

St. Paul, MN 55155-4194

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

	on Minnesota Pollution Control Agen	
	forms – additional local requirements r	
System Status		
System status on da	ate (mm/dd/yyyy): 10/20/2020	
	rtificate of Compliance report date, unless shorter time al Ordinance.)	Noncompliant – Notice of Noncompliance (See Upgrade Requirements on page 3.)
Reason(s) for non	compliance <i>(check all applicab</i>	(e)
		inent threat to public health and safety
		nent #3) – Imminent threat to public health and safety
	Compliance Component #2) – Failing	
Other Complian	nce Conditions (Compliance Compon	nent #3) – Failing to protect groundwater
☐ Soil Separation	(Compliance Component #4) – Faili	ng to protect groundwater
Operating pern	nit/monitoring plan requirements (Con	mpliance Component #5) – Noncompliant
Property Information	Parce	el ID# or Sec/Twp/Range: 31.029.20.21.0013
Property address: 12470	9th St N Lake Elmo, MN 55042	Reason for inspection: _ property sale
Property owner: Sarah F	enwick	Owner's phone: 1-502-759-3790
or		
Owner's representative:		Representative phone:
Local regulatory authority:	Washington County	Regulatory authority phone: 651-430-6655
Brief system description:	Two precast septic tanks and a prec	cast pump tank lifting to a gravity, rock trench drainfield.
Comments or recommend	dations:	
Certification		
determination of future syst	necessary information has been gathe em performance has been nor can be m, inadequate maintenance, or future	ered to determine the compliance status of this system. No e made due to unknown conditions during system construction, e water usage.
Inspector name: Tom Tro		Certification number: 323
Business name: All State	Septic Services LLC	License number: 1568
	in Inoven	Phone number: 612-594-4496
Necessary or Locall	y Required Attachments	
☒ Soil boring logs☐ Other information (list):	System/As-built drawing	☐ Forms per local ordinance
www.pca.state.mn.us • 0	551-296-6300 • 800-657-3864 •	TTY 651-282-5332 or 800-657-3864 • Available in alternative formats

Prop	perty address: 12470 9th St N Lake Elr	no, MN 55042	Inspector initials/Date: TT 10/20/2020					
			(mm/dd/yyyy)					
1	Impact on Public Health – (`ompliance compor	20nt #1 of 5					
	impact on Fublic Health = 0	compliance compor	lent#1 013					
	Compliance criteria:		Verification method(s):					
	System discharges sewage to the	☐ Yes ☒ No	⊠ Searched for surface outlet					
	ground surface.		☑ Searched for seeping in yard/backup in home					
	System discharges sewage to drain	☐ Yes ☒ No	☑ Excessive ponding in soil system/D-boxes					
	tile or surface waters.	L] 163 🖾 140						
		CIV MAI	Homeowner testimony (See Comments/Explanation)					
	System causes sewage backup into dwelling or establishment.	☐ Yes ☒ No	☐ "Black soil" above soil dispersal system☐ System requires "emergency" pumping					
	Any "yes" answer above ind		Performed dye test					
	system is an imminent threat	to public	☐ Unable to verify (See Comments/Explanation)					
	health and safety.		☐ Other methods not listed (See Comments/Explanation)					
	Comments/Explanation:							
2.	Tank Integrity - Compliance	component #2 of 5						
		component #2 or o						
	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							
	compliant if allowed in local ordinance.		Examined Tank Integrity Form (Attach)					
	Sewage tank(s) leak below their	☐ Yes ☒ No	Observed liquid level below operating depth					
	designed operating depth.	23110	☐ Examined empty (pumped) tanks(s)					
	If yes, which sewage tank(s) leaks:		☐ Probed outside tank(s) for "black soil"					
		inatas tha	☐ Unable to verify (See Comments/Explanation)					
	Any "yes" answer above ind		Other methods not listed (See Comments/Explanation)					
	system is failing to protect g	rounawater.						
	Comments/Explanation:							
	The tanks were at normal operating le	vel.						
3.	Other Compliance Condition	ns - Compliance com	ponent #3 of 5					
	a Maintananaa hala aayara ara dam	aged eracked upgeours	and or appear to be attrict well y upagind. [] V* MAI. [] II-II					
			ed, or appear to be structurally unsound. Yes* No Unknown					
	b. Other issues (electrical hazards, etc.) *System is an imminent threat to		ersely impact public health or safety. Yes* No Unknown ety.					
	Explain:							
	c. System is non-protective of ground		ns as determined by inspector . ☐ Yes* ☒ No					
	*System is failing to protect gro	undwater.						
	Explain:							

Property address: 12470	9th St N Lake Elmo,	MN 5504	Inspector initials/Date: TT 10/20/2020 (mm/dd/yyyy)			
4. Soil Separation	– Compliance co	ompone	nt #4 of 5			
Date of installation:	11/29/2000 (mm/dd/yyyy)	Unknown		Verification method(s):		
Shoreland/Wellhead protection/Food beverage lodging? Compliance criteria:		☐ Yes ☒ No		Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local requirements differ.		
For systems built prior to not located in Shoreland Protection Area or not se beverage or lodging esta Drainfield has at least a separation distance from saturated soil or bedrock	☐ Yes	☐ Yes ☐ No ☐ Conducted soil obs☐ Two previous verific☐ Not applicable (Hold			ervation(s) (Attach boring logs) cations (Attach boring logs) ding tank(s), no drainfield) se Comments/Explanation) ts/Explanation)	
Non-performance system 1996, or later or for non- systems located in Shore Protection Areas or servi beverage, or lodging esta Drainfield has a three-for separation distance from saturated soil or bedrock	performance eland or Wellhead ing a food, ablishment: ot vertical periodically	⊠ Yes	□ No	B-1 0-8 top 8-22 s 22-40	psoilsandy loamsandsa	10YR 4/3 10YR 4/4
"Experimental", "Other", systems built under pre- or V systems built under 2350 or 7080.2400 (Adv License required) Drainfield meets the desi separation distance from	☐ Yes ☐ No		A. Bot	ate depths or elevations tom of distribution media riodically saturated soil/bedrock stem separation	6.3	
saturated soil or bedrock Any "no" answer a failing to protect gi 5. Operating Perm	bove indicates t roundwater.			*May I Ordin	quired compliance separation* be reduced up to 15 percent lance.	if allowed by Local Not applicable
Is the system operate Is the system required BMP = Best Man	d under an Operating to employ a Nitroger agement Practice(s) s oth questions is "r	Permit? n BMP? specified i	☐ Ye ☐ Ye in the system	s 🗌 No s 🗎 No n design	If "yes", A below is requ	iired
a. Operating Perm Have the Opera	it number: <u>n/a</u> ting Permit requireme	nts been	met?		☐ Yes ☐ No	
	nitrogen BMP in place	and prop	erly function	ing?	Yes No	

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W+S

12470 9TH STN LAKE ELMO, MN 10/20/20 55092

