Sanitary Final Inspection Report



Zoning, Planning & POWTS Department

No.		Ph: 71	15.284.022		715.284.0220 .jackson.wi.us
Sanitary Permit:					
Permit Number: 2712010					
Permit Information:				***************************************	
Report #: 38	Issued Date: 3/19/2012	Inspecti	on Date:	4/2/2012	
Authorization Name: Dustin McCune	Authorization Title: Zoning	g Technician and S	Sanitarian	File #:	02-21-03-04- 23
nspection Information:					
State Plan ID #:	CST BM Elev:	100.00	Insp BM El	lev:	100.00
BM Desc:			***************************************		
Parcel Information:	Owner Name: MIKE V SIMO	DNIS			
Parcel Information: Parcel #: 01000390010	Mailing Address: N6951 COUN	ITY RD A			
Parcel Information: Parcel #: 01000390010 Daytime Phone:	Mailing Address: N6951 COUN		15		
Parcel Information: Parcel #: 01000390010 Daytime Phone:	Mailing Address: N6951 COUN BLACK RIVE	ITY RD A R FALLS, WI 546	15		
Parcel Information: Parcel #: 01000390010 Daytime Phone: Evening Phone: Cell Phone:	Mailing Address: N6951 COUN BLACK RIVE	ITY RD A R FALLS, WI 546			
Daytime Phone: Evening Phone: Cell Phone:	Mailing Address: N6951 COUN BLACK RIVE Property Address: Plat Description: NOT AVAILA	ITY RD A R FALLS, WI 546 BLE	ck:	R3W	
Parcel Information: Parcel #: 01000390010 Daytime Phone: Evening Phone: Cell Phone:	Mailing Address: N6951 COUN BLACK RIVE Property Address: Plat Description: NOT AVAILAL Lot:	ITY RD A R FALLS, WI 546 BLE	ck: nge: f	R3W 35.44	

New Tank Age	Tank:		***************************************				***************************************		***************************************					
New Tank		Age	Manufacturer			Material			`ompari	mente		Type		College
Manufacturer: Bear Model Number: Demand GPM: Model Number: System Head: Forcemain Length: Forcemain Diameter: Model Number: System Head: Forcemain Diameter: Forcemain D		, igo					***************************************			ments		<u> </u>		
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Soil Absorption System:	***************************************			
Cell Dimensions				
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Width:	B Lengt	th:		60
Width:	Lengt	th:		
Width:	Lengt	th:		And the second s
Width:	Lengt	th:		
Setback Information				
System To P/L	***************************************	Building	Well	Lake/Stream
>5'		>20'	not in	
Leaching Chamber or Unit				
Manufacturer: Infiltrator Quick 4 Plus Standar	d (20.0)		Model Number:	
Distribution System:				
Header/Manifold				
Length: 10) Diam	eter:		4
Distribution Pipe(s)				
Length:	Diam	eter		Spacing:
x Hole Size	x Hol	e Spacing		
Soil Cover:	md bussessess			
Required to complete Soil Cover (>=12 in	nches)	***************************************		

Tank Setback #	1				
Distance From:	Septic Tank	Dosing	Aeration	Holding	
Well	not in				
Adjacent Well					
Foundation	17'				
Property Line	>10'				
Navigable Water					
Γank Setback #2	2				
Distance From:	Septic Tank	Dosing	Aeration	Holding	
Vell					
Adjacent Well					
Foundation					
Property Line			<i>J</i>		
Navigable Water					
Γank Setback #	3				
Distance From:	Septic Tank	Dosing	Aeration	Holding	
Vell					
Adjacent Well					
oundation					
Property Line					
Navigable Water					
Additional Note	9S:				
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Person(s) prese	ent during inspection				
Rob McPeak					
				Plan revision	required
Date:	Inspector's Signiture			Cert No.	

