

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

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

(Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.) Reason(s) for noncompliance (check all applicable) □ Impact on Public Health (Compliance Component #1) – Imminent threat □ Other Compliance Conditions (Compliance Component #3) – In	oncompliant – Notice of Noncompliance ee Upgrade Requirements on page 3.) to public health and safety mminent threat to public health and safety groundwater failing to protect groundwater of groundwater
System status on date (mm/dd/yyyy):	to public health and safety mminent threat to public health and safety groundwater failing to protect groundwater of groundwater
Compliant – Certificate of Compliance (Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.) Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Imminent threat Other Compliance Conditions (Compliance Component #3) – In	to public health and safety mminent threat to public health and safety groundwater failing to protect groundwater of groundwater
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☐ Impact on Public Health (Compliance Component #1) – Imminent threat ☐ Other Compliance Conditions (Compliance Component #3) – In	mminent threat to public health and safety groundwater Failing to protect groundwater ct groundwater
 ☐ Tank Integrity (Compliance Component #2) – Failing to protect ☐ Other Compliance Conditions (Compliance Component #3) – F ☐ Soil Separation (Compliance Component #4) – Failing to protect ☐ Operating permit/monitoring plan requirements (Compliance Compliance Compliance Component #4) 	
Property Information Parcel ID# or Se	c/Twp/Range: 28.028.20.23.0002
Property address: 14168 44th St S Afton, MN 55001	Reason for inspection: property sale
Property owner: David & Arlene Foner	Owner's phone:
Owner's representative: Lois Swope	054 000 7004
Owner's representative: Lois Swope Local regulatory authority: Washington County	Representative phone: <u>651-303-7284</u> Regulatory authority phone: <u>651-430-6655</u>
Brief system description: 1500 gallon precast septic tank and rock trench	
Comments or recommendations:	
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	e 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: 76m / roota	Phone number: 612-594-4496
Necessary or Locally Required Attachments	
	Forms per local ordinance
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Prop	perty address: 14168 44th St S Afton, I	VIN 55001	Inspector initials/Date: TT 11/26/2019 (mm/dd/yyyy)		
1.	Impact on Public Health — (Compliance compo	opent #1 of 5		
		zompiianoe compe			
-	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.	L res 🖾 No	⊠ Excessive ponding in soil system/D-boxes		
	System causes sewage backup into	☐ Yes ☒ No	Homeowner testimony (See Comments/Explanation)		
	dwelling or establishment.		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) ☐ Other methods not listed (See Comments/Explanation) 		
2	Comments/Explanation:	1,110			
	Tank Integrity - Compliance	component #2 of t			
_	Compliance criteria:		Verification method(s):		
	System consists of a seepage pit,	☐ Yes ☒ No	⊠ Probed tank(s) bottom		
	cesspool, drywell, or leaching pit.				
	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.		☐ 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) 		
3.	Comments/Explanation: Other Compliance Condition	IS – Compliance cor	mponent #3 of 5		
	a. Maintenance hole covers are dama	ged, cracked, unsecur	ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknown		
	b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety.				
	Explain:				
	c. System is non-protective of ground *System is failing to protect groue Explain:		ons as determined by inspector . ☐ Yes* ☒ No		

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Property address: 14168 44th St S Afton, MN 55001		Inspector initials/Date: TT 11/26/2019			
		(mm/dd/yyyy)			
4. Soil Separation - Compliance co	omponent #4 of 5				
Date of installation: 11/12/1991 (mm/dd/yyyy)	Unknown	Verification method(s):			
Shoreland/Wellhead protection/Food beverage	☐ Yes ☒ No	Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local			
lodging?	☐ Yes ☒ No				
Compliance criteria:		requirements differ.	crea or rocar		
For systems built prior to April 1, 1996, and	⊠ Yes □ No	☐ Conducted soil observation(s) (At	tach boring logs)		
not located in Shoreland or Wellhead		☐ Two previous verifications (Attach			
Protection Area or not serving a food, beverage or lodging establishment:		☐ Not applicable (Holding tank(s), no			
Drainfield has at least a two-foot vertical		☐ Unable to verify (See Comments/Explanation)			
separation distance from periodically		☐ Other (See Comments/Explanation)	Apramation		
saturated soil or bedrock.					
Non-performance systems built April 1,	☐ Yes ☐ No	Comments/Explanation:			
1996, or later or for non-performance systems located in Shoreland or Wellhead		B-1 0-16 loam	10 YR 2/2		
Protection Areas or serving a food,		16-24 loam	10 YR 4/3		
beverage, or lodging establishment:		24-32 clay loam	10 YR 4/4		
Drainfield has a three-foot vertical separation distance from periodically		32-40 silt loam	7.5 YR 4/3		
saturated soil or bedrock.*		40-52 sand with calc carbona	ates7.5 YR 4/4		
		52-66 loamy sand & rocks			
"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	3		
License required)		B. Periodically saturated soil/bedrock	5.5		
Drainfield meets the designed vertical		C. System separation	2.5		
separation distance from periodically saturated soil or bedrock.					
Any "no" answer above indicates the system is		D. Required compliance separation* *May be reduced up to 15 percent if	2		
failing to protect groundwater.	ne system is	Ordinance.	allowed by Local		
, and the second					
E Oti Bii - INii	DAADA				
5. Operating Permit and Nitroger	BMP* – Complia	ance component #5 of 5	lot applicable		
Is the system operated under an Operating	Permit?	es 🗌 No If "yes", A below is requir	ed		
Is the system required to employ a Nitroger	n BMP?	es 🗌 No If "yes", B below is requir	ed		
BMP = Best Management Practice(s) specified in the system design					
If the answer to both questions is "r	o". this section d	oes not need to be completed.			
Compliance criteria					
a. Operating Permit number: n/a		☐ Yes ☐ No			
Have the Operating Permit requireme					
b. Is the required nitrogen BMP in place		ning? Yes No			
Any "no" answer indicates Nonc	ompliance.				
Upgrade Requirements (Minn. Stat. § 115.55) An imminent threat to r	public health and safety (ITPHS) must be und	raded ranlaced or its use		
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, repaired, replaced, or					
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J.A. CHAVES EXCAVATING CALCULATED BY J CHASE. 15975 Putman Blvd. South AFTON, MINNESOTA 55001 (612) 436-7766 # 815 CHECKED BY . SCALE 111 a 4,02 からいているか 000