

St. Paul, MN 55155-4194

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Inspection results based on Minnesota Pollution Control Agency (MPC requirements and attached forms – additional local requirements may also	
Submit completed form to Local Unit of Government (LUG) and sys within 15 days	
System Status	
System status on date (mm/dd/yyyy): 7/25/2019	
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 applicable)	
☐ Impact on Public Health (Compliance Component #1) – Imminent thr	eat to public health and safety
Other Compliance Conditions (Compliance Component #3)	
☐ Tank Integrity (Compliance Component #2) Failing to prot	
Other Compliance Conditions (Compliance Component #3)	
 ☐ Soil Separation (Compliance Component #4) – Failing to predict of the prediction of th	
a operating permitting that requirements (compliance	Сотронен 43) – Монсотрпан
Property Information Parcel ID# or	
	Sec/Twp/Range: 07.030.20.23.00056
Property address: 10640 Mayfield Ave N Stillwater, MN 55082	Reason for inspection:property sale _*
Property owner: Richard M Butler	Owner's phone: <u>651-439-7069</u>
Owner's representative:	Representative phone: 651-485-8091
Local regulatory authority: Washington County	Regulatory authority phone: 651-430-6655
Brief system description: 1200 gallon septic tank and a gravity drainfi	
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 possible abuse of the system, inadequate maintenance, or future water to	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: Tow Iroo	Phone number: 612-594-4496
No coccomy on Legally Domitted Attackment	
Necessary or Locally Required Attachments	
☑ Soil boring logs ☑ System/As-built drawing	Forms per local ordinance
Other information (list):	
www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • TTY 69 wq-wwists4-31b • 6/4/14	51-282-5332 or 800-657-3864 • Available in alternative formats Page 1 of 3

	ompliance criteria:		Verification method(s):		
	ystem discharges sewage to the round 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 		
	System discharges sewage to drain tile or surface waters.	☐ Yes ☒ No ☐ Yes ☒ No			
	ystem causes sewage backup into welling or establishment.				
S	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)		
	omments/Explanation: ank Integrity — Compliance	component #2 of 8			
	compliance criteria:		Verification method(s):		
S	ystem consists of a seepage pit, esspool, drywell, or leaching pit.	☐ Yes ☒ No	 ☑ Probed tank(s) bottom ☑ Examined construction records 		
	eepage pits meeting 7080.2550 may be ompliant if allowed in local ordinance.		☐ Examined Tank Integrity Form (Attach) ☐ Observed liquid level below operating depth		
de	ewage tank(s) leak below their esigned operating depth. yes, which sewage tank(s) leaks:	☐ Yes ⊠ No	☐ Examined empty (pumped) tanks(s)☐ Probed outside tank(s) for "black soil"		
	ny "yes" answer above indicates the ystem is failing to protect groundwater.		☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)		
T Se Cl		replacing the tank incl ne distribution box.	quent freezing and deterioration. Recommend insulating the uding insulation, insulated manhole covers and an effluent filter to appear to the properties of 5		
a.			ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknow		
	Other issues (electrical hazards, etc.) *System is an imminent threat to		versely impact public health or safety. ☐ Yes* ☒ No ☐ Unknown fety.		
b.	Explain:		c. System is non-protective of ground water for other conditions as determined by inspector . ☐ Yes* ☒ No *System is failing to protect groundwater. Explain:		

Inspector initials/Date: TT | 7/25/2019

Property address: 10640 Mayfield Ave N Stillwater, MN 55082

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4. Soil Separation - Compliance of	component #4 of	5	
Date of installation: 9/28/1978	Unknown	Verification method(s):	
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage		Soil observation does not expire. Previous soil	
odging?	age ☐ Yes ☒ No	observations by two independent parties are sufficient	
Compliance criteria:		unless site conditions have been altered or local requirements differ.	
or systems built prior to April 1, 1996, and	⊠ Yes □ No		
not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment: Drainfield has at least a two-foot vertical separation distance from periodically		Conducted soil observation(s) (Attach boring logs)	
		☐ Two previous verifications (Attach boring logs)	
		☐ Not applicable (Holding tank(s), no drainfield)	
		Unable to verify (See Comments/Explanation)	
aturated soil or bedrock.		Other (See Comments/Explanation)	
Non-performance systems built April 1, 1996, or later or for non-performance	☐ Yes ☐ No	Comments/Explanation:	
ystems located in Shoreland or Wellhead		B-1 0-6 topsoil10 YR 3/2	
rotection Areas or serving a food, everage, or lodging establishment:		6-16 sandy clay loam10 YR 4/4	
rainfield has a three-foot vertical		16-40 course sand	
eparation distance from periodically		40-72 sand and gravel10 YR 4/4	
aturated soil or bedrock.*		10 TR 4/4	
xperimental", "Other", or "Performance"	☐ Yes ☐ No	Indicate denths or clouding	
stems built under pre-2008 Rules; Type IV V systems built under 2008 Rules (7080.		Indicate depths or elevations	
350 or 7080.2400 (Advanced Inspector		A. Bottom of distribution media 3.5	
cense required)		B. Periodically saturated soil/bedrock 6	
rainfield meets the designed vertical			
paration distance from periodically turated soil or bedrock.		C. System separation 2.5	
		D. Required compliance separation* 2	
ny "no" answer above indicates th iling to protect groundwater.	ne system is	*May be reduced up to 15 percent if allowed by Local Ordinance.	
g = protect groundwater,		Ordinarioe.	
Operation B			
Operating Permit and Nitrogen	BMP* Complia	nce component #5 of 5 Not applicable	
Operating Permit and Nitrogen		s 🛮 No If "yes", A below is required	
Is the system operated under an Operating		, i i i i i i i i i i i i i i i i i i i	
Is the system operated under an Operating			
Is the system operated under an Operating Is the system required to employ a Nitrogen	BMP? ☐ Ye	s 🛮 No If "yes", B below is required	
Is the system operated under an Operating Is the system required to employ a Nitrogen BMP = Best Management Practice(s) specific systems.	BMP?	s 🗵 No If "yes", B below is required	
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Is the system operated under an Operating Is the system required to employ a Nitrogen BMP = Best Management Practice(s) sy If the answer to both questions is "no Compliance criteria a. Operating Permit number:n/a Have the Operating Permit requirement	BMP? Ye pecified in the system D", this section do ts been met?	S ⊠ No If "yes", B below is required n design Des not need to be completed. □ Yes □ No	
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Is the system operated under an Operating Is the system required to employ a Nitrogen BMP = Best Management Practice(s) sy If the answer to both questions is "not Compliance criteria a. Operating Permit number: n/a Have the Operating Permit requirement b. Is the required nitrogen BMP in place at Any "no" answer indicates Nonco Upgrade Requirements (Minn. Stat. § 115.55) Additional in the months of receipt of this permit security of this permit security is the property of this permit security of this permit security is the property of this permit security of this permit security of this permit security is the property of this permit security of this permit security is the property of this permit security of this permit security is the permit security of the permit security is the permit security in the permit security in the permit security is the permit security in the permit security in the permit security is the permit security in the permit security in the permit security is the permit security in the permit security in the permit security is the permit security in the permit security in the permit security is the permit security in the permit security in the permit security is the permit security in the permit security in the permit security is the permit security in t	BMP? Ye pecified in the system p", this section do ts been met? and properly functionic mpliance. An imminent threat to put	S ⊠ No If "yes", B below is required n design Des not need to be completed. □ Yes □ No	

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