JACKSON COUNTY PRIVATE SEWAGE SYSTEM INSPECTION SKETCH
Onsite Date: 04/02/12 Inspector: Dustin McCune Owner: Russell Simonis
Plumber: Rob McPeak Permit Number: 2712010 Type of POWTS System: Conventional
SW 1/4 NW 1/4 Sec. 04 T 21 N, R 03 1 or W. Township: Brockway Blk:
Parcel Number: <u>010-0039.0020</u> Subdivision: Lot #: <u>4</u> CSM #: <u>3559</u>
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Not to Scale

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subm	itted to the	Denartm	ent of Commerce.	Personal	information	vou pro	vide i	may b	e used	for secondary	rioject Addi	ess (ii ui	Helell III	an mann	ing address	55)
			h the Privacy Law, s			, ,										
			ation – Please Pri	nt All Inf	ormation						M889	7 +	lwy !	54		
Prope	erty Owner's	Name		do	Lary	S	in	0	nis		Parcel #		•			
/	uss	Se	monis	10		,					010-	00	39-	00	20	
	erty Owner's										Property Loc			The second second		
1,7	2899		14 54	16												
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					7461						SW 14,	10 00	_ ¼, Sec	tion (
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ZNO	or 2 Family D	welling	- Number of Bedroo	oms	d	_		L	4		Subdivision	Name				
						-	Block	#	*				_	-		
☐ Pu	blic/Commer	cial - D	escribe Use					_			☐ City of _					
□ Sta	ate Owned - 1	Describe	Use				CSM	Numb	er		☐ Village of					
											Nown of	BI	ock	was	/	
			`					355	59					_/		
III. I	ype of Per	mit: ((Check only one bo	ox on line	A. Comp	lete line	Bifa	applio	cable)							
A.	New Sys	stem	Replacement	System	☐ Treatm	nent/Holdi	ing Ta	nk Re	placemen	t Only	Other Mod	dification	to Existi	ing Syste	em (expla	in)
В.	☐ Permit F	Renewal	Permit Revis	ion	☐ Change	e of Pluml	ber	ПРе	rmit Tran	sfer to New	List Previous	Permit N	lumber a	nd Date	Issued	
	Before Exp							Owne								
IV. 7	ype of PO	WTSS	ystem/Componen	t/Device:	(Check a	Il that ap	pply)									
			ound Pressuriz					ound :	> 24 in o	f suitable soil	□ Mound <	24 in of	quitable	enil		
		-	ner Dispersal Compo			Olado					Device (explain		Sanaoro	3011		
)					Fieucaunem	Device (explain					
	n Flow (gpd)		t Area Informati sign Soil Applicatio		of Dien	ersal Area	n Dear	uired (rf)	Disparent A	rea Proposed (sf	1 0	tem Elev	ation		
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												40	Sit	Steel	Fiber Glass	PIS
Septic	or Holding Tar	nk /	000			1000	2	/	AK	9						X
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			City, State, Zip Cod		/	_		1	111		211110	,				
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					Permit Fee		Date	Issue	d ·	Issuing Ag	ent Signature					
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County

IN-GROUND ABSORPTION SYSTEM COVER SHEET

Manual (Version 2.0) SBD-107-5-P (N.01/01)

LOCATION: SW 1/4 NW 1/4	S 4 T 2/ NR 3 W
COUNTY: Jackson	TOWN: Brockway
OWNER: NAME/ADDRESS:	Russ Simonis
	W8899 Hwy 54E
	Black River Folls, W154615
PLUMBER: NAME/ADDRESS:	Rob Milak
LICENSE #: 226252	W10005 HW1540
	Black River PAILS WJ 5425
SIGNATURE: A. M. JAM	DATE: 3-15-12

ATTACHMENTS:

