

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Page 1 of 3

Il tracking purposes:
Notice of Noncompliance nents on page 3.)
safety
lic health and safety
ndwater
ompliant
27.21.23.0001
on: property sale
on. property sale
one:
y phone: _651-430-6655
e status of this system. No ns during system construction,
r: <u>323</u>
r: <u>1568</u>
r: 612-594-4496
ance
6

C	ompliance criteria:		Verification method(s):
	ystem discharges sewage to the	☐ Yes ☒ No	Searched for surface outlet
	ound surface.		☑ Searched for seeping in yard/backup in home
	ystem discharges sewage to drain e or surface waters.	☐ Yes ☒ No	Excessive ponding in soil system/D-boxes
	ystem causes sewage backup into welling or establishment.	☐ Yes ⊠ No	 ☑ Homeowner testimony (See Comments/Explanation) ☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping
SJ	ny "yes" answer above indi ystem is an imminent threat ealth and safety.		☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)
Co	omments/Explanation:		
Ta	ank Integrity — Compliance	component #2 of F	
	ompliance criteria:	component #2 of c	
	/stem consists of a seepage pit,	☐ Yes ☒ No	Verification method(s):☑ Probed tank(s) bottom
	esspool, drywell, or leaching pit.	103 EZ 140	 ☑ Frobed tank(s) bottom ☑ Examined construction records
	eepage pits meeting 7080.2550 may be mpliant if allowed in local ordinance.		☐ Examined Tank Integrity Form (Attach)
	ewage tank(s) leak below their	☐ Yes ☒ No	☐ Observed liquid level below operating depth
de	esigned operating depth.		Examined empty (pumped) tanks(s)
	yes, which sewage tank(s) leaks:		☐ Probed outside tank(s) for "black soil"☐ Unable to verify (See Comments/Explanation)
	ny "yes" answer above indi ystem is failing to protect gi		☐ Other methods not listed (See Comments/Explanation)
	omments/Explanation:	ouridwater.	
		evel and the high water	alarm was functioning at the time of inspection.
		0	9 1 1 1 1 1 1 1
	ther Compliance Condition	1s – Compliance com	nponent #3 of 5
Ot		and analish was	ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unkr
Ot a.		aged, cracked, unsecure	
	Maintenance hole covers are dama	to immediately and adv	rersely impact public health or safety. $\ \square$ Yes* $\ \square$ No $\ \square$ Unkriety.
a.	Maintenance hole covers are dama Other issues (electrical hazards, etc.)	to immediately and adv	rersely impact public health or safety. ☐ Yes* ☒ No ☐ Unkr fety.
a.	Maintenance hole covers are dama Other issues (electrical hazards, etc.) *System is an imminent threat to	to immediately and adv public health and sat water for other condition	fety.
a. b.	Maintenance hole covers are dama Other issues (electrical hazards, etc.) *System is an imminent threat to Explain: System is non-protective of ground	to immediately and adv public health and sat water for other condition	fety.

Inspector initials/Date: TT | 8/12/2020

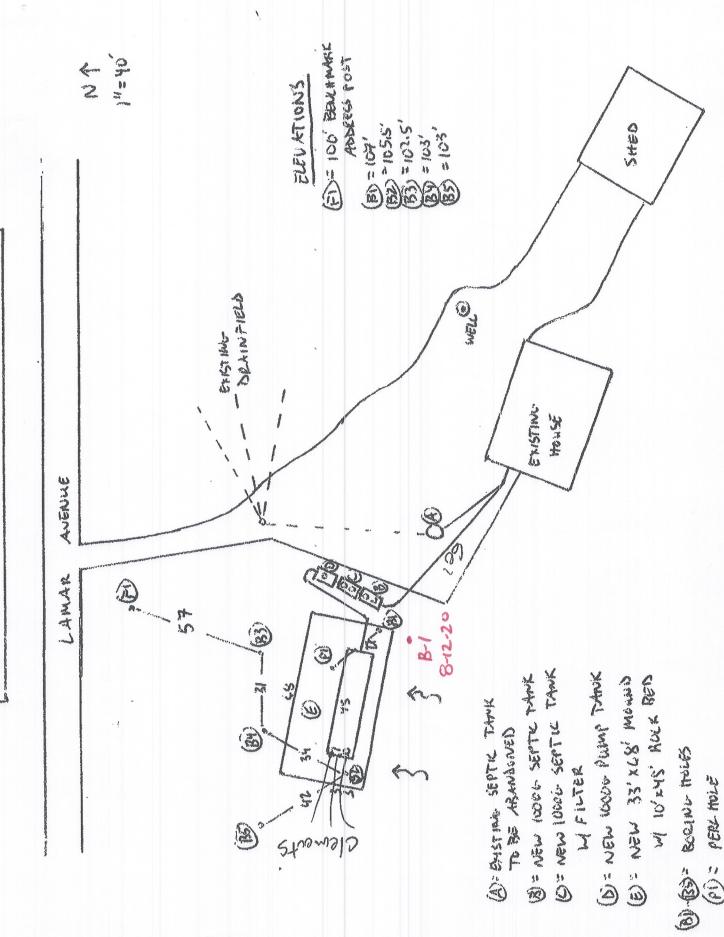
Property address: 6354 Lamar Ave S Cottage Grove, MN 55016

