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

Issue Date: 07/09/2026 Expiration Date: 07/08/2027 Permit# 26-2126

Property Owner: Ben and Stephanie Pate

Mailing Address: [redacted]

Installer: Sean McNamara License #: 221

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

☐ Replace Drainfield ☐ Replace Tank ☒ Extension

Describe: Installation of gravity system for 2 Bedroom Cabin and 1 Bedroom Cabin.

Parcel Description:

Legal: RIVERSIDE ADD, S24, T36 N, R27 W, LOT 38

Property Address: 1323 Tobacco Rd., Eureka, MT 59917 Assessment Code: 2126

DEQ COSA: EQ# Date:

Approved Design Criteria: Installation of gravity system for 2 Bedroom Cabin and 1 Bedroom Cabin with 4 Laterals @ 80' with reduction for chambers.

# of Bedrooms: 2 Bed & 1 Bed Septic Tank Size:1000 Trench Width: 24"

# of Laterals: 4 Length of Laterals: 80' 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. Reduction given for chambers. It is the installer's responsibility to ensure that all required horizontal setbacks are met. 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: [signature] *Date:* 8/17/26

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

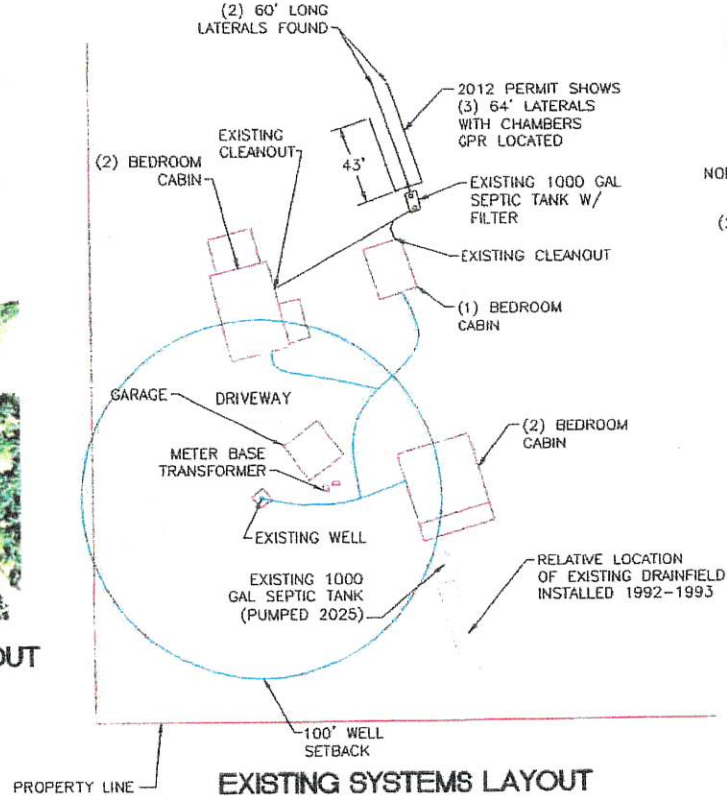
This permit is not a guarantee that the system will function properly for a prescribed period of time.

ATTACHMENT C

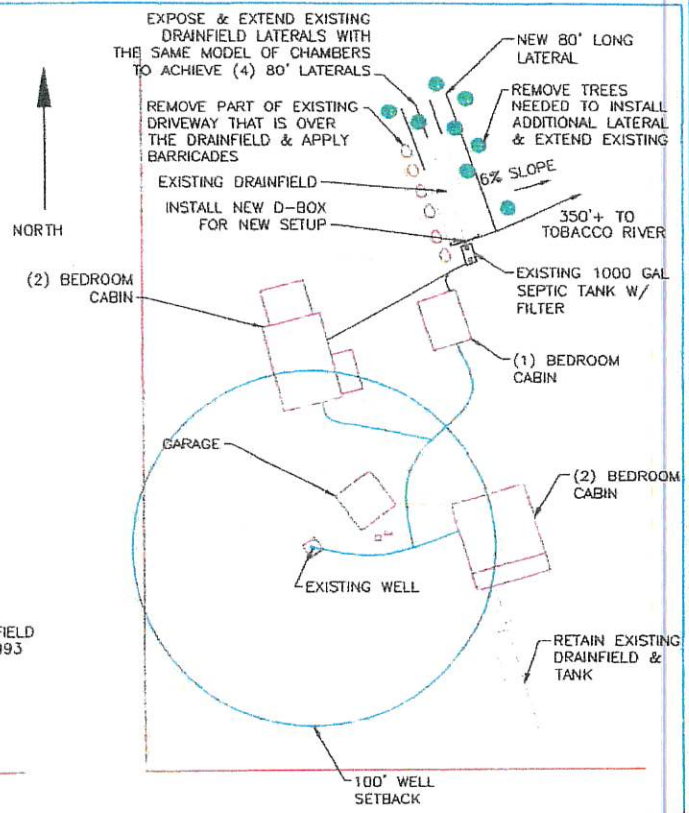


1323 TOBACCO RD SITE LAYOUT

LOT 38
8.0 ACRES
1323 TOBACCO RD, EUREKA, MT 59917
S24, T36N, R27W, RIVERSIDE ADD
ASSESSMENT #0000002126
GEO 56-4823-24-4-01-01-0000



EXISTING SYSTEMS LAYOUT



PROPOSED SYSTEM LAYOUT

COMBINED SYSTEM DRAINFIELD SIZING

(2) BEDROOM= 225 GPD
(1) BEDROOM= 150 GPD
375 GPD/0.5 APP= 750 SQFT
750 SQ FT/2' CHAMBERS= 375 LF
REDUCTION FOR 0.5 APP= 15%
375' X 0.85= 320'
320'= (4) 80' LATERALS

CONTRACTOR	SCALE		MONTANA DESIGN SERVICES, INC.
MDS			1323 TOBACCO RD SEPTICS
CONSULTANT	DATE		SITE LAYOUT
VERBAL	5/2025		5/26/25
PLOT FILE	WEIGHT		C. LANCASTER 5/1/25
PML-0001			575-001 1

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