removed? Yes No X Not Applicable
Monitoring Well	Liner(s) Removed? Yes No X Not Applicable
Water Well If a Well Construction Report	Screen Removed? Yes No X Not Applicable
X Borchole / Drillhole is available, please attach.	Casing Left in Place? Yes [X] No
Construction Type:	Was Casing Cut Off Below Surface? Yes [X] No
Driven (Sandpoint) Dug	Did Scaling Material Rise to Surface? [X] Yes [ No
Li tritui (Sinoponi)	Did Material Settle After 24 Hours? Yes [x] No
[X] Other (Specify) GEOPROBE	If Yes, Was Hole Recopped? Yes No
Formation Type:	Required Method of Placing Scaling Material
[X] Unconsolidated Fermation	Conductor Pipe-Gravity Conductor Pipe-Pumped
Total Well Depth (ft.) 12 Casing Diameter (in.)	Screened & Poured [X] Other (Explain) GRAVITY
(From groundsurface) Casing Dopih (ft.)	Sealing Materials For monitoring wells and
Lower Drillhole Diameter (in.) 2	Nest Coment Grout monitoring well boreholes only
a later Flore	Sand-Cement (Concrete) Grout [X] Bentonite Chips
Was Well Annular Space Grouted?  Yes [X] No Unknown	Comprete Grecular Bentor, in
If Yes, To What Depth? Feet	Clay-Sand Siurcy (11 lb./gal. wt.)
	Hentonite-Sand Sturry
Ciepth to Water (Feet)	[X] Bentonite Chips
(5) Material Used To Fill Well/Drillhole	From (Ft.) To (Ft.) Cubic Feet or Mud Weight
3/8 INCH CHIPPED BENTONITE	Surface 12 0.26 100% BENT
TO SERVICE AND A SERVICE AND A SERVICE AND A SERVICE AND ASSESSMENT AND ASSESSMENT AND ASSESSMENT AND ASSESSMENT ASSESSME	
A STATE OF THE STA	
The state of the s	
(6) Comments:	
(7) Name of Person or Firm Doing Sealing Work Date of Abandon	
ENDEAVOR ENVIRONMENTAL SERVICES, INC. 1/5/2006	FOR DNR OR COUNTY USE ONLY
Signat proper Person Dong Work Date Signed	Date Received Noted By
01/0/06	a named of the factories with E. Spirit mines to the second many was a day of the Contract of the second many of the second man
Street or Rouse Telephone Number	Comments
2280-B SALSCHEIDER COURT (920 )437-2997	I MEN PROJ. ET BEST, BEST, SEE SE CONTACT STOCK AND STOCK OF THE STOCK
City, State, Zip Code	arrange to the
GREEN BAY WI 54313-	



EN VIROS, AN BERVICES 301 WEST MOLITARY ROAD : ROTHSOH LD) WY 54474



January 16, 2006

Endeavor Environmental Services 2280-B Salscheider Court Green Bay, WI 54313

Attn: Joseph Ramcheck

REPORT NO.: 193284

PROJECT NO.: PO5597.41

Please find enclosed the analytical report, including the Sample Summary, Sample Narrative and Chair of Custody for your sample set received January 6, 2006.

All analyses were performed in accordance with NELAC Standards using approved methods as indicated on this report.

If you have any questions about the results, please call. Thank you for using USFilter, Environce Services for your analytical meeds.

Sincerely,

USFilter, Enviroscan Services

James R. Salkowski Laboratory Director

I confly that the data contained in this report has been generated and reviewed in accordance with the USFitter, Environment Guelly, Extraponde Program

Exceptions, if any, are discussed in the sample narrative. Samples will be retained for 36 days from the date of this report, then disposed in an appropriate manner. USFitter

. Environment Services reserves the right to return samples identified as hazardous. Retract of this final Report is authorized to verified by the following algorithms.

Approved by:

Certifications:

Wisconsin 737053130: Minnesota 055-999-302 Xllinois 100317



A Siemens Business

EGYPOSCAN SERVICES 301 MASTING TARY ROAD RCTHSCHILD, W. Saaza

TELEPHONE 900 335 T226 32 V. 2. A 715-355-3231 WEBS to waw ushderdom

#### Sample Summary

19328-.2

lab Id	Client Sample 15	Datc/Time	Matrix
193284	GP-1 S-4	01/05/06 11:05	50:L
193285	GP-2 S-4	01/05/06 11:55	\$011
193286	· GP-1	01/05/06 15:15	GROUNDWATER

#### Sample Narretive/Sample Status

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				m.	

193284 HOLD=PESTICIDE TESTING, CLIENT DETERMINING WHICH METHOD 'O "EST BY PEST-SUB = PEST BY 8081 SUBBED TO STL-CHICAGO:

HOLD #PESTICIDE TESTING. CLIENT DETERMINING WHICH METHOD TO TEST BY PEST-SUB \* PEST BY 8081 SUBBEC TO STL-CHICAGO 193286

GENERAL:

ANALYSES:

CA/QC:

REPORTING:

#### Definitions

LOD = Limit of Detection (Not dilution corrected) LOG = Limit of Quantitation (Not dilution corrected) < = Less Than COMP = Complete SUBCON = Subcontracted analysis mv = millivolts pCi/L = picocurie per liter ml/L = mililiters/Liter mg = milligrams

μg/l a Micrograms per liter = parts per billion (pob) mg/kg = Micrograms per k logram = parts per b(llor(opt)
mg/l = Milligrams per liter = parts per million(ppr)
mg/kg = Milligrams per kilogram = parts per million(ppr) NOT PRES = Not Present ppth = Parts per thousand (S) = Surregate Combound mg/m3 = Milligrams/meter.cube ng/l = Wanograms per liter.



