

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

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

Instructions: Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance. Instructions for filling out this form are located on the Minnesota Pollution Control Agency (MPCA) website at

Property information	Local tracking	a number:
Parcel ID# or Sec/Twp/Range: 2502721410003	Reason for Inspection	Transfer of deed
Local regulatory authority info: Washington County		
Property address: 10819 LEHIGH RD S, CITY OF COTTAGE	GROVE	
Owner/representative: WEISE CRAIG L & SUSAN J		Owner's phone: 651-380-3845
Brief system description: Single septic tank gravity fed to drain	field	
System status		
System status on date (mm/dd/yyyy): 6/12/2024		
□ Compliant – Certificate of compliance*	[] Name = 1: - 1	
1- 7.	☐ Noncompliant – Noti	
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and abatement under section 145A.04, subdivision 8 is discovered or	use aiscontinued within the t	ound water must be upgraded, replaced, or time required by local ordinance.
a snorter time frame exists in Local Ordinance.)	An imminent threat to public	health and safety (ITPHS) must be
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	of this notice or within a short under section 145A.04 subdi	se discontinued within ten months of receipt ter period if required by local ordinance or ivision 8.
Reason(s) for noncompliance (check all applicab	ole)	
☐ Impact on public health (Compliance component #1)	- Imminent threat to public	hoolth and anfata
☐ Tank integrity (Compliance component #2) – Failing	to protect aroundwater	Health and Salety
Other Compliance Conditions (Compliance compone	ent #3) - Imminent throat to	nublic bootto t
Other Compliance Conditions (Compliance compone	ont #3) — Illilling to protect	oublic nealth and safety
System not abandoned according to Minn B. 7000	SEON (Committee to protect gr	oundwater
 ☐ System not abandoned according to Minn. R. 7080.2 ☐ Soil separation (Compliance component #5) – Failing 	a to protect arrows to a f	nt #3) – Failing to protect groundwater
Operating permit/monitoring plan requirements (Con	y to protect groundwater	
☐ Operating permit/monitoring plan requirements (Con Comments or recommendations	ipilance component #4) – No	oncompliant - local ordinance applies
Certification		
hereby certify that all the necessary information has been gathered to uture system performance has been nor can be made due to unknow nadequate maintenance, or future water usage.	o determine the compliance sta In conditions during system cor	ntus of this system. No determination of astruction, possible abuse of the system,
By typing my name below, I certify the above statements to be true a seed for the purpose of processing this form.	and correct, to the best of my k	nowledge, and that this information can be
Business name: SS Septic Solutions, LLC.		Cortification number 0047
nspector signature: Shelley Schlomka		Certification number: 9917
(This document has been electronically sign	ed)	License number: 4137
lecessary or locally required supporting doc		Phone: 651-343-9117
Principles of the second secon		attached)
☐ Soil observation logs ☐ System/As-Built ☐ Locally red☐ Other information (list):	quired forms	rity Assessment
tps://www.pca.state.mn.us • 651.206.6200 • 000.657.206		