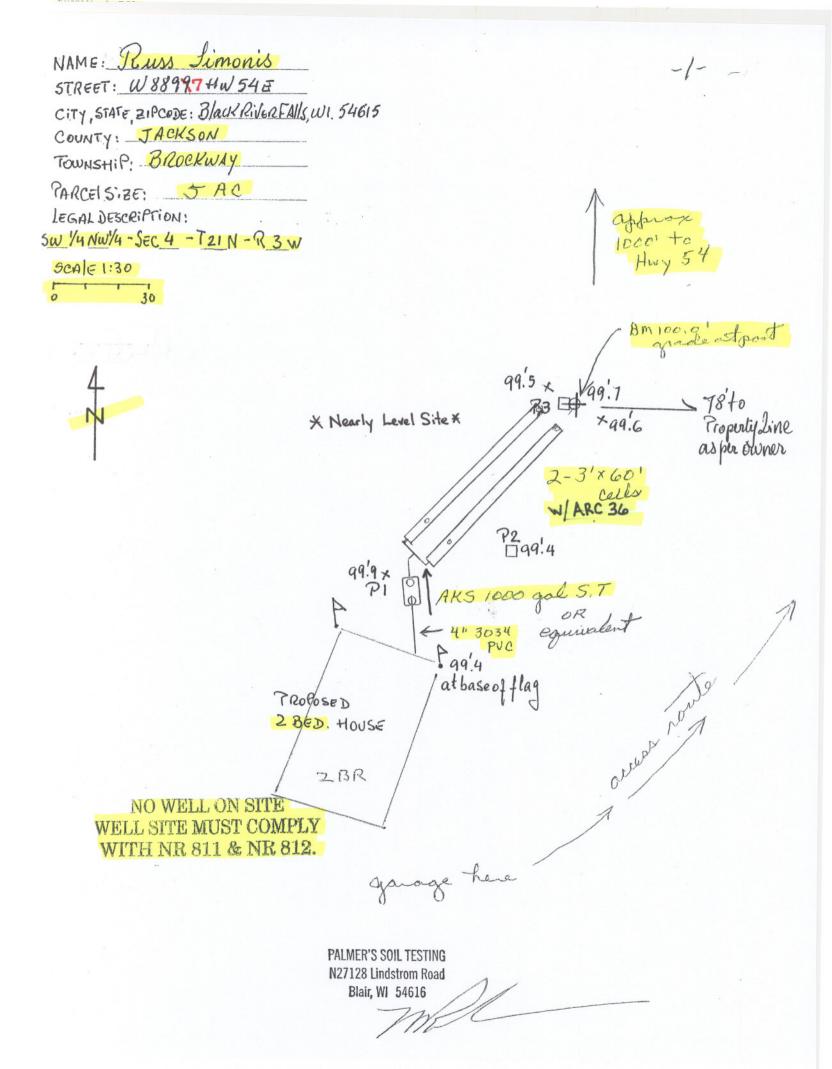
PAGE 1: PLOT PLAN

PAGE 2: PLAN VIEW PIPE LATERAL LAYOUT

PAGE 3: TANK SPECS

PAGE 4: OWNER'S MANUAL

MANAGEMENT PLAN

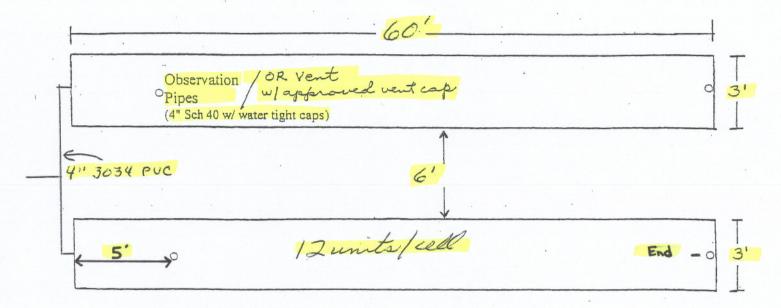


Plan View and Pipe Lateral Layout

Sizing: 300+,5=600

ad 8- PRC 36 5' chambers

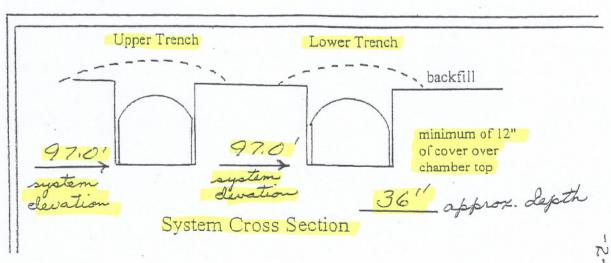
4" Sch. 40 PVC vent Bottom 6"slotted Stabilize pipe Approved vent cap

