



Subsurface Sewage Treatment System Maintenance Permit

This section must be completed in its entirety to constitute a valid maintenance permit. This permit must be completed prior to performing maintenance activities and remain on-site for the duration of the maintenance activity.

Date of Maintenance: 5-22-23 Reason for Maintenance: Routine
 Property Address: 9567 Islay Ave. S. Property Owner's Name: Dennis Karhula
 Municipality: Cottage Grove ZIP: 55016 Property Identification Number: _____
 Maintenance Permit No: J5219, 31504 Maintainer Name and License No. Meyer Sewer Service/ L915

Maintenance Performed	Tank Measurement (must be completed if tanks NOT pumped)
<input checked="" type="checkbox"/> Tank(s) Pumped <input type="checkbox"/> Sludge and scum measured Do tanks need to be pumped? <input type="checkbox"/> Yes <input type="checkbox"/> No (if no provide measurements)	Liquid Level of Tank _____ in Sludge Level in Tank _____ in Scum Level in Tank _____ in Sludge + Scum _____ / Liquid Level _____ X 100 = % Sludge & Scum _____ Tanks must be pumped if 25% or greater

- Access used to remove septage: Maintenance Hole Other (enter authorization code)
- Were all covers securely replaced? Yes No
- Is there evidence of tank leakage from a septic, holding, pretreatment or pump tank below the operating depth or evidence of damaged, cracked, or structurally unsound maintenance hole covers? Yes No

Ta nk	Leaking Out	Leaking In	Cover Damage
Septic/Holding Tank #1	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Septic/Holding Tank #2	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Pretreatment Tank	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Pump Tank	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

- How many gallons of septage were removed?
 Tank #1 1000 gal Tank #2 _____ gal Pretreatment tank _____ gal Pump Tank _____ gal

5. Other information: List any troubleshooting, minor repairs conducted, tank safety concerns, or other concerns.

6. Location of septage disposal: M-1

Meyer Sewer Service
 5325 Manning Ave S
 Afton, MN 55001

License Number: L915 P: 651-459-0162

Maintenance activities must be reported to the Department within 90 days.

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

Date of maintenance (mm/dd/yyyy): 5/22/23 Reason for maintenance: Routine
 Property address: 9567 Islay AVE S Parcel ID: _____
 City: Cottage Grove State: MN Zip code: 55016
 Property owner's name: Dennis Karhula
 Property-owner's address (if different): _____
 City: _____ State: _____ Zip code: _____
 Phone number: _____ Email address: _____

1. Did you measure the accumulation of scum and sludge? Yes No (tank(s) pumped without measuring)

Tank (check if present)	Scum	Sludge	Operating depth	Percent full
<input type="checkbox"/> Septic/holding tank #1				
<input type="checkbox"/> Septic/holding tank #2				
<input type="checkbox"/> Pretreatment tank				
<input type="checkbox"/> Pump tank				

2. Access used to remove septage: Maintenance hole Other (Unless a holding tank, go to #4 below)

3. If the maintenance hole was used, were all covers secured in place? Yes No If no, please explain below:

4. If the owner refuses to allow a Subsurface Sewage Treatment System (SSTS) to be pumped through the maintenance hole, have them complete and sign the following statement.

I, Dennis Karhula, refuse to allow the removal of the solids and liquids through the maintenance hole. I understand that removal of solids and liquids through other access points is not considered a compliant method of solids removal and does not fulfill the solids removal requirements of Minn. R. 7080.2450 and 7082.0600.

By typing/signing 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.

Owner's signature: DK Karhula Date (mm/dd/yyyy): 5/22/23

Property address: _____
City: _____ State: _____

Parcel ID: _____
Zip code: _____

5. Is the tank designed as a leaky tank? (Example: seepage pit, cesspool, drywell, leaching pit)

Tank #1: Yes No Verification method used: VISUAL
Tank #2: Yes No Verification method used: VISUAL

6. Is there evidence of the following?

Tank (check if present)	Tank leaks below the designed operating depth	Tank leaks above the designed operating depth	Maintenance hole cover is damaged, cracked, unsecured, or appears to be structurally unsound
<input checked="" type="checkbox"/> Septic/holding Tank #1	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> Septic/holding Tank #2	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Pretreatment Tank	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Pump Tank	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Describe detail for any "Yes"			

7. How many gallons of septage were removed?

Tank #1: 1000 Tank #2: _____ Pretreatment Tank: _____ Pump Tank: _____

8. Where was the septage taken? Wastewater treatment facility Land application Other

Explanation (Facility name/Site #): M-1

9. Did you identify any operational issues or unsafe conditions while assessing the sewage tanks in this system?

Yes No If yes, identify tank and explain:
 Evidence of non-domestic waste Baffle(s) condition Effluent screen condition
 Maintenance hole and extensions condition Other conditions (e.g. structural integrity of tank or lid, electrical hazard, etc.)

Explanation: _____

10. List any troubleshooting and minor repairs completed or declined by owner:

<input type="checkbox"/> Troubleshooting and repairs conducted:	<input type="checkbox"/> Repairs declined by owner:

Additional comments or suggestions for owner's consideration:

Pumping record

I personally conducted the work described above on behalf of a Minnesota-licensed SSTS Maintenance Business, in compliance with Minnesota Rules Chapters 7080 – 7083:

- As a noncertified individual who has received proper training, daily work review, and periodic observation, or
 As a designated certified individual of the business listed below.

By typing/signing 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.

Company information

Company name: MEYER SEWER SERVICE
Business license number: L915
Email: meyergewer@hotmail.com
Employee's signature: [Signature]

Employee information

Print name: Al Thurmes
Certification number: (if applicable): _____
Phone number: 651-459-0162
Date (mm/dd/yyyy): 5-22-23