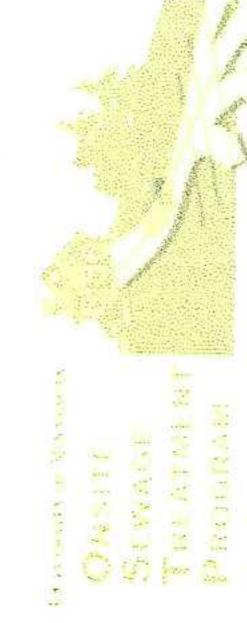
npact on public health — C	ompliance co	inponent at or 3	
Compliance criteria:		Attached supporting documentati	00°
System discharges sewage to the ground surface	☐ Yes ⊠ No	☐ Other: ☐ Not applicable	VII.
System discharges sewage to drain tile or surface waters.	☐ Yes ⊠ No	LI NOL applicable	
System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No		
Any "yes" answer above indicates imminent threat to public health at	the system is an nd safety.		
Describe verification methods and	results:		
			₩
			*
nk integrity – Compliance	component #	2 ∩f 5	
nk integrity – Compliance	component #	2 of 5	
nk integrity — Compliance Compliance criteria:	component #		
Compliance criteria:		Attached supporting documentatio	
Compliance criteria: System consists of a seepage pit.	component #		
Compliance criteria:		Attached supporting documentatio Empty tank(s) viewed by inspector	
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes ⊠ No	Attached supporting documentatio Empty tank(s) viewed by inspector Name of maintenance business:	Schlomka
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their		Attached supporting documentatio Empty tank(s) viewed by inspector	Schlomka
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes ⊠ No	Attached supporting documentatio Empty tank(s) viewed by inspector Name of maintenance business:	Schlomka ess:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes ⊠ No	Attached supporting documentatio Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busine Date of maintenance:	Schlomka ess: 6/12/2024
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes ⊠ No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busines Date of maintenance: Existing tank integrity assessment (Attached)	Schlomka ess: 6/12/2024
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	☐ Yes ⊠ No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busines Date of maintenance: Existing tank integrity assessment (Attached) Date of maintenance	Schlomka ess: 6/12/2024 ach)
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks:	☐ Yes ⊠ No ☐ Yes ⊠ No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busines Date of maintenance: Existing tank integrity assessment (Attached) Date of maintenance	Schlomka ess: 6/12/2024
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	☐ Yes ⊠ No ☐ Yes ⊠ No ☐ Yes ⊠ No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busines Date of maintenance: Existing tank integrity assessment (Attached) Date of maintenance	Schlomka ess: 6/12/2024 ach) nin three years
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks: Any "yes" answer above Indications and the series of the sewage tank and the sewage ta	☐ Yes ⊠ No ☐ Yes ⊠ No ☐ Yes ⊠ No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busined Date of maintenance: Existing tank integrity assessment (Attached) Date of maintenance (mm/dd/yyyy): (must be with the complete of maintenance) (See form instructions to ensure assessment) (See form instructions to ensure assessment)	Schlomka ess: 6/12/2024 ach) nin three years sment complie
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks: Any "yes" answer above Indications and the series of the sewage tank and the sewage ta	☐ Yes ⊠ No ☐ Yes ⊠ No ☐ Yes ⊠ No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busines Date of maintenance: Existing tank integrity assessment (Attached) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assess	Schlomka ess: 6/12/2024 ach) nin three years sment complie

Prop	perty Address: 10819 LEHIGH RD S, CITY OF COTTAGE GROVE	
BUSII	ness Name: SS Septic Solutions, LLC.	Date: 6/12/2024
2 0		
	Other compliance conditions - Compliance component #3 of 5	
3	Ba. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unse	ecured?
3	☐ Yes' ☑ No ☐ Unknown Ch Other issues (electrical because of the impact of the impac	
J	b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safet	ty? ☐ Yes ☐ No ☐ Unknown
3	'Yes to 3a or 3b - System is an imminent threat to public health and safety. C. System is non-protective of ground water for other constitutions.	
	c. System is non-protective of ground water for other conditions as determined by inspector? d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes ☑ No
	*Yes to 3c or 3d - System is failing to protect groundwater.	☐ Yes ⊠ No
	Describe verification methods and results:	
	Attached supporting documentation: Not applicable	
	Attached supporting documentation: Not applicable	
I. O		f 5 Not applicable
	perating permit and nitrogen BMP* – Compliance component #4 of	
ls t	perating permit and nitrogen BMP* — Compliance component #4 of the system operated under an Operating Permit?	f "yes", A below is required
ls t	perating permit and nitrogen BMP* — Compliance component #4 of the system operated under an Operating Permit?	f "yes", A below is required
ls t	perating permit and nitrogen BMP* – Compliance component #4 of the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? BMP = Best Management Practice(s) specified in the system design	f "yes", A below is required f "yes", B below is required
Is t	perating permit and nitrogen BMP* — Compliance component #4 of the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required
Is to the second	perating permit and nitrogen BMP* — Compliance component #4 of the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? BMP = Best Management Practice(s) specified in the system design The answer to both questions is "no", this section does not need to be completed empliance criteria:	f "yes", A below is required f "yes", B below is required
Is to	perating permit and nitrogen BMP* — Compliance component #4 of the system operated under an Operating Permit? The system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to employ a Nitrogen BMP specified in the system design The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to both questions is "no", this section does not need to be completed empliance criteria:	f "yes", A below is required f "yes", B below is required
Is to	perating permit and nitrogen BMP* — Compliance component #4 of the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? BMP = Best Management Practice(s) specified in the system design The answer to both questions is "no", this section does not need to be completed empliance criteria: a. Have the operating permit requirements been met? Description: Yes No No No No	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to operating permit requirements been met? The answer indicates noncompliance.	f "yes", A below is required f "yes", B below is required
Is to	perating permit and nitrogen BMP* — Compliance component #4 of the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? BMP = Best Management Practice(s) specified in the system design The answer to both questions is "no", this section does not need to be completed empliance criteria: a. Have the operating permit requirements been met? Description: Yes No No No No	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to operating permit requirements been met? The answer indicates noncompliance.	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to operating permit requirements been met? The answer indicates noncompliance.	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to operating permit requirements been met? The answer indicates noncompliance.	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to operating permit requirements been met? The answer indicates noncompliance.	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to operating permit requirements been met? The answer indicates noncompliance.	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to operating permit requirements been met? The answer indicates noncompliance.	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to operating permit requirements been met? The answer indicates noncompliance.	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? Yes No It the system operated under an Operating Permit? Yes No It the system required to employ a Nitrogen BMP specified in the system design He answer to both questions is "no", this section does not need to be completed empliance criteria: a. Have the operating permit requirements been met? Yes No No No No No No No N	f "yes", A below is required f "yes", B below is required
Is to	the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The answer to both questions is "no", this section does not need to be completed empliance criteria: The answer to operating permit requirements been met? The answer indicates noncompliance.	f "yes", A below is required f "yes", B below is required

