

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: 07.029.20.22.0002	Reason for Inspection property sale
Local regulatory authority info: Washington County	F-Post) control
Property address: 4821 McDonald Dr Cir N Baytown Twp, MN	N 55082
Owner/representative: William & Catherine Myers	Owner's phone: 651-430-3906
Brief system description: Two septic tanks and a pump tank lifti	ing to a gravity rock trench drainfield.
System status	
System status on date (mm/dd/yyyy): _8/10/2022	
☐ Compliant – Certificate of compliance*	
Valid for 3 years from report date unless evidence of an mminent threat to public health or safety requiring removal and abatement under section 145A.04, subdivision 8 is discovered or	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.
a shorter time frame exists in Local Ordinance.) Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	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.
Reason(s) for noncompliance (check all applicate	ble)
Soil separation (Compliance component #5) – Failing	2500 (Compliance component #3) – Failing to protect groundwatering to protect groundwater mpliance component #4) – Noncompliant - local ordinance applies
	to determine the compliance status of this system. No determination of wn conditions during system construction, possible abuse of the system,
By typing my name below. I certify the above statements to be true sed for the purpose of processing this form.	and correct, to the best of my knowledge, and that this information can be
usiness name: All State Septic Services LLC	Certification number: 323
spector signature:Tom Trooien	License number: 1568
(This document has been electronically sig	ned) Phone: 612-594-4496
lecessary or locally required supporting do	cumentation (must be attached)
☑ Soil observation logs☑ System/As-Built☐ Locally re☐ Other information (list):	required forms
https://www.pca.state.mn.us • 651-296-6300 • 800-657-386	64 • Use your preferred relay service • Available in alternative formats Page 1 of 4

or other pit? Name of maintenance business: Service Sewage tank(s) leak below their designed experiting death? Name of maintenance business: 9755	Compliance criteria: System discharges sewage to the ground surface System discharges sewage to drain tile or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer shove indicates imminent threat to public health and Describe verification methods and	☐ Yes¹☐ Yes²☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes	No No No	Attached supporting documentation:	
System discharges sewage to the ground surface System discharges sewage to drain tile or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer shave indicates the system is an immunit threat to public hoath and safety. Describe verification methods and results: None of the above observed. **Tank integrity — Compliance component #2 of 5 **Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? **Attached supporting documentation: **Sewage tank(s) leak below their designed operating depth? **Attached supporting documentation: **Sewage tank(s) leak below their designed operating depth? **Sewage tank integrity assessment (Attach) Date of maintenance **Ground by within the outer designed operating depth? **Tank integrity — Compliance component #2 of 5 **Attached supporting documentation: **Semage tank(s) viewed by inspector **Name of maintenance business: Service **Date of maintenance: 8/10/2 **Existing tank integrity assessment (Attach) Date of maintenance **Ground by within the outer designed operating depth? **Tank integrity — Compliance component #2 of 5 **Date of maintenance designed operating depth? **Tank integrity — Compliance component #2 of 5 **Date of maintenance designed operating depth? **Tank integrity — Compliance component #2 of 5 **Tank integrity — Com	System discharges sewage to the ground surface System discharges sewage to drain tile or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer shove indicates imminent threat to public health and Describe verification methods and	☐ Yes` ☐ Yes`	⊠ No	Other:	
System discharges sewage to drain tille or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer viewe indicates the system is an imminent threat to public health and safety. Describe verification methods and results: None of the above observed. Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? Sewage tank(s) leak below their designed operating depth? Are Solve to Mo Service to Mo S	tile or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer chove indicates imminent threat to public health and Describe verification methods and	☐ Yes*			
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designed operating depth? Date of maintenance: 8/10/2 Existing tank integrity assessment (Attach) Date of maintenance (modd/mod): (mod be within three years)	cesspool, drywell, leaching pit,	res	M NO		Pinky's Se Service
Existing tank integrity assessment (Attach) Date of maintenance (mm(dd/mm/)) (must be within three very		☐ Yes	⊠ No	License number of maintenance busines	s: <u>9755</u>
Date of maintenance	designed operating depth?				8/10/2022
(mm/dd/sawy): /must be within three ve					:h)
	If yes, which sewage tank(s) leaks:				three years)
Any "yes" answer above indicates the system (See form instructions to ensure assessment comus failing to protect groundwater. (See form instructions to ensure assessment communication of the system			system		ment complies
☐ Tank is Noncompliant (pumping not necessary – exp	as aming to private grantisand	©≀.		,	sary – explain l
Other:				☐ Other:	

