

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: 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 Sec/Twp/Range: 3303021430001 Local	al regulatory authority: Washington County			
Property address: 7875 44th St. Court, N Oakdale, Mn. 55128				
Owner/representative: Gary Glaus	Owner's phone: 651-492-8744			
Brief system description: 1 Septic Tank to Drainfield				
System status				
System status on date (mm/dd/yyyy): 4/15/2021				
☐ 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 a shorter time frame exists in 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.			
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.			
Reason(s) for noncompliance (check all applicable	1)			
☐ Soil separation (Compliance component #5) – Failing	t #3) – Imminent threat to public health and safety t #3) – Failing to protect groundwater 00 (Compliance component #3) – Failing to protect groundwater			
Certification				
I hereby certify that all the necessary information has been gathered determination of future system performance has been nor can be mabuse of the system, inadequate maintenance, or future water usage.	nade due to unknown conditions during system construction, possible			
By typing my name below, I certify the above statements to be true can be used for the purpose of processing this form.	ue and correct, to the best of my knowledge, and that this information			
Business name: David R Brown	Certification number: 9370			
Inspector signature: DRB	License number: 3649			
(This document has been electronically signed)	Phone: 651.788.3296			
Necessary or locally required supporting docu	umentation (must be attached)			
 Soil observation logs □ Other information (list): 	☐ Tank Integrity Assessment ☐ Operating Permit			
	the state of the s			

1. Impact on public health - Compliance component #1 of 5 Compliance criteria: Attached supporting documentation: System discharges sewage to the ☐ Yes* ☒ No Other: ground surface ■ Not applicable System discharges sewage to drain ☐ Yes* ☒ No tile or surface waters. System causes sewage backup into ☐ Yes* ☒ No dwelling or establishment. Any "yes" answer above indicates the system is an imminent threat to public health and safety. Describe verification methods and results: 2. Tank integrity - Compliance component #2 of 5 Compliance criteria: Attached supporting documentation: ☐ Yes* ☐ No System consists of a seepage pit, Pumped at time of inspection cesspool, drywell, leaching pit, or other pit? Name of maintenance business: Meyers Sewage tank(s) leak below their ☐ Yes* ☒ No License number of maintenance business: 915 designed operating depth? Date of maintenance: 4/15/2021 ☐ Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (must be within three years) If yes, which sewage tank(s) leaks: Any "yes" answer above indicates the system (See form instructions to ensure assessment complies with Minn. R. 7082.0700 subp. 4 B (1)) is failing to protect groundwater. ☐ Tank is Noncompliant (pumping not necessary – explain below) Other: Describe verification methods and results:

3.	Other compliance conditions – Compliance component #3 of 5						
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unser	cured?					
	☐ 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: Not applicable						
	Operating permit and nitrogen BMP* – Compliance component #4 of						
		f "yes", A below is required					
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? Yes No If	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? BMP = Best Management Practice(s) specified in the system design	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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.	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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:	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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?	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? Yes No Is 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	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required					
	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required					
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	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required					

5. Soil separation - Compliance component #5 of 5 Date of installation □ Unknown (mm/dd/yyyy) Shoreland/Wellhead protection/Food ☐ Yes ⊠ No Attached supporting documentation: beverage lodging? Soil observation logs completed for the report (Attach) Compliance criteria (select one): ☐ Two previous verifications of required vertical separation (Attach) 5a. For systems built prior to April 1, 1996. Yes □ No* ☐ Not applicable (No soil treatment area) 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. 5b. Non-performance systems built April 1, Yes □ No* Indicate depths or elevations 1996, or later or for non-performance A. Bottom of distribution media 36" systems located in Shoreland or Wellhead Protection Areas or serving a food, B. Periodically saturated soil/bedrock 72" beverage, or lodging establishment: C. System separation 36" Drainfield has a three-foot vertical separation distance from periodically D. Required compliance separation* 36" saturated soil or bedrock.* *May be reduced up to 15 percent if allowed by Local Ordinance. 5c. "Experimental", "Other", or "Performance" ☐ Yes ☐ No* systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400

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

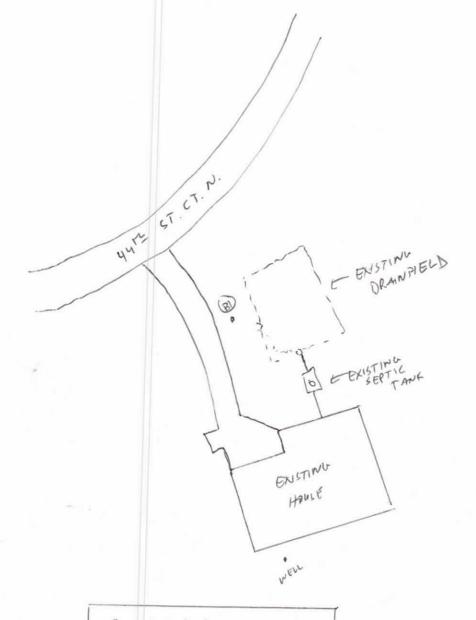
Describe verification methods and results:

(Advanced Inspector License required)
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.

NT No Scale



SOIL BURING LOG
0"-10" = 10 YR3/4 SANDY LOSTIN
10"-28"=104R316 SANDY LOAM
28" 40"= 104R3/6 SANDY CLAY LOAM
40"-72"= 10TR4/6 COARGE SAND



Tri-City / William Lloyd Analytical Laboratory

9300 Poplar Bridge Road • Bloomington, MN 55437 • (952) 563-4904

Dave Brown	Sam	ple Results Report		
4787 Radio Dr. Woodbury, MN 55129				Report Date: 04/16/2021 08:09
Received By: Deb We	eltzin	Sample Condition Up	on Receipt:	
Received Date / Time:	15-Apr-2021 12:10	Y Acceptable	Temperature 9	0.1 °C

On ice

Sample ID: 2104082-01 7875 44th St Ct N Oakdale, MN

Sample Collector: Dave Brown

Collection Date/Time: 4/15/2021 10:37:00AM

Analyte	Result	Units	MCL		Date Analyzed	Analyst Initials	Method
Nitrate as N	3.64	mg/L	10	PASS	04/15/2021 14:59	BL	EPA 353.2 Rev. 2.0
P/A total coliform	Absent	MPN/100 mL	Absent	PASS	04/16/2021 07:50	BL	SM 9223 B (Colilert-18® P/A)

*MCL (maximum contaminant level) set by the EPA

PASS - The analyte(s) reported, for the sample(s) listed above, meet standards set by the Minnesota Department of Health and U. S. Environmental Protection Agency for safe drinking water.

Approved By:

Bree Landherr

Laboratory Analyst

Bree Landhers

Laboratory Identification Number: 027-053-355