

# Compliance inspection report form Existing Subsurface Sewage Treatment System (SSTS)

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 Sect/WP/Range: \_\_\_\_\_  
Local regulatory authority: Washington County

Property address: 6800 Glen road Woodbury Mn.

Owner/representative: Mary Yacoub-Raad

Brief system description: two septic tanks with four drainfield lines

## System status

System status on date (m/d/yyyy): 6/25/2021

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.)*

**\*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.**

## Reasons(s) for noncompliance (check all applicable)

Impact on public health (Compliance component #1) – Imminent threat to public health and safety

Tank integrity (Compliance component #2) – Falling to protect groundwater

Other Compliance Conditions (Compliance component #3) – Imminent threat to public health and safety

Other Compliance Conditions (Compliance component #3) – Falling to protect groundwater

System not abandoned according to Minn. R. 7080.2500 (Compliance component #3) – Falling to protect groundwater

Soil separation (Compliance component #5) – Falling to protect groundwater

Operating permit/monitoring plan requirements (Compliance component #4) – Noncompliant - local ordinance applies

## 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 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.

By typing my name below, I certify the above statements to be true and correct, to the best of my knowledge, and that this information can be used for the purpose of processing this form.

Business name: Bob Freiermuth

Inspector signature: \_\_\_\_\_

(This document has been electronically signed)

Certification number: C818

License number: L492

Phone: 651 437-5566

## Necessary or locally required supporting documentation (must be attached)

Soil observation logs

Locally required forms

Tank Integrity Assessment

Operating Permit

Other information (list):

1. Impact on public health – Compliance component #1 of 5

Attached supporting documentation: \_\_\_\_\_

- Other: \_\_\_\_\_  
 Not applicable

<b>Compliance criteria:</b>	
System discharges sewage to the ground surface	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No
System discharges sewage to drain tile or surface waters.	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No
System causes sewage backup into dwelling or establishment.	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No

*Any "yes" answer above indicates the system is an imminent threat to public health and safety.*

**Describe verification methods and results:**

visual inspection of septic area

2. Tank integrity – Compliance component #2 of 5

Attached supporting documentation: \_\_\_\_\_

- Pumped at time of inspection

Name of maintenance business: Schiomkas ser.

License number of maintenance business: 2989

Date of maintenance: 6/25/2021

- Existing tank integrity assessment (Attach)

Date of maintenance (mm/dd/yyyy): \_\_\_\_\_

(must be within three years)

(See form instructions to ensure assessment complies with Minn. R. 7082.0700 subp. 4 B (1))

- Tank is Noncompliant (pumping not necessary – explain below)

- Other: \_\_\_\_\_

<b>Compliance criteria:</b>	
System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No
Sewage tank(s) leak below their designed operating depth?	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No
If yes, which sewage tank(s) leaks:	_____

*Any "yes" answer above indicates the system is failing to protect groundwater.*

**Describe verification methods and results:**

Probe and visual inspection of empty tanks

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  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:  
visual inspection

**3. Other compliance conditions – Compliance component #3 of 5**

Attached supporting documentation:  Not applicable

**4. Operating permit and nitrogen BMP\* – Compliance component #4 of 5**  Not applicable

Is the system operated under an Operating Permit?  Yes  No

If "yes", A below is required

Is the system required to employ a Nitrogen BMP specified in the system design?  Yes  No

If "yes", B below is required

BMP = Best Management Practice(s) specified in the system design

**If the answer to both questions is "no", this section does not need to be completed.**

**Compliance criteria:**

- a. Have the operating permit requirements been met?  Yes  No
- b. Is the required nitrogen BMP in place and properly functioning?  Yes  No

**Any "no" answer indicates noncompliance.**

Describe verification methods and results:

Attached supporting documentation:  Operating permit (Attach)

5. Soil separation – Compliance component #5 of 5

Date of installation \_\_\_\_\_

(m/dd/yyyy)

Unknown

Shoreland/Wellhead protection/Food beverage lodging?

Yes  No

Compliance criteria (select one):

5a. 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.  
 Yes  No

5b. Non-performance systems built April 1, 1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:  
 Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.\*  
 Yes  No

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 (Advanced Inspector License required)  
 Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.  
 Yes  No

Describe verification methods and results:

**\*Any "no" answer above indicates the system is failing to protect groundwater.**

bore 1  
 1-4" top soil  
 4-12" 10 yr 4/2 Silt loam  
 12-30" 10 yr 4/4 Silt loam with small rocks  
 30-40" 7.5 yr 4/4 loam with course gravel  
 40-60" 7.5 yr 5/4 course gravel end of bore

**Upgrade requirements:** (Minn. Stat. § 115.55) An imminent threat to public health and safety (TPHS) 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.

Indicate depths or elevations

A. Bottom of distribution media	24"
B. Periodically saturated soil/bedrock	>60
C. System separation	36"
D. Required compliance separation*	36"

\*May be reduced up to 15 percent if allowed by Local Ordinance.

Attached supporting documentation:  
 Soil observation logs completed for the report (Attach)  
 Two previous verifications of required vertical separation (Attach)  
 Not applicable (No soil treatment area)

25 Jun 21



Garage

6800  
Glen Rd  
Woodbury

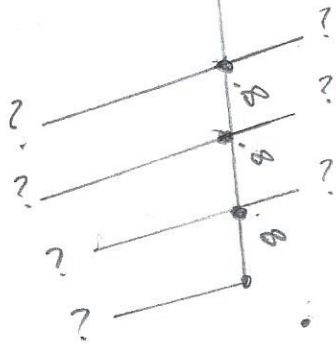
Weh

48'

13'



17'



Glen Road

Date: 25 June 21

Customer Name: Keller Williams Realty

Street Address: 6800 Glen Road Woodbury Mn.55125

City, State, Zip: Mary Yacoub -Raad 715-760-9897

Phone Number: \_\_\_\_\_

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 The 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