

Compliance inspection report form **Existing Subsurface Sewage Treatment System (SSTS)**

520 Lafayette Road North

Doc Type: Compliance and Enforcement

St. Paul, MN 55155-4194

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: 12.027.21.23.0027	Reason for Inspection property sale
Local regulatory authority info: Washington County	
Property address: 11171 73rd St S Cottage Grove MN 55016	
Owner/representative: Derek Kent	Owner's phone: 651-468-1222
Brief system description: Two precast septic tanks and one pun	
System status	
System status on date (mm/dd/yyyy): 9/23/2021	
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice of noncompliance
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.
abatement under section 145A.04, subdivision 8 is discovered or 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	ole)
☐ Impact on public health (Compliance component #1	
☐ Tank integrity (Compliance component #2) – Failing	
☐ Other Compliance Conditions (Compliance components)	ent #3) – Imminent threat to public health and safety
☐ Other Compliance Conditions (Compliance components)	ent #3) – Failing to protect groundwater
System not abandoned according to Minn. R. 7080.	2500 (Compliance component #3) – Failing to protect groundwater
☐ Soil separation (Compliance component #5) – Failin	g to protect groundwater
Operating permit/monitoring plan requirements (Cor	npliance component #4) – Noncompliant - local ordinance applies
Comments or recommendations	
Reviewed septic system records on file at Washington Co	ounty.
Certification	
	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 used for the purpose of processing this form.	and correct, to the best of my knowledge, and that this information can be
Business name: All State Septic Services LLC	Certification number: 323
Inspector signature: Tom Trooien	License number: 1568
(This document has been electronically sign	ned) Phone: 612-594-4496
Necessary or locally required supporting do	cumentation (must be attached)
Other information (list):	equired forms

ess Name: All State Septic Services L	LC	Date:	9/23/2021
npact on public health – C	ompliance com	ponent #1 of 5	
Compliance criteria:		Attached supporting documentation	n:
System discharges sewage to the ground surface	☐ Yes* ☒ No	Other:	
	hand Tana	☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes* ☒ No		
System causes sewage backup into dwelling or establishment.	☐ Yes* ☒ No		
Any "yes" answer above indicates imminent threat to public health a			
Describe verification methods and	d results:		
Ink integrity — Compliance Compliance criteria: System consists of a seepage pit.		Attached supporting documentation	on:
THE RESIDENCE OF THE PROPERTY			Pinky's Sewe Service
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	Pinky's Sewe Service
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:	Pinky's Sewe Service
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Property Address: 11171 73rd St S Cottage Grove MN 55016	
Business Name: _ All State Septic Services LLC	Date: <u>9/23/2021</u>
3. Other compliance conditions – Compliance componer	it #3 of 5
3a. Maintenance hole covers appear to be structurally unsound (damaged, c	
☐ Yes* ☑ No ☐ Unknown	racked, etc.), or unsecured?
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	
3c. System is non-protective of ground water for other conditions as determined to public health and	
3d. System not abandoned in accordance with Minn. R. 7080.2500?	
	☐ Yes [*]
*Yes to 3c or 3d - System is failing to protect groundwater. Describe verification methods and results:	
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Attached supporting documentation: Not applicable	
4. Operating permit and nitrogen BMP* – Compliance co	omponent #4 of 5 🛛 Not applicable
4. Operating permit and nitrogen BMP* — Compliance co	
Is the system operated under an Operating Permit?	☐ Yes ☑ No If "yes", A below is required
Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design.	☐ Yes ☑ No If "yes", A below is required
Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design BMP = Best Management Practice(s) specified in the system design	☐ Yes ☒ No If "yes", A below is required gn? ☐ Yes ☒ No If "yes", B below is required
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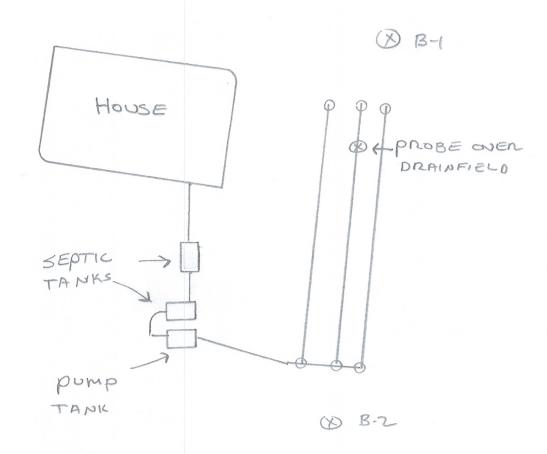
Property Address: 11171 73rd St S Cottage Gro	ve MN 55	016		
Business Name: All State Septic Services LLC			Date: 9	9/23/2021
5. Soil separation – Compliance con	mpone	nt #5 o	f 5	
Date of installation (mm/dd/yyyy)	_ 🛛 Unkr	nown		
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes	⊠ No	Attached supporting documentation: ☑ Soil observation logs completed for the	ne report
Compliance criteria (select one):			☐ Two previous verifications of required	vertical separation
5a. For systems built prior to April 1, 1996, and	☐ Yes	☐ No*	☐ Not applicable (No soil treatment area	a)
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 separation distance from periodically saturated soil or bedrock.	S			
5b. Non-performance systems built	Yes	☐ No*	Indicate depths or elevations	
April 1, 1996, or later or for non- performance systems located in Shoreland			A. Bottom of distribution media	2.6
or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock	5.7
Drainfield has a three-foot vertical			C. System separation	3.1
separation distance from periodically saturated soil or bedrock.*			D. Required compliance separation*	3
Saturated Soil Of Dedition.			*May be reduced up to 15 percent if allo Ordinance.	owed 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)	☐ Yes	□ No*		
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.				
*Any "no" answer above indicates the s failing to protect groundwater.	system i	is		
Describe verification methods and results:				