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Property address: 6354 Lamar Ave S Cottage	Grove, MN 55016	Inspector initials/Date: TT 8/12/2020 (mm/dd/yyyy)	
4. Soil Separation - Compliance co	omponent #4 of 5		
Date of installation: 7/3/2014	Unknown	Verification method(s):	
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage lodging?	☐ 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:		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:		☐ Not applicable (Holding tank(s), no drainfield)	
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.		☐ Unable to verify (See Comments/Explanation) ☐ Other (See Comments/Explanation)	
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	
License required)		B. Periodically saturated soil/bedrock	
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.		C. System separation	
Any "no" answer above indicates to		D. Required compliance separation* *May be reduced up to 15 percent if allowed by Local	
failing to protect groundwater. 5. Operating Permit and Nitrogen		Ordinance.	Mant Season
Is the system operated under an Operating	Permit?	es \ \ \ No \ If "yes", A below is required	
Is the system required to employ a Nitroger	BMP?	es 🗌 No If "yes", B below is required	
BMP = Best Management Practice(s) s	specified in the system	n design	
If the answer to both questions is "n	o", this section do	oes not need to be completed.	
Compliance criteria		•	
a. Operating Permit number: <u>n/a</u>		☐ Yes ☐ No	
Have the Operating Permit requireme	nts been met?		
b. Is the required nitrogen BMP in place		ning?	
Any "no" answer indicates Nonc	ompliance.		
discontinued within ten months of receipt of this in ground water, the system must be upgraded, rep is not failing as defined in law, and has at least to its use discontinued, notwithstanding any local or	notice or within a shorter laced, or its use discontii vo feet of design soil sep rdinance that is more stri	public health and safety (ITPHS) must be upgraded, replaced, or its uperiod if required by local ordinance. If the system is failing to protectinued within the time required by local ordinance. If an existing system paration, then the system need not be upgraded, repaired, replaced, rict. This provision does not apply to systems in shoreland areas, age, and lodging establishments as defined in law.	et m

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Log of Soil Borings

6354 Lamar Avenue S. Cottage Grove, MIN-10/31/2013 Location:

Date:

Boring Hole		el à Sorter	Boring Hole		
Depth in		as manure no time	Depth in	anna ann dagil a	
Inches	Texture	Color	Inches	Texture	Color
87			82		
0-9	Loam	10YR2/2	0-8	Loam	10YR2/2
9-34	Loam	10YR3/6	8-16	Loam	10YR4/3
34-38	Limestone	Restriction	16-18	Limestone	Restriction
82.			38		
0-10	Loam	10YR2/2			
10-30	Loam	10YR3/6			
30-34	Limestone	Restriction			pa-da-landa di Alamana da
energy desirements and the second desirements of the second secon					
83			87		
8-0	Loam	10YR2/2			
8-36	tosm	10YR3/6			
36.40	Limestone	Restriction			
772			88		
6-0	Loam	10YR2/2			
9-27	Loam	10YR3/6		dannel v Sales	
27-36	imestone	Restriction			
	2 202-20				
			-		
				deduced	

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Parto: 3 301 2014		13	armen		9000	77		Structure	Weak	Strong		Weak	Moderate	Loose		Weak	Modelan	Loose		Weak	Moderate	Strong	7002	Wook	Moderate	Strong	Loose		Weak	Moderate	Loose	or - constraint		
	1200, 57	745 Matter Bedrock		Toe Slope	Slope (%):		Slope Suape.	The state of the s	Shape	Platy Blocky	Single Grain	Massive	Platy	Prismatic	Single Grain	Granular	Plany	Blocky	Single Grain	Massive	platy	Blocky	Prismatic	Massive	Granular	Platy	Prismatic	Single Grain	Massive	Platy	Blocky	Single Grain	Massive	
Treatment Frogram our	S: 61,027,21,25,000	IN	Loess Organic March	Foot Slope To			WAN	Saturated 5011 Indicator(8)	(see back)						,			On the second of											And the second s				A STATE OF THE PARTY OF THE PAR	
e Treatmen	Legal Description/GPS:	44.51/24,0066"	Alluvium	Back/Side Slope		Unit(s): 529C	APON SILT		KedoX Kind(s)	Concentrations	Depletions	Gleyed		Concentrations	Gleved			Concentrations	Depletions	Gleyed		Concentrations	Depletions	Gleyed	,		Concentrations	Depletions	Gleyed	A THE REAL PROPERTY AND A SECOND ASSESSMENT	Concentrations	Depletions	Gleyed	
U of MIN Onsite Sewage			Lac	Chanlder Bac		Soil Survey Map Unit(s):			Mottle Color(s)										3 647	であって										The second secon				
O OF MIN O	Client/Address: 6354 Lawar Ave S		Till Outwash	(y)	Committee		Weather malitione films of Day - May Sur		Matrix Color(s)		1024	3/2		10 1R	1111					ログングク												A	never neurone	
	dress: 6354		Soil Parent Material(s):	(circle all that apply)	Coircle one)	n: WEEDS	Attions (Fig.		Texture		51.7	LOAM		12.00		>	-		111	1 24 1)										antariotic and	ng reconst		And the second s
	Client/ Ad		Soil Paren	(circ	Landscap (circ	Vegetation: WE	Westhon	TO THE PARTY OF TH	Depth (in)		**	11-0				オーニ		nancina mos de				~~~			******		•••		_			10.00. a.k.		