

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 app	For local tracking purposes:
Submit completed form to Local Unit of Government (LUG) and system within 15 days	owner
System Status	
System status on date (mm/dd/yyyy): _6/17/2017	
	encompliant – Notice of Noncompliance e Upgrade Requirements on page 3.)
Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Imminent threat to Other Compliance Conditions (Compliance Component #3) – Im Tank Integrity (Compliance Component #2) – Failing to protect to Other Compliance Conditions (Compliance Component #3) – Failing to protect Soil Separation (Compliance Component #4) – Failing to protect Operating permit/monitoring plan requirements (Compliance Compliance Component #4)	nminent threat to public health and safety groundwater ailing to protect groundwater t groundwater
Property Information Parcel ID# or Sec	c/Twp/Range: _14.029.21.41.0014
Property address: _10919 33 rd St Lane N Lake Elmo, MN 55042	Reason for inspection: _property sale
Property owner: Kristin Christenson	Owner's phone: 651-779-2345
or	<u> </u>
Owner's representative:	Representative phone:
Local regulatory authority: _Washington County	Regulatory authority phone: 651-430-6673
Brief system description: 1200 gallon pre-cast septic tank and rock trenc	h drainfield.
Comments or recommendations: Tank was pumped on June 13, 2017	
Talik was partiped off duffe 15, 2017	
Certification	
I hereby certify that all the necessary information has been gathered to determination of future system performance has been nor can be made due possible abuse of the system, inadequate maintenance, or future water usa	to unknown conditions during system construction
Inspector name: Tom Trooien	Certification number: 323
Business name: _All State Septic Services LLC	License number: 1568
Inspector signature: Tan Tro	Phone number: 612-594-4496
Necessary or Locally Required Attachments	
	Forms per local ordinance
Other information (list):	

Compliance criteria:	_	Verification method(s):		
System discharges sewage to the ground surface.	☐ Yes ☒ No	 ☑ Searched for surface outlet ☑ Searched for seeping in yard/backup in home 		
System discharges sewage to drain tile or surface waters.	☐ Yes No	☐ Excessive ponding in soil system/D-boxes		
System causes sewage backup into dwelling or establishment.	☐ Yes ☒ No	 ☐ "Black soil" above soil dispersal system 		
Any "yes" answer above indicates the system is an imminent threat to public health and safety.		☐ System requires "emergency" pumping ☐ Performed dye test ☐ Unable to verify (See Comments/Explanation)		
Comments/Explanation:		Other methods not listed (See Comments/Explanation		
		•		
Tank Integrity - Compliance	component #2 of 5			
Compliance criteria:		Verification method(s):		
System consists of a seepage pit, cesspool, drywell, or leaching pit.	☐ Yes ☒ No	☐ Probed tank(s) bottom☒ Examined construction records		
Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		☐ Examined Construction records		
Sewage tank(s) leak below their designed operating depth.	☐ Yes ☒ No	☐ Observed liquid level below operating depth ☐ Examined empty (pumped) tanks(s)		
If yes, which sewage tank(s) leaks:		Probed outside tank(s) for "black soil"		
Any "yes" answer above indicates the system is failing to protect groundwater.		 ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation) 		
Comments/Explanation:				
		•		
Other Compliance Conditio	ns – Compliance con	nponent #3 of 5		
a. Maintenance hole covers are dam	naged, cracked, unsecur	ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unk		
b. Other issues (electrical hazards, etc. *System is an imminent threat to) to immediately and adv to public health and sa	versely impact public health or safety. ☐ Yes* ☒ No ☐ Unk fety.		
Explain:				
c. System is non-protective of groun *System is failing to protect gro	d water for other condition	ons as determined by inspector . ☐ Yes* ☑ No		
Explain:				
Explain.				

Inspector initials/Date: TT | 6/17/2017

Property address: 10919 33rd St Lane N Lake Elmo, MN 55042

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Property address: 10919 33rd St Lane N Lake Elmo, MN 55042 Inspector initials/Date: TT 6/17/2017					
(mm/dd/yyyy)					
4. Soil Separation - Compliance component #4 of 5					
Date of installation: 11/1/1979 (mm/dd/yyyy)	Unknown	Verification method(s):			
Shoreland/Wellhead protection/Food beverage lodging? Compliance criteria:	⊠ Yes □ No	Soil observation does not expire. Pro observations by two independent pa unless site conditions have been alto	rties are sufficient		
For systems built prior to April 1, 1996, and	N. D.	requirements differ.			
not located in Shoreland or Wellhead	⊠ Yes □ No	Conducted soil observation(s) (Attach boring logs)			
Protection Area or not serving a food, beverage or lodging establishment:		☐ Two previous verifications (Attach boring logs)			
Drainfield has at least a two-foot vertical	E-1	☐ Not applicable (Holding tank(s), no			
separation distance from periodically		Unable to verify (See Comments/Explanation)			
saturated soil or bedrock.		Other (See Comments/Explanation)			
Non-performance systems built April 1, 1996, or later or for non-performance	☐ Yes ☐ No	Comments/Explanation:	mments/Explanation:		
systems located in Shoreland or Wellhead	-	B-1 0-10 topsoil	B-1 0-10 topsoil10 YR 3/2		
Protection Areas or serving a food, beverage, or lodging establishment:		10-30 sandy clay loam	10-30 sandy clay loam7.5 YR 4/6		
Drainfield has a three-foot vertical		30-42 clay loam	30-42 clay loam5 YR 4/3		
separation distance from periodically saturated soil or bedrock.*		42-72 clay7.5 YR 4/6			
"Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required)	☐ Yes ☐ No	Indicate depths or elevations			
		A. Bottom of distribution media	24-30		
		D. Dariadianii i i i i i i i i i			
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.		B. Periodically saturated soil/bedrock	5100		
		C. System separation	42		
Any "no" answer above indicates to	ha a	D. Required compliance separation*	36		
failing to protect groundwater.	ne system is	*May be reduced up to 15 percent if Ordinance.	allowed by Local		
or protect grown areas and the second					
5. Operating Permit and Nitrogon	PMD* O				
5. Operating Permit and Nitrogen BMP* - Compliance component #5 of 5 Not applicable					
Is the system operated under an Operating	Annual Control of the	No If "yes", A below is requir			
Is the system required to employ a Nitroger		No If "yes", B below is require	ed		
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. Operating Permit number: <u>n/a</u>					
Have the Operating Permit requirements been met?		☐ Yes ☐ No			
b. Is the required nitrogen BMP in place and properly functioning?		g?			
Any "no" answer indicates Noncompliance.					
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 easily the system is a suppract of the system in the system is a suppract or its use discontinued.					

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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

10919 33 RD ST.LNN CITY WATER -NOWELL