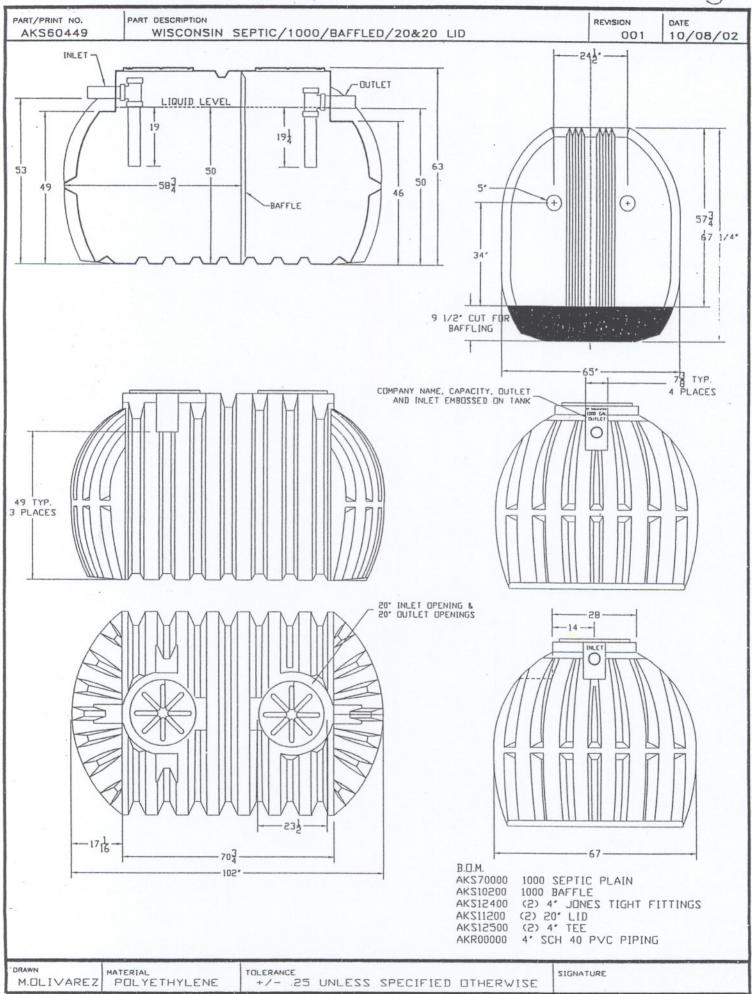


Construction Specifications

Lostall as per 580-10705-P(N.01/01)

Place observation pipes
15-10 the length of the cell
measured from the end of
the cell





POWTS MANAGEMENT

Proper functioning of the POWTS (Private on-site Wastewater Treatment System) or "septic system" is significantly dependent on the quality (i.e. contaminants) and quantity of wastewater that goes into the system. If you lower the volume and the amount of contaminants, the system will function better and last longer-simply put LESS IS BETTER! Typical system components include a septic tank to allow the solids to settle out and contain the greases and oils, and a filter on the outlet side to catch the solids that remain suspended in the wastewater. A system may also include a pump tank with a pump and controls, where the clarified effluent accumulates for dosing, and an absorption cell where the clarified effluent is dispersed and recycled in a manner that is meant to protect the groundwater quality and public health.

GENERAL GUIDELINES

- 1. Install water-saving appliances whenever and wherever possible.
- 2. Repair any leaks (no matter how small) as soon as possible.
- 3. Never pour greases or oils (i.e. contaminants) down any drain or stool.
- 4. If you do have a garbage disposal use it sparingly.
- 5. Tissue is the only paper product that should be put into the system.
- 6. No chemical of any kind should be put into the system.
- 7. Maintain steady regular flows of water; spread laundry washing throughout the week.
- 8. Avoid vehicular traffic over all system components.
- 9. Compaction or removal of snow cover may lead to hydraulic failure by freezing.

MAINTENANCE

- 1. CAUTION: NEVER ENTER A SEPTIC TANK.
- 2. The effluent filter should be cleaned and inspected by the owner or a licensed maintenance service technician every/3months or more often if needed. FILTER MAINTANENCE IS THE RESPONSIBILITY OF THE SYSTEM OWNER.
- 3. A properly licensed person must inspect the septic system every three years. The septic tank will require pumping if the total amount of scum and solids equals one-third or more of the tank capacity. Pumping could be required more often, depending on building waste-water flows.
- 4. If the tank requires pumping it must only be done by a properly licensed individual. Filters should be cleaned and inspected at every pumping.
- 5. The homeowner should conduct periodic observation pipe inspections (i.e. quarterly of the absorption cell). If ponding is observed, increase the frequency of the inspections and if it persists call the maintainer or installer immediately.
- 6. If the system has specific treatment components not mentioned here, maintenance requirements will accompany their specifications.
- 7. If this system incorporates the use of a pump there is an alarm system wired to a separate electrical circuit. In the event that the alarm is activated, minimize or if possible eliminate the water use and notify the maintainer or installer as soon as possible. The system is designed to allow for some reserve liquid capacity to accumulate until the necessary repairs have been made; the reserve capacity is minimal-no more than a day or two should pass before the repairs are made.
- 8. Wastewater monitoring of quality and quantity is not a normal requirement for residential systems; however such monitoring may become necessary if problems develop. Any necessary monitoring shall be done in accord with the requirements of Comm 83.54 (2).

