

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/wg-wwists4-31a.pdf.

Property information Local tracking number:		number:	
Parcel ID# or Sec/Twp/Range:	Reason for Inspection	Property Transfer	
Local regulatory authority info: Washington County			
Property address: 14946 15 th St S, Afton, MN 55001 - Basement System			
Owner/representative: Joe & Edie Brennan		Owner's phone: <u>651-775-7349</u>	
Brief system description: A cesspool(s).			

System status

System status on date (mm/dd/yyyy): 2/1/2022

Compliant – Certificate of compliance*

(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 quarantee future performance.

Noncompliant – Notice of noncompliance

Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by 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.

Reason(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) – Failing to protect groundwater

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

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

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

Soil separation (Compliance component #5) – Failing 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: Midwest Sewer Services Certification number: 5342/9852 Brian Humpal Atter Inspector signature: License number: L2896 (This document has been electronically signed) Phone: 651-492-7550 Necessary or locally required supporting documentation (must be attached)

Soil observation logs System/As-Built 🔲 Locally required forms 🖾 Tank Integrity Assessment Operating Permit Other information (list): Report Summary, Property Information, Disclaimer

Property Address:	14946 15 th St S, Afton, MN 55001 - Basement System
Business Name:	Midwoot Cower Convince

Business Name: Midwest Sewer Services

Date: 2/1/2022

1. Impact on public health – Compliance component #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 the system is an imminent threat to public health and safety.		
Describe verification methods and	results:	

None of the above found.

2. Tank integrity – Compliance component #2 of 5

Compliance criteria:		Attached supporting	documentation:
System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	⊠ Yes* □ No	☐ Empty tank(s) viewed Name of maintenance	
Sewage tank(s) leak below their designed operating depth?	☐ Yes* ☐ No	License number of maintenance business:	
		Existing tank integrity	assessment (Attach)
If yes, which sewage tank(s) leaks:	All Tanks	Date of maintenance (mm/dd/yyyy):	(must be within three years)
Any "yes" answer above indicates the system is failing to protect groundwater.		(See form instructions to ensure assessment complies with Minn. R. 7082.0700 subp. 4 B (1))	
		🛛 Tank is Noncomplian	t (pumping not necessary – explain below)
		Other:	

Describe verification methods and results:

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Lowered underwater camera into tanks - tanks of block construction.

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Property Address:	14946 15 th St S, Afton, MN 55001 - Basement System
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3. Other compliance conditions – Compliance component #3 of 5

	За.	Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or uns	ecured?		
		□ Yes* ⊠ No □ Unknown			
	3b.	Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safe	ety? 🗌 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: 🛛 Not applicable			
4.	Ор	erating permit and nitrogen BMP* – Compliance component #4 of	of 5 🛛 Not applicable		
	Is th	e system operated under an Operating Permit?	If "yes", A below is required		
	ls th	e 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?

b. Is the required nitrogen BMP in place and properly functioning?

Any "no" answer indicates noncompliance.

Describe verification methods and results:

Attached supporting documentation:
Operating permit (Attach)

Business Name: Midwest Sewer Services

Date: 2/1/2022

5. Soil separation – Compliance component #5 of 5

Date of installation	_ 🛛 Unkno	own		
Shoreland/Wellhead protection/Food beverage lodging? 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	⊠ Yes	□ No	Attached supporting documentation: Soil observation logs completed for the report Two previous verifications of required vertical separation Not applicable (No soil treatment area)	
separation distance from periodically saturated soil or bedrock.				
5b.Non-performance systems built April 1, 1996, or later or for non-	☐ Yes	🗌 No*	Indicate depths or elevations	
performance systems located in Shoreland or Wellhead Protection Areas or serving a			A. Bottom of distribution media	
food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock	
Drainfield has a three-foot vertical			C. System separation	
separation distance from periodically saturated soil or bedrock.*			D. Required compliance separation*	
saturated soll of bedrock."			*May be reduced up to 15 percent if allowed Ordinance.	l by Local
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.				

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

Describe verification methods and results:

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, 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.