Midwest Sewer Services

P.O. Box 10853 White Bear Lake, MN 55110 651-492-7550/Brian@Midwestsoiltesting.com

Brian Humpal

MPCA Licensed Advanced Inspector

SUBSURFACE SEWAGE TREATMENT SYSTEM (SSTS) COMPLIANCE REPORT

Inspection Address: 6635 Orchard Ridge Trl, Woodbury, MN 55129

REPORT SUMMARY

I have performed an "MPCA Compliance Inspection" on this system and have reviewed the original design/permit records, along with a previous compliance inspection from 2013, which were on file at Washington County. This older system (installed in 2000) consists of two pre-cast septic tanks and a chamber trench drainfield. Schlomka Services pumped the septic tanks on December 6, 2022. This house is presently vacant.

Predicated on my inspection of the system and my review of the records, it is my opinion that this system <u>presently meets</u> MPCA minimum compliance inspection requirements.

Midwest Sewer Services have been hired to perform a compliance inspection of this SSTS for compliance with local ordinances pursuant to Minn. Stat. § 115.55 (2013). This compliance inspection covers only the criteria required by Minn. Stat. § 115.55 Subd. 5a (2013) and Minn. R. 7080.1500 (2011). A compliance inspection is an indication of the current compliance status of the system and does not guarantee the performance or longevity of this system beyond the date of inspection, as it is impossible to determine the future performance of any system. Midwest Sewer Services disclaim any use of this compliance inspection beyond determining SSTS compliance pursuant to Minn. Stat. § 115.55 Subd. 5a (2013) and Minn. R. 7080.1500 (2011).

Please contact me should you have any questions.

Christopher Uebe

Brian Humpal

Brian Humpal



520 Lafayette Road North St. Paul, MN 55155-4194

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

Instructions: Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance. Instructions for filling out this form are located on the Minnesota Pollution Control Agency (MPCA) website at https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf.

Property information	Local tracking	number:
Parcel ID# or Sec/Twp/Range:	Reason for Inspection	Property Transfer
Local regulatory authority info: Washington County		
Property address: 6635 Orchard Ridge Trl, Woodbury, MN 553	129	
Owner/representative: Lisa & Daniel Erickson		Owner's phone: 480-502-4708
Brief system description: Two pre-cast septic tanks and a cham	ber trench drainfield.	
System status		
System status on date (mm/dd/yyyy): 12/6/2022		
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice	ce of noncompliance
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and		ound water must be upgraded, replaced, or ime required by local ordinance.
abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)	upgraded, replaced, or its us	health and safety (ITPHS) must be e discontinued within ten months of receipt
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	of this notice or within a shor under section 145A.04 subdi	ter period if required by local ordinance or vision 8.
Reason(s) for noncompliance (check all applicab	ole)	
☐ Impact on public health (Compliance component #1) – Immil	•	nd safety
☐ Tank integrity (Compliance component #2) – Failing to prote	ct groundwater	
$\hfill \Box$ Other Compliance Conditions (Compliance component #3) –	- Imminent threat to public he	ealth and safety
☐ Other Compliance Conditions (Compliance component #3) –	- Failing to protect groundwa	ter
System not abandoned according to Minn. R. 7080.2500 (Co		Failing to protect groundwater
Soil separation (Compliance component #5) – Failing to prot	•	
Operating permit/monitoring plan requirements (Compliance	component #4) – Noncompi	liant - local ordinance applies
Comments or recommendations		
Certification		
I hereby certify that all the necessary information has been gathered future system performance has been nor can be made due to unknown inadequate maintenance, or future water usage.		
By typing my name below, I certify the above statements to be true used for the purpose of processing this form.	and correct, to the best of my	knowledge, and that this information can be
Business name: Midwest Sewer Services		Certification number: 5342/9852
Inspector signature: Brian Humpal (April 1)	<u></u>	License number: L2896
(This document has been electronically sign	ned)	Phone: 651-492-7550
Necessary or locally required supporting do	_	_
☐ Soil observation logs ☐ System/As-Built ☐ Locally red	•	ity Assessment
Other information (list): Report Summary, Property Informa	tion, Disclaimer	

