## Mac's Sewer Service

Compliance Inspections Water Tests Perc/Soil Tests Septic Designs June 19, 2018 Connie Bjork 612-750-7688 cbjork80@gmail.com 19500 Parkview Ave. N Scandia, MN. 55073 RE: same Enclosed please find the following documents: X Certificate of Compliance per MPCA Ch. 7080 Compliance Code X Comments- see comment sections of report. \_\_\_\_ Required repairs \_\_ Design Perc/Soil Testing Results \_\_\_ Water Test Results to follow X Invoice/Bill \_\_\_\_ Bill Lender/Agent Balance Due upon receipt X Paid in full We appreciate your business. Sincerely, Inspector/Designer



wq-wwists4-31 • 1/24/12

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

## **Compliance Inspection Form**

## Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Page 1 of 3

Instructions: Inspection results based on requirements and attached forms – additional local requirements	Pollution Control Agency (MPCA) quirements may also apply.	For local tracking purposes:
Submit completed form to Local Unit of Government within 15 days	nent (LUG) and system owner	
System Status		
System status on date (mm/dd/yyyy): 6/1	9/2018	
Compliant – Certificate of Compl (Valid for 3 years from report date, unless frame outlined in Local Ordinance.)		mpliant – Notice of Noncompliance grade Requirements on page 3)
Reason(s) for noncompliance (check al	l applicable)	
☐ Impact on Public Health (Compliance Co		o public health and safety
☐ Other Compliance Conditions (Complian		
☐ Tank Integrity (Compliance Component		
Other Compliance Conditions (Complian		
Soil Separation (Compliance Componen		
Operating permit/monitoring plan require	ments (Compliance Component	#5) — Noncompliant
Property Information	Darrol ID# or Coo/Turn/Dar	
Property address: _19500 PARKVIEW AVE. N., SC.	Parcel ID# or Sec/Twp/Rang	ge: for inspection: HOME SALE
Property owner: CONNIE BJORK		phone: 612-750-7688
or	Owners	priorie. <u>012-730-7000</u>
Owner's representative:	Represer	ntative phone:
Local regulatory authority: WASHINGTON COUN	TY Regulato	ry authority phone: 651-430-6655
	TH A 1500 GAL. SEPTIC TANK	
Comments or recommendations: NOTE: SYSTEM IS ORIGINAL & OLD-APPROX. 33	YRS. OLD	
***COMPLIANCE DOES NOT WARRANT FUTURE use, abuse, lack of maintenance, or sudden and hear	USE. Any system, old or new, can vy usage. The average life of a dr	n be hydraulically overloaded with improper ainfield is 20-30 years.
Certification		
I hereby certify that all the necessary information has determination of future system performance has been possible abuse of the system, inadequate maintenan	n nor can be made due to unknow	compliance status of this system. No on conditions during system construction,
Inspector name: MICHAEL D. MCELHATTON		ion number: R4089
Business name: MAC'S SEWER SERVICE	Licen	se number: L1476
Inspector signature: WWW WELLS	Pho	ne number: 651-462-1510
Nocossary or Locally Dominad Attack		
Necessary or Locally Required Attach		
<ul><li>☑ Soil boring logs</li><li>☑ System/As-built of the information (list):</li></ul>	drawing ☐ Forms per	local ordinance
www.pca.state.mn.us • 651-296-6300 • 800-657	7.3864 . TTV 454 202 5222 0	200 457 2944 Available in the control of the contro
000-03/	7-3864 • TTY 651-282-5332 or 8	300-657-3864 • Available in alternative formats

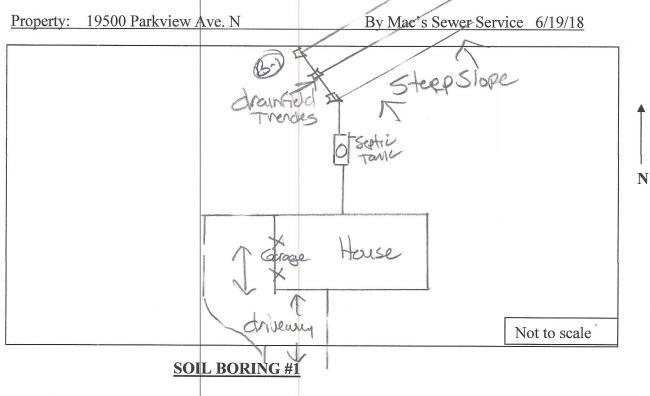
Pro	peri	y address: 19500 PARKVIEW AVE	. N., SCAN	DIA,	IVIN	Inspector initials/Date: 1/1/1/18			
1.	Ir	npact on Public Health - Co	ompliance	com	npor	nent #1 of 5			
	С	ompliance criteria:				Verification method(s):			
		ystem discharge sewage to the ound surface.	☐ Yes		No	<ul><li>✓ Searched for surface outlet</li><li>✓ Searched for seeping in yard/backup in home</li></ul>			
	S	ystem discharge sewage to drain tile surface waters.	☐ Yes	⊠ I	No	☐ Excessive ponding in soil system/D-boxes ☐ Homeowner testimony (See Comments/Explanation)			
		ystem cause sewage backup into velling or establishment.	☐ Yes	<b>⊠</b> 1	No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping ☐ Performed dye test			
		Any "yes" answer above indicates the system is an Imminent Threat to Public Health and Safety.				☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)			
	C	omments/Explanation:							
2.	T	ank Integrity - Compliance co	mponent a	#2 of	f 5				
	C	ompliance criteria:				Verification method(s):			
		vstem consists of a seepage pit, esspool, drywell, or leaching pit.	☐ Yes	⊠ N	Vo	<ul><li>☐ Probed tank(s) bottom</li><li>☑ Examined construction records</li></ul>			
		epage pits meeting 7080.2550 may be mpliant if allowed in local ordinance.				Examined Tank Integrity Form (Attach)			
		ewage tank(s) leak below their esigned operating depth.	☐ Yes	⊠ N	VО	☐ Observed liquid level below operating depth ☐ Examined empty (pumped) tanks(s)			
	lf :	yes, which sewage tank(s) leaks:				Probed outside tank(s) for "black soil"			
		ny "yes" answer above indic ⁄stem is Failing to Protect Gi	The state of the s			<ul> <li>☐ Unable to verify (See Comments/Explanation)</li> <li>☐ Other methods not listed (See Comments/Explanation)</li> </ul>			
Comments/Explanation: TANK PUMPED BY OLSON'S SEWER SERVICE AT THE TIME OF INSPECTION. GOOD PRECAST TANK- APP 1250 GAL SEPTIC TANK									
3.	Oi	ther Compliance Condition	<b>s</b> – Comp	liano	ce co	omponent #3 of 5			
	a.								
	<ul> <li>a. Maintenance hole covers are damaged, cracked, unsecured, or appear to structurally unsound.  Yes* No Unknown</li> <li>b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety. Yes* No Unknown</li> <li>*System is an imminent threat to public health and safety</li> </ul>								
		Explain:	anii i i cara	, and	a our	-			
	c. System is non-protective of ground water for other conditions as determined by inspector ☐ Yes* ☒ No *System is failing to protect groundwater								
		Explain:							
					****				

