

St. Paul, MN 55155-4194

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

For local tracking purposes: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms - additional local requirements may also apply. Submit completed form to Local Unit of Government (LUG) and system owner within 15 days **System** Status System status on date (mm/dd/yyyy): 6/22/2017 Noncompliant - Notice of Noncompliance (Valid for 3 years from report date, unless shorter time (See Upgrade Requirements on page 3.) frame outlined in Local Ordinance.) Reason(s) for noncompliance (check all applicable) ☐ Impact on Public Health (Compliance Component #1) - Imminent threat to public health and safety Other Compliance Conditions (Compliance Component #3) - Imminent threat to public health and safety Tank Integrity (Compliance Component #2) - Falling to protect groundwater ☐ Other Compliance Conditions (Compliance Component #3) - Failing to protect groundwater Soil Separation (Compliance Component #4) - Failing to protect groundwater Operating permit/monitoring plan requirements (Compliance Component #5) - Noncompliant **Property Information** Parcel ID# or Sec/Twp/Range: 35.029.20.13.0040 Property address: 638 Quinmore Ave N Lakeland, MN 55043 Reason for inspection: __property sale_ Property owner: Adam & Erin Spreeman Owner's phone: or Owner's representative: Gary Tauer, Coldwell Banker Burnet Realty Representative phone: 612-840-8602 Local regulatory authority: Washington County Regulatory authority phone: 651-430-6673 Brief system description: 2000 gallon combo septic tank, 1000 gallon pump tank & 17 X 34 pressure bed drainfield Comments or recommendations: Septic tank was pumped on 6-20-2017 Certification I hereby certify that all the necessary information has been gathered to determine the compliance status of this system. No determination 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 Trooien __ Certification number: _323 Business name: All State Septic Services LLC License number: 1568 Inspector signature: Phone number: 612-594-4496 Necessary or Locally Required Attachments

Soil boring logs

Other information (list):

System/As-built drawing

Forms per local ordinance

Impact on Public Health – C Compliance criteria:		
System discharges sewage to the ground surface.	☐ Yes ⊠ No	Verification method(s): ☑ Searched for surface outlet
System discharges sewage to drain tile or surface waters.	☐ Yes 図 No	 ☑ Searched for seeping in yard/backup in home ☑ Excessive ponding in soil system/D-boxes
System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No	☐ Homeowner testimony (See Comments/Explanation) ☐ "Black soil" above soil dispersal system
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)
Comments/Explanation:		
The section of the first an arrangement of the section of the sect		•
Tank Integrity - Compliance	component #2 of 5	
Compliance criteria:		Verification method(s):
System consists of a seepage pit,	☐ Yes ⊠ No	☑ Probed tank(s) bottom
cesspool, aryweil, or leaching pit. Seepage pits meeting 7080,2550 may be		⊠ Examined construction records
compliant if allowed in local ordinance.		Examined Tank Integrity Form (Attach)
Sewage tank(s) leak below their	☐ Yes ⊠ No	Observed liquid level below operating depth
designed operating depth. If yes, which sewage tank(s) leaks:		⊠ Examined empty (pumped) tanks(s) ☐ Probed outside tank(s) for "black soil"
	lands of the	☐ Unable to verify (See Comments/Explanation)
Any "yes" answer above indicates the system is failing to protect groundwater.		☐ Other methods not listed (See Comments/Explanation)
Comments/Explanation:	ounawater.	,
- Committee of the comm		
•		
	•	
Other Compliance Condition	1S — Compliance com	ponent #3 of 5
· ·		
b. Other issues (electrical hazards, etc.)	to immediately and adv	d, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unkressely impact public health or safety. ☐ Yes* ☒ No ☐ Unkr
*System is an imminent threat to Exp.alu:) public nearth and saf	Эгу.
horpicass,		
c. System is non-protective of ground *System is failing to protect ground		ns as determined by Inspector □ Yes* ☒ No
Exprain:		
Lings (Click		

