

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

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

Doc Type: Compliance and Enforcement

Instructions: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached supporting documentation - additional local requirements may also apply. Further information can be found here: https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf.

Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance.

Property information	Local tracking number:	
Parcel ID# or Sec/Twp/Range: 1102820240021	Local regulatory authority: Washington County	
Property address: 1355 Quasar Ct S Lake St Croix Beach, M	n	
Owner/representative: Shirley Saxby (Brother Bob)	Owner's phone: 651-738-7119	
Brief system description: 2 1000g septic tanks to gravity drainf	ield	
System status		
System status on date (mm/dd/yyyy): 4/23/2021		
□ Compliant – Certificate of compliance*	☐ Noncompliant – Notice of noncompliance	
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)	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 or under section 145A.04 subdivision 8.	
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.	
Reason(s) for noncompliance (check all applica	ible)	
 ☐ Other Compliance Conditions (Compliance composition) ☐ System not abandoned according to Minn. R. 7080 ☐ Soil separation (Compliance component #5) – Failit 	nent #3) – Imminent threat to public health and safety nent #3) – Failing to protect groundwater 0.2500 (Compliance component #3) – Failing to protect groundwater	
I hereby certify that all the necessary information has been gath	be made due to unknown conditions during system construction, possible	
	e true and correct, to the best of my knowledge, and that this information	
Business name: David R Brown	Certification number: 9370	
Inspector signature: DRB	License number: 3649	
(This document has been electronically signed	Phone: 651-788-3296	
Necessary or locally required supporting do	ocumentation (must be attached)	
 Soil observation logs □ Other information (list): 	☐ Tank Integrity Assessment ☐ Operating Permit	
https://www.pca.state.mn.us • 651-296-6300 • 800-657-38	Use your preferred relay service	

1. Impact on public health - Compliance component #1 of 5 Compliance criteria: Attached supporting documentation: ☐ Yes* ☒ No System discharges sewage to the Other: ground surface ☐ Not applicable ☐ Yes* ☒ No System discharges sewage to drain tile or surface waters. System causes sewage backup into ☐ Yes* ☒ No dwelling or establishment. Any "yes" answer above indicates the system is an imminent threat to public health and safety. Describe verification methods and results: 2. Tank integrity - Compliance component #2 of 5 Compliance criteria: Attached supporting documentation: ☐ Yes* ☐ No System consists of a seepage pit, Pumped at time of inspection cesspool, drywell, leaching pit, or other pit? Name of maintenance business: Meyer's Sewage tank(s) leak below their ☐ Yes* ☐ No License number of maintenance business: 915 designed operating depth? Date of maintenance: 4/23/2021 ☐ Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (must be within three years) If yes, which sewage tank(s) leaks: Any "yes" answer above indicates the system (See form instructions to ensure assessment complies with Minn. R. 7082.0700 subp. 4 B (1)) is failing to protect groundwater. ☐ Tank is Noncompliant (pumping not necessary – explain below) Other: Describe verification methods and results:

3.	Other compliance conditions – Compliance component #3 of 5					
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsecured?					
	☐ Yes* ☒ No ☐ Unknown					
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety? ☐ Yes* ☐ No ☐ Unknext 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					
	Attached supporting documentation. Not applicable					
4.	Operating permit and nitrogen BMP* – Compliance component #4 or	f 5 🗵 Not applicable				
	Is the system operated under an Operating Permit? ☐ Yes ☒ No ☐	f "yes", A below is required				
	Is the system operated under an Operating Permit? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system operated under an Operating Permit?					
	Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐	f "yes", B below is required				
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https://www.pca.state.mn.us wq-wwists4-31b • 1/11/21

5. Soil separation – Compliance component #5 of 5

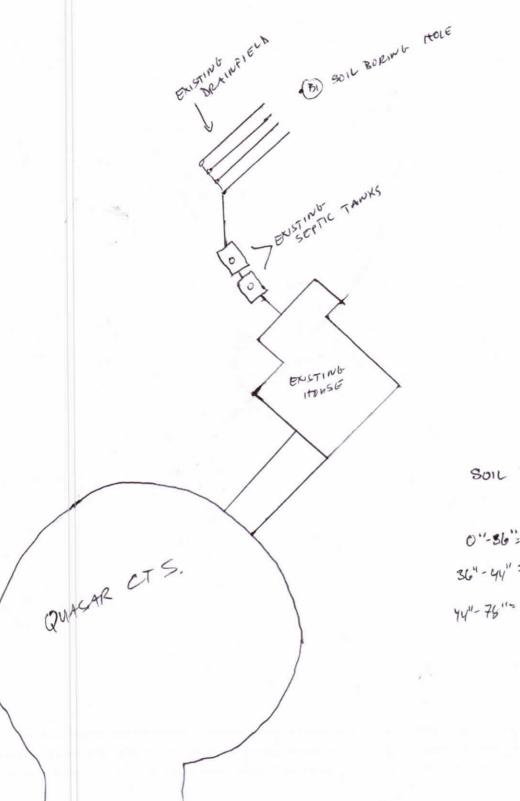
Date of installation 9/24/2002 (mm/dd/yyy			
Shoreland/Wellhead protection beverage lodging? Compliance criteria (select of		Attached supporting documentation: Soil observation logs completed for t Two previous verifications of require	he report (Attach)
5a. For systems built prior to April and not located in Shoreland of Protection Area or not serving beverage or lodging establish. Drainfield has at least a two-for separation distance from period saturated soil or bedrock.	1, 1996, Properties In No* Or Wellhead a food, ment: oot vertical	separation (Attach) Not applicable (No soil treatment are	
5b. Non-performance systems but 1996, or later or for non-perfor systems located in Shoreland Protection Areas or serving a beverage, or lodging establish Drainfield has a three-foot vert separation distance from period saturated soil or bedrock.*	mance or Wellhead food, ment: tical	Indicate depths or elevations A. Bottom of distribution media B. Periodically saturated soil/bedrock C. System separation D. Required compliance separation* *May be reduced up to 15 percent if all Ordinance.	36" 78" 42" 36" lowed by Local
5c. "Experimental", "Other", or "Posystems built under pre-2008 Type IV or V systems built under Rules 7080. 2350 or 7080.240 (Advanced Inspector License Drainfield meets the designed separation distance from period saturated soil or bedrock.	Rules; der 2008 00 required) vertical		
*Any "no" answer above inc failing to protect groundwat Describe verification methods	er.		

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.

800-657-3864

TN NO SCALE



SOIL BURING LOG

0"-86": 10TR 212 COAMY SAND

36"-44" = 7.5412314 MEDIUM

SAND

44"-76"= 7.5412314 MEDIUM

COARSE SAND