

## Compliance Inspection Form

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

Doc Type: Compliance and Enforcement

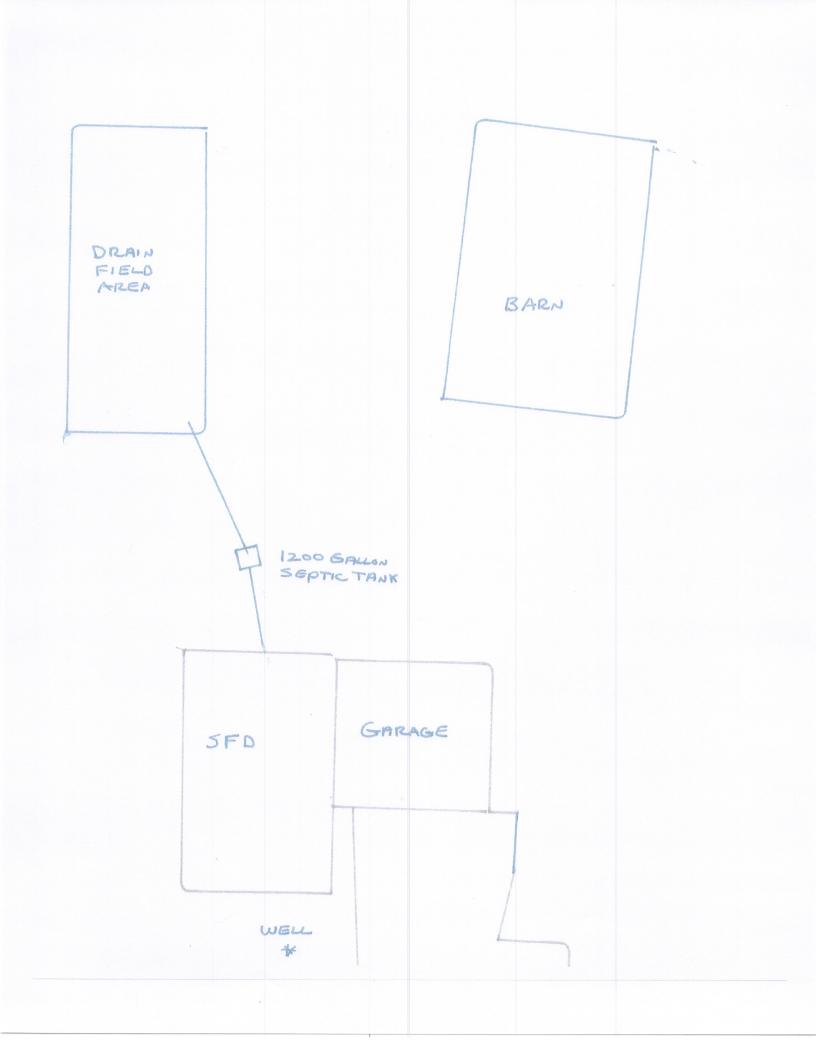
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Inspection results based on Minnesota Pollution Control Age requirements and attached forms – additional local requirements	ncy (MPCA) For local tracking purposes:
Submit completed form to Local Unit of Government (LUG)	
within 15 days	and system owner
System Status	
System status on date (mm/dd/yyyy): 7/19/2016	
Compliant – Certificate of Compliance (Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.)	Noncompliant – Notice of Noncompliance (See Upgrade Requirements on page 3.)
Reason(s) for noncompliance (check all applicate	2(0)
☐ Impact on Public Health (Compliance Component #1) – Imm	
Other Compliance Conditions (Compliance Comport	nent #3) – Imminent threat to public health and safety
	g to protect groundwater
Other Compliance Conditions (Compliance Compo	nent #3) – Failing to protect groundwater
<ul> <li>☐ Soil Separation (Compliance Component #4) – Fail</li> <li>☐ Operating permit/monitoring plan requirements (Control of the Control of the</li></ul>	Ing to protect groundwater
and participation (Con	iphance Component #5) – Noncompliant
Property Information Parce	el ID# or Sec/Twp/Range:17.030.20.43.0008
Property address: 13720 90th St N Stillwater, MN 55082	Reason for inspection: Property sale
Property owner: Carolyn Deeb	Owner's phone: 651-206-7828
or	301200100
Owner's representative:	Representative phone:
Local regulatory authority: Washington County	Regulatory authority phone: 651-430-6673
Brief system description: 1,200 gallon septic tank & gravity di	rainfield.
Comments or recommendations:	
until July 22, 2018 as per the Washington County septic regulation	nd scum levels are very low. The tank does not need to be pumped
, sopio regulati	orio.
Certification	
hereby certify that all the necessary information has been gathed	and to determine the seventiones at the state of
gotorningtion of future system performance has been nor can be	made due to unknown conditions during system construction
possible abuse of the system, inadequate maintenance, or future	water usage.
Inspector name: Tom Troolen	Certification number: 323
Business name: All State Septic Services LLC	License number: 1568
Inspector signature: Ton Inoc	Phone number: 612-594-4496
Necessary or Locally Required Attachments	
☐ Soil boring logs ☐ System/As-built drawing	T Forms per legal ordinar
Other information (list):	☐ Forms per local ordinance
7.34.	
www.pca.state.mn.us	TTY 651-282-5332 or 800-657-3864 Available in alternative formats  8 Available in alternative formats