A Siemens Busines

Endeavor Environmental Services 2280-8 Salscheider Court Creen Bay, WE 54313

Allonesults calculated on a dry weight basis.

Attn: Joseph Ramcheck

ENVIROSCAN SERVICES 30" MEST MILITARY ROAD ROTHSCHILD, WI 54474

TEUSPY DAS FACSIMALS MERSIOS 900 339,7226 715-355,3221 www.usriter.com

PROLECT NO.: PO5597.41 REPORT NO.: 193284.3 DATE REC'D : C1/C5/C5 REPORT DATE: C1/16/C6 PREPARED BY: JRS

Sample 10: GP-1 S-4	Matrix	:: SOIL	\$am)	ole Dète/	7 me. 01/05/06 11:05	Lapino, 1	<b>9</b> 3.384
	Result	Units LO	<u>0</u>	<u> </u>	Drutton Factor <u>Qualifiers</u>	Cate Analytes	<u>analyst</u>
EPA 160.3 Total Solids	87.1	% -		0.33		01/09/05	≱M®,
EPA 365.4 Total Phosphorus	370,	mg/kg 0.0	02	0.067	200	01/12/05	CAC
EPA 9056 Diss. Chloride Total Nitrate-N Total Nitrate-N Time	48.7 2.23 18:11	mg/kg 10.0 mg/kg 1.0 mg/kg -		33.3 3.33		01/09/06 01/09/06 01/09/06	CAG GAG GAG
<u>E\$-600</u> Pesticides sub	COMP	*** **********************************				01/16/06	σκν

Sample ID: GP-2	<b>5</b> -4	- Matri:	Matrix: SOIL		Sample Date/Time: 01/05/06 11:55 Lab No. 193285							
		Result	Units LOD	Lco	Ofturion <u>Qualifiers</u>	Date <u>Analyze</u> d	ina yst					
EPA 160.3 Total Solids		88.4	* %	0.33		01.10 <b>9</b> /06	2/12					
EPA 365.4 Total Phosphorus		386.	mg/kg 0.02	1 0.067	300 (100 m)	01/12/06	643 643					
EPA 9056 Ofss. Chloride Yoral Mitrate-N Total Mitrate-N Til	m <del>ė</del>	41.9 1.93 18:26	mg/kg 10.0 mg/kg 1.0 mg/kg -	33.3 3.33		01/09/05 01/09/05 01/09/05	046 046 646					



A Siemens Business

Endozvor Environmental Services 2280-B Satacheider Count Green Bay, WI 54313

Attn: Joseph Remcheck

ENVIROSCAN SERVICES 301 WEST MILITARY ROAD ROTHSCHILOUWI 54474 TELESHOME FACSIMILE Wessite

800-338-7226 718-355-3221 www.usfiltercom

PROJECT NO.: P05597.41 REPURT NO.: 193284.4 D4TE RECTOR 01:06406 REPORT DATE: C'/16/05 PREPARED BY: URS

Sample ID: GP-1	Matri,	X: GROWTR	ŞB	mple Date/Ti	me: 01/05/06	13:15	Lab No. 1932 <b>8</b> 6			
	Result	<u>Units</u>	LOD	. <u>03</u>	Ditution factor G	ua:if'ers	Date <u>Apalyzed</u>	376. <u>75.</u>		
EPA 300.0				100						
(Total Chloride	180.	mg/\)	1.0	1,33	* A. C.		01/06/05	Bws.		
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Total Nitrate-N Time	15:20	mg/l	•	•			01/06/05	848		
EPA 365.4								٠.		
Total Phosphorus	0.15	mg/l	0.02	0.067	4	÷	01/12/05	GAC		
<u>ES-<b>600</b></u> Pesticides · Sub	COMP			4			01/16/06	CKV		

Qualifier Descriptions

Estimated concentration below laboratory curvivation level:



STL Chicago 2417 Bond Street University Park, IL 60455

Tel: 708 534 5200 Fax. 708 534 5211 Www.sd-inc.com

# SEVERN TRENT LABORATORIES ANALYTICAL REPORT

JOB NUMBER: 243414

Prepared For:

USFilter, Environman Services 301 W. Military Poad Rothschild, WI 34474

Project: Subcontract Lab Services

"Attention Eric Lorge

Date: 01/13/2006

Eng S. McDonald

Name: Nancy S. McDonald

Tatle: Project Manager

E-Mail: nmcdonald@stl-inc.com

STL Chicago 2417 Bond Street

1/13/06

University Park IL 60466

PHONE: (708) 534-5200 FAX..: (708) 534-5211

This Report Contains ( 10) Pages



87L Chicago is part of Severn Trent Laboratories, Inc.

