

## Aitkin County Environmental Services – Planning & Zoning

307 2<sup>nd</sup> Street NW, Room 219 Aitkin, MN 56431 (P) (218) 927-7342 (F) (218) 927-4375 (E) aitkinpz@co.aitkin.mn.us

June 28, 2023

#### Dear Permittee:

Enclosed is the Operating Permit for an Other/Performance Septic System that you are petitioning Aitkin County to allow to be installed on your property instead of a standard Type I system. Please review this permit thoroughly and become acquainted with all of the monitoring, maintenance, and renewal requirements, then sign the operating permit and return it to our office.

Before the permit expiration date, our office will send you a reminder notice on how to renew the operating permit. This reminder notice will ask that you provide the following:

- 1) Applicable Maintenance & Monitoring Records
- 2) Monthly Water Meter Readings (A recording sheet is enclosed for your convenience)
- 3) Renewal Application and Fee

The permittee is responsible for privately hiring a licensed Service Provider/Inspector for the maintenance and monitoring services. Their cost of service is not included in the permit renewal fee. One provision often overlooked by the landowner is the State of Minnesota requires that a water meter, event counter, or other flow-measuring device be installed on the system and the readings be recorded on a monthly basis. Refer to the operating permit whether it is the landowner or the service provider who is responsible for monitoring the flow and recording the monthly readings.

If you have any questions about the operating permit or renewal requirements, please contact our office.

Thank you,

Aitkin County Planning & Zoning 218-927-7342 aitkinpz@co.aitkin.mn.us

Enclosures: Operating Permit

Water Meter Recording Sheet

(Office Use Only)				
Operating Permit #	833			
Application #	2023-513			
Date issued:	6/28/23			
Expiration date:	9/30/2025			
Renewal period:	Annually			

# Wastewater Treatment and Dispersal Operating Permit

Aitkin County Environmental Services
Planning & Zoning

307 Second St. NW, Room 219 Aitkin, MN 56431 218-927-7342 aitkinpz@co.aitkin.mn.us

## **Facility Information**

Permittee name:	G	Gary & Cheryl Seiger								
Mailing address:	2	8959 442 <sup>nd</sup> Place	City:	Aitkin		State:	MN	Zip:	56431	
Email:	g	aseiger@gmail.com		Phone: 612-597-5590			-5590	0		
Property ID number	r:	07-1-123400								
Property address:		28959 442 <sup>nd</sup> Place, Aitkin, MN 56431								
System type:		Type 3			Treatment level:					
System design flow (gpd):	′	296 GPD			Residential/Commercial:		al: R	Residential		
System component	s:	Remove and replace mound with timed dose system. System is timed dosed for 296 GPD, 4 times a day.								

# **Monitoring Requirements**

Parameter	Effluent limits	Frequency	Location		
Design flow (gpd)	296 GPD	Record Monthly	Event Counter		
Ponding/Surfacing in soil treatment	None allowed	Annually	Mound		

## Monitoring Requirements Comment Field:

\*Owner will read event counter once a month or when present. Owner will send monthly readings report to Aitkin Co. or the inspector once a year.

#### **Maintenance Requirements**

Maintenance requirements shall be performed as specified in the Management Plan as prepared by the system's Designer.

System component	Maintenance	Frequency		
Septic tank/Trash tank	Check components/check buildup	Annually		
Pump tank and controls	Check components & settings, calibrate	Annually		
Effluent screen	Check and clean	Annually		
Soil treatment and dispersal	Check for failure/check components	Annually		

#### **Monitoring Protocol**

Any sampling and laboratory testing procedures shall be performed in accordance with the proprietary treatment product's protocol, Standard Methods, and at a Minnesota Department of Health approved laboratory. Results shall be submitted to the permitting authority at: <u>Aitkin County Environmental Services</u>, 307 2<sup>nd</sup> St NW, Room 219, Aitkin, MN 56431 no later than the expiration date listed.

### **Contingency Plan**

In the event the wastewater treatment system does not meet required performance requirements as contained in this operating permit, the owner shall notify Aitkin County Environmental Services within thirty (30) days of receiving non-compliant information. The owner is responsible to obtain the services of a Minnesota Pollution Control Agency (MPCA) licensed Service Provider or other qualified practitioner to complete the required corrective measures.

#### **Authorization**

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system at the address named above in accordance with the requirements of this operating permit, attached Management Plan and contract with the Service Provider/Inspector.

This permit is effective on the issuance date identified above. This permit and the authorization to treat and disperse wastewater shall expire on the expiration date identified above. The Permittee is not authorized to discharge after the above date of expiration. The Permittee shall submit monitoring information on forms as required by Aitkin County Environmental Services no later than thirty (30) days prior to the above date of expiration for operating permit renewal. This permit is not transferable.

The owner is required to obtain the services of a Minnesota Pollution Control Agency (MPCA) licensed and trained: 1) Service Provider or Inspector to provide ongoing system operation, maintenance, and monitoring and 2) Maintainer to pump the system's sewage tanks and components. The owner is responsible to provide the name of the Service Provider or Inspector business prior to the issuance of this operating permit. The owner has secured the services of \_\_\_\_\_\_ as the Service Provider or Inspector for this system. The Service Provider or Inspector is hereby authorized to provide the required monitoring data and routine maintenance service records to both Aitkin County Environmental Services.

[For systems that generate high strength wastewater, the following items should be added to the operating permit: "If there is a change of use within the facility (i.e., change in menu, increase in food capacity, change in water use fixtures, etc.), the permittee is required to notify Aitkin County Environmental Services and the Service Provider before any changes occurs. Changes to the facility that could potentially impact performance of the wastewater treatment and dispersal system shall not take place until appropriate evaluation has been completed."]

I hereby certify with my signature as the Permittee that I understand the provisions of the wastewater treatment and dispersal system operating permit including maintenance and monitoring requirements. I agree to indemnify and hold Aitkin County harmless from all loss, damages, costs and charges that may be incurred by the use of this system. If I fail to comply with the provisions of this operation permit, I understand that penalties may be issued. If I sell this property during the life of the permit, I will inform the new owner(s) of the permit requirements and the need to renew the operating permit.

The Oper	Cheryl Seiger							
Permittee (please pri	Chervi Seider			Permitting Authority (please print):		Aitkin County/Shannon Wiebusch		
Title:	Homeowner	Date: 06	6 / 29 / 2023	Title:	Office Assistant D		Date:	
Permittee Signature:	X Chyl Sliger		Permitting Authority Signature:	X	X Shannon Wicknech  Aitkin County Representative Signature			



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