Business Name: SS Se	ptic Solutions, LLC.			Date:	6/12/2024
Soil separation	– Compliance cor	npone	nt #5 o	of 5	
Date of installation	10/1/1988 (mm/dd/yyyy)	_ Unkn	own		
Shoreland/Wellhead beverage lodging?	protection/Food	☐ Yes	⊠ No	Attached supporting documentation: Soil observation logs completed for the supporting documentation:	
Compliance criteria	a (select one):			☐ Two previous verifications of require	d vertical separatio
5a.For systems built p not located in Short Protection Area or l beverage or lodging	not serving a food,	⊠ Yes	□ No*	☐ Not applicable (No soil treatment are	
Drainfield has at least separation distance saturated soil or be					
5b. Non-performance s		☐Yes	□ No	Indicate depths or elevations	
April 1, 1996, or late performance system	ns located in Shoreland			A. Bottom of distribution media	3'
or Wellhead Protect food, beverage, or i	tion Areas or serving a lodging establishment:			B. Periodically saturated soil/bedrock	6'
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*				C. System separation	3'
				D. Required compliance separation*	2'
			The state of the s	*May be reduced up to 15 percent if all Ordinance.	owed by Local
2,500 gallons per da	pre-2008 Rules; ns built under 2008	☐ Yes	□ No*		
Drainfield meets the separation distance saturated soil or bed	designed vertical from periodically				

Describe verification methods and results:

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.



Clent:		Craig	and Su	e Weise	AND COMPANY AND COMPANY COMPAN		Locatio	tion / Address:		10819 Lehigh F	Road South	
Soil parent	parent material(s): (Cl	(Check all t	that apply)	Outv	wash	Lacustrine	TIII Toess	Alluvium E	Bedrock Organic	Matter Distu	1 =	
Landscape	Position:	Foot Slope	Še		Slope %:		Slope shape:	0-24Conc	ave, Linear	Flooding/	RID-On notantial:	
Vegetation:		Lawn		Soil sur	rvey map	o units:		8	S	ation-Relati	benchmark.	
Date/Time	of Day/Weather	er Conditions:	ons:	5/3/	2024	3	Inny warm		Merchanistic	i miting		Postity traction (see than par
Observation	on #/Location:					See Map	l	Observati	ion Type:		ì	Communications
Depth (in)	Texture	Rock	Matrix	Color(s)	Mottle (Color(e)	Radov Kind(c)	7,000		Franchis Structur		
- 100 50		Frag. %	. 11		,			= C (S)	Shape	Grade		
0-22"	Silt Loam	0	10YR	3/3					Brock			APPENDENCE TO THE PERSON
									SUDOUS A	W Cak	a) QE	
22" - 39"	Medium Loamy Sand	0	10YR.	4/4					Granular		Loose	THE CONTRACTOR CONTRACTOR
			10VD	1/6								
39" - 72"	Medium Sand	0							Granular		Loose	
		ALL PROPERTY OF THE PARTY OF TH										
Comments:												
I hereby certify	that I have	completed	this work i	n accorda	ance with	all apprinc	able ordinances	, rules and laws				
Shelley	Schlor	3.7		S N	3				4137		6/12/2024	
Optional Verificathe periodically	Saturated soil	y certify or bedroo	that this soil	l observation posed soil	on was yel	gnature) rified accor t and disper	ording to Minn. R. ersal site.	7082.0500 subp.	(License #) 3 A. The signati	ure below represen	ation	Ġ.
	100											
Ŏ(1991)	(LGU/Designer/Inspector	or)			(Sig	gnature)			(Cert #)		(Date)	

40058 Mell GARAGE 7 1250 Septic

10819 LEhigh Rd. S.

SS Septic Solutions, LLC additional terms and information.

