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: June 12, 2023 **Time:** 3:45 PM **Owner:** Nick Vadnais

Inspection Address: 9885 122nd St N, Hugo, MN 55038

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 a very old pre-cast septic tank (installed in approximately 1978) and pre-cast septic tank, a pre-cast lift tank, a rock trench drainfield (installed in 2012). It should be noted that the average life expectancy of a septic component is approximately 30 years. Olson's Sewer Service pumped the tanks on June 12, 2023.

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.

Christopher Uebe

Brian Humpal

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: 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 https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf.

Property information	Local tracking	number:
Parcel ID# or Sec/Twp/Range:	Reason for Inspection	Property Transfer
Local regulatory authority info: Washington County		
Property address: 9885 122 nd St N, Hugo, MN 55038		
Owner/representative: Nick Vadnais		Owner's phone: 651-587-1572
Brief system description: Two pre-cast septic tanks, a pre-cast I	ift tank, and a rock trench dr	ainfield.
System status		
System status on date (mm/dd/yyyy): 6/12/2023		
☑ Compliant – Certificate of compliance*	☐ Noncompliant – Notic	ce of noncompliance
(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		ound water must be upgraded, replaced, or ime required by local ordinance.
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.	, •	e 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) – Immi	•	and safety
☐ Tank integrity (Compliance component #2) – Failing to prote	•	•
Other Compliance Conditions (Compliance component #3) -	=	ealth and safety
☐ Other Compliance Conditions (Compliance component #3) -	•	_
System not abandoned according to Minn. R. 7080.2500 (Co	= -	
Soil separation (Compliance component #5) – Failing to protect		
☐ Operating permit/monitoring plan requirements (Compliance	=	liant - local ordinance applies
Comments or recommendations	. , , .	
Certification		
I hereby certify that all the necessary information has been gathered future system performance has been nor can be made due to unknow inadequate maintenance, or future water usage.		
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: Midwest Sewer Services		Certification number: 5342/9852
Inspector signature: Brian Humpal Humpal		License number: L2896
(This document has been electronically sign		Phone: 651-492-7550
Necessary or locally required supporting do	cumentation (must b	pe attached)
☐ Soil observation logs ☐ System/As-Built ☐ Locally red	quired forms 🛮 Tank Integr	rity Assessment
$\ \ \ \ \ \ \ \ \ \ \ \ \ $	tion, Disclaimer	

https://www.pca.state.mn.us wq-wwists4-31b • 4/28/2021 651-296-6300

800-657-3864

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Compliance criteria:		Attached supporting documentation:
System discharges sewage to the ground surface	☐ Yes* ⊠ No	Other:
System discharges sewage to drain tile or surface waters.	☐ Yes* ⊠ No	☐ Not applicable
System causes sewage backup into dwelling or establishment.	☐ Yes* ⊠ No	
Any "yes" answer above indicates imminent threat to public health ar		
Describe verification methods and	l results:	
None of the above found.		
ank integrity – Compliance	component #2	of 5
	component #2	
ank integrity – Compliance Compliance criteria:	component #2	of 5 Attached supporting documentation:
Compliance criteria: System consists of a seepage pit,	component #2	
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,	· ·	Attached supporting documentation: ☐ Empty tank(s) viewed by inspector
Compliance criteria: System consists of a seepage pit,	· ·	Attached supporting documentation:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	· ·	Attached supporting documentation: ☐ 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 documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business:
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 business: Date of maintenance:
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 business:
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 business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance 6/12/2023
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 business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance 6/12/2023
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	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (must be within 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 indic	Yes* ⋈ No Yes* ⋈ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment complies
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 business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment complies Minn. R. 7082.0700 subp. 4 B (1))
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 indic	Yes* ⋈ No Yes* ⋈ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment complies Minn. R. 7082.0700 subp. 4 B (1))
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 indic	Yes* ⋈ No Yes* ⋈ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment complies Minn. R. 7082.0700 subp. 4 B (1))
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 indic	☐ Yes* ☑ No ☐ Yes* ☑ No ☐ Yes* ☑ No ☐ ates the system fer.	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment complies Minn. R. 7082.0700 subp. 4 B (1)) Tank is Noncompliant (pumping not necessary – explain by a complete support of the complete support of the compliant of the complete support of the comp

