

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

## Compliance Inspection Form

**Existing Subsurface Sewage Treatment Systems (SSTS)** 

Doc Type: Compliance and Enforcement

					-	
Inspection resurrequirements and	u <b>lts</b> based of attached for	n Minnesota Pollution Contro ms – additional local requiren	l Agency (MPCA nents may also a	) pply.	For local tr	acking purposes:
Submit complete within 15 days	ed form to I	ocal Unit of Government (	LUG) and syste	m owner		
System Statu	IS		TOTAL TO STORE SECURITY SECURI			
System sta	atus on date	(mm/dd/yyyy): _9/5/2019				
(Valid for 3		ificate of Compliance eport date, unless shorter tin Ordinance.)	-			otice of Noncompliance ats on page 3.)
☐ Impa ☐ Othe ☐ Tank ☐ Othe ☐ Soil S	ct on Public r Complianc Integrity (Co r Complianc Separation (G	empliance (check all app Health (Compliance Compore e Conditions (Compliance Compliance Component #2) — e Conditions (Compliance Component #4) — monitoring plan requirements	nent #1) — Immin omponent #3) — ( Failing to protec omponent #3) — ( - Failing to prote	mminent thi t groundwat Failing to pro ct groundwa	reat to public ier otect groundv ater	health and safety vater
	9 F		- (Oomphanee C		- Noncon	phan
Property Info			Parcel ID# or So	ec/Twp/Ran	ge: 01.026.	21.13.0009
Property address:				_ Reason f	for inspection:	Sale of home
Property owner: or	Kelly Dani	elson		Owner's	phone: 65	1-216-7755
Owner's represen	itative:			Renresei	ntative phone	
Local regulatory a	-			-		hone:
Brief system desc	550 V <del>ale</del>				., ===,=,,,,,	
Comments or re	commendat					
Certification						
determination of f	uture systen	essary information has been n performance has been nor inadequate maintenance, or	can be made du	e to unknov	compliance si vn conditions	tatus of this system. No during system construction,
Inspector name:	Shelley So	hlomka		Certificat	ion number.	C9917
Business name:	SS Septic	Solutions LLC		Licer	nse number:	1106
Inspector signatur	re: 4			Pho	one number:	651-343-9117
Necessary or	Locally	Required Attachmen	nts			
Soil boring lo	-	System/As-built drawir		Forms per	local ordinan	ce
Other inform		_				

	ty address: 11747 122nd Street Son	uth	Inspector initials/Date: ss   9/5/2019
			(mm/dd/yyyy)
1.	Impact on Public Health - (	Compliance compone	ent #1 of 5
	Compliance criteria:		Verification method(s):
	System discharges sewage to the	☐ Yes ☒ No	Searched for surface outlet     ■ Searched for surface outlet
	ground surface.		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 ind	icates the	Performed dye test
	system is an imminent threa		Unable to verify (See Comments/Explanation)
	health and safety.		Other methods not listed (See Comments/Explanation)
	Comments/Explanation:		Caro mondo nocados foes commenta 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.		Examined construction records
	Seepage pits meeting 7080.2550 may be		
	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"
1.5			Unable to verify (See Comments/Explanation)
	Any "yes" answer above ind		Other methods not listed (See Comments/Explanation)
	system is failing to protect g	rounowater.	
	Comments/Explanation:	82 TH 1020 5000	
	Please see tank integrity form provide	d by maintainer.	
3,	Other Compliance Condition	ns – Compliance comp	ponent #3 of 5
	b. Other issues (electrical hazards, etc. *System is an immirant (** 2011)	) to immediately and adva- - public Lealth and eafer	moly impact public habits or earlity.   ☐ Yest 图 No. □ Universe  \$4.
	F		
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	c. System is non-protective of ground	d water for other condition	c ac datarmined by inspector . ☐ Yes* ☑ No
	The state of the s		a a accommod by mopoutor. Life of KN NO
	r··		
	1	4	