Busi	perty Address: 4821 McDonald Dr Cir N Baytown Twp, MN 55082 iness Name: All State Septic Services LLC	Date: 8/10/2022
3. C	Other compliance conditions – Compliance component #3 of 5	.,
3	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsec	pured?
_	☐ Yes` ☑ No ☐ Unknown	
3	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety "Yes to 3a or 3b - System is an imminent threat to public health and safety.	? ☐ Yes
3	3c. System is non-protective of ground water for other conditions as determined by inspector?	☐ Yes No
3	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	
	Attached supporting documentation	
4. C	Operating permit and nitrogen BMP* — Compliance component #4 of	5 Not applicable
		"yes", A below is required
	1 3	•
IS	s the system required to employ a Nitrogen BMP specified in the system design? Yes No If	yes , b below is required
	BMP = Best Management Practice(s) specified in the system design	
	f the answer to both questions is "no", this section does not need to be completed	•
C	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	
	Any "no" answer indicates noncompliance	
	Any "no" answer indicates noncompliance	
	Any "no" answer indicates noncompliance	
	Any "no" answer indicates noncompliance	
	Any "no" answer indicates noncompliance	
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	Any "no" answer indicates noncompliance Describe verification methods and results:	
	Any "no" answer indicates noncompliance Describe verification methods and results:	Available in alternative formats

ısiness Name: <u>All State S</u>	Septic Services LLC		***************************************	Date:	8/10/2022
Soil separation –	Compliance cor	npone	nt #5 o	f 5	
	9/4/1996 nm/dd/yyyy)	_ Unkr	nown		
Shoreland/Wellhead pr beverage lodging?	otection/Food	✓ Yes	□No	Attached supporting documentation:	
				Soil observation logs completed for th	•
Compliance criteria (select one):			Two previous verifications of required	d vertical separatio
5a. For systems built price not located in Shorela		☐ Yes	☐ No	☐ Not applicable (No soil treatment are	a)
Protection Area or no	t serving a food.				
beverage or lodging e					
Drainfield has at leas separation distance fi saturated soil or bedr	rom periodically				
5b. Non-performance sys		☐ Yes	⊠ No	Indicate depths or elevations	
April 1, 1996, or later performance systems	or for non- s located in Shoreland			A. Bottom of distribution media	2.7
or Wellhead Protection	on Areas or serving a			B. Periodically saturated soil/bedrock	4.8
food, beverage, or loc				C. System separation	2.1
Drainfield has a three separation distance fi				D. Required compliance separation*	3.0
saturated soil or bedr	ock.*			*May be reduced up to 15 percent if all- Ordinance.	owed by Local
5c. "Experimental", "Other systems built under pure Type IV or V systems Rules 7080. 2350 or (Intermediate Inspect 2.500 gallons per day License required > 2,	ore-2008 Rules; s built under 2008 7080.2400 for License required ≤ v; Advanced Inspector	☐ Yes	□ No²		
Drainfield meets the separation distance for saturated soil or bedream	rom periodically				

Reviewed design, permit, soil, inspection and pumping records on file at Washington County.

