Permit #24-7731

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

Issue Date: 10/04/2024 Expiration Date: 10/03/2025

Property Owner: Buster Witham

Mailing Address: [redacted]

Installer: Swank Montana Ventures- Cole Caywood License #: 190

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new pressure dosed system for 9 Bedroom House.

Parcel Description:

Legal: S02, T35 N, R26 W, ACRES 20, E2NWSW OR TR 1

Property Address: Therriault Creek Rd., Eureka, MT 59917 Assessment Code: 7731

DEQ COSA: EQ# Date:

Approved Design Criteria: Installation of new pressure dosed system for 9 Bedroom House with 6 Laterals @ 100'.

# of Bedrooms: 9 Septic Tank Size: 2500/1000 gallons Trench Width: 36"

# of Laterals: 6 Length of Laterals: 100' 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:* 11/8/24

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

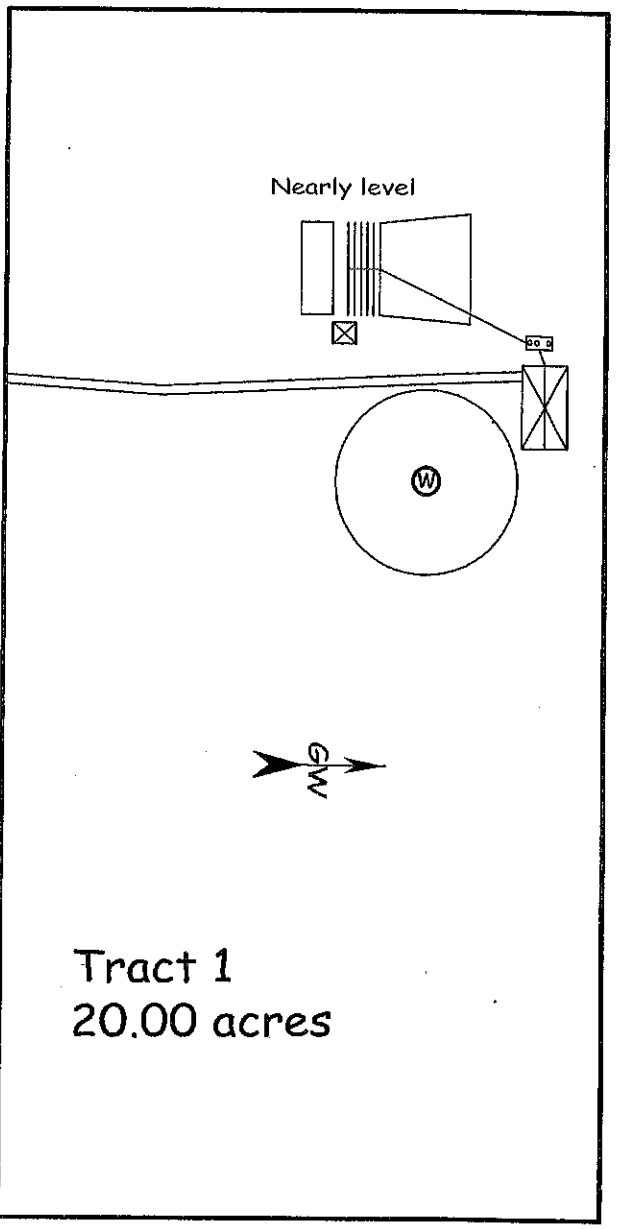
This permit is not finalized until the system is inspected and the closure statement is signed.

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

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Name: Witham
County: Lincoln
Location: sec.02-T35N-R26W

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



Drainfield Design Standards
for each proposed drainfield
9 bdrm. home Pressure- dosed system
0.4 gpd/ft2- application rate
600 Lin. ft. x 3' wide trenches=
6 laterals @ 100 lin. ft. & 7 ft. on center
2,500 gal. septic tank w/ additional pumping tank

Tract 1
20.00 acres

N

1" = 200'

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