S.A.M.P.L. INFORMATION 3-tel 01/13/2006

- G&K 17 FLOOK

Job Number: 243414 Customer...: USFalter, Enviroscan Services Atun.....: Eric Lorge

Project Number......: 20004567
Customer Project ID....: ENENSE
Project Description...: Subcontract Lab Services

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Laboratory Sămile ID		Custome Sample	10		Sample Marrix	Detė Sąnpled	: Time Sampled	Pate Received	Tited Received
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STE Chicago is part of Severn Trent Laboratories, Inc.

	Job Number: 243414	LABORATORY	TEST RESULTS	Date: 01/13/2006			
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TEST MEDIOD	PARAMETER/TEST DESCRIPTION	BAMPLE RESIDET	Q.F.AGS	<b>HD4.</b>	19 <b>RL</b>	OXLUTION	JIMITS	BATCH	THIT STAGE	TEC
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	4,4°-00E, 3541 Solid*	NO	ย	1.0	1.9	1.00000	ug/Kg	170354	01/13/06 0137	kal
and the second state of the second	4,4'-201, 3541 Solidt	ARO .	14	1,0	3.9	1.00000	ug/Kg	170356	01/13/06 0137	
	Alachter, 3541 Solida	HD	juj	4.6	19	1.00000	ug/Kg	170354	01/13/06 0137	kdi
and the second	Aldrin, 3541 Solid*	MD	וטוֹ	0.99	1.9.	1.00000	ug/Kg	170354	01/13/06 0137	kdi
	alpha-BHC, 3541 Solid*	MD	U	1.1	1.9	1.00000	ug/Kg	170354	01/13/06 0137	19-11
	Atrezine, 3541 Solier	MD .	Ü	75	190	1.000000	ug/Kg	1170354	01/13/06 0137	
	beta bin, 3541 Solick	/ HD	10	1.6	1.9	1.00/2000	ug/Kg	470354	01/13/06 0137	1
	Onlordane, 3541-5ction	ND	U	1,9	3.7	1.000000	∘og/Kg	170354	01/13/06 0137	
	delta_BHC, 1541 Solid#	(NO	U	1.6	1_9	1.000000	ug/Kg	170354	01/11/06 0137	
	Dieldrin, 3549 Solida	150	<b>[8</b> ]	0.99	1.9	1.000006	ng/Kg	170354	01/13/06 0137	
	Endosulfon 1, 3541 Solida	(塩)	U	1.1	1.9	7.00000	eg/Kg	170354	01/13/06 0137	
	Endosulfan II, 3541 Solida	Help	U	1.1	1.9	1.00000	ug/Kq	170354	01/13/06 0137	
	Endosulfon sulfate, 3541 Solid*	概	u	1.2	1.9	GC(KK).	ug/Kg	170354	01/13/06 0137	
	Fndrin, 3541 SoLida	MO"	[U]	1.1	- 1.9	1 000000	ug/Ng	173354	91/13/06 0137	
en in terminal from	Endrin aldehyde, 3541 Solid*	110	[u]	1.3	1.9	1.00000	ug/Kg	170354	01/13/06 0137	kdl
	gamma-BHC (Lindane), 3541 Solid*	60	[U]	1.1	1.9	1,00000	ug/Kg	170354	01/13/06.0137	
	Heptachion, 3541 Salid*	RO .	U	1.0	1.9	1.00000	Lkg/Klg	170354	01/13/05 0137	
	Heptachlor epoxide, 3541 Solid*	NO	U	1.0	1,9	1.00000	ug/Kg	170354	01/13/06 0137	kdi
	Hethaxychlor, 3541 Solid*	MD .	U	1.6	9.5	1,00000	ug/Kg	170354	07/13/06 0137	kei
	Simmarine, 3541 SolidA	NG	U	9.9	75	1.80000	υκე/Kg	170354	01/13/06 0137	kat
	Takaphene, 3541 Solidk	NO	U	12	19	1,00000	ug/Kg	170354	01/13/05 0137	kdi
ne thod	X Solids petermination									
	X Solids, Solid	85.6		0.10	0.10	11	X	1/0120	01/11/05 1115	مانجيوا
*.	% Moisture, Solid	11.4		0.10	- 0.10	1		170120	01/11/05 1115	
								1		;,,,,
					!					1
					? !		*	1		1

<sup>\*</sup> In Description = Dry Mat.

STL Emicago is part of Severn Trent Laboratories, Inc.

