

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)	For local tracking purposes:					
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): 7/5/2017						
	iant – Notice of Noncompliance Requirements on page 3.)					
Reason(s) for noncompliance (check all applicable)						
☐ Impact on Public Health (Compliance Component #1) – Imminent threat to p	public health and safety					
Other Compliance Conditions (Compliance Component #3) - Imminent three						
☐ Tank Integrity (Compliance Component #2) – Failing to protect groundwater						
Other Compliance Conditions (Compliance Component #3) – Failing to prot						
Soil Separation (Compliance Component #4) – Failing to protect groundwater						
Operating permit/monitoring plan requirements (Compliance Component #5) – Noncompliant					
Property Information Parcel ID# or Sec/Two/Range						
Control of the contro						
D	rinspection: Point of sale					
Property owner: Dennis and Kerin Logstrom Owner's pt	none: 952-457-5704					
Owner's representative: Represent	ative phone:					
	authority phone: 651-430-6673					
Brief system description: Septic tank with lift tank to pressure bed system.						
Comments or recommendations:						
This is a reinspect of an inspection performed in 2013. Visual check on hydraulics and ta to be functioning normally. No visible signs of leakage or surfacing,	ank info. No borings done. System appears					
Certification						
I hereby certify that all the necessary information has been gathered to determine the co determination of future system performance has been nor can be made due to unknown possible abuse of the system, inadequate maintenance, or future water usage.	mpliance status of this system. No conditions during system construction,					
	n number: 00998					
	e number: #119					
8/-	e number: 651-462-2294					
Necessary or Locally Required Attachments						
	and and the same of					
☐ Other information (list):	cai ordinance					

Pro	operty ad	dress: 9861 Julep Tr. N., Fore	st Lake, MN. 55025	Inspector initials/Date: 1 7/5/2017 (mm/dd/yyyy)		
1.	Impa	ct on Public Health – (Compliance compo			
		liance criteria:		Verification method(s):		
	System ground	n discharges sewage to the surface.	☐ Yes ⊠ No	 ☑ Searched for surface outlet ☑ Searched for seeping in yard/backup in home 		
	System tile or s	n discharges sewage to drain urface waters.	☐ Yes ⊠ No	☐ Excessive ponding in soil system/D-boxes		
		causes sewage backup into g or establishment.	☐ Yes ☒ No	☐ "Black soil" above soil dispersal system		
	Any "yes" answer above indicates the system is an imminent threat to public health and safety.		icates the to public	□ System requires "emergency" pumping □ Performed dye test □ Unable to verify (See Comments/Explanation) □ Other methods not listed (See Comments/Explanation)		
2.	Tank	Integrity – Compliance	component #2 of 5	5		
	Compl	iance criteria:		Verification method(s):		
		consists of a seepage pit, ol, drywell, or leaching pit.	☐ Yes ☒ No	☐ Probed tank(s) bottom ☐ Examined construction records		
104	Seepage complian	pits meeting 7080.2550 may be t if allowed in local ordinance.		Examined Tank Integrity Form (Attach)		
	designe	tank(s) leak below their d operating depth. hich sewage tank(s) leaks:	☐ Yes ⊠ No	 ☐ Observed liquid level below operating depth ☐ Examined empty (pumped) tanks(s) ☐ Probed outside tank(s) for "black soil" 		
8	Any "yes" answer above indicates the system is failing to protect groundwater.			 ☐ Unable to verify (See Comments/Explanation) ☑ Other methods not listed (See Comments/Explanation) 		
	Comments/Explanation: Olson's Sewer pumped the tanks on 8/3/16. Tanks ok. Replaced pump in lift station. See attached sheets.					
3.	Other	Compliance Condition	s – Compliance com	ponent #3 of 5		
	a. Maintenance hole covers are damaged, cracked, unsecured, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknown					
	b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety. ☐ Yes* ☒ No ☐ Unknown *System is an imminent threat to public health and safety.					
	Exp	lain:				
	 c. System is non-protective of ground water for other conditions as determined by inspector . ☐ Yes* ☑ No *System is failing to protect groundwater. Explain: 					