https://www.pca.state.mn.us wq-wwists4-31b • 4/28/2021

	_	_	
npact on public health – C	ompliance comp		
Compliance criteria:		Attached supporting documentat	ion:
System discharges sewage to the ground surface	☐ Yes* ⊠ No	☐ Other: ☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes* ⊠ No		
System causes sewage backup into dwelling or establishment.	☐ Yes* ☒ No		
Any "yes" answer above indicates imminent threat to public health a			
Describe verification methods and	d results:		
None of the above found.			
ank integrity – Compliance	o component #2	of 5	
ank integrity – Compliance	e component #2	of 5	
ank integrity – Compliance Compliance criteria:	e component #2	of 5 Attached supporting documentat	ion:
Compliance criteria:	· 	Attached supporting documentat	ion:
Compliance criteria: System consists of a seepage pit,	e component #2		
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,	· 	Attached supporting documentat ☐ Empty tank(s) viewed by inspector	Schlomk
Compliance criteria: System consists of a seepage pit,	· 	Attached supporting documentat	
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	· 	Attached supporting documentat ☑ Empty tank(s) viewed by inspector Name of maintenance business:	Schlomk Services
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes* ⊠ No	Attached supporting documentat ⊠ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance bus	Schlomk <u>Services</u> siness: <u>L 2989</u>
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes* ☑ No	Attached supporting documentat ☑ Empty tank(s) viewed by inspector Name of maintenance business:	Schlomk Services
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Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks:	☐ Yes* ☒ No ☐ Yes* ☒ No	Attached supporting documentate Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business business: License number of maintenance business: Existing tank integrity assessment (A Date of maintenance (mm/dd/yyyy): (must be very maintenance)	Schlomk Services siness: <u>L 2989</u> 12/6/202 Attach)
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks: Any "yes" answer above indicates.	☐ Yes* ☒ No ☐ Yes* ☒ No ☐ Yes* ☒ No	Attached supporting documentate Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business business: License number of maintenance business: Existing tank integrity assessment (A Date of maintenance (mm/dd/yyyy): (must be verification)	Schlomk Services siness: <u>L 2989</u> 12/6/202 Attach)
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Pro	operty Address: _6635 Orchard Ridge Trl, Woodbury, MN 55129	
	siness Name: Midwest Sewer Services	Date: 12/6/2022
3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or u	nsecured?
	☐ Yes* ☒ No ☐ Unknown	
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or sa	afety? ☐ Yes* ☒ No ☐ Unknown
	*Yes to 3a or 3b - System is an imminent threat to public health and safety.	
	3c. System is non-protective of ground water for other conditions as determined by inspector?	☐ Yes* ☒ No
	3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes* ☐ No
	*Yes to 3c or 3d - System is failing to protect groundwater.	
	Describe verification methods and results:	
	Attached supporting documentation: Not applicable	
4.	Operating permit and nitrogen BMP* – Compliance component #4	l of 5 ⊠ Not applicable
		o If "yes", A below is required
	Is the system required to employ a Nitrogen BMP specified in the system design? Yes No BMP = Best Management Practice(s) specified in the system design	o ii yes , b below is required
	If the answer to both questions is "no", this section does not need to be comple	ated
	Compliance criteria:	icu.
	a. Have the operating permit requirements been met?	
	b. Is the required nitrogen BMP in place and properly functioning? Yes No	
	Any "no" answer indicates noncompliance.	
	Describe verification methods and results:	
	Describe vernication methods and results.	
	Attached supporting documentation: Operating permit (Attach)	

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siness Name: Midwest Sewer Services Soil separation – Compliance con	nnonent #5 o	Date: <u>12</u>	/6/2022
Date of installation 2000 (mm/dd/yyyy)	Unknown	1.3	
Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes □ No	Attached supporting documentation: ☐ Soil observation logs completed for th	e report
Compliance criteria (select one):			vertical separation
5a. For systems built prior to April 1, 1996, and	☐ Yes ☐ No*	☐ Not applicable (No soil treatment area	1)
not located in Shoreland or Wellhead Protection Area or not serving a food,	_	☐ Reviewed previous compliance inspe	ction from 2013.
beverage or lodging establishment:		Reviewed design and permit records.	
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.		Wellhead proctection area.	
5b.Non-performance systems built	⊠ Yes □ No*	Indicate depths or elevations	
April 1, 1996, or later or for non- performance systems located in Shoreland or Wellhead Protection Areas or serving a		A. Bottom of distribution media	See Attached Boring Log(s)
food, beverage, or lodging establishment:		B. Periodically saturated soil/bedrock	
Drainfield has a three-foot vertical		C. System separation	
separation distance from periodically saturated soil or bedrock.*		D. Required compliance separation*	
		*May be reduced up to 15 percent if allo Ordinance.	owed by Local
5c. "Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License required ≤ 2,500 gallons per day; Advanced Inspector License required > 2,500 gallons per day)	☐ Yes ☐ No*		
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.			

