

wq-wwists4-31b • 6/4/14

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

## Compliance Inspection Form

**Existing Subsurface Sewage Treatment Systems (SSTS)** 

Doc Type: Compliance and Enforcement

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	d on Minnesota Pollution Control Agenc forms – additional local requirements m	
Submit completed form to within 15 days	D Local Unit of Government (LUG) a	nd system owner
System Status		
System status on da	ate (mm/dd/yyyy):5/22/2019	
	ertificate of Compliance in report date, unless shorter time al Ordinance.)	Noncompliant – Notice of Noncompliand (See Upgrade Requirements on page 3.)
☐ Impact on Public Health ☐ Other Complian ☐ Tank Integrity ( ☐ Other Complian ☐ Soil Separation	Compliance Component #2) – Failing nce Conditions (Compliance Compone n (Compliance Component #4) – Failin	ent threat to public health and safety ent #3) – Imminent threat to public health and safety to protect groundwater ent #3) – Failing to protect groundwater
	THE PARTY OF THE P	
Property Information		VDV - 0 - T - VD
	[연하] 다마 그는 내 모든 11일은 다양하는 11일이 없다면 [12]	ID# or Sec/Twp/Range: 08.028.20.33.0001
	leal Ave S Afton, MN 55001	Reason for inspection: property sale
Property owner: Keith Ha	aig	Owner's phone: 651-336-4115
Owner's representative:		Representative phone:
Local regulatory authority:	Washington County	Regulatory authority phone: 651-430-6655
Brief system description:	1500 & 1000 gallon septic tanks and	
Comments or recommend		granty distinct
		red to determine the compliance status of this system. No
possible abuse of the syste	em periormance has been nor can be m, inadequate maintenance, or future	made due to unknown conditions during system construction, water usage.
Inspector name: Tom Tro		Certification number: 323
Business name: All State	Septic Services LLC	License number: 1568
Inspector signature:	Ton proces	Phone number: 612-594-4496
Necessary or Locall	y Required Attachments	
Soil boring logs	System/As-built drawing	□ Forms per local ordinance
Other information (list):	☑ System/ws-bring drawing	☐ Forms per local ordinance
www.pca.state.mn.us •		TTY 651-282-5332 or 800-657-3864 • Available in alternative form

Property address: 1921 Neal Ave S Afton	, MN 55001	Inspector initials/Date: TT   5/22/2019
		(mm/dd/yyyy)
1. Impact on Public Health —	Compliance comp	onent #1 of 5
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 Excessive ponding in soil system/D-boxes Homeowner testimony (See Comments/Explanation)  "Black soil" above soil dispersal system System requires "emergency" pumping Performed dye test Unable to verify (See Comments/Explanation) Other methods not listed (See Comments/Explanation)
System discharges sewage to drain tile or surface waters.	☐ Yes ⊠ No	
System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No	
Any "yes" answer above ind system is an imminent threa health and safety.	licates the t to public	
Comments/Explanation:  2. Tank Integrity — Compliance	component #2 of	
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 ☐ Examined Tank Integrity Form (Attach) ☐ Observed liquid level below operating depth ☐ Examined empty (pumped) tanks(s) ☐ Probed outside tank(s) for "black soil" ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)
Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		
Sewage tank(s) leak below their designed operating depth.  If yes, which sewage tank(s) leaks:	☐ Yes ⊠ No	
Any "yes" answer above indi system is failing to protect gi	icates the	
Comments/Explanation: Tank was pumped on 5-21-19.  3. Other Compliance Condition	<b>05</b> — Compliance com	anonont #2 of F
[ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [		ed, or appear to be structurally unsound.   Yes*  No  Unknown
	to immediately and adv	versely impact public health or safety ☐ Yes* ☒ No ☐ Linknown
Explain:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
c. System is non-protective of ground  *System is failing to protect groue  Explain:	water for other conditio <i>Indwater.</i>	ns as determined by inspector . ☐ Yes*  ☑ No

Property address: 1921 Neal Ave S Afton, MN	55001	Inspector initials/Date: TT   5/22/2019
		(mm/dd/yyyy)
4. Soil Separation - Compliance co	omponent #4 of 5	
Date of installation: 7/11/1996 (mm/dd/yyyy)	Unknown	Verification method(s):
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	<ul> <li>☐ Conducted soil observation(s) (Attach boring logs)</li> <li>☐ Two previous verifications (Attach boring logs)</li> <li>☐ Not applicable (Holding tank(s), no drainfield)</li> </ul>
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:         B-1       0 - 20 silt loam
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*		20 - 60 sandy loam7.5 YR 4/6
"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		A. Bottom of distribution media 2
License required)		B. Periodically saturated soil/bedrock 5
Drainfield meets the designed vertical separation distance from periodically		C. System separation 3
saturated soil or bedrock.		D. Required compliance separation* 3
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.  ace component #5 of 5 Not applicable
Is the system operated under an Operating	Permit?	⊠ No If "yes", A below is required
Is the system required to employ a Nitroger	n BMP? ☐ Yes	⊠ No If "yes", B below is required
BMP = Best Management Practice(s) s	specified in the system	design
If the answer to both questions is "n	o", this section do	es not need to be completed.
Compliance criteria		
a. Operating Permit number: <u>n/a</u>		☐ Yes ☐ No
Have the Operating Permit requireme	163 [100	
b. Is the required nitrogen BMP in place	g? Yes No	
Any "no" answer indicates Nonc	ompliance.	
discontinued within ten months of receipt of this ground water, the system must be upgraded, rep is not failing as defined in law, and has at least to its use discontinued, notwithstanding any local o	notice or within a shorter p placed, or its use discontin wo feet of design soil sepa rdinance that is more stric	blic health and safety (ITPHS) must be upgraded, replaced, or its use period if required by local ordinance. If the system is failing to protect used within the time required by local ordinance. If an existing system aration, then the system need not be upgraded, repaired, replaced, or t. This provision does not apply to systems in shoreland areas, ge, and lodging establishments as defined in law.

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