Midwest Sewer Services

P.O. Box 10853 White Bear Lake, MN 55110 651-492-7550/Brian@Midwestsoiltesting.com

Brian Humpal

MPCA Licensed Advanced Inspector

SUBSURFACE SEWAGE TREATMENT SYSTEM (SSTS) COMPLIANCE REPORT

Date: April 26, 2021 Time: 11:45 AM Owner: MKR LLC

Inspection Address: 9033 Jamaca Ct N, Lake Elmo, MN 55042

REPORT SUMMARY

I have performed an "MPCA Compliance Inspection" on this system and have reviewed the original design/permit records on file at Washington County. This system consists of two pre-cast septic tanks, a pre-cast lift tank, and a mound. Meyer Sewer Service pumped the septic tanks and lift tank on April 26, 2021. This house is presently vacant.

Predicated on my inspection of the system and my review of the original design/permit records, it is my opinion that this system <u>presently meets</u> MPCA minimum compliance inspection requirements.

Midwest Sewer Services have been hired to perform a compliance inspection of this SSTS for compliance with local ordinances pursuant to Minn. Stat. § 115.55 (2013). This compliance inspection covers only the criteria required by Minn. Stat. § 115.55 Subd. 5a (2013) and Minn. R. 7080.1500 (2011). A compliance inspection is an indication of the current compliance status of the system and does not guarantee the performance or longevity of this system beyond the date of inspection, as it is impossible to determine the future performance of any system. Midwest Sewer Services disclaim any use of this compliance inspection beyond determining SSTS compliance pursuant to Minn. Stat. § 115.55 Subd. 5a (2013) and Minn. R. 7080.1500 (2011).

Please contact me should you have any questions.

Brian Humpal

Christopher Uebe

Brian Humpal



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: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached supporting documentation – additional local requirements may also apply. Further information can be found here: https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf.

Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance.

Property information	Local tracking number:
Parcel ID# or Sec/Twp/Range: Lo	cal regulatory authority: Washington County
Property address: 9033 Jamaca Ct N, Lake Elmo, MN 55042	
Owner/representative: MKR LLC/ Jonathan Lindstrom - Re/Ma	x Owner's phone: 651-428-7080
Brief system description: Two pre-cast septic tanks, a pre-cast li	ft tank, and a mound.
System status	
System status on date (mm/dd/yyyy):4/26/2021	
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice of noncompliance
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal abatement under section 145A.04, subdivious 8 is discovered or a shorter time frame exists	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 or under section 145A.04 subdivision 8.
in Local Ordinance.) *Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.
Reason(s) for noncompliance (check all applicab	le)
 □ Other Compliance Conditions (Compliance component #3) – □ Other Compliance Conditions (Compliance component #3) – □ System not abandoned according to Minn. R. 7080.2500 (Co □ Soil separation (Compliance component #5) – Failing to prote □ Operating permit/monitoring plan requirements (Compliance Comments or recommendations Certification	Failing to protect groundwater compliance component #3) – Failing to protect groundwater ect groundwater
I hereby certify that all the necessary information has been gather	made due to unknown conditions during system construction, possible
By typing my name below, I certify the above statements to be to can be used for the purpose of processing this form.	true and correct, to the best of my knowledge, and that this information
Business name: Midwest Sewer Services	Certification number: C5342/C9852
Inspector signature: Brian Humpal After V	License number: L2896
(This document has been electronically signed	
Necessary or locally required supporting do	
 ☑ Soil observation logs ☑ Locally required forms ☑ Other information (list): 	☐ Operating Permit
Report Summary, Property Information, Disclaimer, License	
	A stable to the control of the contr

https://www.pca.state.mn.us wg-wwists4-31b • 1/11/21

1. Impact on public health – Compliance component #1 of 5

Compliance criteria:		Attached supporting documentation:				
System discharges sewage to the	☐ Yes* ☒ No	Other:				
ground surface		☐ Not applicable				
System discharges sewage to drain tile or surface waters.	☐ Yes* ⊠ No					
System causes sewage backup into dwelling or establishment.	☐ Yes* ⊠ No					
Any "yes" answer above indicates imminent threat to public health an	•					
Describe verification methods and	results:					
None of the above found.						