Upgrade requirements: (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, the system must be upgraded, replaced, or its use discontinued within the time required by local ordinance. If an existing system is not failing as defined in law, and has at least two feet of design soil separation, then the system need not be upgraded, repaired, replaced, or its use discontinued, notwithstanding any local ordinance that is more strict. This provision does not apply to systems in shoreland areas, Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

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Describe verification methods and results:



520 Lafayette Road North St. Paul, MN 55155-4194

Sewage tank maintenance reporting form

Subsurface Sewage Treatment Systems (SSTS) Program

Doc Type: Compliance and Enforcement

Purpose: Management and maintenance of Subsurface Sewage Treatment Systems (SSTS) are important to ensure resource protection and long-term and cost-effective sewage treatment. Completion of this form complies with the sewage tank maintenance requirements under Minn. R. 7080.2450 and 7082.0600. This form *may* be used to certify the compliance status of the sewage tank components of the SSTS. **This form is not a complete SSTS inspection report, only a tank integrity assessment, and may only certify sewage tank compliance status when entirely completed and signed on page 3 by a qualified professional.**

Instructions: A copy of this information must be submitted to the system owner within 30 days of the maintenance date and be maintained by the licensed SSTS maintainer business for a period of five (5) years from the maintenance date. Maintenance reporting to the local unit of government *may* be required by local ordinance. Check with your local SSTS program for maintenance reporting protocol. **Page 3 is optional and not required to be completed on routine maintenance events.**

Secure maintenance hole covers

All maintenance hole covers must be returned to service in a sound and durable condition and be capable of withstanding the anticipated load.

Covers must be re-secured in accordance with Minn. R. 7080.2450, subp. 3, Items C or D:

- a) Covers installed under local ordinances adopted after February 4, 2008 must be locked, bolted or screwed or must be 95 pounds in weight. They must be made of material suitable for outdoor use, resistant to ultraviolet degradation and leaks, and not susceptible to being slid or flipped. They must have a label warning of hazardous conditions inside the tank. All screw openings must be refastened.
- b) Covers installed under local ordinances adopted before February 4, 2008 must either be buried with at least 12 inches of soil cover or be secured according to the local ordinance in effect before February 4, 2008.
- c) Covers must meet item 'a' above when raised to the ground surface or less than 12 inches from the ground surface.

Reporting information

ate of maintenance (mm/dd/yyyy)	12/06/2022	Reason for main	tenance: Fo	nspect	ion
roperty address:6635	Orchard Ridge Trail		Pa	arcel ID:	
ity: Woodbury			ИN Z	ip code: _	55129
roperty owner's name: Lis	a Erickson				
roperty-owner's address (<i>if differer</i>	nt):				
ty:		State:	Z	ip code: _	
none number:					
Did you measure the accumu	ulation of scum and slu	u dge? □Yes 🛣	No (tank(s) pump	ed withou	it measuring)
Tank (check if present)	Scum	Sludge	Operating de	pth	Percent full
☐ Septic/holding tank #1					
☐ Septic/holding tank #2					
☐ Pretreatment tank					
☐ Pump tank					
Access used to remove sept	age: 🛛 Maintenance I	nole 🔲 Other (Uni	ess a holding tank	go to #4	below)
•	used were all covers	secured in place?	Ves □ N	n Ifnon	lease evnlain helow:
If the maintenance hole was		oodiod iii pidoo i	(Z) 100 L 11	, p	roado empiani soroni
. If the maintenance hole was	accu, more an covere v				
If the owner refuses to allow	a Subsurface Sewage	atamant	-	· ·	
If the owner refuses to allow	a Subsurface Sewage	atamant	-	· ·	
If the owner refuses to allow hole, have them complete an I,	a Subsurface Sewage nd sign the following st	atement. allow the removal of	the solids and liqu	ids throug	the maintenance
If the owner refuses to allow	a Subsurface Sewage nd sign the following st , refuse to a	atement. Allow the removal of rough other access	the solids and liqu	ids throug	th the maintenance
If the owner refuses to allow hole, have them complete an I, (Print owner's name) hole. I understand that remova	a Subsurface Sewage and sign the following st , refuse to a all of solids and liquids thr ulfill the solids removal re below, I certify the above	tatement. allow the removal of rough other access equirements of Minn e statements to be to	the solids and liqu points is not consid . R. 7080.2450 and	ids throug dered a co d 7082.06	gh the maintenance ompliant method of 00.

