

Aitkin County Environmental Services – Planning & Zoning

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

July 18, 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 <u>sign the operating permit and return it to our office</u>.

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 #	838				
Application #	2023-727				
Date issued:	7/18/2023				
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:	S	Sarah Weston							
Mailing address:	5	8509 270 [™] AVE	City:	PALISADE State:		MN	Zip:	56469	
Email:				Phone: 763-232-2827					
Property ID number	r:	33-0-048700							
Property address:		58509 270 TH AVE, PALISADE, MN 56469							
System type:		Type 3			Treatment level:				
System design flow (gpd):	′	300 GPD			Residential/Commercial:		al: F	Residential	
System component	s:	Type III – 2 Bedroom Mound with 36" washed sand under rockbed. Mottles in soil at 7 inches.							

Monitoring Requirements

Parameter	Effluent limits	Frequency	Location	
Design flow (gpd)	300 GPD	Record Monthly	Event Counter	
Ponding/Surfacing in soil treatment	None allowed	Annually	Mound	

Monitoring Requirements Comment Field:

*Owner will read and record 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
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, 307 2nd St NW, Room 219, Aitkin, MN 56431</u> 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 **Jeff Brummer** 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 Operating Permit is hereby granted to: Sarah V				Weston				
Permittee (please print):				Permitting A	ing Authority Aitkin County		Shannon Wiebusch	
Title:		Date:		Title:	Office /	Assistant	Date:	
Permittee Signature:	Permitee Signature		Permitting Authority Signature:	X	Aitkin County Representative Signature			

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