2. Tank integrity – Compliance component #2 of 5

Compliance criteria:		Attached supporting documentation:						
System consists of a seepage pit,	☐ Yes* ☒ No	☑ Pumped at time of inspection						
cesspool, drywell, leaching pit, or other pit?		Name of maintenance	business:	Meyer Sewer Service				
Sewage tank(s) leak below their	☐ Yes* ☒ No	License number of mai	ntenance busines	s: <u>L915</u>				
designed operating depth?		Date of maintenance:	ate of maintenance:					
		Existing tank integrity assessment (Attach)						
If yes, which sewage tank(s) leaks:		Date of maintenance (mm/dd/yyyy):	(must be within	three years)				
Any "yes" answer above indicates is failing to protect groundwater	•	(See form instructions t Minn. R. 7082.0700 sui		ment complies with				
		☐ Tank is Noncompliant (pumping not necessary – explain below)						
		Other:						
Describe verification methods and	l results:							

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3. Other compliance conditions – Compliance component #3 of 5

	3a.	Maintenance hole covers appear to be structur ☐ Yes* ☐ No ☐ Unknown	ally unsound (dam	aged, cra		,,			
	3b.	Other issues (electrical hazards, etc.) to immedia	tely and adversely	impact p	ublic healtl	n or safet	v? □ Yes*	⊠ No □ Unkr	iown
		*Yes to 3a or 3b - System is an imminent th	-				, _		
	3c.	System is non-protective of ground water for o	-		-	ector?	☐ Yes*	⊠ No	
		System not abandoned in accordance with Mir			, ,		_ □ Yes*		
		*Yes to 3c or 3d - System is failing to protect					_	_	
		Describe verification methods and results:	3						
		Attached supporting documentation: ⊠ No	st applicable \Box						
		Attached supporting documentation. 🖂 No	тарріісавіе 🔲 _						
1.	Ор	erating permit and nitrogen BMI	P* – Compliar	nce co	mponer	nt #4 o	f5 ⊠ N	lot applicable	
1.		erating permit and nitrogen BMI e system operated under an Operating Permit?	·	nce co	<u> </u>			lot applicable	
1.	Is th	<u> </u>			☐ Yes	□No	If "yes", A	below is requ	ired
1.	Is th	e system operated under an Operating Permit?	pecified in the syste	em desig	☐ Yes	□No	If "yes", A	below is requ	ired
1.	Is th	e system operated under an Operating Permit? e system required to employ a Nitrogen BMP s	pecified in the syste	em desig s <i>ign</i>	☐ Yes In? ☐ Yes	□ No	If "yes", A If "yes", B	below is requ	ired
1.	Is th	e system operated under an Operating Permit? e system required to employ a Nitrogen BMP s BMP = Best Management Practice(s) specifie	pecified in the syste	em desig s <i>ign</i>	☐ Yes In? ☐ Yes	□ No	If "yes", A If "yes", B	below is requ	ired
1.	Is th	e system operated under an Operating Permit? e system required to employ a Nitrogen BMP s BMP = Best Management Practice(s) specifie e answer to both questions is "no", this	pecified in the syste od in the system des s section does n	em desig sign not need	☐ Yes In? ☐ Yes	□ No	If "yes", A If "yes", B	below is requ	ired
1.	Is th Is th If th Cor	e system operated under an Operating Permit? e system required to employ a Nitrogen BMP space of the space of	pecified in the syste of in the system des s section does n met?	em desig sign not need □ Yes	☐ Yes In? ☐ Yes If to be co	□ No	If "yes", A If "yes", B	below is requ	ired
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1.	Is th Is th If th Cor	e system operated under an Operating Permit? e system required to employ a Nitrogen BMP space answer to both questions is "no", this appliance criteria: Have the operating permit requirements been also the required nitrogen BMP in place and property answer indicates nonconduction. Describe verification methods and results:	pecified in the system design of the system design of the system does not be section does not be met? In met? In perly functioning?	em desig sign not need Yes	□ Yes In? □ Yes If to be co □ No □ No	□ No □ No mpleted	If "yes", A If "yes", B	below is requ	ired ired