LABORATORY TEST RESULTS

Dete:01/13/2006

CUSTOMER: USFilter: Environcem Services PROJECT: ENENSE PROJECT: ENE

EST METHOD	PARAMETER/JEST DESCRIPTION	SAMPLE, RESULT	Q FLASS	MUL.		DILUTION	UNIT9	BATEN	OT DATE THE
8081A	Organochlorine Pesticide Analysis							*****	
	4,4'-00D	HTD .	U	0.020	0.051	1.00000	ug/t.	170352	01/12/05 1306
	4,4'-ODE	110	U	0.012	0.051	1.00000	μg/L	170352	01/12/05 1305
	4,41-DDT	ļню	14	0.015	0.051	1.00000	ug/L	170352	01/12/06 1306
	Atachtor	) H <b>D</b>	[U]	0.11	0.51	1.00000	ug/L	170352	01/12/05 1306
And the control of the	Aldrin	HO	U	0.028	0.051	1.00000	ug/t	170352	01/12/06 1306
	elpha-BHC	MD	[ט]	0.014	0.051	14.00000D	បច្ចវ	170352	01/12/06 1236
	#crex ine	1.0	į ú	3.0	5.1	#.0XXXX0	ug/L	?70352	01/12/06 1506
	bet e-BHC	HD	U	0.016	0_051	1.00000	ug/L-	170352	01/12/06 1506
	Chiordane	₩0	ti j	0.060	3, 13	1.00000	ug/1,	170352	01/12/06 1306
	delta-muc	NO	U	0.023	0.051	1.00000	ug/L	170352	01/12/06 1306
1,115	Dieldrin	ind .	[E.	0.049	0.051	1.000000	ug/L	170352	01/12/06 1306
	Endosulfan I	<b>i</b> NU	·[U]	0.0092	0.051	1,00000		170352	01/12/06 1306
	Endosulfan II	NO	lul"	0.014	0.051	1.00000	UQ/L	170352	01/12/06 1306
	Endosulfan solfate	ND	U	0.035	0.051	1.00000	ug/L	170352	01/12/06 1306
	Endring	NO.	- <b>[u</b> ]	0.024	0.051	1.30000	⊎q/L	170352	01/12/06 1306
	Endrin atdenyde	MTD.	U	0.037	0.051	1 00000	ug/L	170352	01/12/06 1306
	genma-BHC (Lindane)	NO.	บ	0.015	0.051	1.00000	ug/L	170352	01/12/06 1306
	Heptachion	NO	U	0.020	0, 051	1.00000		170352	01/12/06 1306
	Heptachlor epoxide	NO	U	0.013	9.061	1.000000		170352	01/12/06 1306
	<b>Methoxychion</b>	พอ	ប	0.039	0.10	1.00000		170352	01/12/06 1306
	Simazine	no	U	0.82	2.0	1,00000		1/0352	01/12/06 1306
	Toxaphene	B0	U	0.36	0.51	1.00000	ug/L	170352	01/12/06 1306
									1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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						1			
		1	t i	i		1	3		

<sup>\*</sup> In Description = Dry Ngt.

STL Chicago is part of Severn Trent Laboratories, Inc.

Jak	Number: 243414	LABORAT	CRY	CHRONI	CLE	Date:	01/13/2006		
CUSTOMER: USFILE.	r, Επγτησεραή Services		Routet:	A DASP		44.1	אווא: פולב נמון	è	
Lab 10: 243414-1 METHOD Method 3541 3081A	Client ID: 11193284 DESCRIPTION % Solids Determination Extraction Saxhlat (Ch Organechloring Pestici	ior.Mest)			PREP BT		Date: 01/05/20 DATE/TIME AN 01/11/2005 01/11/2006 01/13/2006	ALYZED 1115	PILUTION 1,00000
Lab 10; 243414-2 ME (H00 35100 8081A	Client 10: 11193286 DESCRIPTION Extraction Sep. Funnel Organochlorine Pestici				PREP BT		75/20/10 :edad : 76/20/10 :edad : 76/11/10 :edad	(ALYZED 1000	DILUTION 1,00000

DCB TĆX

STL Chicago is part of Severn Trent Laboratories, Inc.

Decachlorobiphenyl (surr) Tetrachlorommrxylene (surr)

Section 14 and 15 and 1		, , , , , , , , , , , , , , , , , , , ,		
Job Number : 243414	SURA	OGATE RE	COVERIES REPORT	Report Date.: 01/13/2006
cDstones: usefiter, énviroscan Servio	CDS	PROJECTOE	HENSE	ATTRI Eric Lorge
Method Organishlerine Method Code; 8061	Pestica	de Analysis	ldst Matrix Veter Batch(s) 170352	Prep Batch.: 170100
Lab (D DT Sample ID		ne	Date DCB TCX	
LCD LCS MB 243414- 2 11193286	: 		01/12/2006 88 85 01/12/2006 84 84 01/12/2006 85 74 01/12/2006 65 85	
Test Description		Limits		
DCB Decachiorobiphanyl (surr) TCX Tetrachloro-m-xylene (surr)	)	20 - 118 35 - 137		
Fethod: Organochtorine Method Code: 8081	Pesticio	se Analysis	Tsat Matrix 3541 Sol Betch(#) 170354	id 9rep Batch: 170102
Lab ID DY Sample ID			Date DCB TCX	
LCS MB 243414- 1 11195284			01/13/2006 92 69 01/13/2006 103 85 01/13/2006 81 85	
Test Description		Limits		