U	ompliance criteria:		Verification method(s):			
S	ystem discharges sewage to the round surface.	☐ Yes ⊠ No	⊠ Searched for surface outlet			
	ystem discharges sewage to drain e or surface waters.	☐ Yes ⊠ No	<ul> <li>✓ Searched for seeping in yard/backup in home</li> <li>✓ Excessive ponding in soil system/D-boxes</li> </ul>			
	ystem causes sewage backup into welling or establishment.	☐ Yes ☒ No	<ul> <li>☐ Homeowner testimony (See Comments/Explanation)</li> <li>☐ "Black soil" above soil dispersal system</li> </ul>			
S	ny "yes" answer above indi ystem is an imminent threat ealth and safety.		<ul> <li>☐ System requires "emergency" pumping</li> <li>☐ Performed dye test</li> <li>☐ Unable to verify (See Comments/Explanation)</li> <li>☐ Other methods not listed (See Comments/Explanation)</li> </ul>			
С	omments/Explanation:		and the second of the second o			
	ank Integrity – Compliance ompliance ompliance criteria:	component #2 of 5	Movision di con control della			
S	stem consists of a seepage pit,	☐ Yes ☒ No	Verification method(s):  ☑ Probed tank(s) bottom			
Se	esspool, drywell, or leaching pit. sepage pits meeting 7080.2550 may be impliant if allowed in local ordinance.		<ul><li>☑ Examined construction records</li><li>☐ Examined Tank Integrity Form (Attach)</li></ul>			
Se	ewage tank(s) leak below their esigned operating depth. yes, which sewage tank(s) leaks:	☐ Yes ☒ No	<ul><li>☐ Observed liquid level below operating depth</li><li>☐ Examined empty (pumped) tanks(s)</li><li>☐ Probed outside tank(s) for "black soil"</li></ul>			
	ny "yes" answer above indi /stem is failing to protect gr		<ul><li>☐ Unable to verify (See Comments/Explanation)</li><li>☐ Other methods not listed (See Comments/Explanation)</li></ul>			
C	omments/Explanation:					
			conont #2 of E			
	ther Compliance Condition					
On a. b.	Maintenance hole covers are dama	ged, cracked, unsecured	d, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknow			