Pro	perty address: 6635 Orch	ard Ridge Trail			Parcel ID:
City	\ A / 11		State:	MN	Zip code: <u>55129</u>
5.	Is the tank designed as a lea Tank #1: ☐ Yes ☑ No Tank #2: ☐ Yes ☑ No	Verification method used:		drywell, leachii	ng pit)
6.	Is there evidence of the follo				
0.	Tank (check if present)	Tank leaks below the designed operating depth	Tank leaks abo		Maintenance hole cover is damaged, cracked, unsecured, or appears to be structurally unsound
-	Septic/holding Tank #1	Yes X No	Yes		Yes No
-	Septic/holding Tank #2	Yes No	Yes		☐ Yes ☒ No
-	Pretreatment Tank	Yes No	☐ Yes		Yes No
-	Pump Tank	Yes No	Yes	☐ No	☐ Yes ☐ No
	Describe detail for any "Yes"				
7.	How many gallons of septag		retreatment Tank	k:	Pump Tank:
8.	Where was the septage taker Explanation (Facility name/Site		•	• •	☐ Other
	☐ Evidence of non-domes ☐ Maintenance hole and e	ify tank and explain: tic waste □ Baffle(s) condi extensions condition □ Oth	ition	t screen condi	
_	☐ Troubleshooting and repairs		Repairs decli		
-					
Pun	Additional comments or sugges	stions for owner's considerat	tion:		
	rsonally conducted the work des Minnesota Rules Chapters 708		Minnesota-licen	sed SSTS Ma	intenance Business, in compliance
	As a noncertified individual who As a designated certified individu		-	ew, and period	lic observation, or
	typing/signing my name below information can be used for the			nd correct, to t	he best of my knowledge, and that
Com	npany information		Emplove	e informatio	n
	pany name: Schlomka Se	ervices LLC	Print name		nel Castillo
	ness license number:	2989	- Certificatio	n number: (if a	
Emai	il: Office@schlomkas	services.com	 Phone nur		651.459.3718
Empl	loyee's signature:	Mbs Childer	_	Date (mm/	/dd/yyyy): 12/06/2022
•	-				

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			8 of 13			
Property address:		d Ridge Trail			Parcel ID:	
City:	Woodbury		_ State:	MN	Zip code:_	55129
Optional sect	ion: Sewage T	ank Complianc	e Certifica	tion (Tank i	ntegrity asse	ssment)
		lete system inspecti nk integrity assessme		only certifies s	ewage tank comp	liance status. i.e.,
		nay be completed and conducts the necessal				
Existing System Co	mpliance Inspection	oy a qualified certified Report: <u>Compliance i</u> ww.pca.state.mn.us/w	nspection form	ı - Existing syste		
individual other that component complianthree years beyond required according	n the SSTS Inspecto ince and is allowable the signature date o	on this form is requir e r that submits an insp under Minn. R. 7082 n this form unless a n Additional Administrat 0; 7083.0730 Item C.	ection report. 7 .0700, subp. 4 ew evaluation	This form represe Item (B) subitem is requested by t	ents a third party as (1). This form is va the owner or owner	sessment of SSTS alid for a period of 's agent or is
Pages 1 and 2 are sewage tank comp		ompany this form w	hen the optio	nal third page is	s completed and ບ	sed to certify
System status	S					
System status on	date (mm/dd/yyyy):	12/06/2022				
⊠ Certific	cate of sewage tai	nk compliance		☐ Notice of s	sewage tank nor	n-compliance
		Comp	liance crite	ria:		
The SSTS has a s Groundwater."	eepage pit, cesspool	, drywell, leaching pit			ect	∐Yes* ☒ No
The SSTS has a s Groundwater."	ewage tank that leak	s below the designed	operating dep	th - "Failure to F	Protect	☐ Yes* ☒ No
	e hole cover(s) or lid	afety by reason of str s or any other unsafe				☐ Yes* ☒ No
	Any "yes'	' answer above inc	dicates sewa	age tank non-c	compliance.	
Company inforn	nation		Dosi	anated Certific	ed Individual (D0	CI) information
Company name:	Schlomka Se	rvices		name:	Larry Schlon	•
Business license n		2989		ication number:	C425	
		bed above as a Desig ecessary procedures				
		certify the above state		rue and correct, t	to the best of my kr	nowledge, and that
Designated Certifi	ed Individual's signat	ure:	4/16		Date (mm/dd/yyy	y): <u>12/07/2022</u>