20 - 152 30 - 124

G&K 1" FLOOR

Ų	lob Number.: 243414	ធ ម	A L I	·ŢΫ́	¢	ОН	7 F	10 L	Ř	# 9 U . T S		Report Pate	: 01/	13/2006	A de la companya de l
customer vsF1	liter, Environtam Services			Plo,	ECT:	L'ME	TSF	g same single a			ring. Sinda	ATTN: Erso	.prge		
GC TYSIN	Description	i				Rea	g.	Code		Lab 10		Dilution fa	ctor	Date	Time
			CO. 1 (1944)						wa wa na 1			M. h			

Test Nothod.....: 8081A Equipment Cade 1 1871516 Analyst...: kal Nothod Description: Organochlorine Pesticide Analysis Batch.....: 170352

Parameter/Test Description	Unite	QE Resul?	AC Result	True Value	Orig. Value QC Calc.	★ Gimits
Lphe-BHC	ug/L	0.392	0.392	0.400	0.014 8 95	x 59-113
eta-BHC	ug/L	<b>0.388</b>	0.388	0.400	0.016 U 97	₹ 20 \$ 69-115
elta-3KC	ug/L	0.425	0.439	8.400	0.023 U 106	R 20 Y 69-11 <b>5</b>
amma-Bhi (Lindane)	ug/L	0.387	0.388	0.400	0.015 ± 97	R 20 % : 62-115 R:20
eptachlor	ug/L	0.350	0.344	0.400	0.020 U 38	% 50-114 R 20
ldrin	ug/L	0.348	0.352	0.400	0.027 ປີຊື້າ	% 54-112 R 20
eptachior epoxide	ug/L	0,379	0.382	D. 400	0.013 4 95	x 67-111 8 20
ndosulfan 1	ug/L	0.250	0.249	0.400	0,009 U 63	# 20 # 47-100 R 20
feldrin	ug/L	0.378	0.381	0,400	0.048 U 94	X 69-116 R 20-
,4'-DDE	ug/L	0.382	0.383	c.400	0.012 0 96	% 71+115 8 20
ndrin	ug/L	0.379	0.366	0.400	0.024 U 95	x 49+137 8 20
ndosulfan II	ug/L	0.322	0.323	0.400	C.014 U 80	8 - 47~101 8 - 20 8 - 20
,4'-pop	ug/L	5.390	5.351	0.400	0.020 0 97	71-122 8 20
ndosulfan sulfate	ug/L	0.356	0.412	0.400	0.034 U 3 <del>9</del> 35	スター ガー、69-11 <b>8</b> 〒20
4'-007	ug/L	0.380	0.372	0.400	0.015	ж 20 % : 72+120 я 20
ethoxychilar	ug/L	0.381	0.372	C 400	ວ.038 ບ ຈີ້າ	X 67-130
ndrin aldehyde	ug/L	0.407	0.412	0,400	Q. <b>03</b> 6 ⊎ 102	- 20 - % - 58 <b>-120</b> -

	· · · · · · · · · · · · · · · · · · ·	Job Number.: 243414				20 L. A	ESUL	T \$	Report Date.: 01/1	3/2006
	CUSTOMERIJI	SFilter, Enviroscan Services		#ROJEC	ENEMSE				ATTN: Erfc Linge	
	QC Type	Description			Reag.	code	خفا	10	Dilution Factor	Date Time
-										was with the same of the same

Parameter/Test Description	Unit:	ac	Result C	C Result	True	Yalue	ori	g. Value GC Cal	*	linits
lpha-BHC	ug/L	-	0.392			0.400		0.014 U 98	z	59-113
eta-BHC	ug/L		0.388			0,400		0.016 # 97	×	69-115
elta-BHC	ug/L		0.439	i	41	0.400		0.023 U 110	*	59-115
amma-BHC (Lindane)	ug/L		0.383		4 Table 1	0.400		0.015 U 97	<b>X</b> .	62-115
eptachlor	ug/L		0.344			0.400		0,020 0.88	*	50-114
drin	ug/L		0.352			0,400		Q.027 U 88	X	54-112
ptachlor epoxide	ug/L		0.352			0,400		Q,Q13 J 96	X	67-111
dosulfan I	ug/L		0.247			C 400		0,009 U 62	% '	47-100
eldrin	ug/L		0.381			0 400		Q.048 U 95	%	69-116
41-00£	ug/L	1	0.383			0.400		0.012 U 96	×	71-115
drin	ug/L		< 0.364. □.		14.1	0.400		0.024 0 91	X	49-137
dosulfan II	ยอ/L	11 4	0.323			0,400		0.014 U 5%	X	47-101
4'-0 20	ug/t		0.39	I .		0,400		0.020 0.98	X	71-122
dosulfan sulfate	υg/L		0,412	100		0.400		0.034 J 103	×.	59-118
61-DOT	Ug/L		0.3%	9 T		0.400		0.015 9 93,	χ,	72-120
thoxychion	ug/L		0.378	1000	3.1	0.400		0.038 u 93	X.	67-130
ndrin aldehyde	ug/L	· '	0.412	4 1		0.400		0.036 U 103	X.	58-120

