Midwest Sewer Services

P.O. Box 10853 White Bear Lake, MN 55110

Brian Humpal

651-492-7550/Brian@Midwestsoiltesting.com

MPCA Licensed Advanced Inspector

SUBSURFACE SEWAGE TREATMENT SYSTEM (SSTS) COMPLIANCE REPORT

Inspection Address: 4791 McDonald Dr Cir N, Baytown Twp, MN 55082

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 older system (installed in 1997) consists of two pre-cast septic tanks and a rock trench drainfield. Pinky's Sewer Service pumped the septic tanks on February 8, 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)

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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	<u> </u>	
Property address: 4791 McDonald Dr Cir N, Baytown Twp, I	MN 55082	
Owner/representative: Joe & Chris Levesque		Owner's phone: 612-209-6366
Brief system description: Two pre-cast septic tanks and a roc	ck trench drainfield.	
System status		
System status on date (mm/dd/yyyy): 2/8/2023		
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice	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	use discontinued within the ti	ound water must be upgraded, replaced, or ime required by local ordinance.
a shorter 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.		se discontinued within ten months of receipt rter period if required by local ordinance or ivision 8.
Reason(s) for noncompliance (check all applic	able)	
☐ Impact on public health (Compliance component #1) – Im	•	and safety
☐ Tank integrity (Compliance component #2) – Failing to pro	otect groundwater	-
☐ Other Compliance Conditions (Compliance component #3	3) – Imminent threat to public he	ealth and safety
☐ Other Compliance Conditions (Compliance component #3	3) – Failing to protect groundwa	iter
☐ System not abandoned according to Minn. R. 7080.2500	(Compliance component #3) -	Failing to protect groundwater
☐ Soil separation (Compliance component #5) – Failing to p	rotect groundwater	
☐ Operating permit/monitoring plan requirements (Complian	ice component #4) – Noncompl	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 unkninadequate maintenance, or future water usage.		
By typing my name below , I certify the above statements to be to used for the purpose of processing this form.	rue and correct, to the best of my l	knowledge, and that this information can be
Business name: Midwest Sewer Services		Certification number: 5342/9852
Inspector signature: Brian Humpal (After	VII.	License number: L2896
(This document has been electronically s	signed)	Phone: 651-492-7550
Necessary or locally required supporting of	locumentation (must b	e attached)
Soil observation logs	required forms	rity Assessment
☑ Other information (list): Report Summary, Property Inform	mation, Disclaimer	-

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800-657-3864

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Available in alternative formats

Sewage tank(s) leak below their designed operating depth? Name of maintenance business: Servi	Name: Midwest Sewer Services		Date: <u>2/</u>	/8/2023
System discharges sewage to the ground surface System discharges sewage to drain title or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer above indicates the system is an imminent threat to public health and safety. Describe verification methods and results: None of the above found. Attached supporting documentation: 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 indicates the system is falling to protect groundwater. Other: Not applicable Altached supporting documentation: Empty tank(s) viewed by inspector Empty tank(s) viewed by inspector Servi License number of maintenance business: Servi License number of maintenance: 2/8/2 Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance Compliant Other: See form instructions to ensure assessment con Minute Not applicable Not applica	pact on public health – Cor	mpliance comp	ponent #1 of 5	
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	rty Address: 4791 McDonald Dr Cir N, Baytown Twp, MN 55082 ess Name: Midwest Sewer Services	Date: 2/8/2023
3. 0	ther compliance conditions – Compliance component #3 of 5	_
	 a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsering Yes* No Unknown b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safet 	
	 *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 conditions as determined by inspector? d. System not abandoned in accordance with Minn. R. 7080.2500? *Yes to 3c or 3d - System is failing to protect groundwater. Describe verification methods and results: 	☐ Yes* ⊠ No ☐ Yes* ⊠ No
4. O	Attached supporting documentation: ⊠ Not applicable □ perating permit and nitrogen BMP* – Compliance component #4 o	rf 5 ⊠ Not applicable
	the system operated under an Operating Permit?	If "yes", A below is required If "yes", B below is required
	the answer to both questions is "no", this section does not need to be completed	d.
C	a. Have the operating permit requirements been met?	
	Attached supporting documentation: ☐ Operating permit (Attach) ☐	