5. Soil separation – Compliance component #5 of 5

Date of installation 2013 (mm/dd/yyyy)	_		
Shoreland/Wellhead protection/Food	☐ Yes ☒ No	Attached supporting documentation:	
beverage lodging?		☐ Soil observation logs completed for th	e report (Attach)
Compliance criteria (select one):	,		vertical
5a. For systems built prior to April 1, 1996,	☐ Yes ☐ No*	separation (Attach)	
and not located in Shoreland or Wellhead Protection Area or not serving a food,		☐ Not applicable (No soil treatment area	1)
beverage or lodging establishment:		⊠ Reviewed design and permit records.	
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.			
5b. Non-performance systems built April 1,	⊠ Yes □ No*	Indicate depths or elevations	
1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food,		A. Bottom of distribution media	See Attached Boring Log(s)
beverage, or lodging establishment:		B. Periodically saturated soil/bedrock	
Drainfield has a three-foot vertical separation distance from periodically		C. System separation	
saturated soil or bedrock.*		D. Required compliance separation*	
		*May be reduced up to 15 percent if allo Ordinance.	wed 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 (Advanced Inspector License required)	☐ Yes ☐ No*		
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.			
*Any "no" answer above indicates the failing to protect groundwater.	system is		

Describe verification methods and results:

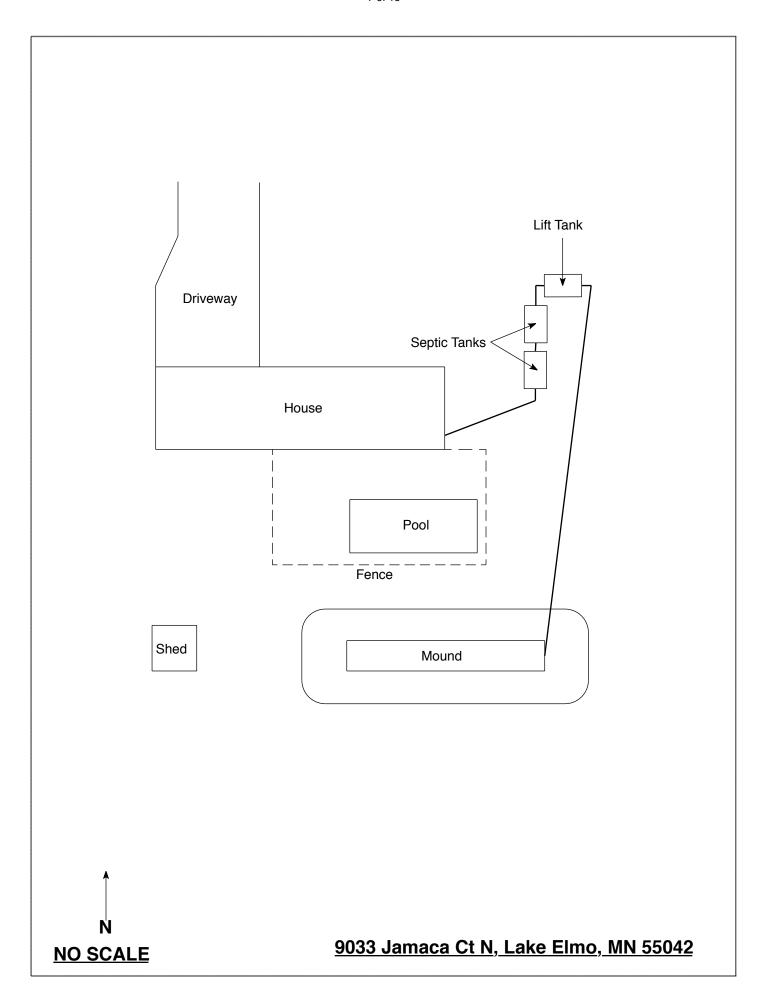
Upgrade requirements: (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, 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.