CUSTOM/Recal	Job Number	.: 243414 froscan Servic	Q I A		N) ECTO	O N T		R 6 8 C	L, 7 S	Report Da		13/2006	
QC Type		Description				Reag	Code		ao ID	Dilution		Date	Time
Test Method Method Desc	800 ription.: Org	31A janochtorina P	esticide A	Ly	is	Equi Bato	pment	Cocle	INST1516 170352		Anatys	st,	
Me	Rethod Blar	ık					Salas mariginari firas	1701:	מו ע	1	D that	07/32/2006	1143
Para Lohe-BHC	meter/Test De	escription	Units	q	0.014		Resul	True	k Value	Orig. Value	oc cal	.c. * Lim	its .
pete-BHC delta-BHC jamme-SHC (L deptachlor elddrin deptachlor elddrin i,4'-DDE Endosulfan I i,4'-DDD Endosulfan i i,4'-DDT dethoxychlor Endosulfan ai i,4'-DDT dethoxychlor Endosulfan ai i,4'-DDT endosulfan si i,4'-DDT endosulfan	poxide I		ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L		0.016 0.023 0.013 0.020 0.073 0.009 0.048 0.048 0.030 0.030 0.059 0.030 0.059 0.059 0.059	ם ה ה ה ה ה ה ה ה ה ה ה ה ה ה ה ה ה ה ה							

Job Number : 243414				ONTR	OL R	E \$ U L T S	Report Date.		
CUSTOMER: USFitter, Environmen.S	envices	P	ió1Éc⊥:	HENSE	andreway		ATT(: Enic.L	orge	
OC Type: Descr	iption			Reag. 3	oda	Lab 10	Dilution Fa	stor Cat	e Tipe
Test Method: 8081A Method Description; Organochlor	ine Pesticide A	11	18			g: INST1516 : 170354		Analyst	kol
LCS Laboratory Control	Smoote		e.	LUCCPFA		170502-002		01/13	/2006 0233
Parameter/Tast Description	n Units	ાં ગ	Result	90	lesu.t	True Value	Orig. Value 🗈	octate. **	Limits F
alpha=8HC, 3541 Solid beta=8HC, 3541 Solid delta=8HC, 3541 Solid delta=8HC, 3541 Solid gamma=8HC (Lindana), 3541 Solid Heptachlor, 3541 Solid Heptachlor apoxide, 3541 Solid Endosulfan I, 3541 Solid bieldrin, 3541 Solid Endrin, 3541 Solid Endrin, 3541 Solid Endrin, 3541 Solid Endosulfan II, 3544 Solid Endosulfan II, 3541 Solid 4,4*-DDD, 3541 Solid Endosulfan aulfate, 3541 Solid 4,4*-DDT, 3541 Solid Endosulfan aulfate, 3541 Solid Methoxychlor, 3541 Solid Endrin aldehyde, 3547 Solid	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 ug/Kg		11.263 12.977 15.013 11.700 11.163 10.783 12.690 9.670 12.203 13.480 13.117 11.300 13.817 14.587 13.503 13.563 12.700			13.330 13.330 13.330 13.330 13.330 13.330 13.330 13.330 13.330 13.330 13.330 13.330 13.330 13.330 13.330 13.330	0,970 U 3 1,400 U 3 1,400 U 3 0,930 U 3 0,910 U 3 0,940 U 3 1,000 U 3 1,100 U 3 1,100 U 3 1,400 U 3 1,400 U 3	7 113	

Page 9 X XEX REC. 37390 A4ABS 0174. . 0-1 017

	Job Number.: 243414			TYT	ONTR	ci /	(ខន្ធ	L T \$	Report I	Pate : 01/13	/2006
CUSTOMER: U	SAYLTer) Edviroscan Be	rvices		EROJECTI	EMENSE	argungari) sama saran sa	Ay- Obs 18 - Above		ATTN:		
QC Type	Descrip	otion			Reag	Code	<u> </u>	eb ID '	Dilutio	m Factor	Date 71m
	: 8081A ription: Organochlorin	ne Pesticide:	Anal	ya i s			de. :	1NST1516 170354		Analyst	; kdl
ме	Herhod Blank					# 1848 - Información agrico	170:0	2-001			01/13/2006 02
Peren Lpha-EHC, 39	meter/Test Description	Units ug/Kg		0.970		Result	True	Value	Orig. Val	ue ac cala	* _inits
Reptachlor, 3 Lidrin, 3541 Reptachlor eg Mideldrin, 354 14'-DE, 355 Indrin, 3544 Indosulfer 13 14'-DED, 354 Indosulfer 13 14'-DET, 354 Rethoxychlor, 354 Rethoxychlor, 354	541 Solid indane), 3541 Solid 3541 Solid solid poxide, 3541 Solid 41 Solid 41 Solid 41 Solid 541 Solid 41 Solid 41 Solid 41 Solid 41 Solid 41 Solid 41 Solid 41 Solid 41 Solid 41 Solid 41 Solid 41 Solid 41 Solid 541 Solid 41 Solid 541 Solid 41 Solid	######################################		1.400 0.940 0.940 1.000 0.890 0.890 0.890 0.940 0.940 0.930 1.100 1.100 1.100 1.200 4.100 4.100			た から こうかい 一番が開発して出ている。 すられて、 第二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十				
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Therefore, 324			-								
TIMES (I) C)											
inex live, 324								のなった。			
mex live, 374											
							· 有主义的特别,但是他们是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个				

