

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

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

nspection results based on Minnesota Pollution Control Agency (MPCA) equirements and attached forms – additional local requirements may also apply. Submit completed form to Local Unit of Government (LUG) and system owner	For local tracking purposes:
vithin 15 days	
System Status	
System status on date (mm/dd/yyyy): _5/27/2016	
	bliant – 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 Tank Integrity (Compliance Component #2) – Failing to protect groundware Other Compliance Conditions (Compliance Component #3) – Failing to protect groundware Soil Separation (Compliance Component #4) – Failing to protect groundware Operating permit/monitoring plan requirements (Compliance Component	reat to public health and safety ter rotect groundwater vater
Property Information Parcel ID# or Sec/Twp/Rar	nge:
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	for inspection: Property Transfer
Property address: 9995 240 th St. Scandia Reason Property owner: Donna Herring Owner's	for inspection: Property Transfer phone:
Property address: 9995 240 th St. Scandia Reason Property owner: Donna Herring Owner's Donna Herring Reason Owner's Representative: Representative:	for inspection: Property Transfer phone:entative phone:
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Prop	perty address: 9995 240th St. Scandia		Inspector initials/Date:				
			(mm/dd/yyyy)				
1.	Impact on Public Health - C	ompliance compor	nent #1 of 5				
	Compliance criteria:		Verification method(s):				
-		☐ Yes ⊠ No	Searched for surface outlet				
	System discharges sewage to the ground surface.	☐ Tes ☑ 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	☐ Yes ⊠ No	☐ "Black soil" above soil dispersal system				
	dwelling or establishment.		☐ System requires "emergency" pumping				
	Any "yes" answer above indi		☐ Performed dye test☐ Unable to verify (See Comments/Explanation)				
	system is an imminent threat health and safety.	to public					
			☐ Other methods not listed (See Comments/Explanation)				
	Comments/Explanation:						
2.	Tank Integrity - Compliance	component #2 of 5	i				
	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		☐ Examined Tank Integrity Form (Attach)				
	compliant if allowed in local ordinance.		☐ Observed liquid level below operating depth				
	Sewage tank(s) leak below their designed operating depth.	☐ Yes ⊠ No	☐ Examined empty (pumped) tanks(s)				
	If yes, which sewage tank(s) leaks:		☐ Probed outside tank(s) for "black soil"				
	Any "yes" answer above indi	cates the	☐ Unable to verify (See Comments/Explanation)				
	system is failing to protect gr		☐ Other methods not listed (See Comments/Explanation)				
	Comments/Explanation:						
	- Дене и под						
3.	Other Compliance Condition	s – Compliance com	aponent #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.						
	Explain:						
	c. System is non-protective of ground water for other conditions as determined by inspector . ☐ Yes* ☐ No						
	*System is failing to protect groundwater. Explain:						

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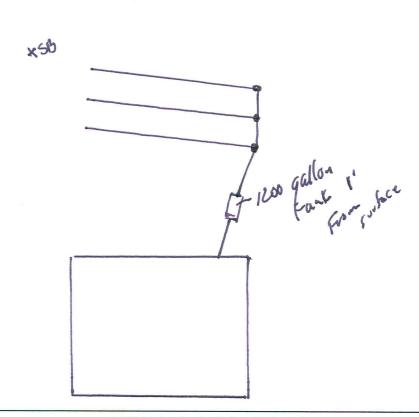
Property address: 9995 240th St. Scandia		Inspector initials/Date:				
			(mm/dd/yyyy)			
4. Soil Separation — Compliance co	mponent #4 of 5					
Date of installation: 5/27/1981	Unknown	Verification method(s):				
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes ⊠ No	observations by two independent pa	oil observation does not expire. Previous soil servations by two independent parties are sufficient, less site conditions have been altered or local			
Compliance criteria:			utaala kaning (ana)			
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment:	☐ Yes ⊠ No	 ☑ Conducted soil observation(s) (Attach boring logs) ☐ Two previous verifications (Attach boring logs) ☐ Not applicable (Holding tank(s), no drainfield) ☐ Unable to verify (See Comments/Explanation) ☐ Other (See Comments/Explanation) 				
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.						
Non-performance systems built April 1, 1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:	☐ Yes ☐ No	Comments/Explanation:				
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*						
"Experimental", "Other", or "Performance"	☐ Yes ☐ No	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		A. Bottom of distribution media	24			
License required)		B. Periodically saturated soil/bedrock	24-36			
Drainfield meets the designed vertical separation distance from periodically		C. System separation	0			
saturated soil or bedrock.		D. Required compliance separation*	24			
Any "no" answer above indicates to failing to protect groundwater.		*May be reduced up to 15 percent if Ordinance.				
5. Operating Permit and Nitrogen			lot applicable			
Is the system operated under an Operating		□ No If "yes", A below is requir				
Is the system required to employ a Nitroger	☐ No If "yes", B below is requir	red				
BMP = Best Management Practice(s) specified in the system design						
If the answer to both questions is "r	o", this section doe	es not need to be completed.				
Compliance criteria						
a. Operating Permit number:						
Have the Operating Permit requirement	ents been met?	☐ Yes ☐ No				
b. Is the required nitrogen BMP in place	and properly functionin	g? Yes No				
Any "no" answer indicates Noncompliance.						
Upgrade Requirements (Minn. Stat. § 115.55) An imminent threat to pul	blic health and safety (ITPHS) must be upg	raded, 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.