Midwest Sewer Testing Subsurface Sewage Treatment System Owner/Property Information This information will be used for the purpose of conducting an MPCA Compliance Inspection.

This information will be used for the purpose of conducting an MPCA	Comphance inspection.									
Date of Inspection: April 26, 2021	Time: 11:45 AM									
Property Address: 9033 Jamaca Ct N, Lake Elmo, MN	Zip: 55042									
Property Owner: MKR LLC	Phone:									
Tank(s) Tank(s)Material Soil Treatment System Septic 2 Fiberglass Rock trench Aerobic Plastic Gravelless trench Lift Metal Chamber trench Holding Concrete Seepage bed Other: Block Mound Other At-grade	Other Alternative system Experimental system Cesspool system Other system									
Are the tank maintenance covers accessible? Yes No *If no, proper maintenance must be performed through the maintenance holes. Maintenance hole covers should be made accessible to the ground surface to facilitate access and proper maintenance of the system.										
Year house built: 1965 Year septic installed: 2013	Γank size (gals.):									
	sidents in home?									
Number of bedrooms? 3 Are all floors drained by g	•									
Garbage disposal? Whirlpool bath?										
More than one system (laundry, etc.)?										
Does this property have any footing drain tiles connected to the se	-									
Are any buildings on this property such as garages or out-building	•									
Are there any additional systems on this property serving other bu	ildings?									
Location of septic system on lot? Tanks - East Side, Mound - Sour										
, , , , , , , , , , , , , , , , , , ,	well a deep well? N/A									
Have you ever experienced any problems with the system such as: tree roots, sewage back-ups, surfacing of sewage onto the ground, septic tank overflowing, etc.; or have any repairs been made to the system? If yes, explain:										
	per: Meyer Sewer Service									
	on a monitoring plan?									
Have you received notices from any government agency concerning	ng this system?									
Is your property located in a shoreland management area? N										
Do you have any additional information that should be given to the	e new owner?									
Do you have any additional information that should be given to the new owner? Thereby certify that the above information is correct to the best of my knowledge. I also understand that if the system is considered "non-compliant/failing" per MPCA rules, that the inspector must by law submit a copy of this report to the ocal government unit within 15 days of the date of inspection completion. I also agree that unless otherwise noted in his report, that I/we are ultimately responsible for payment of all fees for all work performed relative to this inspection by Inspect Minnesota and Midwest Soil Testing										

Date:

Owner/Occupant:



UNIVERSITY OF MINNESOTA

Onsite Sewage Treatment Program Soil Observation Log



Client/ Address: 9033 January Ct	Legal Description/GPS:	Date: 10/23/13
Soil Parent Material(s): Till Outwash (circle all that apply)	Lacustrine Alluvium Loess Organic Mat	ter Bedrock
Landscape Position: Summit Shoulder (circle one)	Back/Side Slope Foot Slope Toe Slope	Slope Shape:
Vegetation: 60255 Cown U:00	Soil Survey Map Unit(s):	Slope (%): ZTG
Weather conditions/Time of Day: Claudy	Observation #/Location/Method:	Elevation:
	Sa	turated Soīl

						Saturated Soil			
Depth (in)	Texture	Rock Frag %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s) (see back)	Structure Shape	Structure Grade	Consistence
0-10	Fire Same y lon		7.5 1/2		Concentrations Depletions Gleyed		Granular Platy Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
10-3 3	Fir Sand y lon	10 = 1/2"	7.55/4	7.5% Pelox at 33	Concentrations Depletions Gleyed		Granular Platy Blocks Prismatic Single Grain Massive	Meak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
33-40 DoB	Fire Suzy lon Beeous sugare		7.5 5/4		Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
					Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
					Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
					Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid

Certified Statement: I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

[Designer]

Additional Soil Observation Logs

BARRES MINNES	7 A
NEWFE	
WACL	
REATMENT	
ROCKAN	

С	lient/ Address			-	·		Project ID:		TREATME PROCEAN		
					···		scription/ GPS:		· ·		
	material(s): (Till Allu	vium 🔲 Bed	irock 🔲 Org	anic Matter	
	Position: (che	ck one)	Sumn	ni 🔲 Shoulde	er 🗹 Back/Side Sloj	pe ☐ Foot Stope	□Toe	Slope shape	lin	ear/linear	
Vegetatio	n 	lawn		Soil surve	y map units	177B	Slope%		Elevation:		
Weather Conditions/Time of Day: sunny 10:00 A							1 240				
Observation	Observation #/Location: BH2						Date		0/07/13		
Depth (in)	Texture	Rock	41-4			T	Obse	ervation Type:		Probe Pit	
	Fine Sandy	Frag. %	Math	x Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	I- Shape	Structure Grade		
0-9	Loam	•	7.	5yr 3/1		<u> </u>	:	Blocky	Graue	Consistence	
9-34	Fine Sandy Loam		7.5	ōyr 5/4	•	•	•	•			
34-50	Fine Sandy		7.5	5yr 5/3	7.5yr 5/1		•	Blocky		;	
	Loam	• ·			7.5 y 1 57 1	Concentrations		Blocky		:	
	f	· ;									
	:	:					· ·	•		:	
	: :	<u>.</u>					· .	:	;		
Comments	Mottles 34"						·				
											
Observation	n #/Location:		BH3				Obser	vation Type:	Auger		
Depth (in)	Texture	Rock Frag. %	Matrix	Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	1	Auger		
0-8	Fine Sandy	1105.70	7 5	yr 3/1		Ticadox turid(3)	molcator(5)	Shape	Grade	Consistence	
8-33	Loam Fine Sandy	:		-		:		Blocky			
:	Loam Fine Sandy	:		/r 5/4	!	4		Blocky	•		
33-50	Loam		7.5y	/r 5/4		Concentrations		Blocky	• :	I	
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Commonts		<u> </u>							<u> </u>		
Comments R	kedox. 33"										

	VERSITY INNESOTA		OSTI	P Soil C)bserv	vation			Project ID:	*****	v 12.04.25		
Cli	ient/ Address:			Russ & Diane	Rud		Lega	al Des	cription/ GPS:	9033	Jamaca Ct. N., I		MN
Soil parent n	material(s): (Cl	heck all t	hat apply	y) 🗹 Outwa	sh 🔲 La	acustrine	Loess	☐ Ti	iil [Alluv			anic Matter	
Landscape P	Position: (check	k one)	Sumn	mit Shoulde	r ☑ Back/	/Side Slope	Foot Sto		☐ Toe Stope	Slope shape			····
Vegetation	·	lawn		T	/ map units		177B		Slope%		Elevation:		
Weather Con	nditions/Time	of Day:				sunny			-	Date		0/07/13	 -
Observation	on #/Location:				BH4				Obse	rvation Type:	☑ Auger □		□Pit
Depth (in)	Texture	Rock Frag. %	Matr	rix Color(s)	Mottle	Color(s)	Redox Kind	ıd(s)	Indicator(s)	- 1-	Structure		Life
	<u> </u>	llag. /v			<u> </u>				1100000	Shape	Grade	Consist	tence
0-9	Fine Sandy Loam	:	7.	.5yr 3/1						Blocky			
9-24	Fine Sandy Loam	· ·	7. !	5yr 5/4	· :				:	Blocky			
÷		: ;		:	:		:		·	:			-
:				:	: ! :	:	:		·	•	· ·		
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:				:	: : .	:		:		<i>:</i> :			
: 	:	!		:			i	:		:			
Comments											:		
hereby certify	fy that I have co	ompleted '	this work	in accordance	with all app	plicable ord	linances, rule	es and	d laws.				
	(Designer)		_		(Sign	nature)			_	4	_		