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.

800-657-3864

WYE

COTTAGE GROVE, MN SSDIG



GARAGE

Soil Observation Log

10	1981		3
NYERSUY OF MINNESOLA	ONSITE	TREATMENT	PROGRAM

Project ID:

Consistence 11171 73rd St S Cottage Grove, MN 55016 9/23/21 (Date) Elevation-relative to benchmark: |------ Structure------| Limiting Layer Elevation: 09/23/21 Organic Matter Auger Grade Bedrock Date Observation Type: (License #) Shape 1568 Alluvium Location / Address: Indicator(s) hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws. E Slope shape Redox Kind(s) Loess Tom Trooien Outwash Lacustrine (Signature) Soil survey map units: Mottle Color(s) Slope %: cloudy am Matrix Color(s) 10YR 3/4 7.5YR 4/6 10YR 2/1 Derek Kent Soil parent material(s): (Check all that apply) Frag. % Rock lawn Weather Conditions/Time of Day: Landscape Position: (select one) (Designer/Inspector) Observation #/Location: sandy loam loamy sand Tom Trooien Texture loam Comments Vegetation: Depth (in) 24-46 44-68 0-24 Client:

ONSITE BIGH SEWARDS AND SEWAGE TREATMENT PROGRAM

Soil Observation Log

PROGRAM	3					Project ID:			v 04.01.2021
Client:			Derek Kent		Locat	Location / Address:	11171 7	11171 73rd St S Cottage Grove, MN 55016	Grove, MN 55016
Soil parent ma	Soil parent material(s): (Check all that apply)	eck all that	Ш	Outwash Lacustrine	Loess Till	Alluvium	Bedrock	ck Organic Matter	: Matter
Landscape Po:	Landscape Position: (select one)	one)		Stope %:	Slope shape			Elevatio	Elevation-relative to benchmark:
Vegetation:		lawn	Ň	Soil survey map units:				Limiting Layer Elevation:	Elevation:
Weather Cond	Weather Conditions/Time of Day:	Day:	clou	cloudy am			Date	0	09/23/21
Observatio	Observation #/Location:		B-2			Observ	Observation Type:		Auger
Donth (in)	Tavfiira	Rock	Matrix Color(c)	Mottle Color(s)	Podov Kind(c)	Indicator(c)	1	Structure	
Deptil (III)	e vegli e	Frag. %	Mad In Cotol (s)	ואוסררוב בסוסו (s)	Ned OA MIIId (3)	IIIUICACOI (3)	Shape	Grade	Consistence
10.0	800	x 21x 21x	10YR 2/1						
17-0	COR	800: 300E 300				•			
77	wood Shows	*** *** *	10YR 4/4						
+- 7	sailuy toaiii	N 288 308							
05.77		*****	10YR 4/6					And the state of t	
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		* *** *** *							
		48. 388. 388.				***************************************	23 (22) (22)		
		*** *** **							
		. 200 200 200				••••			
Comments									
I hereby certii	y that I have	completed	this work in accorda	hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.	le ordinances, rules	s and laws.			
	Tom Trooien			Tom Trooien	_		1568		9/23/21
'Dod'	gner / Inchector	14		(Signatura)		1)	(H cooci 1)		(Data)