

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 Pollurequirements and attached forms – additional lo	ition Control Agency (MPCA) cal requirements may also appl		acking purposes:	
Submit completed form to Local Unit of Gov within 15 days	vernment (LUG) and system o	owner		
System Status				
System status on date (mm/dd/yyyy):	6/25/2016			
Compliant – Certificate of Co (Valid for 3 years from report date, unless frame outlined in Local Ordinance.)		ncompliant – No Upgrade Requiremen	otice of Noncompliance ots on page 3.)	
Reason(s) for noncompliance (che	ck all applicable)			
☐ Impact on Public Health (Compliance Comp	170.070	public health and safe	etv	
☐ Other Compliance Conditions (Con				
☐ Tank Integrity (Compliance Compo			•	
Other Compliance Conditions (Con			vater	
Soil Separation (Compliance Comp				
Operating permit/monitoring plan re	equirements (Compliance Com	ponent #5) – Noncom	ppliant	
Proporty Information				
Property Information		Twp/Range: _09.029.		
Property address: 4446 Jackpine Trail N, Lak		Reason for inspection: Property Sale		
Property owner: Ted & Lynne Lillie or	· · · · · · · · · · · · · · · · · · ·	Owner's phone: 65	1-216-8477	
Owner's representative:		Representative phone		
Local regulatory authority: Washington Cour			hone: 651-430-6673	
	1250 gallon septic tank & 500			
Brief system description: original site plan, a	attached.	ganon pump tank intin	g to a gravity drainileid. See	
Comments or recommendations:				
The pump in the pump tank was replaced appropriately Recommend repairing or replacing the alarm &	oximately 4 years ago. The hig replacing missing caps on the	h water alarm located drianfield inspection p	in the porch is not working. pipes.	
Certification				
I hereby certify that all the necessary informatic determination of future system performance ha possible abuse of the system, inadequate main	s been nor can be made due to	unknown conditions	tatus of this system. No during system construction,	
Inspector name: _Tom Trooien		Certification number:	323	
Business name: All State Septic Services LL	.C	License number:	1568	
Inspector signature: 7017	Market State	Phone number:	Manufacture Application in the state of	
Name and the state of the state				
Necessary or Locally Required Att				
☐ Soil boring logs ☐ System/As	-built drawing	orms per local ordinan	ce	
Other information (list):				
		-5332 or 800-657-3864 -5332 or 800-657-3864	Available in alternative formatsAvailable in alternative formats	

Prop	erty address: 4446 Jackpine Trail N, La	ke Elmo MN 55042	Inspector initials/Date: TT 6/25/2016 (mm/dd/yyyy)
	Investor Dublic Health C		ont #1 of 5
1.	Impact on Public Health – Co	ompliance compon	
-	Compliance criteria:		Verification method(s): ☑ Searched for surface outlet
	System discharges sewage to the ground surface.	☐ Yes ☒ No	Searched for seeping in yard/backup in home
	System discharges sewage to drain	☐ Yes ☒ No	□ Excessive ponding in soil system/D-boxes
	tile or surface waters.		☐ Homeowner testimony (See Comments/Explanation)
	System causes sewage backup into dwelling or establishment.	☐ Yes ☒ No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping
	Any "yes" answer above indic	cates the	Performed dye test
	system is an imminent threat	to public	☐ Unable to verify (See Comments/Explanation)
,	health and safety.		☐ Other methods not listed (See Comments/Explanation)
	Comments/Explanation:		
2.	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, drywell, or leaching pit.		
	Seepage pits meeting 7080.2550 may be 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.		☐ Examined empty (pumped) tanks(s)☐ Probed outside tank(s) for "black soil"
	If yes, which sewage tank(s) leaks:		Unable to verify (See Comments/Explanation)
	Any "yes" answer above indi system is failing to protect g		☐ Other methods not listed (See Comments/Explanation)
	Comments/Explanation:		
3	Other Compliance Condition	os – Compliance con	opponent #3 of 5
			red, or appear to be structurally unsound. Yes* No Unknown
			versely impact public health or safety. ☐ Yes* ☒ No ☐ Unknown
	b. Other issues (electrical hazards, etc. *System is an imminent threat t		vo. 50.) p
	Explain:		
	8 9		
	c. System is non-protective of groun *System is failing to protect gro Explain:		ons as determined by inspector . □ Yes* ☑ No

ate of installation: 12/1/1988	☐ Unkn	iown	Verification method(s):			
(mm/dd/yyyy) horeland/Wellhead protection/Food beverage odging?	⊠ Yes	□No	Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local			
Compliance criteria:				nents differ.		
For systems built prior to April 1, 1996, and		☐ Yes ☐ No		☐ Conducted soil observation(s) (Attach boring logs)		
not located in Shoreland or Wellhead Protection Area or not serving a food,			☐ Two previous verifications (Attach boring logs)			
beverage or lodging establishment:			 ☐ Not applicable (Holding tank(s), no drainfield) ☐ Unable to verify (See Comments/Explanation) 			
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.				ole to verity (See Comments) er (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			0-12 silt loam10YR 4/3			
Protection Areas or serving a food,				12-22 silty sand10YR 5/4		
beverage, or lodging establishment:			22-37 kg	loamy sand7.5 YR 4/4		
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*			37-80 g	gravelly, sandy loam	7.5 YR 5/6	
"Experimental", "Other", or "Performance"	☐ Yes ☐ No	Indicate depths or elevations				
systems built under pre-2008 Rules; Type IV		· 1	om of distribution media	24-32"		
or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector			71. 501.			
License required)		B. Perio	odically saturated soil/bedrock	n/a		
Drainfield meets the designed vertical separation distance from periodically		C. Syst	em separation	36"		
saturated soil or bedrock.			D. Rea	uired compliance separation*	36"	
Any "no" answer above indicates failing to protect groundwater. Operating Permit and Nitroge			Ordina		t if allowed by Local Not applicable	
Is the system operated under an Operatin	g Permit?	Y	es 🛭 No	If "yes", A below is req	uired	
Is the system required to employ a Nitroge	en BMP?	☐ Ye	es 🛭 No	If "yes", B below is req	uired	
BMP = Best Management Practice(s)	specified	l in the syste	m design			
If the answer to both questions is "	no", thi	s section d	oes not n	need to be completed.		
Compliance criteria						
a. Operating Permit number: <u>n/a</u>	909V4 SV	10 = 10		☐ Yes ☐ No		
Have the Operating Permit requiren	ents bee	n met?				
		perly functio		☐ Yes ☐ No		

Property address: 4446 Jackpine Trail N, Lake Elmo MN 55042

Inspector initials/Date: TT | 6/25/2016

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.