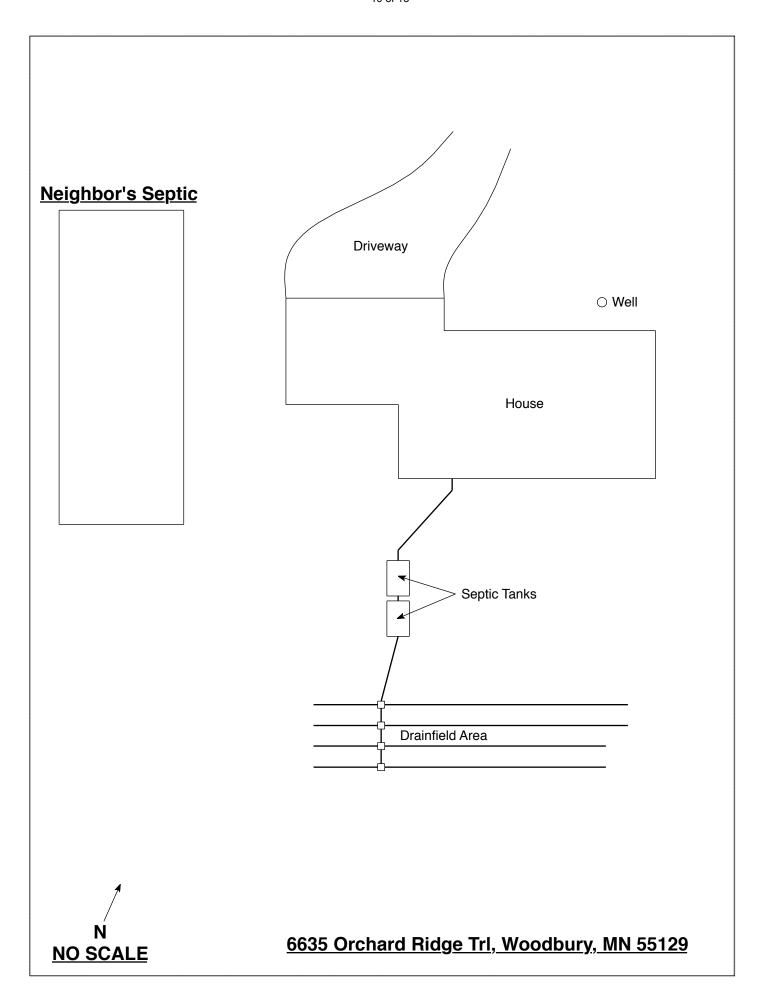
www.pca.state.mn.us 651-296-6300 800-657-3864 Use your preferred relay service Available in alternative formats wq-wwists4-38 • 4/28/21

<u>Midwest Sewer Testing</u> <u>Subsurface Sewage Treatment System Owner/Property Information</u>

This inf	ormation will be used for the p	ourpose of conducting an MPCA	A Compliance Inspection.
Date of Inspection:	December 6, 2022		Time: 11:45 AM
Property Address:	6635 Orchard Ridge	Γrl, Woodbury, MN	Zip: 55129
Property Owner:	Lisa & Daniel Erickso	on	Phone: 480-502-4708
Tank(s) Septic 2 Aerobic Lift Holding Other:	Tank(s)Material Fiberglass Plastic Metal Concrete Block Other	Soil Treatment System Rock trench Gravelless trench Schamber trench Seepage bed Mound t-grade	Other Alternative system Experimental system Cesspool system Other system
performed through	the maintenance holes		no, proper maintenance must be vers should be made accessible to the system.
Year house built: 2	000 Vaar santie	e installed: 2000	Tank size (gals.): 1-1500, 1-1000
	er owned the property?		esidents in home?
Number of bedroom		re all floors drained by g	
Garbage disposal?	1	Whirlpool bath	
	em (laundry, etc.)?		
Does this property	have any footing drain	tiles connected to the s	eptic system? gs connected to this system?
, ,	1 1 1		_
Are there any addit	ional systems on this p	property serving other by	uildings?
	system on lot? South S		
	well on lot? North Side		e well a deep well? Y
		=	s: tree roots, sewage back-ups, s.; or have any repairs been made
	em last pumped? 12/6/2		nper: Schlomka Services
	I in previous years?		n on a monitoring plan?
		rnment agency concern	ing this system?
	cated in a shoreland ma		
Do you have any a	dditional information the	hat should be given to the	ne new owner?
considered "non-complia	ant/failing" per MPCA rule	s, that the inspector must by	ge. I also understand that if the system is a law submit a copy of this report to the also agree that unless otherwise noted in

