

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:

Instructions for filling out this form are located on the Minnesota Pollution

Control Agency (MPCA) website at	out and form	
Property information	Local tracking	number:
Parcel ID# or Sec/Twp/Range: 2802920330007	Reason for Inspection	Transfer of deed
Local regulatory authority info: Washington County		
Property address: 1045 OAKGREEN AVE N, TOWN OF WES	TLAKELAND	
Owner/representative: VANCE DONALD H JR & ELIZABETH		Owner's phone: 612-270-3851
Brief system description: Two septic tanks, lift tank to in ground	The second of th	
System status		
System status on date (mm/dd/yyyy): 9/13/2024		
⊠ Compliant – Certificate of compliance*	☐ Noncompliant – Noti	ce of noncompliance
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and	Systems failing to protect groups use discontinued within the	ound water must be upgraded, replaced, or time required by local ordinance.
abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)		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 show under section 145A.04 subd	se discontinued within ten months of receipt rter period if required by local ordinance or livision 8.
Reason(s) for noncompliance (check all applicat	ole)	
☐ Impact on public health (Compliance component #1)	8-9	health and safety
☐ Tank integrity (Compliance component #2) – Failing		nounti and saidty
Other Compliance Conditions (Compliance compone	2 46 2075 (	nublic health and safety
Other Compliance Conditions (Compliance compone	The state of the s	
System not abandoned according to Minn. R. 7080.2		
Soil separation (Compliance component #5) - Failin		in in of anning to protott groundwater
☐ Operating permit/monitoring plan requirements (Con		loncompliant - local ordinanco applica
Comments or recommendations	inplication component in the	oncompilant - local ordinance applies
Certification		
I hereby certify that all the necessary information has been gathered	to dotormina the compliance of	1_1
future system performance has been nor can be made due to unknow inadequate maintenance, or future water usage.	vn conditions during system co	nstruction, possible abuse of the system,
By typing my name below, I certify the above statements to be true used for the purpose of processing this form.	and correct, to the best of my	knowledge, and that this information can be
Business name: SS Septic Solutions, LLC.		Certification number: 9917
Inspector signature: Shelley Schlomka (This document has been electronically sign		License number: 4137
		Phone: 651-343-9117
Necessary or locally required supporting do	cumentation	
☐ Soil observation logs ☐ System/As-Built ☐ Locally re☐ Other information (list):	equired forms	grity Assessment

		······································		Date: 9/13/2024
pact on public health – Co	amalia	nce com	nonant #1 of 5	
Compliance criteria:	Jinpiid	TICC COIII	Attached supporting	documentation:
System discharges sewage to the	☐ Yes	⊠ No	Other:	acculicitation.
ground surface			☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes	⊠ No		
System causes sewage backup into lwelling or establishment.				
		The state of the s		
Describe verification methods and	results:			
<b>nk integrity</b> – Compliance	compo	onent #2		
nk integrity – Compliance Compliance criteria:	comp	onent #2	of 5	locumentation:
Compliance criteria: System consists of a seepage pit,	compo	onent #2		
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit,			of 5  Attached supporting of	by inspector
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their			of 5  Attached supporting of 5  Empty tank(s) viewed by	business:
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their	☐ Yes	⊠ No	of 5  Attached supporting of Dempty tank(s) viewed to Name of maintenance	business:
	☐ Yes	⊠ No	of 5  Attached supporting of a large of Empty tank(s) viewed to the Name of maintenance a license number of maintenance and the license number of	business:  ntenance business:
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their	☐ Yes	⊠ No	of 5  Attached supporting of Date of maintenance:	business:  ntenance business:
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their	☐ Yes	⊠ No	of 5  Attached supporting of a supporting of	business:  Intenance business:  assessment (Attach)
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	of 5  Attached supporting of □ Empty tank(s) viewed to □ Name of maintenance □ License number of maintenance □ Date of maintenance □ Existing tank integrity and □ Date of maintenance □ □ Date of maintenance □ □ □ Date of maintenance □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	business: Intenance business: Inssessment (Attach)  6/19/2024  (must be within three years)  to ensure assessment complies wi
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	of 5  Attached supporting of □ Empty tank(s) viewed to □ Name of maintenance □ License number of maintenance □ Existing tank integrity at □ Date of maintenance (mm/dd/yyyy):  (See form instructions to Minn. R. 7082.0700 suited.)	business: Intenance business:  assessment (Attach)  6/19/2024  (must be within three years)  to ensure assessment complies within three services and the services within three s

