

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

## Compliance Inspection Form

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

Doc Type: Compliance and Enforcement

For local tracking purposes:
pliant - Notice of Noncompliance le Requirements on page 3.)
health and safety
reat to public health and safety
nter
rotect groundwater
vater
#5) – Noncompliant
To the transfer of the transfe
nge: 02.030.21.12.0001
for inspection: verify OK to re-use
phone: 612-532-6389
entative phone:
ory authority phone: 651-430-6673
properly. The system will be connected to the
JAN <b>0 3</b> 2016
- FAIR
compliance status of this system. No wn conditions during system construction,
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wn conditions during system construction, ation number: 323 ense number: 1568 tone number: 612-594-4496

	ompliance criteria:		Verification method(s):
	stem discharges sewage to the ound surface.	☐ Yes ☒ No	<ul> <li>☑ Searched for surface outlet</li> <li>☑ Searched for seeping in yard/backup in home</li> </ul>
	stem discharges sewage to drain e or surface waters.	☐ Yes ⊠ No	☐ Excessive ponding in soil system/D-boxes ☐ Homeowner testimony (See Comments/Explanation)
	stem causes sewage backup into /elling or establishment.	☐ Yes ⊠ No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping
sy	Any "yes" answer above indicates the system is an imminent threat to public health and safety.		☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)
	omments/Explanation:		
	Tank Integrity – Compliance component #2 of 5 Compliance criteria:		Verification method(s):
Sy	stem consists of a seepage pit, sspool, drywell, or leaching pit.	☐ Yes ⊠ No	<ul> <li>☑ Probed tank(s) bottom</li> <li>☑ Examined construction records</li> </ul>
Se	epage pits meeting 7080.2550 may be mpliant if allowed in local ordinance.		Examined Tank Integrity Form (Attach)
			Observed liquid level below operating depth
Se de:	wage tank(s) leak below their signed operating depth.	☐ Yes ☒ No	Examined empty (pumped) tanks(s)
Se de: If y	signed operating depth. ves, which sewage tank(s) leaks: ny "yes" answer above indi	cates the	☐ Probed outside tank(s) for "black soit" ☐ Unable to verify (See Comments/Explanation)
Se de:	signed operating depth. /es, which sewage tank(s) leaks:	cates the	Probed outside tank(s) for "black soil"
Se de:	signed operating depth. /es, which sewage tank(s) leaks: ny "yes" answer above indi /stem is failing to protect gi	cates the roundwater.	<ul> <li>□ Probed outside tank(s) for "black soil"</li> <li>□ Unable to verify (See Comments/Explanation)</li> <li>□ Other methods not listed (See Comments/Explanation)</li> </ul>
Se de:	signed operating depth.  yes, which sewage tank(s) leaks:  ny "yes" answer above indivistem is failing to protect gromments/Explanation:  ther Compliance Condition	cates the roundwater.	☐ Probed outside tank(s) for "black soil" ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)
Se deed of the system of the s	signed operating depth.  yes, which sewage tank(s) leaks:  ny "yes" answer above inditystem is failing to protect gromments/Explanation:  cher Compliance Condition  Maintenance hole covers are dama	icates the roundwater.  TS – Compliance comaged, cracked, unsecured to immediately and adverted to immediately adverted to immediately and adverted to immediately adverted to immediately and adverted to immediately and adverted to immediately adverted to imm	☐ Probed outside tank(s) for "black soil" ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)  ponent #3 of 5 d, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety.
Se de: If y  An sy  Co  Ot	signed operating depth.  yes, which sewage tank(s) leaks:  ny "yes" answer above indi ystem is failing to protect gromments/Explanation:  cher Compliance Condition  Maintenance hole covers are dama Other issues (electrical hazards, etc.)	icates the roundwater.  TS – Compliance comaged, cracked, unsecured to immediately and adverted to immediately adverted to immediately and adverted to immediately adverted to immediately and adverted to immediately and adverted to immediately adverted to imm	☐ Probed outside tank(s) for "black soil" ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)  ponent #3 of 5  d, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety.
Se de: If y  An  Sy  Co  Ot	signed operating depth.  yes, which sewage tank(s) leaks:  ny "yes" answer above indivistem is failing to protect gromments/Explanation:  ther Compliance Condition  Maintenance hole covers are dama  Other issues (electrical hazards, etc.)  *System is an imminent threat to	icates the roundwater.  TS - Compliance compaged, cracked, unsecured to immediately and adverse public health and safety water for other condition	☐ Probed outside tank(s) for "black soil" ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)  ponent #3 of 5  d, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknersely.

Inspector initials/Date: TT | 12/21/2016

Property address: 10510 118th St N, Stillwater MN 55082

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Property address: 10510 118th St N, Stillwat	er MN 55082	Inspector initials/Date: TT   12/21/2016 (mm/dd/yyyy)				
		(·····				
4. Soil Separation – Compliance co	omponent #4 of 5					
Date of installation: 10/14/1981 (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.				
or systems built prior to April 1, 1996, and	☐ Yes ☐ No	☐ Conducted soil observation(s) (Attach boring logs)				
not located in Shoreland or Wellhead		∑ Two previous verifications (Attach boring logs)				
Protection Area or not serving a food, beverage or lodging establishment:		☐ Not applicable (Holding tank(s), no drainfield)				
Drainfield has at least a two-foot vertical		☐ Unable to verify (See Comments/Explanation)				
separation distance from periodically saturated soil or bedrock.		Other (See Comments/Explanation)				
Non-performance systems built April 1,	☐ Yes ☐ No	Comments/Explanation:				
1996, or later or for non-performance		Mound with 12" sand base				
systems located in Shoreland or Wellhead Protection Areas or serving a food,		B1				
beverage, or lodging establishment:		0-8 Loam topsoil10 YR 3/2				
Drainfield has a three-foot vertical separation distance from periodically	·	8-24 Silty loam10 YR 4/3				
saturated soil or bedrock.*		24-40 sndy loam5 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.		A. Bottom of distribution media				
2350 or 7080.2400 (Advanced Inspector						
License required)		B. Periodically saturated soil/bedrock				
Drainfield meets the designed vertical separation distance from periodically		C. System separation				
saturated soil or bedrock.		D. Required compliance separation*				
Any "no" answer above indicates to	he system is	*May be reduced up to 15 percent if allowed by Local				
failing to protect groundwater.		Ordinance.				
<ol><li>Operating Permit and Nitrogen</li></ol>	BMP* – Compliar	nce component #5 of 5 Not applicable				
Is the system operated under an Operating	Permit?	s ⊠ No If "yes", A below is required				
Is the system required to employ a Nitroger	n BMP? 🔲 Yes	s ⊠ No If "yes", B below is required				
BMP = Best Management Practice(s)	BMP = Best Management Practice(s) specified in the system design					
If the answer to both questions is "r	o", this section do	es not need to be completed.				
Compliance suitavia		·				
Compliance criteria a. Operating Permit number: n/a						
a. Operating Permit number:n/a  Have the Operating Permit requirement	nts been met?	☐ Yes ☐ No				
b. Is the required nitrogen BMP in place		ng? Yes No				
Any "no" answer indicates Nonc	9 100 1100					
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**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 apply to systems in shoreland areas, Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