y address: 11747 122nd Street Sou	th	Inspector initials/Date:	ss   9/5/2019
			(mm/dd/yyyy)
4. Soil Separation - Compliance	component #4 of 5		
Date of installation: 6/1/2022	Unknown	Verification method(s):	
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverag lodging?	<sup>e</sup> □ Yes ⊠ No	Soil observation does not expire. Probservations by two independent particles site conditions have been alt	arties are sufficient,
Compliance criteria:		requirements differ.	0100
For systems built prior to April 1, 1996, and	☐ Yes ☐ No	Conducted soil observation(s) (A	ttach boring logs)
not located in Shoreland or Wellhead Protection Area or not serving a food,		☐ Two previous verifications (Attack	h boring logs)
beverage or lodging establishment:		☐ Not applicable (Holding tank(s), no	
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.		☐ Unable to verify (See Comments/E☐ ☐ 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	
or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector	I", "Other", or "Performance" under pre-2008 Rules; Type IV built under 2008 Rules (70802400 (Advanced Inspector red)  B. Periodically saturated soil/bedrock 56  C. System separation 40		
License required)		B. Periodically saturated soil/bedrock	56
Drainfield meets the designed vertical separation distance from periodically		C. System separation	40
saturated soil or bedrock.		D. Required compliance separation*	36
Any "no" answer above indicates failing to protect groundwater.  Operating Permit and Nitrog		*May be reduced up to 15 percent if Ordinance.  sce component #5 of 5	allowed by Local
Is the system operated under an Operat	ng Permit?	☐ No If "yes", A below is require	red
Is the system required to employ a Nitro	gen BMP? Yes	☐ 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	"no", this section doe	es not need to be completed.	
Compliance criteria			
a. Operating Permit number:		T Yes T No	
Have the Operating Permit require	ments been met?	☐ Yes ☐ No	
b. Is the required nitrogen BMP in pla	ce and properly functioning	g? Yes No	
Any "no" answer indicates No	ncompliance.		
Upgrade Requirements (Minn. Stat. § 115. discontinued within ten months of receipt of the ground water, the system must be upgraded, is not failing as defined in law, and has at least its use discontinued, notwithstanding any local Wellhead Protection Areas, or those used in the state of th	nis notice or within a shorter preplaced, or its use disconting two feet of design soil sepa fordinance that is more stric	neriod if required by local ordinance. If the some within the time required by local ordinal aration, then the system need not be upgrade.  This provision does not apply to systems	ystem is failing to protect nce. If an existing system led, repaired, replaced, or in shoreland areas.

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## Soil Observation Log

Project ID:

v 04.01.2019

9 5 9 (Date)	(License #)	uios aira iawa		(Signature)		Mommers ector)	esigner/Inspector)	My My
				Comments  I hereby certify that I have completed this work in accompleted with all applicable ordinance rules and lower.	this work in account	Completed	fy that I have	Comments I hereby certi
Section and the section of the secti								
ś								
						,		
weak	Olallutai					00.70	Sand	
	Conda				10YR 6/6	<b>- 3</b> ۶% -	Very Fine	28-56
רסספר	Cialiatai							
Work	Granular				10YR 4/4	<b>^35%</b>	Fine Sand	6-28
Moderate Friable	Flaty					200	- Control	
					7.5YR 3/3	\25% \25%	- Cam	0-6
Grade Consistence	Shape	Illuicatol (a)	Kedox Kilid(3)	10 cm com (3)		Frag. %		
		Indicator(s)	Redox Kind(s)	Mottle Coloris	Matrix Color(s)	Rock	Texture	Depth (in)
Auger	Observation Type:	Obser		2' outside 1st line of STA	2' outsid		Observation #/Location:	Observation
09/05/19	Date		noon	Sunny Afternoon		of Day:	Weather Conditions/Time of Day:	Weather Cor
Elevation:		Slope %:		Soil survey map units:	Soi	Lawn		Vegetation:
·	Slope shape	☐ Toe Slope	⊃e ∏ Foot Slope	ılder ☐ Back/Side Slope	Summit Shoulder	k one)	Landscape Position: (check one)	Landscape P
Organic Matter	ım 🔲 Bedrock	ill Alluvium	□ Loess □ Till	Outwash Lacustrine		heck all th	Soil parent material(s): (Check all that apply)	Soil parent r
11747 122nd Street South	117	Location / Address:	Locatio		Kelly Danielson	_		Client:
, , , , , , , , , , , , , , , , , , , ,								

Optional section: Sewage Tank Compliance	Certification
rins form does not represent a complete system increase.	
Instructions: This section of the form may be completed and Maintenance Business who personally conducts the necessary the system.	n report and only certifies sewage tank compliance status.  signed by a Designated Certified Individual (DCI) of a licensed SST procedures to assess the compliance status of each sewage tank
When this section of the form is signed by a qualified certified of	imfessional # k
The information and a ser .	Grasis and resis technical and a recommendation. This form can be
inree years beyond the signature date on this form unless a new required according to local regulations. Additional Administrative R. 7082.0700, subp. 4 Items B, C, and D: 7083.0730 Items C.	
M Certificate of sewage tank compliance	
Authorit all three statements:	Notice of sewage tank non-compliance
The SSTS does not contain a seepage pit, cesspool, drywell, leaching pit or other pit.	Select all that apply:
It does not contain a sewage tank that was designed to be waterlight but subsequently the	The SSTS has a seepage pit, cesspool, drywell, leaching pit, or other pit – "Failure to Protect Groundwater."
designed operating depth.  It does not represent an imminent safety threat by reason of unsecured, damaged, or weak maintenance hole cover(s) or other unsafe condition.	It has a sewage tank that was designed to be watertight, but subsequently leaks below the designed operating depth — "Failure to Protect Groundwater." It presents a threat to public safety by reason of unsecured, damaged, or weak maintenance hole cover(s) or other unsafe condition — "Imminent Threato Public Health or Safety."
ompany information	The state of Salety."
mpany name: Provins	Designated Certified Individual (DCI) information
THE THE THE PERSON OF THE PERS	Print name: NEW CIMMON
ersonally conducted the	Certification number: (25)14
signated Certified	Certified Individual of a Minnesota-licensed SSTS Maintenance
signated Certified fividual's signature:	sound that in this SSIS:
	Date (mm/dd/yyyy): \$ 177./\\$

blwage House 220 SOIL BONING 96