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

Issue Date: 07/20/2023 Expiration Date: 07/19/2024

Property Owner: Rick and Barbara Schell

Mailing Address: [redacted]

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

Installer: Dale Schmidt License #: 135

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of pressure dosed septic system.

Parcel Description:

Legal: DOWNING, S18, T36 N, R27 W, LOT 2 ACRES 10, PM 7240

Property Address: 3902 Black Lake Road, Rexford, MT 59930 Assessment Code: 14634

DEQ COSA: E.Q.# 21-2575 Date: 05/03/22

Approved Design Criteria: Installation of pressure dosed system with 3 laterals @ 76'.

# of Bedrooms: 3	Septic Tank Size: 1000/500 gallons	Trench Width: 36"
# of Laterals: 3	Length of Laterals: 76'	Trench Depth: 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. Reduction given for chambers. CHANGES MUST BE PRE-AUTHORIZED BY THE DEPARTMENT.

Issued By: *Robin Blumberg, SIT*

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.

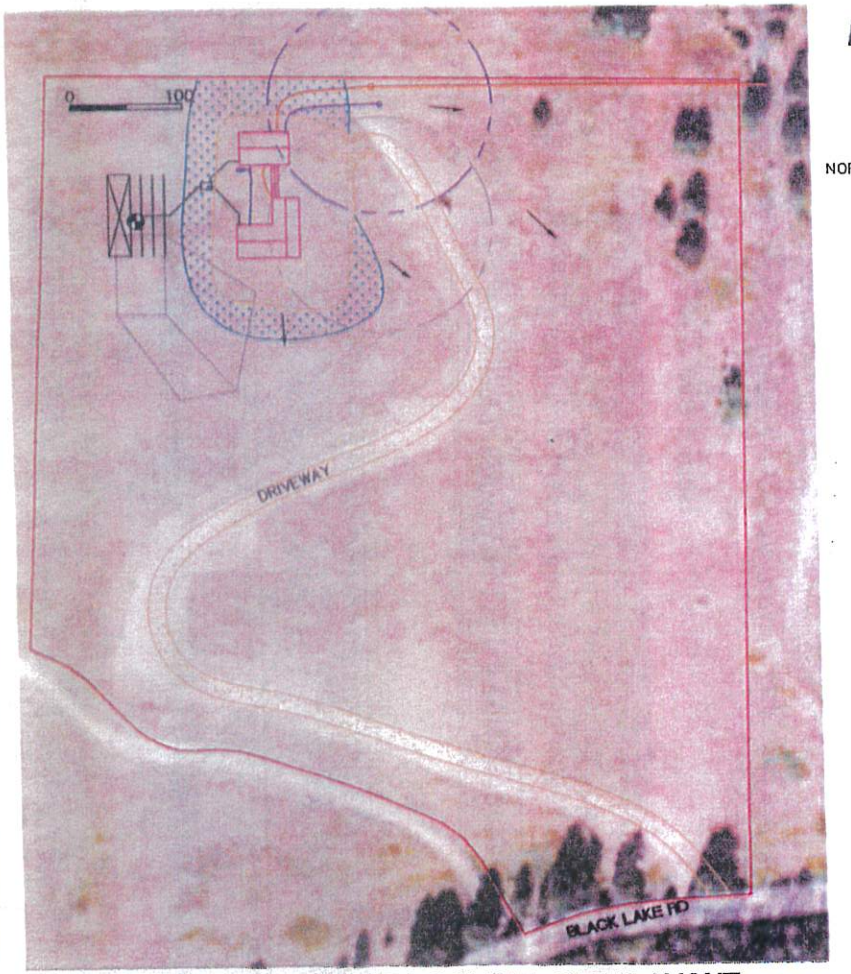
Signed: Dale Schmidt *Date:* 8/16/23

____ 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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RICK AND BARBARA SCHELL SITE LAYOUT

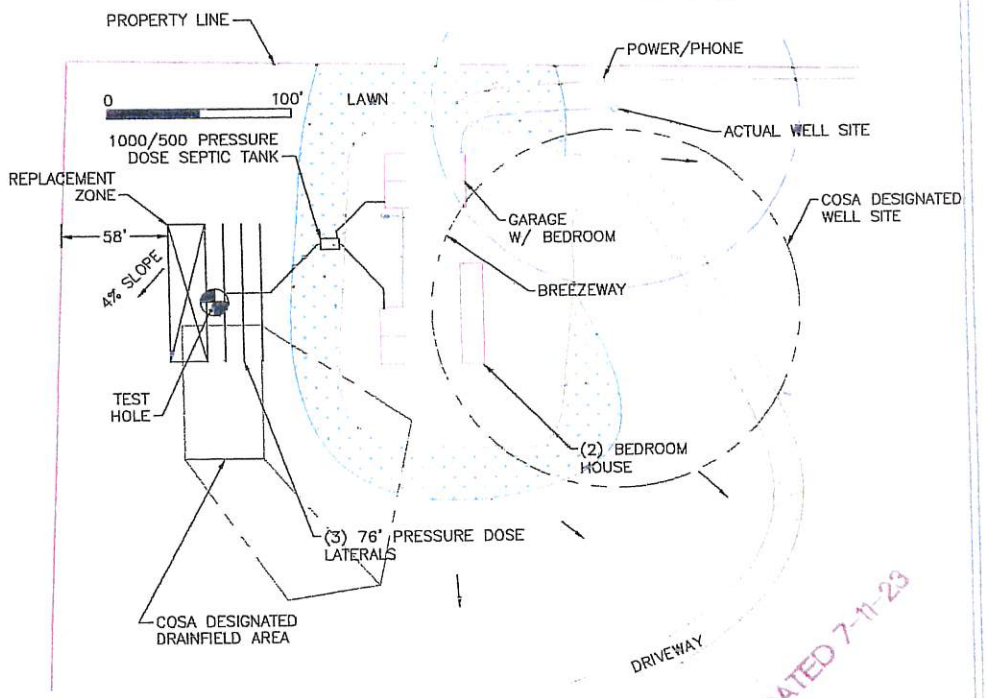
NORTH

LOT 2

10.0 ACRES
3902 BLACK LAKE ROAD, REXFORD, MT 59930
S18, T36N, R27W, DOWNING, PM 7240
ASSESSMENT #0000014634
GEO 56-4823-18-1-01-10-0000

DRAINFIELD SIZING

(3) BEDROOM= 300 GPD
300 GPD/0.4 APP= 750 SQFT
750 SQ FT/3' CHAMBERS= 250 LF
10% CHAMBER REDUCTION FOR 0.4
250 LF X 0.9= 225 LF
225 LF/ (3) LATERALS= 76' EACH



HOUSE SITE LAYOUT

UPDATED 7-11-23

DSHE
SCHELL SEPTIC
SITE LAYOUT
7/11/23
1