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

Issue Date: 11/20/2025 Expiration Date: 11/19/2026 Permit#25-680

Property Owner: Evan and Terry Smith

Mailing Address: [redacted]

Installer: Sean McNamara License #: 221

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

☒ Replace Drainfield ☒ Replace Tank ☐ Extension

Describe: Installation of new pressure dosed system for 3 Bedroom House.

Legal: BEAR HAZEN, S12, T35 N, R26 W, LOT 2, ACRES 9.51, PM 5703

Property Address: 55 Stoken Rd., Eureka, MT 59917 Assessment Code: 680

DEQ COSA: E.Q.# 96-1658 Date: 11/7/95

Approved Design Criteria: Installation of new pressure dosed system for 3 Bedroom House with 2 Laterals @ 65'.

# of Bedrooms: 3 Septic Tank Size: 1000/500 Trench Width: 36"

# of Laterals: 2 Length of Laterals: 65" Trench Depth: 24"-36"

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

Special Instructions: Install system according to the lot layout, the Lincoln County Wastewater Treatment and Disposal Regulation, Circular DEQ-4, and COSA(If Applies). 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, RS*

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: Robin Blumberg *Date:* 12/2/25

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.

REV	DESCRIPTION	BY/DATE	APRD/DATE

LOT 2

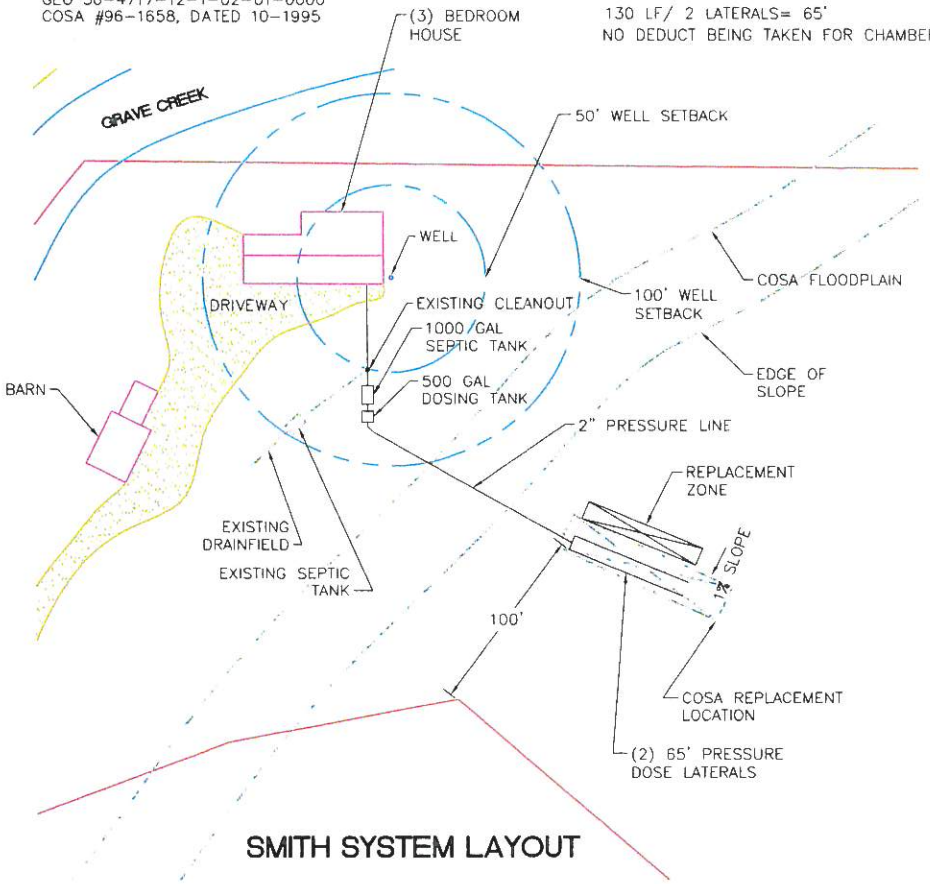
9.51 ACRES
55 STOKEN ROAD, EUREKA, MT 59917
S125, T35N, R26W, BEAR HAZEN
ASSESSMENT #0000000680
GEO 56-4717-12-1-02-01-0000
COSA #96-1658, DATED 10-1995

DRAINFIELD SIZING

PER COSA 130 SQFT/BEDROOM
(3) BEDROOM= 130 SQFT X 3= 390 SQFT
390 SQ FT/3' CHAMBERS= 130 LF
130 LF/ 2 LATERALS= 65'
NO DEDUCT BEING TAKEN FOR CHAMBERS



SMITH SITE LAYOUT



SMITH SYSTEM LAYOUT

THIS DRAWING IS PROPERTY OF KEI UNTIL CONTRACT HAS BEEN SECURED BETWEEN OWNER & KEI IT CAN NOT BE SUBMITTED TO ANY OTHER PARTIES WITHOUT WRITTEN APPROVAL FROM KEI MANAGEMENT

REV	DATE	COMPANY	SCALE	KOOCANUSA EXCAVATING SMITH SEPTIC
		KEI	1/16 = NOTED	SITE LAYOUT
		CONTRACT:	DATE: 10/2023	11/5/25
		VERBAL	WEIGHT	S. MCNAMARA 11/5/25
		PLOT FILE: PWL-0001	FINISH	317-001 1

⑥ ⑤ ④ ③ ②