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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Soil Observation Log

Project ID:

v 04.01.2021

Client:		Williar	William & Catherine Myers	e Myers		Locat	Location / Address:	4821 McDo	onald Dr Cir N Ba	4821 McDonald Dr Cir N Baytown Twp, MN 55082
Soil parent m	Soil parent material(s): (Check all that apply)	k all that	apply)		Outwash 🔲 Lacustrine	Loess Till	Alluvium	m Bedrock		Organic Matter
Landscape Po	Landscape Position: (select one)	љ()								
Vegetation:										
Weather Conc	Weather Conditions/Time of Day:)ау:						Date		08/10/22
Observatic	Observation #/Location:	B.	B-1				sq0	Observation Type:		Auger
Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	or(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Shape	Structure	cel Consistence
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0-18	sit toam	~35% ~35%			444 440					Ur socrene
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	228888888	ò	10YR 5/6	9						
27-46	sandy loam	~35% ~	**************************************						***************************************	**************************************
,,,,,	4	,350/	10YR 5/4	4	10YR 6/8	Concentrations	S1			********
40-00	SILL (Odili	%CC>			10YR 5/2	Depletions	S1			
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			V20044000	e notare haven			* (***********************************			10 MAS XXXX 6
	AAAAAA.									ae******
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Comments	Comments Redox at 58"						***************************************			The second secon
I hereby cert	I hereby certify that I have completed this work in accordance with	ompleted	this work in a	ıccordar	nce with all applicab	all applicable ordinances, rules and laws.	s and laws.			
	Tom Trooien				Tom Trooien		•	1568		8/10/22
(De	(Designer/Inspector)	_			(Signature)			(License #)		(Date)

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		15		

Soil Observation Log

Provense Provense			1100	Juli Obsel val	ri vacioni Log	ກ	Project ID:			v 04.01.2021
Client:		Willia	William & Catherine Myers	e Myers		Loca	Location / Address:	4821 McDona	ald Dr Cir N Bayt	4821 McDonald Dr Cir N Baytown Twp, MN 55082
Soil parent ma	Soil parent material(s): (Check all that apply)	ck all that	apply)	$^{\circ}$	Outwash Dacustrine	Loess Till	III 🔲 Alluvium	Bedrock	k Organic Matter	Matter
Landscape Poo	Landscape Position: (select one)	ne)								
Vegetation:							-			
Weather Cond	Weather Conditions/Time of Day:	Day:						Date	0	08/10/22
Observatio	Observation #/Location:		B-2				0 bser	Observation Type:		Auger
	+	Rock			110000000000000000000000000000000000000	Dodow Visable)	mdicator(c)	<u>.</u>	Structure	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Depth (1n)	exture	Frag. %	Matrix Color(s)	Jr(s)	Mottle Color(s)	Redox Mind(s)	Indicator(s)	Shape	Grade	Consistence
Č	4	,350	10YR 3/2	~ :				********		
5	SHIL (Odill	°CC	oprovenous sol st							
	-	č	10YR 4/4				*******	*******		
6-24	SHL LOAM	%C\$>	www.r.v.vo.				norwe voca o	*****		
, 7 , 7	sandy clay	7.35%	10YR 5/6							
74-40	loam	Q Q		LAST TOUR PLA				7 *******		
,	4	70	10YR 5/4		10YR 6/8	Concentrations	S1	******		
48-00	SHIT LOAM	< 33%			10YR 6/2	Depletions	51	*****	The same of the sa	
		an proven mapped to have	*****	******				******		
	*****	201 - 101 - 100	*************	~ ~~~						
		*****	**********							
	44.44.00000		***	r tour tour s			Autoria - Joseph A	**********		
	CV								, m 20022 1 1/2	
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Comments	Comments Redox at 60"									The state of the s
I hereby certi	hereby certify that I have completed this work in accordance with	completed	this work in a	ccordan	ce with all applicabl	all applicable ordinances, rules and laws.	es and laws.			
	Tom Trooien				Tom Trooien			1568	•	8/10/22
(Des	(Designer/Inspector)	r.)			(Signature)			(License #)		(Date)

H821 McDonald Dr. CIRN

BAYTOWN TUP, MN 55082

8/10/22