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Soil separation – Complianc	e component #5	of 5		
Date of installation 1997 (mm/dd/yyyy)	Unknown			
Shoreland/Wellhead protection/Food	⊠ Yes □ No	Attached supporting documentation:		
beverage lodging?		oxtimes Soil observation logs completed for the report		
Compliance criteria (select one):		☐ Two previous verifications of required	d vertical separation	
5a. For systems built prior to April 1, 199		☐ Not applicable (No soil treatment are	a)	
not located in Shoreland or Wellhead Protection Area or not serving a food beverage or lodging establishment:		Reviewed design and permit records	i.	
Drainfield has at least a two-foot verti separation distance from periodically saturated soil or bedrock.		_		
5b. Non-performance systems built	⊠ Yes □ No³	Indicate depths or elevations		
April 1, 1996, or later or for non- performance systems located in Sho or Wellhead Protection Areas or serv		A. Bottom of distribution media	See Attached Boring Log(s)	
food, beverage, or lodging establishn		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 all Ordinance.	owed by Local	
5c. "Experimental", "Other", or "Performa systems built under pre-2008 Rules; Type IV or V systems built under 200 Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License requ 2,500 gallons per day; Advanced Inspec	08 ired ≤ pector			
Drainfield meets the designed vertica separation distance from periodically saturated soil or bedrock.				

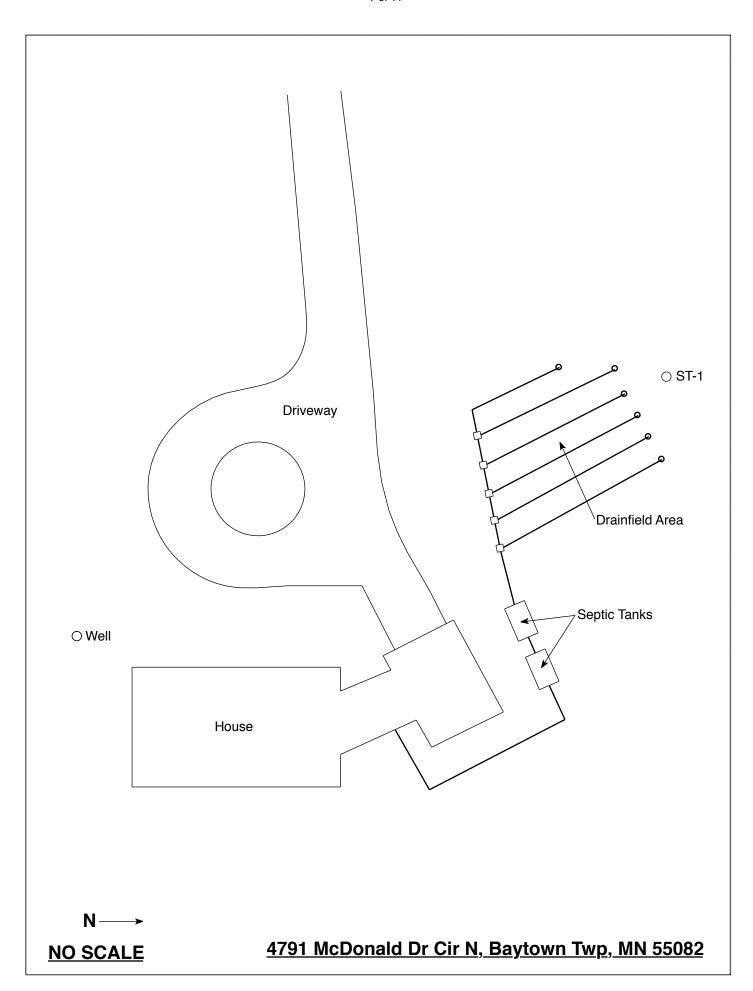
Upgrade requirements: (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water,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

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

This information will be used for the purpose of conducting an MPCA Co	empliance Inspection.
Date of Inspection: February 8, 2023	Time: 1:15 PM
Property Address: 4791 McDonald Dr Cir N, Baytown Twp, MN	Zip: 55082
Property Owner: Joe & Chris Levesque	Phone: 612-209-6366
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 performed through the maintenance holes. Maintenance hole covers the ground surface to facilitate access and proper maintenance of the	should be made accessible to
Year house built: 1997 Year septic installed: 1997 Ta	nk size (gals.): 2-1000
How long has seller owned the property? Number of resid	
Number of bedrooms? 4 Are all floors drained by grav	vity?
Garbage disposal? Whirlpool bath?	
More than one system (laundry, etc.)?	
Does this property have any footing drain tiles connected to the seption of the s	
Are there any additional systems on this property serving other build	lings?
Location of septic system on lot? Northwest Side	
	vell a deep well? Y
Have you ever experienced any problems with the system such as: tr surfacing of sewage onto the ground, septic tank overflowing, etc.; o to the system? If yes, explain:	<u> </u>
When was the system last pumped? 2/8/2023 Name of pumpe	r: Pinky's Sewer Service
	n a monitoring plan?
Have you received notices from any government agency concerning	this system?
Is your property located in a shoreland management area? Y	
Do you have any additional information that should be given to the r	new owner?
I hereby certify that the above information is correct to the best of my knowledge. I considered "non-compliant/failing" per MPCA rules, that the inspector must by law local government unit within 15 days of the date of inspection completion. I also this report, that I/we are ultimately responsible for payment of all fees for all work by Inspect Minnesota and Midwest Soil Testing	v submit a copy of this report to the agree that unless otherwise noted in