Pro	operty Address: 9885 122 nd St N, Hugo, MN 55038	
Bus	siness Name: Midwest Sewer Services	Date: 6/12/2023
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	afety? ☐ Yes* ☑ No ☐ Unknown
	*Yes to 3a or 3b - System is an imminent threat to public health and safety.	
	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
	*Yes to 3c or 3d - System is failing to protect groundwater.	
	Describe verification methods and results:	
	Attached supporting documentation: Not applicable	
1	Operating permit and nitrogen BMP* – Compliance component #4	Lof 5 ⊠ Not applicable
		
		o If "yes", A below is required
	Is the system required to employ a Nitrogen BMP specified in the system design? Yes No	o If "yes", B below is required
	BMP = Best Management Practice(s) specified in the system design	4. 4
	If the answer to both questions is "no", this section does not need to be comple	rea.
	Compliance criteria:	
	a. Have the operating permit requirements been met?	
	b. Is the required nitrogen BMP in place and properly functioning? Yes No	
	Any "no" answer indicates noncompliance.	
	Describe verification methods and results:	
	Attached supporting documentation: Operating permit (Attach)	

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Soil separation – Compliance co	mpone	nt #5 0	5		
Date of installation 1978?/2012 (mm/dd/yyyy)	_ 🗌 Unkr	nown			
Shoreland/Wellhead protection/Food	☐ Yes	⊠ No	Attached supporting documentation	n:	
beverage lodging?			\square Soil observation logs completed for the report		
Compliance criteria (select one):	T		$oxed{\boxtimes}$ Two previous verifications of required vertical separati		
5a. For systems built prior to April 1, 1996, and	☐ Yes	☐ No*	☐ Not applicable (No soil treatment a	rea)	
not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment:			Reviewed design and permit record	ds,	
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.					
5b. Non-performance systems built	⊠ Yes	☐ No*	Indicate depths or elevations		
April 1, 1996, or later or for non- performance systems located in Shoreland or Wellhead Protection Areas or serving a			A. Bottom of distribution media	See Attached Boring Log(s)	
food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock		
Drainfield has a three-foot vertical			C. System separation		
separation distance from periodically saturated soil or bedrock.*			D. Required compliance separation*		
			*May be reduced up to 15 percent if a Ordinance.	allowed 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)		□ No*			
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.					

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.



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

Sewage tank integrity assessment form

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: https://www.pca.state.mn.us/water/inspections.

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 https://www.pca.state.mn.us/water/inspections.

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).

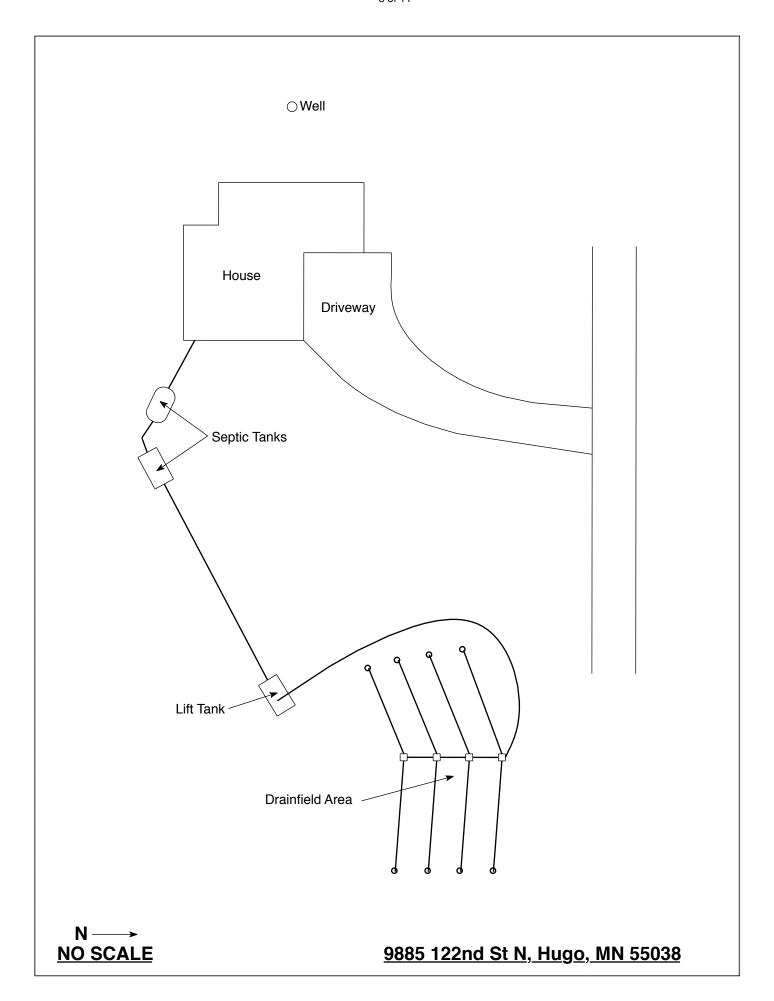
Owner/Representative Nick Vad nay	5		
Property address: 9885 /22 wl 57			
Local Regulatory Authority: was hard from	Parcel ID	:	
System status			
System status on date (mm/dd/yyyy): 6-12-202	3		
Certificate of sewage tank compliance	☐ Notice of sewage to	ank non-compliance	
Cor	mpliance criteria:		
The SSTS has a seepage pit, cesspool, drywell, leaching Groundwater. "	pit, or other pit - "Failure to Protect	☐ Yes* ÆNo	
e SSTS has a sewage tank that leaks below the designed operating depth - "Failure to Protect bundwater."		☐ Yes* ► No	
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."		☐ Yes* No	
Any "yes" answer above	indicates sewage tank non-complian	ce.	
Company information	Designated Certified Individ		
Company name: Olson's Sewer Service, Inc.	Print name:	4 ppen	
Business license number:	Certification number:	91	
I personally conducted the work described above as a Demaintenance, installation, or service provider Business. I status of each sewage tank in this SSTS.	signated Certified Individual of a Minnesota- personally conducted the necessary procedu	licensed SSTS inspection, res to assess the compliance	
By typing/signing my name below, I certify the above s this information can be used for the purpose of processing	g this form.		
uns miormation can be used for the purpose of processing		m/dd/yyyy): 06/12/202	