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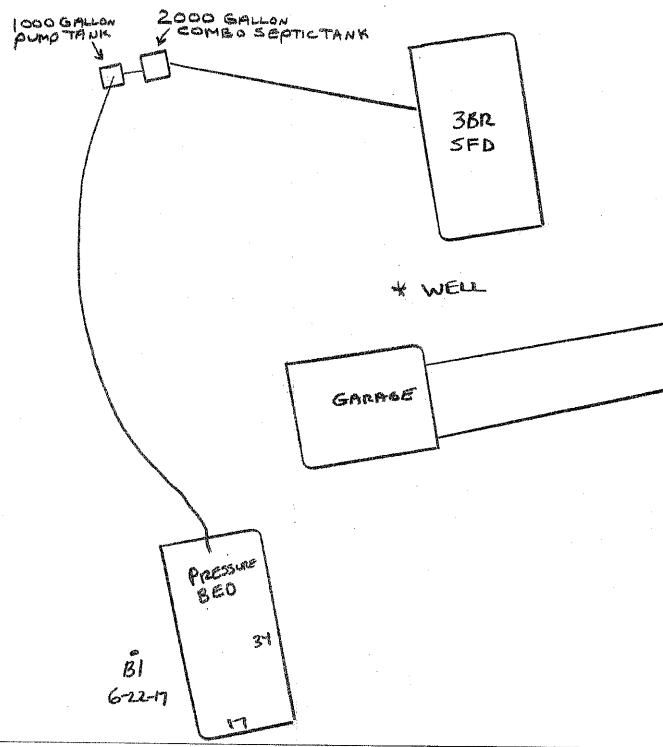
. Soil Separation - Compliance of		(mm/dd/y)	
 Soil Separation – Compliance of 			<i>,,,,,</i>
	component #4 of 5		
ate of installation: 12/26/2013 (mm/dd/yyyy)	_ Unknown	Verification method(s):	
horeland/Welihead protection/Food beverage dging?	☐ Yes ⊠ No	Soll observation does not expire. Previous soil observations by two independent parties are sufficientless site conditions have been altered or local	ent,
ompliance criteria:		requirements differ.	
or systems built prior to April 1, 1996, and of too ated in Shoreland or Wellhead rotection Area or not serving a food,	☐ Yes ☐ No	☑ Conducted soil observation(s) (Attach boring logs))
		Two previous verifications (Attach boring logs)	
everage or lodging establishment:		☐ Not applicable (Holding tank(s), no drainfield)	
rainfield has at least a two-foot vertical		☐ Unable to verify (See Comments/Explanation)	
eparation distance from periodically aturated soli or bedrock.		Other (See Comments/Explanation)	
lon-performance systems built April 1, 996, or later or for non-performance	⊠ Yes □ No	Comments/Explanation:	
ystems located in Shoreland or Wellhead		B-1	
rotection Areas or serving a food, everage, or rouging establishment:	,	0-18 loam topsoil10 YR	2/2
rainfield has a three-foot vertical		18-24 loamy sand7.5 YF	२ ३/३
eparation distance from periodically		24-40 med sand5 YR	4/3
aturated soil or bedrock.*		40-66 gravelly sand10 YF	₹ 4/6
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 30 B. Periodically saturated soll/bedrock	
rainfield meets the designed vertical		C. System separation 36	
eparation distance from periodically atturated soil or bedrock.			
Any "no" answer above indicates	46	D. Required compliance separation* 36 *May be reduced up to 15 percent if allowed by Loc	
ailing to protect groundwater. Operating Permit and Nitroge		Ordinance.	
Is the system operated under an Operatin	1.	s 🖾 No If "yes", A below is required	
Is the system required to employ a Nitrog		s 🖾 No If "yes", B below is required	
BMP = Best Management Practice(s		•	
If the answer to both questions is	•	•	
Compliance criteria	, , , , , , , , , , , , , , , , , , , ,	ine net need to be completed.	
a. Operating Permit number: n/a			
		☐ Yes ☐ No	
Have the Charating Permit requires	b. Is the required nitrogen BMP in place and properly functioning?		
Have the Operating Permit requiren		ing? Yes No	

wg-wwists4-3:

Available in alternative formats Page 3 of 4 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, 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.

NORTH

638 QUINMORE AVEN



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