CONTINGENCY PLAN

Trouble shooting will be based on the best available accepted methods and technologies developed by competent researchers and field personnel. In the event component or system failures result wastewater strength, flows, and distribution systems will be analyzed.

Influent or effluent will be properly handled and disposed of so as to comply with all provisions of Comm 83 & NR 113. Prolonged pumping and hauling of wastewater may be necessary while analysis and repairs are being implemented. When this tank is no longer used as a POWTS component, it shall be abandoned by complying with Comm 83.33.

Conclusions reached will be utilized to determine the appropriate range of responses. Responses may range from conversion of the system to a holding tank to additional soil testing and designing to obtaining approval for the installation of another County and/or State approved component(s) or system. County and State staff will be kept apprised of the situation through phone conversations and/or written correspondence. If you experience any problems contact:

Installing Plumber: Name: R. Me Pe	Phone#	i Santa kandi kandi kana kana kana mana kaya aran mana kana aran kana ana ana ana ana ana ana ana ana
Maintenance Personnel:	Phone#	
County: Jackson	Phone# 7/5-2	84-0220

Maintenance Management Plan for POWTS Systems

Owner: Russell Simonis	Address: N6951 Cty Rd A
	Black River Falls WI 54615
Legal Description:	
	21 N, R 3 E/W Town of Brockway
The Owner of a Private On-Site Wastewate and maintenance of the system.	reatment System (POWTS) is responsible for ensuring the proper operation
MAINTENANCE REQUIREMENTS:	
	tlet baffle to ensure that wastewater particle size greater than 1/8" does not then the septic tank is serviced or when clogged (slow or sluggish draining
performed at least once every three	rerflow or backup into the home. Septic and pump tank servicing shall be by years or when the sludge and scum equals 1/3 of the volume of the septic serviced and pumped by a licensed pumper or POWTS maintainer.
CERTIFICATE OF OPERATION & INSPECTION IVI craftly that the example disposal system makes the following constitions: is in proper constang condition is in surpoper constang condition in the samp used in conformity with the purpose for which it was designed inject care in was that 1/3 and of solving and soon inject care in septimized. The purpose for which it was designed Private Court Prog Inspect and of	wners: apply with the requirements of the laws of the State of Wisconsin and the On-Site Wastewater Treatment System (POWTS) Ordinance of Jackson, all private sewage systems shall be subject to an Inspection/Maintenance in. The owner of each system will receive a Certification of Operation and ion postcard every three (3) years, which must be signed by the owner terson authorized to conduct such an inspection. The person(s) authorized uct this inspection are Licensed Septic Tank Pumpers or Licensed Master ers.
	od operation and a longer life for your private sewage system through prope groundwater, streams, lakes and rivers. Here are some household tips to
DO	<u>DON'T</u>
* Do limit the water entering your tank. Us fixtures. Fix toilet float valves, leaks and	
* Do have your tank pumped every 3 years necessary by a licensed Septage Pumpe by law.	
* Do divert surface drainage water away fr field.	 * Do not put toxic chemicals in drains that might end up in the ground water (cleaning fluids, paints, oils, pesticides, etc.)

Copy to: Landowner County

The Jackson County Zoning, Planning and POWTS Department appreciates your cooperation in helping to protect our natural resources. THANK YOU! If you have any questions, contact us at (715) 284-0220.

JACKSON COUNTY STATE SANITARY PERMIT

ZONING, PLANNING & POWTS 307 MAIN STREET, COURTHOUSE **BLACK RIVER FALLS WI 54615** (715) 284-0220

OWNER:

MIKE V SIMONIS

OTHER APPLICANT:

Russell Simonis

LOT:

CSM: 2370

OTR OTR:

SW 1/4. NW 1/4 SEC: 4

T21N R3W

TOWNSHIP:

TOWN OF BROCKWAY

SOIL TEST:

NEW SYSTEM

SYSTEM TYPE:

Conventional

PLUMBER:

Rob McPeak - MPRS

LICENSE #:

226252

PREVIOUS PERMIT #:

Terry a. Schmidt

Dustin McCune

3/19/2012

TERRY A. SCHMIDT ZONING ADMINISTRATOR **DUSTIN McCUNE ZONING TECH**

DATE

SANITARY PERMIT #:

2712010

CHAPTER 145.135(2) WISCONSIN STATUTES

- (a) The purpose of the sanitary permit is to allow installation of the private sewage system described in the permit.
- (b) The approval of the sanitary permit is based on regulations in force on the date of approval.
- (c) The sanitary permit is valid and may be renewed for specified
- (d) Changed regulations will not impair the validity of a sanitary
- (e) Renewal of the sanitary permit will be based on regulations in force at the time renewal is sought, and that changed regulations may impede renewal.
- (f) The sanitary permit is transferable.

