Permit # 24-1572

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

Issue Date: 11/15/2024 Expiration Date: 11/14/2025

Property Owner: Kimbrough Ranch Holdings, LLC

Mailing Address: [redacted]

Installer: Buck Schermerhorn License #: 135

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new pressure dosed system for 2 Bedroom House.

Parcel Description:

Legal: S22, T33 N, R26 W, COS PM 6744, ACRES 65.45, TR 1 IN N2N2

Property Address: 7428 Fortine Creek Rd., Trego, MT 59934 Assessment Code: 1572

DEQ COSA: EQ# Date:

Approved Design Criteria: Installation of new pressure dosed system for 2 Bedroom House with 2 Laterals @ 94'.

# of Bedrooms: 2 Septic Tank Size: 1000/500 gallons Trench Width: 36"

# of Laterals: 2 Length of Laterals: 94' 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. 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: Robin Blumberg *Date:* 12/4/24

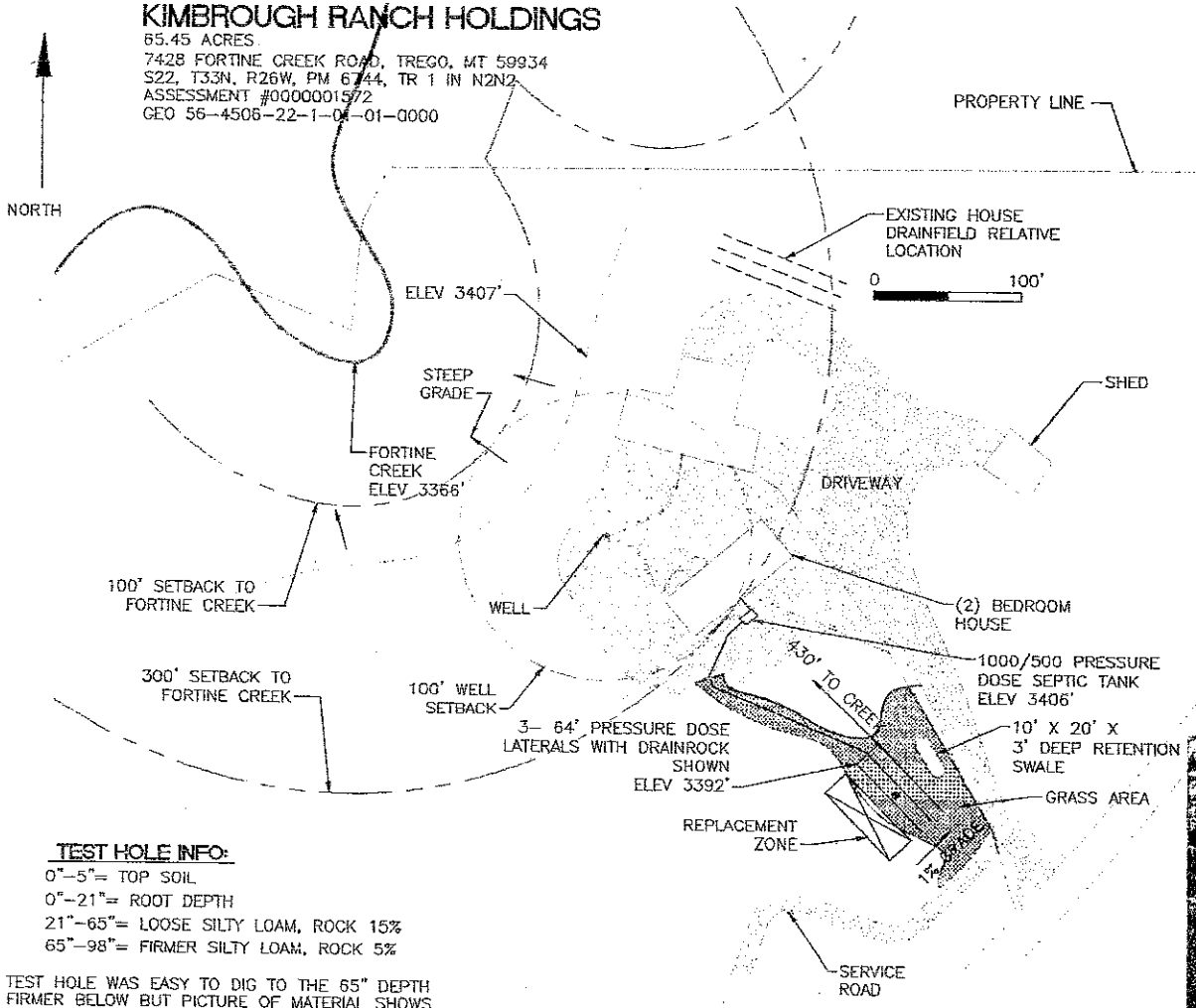
✓ Lincoln County Health Department (LCHD) ____ Licensed Installer w/ approval of LCHD

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.

KIMBROUGH RANCH HOLDINGS

65.45 ACRES
7428 FORTINE CREEK ROAD, TREGO, MT 59934
S22, T33N, R26W, PM 6744, TR 1 IN N2N2
ASSESSMENT #0000001572
GEO 56-4506-22-1-01-01-0000



KIMBROUGH SITE LAYOUT

TEST HOLE INFO:

0"-5"= TOP SOIL
0"-21"= ROOT DEPTH
21"-65"= LOOSE SILTY LOAM, ROCK 15%
65"-98"= FIRMER SILTY LOAM, ROCK 5%

TEST HOLE WAS EASY TO DIG TO THE 65" DEPTH FIRMER BELOW BUT PICTURE OF MATERIAL SHOWS IT STILL BREAKS APART EASILY. 0.4 APP RATE DETERMINED

DRAINFIELD SIZING- DRAINROCK

(2) BEDROOM= 225 GPD
225 GPD/0.4 APP= 563 SQFT
563 SQ FT/3' DRAINROCK= 188 LF
188 LF/ 3 LATERALS= 64'
188 LF/ 2 LATERALS= 94'



8' SOIL PROFILE HOLE



TEST HOLE SPOILS PILE HOLE MATERIAL

D/H

D & H HAULING
KIMBROUGH SEPTIC P
SITE LAYOUT