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			er.: 243414						10 1 14 1 1		1.	RESU				te : 01/13/	/2006 <sub>-</sub>	
	CUSTOMER: U	Filter, E	ivifrascen se	rvice	<b>s</b> []		ļ	ROJECT:	ENE	NSE				À۲۲	N: Eri	c (.prgė		
						]		1					-11					
	Test Mothod Method Descr Managetery	iption : 3	iethod Solids Det Solids	ermin	otion.					B <b>et</b> th Equip	ment (	05#	170120			Analyst, Teat Cod	pfk e.: %SOLID	
DC.	Lab ID	Reagent	Units	Q¢	Result		Q	Reput	ξ	Trus	Value	∴0r <b>1</b> g.	Volue	QC Cal	c. F	≠ Limits	Date	Tim
HB.	170120-001		*	and different	0.10	ρu			-	himamy, g.,	haring and the state of	MARA NEW YORK BACK NA	and the second				01/:1/200	5 18 <b>5</b> (

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QUALIT
                                                                                                      TY ASSURANCE NETRODS
                                                                                        REPERCES AND NOTES
                                                                                                 To Bro Report Date: 01/13/2006
                                                                                                                  REPORT CONHENTS
    1) All pages of this report are integral parts of the analytical data. Therefore, this report should
           be reproduced only in its entirety.
   bs reproduced only in its entirety.

2) Soil, seciment and sludge sample results are reported on a "dry weight" basis except when analyzed for landfill disposal or incineration parameters. All other solid matrix samples are reported on an "as received" basis unless noted differently.
    3) Reporting limits are adjusted for sample size used, dilutions and maisture content of applicable.
   4) The test results for the noted analytical method(a) meet the requirements of NELAC Lab Cant. 104 100201.

5) According to 400FR Part 136.3, pH, Chloring Residual and Dissolved Oxygen analyses are to be performed immediately after aqueous sample collections When these parameters are not indicated as field (e.g. pH Field) they were not analyzed immediately, but we soon as possible on laboratory receipt.
   Glossery of flags, qualifiers and abbreshatton (any number of which may appear in the report)
    Inorganic Qualifiers (Q-Column)
               Analyte was not detected at or above the stated limit.

Not detected at or above the reporting timit.

Result is less than the RL, but greater than or equal to the method detection limit.

Result is less than the GRDL/RL, but greater than or equal to the IDL/MDL.

Result was determined by the Nethod of Stundard Additions.

AFCEE: Result is less than the RL, but greater than or equal to the method detection limit
   Inorganic flags (Flag Column)
                ICV, CCV, ICE, CCB, ISA, ISB, CRI, CRA, MRI: Instrument related GC exceed the upper or lover
                control limits.
              control limits.
LCS, LCO, MD: Batch QC exceeds the upper priower control limits.
MSA correlation coefficient is less than D.995.
MSD: The analyte present in the control semple is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
SD: Seriel dilution exceeds the coultry limits.
MSD: E81, E82, E83: Gatch QC is greater than reporting limit or had a negative instrument reading lower than the absolute value of the reporting limit.
MSD: Spike recovery exceeds the upper or lawer control limits.
AS(GFAE) Post-digestion spike was dutaidas85-115% control limits.
 Organic Qualifiers (Q - Culumn)
               Analyte was not detected at or shows the stated limit.
 MO
               Compound not datected.
               Result is an estimated value below the resorting limit or a tentatively
               identified compound (715).
             Result was qualitatively confirmed but net quantified.

Pesticide identification was confirmed by SC/Ms.

The chromatographic response resembles a prical fuel pattern.

The chromatographic response does not reachble in typical fuel pattern.

Result exceeded calibration range, secondary dilution required.

