

## **Compliance Inspection Form**

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

Doc Type: Compliance and Enforcement

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

nspection results based on Minnesota Pollution Control Agency (MPCA) equirements and attached forms – additional local requirements may also apply.	For local tracking purposes:
Submit completed form to Local Unit of Government (LUG) and system owner within 15 days	
System Status	
System status on date (mm/dd/yyyy): 8/1/2016	
	oliant - Notice of Noncompliance e Requirements on page 3.)
Reason(s) for noncompliance (check all applicable)  Impact on Public Health (Compliance Component #1) – Imminent threat to Other Compliance Conditions (Compliance Component #3) – Imminent the Compliance Component #3)	nreat to public nealth and safety iter
<ul> <li>☐ Tank Integrity (Compliance Component #2) – Failing to protect groundwas</li> <li>☐ Other Compliance Conditions (Compliance Component #3) – Failing to p</li> <li>☐ Soil Separation (Compliance Component #4) – Failing to protect groundwas</li> <li>☐ Operating permit/monitoring plan requirements (Compliance Component</li> </ul>	rotect groundwater vater
☐ Other Compliance Conditions (Compliance Component #3) – Failing to position of Compliance Component #4) – Failing to protect grounds ☐ Operating permit/monitoring plan requirements (Compliance Component Property Information Parcel ID# or Sec/Twp/Ra	rotect groundwater vater #5) Noncompliant  nge:1902920330003
☐ Other Compliance Conditions (Compliance Component #3) — Failing to protect grounds ☐ Soil Separation (Compliance Component #4) — Failing to protect grounds ☐ Operating permit/monitoring plan requirements (Compliance Component  Property Information Parcel ID# or Sec/Twp/Ra  Property address:12077_22nd_St. N. West Lakeland, MN 55042 Reason	rotect groundwater vater #5) Noncompliant  nge:1902920330003  for inspection:Property Transfer
☐ Other Compliance Conditions (Compliance Component #3) — Failing to positive in the project of	rotect groundwater vater #5) Noncompliant  nge:1902920330003
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System/As-built drawing

☐ Forms per local ordinance

Soil boring logs Other information (list):

Prop	erty address: 12077 22nd St. N. West	Lakeland, MN 55042	Inspector initials/Date: DRB   8/1/2016 (mm/dd/yyyy)					
1	Impact on Public Health – C	Compliance componer	nt #1 of 5					
	Compliance criteria:		Verification method(s):					
1-	System discharges sewage to the ground surface.	☐ Yes ⊠ No	<ul><li>☑ Searched for surface outlet</li><li>☑ Searched for seeping in yard/backup in home</li></ul>					
	System discharges sewage to drain tile or surface waters.	☐ Yes ⊠ No	<ul> <li>☐ Excessive ponding in soil system/D-boxes</li> <li>☐ Homeowner testimony (See Comments/Explanation)</li> </ul>					
	System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No	<ul><li>☐ "Black soil" above soil dispersal system</li><li>☐ System requires "emergency" pumping</li></ul>					
	Any "yes" answer above ind system is an imminent threathealth and safety.	icates the t to public	<ul> <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:							
2.	Tank Integrity — Compliance	component #2 of 5						
	Compliance criteria:		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></ul>					
	Sewage tank(s) leak below their designed operating depth.  If yes, which sewage tank(s) leaks:		<ul> <li>☐ Examined empty (pumped) tanks(s)</li> <li>☐ Probed outside tank(s) for "black soil"</li> <li>☐ Unable to verify (See Comments/Explanation)</li> </ul>					
	Any "yes" answer above ind system is failing to protect g	dicates the groundwater.	Other methods not listed (See Comments/Explanation)					
	Comments/Explanation:							
3. Other Compliance Conditions - Compliance component #3 of 5								
	Maintenance hole covers are dar	maged, cracked, unsecured	d, or appear to be structurally unsound. $\ \ \square \ {\sf Yes}^{\tt n} \ \ \ \ \square \ {\sf Unknown}$					
	b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety. ☐ Yes* ☐ No ☐ Unkn *System is an imminent threat to public health and safety.							
	Explain:							
	<ul> <li>c. System is non-protective of ground water for other conditions as determined by inspector . ☐ Yes* ☐ No</li> <li>*System is failing to protect groundwater.</li> </ul>							
	Explain:							

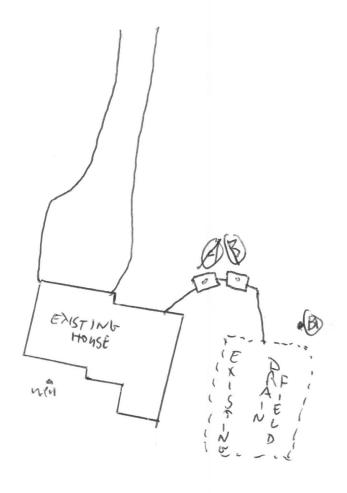
Inspector initials/Date: DRB | 8/1/2016

Property address: 12077 22nd St. N. West Lakeland, MN 55042			Inspector initials/Date: DRB   8/1/2016 (mm/dd/yyyy)			
4. Soil Separation — Compliance co	omponer	nt #4 of 5				
Date of installation:	Unknown Yes No		Verification method(s):  Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local requirements differ.			
(mm/dd/yyyy)  Shoreland/Wellhead protection/Food beverage lodging?  Compliance criteria:						
•	⊠ Yes	□No	Conducted soil observation(s) (Attach boring logs)		Attach boring logs)	
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead	⊠ Tes □ IV			Two previous verifications (Attach boring logs)		
Protection Area or not serving a food,			☐ Not applicable (Holding tank(s), no drainfield)			
beverage or lodging establishment:			Unable to verify (See Comments/Explanation)			
Drainfield has at least a two-foot vertical 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 systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:			Drywel	I		
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*						
"Experimental", "Other", or "Performance"	☐ Yes ☐ No		Indica	te 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. Bott	om of distribution media	34"		
License required)			B. Peri	odically saturated soil/bedrock	84"	
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.			C. System separation  D. Required compliance separation*		36"	
Any "no" answer above indicates to failing to protect groundwater.  5. Operating Permit and Nitroger			*May b	pe reduced up to 15 percent ance.		
Is the system operated under an Operating		□Ye			ired	
Is the system required to employ a Nitroge		s No If "yes", B below is required				
BMP = Best Management Practice(s)			_	,		
If the answer to both questions is "				need to be completed.		
Compliance criteria						
a. Operating Permit number:				☐ Yes ☐ No		
Have the Operating Permit requirem	irements been met?			☐ Yes ☐ No		
b. Is the required nitrogen BMP in place and properly func		erly function	ing?	☐ Yes ☐ No		
Any "no" answer indicates None						
Upgrade Requirements (Minn. Stat. § 115.5: discontinued within ten months of receipt of this ground water, the system must be upgraded, re is not failing as defined in law, and has at least its use discontinued, notwithstanding any local	notice or veplaced, or let two feet of	vithin a shortei its use discont desian soil sei	r period if re inued within paration, the	equired by local ordinance. If the n the time required by local ordir en the system need not be upgr	system is failing to protect nance. If an existing system aded, repaired, replaced, or	

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Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

NO SCALE



SOIL BORING LOG (B)

0"-12" = 104×3/3 CGAM

12"-40"-104×3/6

SANDY CLAY LO.AM

40"-64"=107×4/6

SANDY CLAY CO.AM

- (A) = EXISTING SEPTIC TANK
- (B) = EXITING PHMP TANK
- (B) = SOIL BORINGHOLE