

## **Compliance Inspection Form**

## **Existing Subsurface Sewage Treatment System (SSTS)**

Doc Type: Compliance and Enforcement For local tracking purposes: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms - additional local requirements may also apply. Submit completed form to Local Unit of Government (LUG) and system owner within 15 days. System Status 5/19/2020 System status on date (mm/dd/yyyy): **Compliant - Certificate of Compliance** Noncompliant - Notice of Noncompliance (See upgrade requirements on page 3) (Valid for 3 years from report date, unless shorter time frame outlined by Local Ordinance.) Reason(s) for noncompliance (check all applicable): Impact on Public Health (Compliance Component #1) - Imminent threat to public health and safety Other Compliance Conditions (Compliance Component #3) - Imminent threat to public health and safety Tank Integrity (Compliance Component #2) - Failing to protect groundwater Other Compliance Conditions (Compliance Component #3) - Failing to protect groundwater Soil Separation (Compliance Component #4) - Failing to protect groundwater Operating Permit/Monitoring Plan Requirements (Compliance Component #5) - Noncompliant Property Information Parcel ID# or Sec/Twp/Range: 6621 Crackelberry Court Woodbury Mn. 55129 Sale Property address: Reason for inspection: 651-402-6471 Debbie & Steve Koop Property owner: Owner's phone: or Owner's representative: Na. Representative's phone: Local regulatory authority: Washington County Regulatory authority phone: Brief system description: One septic tank an drainfield with two lines Comments or recommendations: Certification I hereby certify that all the necessary information has been gathered to determine the compliance status of this system. No determination of the future system performance has been nor can be made due to unknown conditions during system construction, possible abuse of the system, inadequate maintenance, or future water usage Inspector name: Bob Freiermuth Certification number: C818 Business name: **Bob Freiermuth** License number: L492 651 437-5566 Inspector signature: Phone number:

Soil Boring Logs

Other Information (list):

1

Necessary or Locally Required Attachments

System/As-Built Drawings

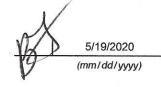
Tank pumped by Schlomkas Services

Forms Per Local Ordinance

Property address:

6621 Crackelberry Court Woodbury Mn. 55129

Inspector Initials/Date



## 1. Impact on Public Health - Compliance component #1 of 5

Compliance Criteria:					Verification method(s)
System discharges sewage to the ground surface		Yes	4	No	<ul> <li>✓ Searched for surface outlet</li> <li>✓ Searched for seeping in vard/backup into home</li> </ul>
System discharges sewage to drain	+_				Searched for seeping in yard/backup into home  Excessive ponding in soil system/D-boxes
tile or surface waters		Yes	V	No	☐ Homeowner testimony (See Comments/Explanation)
System causes sewage backup into		Yes	<b>7</b>	No	□ "Black soil" above soil dispersal system
dwelling or establishment		165	ت ــــــــــــــــــــــــــــــــــــ	INO	☐ System requires "emergency" pumping
Any "yes" answer above ind			_	☐ Performed dye test	
is an imminent threat to public health and safety.			d saf	☐ Unable to verify (See Comments/Explanation)	
4					Other methods not listed (See Comments/Explanation)
Comments/Explanation:					
Tank Integrity - Compliance comp	onen	t #2 of	5		
Compliance Criteria:					Verification method(s)
System consists of seepage pit,		Yes	V	No	☑ Probed tank(s) bottom.
cesspool, drywell, or leaching pit		100	10	110	<ul> <li>Examined construction records</li> </ul>
Seepage pits meeting 7080.2550 may be					☐ Examined Tank Integrity Form (Attach)
compliant if allowed in local ordinance					Observed liquid level below operating depth
Sewage tank(s) leak below their		Yes	~	No	<ul><li>Examined empty (pumped) tank(s)</li></ul>
designed operating depth.					☐ Probed outside tank(s) for "black soil"
If yes, which sewage tank(s) leaks:		46-44			☐ Unable to verify (See Comments/Explanation)
Any "yes" answer above indention is failing to protect groundwa		tnat t	ne sy	stem	Other methods not listed (See Comments/Explanation)
Comments/Explanation:					
Other Compliance Conditions - Co	omplia	ance co	ompo	nent #	3 of 5
a. Maintenance hole covers are damage	ed, crac	cked, un	secure	d, or ap	pear to be structurally unsound ☐ Yes* ☑ No ☐ Unknown
b. Other issues (electrical hazards, etc.) *System is an imminent threat to p Explain:		5 / / / / / / / / / / / / / / / / / / /	2000 500	IS 15	impact public health or safety
<ul> <li>System is non protective of groundway</li> <li>*System is failing to protect ground Explain:</li> </ul>			ndition	is as def	ermined by the inspector ☐ Yes* ☑ No