Property address: 13720 90th St N Stillwater,	erty address: 13720 90th St N Stillwater, MN 55082			Inspector initials/Date: TT   7/19/2016 (mm/dd/yyyy)			
4. Soil Separation - Compliance of	ompone	nt #4 of	5				
Date of installation: 3/25/1977 (mm/dd/yyyy)	Unknown		Verification method(s):				
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes	⊠ No	Soil observation does not expire. Pobservations by two independent punless site conditions have been all	arties are sufficient,			
Compliance criteria:			requirements differ.	terea or iocai			
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food,	⊠ 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>				
beverage or lodging establishment:							
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.			☐ Unable to verify (See Comments/L ☐ 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:				
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*							
Experimental", "Other", or "Performance"	☐ Yes	□No	Indicate depths or elevations				
ystems built under pre-2008 Rules; Type IV r V systems built under 2008 Rules (7080. 350 or 7080.2400 (Advanced Inspector icense required)			A. Bottom of distribution media	42"			
			B. Periodically saturated soil/bedrock	n/a			
Orainfield meets the designed vertical eparation distance from periodically aturated soil or bedrock.			C. System separation	24"			
Any "no" answer above indicates t ailing to protect groundwater.	he syste	em is	<ul> <li>D. Required compliance separation*</li> <li>*May be reduced up to 15 percent if Ordinance.</li> </ul>	24" f allowed by Local			
Operating Permit and Nitroger	BMP*	– Compli	ance component #5 of 5	Not applicable			
Is the system operated under an Operating			es ⊠ No If "yes", A below is requi				
Is the system required to employ a Nitroge		feerend	es ⊠ No If "yes", B below is requi				
BMP = Best Management Practice(s)			1	rea			
If the answer to both questions is "r							
a. Operating Permit number: n/a	90.900						
a. Operating Permit number:n/a     Have the Operating Permit requirement	inte hoon	ca α έΩ	☐ Yes ☐ No				
		******************					
b. Is the required nitrogen BMP in place  Any "no" answer indicates Nonc			ning?				
Upgrade Requirements (Minn. Stat. § 115.55, discontinued within ten months of receipt of this ground water, the system must be upgraded, repison failing as defined in law, and has at least to its use discontinued, notwithstanding any local of Wellhead Protection Areas, or those used in con	notice or wi placed, or it: wo feet of d rdinance th	thin a shorte s use discor esign soil se at is more s	or period if required by local ordinance. If the softinued within the time required by local ordinal paparation, then the system need not be upgractified. This provision does not apply to systems.	ystem is failing to protect nce. If an existing syster led, repaired, replaced, o in shoreland areas			
	00-657-386 00-657-386			able in alternative forma able in alternative forma			

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Property owner

Soil Borings for the property at TRACT D 90TH J STONE BRIDGE TR

TESTING done by ROB ASLESON Phone H39-7857

Borings made by BACK HOST

Date of Borings 3/9/17

## LOG OF SOIL BORINGS

BOR	ING NO. I	BOR	ING NO. 2	BORI	NG NO. 3	BURIN	IG NO. 4
DEPTH IN FEET	SOIL DESCRIPTION	DEPTH IN FEET	SOIL DESCRIPTION	DEPTH IN FEET	SOIL DESCRIPTION	DEFIL	SOIL DESCRIPTION
0	TOP SOIL	0	TOP SOIL	0	708	0	
1/2	Some CLAY V.S.ANO	1/2	SOME CLAMY	1/2	SEI I ben.	1/2	
11/2		11/2		11/2	CRIST CRIST	11/2	
2 1/2		2 1/2		21/2	5	21/2	
3 3 1/2	120	3 1/2		3 31/2	s/k	31/2	
4	1 4	4	14	4	18/2	4	
41/2.	0 3	41/2	9 9	41/2	5	41/2	
\$ 51/2	and do	51/2	3 3	51/2	U	51/2	
% 6 61/2	1. 9 3	61/5	1 6 G	61/2		61/2	
71/2	b	71/2	1000	71/2		71/2	Single-
8		8		8		8	
1		81/2	1	81/2		8 1/5	

B1

0-14" LOAM TOPSOIL 15-33" SANDY SICTLOAM 34-74" MEDISILTY SAND

13-2

0-16" LOAN TOPSOIL 17-37" SANDY SILT LOAM 38-78" MED SAND 6-19-12

104R 3/2 104R 4/2 104R 6/4

> 10412 3/2 10412 4/2 10412 6/4