this report, that I/we are ultimately responsible for payment of all fees for all work performed relative to this inspection by Inspect Minnesota and Midwest Soil Testing

Owner/Occupant:	Date:



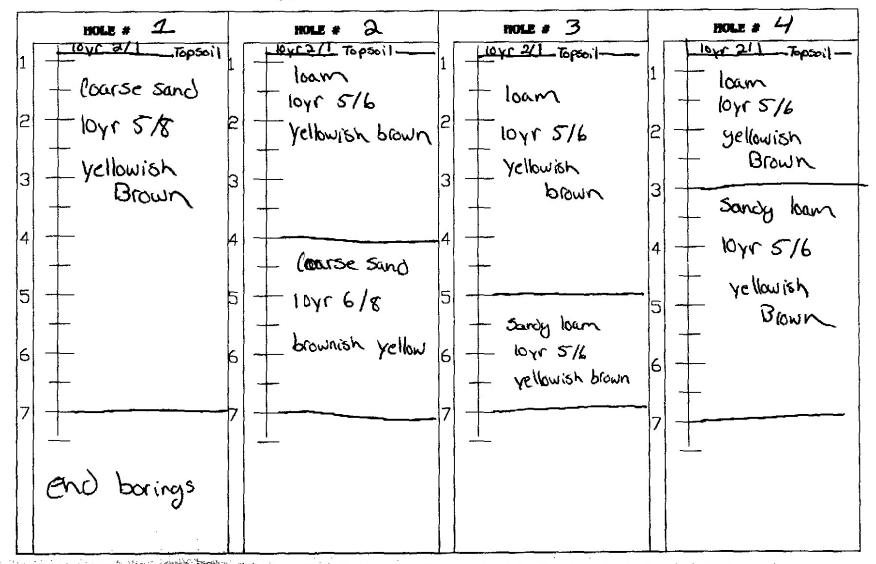
Date of installation: 2000	Unknown	Verification method(s):
Shoreland/Wellhead protection/Food Beverage Lodging?	PYes ∑ ¥No	Soil observation does not expire. Previous soil
Compliance criteria:		observations by two independent parties are sufficient unless site conditions have been altered or local.
For systems built prior to April 1, 1996, and	☐ Yes ☐ No	requirements differ.
not located in Shoreland or Wellhead Protection Area or not serving a food,		ZOConducted soil observation(s) (Attach boring logs)
beverage or lodging establishment:		 ☐ Two previous verifications (Attach boring logs) ☐ Not applicable (Holding tank(s), no drainfield)
Drainfield has at least a two-foot vertical		☐ Unable to verify (See Comments/Explanation)
separation distance from periodically saturated soil or bedrock.	· ·	☐ Other (See Comments/Explanation)
Non-performance systems built April 1;	∑P?Yes □ No	Comments/Explanation:
1996, or later or for non-performance systems located in Shoreland or Wellhead	1	BI
Protection Areas or serving a food, beverage, or lodging establishment:		0-16" CLAYLOAM TOPSOICTO
Drainfield has a three-foot vertical		0-16" CLAYLOAM TUPS UI C. 107 16-78" COURSES AND GRAVEL 109
separation distance from periodically		
saturated soil or bedrock.*		
Experimental", "Other", or "Performance"	☐ Yes ☐ No	Indicate depths of elevations
systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080.		A. Bottom of distribution media 36"
2350 or 7080.2400 (Advanced Inspector		A Company of the Comp
License required)		B. Periodically saturated soil/bedrock
Orainfield meets the designed vertical eparation distance from periodically		C. System separation 36" +
aturated soil or bedrock.		D. Required compliance separation* 3 6 10
	tha avatam ia	
Any "no" answer above indicates t	ine system is	*May be reduced up to 15 percent if allowed by Local
Any "no" answer above indicates t Failing to Protect Groundwater.		"May be reduced up to 15 percent if allowed by Local Ordinance.
Failing to Protect Groundwater.	<u> </u>	Ordinance.
Failing to Protect Groundwater. Operating Permit and Nitrogen B	MP* – Compliance	Ordinance. e component #5 of 5 X Not applicable
Failing to Protect Groundwater.	MP* – Compliance	Ordinance. ⊇ component #5 of 5 Not applicable □ No If "yes", A below is required
Pailing to Protect Groundwater. Derating Permit and Nitrogen But the system operated under an Operating Per	iMP* – Compliance mit? ☐ Yes MP? ☐ Yes	Ordinance. e component #5 of 5