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6621	Crackelberry	Court	Woodbury	Mn	55129
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Inspector Initials/Date

N	
IBA	5/19/2020
V	(mm/dd/yyyy)

reporty address	, court ordered or ordered ord	and any i	VIII. 00				- Inspector initials/Date	3/19/2020	
4. Soil Separa	ation - Compliance component	#4 of	5				V	(mm/dd/yyyy)	
Date of installation	on: 1985	Unknown					Verification method(s)		
	(mm/dd/yyyy)	8					Soil observation does not expire. Previou	하면 용물 것 없는 아르는 보이면 요. 아이지 않는 이렇게 하는 것이 없는 것이 없다면 하게 하게 하는 사람들이 없어 보니 맛있는 게 하면 다니 아니다.	
Shoreland/Wellhead Protection/Food, beverage, lodging?			☐ Yes ☑ No independent parties are sufficient, unless site con- altered or local requirements differ.				site conditions have been		
Complia	nce Criteria:								
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment.  Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.		<b>\sqrt</b>	Yes		No		<ul> <li>☑ Conducted soil observation(s) (Attach boring logs)</li> <li>☐ Two previous verifications (Attach boring logs)</li> <li>☐ Not applicable (Holding tank(s), no drainfield)</li> <li>☐ Unable to verify (See Comments/Explanation)</li> <li>☐ Other (See Comments/Explanation)</li> <li>Comments/Explanation:</li> </ul>		
1996, or systems in Protection	formance systems built April 1, later or for non-performance located in Shoreland or Wellhead n Areas or serving food, beverage g establishment.		Yes		No		1-6" top soil 10yr 3/3 loam, 6-18" 7.5 yr 4/6 cla loam, 30-48" 10yr 5/8 silt loam 48-56" 10yr 5/8		
Drainfield has at least a three-foot vertical separation distance from periodically saturated soil or bedrock.	t has at least a three-foot vertical		Indicate depths or elevations						
						A. Bottom of distribution media	20"		
"Experimental", "Other", or "Performance" systems built under pre-2008 Rules, Type IV or V systems built under 2008 Rules		Yes		No		B. Periodically saturated soil/bedrock	none -56"		
(7080.23	50 or 7080.2400 (Advanced r License required)						C. System separation	36"	
Drainfield meets the designed vertical					D. Required compliance separation*	24"			
	on distance from periodically d soil or bedrock.	_					*May be reduced up to 15 percent if allowed by Local Ordinance		
failing	o" answer above indicates the to protect groundwater.  Permit and Nitrogen BMP - Co	,			npone	nt #5	o of 5 ☑ Not applicabl	le	
	n operating under an Operating Perm		-				☐ If "yes", A below is requ		
Is the sys	stem required to employ Nitrogen BM	P?			□ Y	es	□ 3 If "yes", B below is requ	uired.	
-	BMP = Best Management Practice		ecifie	d in	the sv	stem	desian.		
	nswer to both questions is "no"						¥		
	nce Criteria:	- mary 100 (1000)					The state of the		
	Operating Permit number:						☐ Yes ☐ No		
	lave the Operating Permit requirement	nts bee	n met	?					

Any "no" answer above indicates Noncompliance

Is the required nitrogen BMP in place and properly functioning?

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 groundwater, 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, 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.

Date:	19 May 2020
Customer Name:	Debbi Koop
Street Address:	6621 Crackelberry Court
City, State, Zip	Woodberry Mn. 55129
Phone Number:	651-402-6471

Based on what we were able to observe and on our experience with on-site wastewater technology, we submit this Onsite Sewage Treatment System Inspection Report based on the present condition of the onsite sewage disposal system. Bob Freiermuth has not been retained to warrant, guarantee, or certify he proper functioning of the system for any period of time in the future. Because of the numerous factors (usage, soil characteristics, previous failures, etc.) which may affect the proper operation of a septic system, this report shall not be construed as a warranty by our company that the system will function properly for any particular buyer. Bob Freiermuth hereby DISCLAIMS ANY WARRANTY, either expressed or implied, arising from the inspection of the septic system or this report. We are not also ascertaining any affect the system is having on the groundwater.

Inspecting Company	Bob Freiermuth	Phone	651 437-5566
		License No:	818
(	Owners Signature		

I have studied the information contained herein and certify that my assessment is honest, thorough, and to the best of my ability correct.

Name:	Bob Freiermuth /	
Title	SSTS Inspector 818	