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1-6 70/5/11 Sundy 6-30 104/14 tolk Comm w/ Rocks 30" Redox.



FEE: \$ 25.00

WASHINGTON COUNTY, MINNESOTA

Sewage Treatment Permit No. 2639

Inspection of Installation Must Be Made By the Building Official Before Any Portion of System Is Covered Contact Planning Department, 439-3220 x-176, 24 HOUR NOTICE REQUIRED

owner William Butz
Property Description N/2-NE/4 Sec. 1 Forest LAKE Twp.
Property Address
Use of Building: Res. Flow Rate: 3 BR · Percolation Rate: 20 mpi
Septic Tank /200 Gal. Liquid Capacity Lift Station (if needed) Gal.
Type of System: Drain Field
Absorption Trench — Square Feet 630 Lineal Feet $2/0$ Width $36''$
Depth of Rock Below Lines Inches, Above Lines Inches
Depth of Trench From Existing Grade — Minimum 30 Inches, Maximum 48 Inches
Recommended Number of Lines(Note: Maximum Length of Individual Line is 100 Feet.)
Minimum Spacing of Lines 7/2 Ft, Center to Center
Special Conditions
System Togo in Area Tested And Show
System To go in Avea Tested And Shows on A Hacked Site plan, line from House To TAN
To be CAST I Pon
PERMIT: Permission is hereby granted to the above named applicant to perform the work described in the application to the minimum specifications shown above and per attached site plan. This permit is granted upon express condition that the person to whom it is granted, and his agents, employees and workmen shall conform in all respects to ordinances of Washington County, Minnesota. This permit may be revoked at any time upon violation of any said ordinance, and permit shall be void if work is not commenced with six (6) months. INSTALLER MUST HOLD CURRENT SEPTIC INSTALLER LICENSE WITH WASHINGTON COUNTY. Approved: Date D
Zoning Administrator/Authorized Agent.
Domments
nstallation ApprovedDate

Residential Testing Solutions, Inc. Additional Terms

- 1. Residential Testing Solutions, Inc. (RTS) has not been retained to warrant, guarantee or certify the proper functioning of the systems for any period of time beyond the date of inspection. Due to the numerous factors (usage, maintenance, tank pumping, soil characteristics, previous failures, etc.) which may affect the proper operation of a well or septic system, as well as the inability of RTS to supervise or monitor the use of maintenance of the system or well, the report shall not be construed as a warranty by RTS that the system/well will function properly for any particular period of time.
- 2. Minimum compliance inspection requirements relative to this inspection and this report include only verification that the septic system has a water tight septic tank(s) and lift tank, the required separation from the bottom of the drainfield/mound distribution medium and saturated soils, no back-ups of sewage into the dwelling and no discharge of sewage/effluent onto the ground surface or surface water. RTS does not inspect basement ejector pumps or exterior lift tank pumps as they are considered to be a "maintenance item." Sewage backup verification is limited to observing the floor drain area and/or the information supplied by the last occupants of the swelling prior to inspection. RTS cannot guarantee that the information given to it by the last occupants of the dwelling is accurate. Some persons may attempt to hide or conceal signs of previous back-ups.
- 3. Certification of this system does not warranty future use beyond the date of inspection. Any system, old or new, can be hydraulically overloaded as a result of more people moving into the house than were previously occupying it, improper maintenance and/or heavy usage, tree roots, freezing conditions, surface drainage problems, or the system can simply stop working because of age. The average life expectancy of a properly maintained septic system is twenty to twenty-five years.
- 4. A Compliance Inspection is not meant to be a test or inspection for longevity of the septic system but rather is strictly for the purpose of determining if the septic system is polluting the environment at the date and time the inspection is performed. This inspection is not intended to determine if the septic system was originally designed or installed to past or present MPCA or local unit of government code requirements.
- 5. WINTER WORK. Client understands that inspections conducted during winter weather are more difficult to perform because of possible snow cover and/or ground frost. Septic system components such as tanks, tank covers, drop boxes, drop box covers and soil treatment areas are more difficult to locate in these conditions. Soild borings and drainfield locations are also more difficult to perform due to ground frost. RTS will attempt to use the same level of standards when performing winter work as when performing non-winter work however Client understands that due to the aforementioned considerations, the same level of standards may not be possible.
- 6. Client hereby agrees to indemnify, save and hold RTS, its agents and employees harmless from any claims or causes of action, including attorney's fees, arising from the performance of this Contract by the RTS or its agents or employees.

Client		Herring			Date	5127/16	
Address: _	9995	20	24014	G.			

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