(Signature)

(License #)

(Date)

University of Minnesota

OSTP Soil Observation Log

Project ID:

							_	Project ID:		v 12.04.25	
Client/ Address: Russ & Diane Rud						Legal De	scription/ GPS:				
Soil parent material(s): (Check all that apply) 🕝 Outwash 🔲 Lacustrine							□ Loess □	Till Alluvium Bedrock Organic Matter			
Landscape Position: (check one) ☐ Summit ☐ Shoulder ☑ Back/Side Slope							Foot Slope	☐ Toe Stope	Slope shape linear/linear		
Vegetation lawn		Soil survey map units			177B	Slope%		Elevation:			
Weather Co	nditions/Time	of Day:	sunny 9:30 AM				M	_l	Date		<u> </u> 0/07/13
Observatio	n #/Location:		8H1				<u>.</u> .			☑ Auger 🔲	· · · · · · · · · · · · · · · · · · ·
Depth (in)	Texture	Rock Frag. %	Matrix Color(s)		Mottle Color(s)		Redox Kind(s)	Indicator(s)	Į-	Structure	
		-1-5.70				Shape			Grade	Consistence	
0-8	Very Fine Sandy Loam		7.5yr 3/1						Blocky		
8-18	Very Fine Sandy Loam		7.5	5yr 5/4			,		Blocky		
18-33	Fine Sandy Loam	:	7. :	5yr 5/4				·	Blocky	:	
33-48	Fine Sandy Loam		2.5	5yr 5/3			Concentrations		Blocky	;	
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Comments			_ _				· · · · · · · · · · · · · · · · · · ·			<u>;</u>	
hereby certif	y that I have o	completed	this work	in accordance	with all ap	plicable or	dinances, rules a	and laws.	·	 	
((Designer) (Signature)							-	(License #)	_	(D. (1)
(-3.401-1)									(Litterise #)		(Date)

DISCLAIMER

Brian L. Humpal, Inc. dba. Midwest Sewer Services, Inspect Minnesota, Midwest Soil Testing Relative to Subsurface Sewage Treatment System (SSTS) Compliance Inspections