History: 1977 c. 168; 1979 c. 34; 1981 c.314

Note: If you wish to renew the permit, or transfer ownership of the permit, please contact the county authority.

Condition:

- 1. All setbacks must be met.
- 2. Well must meet all NR811 & NR812 requirements.

THIS PERMIT EXPIRES 3/19/2014

POST IN PLAIN VIEW

MUST BE VISIBLE FROM ROAD FRONTING THE LOT DURING CONTRUCTION

SOIL EVALUATION REPORT

Page / of 3

in accordance with SPS 385, Wis. Adm. Code County JACKSON Attach complete site plan on paper not less than 8 1/2 x 11 inches in size. Plan must include, but not limited to: vertical and horizontal reference point (BM), direction and Parcel I.D. 010-0039-0010 percent slope, scale or dimensions, north arrow, and location and distance to nearest road. Please print all information. Personal information you provide may be used for secondary purposes (Privacy Law, s. 15.04 (1) (m)). om (office) Property Location Property Owner 1/4 NW 1/4 S 4 T 21 N. R 3 E Govt. Lot SW 16uss Subd. Name or CSM# Lot# Block# Property Owner's Mailing Address 2370 Village Town Nearest Road HW7 54 BROCKWA 300 **New Construction** Use Residential / Number of bedrooms **GPD** Code derived design flow rate Replacement Public or commercial - Describe: Parent material Flood Plain elevation if applicable ft. General comments Site suitable for : INGROUND SYSTEM and recommendations: Boring Boring # 780 Ground surface elev. | DD To ft. Depth to limiting factor Soil Application Rate GPD/ft 2 Structure Redox Description Texture Consistence Boundary Roots Horizon Depth **Dominant Color** *Eff#2 Qu. Sz. Cont. Color Gr. Sz. Sh. Munsell in. 5 10 1.0 1.6 ,5 1.0 1,6 Boring Boring # 99,4 ft. Depth to limiting factor >80 Ground surface elev. Soil Application Rate GPD/ft 2 Horizon Depth **Dominant Color** Redox Description Texture Structure Consistence Boundary Roots Eff#1 *Eff#2 Qu. Sz. Cont. Color Gr. Sz. Sh. Munsell in. 1.0 .5 2 15 1.0 3 1.0 4 5 1.0 5 116 * Effluent #1 = BOD _ > 30 < 220 mg/L and TSS > 30 < 150 mg/L * Effluent #2 = BOD ≤30 mg/L and TSS ≤ 30 mg/L CST Name (Please Print) Signature **CST Number** 224736 PALMER SOIL TESTING AND CONSULTING LLC **Date Evaluation Conducted** Telephone Number N27128 LINDSTROM ROAD, BLAIR, WI 54616 608-525-3723 3-14-1

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The Dept. of Safety and Professional Services is an equal opportunity service provider and employer. If you need assistance to access services or need material in an alternate format, contact the department at 608-266-3151 or TTY through Relay.

SBD-8330Test (R11/11)

^{*} Effluent #1 = BOD $_{_{5}}\!>30\leq\!220$ mg/L and TSS >30 $\leq\!150$ mg/L

^{*} Effluent #2 = BOD $_{\rm s} \le$ 30 mg/L and TSS \le 30 mg/L

PALMER'S SOIL TESTING N27128 Lindstrom Road Blair, WI 54616

JACKSON COUNTY SOIL ON-SITE REPORT SKETCH Onsite Date: 03/14/12 Soil Tester: Mark Palmer Owner: Russ Simonis Inspector: <u>Dustin McCune</u> SUITABLE FOR: Convent At-Grade Mound Holding Tank Other _____ SW 1/4 NW 1/4 Sec. 04 T 21 N, R 03 1 or W, Township: Brockway Blk: ____ Parcel Number: _____ Lot #: ____ CSM #: ____ State Highway 54 house property line 0#3 0#2 property line #10 Not to Scale North