Property Address: 1045 OAKGREEN AVE N, TOWN OF WEST LAKELAND  Business Name: SS Septic Solutions, LLC.	Date: 9/13/2024
3. Other compliance conditions – Compliance component #3 of 5	
3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or un	nsecured?
☐ Yes ☑ No ☐ Unknown	
3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or sa	ifety? ☐ Yes
3c. System is non-protective of ground water for other conditions as determined by inspector?	☐ Yes ⊠ No
3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes ⊠ No
Describe verification methods and results:	
Attached supporting documentation:   Not applicable	
	of E Malanaka
• Operating permit and nitrogen BMP* – Compliance component #4	
. Operating permit and nitrogen BMP* – Compliance component #4  Is the system operated under an Operating Permit? □ Yes □ No	If "yes", A below is required
• Operating permit and nitrogen BMP* – Compliance component #4	If "yes", A below is required
Derating permit and nitrogen BMP* — Compliance component #4  Is the system operated under an Operating Permit? □ Yes □ No  Is the system required to employ a Nitrogen BMP specified in the system design? □ Yes □ No	If "yes", A below is required If "yes", B below is required
Is the system operated under an Operating Permit? ☐ Yes ☐ No Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☐ No BMP = Best Management Practice(s) specified in the system design	If "yes", A below is required If "yes", B below is required
Is the system operated under an Operating Permit?  Is the system operated under an Operating Permit?  Is the system required to employ a Nitrogen BMP specified in the system design?  If the answer to both questions is "no", this section does not need to be completed.	If "yes", A below is required If "yes", B below is required
. Operating permit and nitrogen BMP* — Compliance component #4  Is the system operated under an Operating Permit?   □ Yes □ No  Is the system required to employ a Nitrogen BMP specified in the system design? □ Yes □ No  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 complete  Compliance criteria:	If "yes", A below is required If "yes", B below is required
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Business Name: SS Septic Solutions, LLC.			Date:	9/13/2024
. Soil separation – Compliance co	mponei	nt #5 o	f 5	
Date of installation 8/5/1991 (mm/dd/yyyy)	_ Unkn	own		
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes	⊠ No	Attached supporting documentation:  Soil observation logs completed for t	he report
Compliance criteria (select one):  5a. 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	<ul><li>☐ Two previous verifications of required</li><li>☐ Not applicable (No soil treatment are</li><li>☐</li></ul>	· · · · · · · · · · · · · · · · · · ·
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.				
5b. 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	A. Bottom of distribution media  B. Periodically saturated soil/bedrock	42" 66"
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*			C. System separation  D. Required compliance separation*  *May be reduced up to 15 percent if all Ordinance.	24" 24" owed by Local
5c. "Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License required ≤ 2,500 gallons per day; Advanced Inspector License required > 2,500 gallons per day)	110	□ No		
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.				

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, 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.



## Sewage tank integrity assessment form

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

### Subsurface Sewage Treatment Systems (SSTS) Program

Doc Type: Compliance and Enforcement

Purpose: This form may be used to certify the compliance status of the sewage tank components of the SSTS. This form is not a complete SSTS inspection report, only a tank integrity assessment, and may only certify sewage tank compliance status when entirely completed and signed by a qualified professional. SSTS compliance inspection report forms can be found at: <a href="https://www.pca.state.mn.us/water/inspections">https://www.pca.state.mn.us/water/inspections</a>.

Instructions: This form may be completed, and signed, by a Designated Certified Individual (DCI) of a licensed SSTS inspection, maintenance, installation, or service provider business who personally conducts the necessary procedures to assess the compliance status of each sewage tank in the system. Only a licensed maintenance business is authorized to pump the tank for assessment. A copy of this information should be submitted to the system owner and be maintained by the licensed SSTS business for a period of five (5) years from the assessment date.

When this form is signed by a qualified certified professional, it becomes necessary supporting documentation to an Existing System Compliance Inspection Report: Compliance inspection form - Existing system (wq-wwists4-31b). This form can be found on the MPCA website at <a href="https://www.pca.state.mn.us/water/inspections">https://www.pca.state.mn.us/water/inspections</a>.

