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

Issue Date: 07/29/2026 Expiration Date: 07/28/2027 Permit#26-2400

Property Owner: Gene and Jan Murray

Mailing Address: [redacted]

Installer: Tom Cole License #: 1

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of gravity system for 1 Bedroom House.

Legal: S06, T29 N, R30 W, COS 4253, PARCEL B, ACRES 5.16

Property Address: 77 Swede Gulch Rd., Libby, MT 59923 Assessment Code: 2400

DEQ COSA: E.Q.# 26-2306 RSR Parcel B COS 4253 Date: 7/2/26

Approved Design Criteria: Installation of gravity system for 1 Bedroom House with 2 Laterals @ 94'.

# of Bedrooms: 1 Septic Tank Size: 1000 gallons Trench Width: 24"

# 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. Reduction given for chambers. 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, RS

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:* 9/28/26

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.

ɔved drainfield site
ɔved replacement area
oved well w/100' isolation zone

tank

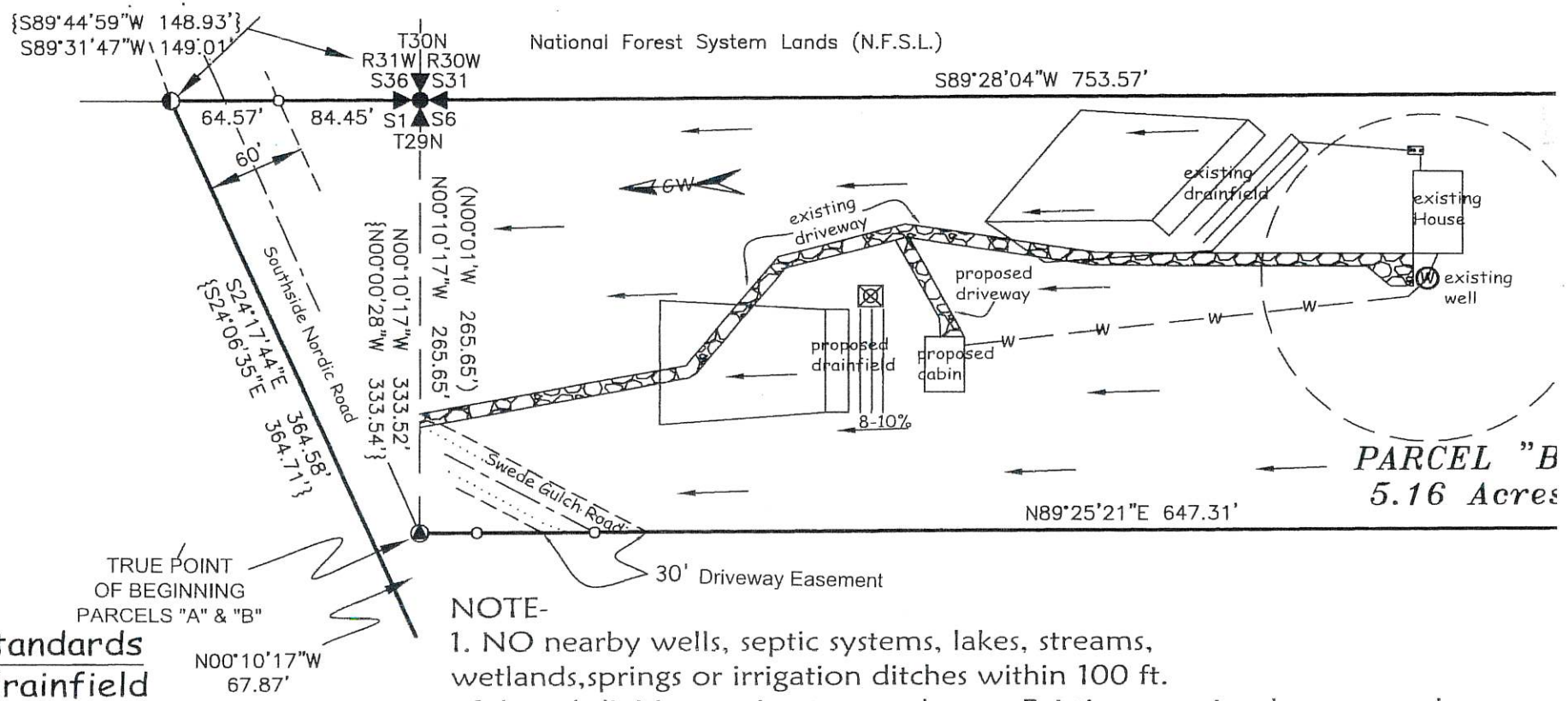
exempt
nwater
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6)(b)

Local Reviewer Date

Accepted under contract

Beata English 7-15-2026
DEQ Representative Date

Location: NW1/4 NW
sec.6-T29N-R30W &
sec. 1- T29N- R31W
E.Q.#26-2306



eld Design Standards
h proposed drainfield
home gravity septic system
d/ft2- application rate
ft. x 2' wide trenches=
ıls @ 62.6 lin. ft. & 7 ft. on center
al. septic tank

NOTE-

1. NO nearby wells, septic systems, lakes, streams, wetlands,springs or irrigation ditches within 100 ft. of the subdivision perimeter are shown. Existing, previously approved and proposed wells, wastewater treatment systems and drainfields; and existing & approved mixing zones and other sources of contamination within 100 feet of the proposed subdivision are shown No lagoons within 1,000 feet of proposed well.
2. Drainfields exist within 500 ft. of proposed well.
3. Completion of the proposed subdivision will not increase the amount of pre-development, during a 100-year, 24 hour storm event, between proposed lots and from the proposed subdivision area to the ajoining properties.
4. All wells to be constructed per ARM Title 36, Chapter 21, subchapter 6.