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

Issue Date: 08/07/2023 Expiration Date: 08/06/2024

Property Owner: Brad Osler

Mailing Address: [redacted]

Telephone: [redacted] E-mail: [redacted]

Installer: Koocanusa Excavating License #: 135

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new septic system.

Parcel Description:

Legal: RINEHART, S17, T34 N, R25 W, LOT02B, PM#6096 AMENDED LOT 2 RINEHART LOT 2B 5.014 ACRES

Property Address: 146 Alder Springs Rd., Trego, MT 59934 Assessment Code: 53031

DEQ COSA: EQ#98-2200 Date: 03/04/1998

Approved Design Criteria: Installation of new system for 3 bedroom house and bathroom in garage.

# of Bedrooms:4(3bdr@and bath in garage)Septic Tank Size: 1500 gallon Trench Width: 24"

# of Laterals: 2 Length of Laterals: 84' 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, S17*

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.

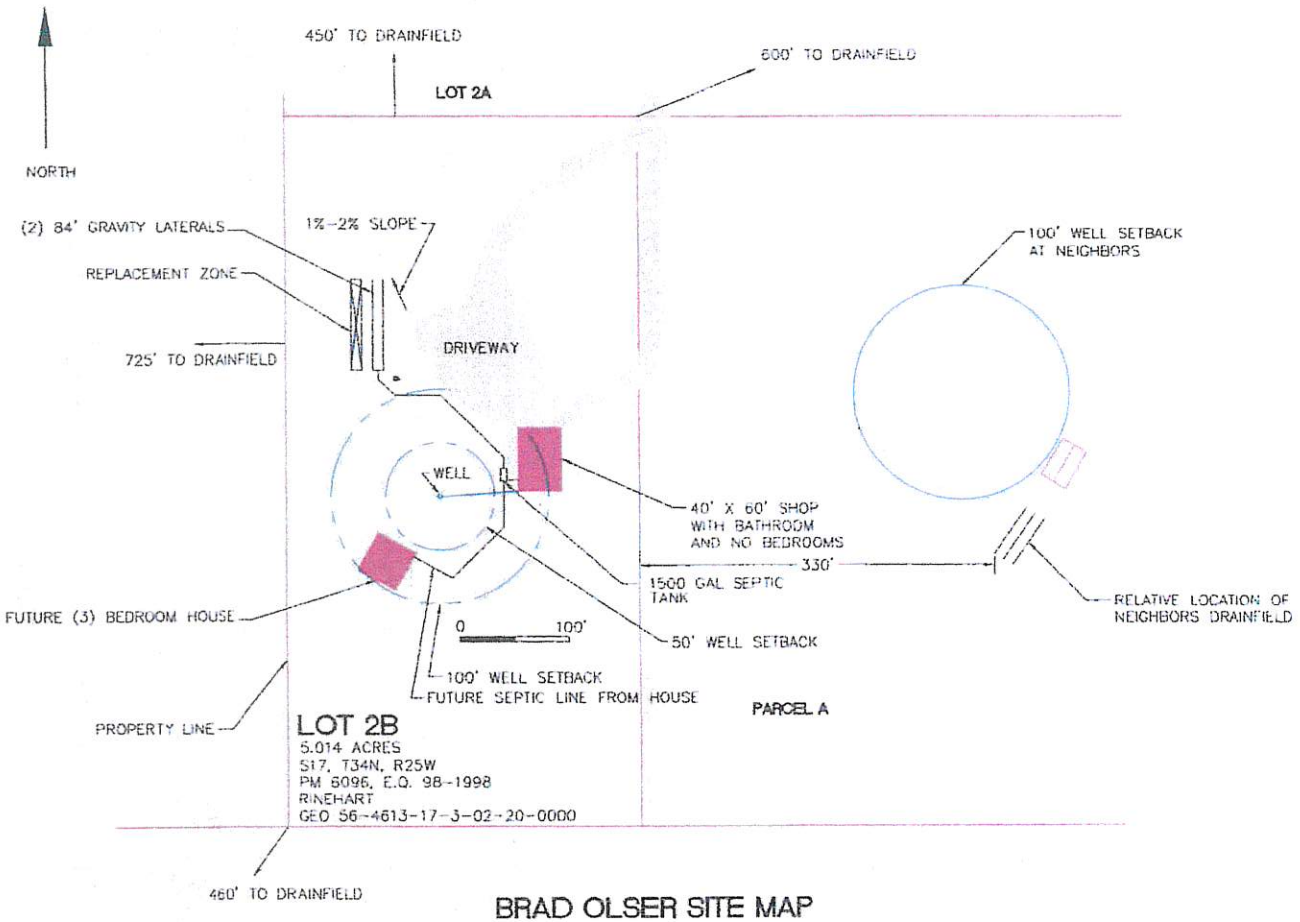
Signed: [signature] *Date:* 10/3/2023

____ 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.

SV



BRAD OLSER SITE MAP

DRAINFIELD SIZING

(4) BEDROOM= 350 GPD
350 GPD/0.8 APP= 438 SQFT
438 SQ FT/2' CHAMBERS= 220 LF
25% REDUCTION FOR 0.8 APP RATE
220 LF X 0.75= 165 LF
165 LF/ (2) LATERALS= 84' EACH

COSA HAS 125 SQFT PER BEDROOM
125 SQFT/150GPD= .833 APP RATE

REV	DESCRIPTION	BY/DATE	APPR/DATE

COMPANY	KEI	SCALE	KOOCANUSA EXCAVATING OLSER SEPTIC
CONTRACT		DATE	SITE LAYOUT
VERBAL	5/2021		5/12/21
PLOT FILE	5-5-21		5/12/21
PWL-0001	---		106-001

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