The information and certified statement on this form is required when existing septic tank compliance status is determined by an individual other than the SSTS Inspector that submits an inspection report. This form represents a third party assessment of SSTS component compliance and is allowable under Minn. R. 7082.0700, subp. 4(B)(1). This form is valid for a period of three years beyond the signature date on this form unless a new evaluation is requested by the owner or owner's agent or is required according to local regulations. Additional Administrative Rule references for this activity can be found at Minn. R. 7082.0700, subp. 4(B),(C), and (D) and; Minn. R. 7083.0730(C).

Owner/Representative BC+SY Vance Property address: 10-15 Carren Ave No Local Regulatory Authority: 51111111111 55082 Parcel ID:  System status	
Property address: 1045 Collagreen Ave No Local Regulatory Authority: 51111111111 1919 55082 Parcel ID:	
Property address: 1045 Collagreen Ave No Local Regulatory Authority: 51111111111 1919 55082 Parcel ID:	
System status  Parcel ID:	
System status	
System status on date (mm/dd/yyyy): 6/19/24	
☐ Certificate of sewage tank compliance ☐ Notice of sewage tank	non-compliance
The sere has a serie has a ser	
The SSTS has a seepage pit, cesspool, drywell, leaching pit, or other pit - "Failure to Protect  Groundwater."	□ Yes* □No
The SSTS has a sewage tank that leaks below the designed operating depth - "Failure to Protect	☐ Yes" ErNo
The SSTS presents a threat to public safety by reason of structurally unsound (damaged, cracked, or weak) maintenance hole cover(s) or lids or any other unsafe condition - "Imminent Threat to Public Health or Safety."	D Yes EM
Any "yes" answer above indicates sevage tent non-compliance.	
ompany information	
ompanyname: DNNUNS Selves Society Designated Certified Individual	(DCI) information
usiness license number: 4251  Dersonally conducted the first service of the control of the contr	<u>Slegic</u>
personally conducted the work described above as a Designated Certified Individual of a Minnesota-lice naintenance, installation, or service provider Business. I personally conducted the necessary procedures to tatus of each sewage tank in this SSTS.	
By typing/signing my name below, I certify the above statements to be true and correct, to the best of my his information can be used for the purpose of processing this form.	' knowledge, and that
esignated Certified Individual's signature This document has been electronically signed.)  Date (mm/dd/	WW: 4/13/2

# 000

v 03.15.2023	Oakgreen Ave. N. West Lakeland	2 Matter Disturbed/Fill	Flooding/Run-On potential:	ation-Relative to benchmark:	Limiting Layer Elevation:	Auger	Structure	Grade Consistence			Loose									9/13/2024	(Date)	ure below represents an infield verification of	(Date)
	1045	Bedrock Organic	, Linear	Surface Eleva		ation Type:		Shape			- Granular								/S.	4137	(License #)	. 3 A. The	(Cert #)
Project ID:	on / Address:	] Alluwium	Linear	Δ		Observa		Hulcacol (s)											rules and law			7082.0500 subp	
	Locati	Till [ ] Till [	Stope shape:	153			100	עמטא אטשטא											able ordinances,			ording to Minn. R. ersal site.	
		h [ Lacustrine	ope %:	ey map units:	)24	See map	20 00 01++	(s) 1010 (s)											ice with all applic		(Signature)	n was verified accre	(Signature)
	ance	y) Outwas	S	Soil surve	9/13/20			(c) IOIO Y	R 4/4		'R 4/3								rk in segralar			soil observation proposed soil to	
S	Don V	k all that appl	ck/Side Slope	SS	Conditions:		Rock	Frag. % Maul	10 7.5Y		7.5Y								completed this wo			certify that this bedrock at the	
		terial(s): (Check	osition: Back/	Grass	Day/Weather Co	#/Location:		י מאנשו מ	Silt Loam	1	a bases —	Sandy Loain							that I have	ey Schlomka	er/Inspector)	ereby soil or	Designer/Inspector
	Client:	Soil parent mater	Landscape Posi	Vegetation:	Date/Time of [	Observation #	Lost Atao		0.74"		24" - 66"							Comments:	I hereby certify	Shelley	(Designer/	Optional Verification: 1h the periodically saturated	(LGU/Desi

OAKGREEN AVE. \* Well

### 2SS 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.