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<u>Midwest Šewer Testing</u> Subsurface Sewage Treatment System Owner/Property Information

	PCA Compliance Inspection.
Date of Inspection: June 12, 2023	Time: 3:45 PM
Property Address: 9885 122 nd St N, Hugo, MN	Zip: 55038
Property Owner: Nick Vadnais	Phone: 651-587-1572
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	Alternative system
Are the tank maintenance covers accessible? ⊠ Yes ☐ No performed through the maintenance holes. Maintenance hole the ground surface to facilitate access and proper maintenance	covers should be made accessible to
	2 Tank size (gals.): 1-1500, 1-1000
	of residents in home?
Number of bedrooms? 5 Are all floors drained by Whistman 1.	, C
Garbage disposal? Whirlpool b	atn?
More than one system (laundry, etc.)? Does this property have any footing drain tiles connected to the	a gantia gystam?
Boes this property have any rooting drain thes connected to the	ic septic system:
Are any buildings on this property such as garages or out-build	dings connected to this system?
Are there any additional systems on this property serving othe	r buildings?
Location of septic system on lot? East Side	
Location of septic system on lot? East Side Location of water well on lot? West Side Is	s the well a deep well? Y
Location of septic system on lot? East Side	h as: tree roots, sewage back-ups,
Location of septic system on lot? East Side Location of water well on lot? West Side Have you ever experienced any problems with the system such surfacing of sewage onto the ground, septic tank overflowing, to the system? If yes, explain:	h as: tree roots, sewage back-ups,
Location of septic system on lot? East Side Location of water well on lot? West Side Have you ever experienced any problems with the system such surfacing of sewage onto the ground, septic tank overflowing, to the system? If yes, explain: When was the system last pumped? 6/12/2023 Name of How often pumped in previous years? Is system.	h as: tree roots, sewage back-ups, etc.; or have any repairs been made pumper: Olson's Sewer Service stem on a monitoring plan?
Location of septic system on lot? East Side Location of water well on lot? West Side Have you ever experienced any problems with the system such surfacing of sewage onto the ground, septic tank overflowing, to the system? If yes, explain: When was the system last pumped? 6/12/2023 Name of How often pumped in previous years? Is system and previous years? Is system and previous years?	h as: tree roots, sewage back-ups, etc.; or have any repairs been made pumper: Olson's Sewer Service stem on a monitoring plan?
Location of septic system on lot? East Side Location of water well on lot? West Side Have you ever experienced any problems with the system such surfacing of sewage onto the ground, septic tank overflowing, to the system? If yes, explain: When was the system last pumped? 6/12/2023 Name of How often pumped in previous years? Is system any government agency concerns your property located in a shoreland management area? N	pumper: Olson's Sewer Service stem on a monitoring plan?
Location of septic system on lot? East Side Location of water well on lot? West Side Have you ever experienced any problems with the system such surfacing of sewage onto the ground, septic tank overflowing, to the system? If yes, explain: When was the system last pumped? 6/12/2023 Name of How often pumped in previous years? Is system and previous years? Is system and previous years?	pumper: Olson's Sewer Service stem on a monitoring plan?

by Inspect Minnesota and Midwest Soil Testing	
Owner/Occupant:	Date:



7/14/12-New P1 G-10 Fs 103/4 SS 10-36 Ms 103/6 SG 36-60 Ms \$7.54/6 SS wetet 60 POB

P. Canal

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	3	DARK YELLOW BROWN, MEDIUM SAND LOYK3/6	DARK YELLOW BROWN MEDIUM SAND 107R3/6	DARK YELLOW BROWN LUAMY SAND 104R3/6	DARK YELLOW BROW MEDIUM SAND 104R3/6
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		76	78	104R3/4	104R3/4
	'7'	; (.	······································	\$3	

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 only 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.