LINCOLN COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH
WASTEWATER TREATMENT AND DISPOSAL SYSTEM PERMIT

Issue Date: 05/30/2024 Expiration Date: 05/29/2025 Permit#24-55798

Property Owner: Cass Eslick

Mailing Address: [redacted]

Installer: Dale Schmidt License #: 217

Approved Work: (Check One) ☒ New Installation ☐ Existing System

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new gravity system for a 2 Bedroom House.

Parcel Description:

Legal: S12, T36 N, R28 W, COS 4222, PARCEL B IN N2S2, ACRES 4.61

Property Address: 441 Country Ln., Rexford, MT 59930 Assessment Code: 55798

DEQ COSA: EQ#12-1290 Date: 11/03/2011

Approved Design Criteria: Installation of new gravity system for a 2 Bedroom house with 3 Laterals @ 84' with reduction for chambers.

# of Bedrooms: 2 Septic Tank Size: 1000 gallons Trench Width: 24"

# of Laterals: 3 Length of Laterals: 84' Trench Depth: 24"-36"

SYSTEM MUST INCLUDE INSTALLATION OF EFFLUENT FILTER AT SEPTIC TANK OUTLET!!

Special Instructions: Install system according to the COSA, lot layout, the Lincoln County Wastewater Treatment and Disposal Regulation, and Circular DEQ-4. It is the installer's responsibility to ensure that all required horizontal setbacks are met. Reduction given for chambers. CHANGES MUST BE PRE-AUTHORIZED BY THE DEPARTMENT.

Issued By: *Robin Blumberg, R.S.*

NOTICE: The Department must be notified at least 3 business days (72 hours) prior to backfilling the system. Call 406-283-2442. Any system not inspected by the Department or its designated representative prior to closure is an illegal installation in violation of Lincoln County Health Board Regulation Ch. 3. Illegal installations may result in fines and/or requirements to remove or reconstruct the system.

Closure Statement:

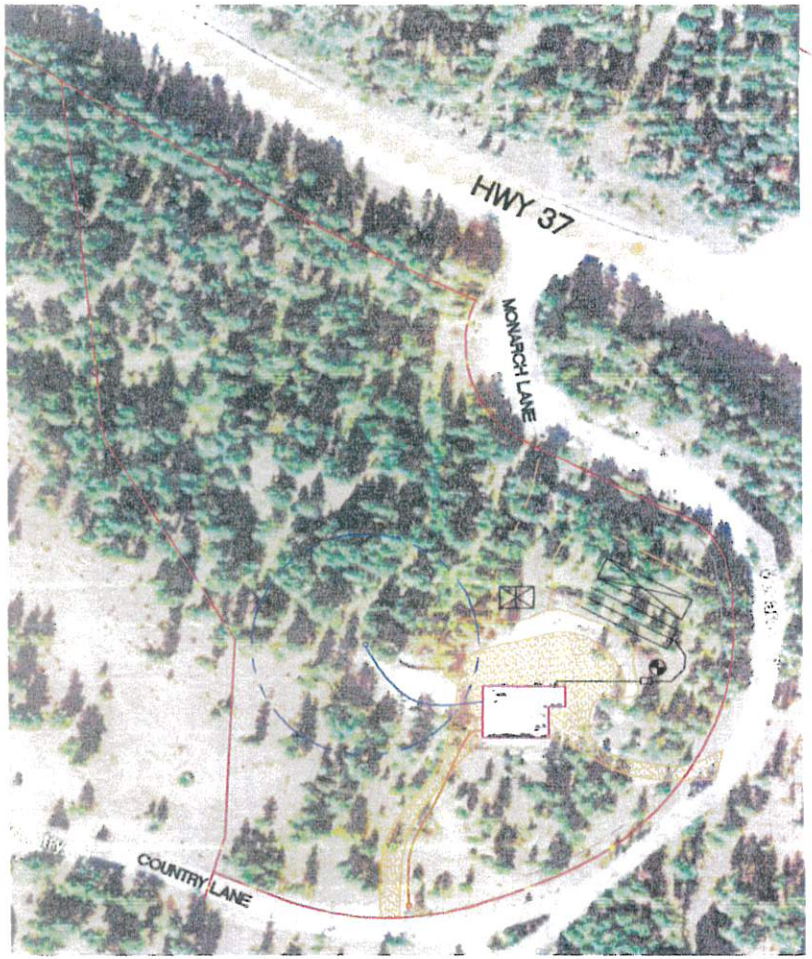
This system is in compliance with the approved design criteria and Lincoln County's Wastewater Treatment and Disposal Regulation.

Signed: _____ *Date:* 5/22/25

__✓__ Lincoln County Health Department (LCHD) ____ Licensed Installer w/ approval of LCHD

This permit is not finalized until the system is inspected and the closure statement is signed.

This permit is not a guarantee that the system will function properly for a prescribed period of time.



ESLICK SITE LAYOUT

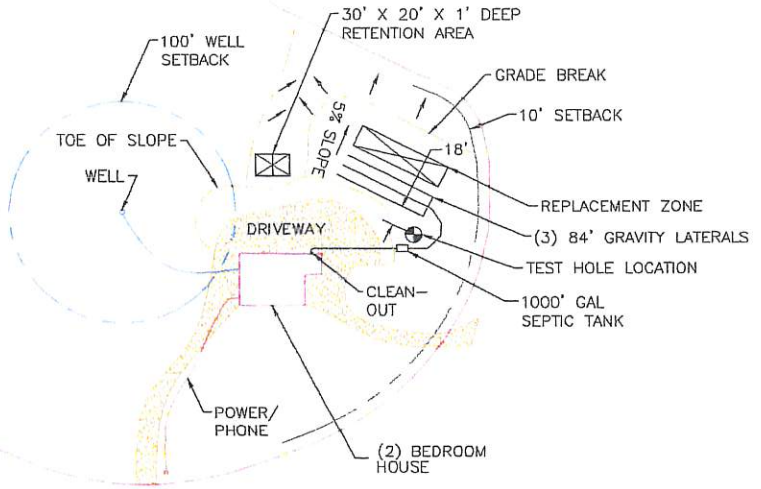
NORTH

DRAINFIELD SIZING

(2) BEDROOM= 225 GPD
225 GPD/0.4 APP= 563 SQFT
563 SQ FT/2' CHAMBERS= 282 LF
REDUCTION FOR 0.4 APP= 10%
282' X 0.9= 254 LF
254 LF= (3) 84' LATERALS

PARCEL B

4.61 ACRES
441 COUNTRY LANE, REXFORD, MT 59930
S12, T36N, R28W, COS 4222
ASSESSMENT #0000055798
GEO 56-4822-12-4-01-25-0000
COSA 12-1290 NOVEMBER 2011



ESLICK SEPTIC LAYOUT

REV	DATE	COMPANY	SCALE:	MONTANA DESIGN SERVICES
		MDS	1/16 = 1'-0"	ESLICK SEPTIC
		CONTRACT:	DATE:	SITE LAYOUT
		VERDAL	4/2024	4/30/24
		PLOT FILE:	WEIGHT	5/21/24
		PML-0001		337-001