

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

## **Compliance Inspection Form**

**Existing Subsurface Sewage Treatment Systems (SSTS)** 

Doc Type: Compliance and Enforcement

<b>Inspection results</b> based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms – additional local requirements may also apply.	For local tracking purposes:
Submit completed form to Local Unit of Government (LUG) and system owner within 15 days	, 7 + 1
*	
System Status	
System status on date (mm/dd/yyyy): 4-29-2016	
Compliant – Certificate of Compliance (Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.)  Noncomp (See Upgrade	liant – Notice of Noncompliance Requirements on page 3.)
Reason(s) for noncompliance (check all applicable)	
Impact on Public Health (Compliance Component #1) – Imminent threat to	muhlis has the
Other Compliance Conditions (Compliance Component #3) – Imminent thr	public nealth and safety
☐ Tank Integrity (Compliance Component #2) – Failing to protect groundwate	er er
Other Compliance Conditions (Compliance Component #3) – Failing to pro	otect groundwater
Soil Separation (Compliance Component #4) – Failing to protect groundward	ater
☐ Operating permit/monitoring plan requirements (Compliance Component #	5) – Noncompliant
The second secon	
Property Information See 100	ge: 07-027-21-21-0009
Property Information  Parcel D# or Sec/Twp/Rang	ge: <u>07-027-21-21-0009</u>
Property address: 6560-600 durew Day South Cove Reason for	or inspection: Parecta Transfer
Property owner: FANNIE Mae BANK Owner's p	phone:
Property address: 6360-600 Quiew Bay South Cotton Reason for Property owner: FANNIE Mar BANK Owner's representative: Sarah Burke-Beth Realty 50. Representative: Local regulatory authority: 1/4513 ph. 16	Price0-651-287-3677 Itative phone: -763-226-9573
Reduision	a outhority phone: / Wall was /
Brief system description: Septic Hamp TANKS W/ Treach Treaters	ent (Chambers)
Comments or recommendations: NoNE.	
Certification	
hereby certify that all the necessary information has been gathered to determine the c determination of future system performance has been nor can be made due to unknown possible abuse of the system, inadequate maintenance, or future water was re-	compliance status of this system. No n conditions during system construction,
Total, indusquate manner ance, or future water usage.	
	on number: 723
noncotor signatures ————————————————————————————————————	
Phon	ne number:
Necessary or Locally Required Attachments	
☐ Soil boring logs ☐ System/As-built drawing ☐ Forms per I	ocal ordinance

Impact on Public Health – C Compliance criteria:		Verification method(s):
System discharges sewage to the ground surface.	☐ Yes ☐ No	Searched for surface outlet
System discharges sewage to drain tile or surface waters.	☐ Yes 💆 No	<ul><li> ☐ Searched for seeping in yard/backup in home</li><li>☐ Excessive ponding in soil system/D-boxes</li></ul>
System causes sewage backup into dwelling or establishment.	☐ Yes ☐ YNo	<ul><li>Homeowner testimony (See Comments/Explanation)</li><li>"Black soil" above soil dispersal system</li></ul>
Any "yes" answer above indi system is an imminent threat health and safety.	cates the to public	☐ System requires "emergency" pumping ☐ Performed dye test ☐ Unable to verify (See Comments/Explanation)
Comments/Explanation:		Other methods not listed (See Comments/Explanation)
Tank Integrity — Compliance of	component #2 of 5	
Compliance criteria:		Verification method(s):
System consists of a seepage pit,	☐ Yes 🕍 No	☐ Probed tank(s) bottom
cesspool, drywell, or leaching pit.	2"	Examined construction records
Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.	1,000	Examined Tank Integrity Form (Attach)
Sewage tank(s) leak below their		☐ Observed liquid level below operating depth
designed operating depth.	Yes No	Examined empty (pumped) tanks(s)
f yes, which sewage tank(s) leaks:		Probed outside tank(s) for "black soil"
	eates the	☐ Unable to verify (See Comments/Explanation)
TILL ACO DISVIEL SUUVE INVIE	ales life	Other methods not listed (9
System is failing to protect and	nundwater	LI OUGH HEHIOIS HOLISTON (Con Commonto/Funtamento)
system is failing to protect gre	oundwater.	☐ Other methods not listed (See Comments/Explanation)
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system is failing to protect gro	oundwater.	
system is failing to protect gro Comments/Explanation: Other Compliance Conditions	<b>Dundwater.</b> - Compliance comp	Donent #3 of 5
System is failing to protect gro Comments/Explanation:  Other Compliance Conditions  Maintenance hole covers are damag	oundwater.  — Compliance complete, cracked, unsecured	oonent #3 of 5
Other Compliance Conditions  Maintenance hole covers are damage. Other issues (electrical hazards, etc.) to	5 — Compliance complete, cracked, unsecured	Donent #3 of 5 d, or appear to be structurally unsound. ☐ Yes* 內內 ☐ Unkno
System is failing to protect gro Comments/Explanation:  Other Compliance Conditions  Maintenance hole covers are damag	5 — Compliance complete, cracked, unsecured	Donent #3 of 5 d, or appear to be structurally unsound. ☐ Yes* 內內 ☐ Unkno
*System is an imminent threat to p	5 — Compliance complete, cracked, unsecured	Donent #3 of 5 d, or appear to be structurally unsound. ☐ Yes* 內內 ☐ Unkno
Other Compliance Conditions  Maintenance hole covers are damag  Other issues (electrical hazards, etc.) to *System is an imminent threat to p  Explain:	oundwater.  — Compliance completed, cracked, unsecured immediately and adverse oublic health and safe	oonent #3 of 5 d, or appear to be structurally unsound. ☐ Yes* ☑ No ☐ Unknorsely impact public health or safety. ☐ Yes* ☑ No ☐ Unknorty.
Other Compliance Conditions  Maintenance hole covers are damag  Other issues (electrical hazards, etc.) to *System is an imminent threat to p	5 — Compliance completed, cracked, unsecured immediately and adversable health and safety	oonent #3 of 5 d, or appear to be structurally unsound. ☐ Yes* ☐ No ☐ Unknorsely impact public health or safety. ☐ Yes* ☑ No ☐ Unkno

