

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

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Page 1 of 3

Inspection results based on Minnesota Pollution Control Agenc requirements and attached forms – additional local requirements m	ry (MPCA) For local tracking purposes:
Submit completed form to Local Unit of Government (LUG) a within 15 days	
System Status	
System status on date (mm/dd/yyyy): _6/5/2018	
	Noncompliant – Notice of Noncompliance (See Upgrade Requirements on page 3.)
Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Immine Other Compliance Conditions (Compliance Compone) Tank Integrity (Compliance Component #2) – Failing of Other Compliance Conditions (Compliance Component Soil Separation (Compliance Component #4) – Failing Operating permit/monitoring plan requirements (Compliance Component #4)	ent threat to public health and safety nt #3) – Imminent threat to public health and safety to protect groundwater nt #3) – Failing to protect groundwater g to protect groundwater
Property Information Parcel I Property address: 12868 150 th St N Marine on St Croix, MN 550 Property owner: Karen Shipman or	ID# or Sec/Twp/Range:16.031.20.42.0001 47
Owner's representative:	Representative phone:
Local regulatory authority: Washington County	Regulatory authority phone: 651-430-6655
Brief system description: 1500 gallon septic tank and gravity dr. Comments or recommendations:	ainfield
Certification	
I hereby certify that all the necessary information has been gathered determination of future system performance has been nor can be possible abuse of the system, inadequate maintenance, or future was	made due 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:	Phone number: 612-594-4496
Necessary or Locally Required Attachments	
 ☑ Soil boring logs ☑ Other information (list): 	☐ Forms per local ordinance
www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • wq-wwists4-31b • 6/4/14	TTY 651-282-5332 or 800-657-3864 • Available in alternative format:

	ompliance criteria:		Verification method(s):				
	System discharges sewage to the ground surface. System discharges sewage to drain tile or surface waters.	☐ Yes ☒ No	 ✓ Searched for surface outlet ✓ Searched for seeping in yard/backup in home ✓ Excessive ponding in soil system/D-boxes ✓ Homeowner testimony (See Comments/Explanation) 				
	rstem causes sewage backup into relling or establishment.	☐ Yes No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping				
sy	ny "yes" answer above indi /stem is an imminent threat ealth and safety. omments/Explanation:		☐ System requires emergency pumping ☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation				
	ank Integrity — Compliance	component #2 of 8	Verification method(s):				
Sy	stem consists of a seepage pit,	☐ Yes ☒ No	⊠ Probed tank(s) bottom				
Se	cesspool, drywell, or leaching pit. Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		☑ Examined construction records☐ Examined Tank Integrity Form (Attach)				
de	ewage tank(s) leak below their signed operating depth. /es, which sewage tank(s) leaks:	☐ Yes ⊠ No	☐ Observed liquid level below operating depth☐ Examined empty (pumped) tanks(s)☐ Probed outside tank(s) for "black soil"				
	ny "yes" answer above indi vstem is failing to protect gi		☐ Unable to verify (See Comments/Explanation)☐ Other methods not listed (See Comments/Explanation)				
-	omments/Explanation:						
	ther Compliance Condition	NE Compliance con	man ont #2 of E				
	:her Compliance Condition Maintenance hole covers are dama						
. Ot	Maintenance hole covers are dama	aged, cracked, unsecur to immediately and adv	ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknow				
. Ot	Maintenance hole covers are dama Other issues (electrical hazards, etc.)	aged, cracked, unsecur to immediately and adv	ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknoversely impact public health or safety. ☐ Yes* ☒ No ☐ Unkno				

Inspector initials/Date: TT | 6/5/2018

Property address: 12868 150th St N Marine on St Croix, MN 55047

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4. Soil Separation - Compliance c	ompone	nt #4 of 5				
Date of installation: 9/29/1989 (mm/dd/yyyy)	_			ication method(s)):	
Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes □ No		Soil observation does not expire. Previous soil observations by two independent parties are sufficient,			
Compliance criteria:			unless site conditions have been altered or local requirements differ.			
For systems built prior to April 1, 1996, and	☐ Yes	□ No	⊠ Co	enducted soil observa	ation(s) <i>(Attacl</i>	h boring logs)
not located in Shoreland or Wellhead Protection Area or not serving a food,			☐ Two previous verifications (Attach boring logs)			
beverage or lodging establishment:			☐ Not applicable (Holding tank(s), no drainfield)			
Drainfield has at least a two-foot vertical separation distance from periodically			☐ Unable to verify (See Comments/Explanation)			
saturated soil or bedrock.			☐ Ot	her (See Comments/E)	(planation)	
Non-performance systems built April 1, 1996, or later or for non-performance	⊠ Yes	□ No	Comr	nents/Explanation:		
systems located in Shoreland or Wellhead			0-12 loamy sand10 YR 3/2			
Protection Areas or serving a food, beverage, or lodging establishment:			12-38 med sand with rocks7.5 YR 4/4			
Drainfield has a three-foot vertical			38-48 loamy sand with rocks10 YR 5/4			
separation distance from periodically saturated soil or bedrock.*			48-80	course sand	7.5 YF	R 4/4
"Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV	☐ Yes	□No	Indic	ate depths or elev	/ations	
or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector			A. Bot	tom of distribution medi	ia Z	12"
License required)			B. Per	iodically saturated soil/l	pedrock {	30"
Drainfield meets the designed vertical separation distance from periodically				tem separation		38"
saturated soil or bedrock.			D. Red	juired compliance sepa	ration*	36"
Any "no" answer above indicates the	he syste	em is	*May b	e reduced up to 15		
failing to protect groundwater.			Ordin	ance.		
Operating Permit and Nitrogen	BMP* -	- Complia	nce com	ponent #5 of 5	⊠ Not a	applicable
Is the system operated under an Operating	Permit?	☐ Ye	s 🗌 No	If "yes", A below	is required	
Is the system required to employ a Nitroger			s 🗌 No	If "yes", B below	is required	
BMP = Best Management Practice(s) s	specified in	n the system	n design			
If the answer to both questions is "n	o", this	section do	oes not n	eed to be comple	ted.	
Compliance criteria						
a. Operating Permit number: n/a						
Have the Operating Permit requirement	nts been n	net?		Yes □ No		
b. Is the required nitrogen BMP in place	and prope	rly functioni	ing?	☐ Yes ☐ No		
Any "no" answer indicates Nonco	omplian	ce.				
Upgrade Requirements (Minn. Stat. § 115.55) discontinued within ten months of receipt of this n ground water, the system must be upgraded, repl is not failing as defined in law, and has at least twits use discontinued, notwithstanding any local on Wellhead Protection Areas, or those used in confidence.	aced, or its to feet of de	nin a snoπer use discontii esign soil sep at is more stri	period if rec nued within aration, the	quired by local ordinand the time required by loc n the system need not i	ce. If the system cal ordinance. I be upgraded, re	n is failing to protect If an existing system epaired, replaced, or

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