AITKIN COUNTY ENVIRONMENTAL SERVICES

OPERATING PERMIT FOR WASTEWATER TREATMENT AND DISPERSAL

OPERATING PERMIT #: 784

ZONING PERMIT #: 2022-008904

ORIGINAL DATE ISSUED: 6 /8 /2022

RENEWAL PERIOD: Annual

PARCEL #: 03-0-008600 EXPIRATION: 7 /1 /2024

PERMITTEE: STEVEN & GALE LARSON

MAILING ADDRESS: 17000 YTTRIUM ST NW PROPERTY ADDRESS:

RAMSEY, MN 55303

, MN

TELEPHONE: (218) 426-4320

LEGAL: LOT 4

FEE PAID: 150 DATE PAID: 5 /25/2022 INVOICE # 55177 CK #: card

Aitkin County Environmental Services authorizes the Permittee to operate a wastewater treatment and dispersal system located on the above described property in accordance with the requirements of this permit.

This permit is effective on the issuance date identified above. This permit and the authorization to treat and disperse from the above system shall expire on the above expiration date. The Permittee is not authorized to discharge after the above date of expiration. The Permittee shall submit such monitoring information as required by Aitkin County Environmental Services no later than thirty (30) days prior to the expiration date. When the required information is submitted and approved by Aitkin County Environmental Services, the permit may be renewed. This permit is not transferable from owner to owner.

I hereby certify with my signature as the Permittee that I understand the provisions of this 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 use of this system and if I fail to comply with the provisions of this Operating Permit. 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.

Signature of Permittee	Date
Signature of Permitting Authority	Date

If you have any questions regarding this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact Aitkin County Environmental Services at 218-927-7342.

A. DESCRIPTION OF WASTEWATER TREATMENT AND DISPERSAL SYSTEM

SEWAGE WILL BE PUMPED UP FROM BASEMENT LEVEL WITH A GRINDER PUMP. GRAVITY LINE FROM THE HOUSE TO A 1650 COMBO. GRAVITY LINE TO A 760 LIFT. PUMPED INTO A 4 BEDROOM - 3' SAND BASE MOUND SYSTEM.

B. PERFORMANCE STANDARD REQUIREMENTS:

During the period beginning on the effective date (issuance date) of this permit and lasting until this permit's expiration date, the Permittee is authorized to discharge from the wastewater treatment unit to subsurface dispersal. No surface discharge is permitted. The following parameters must be monitored and the results must be found within the compliance limits.

PARAMETER	COMPLIANCE LIMIT	SAMPLE LOCATION	SAMPLE FREQUENCY	SAMPLE TYPE	REPORTING FREQUENC
Seperation Distance	3'	AT DRAINFIELD	Annually	VISUAL	Annually
Flow	600 GPD	EVENT COUNTER	Monthly	VISUAL	ANNUALLY

C. MAINTENANCE REQUIREMENTS:

PARAMETER	LOCATION	FREQUENCY	
Flow	EVENT COUNTER	ANNUALLY	
Solids Removal & Water Tightness	Septic tank(s)	ANNUALLY	
Surface Discharge	DRAINFIELD	ANNUALLY	

D. MONITORING AND REPORTING REQUIREMENTS:

Monitoring results obtained during each calendar year shall be submitted no later than May 31st of that year to:

Aitkin County Environmental Services 307 2nd Street NW, Room 219 Aitkin, MN 56431

The monitoring reports shall be signed by the Permittee. Copies are to be retained by the Permittee. Any sampling and laboratory testing procedures shall be performed in accordance with Standard Methods at a Minnesota Department of Health approved laboratory. All sampling and testing costs shall be the responsibility of the Permitte. Monitoring plans may be modified as necessary and reapproved by Aitkin County Environmental Services.

The Permittee shall ntoify Aitkin County Environmental Services within thirty (30) days when monitoring results do not meet the monitoring plan requirements of this permit.

The owner has secured the services of **ERNIE DARLOW** as the Service Provider or qualified individual for this system. The Service Provider or qualified individual is hereby authorized to report the required monitoring data and routine maintenance service records to Aitkin County Environmental Services.

AITKIN COUNTY ENVIRONMENTAL SERVICES-PLANNING & ZONING 307 Second Street NW. Room 219

Aitkin, Minnesota 56431

PH: (218) 927-7342 FX: (218) 927-4372 aitkinpz@co.aitkin.mn.us

6/8/2022

STEVEN & GALE LARSON 17000 YTTRIUM ST NW RAMSEY, MN 55303



Re: Operating Permit #784
Zoning Permit #2022-00890
Parcel # 03-0-008600

Dear Permittee:

Enclosed is the Operating Permit for an "Other" Septic System (formerly Experimental, Performance, Etc.) that you are petitioning Aitkin County to allow to be installed on your property instead of a standard system. Please review this permit thoroughly and become acquainted with all of the conditions, then sign the operating permit and return it to the address above.

One provision that is often overlooked by homeowners is the State of Minnesota requirement that a water meter or other flow measuring device be installed and the results recorded by the homeowner on a REGULAR basis.

You will receive an annual reminder notice on how to renew your operating permit before the renewal expiration deadline. This reminder notice will ask that you provide:

- 1) Recorded water meter readings
- 2) Annual Compliance Inspection report
- 3) Renewal application and fee

The Service Provider/Qualified Individual is privately hired by you, the landowner. The Service Provider/Qualified Individual must review the septic system on an annual basis. This annual review would be a great opportunity to review the conditions of the Operating Permit.

Should you have any questions, please contact our office.

Thank you,
Aitkin County Planning & Zoning

Enclosure: Operating Permit App