

## 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: 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 <a href="https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf">https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf</a>.

Property information	Local tracking number:	
Parcel ID# or Sec/Twp/Range: 29-0-014508	Reason for Inspection App. For a perm.	
Local regulatory authority info: Aitkin County Planning And Zo		
Property address: 50331 214 <sup>th</sup> . pl. <mcgregor,mn.55760< td=""><td></td></mcgregor,mn.55760<>		
Owner/representative: Andrew Johnson	Owner's phone: 218-3920919	
Brief system description: 1350 gallon combo tank that pumps u	up into a 10' x 25' rockbed mound with 2:1 slope	
System status		
ystem status on date (mm/dd/yyyy): 6/20/2022		
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice of noncompliance	
/alid for 3 years from report date unless evidence of an		
nminent threat to public health or safety requiring removal and batement 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.	
shorter time frame exists in Local Ordinance.)  Note: Compliance indicates conformance with Minn.  7. 7080.1500 as of system status date above and does not uarantee future performance.	An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of rece of this notice or within a shorter period if required by local ordinance of under section 145A.04 subdivision 8.	
Reason(s) for noncompliance (check all applical	ble)	
☐ Soil separation (Compliance component #5) – Failing	nent #3) – Failing to protect groundwater .2500 (Compliance component #3) – Failing to protect groundwater	
ertification		
ture system performance has been nor can be made due to unknot adequate maintenance, or future water usage.	to determine the compliance status of this system. No determination of wn conditions during system construction, possible abuse of the system,	
typing my name below, I certify the above statements to be true     ed for the purpose of processing this form.	and correct, to the best of my knowledge, and that this information can be	
siness name: Farley Sewer Systems	Certification number: C-4744	
spector signature:	License number: L-1919	
(This document has been electronically sign	ned) Phone: 218-839-4737	
ecessary or locally required supporting do	cumentation (must be attached)	
	equired forms  Tank Integrity Assessment  Operating Permit	
ns://www.nca.state.mn.us	A dilli i	

ness Name: Farley Sewer Systems		Date: 6/20/2022	
npact on public health – C	Compliance com	ponent #1 of 5	
Compliance criteria:		Attached supporting documentation:	
System discharges sewage to the ground surface	☐ Yes* ⊠ No	☐ Other: ☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes* ⊠ No		
System causes sewage backup into dwelling or establishment.	☐ Yes* ⊠ No		
Any "yes" answer above indicates imminent threat to public health a			
Describe verification methods and	d results:		
<b>nk integrity</b> – Compliance	e component #2	of 5	
nk integrity – Compliance	e component #2		on:
Compliance criteria:		Attached supporting documentation	on:
Compliance criteria: System consists of a seepage pit,	e component #2		on:
Compliance criteria:		Attached supporting documentation	on: Kangas Ent.
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their		Attached supporting documentation  ✓ Empty tank(s) viewed by inspector	Kangas Ent.
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes* ⊠ No	Attached supporting documentation  ☐ Empty tank(s) viewed by inspector  Name of maintenance business:	Kangas Ent. ness: L-2526
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their	☐ Yes* ⊠ No	Attached supporting documentation  Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance business Date of maintenance:	Kangas Ent. ness: <u>L-2526</u> 6/17/2022
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their	☐ Yes* ⊠ No	Attached supporting documentation  ☐ Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance businest Date of maintenance:  ☐ Existing tank integrity assessment (Attached)	Kangas Ent. ness: <u>L-2526</u> 6/17/2022
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their designed operating depth?	☐ Yes* ⊠ No	Attached supporting documentation  ☐ Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance businest Date of maintenance:  ☐ Existing tank integrity assessment (Attached)	Kangas Ent. ness: L-2526 6/17/2022 tach)
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F	Property Address: _50331 214 <sup>th</sup> . pl. <mcgregor,mn.55760< th=""><th></th></mcgregor,mn.55760<>	
E	Susiness Name: Farley Sewer Systems	Date: 6/20/2022
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3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unse ☐ Yes* ☒ No ☐ Unknown	ecured?
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety.  *Yes to 3a or 3b - System is an imminent threat to public health and safety.	y? ☐ Yes* ☒ No ☐ Unknown
	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.	163 2110
	Describe verification methods and results:	
	Attached cumporting decreased to DN 4 - 11 - 12	
	Attached supporting documentation:   Not applicable	
4.	Operating permit and nitrogen BMP* – Compliance component #4 of	F 5 ⊠ Not applicable
	Is the system operated under an Operating Permit?	f "yes", A below is required
	Is the system required to employ a Nitrogen BMP specified in the system design? $\square$ Yes $\square$ No If $BMP = Best Management Practice(s) specified in the system design$	"yes", B below is required
	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?	
	b. Is the required nitrogen BMP in place and properly functioning? $\ \square$ Yes $\ \square$ No	
	Any "no" answer indicates noncompliance.	
	Describe verification methods and results:	
	Attached supporting documentation:   Operating permit (Attach)	

Business Name: Farley Sewer Systems		Date:	6/20/2022			
. Soil separation – Compliance component #5 of 5						
Date of installation 11/24/1990 (mm/dd/yyyy)	_ 🗌 Unknow	/n				
Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes □	] No	Attached supporting documentation:			
beverage loughig?			☐ Soil observation logs completed for the report			
Compliance criteria (select one):			☐ Two previous verifications of require	d vertical separatio		
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:	☐ Yes ☐	□ No*	☐ Not applicable (No soil treatment are	ea)		
	al a		⊠ soil info on map page			
Drainfield has at least a two-foot vertical 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.*	⊠ Yes □ No*		Indicate depths or elevations			
			A. Bottom of distribution media	101.8		
			B. Periodically saturated soil/bedrock	98.4		
			C. System separation	39"		
			D. Required compliance separation*	36"		
			*May be reduced up to 15 percent if allowed by Lo 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.

Use your preferred relay service

## FARLEY SEWER SYSTEMS

SEWER DESIGN & INSTALLATION

JAROLD R. FARLEY

P.O. Box 472 McGregor, MN 55760

Bus. Lic. No. L1919 Reg. No. 4744

218-839-4737 cell

Big Sandy Lake



Soil Boring Info:

0-4" Topsoil 10 yr 3/2 4-19" Sandy Loam 10 yr 4/4 Mottles-Redox + Concentrations a 19" 7.5 yr 4/6 10 yr 4/4