- 1. This inspection/report is being performed for only the seller/owner of the property on which the SSTS is located. In such case that another party is paying for the inspection, the contract is between only said party and Brian L. Humpal, Inc.; there is no contract between Brian L. Humpal, Inc. and any other party unless otherwise noted.
- 3. Brian L. Humpal, Inc. has not been retained to warranty, guarantee, or certify the proper functioning of the SSTS for any period of time beyond the date of inspection or into the future. Because of the numerous factors (usage, maintenance, soil characteristics, previous failures, etc.) which may affect the proper operation of an SSTS, as well as the inability of Brian L. Humpal, Inc. to supervise or monitor the use or maintenance of the SSTS, the report shall not be construed as a warranty by Brian L. Humpal, Inc. that the SSTS will function properly for any particular party for any period of time.
- 4. Brian L. Humpal, Inc. is unable to verify the frequency and/or, quality of prior or future maintenance of the SSTS. Maintenance of the tank(s) must be performed through the tanks maintenance hole. The removal of solids from any location other than the maintenance hole is not a compliant method of maintenance. It is strongly recommended that maintenance covers be made accessible to the ground surface to facilitate proper maintenance.
- 5. Minimum Compliance Inspection requirements relative to this inspection and this report include <u>only</u> verification that the SSTS has tank(s) (septic tanks, lift tanks, dosing tanks, stilling tanks, etc.) which are watertight below the designed operating depth, the required separation between the bottom of the subsurface soil distribution medium and seasonally saturated soils, no back-ups of sewage into the dwelling, no discharge of sewage/effluent to the ground surface or surface waters, and no imminent safety hazards. Brian L. Humpal, Inc. does not inspect plumbing or pumps prior to the first SSTS component as these are plumbing components. The performance of exterior pumps and associated components are not inspected as they are considered to be maintenance items. Additionally, no indications relative to compliance with electrical code requirements have been made. It is recommended that any other applicable plumbing, electrical, housing, etc. inspections be performed by a qualified inspection business. Sewage back-up verification is limited to observing the floor drain area and/or the information supplied by the last occupants of the building prior to inspection. Brian L. Humpal, Inc. cannot guarantee that the information given to them by the last occupants of the building prior to inspection relative to back-ups is accurate.
- 4. Certification of this SSTS does not warranty future use beyond the date of the inspection. Any SSTS, old or new, can become hydraulically overloaded or discharge sewage/effluent to the ground surface as a result of more people moving into the house than were previously occupying the house, improper maintenance, heavy usage, leaking plumbing fixtures, groundwater infiltration, tree roots, freezing conditions, surface drainage problems, poor initial design, poor construction practices, or unsuitable materials used in constructing the system; the system can also simply stop working because of its age. An SSTS that has been properly designed and installed, properly maintained, and used in the manner for which the system was designed can be expected to provide service for twenty to twenty-five years on average. Some parts of the SSTS such as alarms, switches, pumps, filters, etc. will most likely have to be repaired or replaced over the lifetime of the system.
- 5. A Compliance Inspection is not meant to be a test or inspection for longevity of the system; a Compliance Inspection is strictly for the purpose of determining if the SSTS is protective of public health and safety, as well as the groundwater at the date and time the inspection was performed. This inspection is not intended to determine if the SSTS was originally designed or installed to past or present MPCA or other Local Government Unit code requirements. This inspection is not intended to determine if the SSTS was designed and/or installed to support the anticipated flow from the building as the use of the building may have changed since the design and construction of the SSTS due to the addition of bedrooms, occupants, etc. In addition, this inspection is not intended to determine the quality of the original SSTS design, the quality of the construction practices used while installing the SSTS, or the quality of the materials used in constructing the SSTS.
- 6. Brian L. Humpal, Inc. cannot guarantee the performance of SSTS products/components such as: gravelless pipe, chamber trenches, effluent filters, tanks, sewage pre-treatment components, piping, etc. Products such as gravelless pipe are no longer approved for installation in the State of Minnesota and may have a significantly reduced performance and/or life expectancy.
- 7. WINTER WORK: By accepting this report, it is understood that inspections conducted during winter months (approximately November 1st through April 1st) are more difficult to perform because of possible snow cover and/or ground frost. SSTS components such as tanks, maintenance covers, tank inspection pipes, subsurface distribution medium inspection pipes, and soil treatment areas are more difficult or impossible to locate due to snow cover and/or ground frost. In addition, soil borings are more difficult to perform due to snow cover and/or ground frost. Brian L. Humpal, Inc. will attempt to use the same level of standards when performing work during winter periods as when performing work during non-winter periods. However, the recipient of this report understands that because of the aforementioned considerations, the same level of standards may not be possible.
- 8. By accepting this report, the client understands that Brian L. Humpal, Inc. will not be responsible for any monetary damages exceeding the fee for the services provided.

Subsurface Sewage Treatment Systems

Non-transferable

Business License

Midwest Sewer Services

License # L2896

License Expires: 12/22/2021

Issued: 11/06/2020

Specialty Area(s):

Installer

Maintainer

Service Provider

Advanced Designer

Advanced Inspector

Designated Certified Individual(s):

Cert #

Name

Certification Expires:

C5342

Brian L'Humpal

10/15/2023

Installer, Maintainer, Serv Prov, Adv Designer, Adv Inspector

C9852

Christopher R Uebe

3/4/2024

Designer, Inspector



520 Lafayette Road North St. Paul, Minnesota 55155-4194 Mich Haig

Nick Haig, Supervisor Certification and Training Unit