Property address: 6360-6000	ew Bay Jo	(office)	nspector initials/Dat	te: JS   4-29-2016
4. Soil Separation - Compliance c	omponent #4 of	5		(mm/dd/yyyy)
Date of installation: 2007	Unknown		fication method(s):	
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage lodging? Compliance criteria:	☐ Yes 🏋 No	Soil obse unles	observation does not expire. ervations by two independent ss site conditions have been irements differ.	parties are sufficient
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:  Drainfield has at least a two-foot vertical	☐ Yes ☐ No	⊠ C □ T	onducted soil observation(s) wo previous verifications (Att ot applicable (Holding tank(s), nable to verify (See Comment	tach boring logs) no drainfield)
separation distance from periodically saturated soil or bedrock.			ther (See Comments/Explanation	
Non-performance systems built April 1	ÖZ″Yes □ No	Com	ments/Explanation:	
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*				
"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	A. Bo	cate depths or elevations	26/-30"5
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.		C. Sy	riodically saturated soil/bedrock stem separation	3c"5
Any "no" answer above indicates to failing to protect groundwater.	ne system is	*May	equired compliance separation* be reduced up to 15 percent nance.	
<ol><li>Operating Permit and Nitrogen</li></ol>	BMP* - Compl	iance cor	nponent #5 of 5	Not applicable
Is the system operated under an Operating Is the system required to employ a Nitrogen BMP = Best Management Practice(s) s	Permit?   BMP?   pecified in the system	Yes □ No Yes □ No em design	If "yes", A below is requ	uired
If the answer to both questions is "n	o", this section (	does not i	need to be completed.	
a. Operating Permit number:				
Operating Permit number:     Have the Operating Permit requirement	oto hoon	-	☐ Yes ☐ No	
b. Is the required nitrogen BMP in place a  Any "no" answer indicates Nonco	and properly function	oning?	Yes No	
Upgrade Requirements (Minn. Stat. § 115.55) discontinued within ten months of receipt of this n ground water, the system must be upgraded, replies not failing as defined in law, and has at least twits use discontinued, notwithstanding any local or Wellhead Protection Areas, or those used in conn	An imminent threat to otice or within a short aced, or its use disco o feet of design soil s	ntinued within eparation, the	n the time required by local ordinance. If the en the system need not be upgrant.	system is failing to protect nance. If an existing system aded, repaired, replaced, or

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S. B. for Comple INSP.

OF MINNESOTA OSTP Soil Observation Log Project ID: Test 1 v 03.19.1

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Matrix Color(s) Mottle Color(s) Redox Kind(s) Indicator(s)  1048 4/3  1048 4/4  7.545  Concentration 5-4	Matrix Color(s) Mottle Color(s) Redox Kind(s) Indicator(s)  1046 4/3  1046 4/7  1046 4	Matrix Color(s) Mottle Color(s) Redox Kind(s) Indicator(s)  104 L 1/2  104 L 1/3  104 L 1/4  7.54 L  Somewhating  Those Le	Observed  Observ	Observed this work in accordance with all applicable ordinances, rules and laws.	Vegetation Weather Conditions/Time of Day:	e of D	ay:	A/ra/	It survey map units	No o X	Slope%	5-1	ite	Date 4-29-2016
Matrix Color(s) Mottle Color(s) Redox Kind(s) Indicator(s)  104	Matrix Color(s) Mottle Color(s) Redox Kind(s) Indicator(s)  1042 1/2  1042 1/3  1042 1/4  7.545  Concentration 5-4  Signification  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Matrix Color(s) Mottle Color(s) Redox Kind(s) Indicator(s)  104	Rock Frag. % Matrix Color(s) Mottle Color(s) Redox Kind(s) Indicator(s)  235 1046 4/3  235 1046 4/4  235 1046 4/6  235 1046 4/6  3564 1046 1056 1056 1056 1056 1056 1056 1056 105	Rock Frag. % Matrix Color(s) Mottle Color(s) Redox Kind(s) Indicator(s)  235   104  2   1/3  235   104  2   1/3  235   104  2   1/4  235   104  2   1/4  235   104  2   1/4  235   104  2   1/4  235   104  2   1/4  235   104  2   1/4  235   104  2   1/4  235   104  2   1/4  235   104  2   1/4  235   104  2   1/4  235	Observation #/Location:	1 1		#1-6	lestend	Tenches	Obse	rvatio		_
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