## Minnesota Pollution Control Agency

520 Lafayette Road North 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 (MPCA) requirements and attached forms – additional local requirements may also apply.	For local tracking purposes:
Submit completed form to Local Unit of Government (LUG) and system owne within 15 days	
System <b>Status</b>	
System status on date (mm/dd/yyyy): 10/22/2016	
	mpliant — Notice of Noncompliance ade Requirements on page 3.)
Reason(s) for noncompliance (check all applicable)  Impact on Public Health (Compliance Component #1) - Imminent threat to public Dother Compliance Conditions (Compliance Component #3) - Imminent Dother Compliance Component #2) - Failing to protect ground Dother Compliance Conditions (Compliance Component #3) - Failing to Dother Compliance Component #4) - Failing to protect ground Soil Separation (Compliance Component #4) - Failing to protect ground	t threat to public health and safety water protect groundwater dwater
Operating permit/monitoring plan requirements (Compliance Compone)	nt #5) – Noncompliant
☐ Operating permit/monitoring plan requirements (Compliance Compone	nt #5) – Noncompliant
Property Information Parcel ID# or Sec/Twp/F	Range: 14.030.21.13.0001
Property Information Parcel ID# or Sec/Twp/F Property address: 10450 Dellwood Rd Stillwater, MN 55082 Reason	
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Property Information Property Information Property address: 10450 Dellwood Rd Stillwater, MN 55082 Property owner: John Moore Owner's representative: Representative: Washington County Brief system description: 1500 gallon septic tank & 1026 SF rock trench drainfie	Range: 14.030.21.13.0001 on for inspection: property sale or's phone: essentative phone: latory authority phone: 651-430-6673
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perty address. 10400 Deliwood Nu Stilly		(mm/dd/yyyy)			
Impact on Public Health — C  Compliance criteria:	ompliance compo	nent #1 of 5  Verification method(s):			
System discharges sewage to the	☐ Yes ☒ No	⊠ Searched for surface outlet			
ground surface.  System discharges sewage to drain tile 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>			
System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No	☐ "Black soil" above soil dispersal system ☐ "System requires "omergenest" numbing			
Any "yes" answer above indic system is an imminent threat health 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>			
Comments/Explanation:	<del></del>	Other methods not listed (000 comments/Explanation)			
Tank Integrity - Compliance	component #2 of 5	5			
Compliance criteria:	Т———	Verification method(s):			
System consists of a seepage pit, cesspool, drywell, or leaching pit.	☐ Yes ☒ No	<ul> <li>☑ Probed tank(s) bottom</li> <li>☑ Examined construction records</li> </ul>			
Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		<ul><li>☐ Examined Tank Integrity Form (Attach)</li><li>☐ Observed liquid level below operating depth</li><li>☐ Examined empty (pumped) tanks(s)</li></ul>			
Sewage tank(s) leak below their designed operating depth.	☐ Yes ☒ No				
If yes, which sewage tank(s) leaks:		☐ Probed outside tank(s) for "black soil" ☐ Unable to verify (See Comments/Explanation)			
Any "yes" answer above indic system is failing to protect gr		☐ Other methods not listed (See Comments/Explanation)			
Comments/Explanation:					
. Other Compliance Condition	<b>is</b> – Compliance con	nponent #3 of 5			
	<del></del>	ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknow			
	to immediately and adv	versely impact public health or safety.			
Explain:		-			
c. System is non-protective of ground *System is failing to protect ground Explain:		ons as determined by inspector .   ☐ Yes* ☐ No			

roperty address: 10450 Deliwood Rd Stillwater, MN 55082		Inspector initials/Date: TT   10/22/2016	
			(mm/dd/yyyy)
Soil Separation - Compliance c	omponent #4 of 5		
ate of installation: 10/1/1990 (mm/dd/yyyy)	Unknown	Verification method(s):	
oreland/Wellhead protection/Food beverage liging?	⊠ 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.	
r 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)	
otection Area or not serving a food, verage or lodging establishment:		☐ Not applicable (Holding tank(s), no drainfield)	
ainfield has at least a two-foot vertical		☐ Unable to verify (See Comments/Explanation)	
paration distance from periodically turated soil or bedrock.		Other (See Comments/Explanation)	*
on-performance systems built April 1,	⊠ Yes □ No	Comments/Explanation:	
1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food,		0-14 sandy topsoil10 YR 4/3	
		14-30 sandy loam	7.5 YR 3/4
verage, or lodging establishment:		30-72 sandy loam	
ainfield has a three-foot vertical paration distance from periodically turated soil or bedrock.*		,	
Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required)	☐ Yes ☐ No	Indicate depths or elevations	• •
		A. Bottom of distribution media	32"
		B. Periodically saturated soil/bedrock	
Prainfield meets the designed vertical		C. System separation	40"
eparation distance from periodically atturated soil or bedrock.			:
ny "no" answer above indicates i		D. Required compliance separation*  *May be reduced up to 15 percent if Ordinance.	
Operating Permit and Nitroge	•		Not applicable
		S ⊠ No If "yes", A below is required	
Is the system required to employ a Nitroge	en BMP? 🔲 Yes	s ⊠ No If "yes", B below is requi	red
BMP = Best Management Practice(s)	specified in the system	design	
If the answer to both questions is "	no", this section do	es not need to be completed.	
Commission of suitable			ŧ.,
Compliance criteria	**************************************		
a. Operating Permit number:n/a  Have the Operating Permit requirements been met?		☐ Yes ☐ No	
Have the Operating Dermit requirem	Have the Operating Permit requirements been met?		
	a and proposity functions	ng?    Vog   No	
b. Is the required nitrogen BMP in place  Any "no" answer indicates None		ng? Yes No	•

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is not falling as defined in law, and has at least two feet of design soil separation, then the system need not be upgraded, repaired, 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.