LINCOLN COUNTY HEALTH DEPARTMENT Permit #24-1325
ENVIRONMENTAL HEALTH
WASTEWATER TREATMENT AND DISPOSAL SYSTEM PERMIT

Issue Date: 09/03/2024(Renewal) 08/09/2023 Expiration Date: 09/02/2025

Property Owner: Otto

Mailing Address: [redacted]

Installer: Brenneman License #: 170

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new pressure dosed septic system.

Parcel Description:

Legal: S01, T33 N, R26 W, ACRES 40, SWNW OR TR2

Property Address: 699 Edna Creek Rd. Trego, MT Assessment Code: 1325

DEQ COSA: EQ# Date:

Approved Design Criteria: Installation of new pressure dosed septic system.

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

# of Laterals: 4 Length of Laterals: 86' 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:* 9/9/24

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

DISCLAIMER

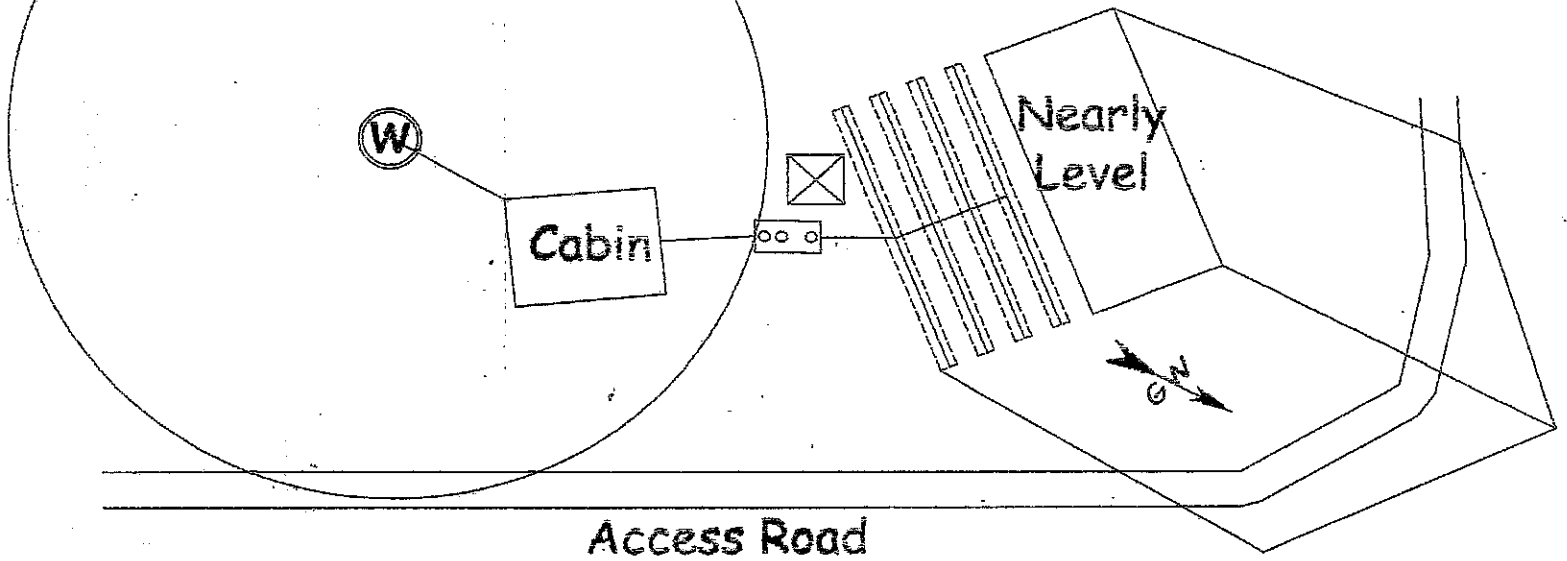
This permit is not a guarantee by the Department that the system will function properly for a prescribed period of time.

Legend

- test hole
- proposed drainfield site
- proposed replacement area
- proposed well w/100' isloation zone
- mixing zone
- proposed septic tank

Name: OTTO- Tract 2 (40 acres)
County: Lincoln
Location: _
SWNW1/4 sec.01-T33N-R26W

Drainfield Design Standards
for each proposed drainfield
3 bdrm. home Pressure- dosed system
0.3 gpd/ft2- application rate
344 Lin. ft. x 3' wide trenches=
4 laterals @ 86 lin. ft. & 7 ft. on center
1,000 gal. septic tank w/500 gal. pump chamber



1" = 50'

Enviro-Tech Consulting Inc.
Brian S. Launius
PO Box 5674
Kalispell, MT 59903
(406)257-2795