Derating Permit and Nitrogen B the system operated under an Operating Per the system required to employ a Nitrogen BN BMP=Best Management Practice(s) specif	IMP* – Compliance mit? ☐ Yes MP? ☐ Yes fied in the system des	Ordinance. Secomponent #5 of 5 Not applicable No If "yes", A below is required No If "yes", B below is required
Derating Permit and Nitrogen B the system operated under an Operating Per the system required to employ a Nitrogen BN BMP=Best Management Practice(s) specific the answer to both questions is "no",	IMP* – Compliance mit? ☐ Yes MP? ☐ Yes fied in the system des	Ordinance. Secomponent #5 of 5 Not applicable No If "yes", A below is required No If "yes", B below is required
Departing Permit and Nitrogen Bette system operated under an Operating Permit the system operated under an Operating Perthe system required to employ a Nitrogen BN BMP=Best Management Practice(s) specific the answer to both questions is "no", ompliance criteria	IMP* – Compliance mit? ☐ Yes MP? ☐ Yes fied in the system des	Ordinance. Secomponent #5 of 5 Not applicable No If "yes", A below is required No If "yes", B below is required
Departing Permit and Nitrogen Bette system operated under an Operating Permit the system operated under an Operating Perthe system required to employ a Nitrogen BN BMP=Best Management Practice(s) specific the answer to both questions is "no", ompliance criteria. Operating Permit number:	MP* – Compliance mit? ☐ Yes MP? ☐ Yes fied in the system des this section does	Ordinance. Secomponent #5 of 5 Not applicable No If "yes", A below is required No If "yes", B below is required
Departing Permit and Nitrogen Bette system operated under an Operating Permit the system required to employ a Nitrogen BN BMP=Best Management Practice(s) specific the answer to both questions is "no", ompliance criteria. Operating Permit number: Have the Operating Permit requirements.	MP* – Compliance mit?	Ordinance. Component #5 of 5 Not applicable No If "yes", A below is required No If "yes", B below is required sign not need to be completed.
Departing Permit and Nitrogen B the system operated under an Operating Per the system required to employ a Nitrogen BN BMP=Best Management Practice(s) specific the answer to both questions is "no", Departing Permit number; Have the Operating Permit requirements Is the required nitrogen BMP in place and	MP* – Compliance mit?	Ordinance. Component #5 of 5 Not applicable No If "yes", A below is required No If "yes", B below is required sign not need to be completed.
Departing Permit and Nitrogen Bette system operated under an Operating Permit the system required to employ a Nitrogen BN BMP=Best Management Practice(s) specific the answer to both questions is "no", ompliance criteria. Operating Permit number: Have the Operating Permit requirements.	MP* - Compliance mit?	Ordinance. Component #5 of 5 Not applicable No if "yes", A below is required No if "yes", B below is required sign not need to be completed. Yes No