AFCEE:Result is an estimated value below the reporting limit on a tentatively identified compound (TIC)
 Organic Flags (Flags Column)
             MS: Batch QC is greater than reporting litt.
LCS, LCD, ELC, ELD, CV, Ms, MSD, Surrocate Batch QC exceeds the upper or lower control limits
EB1, EB2, EB3, MLE: Batch QC is greater than respecting Limit
             Concentration exceeds the instrument collimation range Concentration is below the method deposition Limit (RL) Compound was found in the blank and sample
63
            Surrogate or matrix spike recoveries was pot obtained because the extract was diluted for analysis; also compounds analyzed at a diletion will be flagged with a p. Alternate peak selection upon analytical review. Indicates the presence of an interfence, recovery is not calculated.
H
             Manually integrated compound.
             The lower of the two values is reported when the % difference between the results of two GC columns is
```

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QUALITY AGREERANCE
                                                                                              METHODS
                                                      Report Date 01/13/2006
          greater than 25%.
  Abbreviations
             Post Digestion Spike (GFAA Samples - She Nove 1 below)
Designation given to identify a specific extraction, digestion, preparation set, or analysis set
Capillary Column CCB Continuing Capillary Column CCB Continuing Calibration Plank
Continuing Calibration Verification
Confirmation analysis of original
Confirmation analysis of original
  AS
  Eatch
  CAP
  CEV
  CF
             Confirmation enelysis of A1 or 21
Confirmation analysis of A2 or 22
Confirmation enelysis of A3 or 123
Low Level Standard Check - GFAA Mercury
  CI
  65
  CRA
  CRY
             Low Level Standard Chack - ICP
              Calilbration Verification Standard
  Dit Fac Dilution Factor - Secondary diluteton analysis
  01
             Dilution 1
  13.2
             Dilution 2
  03
             Dilution 3
  DIFAC
             Detection Limit Factor
  DSH
             Distilled Standard - High Level
 DSL
             Distilled Standard - Low Level
             Distilled Standard - Medium Level
 DBM
  E137
             Extraction Stank 1
 E82
             Extraction Stank 2
             DI Blank
 EH3
 ELC
             Method Extracted LCS
 FID
             Method Extracted LCD
 ICAL
             initial calibration
 ICB
             Initial Calibration Stank
 ICA
             Initial Calibration Verification
 Int
             Instrument Detection Limit
             Interference Check Sample A - 15
 ISA
             Interference Check Sample B - ICAP
 TSA
            The first six digits of the sample up which refers to a specific client, project and sample group Lab ID An B number unique laboratory identification
Laboratory Control Standard Duplicates
Laboratory Control Standard with remember grade water or a matrix free from the analyte of interest
 JOD No.
ICD
1.05
            Method Blank or (PB) Preparation Blank
MA
MD
            Mathod Duplicate
MOL
            Method Detection Limit
MLE
            Medium Level Extraction Blank
MAL
            Method Reporting Limit Standard
MSA
            hethed of Standard Additions
MS
            Matrix Spike
MSD
            Matrix Spike Duplicate
            Not Detected
PREPR
            Preparation factor used by the Laboratory's Enformation Management System (LIMS)
PUS
            Post Digestion Spike (ICAP)
            Re-analysis of original
RA
            Re-analysis of D1
AZ
            Re-analysis of DZ
43
            Remonalysis of D3
RD
           Re-extraction of dilution
RE
           Re-extraction of original
RC
           Re-extraction Confirmation
RL
           Reporting Limit
           Relative Percent Difference of depitere (unrounded) analyses
RPE
RRE
           Relative Response Factor
           Retention Time
```

QUALITY RESURTED HETHODS

Report Page: 01/13/2006

RTW Retention Time Window Sample It 419 digit clubber unique for each sample, the first six digits are referred as the job number SCB Seeded Control Blank Serial Dilution (Calculated when sample concentration exceeds 50 times the MDL) 30 Unsesded Control Blank UCB Second Source Verification Standard
Solid Laboratory Control Standard Control Sample
pH Calibration Check LCSP pH Laboratory Control Sample
pH Laboratory Control Sample Diplicate
pH Sample Duplicate
pH Sample Duplicate SSV SLCS PHC LCOP MPPH MOFP Flashpoint Sample Duplicate \_C=P Flashpoint LCS 61 Galax Check Standard Range Q-1 Gelex Check Standard Range 1-10 **G2** 

G2 Getax theck Standard Range 10 10016
G3 Getax Check Standard Range 10 10016
G4 Getax Check Standard Range 100 1000.
Note 1: The Post Spike Designation on Batch QC for GPAA is designated with an "5" added to the current abbreviation used. EX. LCS S=LCS Post Spike (GFAA); ISS=NS Post Spike (GFAA)
Hote 2. The MD calculates an absolute difference (A) when the sample concentration is less than 5 times the reporting limit. The control limit is represented as 6/- the RG.

7.

Comments:

ENVIROSCAN SERVICES 301 WEST MILITARY ROAD ROTHSCHILD, WI 54474

7 CLEPHONE FACSHAILE WEBSITE

800-338-7226 715-355-3221 www.ustiles.com

243414

A Siemens Business

Subcontract	Laboratory Se	Tolego Domison	
HHRRHE		TOPE Request	

	PM; Nancy McDori	90498  All Fax.708-534-8270  Sild  Tindased samples for the	Cristal Crista		Results Regulated By: /  Paro Week Turn Li Three Week Turn RUSH-1-2 DAY (2X) RUSH-5 DAY TAT (1.7X) RUSH-5 DAT TAT (1.3X)	Figorit Format  Elective  Elective  Elective  Elective  Guotation No.  20004484 7/9/2004
B	Sunple D	Sample Date & Time			elistipy six Requient	
2.	11193284	1.5 0% 1103	I A	X	Organochkeine Pesticides by EPA 3081A	**************************************
6+	11193286	1-5 66 1315	E de	11	Cirganochicrine Pesticides by EPA 808*	
				1	PCBs by EPA 8082	
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i)	Sfilter, Enviroscan 6 21 W. Milliany Rd.	ervices			BILL TO: USFilter, Enviroscen Services	
	othschild, WI 34474			1	301 VV, Military Rd.	1.0
AL	in: Eric Lorge		The state of the s		Rothschild, WI 54474	
E.	mall: arlo.knge@sien	nene com		-	Aith: Accounts Payable	
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Subcontract Laboratory Services Request

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Phone: (220	) 232		Li		Phon	e: (		)				***************************************		
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