Pro	perty address: 19500 PARKVIEW A	VE. N., SC	CANDIA,	MN 55073	Inspector initials/Date:	1619-18		
4	Soil Separation — Compliand	e compor	nent #4	of 5				
1.	3011 3cpairación — Compilant	e compoi	ICIIL #4	JI 3				
	Date of installation: 1985		Unkı	nown \	erification method(s):			
	Shoreland/Wellhead protection/Food Lodging?	Beverage	☐ Yes		Soil observation does not expire. Pro			
	Compliance criteria:			O. U.	observations by two independent parties are sufficient, unless site conditions have been altered or local			
	For systems built prior to April 1, 19 not located in Shoreland or Wellhea Protection Area or not serving a foo beverage or lodging establishment:	d	⊠ Yes	∐ No	requirements differ.  Conducted soil observation(s) (Attach boring logs) Two previous verifications (Attach boring logs) Not applicable (Holding tank(s), no drainfield) Unable to verify (See Comments/Explanation) Other (See Comments/Explanation)			
	Drainfield has at least a two-foot ve separation distance from periodical saturated soil or bedrock.			[ [ 				
	Non-performance systems built Apr		☐ Yes	□ No (	Comments/Explanation: PRAINFIELD MEETS COMPLIANCE BUT IS 33 YRS DLD.			
	1996, or later or for non-performand systems located in Shoreland or Wi Protection Areas or serving a food, beverage, or lodging establishment	ellhead						
	Drainfield has a three-foot vertical separation distance from periodical saturated soil or bedrock.*	у						
a	"Experimental", "Other", or "Perform systems built under pre-2008 Rules; or V systems built under 2008 Rules 2350 or 7080.2400 (Advanced Inspe License required)	; Type IV s (7080.	☐ Yes	_A.	ndicate depths of elevations			
					. Bottom of distribution media . Periodically saturated soil/bedrock	36" 60"		
	Drainfield meets the designed vertice separation distance from periodicall				. System separation	24"		
	saturated soil or bedrock.	1:4 41	l 4		. Required compliance separation*	24"		
	Any "no" answer above inc Failing to Protect Groundw		ne syst		May be reduced up to 15 percent if Ordinance.	allowed by Local		
-	Operating Permit and Nite	rogen Di	MD*	N P	, us . s			
).	Operating Permit and Niti					cable		
	Is the system operated under an Ope				If "yes", A below is required			
		m required to employ a Nitrogen BMP?						
	BMP=Best Management Practice							
	If the answer to both questions	is "no", t	this sec	tion does not i	need to be completed.			
	Compliance criteria							
	a. Operating Permit number:				☐ Yes ☐ No			
	Have the Operating Permit requ							
	b. Is the required nitrogen BMP in				☐ Yes ☐ No			
	Any "no" answer indicates N	loncomp	oliance.	·				
	Upgrade Requirements (Minn. Stat. § 1	15.55) An in	nminent th	reat to public healt	h and safety (ITPHS) must be ungraded	replaced or its use		

**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.

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## **\$ITE SKETCH + BORING LOG**ATTACHMENT TO MPCA COMPLIANCE INSPECTION FORM wq.wwwists4-31



0-60" 10yr 3/2 & 3/3 dark brown sandy loam & sandy clay loam

NO MOTTLING

**COMMENTS:** System MEETS MPCA CH. 7080 compliance code.

BANK OWNED or VACANT PROPERTY: If property is bank owned or vacant, there is no owner testimony or current use to determine if there is, or has been, a history of back up into the house or surface discharge, although none was observed at the time of this inspection. Also, Mac's Sewer does not assume any liability for limits of the inspection due to property being vacant, winterized or no power on. Buyer & Seller accept the inspection as performed

PURPOSE: The purpose and results of this inspection are only to determine if there is, or is not, adequate treatment of wastewater to protect against ground water pollution via tank(s) and drain field at the time of Inspection per the MPCA CH. 7080 Compliance Code. No other determination has been, or is made or implied, including system longevity, the inside plumbing & function, future performance or warranty of system due to unknown conditions during system construction, hydraulic performance, the use of the system, it's age or size, inadequate maintenance, or future water usage. Liability is limited to the cost of this inspection.

Requirements to bring system into compliance if deemed not in compliance NONE