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Boring Log

BOREHOLE DIAMETER
LOT 17, Block 2, Orchard Estates OR WIDTH OF BUCKET

12-8-99



DISCLAIMER

Brian L. Humpal, Inc. dba. Midwest Sewer Services, Inspect Minnesota, Midwest Soil Testing Relative to Subsurface Sewage Treatment System (SSTS) Compliance Inspections

- 1. This inspection/report is being performed for only the seller/owner of the property on which the SSTS is located. In such case that another party is paying for the inspection, the contract is between only said party and Brian L. Humpal, Inc.; there is no contract between Brian L. Humpal, Inc. and any other party unless otherwise noted.
- 3. Brian L. Humpal, Inc. has not been retained to warranty, guarantee, or certify the proper functioning of the SSTS for any period of time beyond the date of inspection or into the future. Because of the numerous factors (usage, maintenance, soil characteristics, previous failures, etc.) which may affect the proper operation of an SSTS, as well as the inability of Brian L. Humpal, Inc. to supervise or monitor the use or maintenance of the SSTS, the report shall not be construed as a warranty by Brian L. Humpal, Inc. that the SSTS will function properly for any particular party for any period of time.
- 4. Brian L. Humpal, Inc. is unable to verify the frequency and/or, quality of prior or future maintenance of the SSTS. Maintenance of the tank(s) must be performed through the tanks maintenance hole. The removal of solids from any location other than the maintenance hole is not a compliant method of maintenance. It is strongly recommended that maintenance covers be made accessible to the ground surface to facilitate proper maintenance.
- 5. Minimum Compliance Inspection requirements relative to this inspection and this report include <u>only</u> verification that the SSTS has tank(s) (septic tanks, lift tanks, dosing tanks, stilling tanks, etc.) which are watertight below the designed operating depth, the required separation between the bottom of the subsurface soil distribution medium and seasonally saturated soils, no back-ups of sewage into the dwelling, no discharge of sewage/effluent to the ground surface or surface waters, and no imminent safety hazards. Brian L. Humpal, Inc. does not inspect plumbing or pumps prior to the first SSTS component as these are plumbing components. The performance of exterior pumps and associated components are not inspected as they are considered to be maintenance items. Additionally, no indications relative to compliance with electrical code requirements have been made. It is recommended that any other applicable plumbing, electrical, housing, etc. inspections be performed by a qualified inspection business. Sewage back-up verification is limited to observing the floor drain area and/or the information supplied by the last occupants of the building prior to inspection. Brian L. Humpal, Inc. cannot guarantee that the information given to them by the last occupants of the building prior to inspection relative to back-ups is accurate.
- 4. Certification of this SSTS does not warranty future use beyond the date of the inspection. Any SSTS, old or new, can become hydraulically overloaded or discharge sewage/effluent to the ground surface as a result of more people moving into the house than were previously occupying the house, improper maintenance, heavy usage, leaking plumbing fixtures, groundwater infiltration, tree roots, freezing conditions, surface drainage problems, poor initial design, poor construction practices, or unsuitable materials used in constructing the system; the system can also simply stop working because of its age. An SSTS that has been properly designed and installed, properly maintained, and used in the manner for which the system was designed can be expected to provide service for twenty to twenty-five years on average. Some parts of the SSTS such as alarms, switches, pumps, filters, etc. will most likely have to be repaired or replaced over the lifetime of the system.
- 5. A Compliance Inspection is not meant to be a test or inspection for longevity of the system; a Compliance Inspection is strictly for the purpose of determining if the SSTS is protective of public health and safety, as well as the groundwater at the date and time the inspection was performed. This inspection is not intended to determine if the SSTS was originally designed or installed to past or present MPCA or other Local Government Unit code requirements. This inspection is not intended to determine if the SSTS was designed and/or installed to support the anticipated flow from the building as the use of the building may have changed since the design and construction of the SSTS due to the addition of bedrooms, occupants, etc. In addition, this inspection is not intended to determine the quality of the original SSTS design, the quality of the construction practices used while installing the SSTS, or the quality of the materials used in constructing the SSTS.
- 6. Brian L. Humpal, Inc. cannot guarantee the performance of SSTS products/components such as: gravelless pipe, chamber trenches, effluent filters, tanks, sewage pre-treatment components, piping, etc. Products such as gravelless pipe are no longer approved for installation in the State of Minnesota and may have a significantly reduced performance and/or life expectancy.
- 7. WINTER WORK: By accepting this report, it is understood that inspections conducted during winter months (approximately November 1st through April 1st) are more difficult to perform because of possible snow cover and/or ground frost. SSTS components such as tanks, maintenance covers, tank inspection pipes, subsurface distribution medium inspection pipes, and soil treatment areas are more difficult or impossible to locate due to snow cover and/or ground frost. In addition, soil borings are more difficult to perform due to snow cover and/or ground frost. Brian L. Humpal, Inc. will attempt to use the same level of standards when performing work during winter periods as when performing work during non-winter periods. However, the recipient of this report understands that because of the aforementioned considerations, the same level of standards may not be possible.
- 8. By accepting this report, the client understands that Brian L. Humpal, Inc. will not be responsible for any monetary damages exceeding the fee for the services provided.