Property address: 9861 Julep Tr. N., Forest Lake, MN. 55025 Inspector initials/Date: 14/5/2017					
				(mm/dd/yyyy)	
4. Soil Separation - Compliance of	omponent #4 of 5				
Date of installation: 6/18/1993	Unknown	Veri	fication method(s):		
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes ☒ No	obse	observation does not expire. Proventions by two independent pass site conditions have been all	arties are sufficient,	
Compliance criteria:	1		requirements differ.		
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead	⊠ Yes □ No	☐ Conducted soil observation(s) (Attach boring logs)			
Protection Area or not serving a food,		☐ Two previous verifications (Attach boring logs)			
beverage or lodging establishment:	I constitution to the second s		☐ Not applicable (Holding tank(s), no drainfield)		
Drainfield has at least a two-foot vertical			☐ Unable to verify (See Comments/Explanation)		
separation distance from periodically saturated soil or bedrock		⊠ O	☐ Other (See Comments/Explanation)		
Non-performance systems built April 1, 1996, or later or for non-performance	☐ Yes ☐ No Con		ments/Explanation:		
systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:		Reinspect of an inspection performed in 2013. No borings done at this time.			
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*					
"Experimental", "Other", or "Performance"	☐ Yes ☐ No	Indic	Indicate 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			ttom of distribution media	99.0'	
License required)		R Pa	riodically saturated soil/bedrock	94.5'	
Drainfield meets the designed vertical					
separation distance from periodically saturated soil or bedrock.		C. Sys	stem separation	4.5'	
			quired compliance separation*	2.0'	
Any "no" answer above indicates the system is failing to protect groundwater.		*May be reduced up to 15 percent if allowed by Local Ordinance.			
5. Operating Permit and Nitrogen	BMP* - Complian	ice con	nponent #5 of 5 🛛 🗎 N	ot applicable	
Is the system operated under an Operating Permit?					
Is the system required to employ a Nitrogen	BMP?	□No	If "yes", B below is require	ed	
BMP = Best Management Practice(s) specified in the system design					
If the answer to both questions is "no", this section does not need to be completed.					
Compliance criteria					
a. Operating Permit number:					
Have the Operating Permit requirements been met?			☐ Yes ☐ No		

Any "no" answer indicates Noncompliance.

b. Is the required nitrogen BMP in place and properly functioning?

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.

☐ Yes ☐ No

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LOGS OF SOIL BORINGS

the state of the s	A Administration of A and Associated by
Location of Project Don Witte, 9861 Julep Trail N. Borings Made by Chris Zierke	Date: 12/3/13
Hand bucket auger used for borings; USDA – SCS Depth, In Boring Number 1 Feet	Depth, In Boring Number 2 Peet
0-36" Sandy fill soil	N=pyggasay-yee-generalist state of the grant state
36-42" Dark-brown sandy loam(10YR-3/3)	
42-54" Dark yellowish-brown loam(10YR-4/4)	
54-72" Dark yellowish-brown clay loam(10YR -4/4), Iron-stains & light-gray mottles below 66"	
End of boring at 6 feet. Standing water table: Present at feet of depth, hours after boring. Standing water not present in hole . Motifed Soil: Observed at 5.5 feet of depth. Motified soil not present in bore hole . Comments:	End of boring at feet. Standing water table: Present at feet of depth, hours after boring. Standing water not present in hole Mottled Soil: Observed at feet of depth. Monted soil not present in bore hole Comments:
Depth, In Boring Number 3 Feet	Depth, In Boring Number 4 Feet
End of boring at feet. Standing water tables Present at feet of depth, hours after boring. Standing water not present in hole. Muttled Soils Observed at feet of depth. Mottled soil not present in bore hole. Comments:	End of boring at lest. Standing water table: Present at feet of depth, hours after boring. Standing water not present in holo Mottled Sait: Observed at fiset of depth, Mouled soil not present in bore holo Comments:

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かり 10年 RECEIVED JUN 18 1993 PUBLIC HEALTH HOUSE 9861 GARAGE Julep With 12/3/13 MH62517 = 94.5 Two of Box = 10.2 Bollon Heate 99.0 Spandon = 4.5 BM=100.4 (fort Mahole: cover ml: ATEME) W-936

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