

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: 0402921330033	Reason for Inspection Sale
Local regulatory authority info: Washington County	
Property address: 8066 Hill Trl N Lake Elmo, MN 55042	
Owner/representative: Francis Satnik	Owner's phone: 651-332-3053
Brief system description: 1250 gallon septic tank, 1000 gallon li	ift tank, city owned drainfield dispersal system
•	
System status	
System status on date (mm/dd/yyyy): 10/15/2021	
□ 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	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.
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.	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.
Reason(s) for noncompliance (check all applicat	ble)
☐ Impact on public health (Compliance component #1)	•
☐ Tank integrity (Compliance component #2) – Failing	
Other Compliance Conditions (Compliance component	
☐ Other Compliance Conditions (Compliance components)	
	.2500 (Compliance component #3) – Failing to protect groundwater
☐ Soil separation (Compliance component #5) – Failin	
	mpliance component #4) – Noncompliant - local ordinance applies
Comments or recommendations	
the system and denied access to the property to inspect	are compliant. The City of Lake Elmo produced no documentation on the drainfield. After consulting with Brandon Montgomery at the MPCA n pass compliance at this time. The MPCA and Washington County I drainfields can be inspected legally.
Certification	
	to determine the compliance status of this system. No determination of own conditions during system construction, possible abuse of the system,
By typing my name below, I certify the above statements to be true used for the purpose of processing this form.	e and correct, to the best of my knowledge, and that this information can be
Business name: Zierke Soil Testing	Certification number: 9594
Inspector signature:	License number: 119
(This document has been electronically sig	gned) Phone: 651-249-1346
Necessary or locally required supporting do	ocumentation (must be attached)
Soil observation logs	required forms
https://www.pca.state.mp.us. e 651.206.6200 e 200.657.206	64 a Usa yayır professod salay samilas a Available is alternative formatic

Pi	operty Address: 8066 Hill Trl N Lake Elmo, MN 55042				
В	usiness Name: Zierke Soil Testing Date: 10/15/2021				
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 ☐ 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:				
	Attached supporting documentation:   Not applicable				
4.	Attached supporting documentation: ☐ Not applicable ☐  Operating permit and nitrogen BMP* — Compliance component #4 of 5 ☒ Not applicable				
4.					
4.	Operating permit and nitrogen BMP* – Compliance component #4 of 5 ⊠ 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				
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				
<u>4.</u>	Operating permit and nitrogen BMP* — Compliance component #4 of 5 ⋈ Not applicable  Is the system operated under an Operating Permit?				
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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:				
4.	Operating permit and nitrogen BMP* — Compliance component #4 of 5 Not applicable  Is the system operated under an Operating Permit?				
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usiness Name: Zierke Soil Testing	4	Date: 10/15/2021
Soil separation – Compliance con	nponent #5 o	f 5
Date of installation (mm/dd/yyyy)	☑ Unknown	
Shoreland/Wellhead protection/Food beverage lodging?  Compliance criteria (select one):	⊠ Yes □ No	Attached supporting documentation:  ☐ Soil observation logs completed for the report ☐ Two previous verifications of required vertical separate
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	☐ Yes ☐ No*	☐ Not applicable (No soil treatment area)  ☐ Inspector denied access to system
separation distance from periodically saturated soil or bedrock.  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.*	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 allowed by Local Ordinance.
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.

800-657-3864

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## MINNESOTA POLLUTION CONTROL AGENCY

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

## Sewage tank integrity assessment form

Subsurface Sewage Treatment Systems (SSTS) Program

Purpose: 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 by a qualified professional. SSTS compliance inspection report forms can be found at: https://www.pca.state.mn.us/water/inspections.

**Instructions:** This form may be completed, and signed, by a Designated Certified Individual (DCI) of a licensed SSTS inspection, maintenance, installation, or service provider business who personally conducts the necessary procedures to assess the compliance status of each sewage tank in the system. A copy of this information should be submitted to the system owner and be maintained by the licensed SSTS business for a period of five (5) years from the assessment date.

When this form is signed by a qualified certified professional, it becomes *necessary supporting documentation* to an Existing System Compliance Inspection Report: Compliance inspection form - Existing system (wq-wwists4-31b). This form can be found on the MPCA website at <a href="https://www.pca.state.mn.us/water/inspections">https://www.pca.state.mn.us/water/inspections</a>.

The information and certified statement on this form is **required** when existing septic tank compliance status is determined by an individual other than the SSTS Inspector that submits an inspection report. This form represents a third party assessment of SSTS component compliance and is allowable under Minn. R. 7082.0700, subp. 4 Item (B) subitem (1). This form is valid for a period of three years beyond the signature date on this form unless a new evaluation is requested by the owner or owner's agent or is required according to local regulations. Additional Administrative Rule references for this activity can be found at Minn. R. 7082.0700, subp. 4 Items B, C, and D; 7083.0730 Item C.

Select all that apply:				
Designated Certified Individual (DCI) information  Print name:				
Business license number:  Certification numbe				
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