

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

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms – additional local requirements may also apply. Submit completed form to Local Unit of Government (LUG) and system owner	For local tracking purposes:				
within 15 days					
System Status	AND THE POST OF AN AND THE POST OF THE POS				
System status on date (mm/dd/yyyy):4/15/2017					
	liant - Notice of Noncompliance Requirements on page 3.)				
Reason(s) for noncompliance (check all applicable)					
Impact on Public Health (Compliance Component #1) – Imminent threat to public ne	ealth and safety				
 ☐ Other Compliance Conditions (Compliance Component #3) – Imminent threat to public health and safety ☐ Tank Integrity (Compliance Component #2) – Failing to protect groundwater 					
☐ Operating permit/monitoring plan requirements (Compliance Component #	ater (5) – Noncompliant				
Property Information Parcel ID# or Sec/Twp/Rang	ge: 09.029.21.32.0001				
Property address: 4473 Olson Lake Trail N, Lake Elmo, MN 55042 Reason for	or inspection: _property sale				
Property owner: Patrick & Anne Flanagan Owner's p	phone: 651-779-6780				
Oursel's research the	tative phone:				
Local regulation, such such as the such as	y authority phone: 651-430-6673				
Brief system description: 2 1000 gallon septic tanks & 1000 gallon pump tank pum					
Comments or recommendations:	en procedure sed drainificia.				
Certification					
I hereby certify that all the necessary information has been gathered to determine the of determination of future system performance has been nor can be made due to unknown possible abuse of the system, inadequate maintenance, or future water usage.	ompliance status of this system. No n conditions during system construction,				
Inchested and T. T. T.	on number: _323				
Pusings name: All Chats Court Court	se number: 1568				
Inchestor eignetures	ne number: 612-594-4496				
Necessary or Locally Required Attachments ☐ Soil boring logs ☐ System/As-built drawing ☐ Forms per letters.					
✓ Soil boring logs✓ System/As-built drawing✓ Forms per leg✓ Other information (list):	ocal ordinance				

Pro	perty address: 4473 Olson Lake Trail	N, Lake Elmo, MN 55042	Inspector initials/Date: TT 4/15/2017	
			(mm/dd/yyyy)	
1.	Impact on Public Health -	Compliance compone	nt #1 of 5	
	Compliance criteria:			
			Verification method(s):	
	System discharges sewage to the ground surface.	☐ Yes ☒ No	Searched for surface outlet	
	System discharges sewage to drain	☐ Yes ☒ No	Searched for seeping in yard/backup in home	
	tile or surface waters.	☐ res ☐ No	☐ Excessive ponding in soil system/D-boxes	
	System causes sewage backup into	☐ Yes ☒ No	☐ Homeowner testimony (See Comments/Explanation)	
	dwelling or establishment.	L 163 2 140	☐ "Black soil" above soil dispersal system	
	Any "yes" answer above in	dicates the	System requires "emergency" pumping Performed dye test	
	system is an imminent three			
	health and safety.		Unable to verify (See Comments/Explanation)	
	Comments/Explanation:		Other methods not listed (See Comments/Explanation)	
	oomments/Explanation.			
2.	Tank Integrity – Compliance	e component #2 of 5		
	Compliance criteria:		Verification method(s):	
	System consists of a seepage pit,	☐ Yes ☒ No	☑ Probed tank(s) bottom	
	cesspool, drywell, or leaching pit.		☐ Examined construction records	
	Seepage pits meeting 7080.2550 may be	•	☐ Examined Constitution records	
	compliant if allowed in local ordinance.		☐ Observed liquid level below operating depth	
	Sewage tank(s) leak below their	☐ Yes ⊠ No	☐ Examined empty (pumped) tanks(s)	
	designed operating depth.		☐ Probed outside tank(s) for 'black soil"	
	If yes, which sewage tank(s) leaks:		Unable to verify (See Comments/Explanation)	
	Any "yes" answer above indicates the			
	system is failing to protect groundwater.		Other methods not listed (See Comments/Explanation)	
	Comments/Explanation:			
3.	Other Compliance Condition	ns – Compliance compo	nent #3 of 5	
			or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknown	
	 Other issues (electrical hazards, etc *System is an imminent threat 	.) to immediately and adverse to public health and safety.	ely impact public health or safety. ☐ Yes* ☒ No ☐ Unknown.	
	Explain:	■ State of the St		
	or the Posterior Addition			
	c. System is non-protective of groun		as determined by inspector . Yes* No	
	*System is failing to protect groundwater.			
	Explain:			

4. Soil Separation — Compliance co	omponent #4 of 5	(mm/dd/yyyy) 5	
Date of installation: 2006	Unknown	Verification method(s):	
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes □ No	Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local	
Compliance criteria:		requirements differ.	
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	☐ Conducted soil observation(s) (Attach boring logs)☐ Two previous verifications (Attach boring logs)☐ Not applicable (Holding tank(s), no drainfield)	
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.		☐ Unable to verify (See Comments/Explanation) ☐ Other (See Comments/Explanation)	
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:	⊠ Yes □ No	Comments/Explanation: B1 0-11 loamy topsoil	
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*		11-38 med sand	
"Experimental", "Other", or "Performance"	☐ Yes ☐ No	Indicate depths or elevations	
systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required)		A. Bottom of distribution media 30-36 B. Periodically saturated soil/bedrock	
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.		C. System separation 38 D. Required compliance separation* 36	
Any "no" answer above indicates to failing to protect groundwater. 5. Operating Permit and Nitrogen	•	*May be reduced up to 15 percent if allowed by Local Ordinance.	
Is the system operated under an Operating		Yes No If "yes", A below is required	_
Is the system required to employ a Nitroger		Yes ⊠ No If "yes", B below is required	
BMP = Best Management Practice(s) s			
If the answer to both questions is "r	•		
Compliance criteria			
a. Operating Permit number: n/a			
Have the Operating Permit requireme	nts been met?	Yes No	
b. Is the required nitrogen BMP in place	and properly functio	oning?	
Any "no" answer indicates Nonc	ompliance.		
Upgrade Requirements (Minn. Stat. § 115.55, discontinued within ten months of receipt of this	An imminent threat to notice or within a shorte	o public health and safety (ITPHS) must be upgraded, replaced, or its use ter period if required by local ordinance. If the system is failing to protect	

Inspector initials/Date: TT | 4/15/2017

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Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

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,