Date:

Owner/Occupant:



Soil Observations Log

Location of Project: 4791 McDonald Dr Cir N, Baytown Twp, MN 55082							
	servati	ons Made By:	Midwest Sewer Ser		•	Date:	2/8/2023
С	lassific	ation System:	USDA				
	Soil	Observation:	ST-1	Soil Observation		bservation:	
Surf Elevat Obser	ion of	_	nd surface as last field trench	Elevat	Surface Elevation of Observation		
Depth In Inches	Rock %	Soils E	ncountered	Depth In Inches	Rock %	<u>Soils</u>	Encountered
0-5 5-18 18-25 25-35 35-50 50-60	≈15 ≈15	10YR 3/4 5 10YR 3/4 Sand 7.5YR 4 Intermixed V 10YR 3/4 Me	2/2 Silt Loam B/3 Silt Loam Bandy Clay Loam By Loam With Gravel B/4 Silt Loam With Medium Sand Bridium Coarse Sand Bridium Gravel				
60"	Depth T	o End Of Soil O	bservation Or Redox		Depth T	o End Of Soil	Observation Or Redox
Same Elevation Of Observation Relative To System			Elevatio	n Of Observat	tion Relative To System		
-24" Depth To Bottom Of Distribution Media					Distribution Media		
≥36"	Of Sepa	ration			Of Sepa	ration	
End	End Of Soil Observation At: 60" End Of Soil Observation At:						
			None			onditions At:	
Limiting Soil Conditions At: None Standing Water Present At: None							
Stan	Standing Water Present At: None Standing Water Present At:						

Bottom Of Dist	Bottom Of Distribution Medium At: 24 Inches			
Signature:	Charles			

SOIL BORING LOG SHEET

LOCATION: LOT 8

DATE OF BORINGS: April 24, 1997

BORINGS MADE BY: JEFF CHILDERS - CERTIFICATION # 2122 - M.P.C.A. License # 958

DEPTH	BORING # B1A	DEPTH	BORING #	B2A
IN		IN		
FEET	ELEVATION	FEET	ELEVATION	
0		0		
	TOP SOIL			
			TOP SOIL	
1		1		
_		_	BROWN SILT LC	PAM
2		2		
	HARD SILT LOAM			
3	TARD SILT LOAW	3		
<u> </u>		· 		
4		4		
5		5		
	BROWN MED. SAND & GRAVEL		BDOWN MED S	AND & GRAVEL
6	ROCKS/OBSTRUCTION	6	BROWN MED. S.	AND & ORAVEL
-	ROCKS/OBSTRUCTION	<u> </u>		
7		7	BROWN SILTY S	SAND
			ę	
8		8		
END OF	BORING @ 5.50 FEET.	END OF	BORING @ 7.00	FEET.
WATER	TABLE OR MOTTLED SOIL- NO) WATER	TABLE OR MOTT	LED SOIL-

OBSERVATIONS AND COMMENTS- 4" HAND AUGER BORINGS.



EARTH SCIENCE TESTING TM SOILS INFORMATION COMPANY:

SOIL BORINGS

ROBERT ENGSTROM —— CLOVERDALE ESTATES LOT 8 BLOCK & .2ND ADDITION

BORING NO.1

0"-7" DARK BROWN FINE SILTY LOAM

7"-8'0" REDDISH BROWN FINE SANDY LOAM AND ROCKS

8'0" END BORING

BORING NO.2

0"-4" DARK BROWN FINE SANDY LOAM

4"-28" LIGHT BROWN FINE SANDY LOAM (CLAY FILM)

28"-66" BROWN MEDIUM TO COARSE LOAMY SAND AND GRAVEL

66"-8'0" REDDISH BROWN FINE SANDY CLAY LOAM (STIFF)

6'3" OBSTRUCTION —— END BORING

BORING NO.3

0"-7" DARK BROWN FINE SILTY LOAM

7"-36" BROWN FINE SILTY CLAY LOAM

36"-50" BROWN FINE SANDY LOAM / MEDIUM LOAMY SAND MIXED

50"-8'0" BROWN MEDIUM LOAMY SAND (CLAY FILM)

8'0" END BORING

BORING NO.4

0"-7" DARK BROWN FINE SILTY LOAM

7"-24" BROWN FINE SILTY CLAY LOAM

24"-8'0" BROWN MEDIUM LOAMY SAND (CLAY FILM)

8'0" END BORING

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.