- 1. SS Septic Solutions, LLC has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period beyond the inspection date. Due to numerous factors (usage, maintenance, tank pumping, soil characteristics, previous failures, etc.) which may affect the proper operation of a septic system. The report shall not be construed as a warranty that the system will properly function for any period.
- 2. Minimum compliance inspection requirements relative to this inspection and this report include only verification that the septic system has a watertight septic tank(s) and lift tank, the required separation from the bottom of the drain field/mound distribution medium and saturated soils, no backup of sewage into the dwelling and no discharge of sewage onto the ground surface or surface water. SS Septic Solutions, LLC does not inspect basement sewage ejector pumps or exterior lift pumps as they are a maintenance item. Sewage backup verification is limited to the information supplied by the last occupants/owner if available. I cannot guarantee that the information given to me is accurate. Some people may attempt to hide or conceal signs of previous backups.
- 3. Certification of this system does not warranty any future use beyond the date of inspection. Any system, new or old, can be hydraulically overloaded because of more people moving into the house than were previously occupying it, improper maintenance, heavy usage, tree roots, freezing conditions, or surface drainage problems. The system could simply stop working due to age.
- 4. A compliance inspection is not meant to be a test of the longevity of the septic system. The inspection is strictly for the purpose of determining if the septic is polluting the environment at the date and time the inspection is performed. The inspection is not intended to determine if the 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 in winter weather conditions are more difficult to perform due to snow cover and frost. Septic system components like tanks, tank covers, drop boxes and soil treatment areas are more difficult to locate in these conditions. Soil borings and drain field locations are also more difficult to perform due to ground frost. The client needs to understand that due to the weather conditions, the same level of standards may not be possible compared to an inspection during the spring/summer/fall months.
- 6. If hired to perform the compliance inspection, the client hereby agrees that SS Septic Solutions, LLC will not be responsible for any monetary damages, claims or causes of action including attorney fees arising from the performance of this inspection.
- 7. Nothing other than gray water (laundry, showers, etc.) human waste and toilet tissue should be disposed of into the septic tanks. Garbage disposals are not recommended. Smaller amounts of laundry, soaps, dish soap, cleaning agents, etc. are better for the system. Antibacterial soaps and chlorine agents may kill the bacteria needed to treat effluent properly. Additives are not recommended and may be harmful to your system. Recommend to pump and clean your tanks by a certified pumper every other year if you have 1 tank and every 2-3 years if you have a 2-tank system to ensure proper maintenance.



333 Main Street NW P.O. Box 388 Elk River, MN 55330 Phone: 763-441-7509

Fax: 763-441-9176

DRINKING WATER LABORATORY TEST REPORT

Last Name:

WEISE

First Name:

CRAIG & SUE

Address:

10819 LEHIGH RD S

City:

HASTINGS

State:

County:

Legal:

MN

Zip Code: 55033

5/3/2024 9:40 AM

in Lab:

Date/Time

File #:

Unique Well #:

Drillers #:

Ordered By:

SS SEPTIC SOLUTIONS

Sampled From:

Outside Tap

87986

Sampled By:

SS SEPTIC SOLUTIONS

Date/Time Sampled: 05/02/2024 1520

Reason For Test: Coliform + Nitrate + Arsenic + Lead Sample Temp:

17.2 ° C

Received on Ice: No

ANALYTE & METHOD	DATE & TIME OF ANALYSIS	MAXIMUM CONTAMINATION LEVEL (EPA)	TEST RESULTS
Coliform Bacteria (SM 9223 B)	05/03/2024 1400	Negative	Negative
E. coli Bacteria (SM 9223 B)	05/03/2024 1400	Negative	Negative
Nitrate + Nitrite (EPA 353.2 Rev 2.0)	05/03/2024 1302	10.0 ppm	< 0.5 ppm
Nitrate (EPA 353.2 Rev 2.0)	05/03/2024 1302	10.0 ppm	< 0.5 ppm
Nitrite (EPA 353.2 Rev 2.0)	05/03/2024 1302	1.0 ppm	< 0.5 ppm
Arsenic (EPA 200.9 Rev 2.2)	05/07/2024 1254	10.0 μg/L	< 2.0 µg/L
Lead (SM 3113 B-99)	05/06/2024 1113	15.0 µg/L	< 2.5 µg/L

This sample

DOES

meet EPA guidelines for safe drinking water for the Analytes tested.

Notes:

The test results are only indicative of the sample tested from the sample point on the date collected. This report must not be reproduced, except in full, without the written approval from Water Laboratories, Inc. Minnesota Certification# 027-141-110, Wisconsin Certification #399044470 (for compliance with NR812)

Water Laboratories, Inc.

Amount Billed:

Amount Paid:

By: _

Date Paid:

05/03/2024

05/07/2024 Date:

Received By TJ

Entered By TJ

Edited By TJ