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

Issue Date: 06/25/2025 Expiration Date: 06/24/2026 Permit#25-54575

Property Owner: Joseph McFarlane

Mailing Address: [redacted]

Installer: David Hull Jr. License #: 169

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

☐ Replace Drainfield ☐ Replace Tank ☒ Extension

Describe: Installation of additional lateral for gravity system for 3 Bedroom House and bathroom in shop.

Legal: DRIFTWOOD COVE 2, S22, T36 N, R28 W, LOT 3A, ACRES 2.45, PM 3509

Property Address: 140 Driftwood Cove Dr., Rexford, MT 59930 Assessment Code: 54575

DEQ COSA: E.Q.# 27-95-S53-487 Date: 10/18/94

Approved Design Criteria: Installation of additional lateral for gravity system for 3 Bedroom House and bathroom in shop. Additional Lateral 75', total 300 Lineal Feet.

# of Bedrooms: 3 +Bathroom in shop Septic Tank Size: 1000(existing) +500 Trench Width: 24"

# of Laterals:1 new +3 existing Length of Laterals: 75' Trench Depth: 24"-36"

SYSTEM MUST INCLUDE INSTALLATION OF EFFLUENT FILTER AT SEPTIC TANK OUTLET!!

Special Instructions: Install system according to the lot layout, the Lincoln County Wastewater Treatment and Disposal Regulation, Circular DEQ-4, and COSA(If Applies). 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.

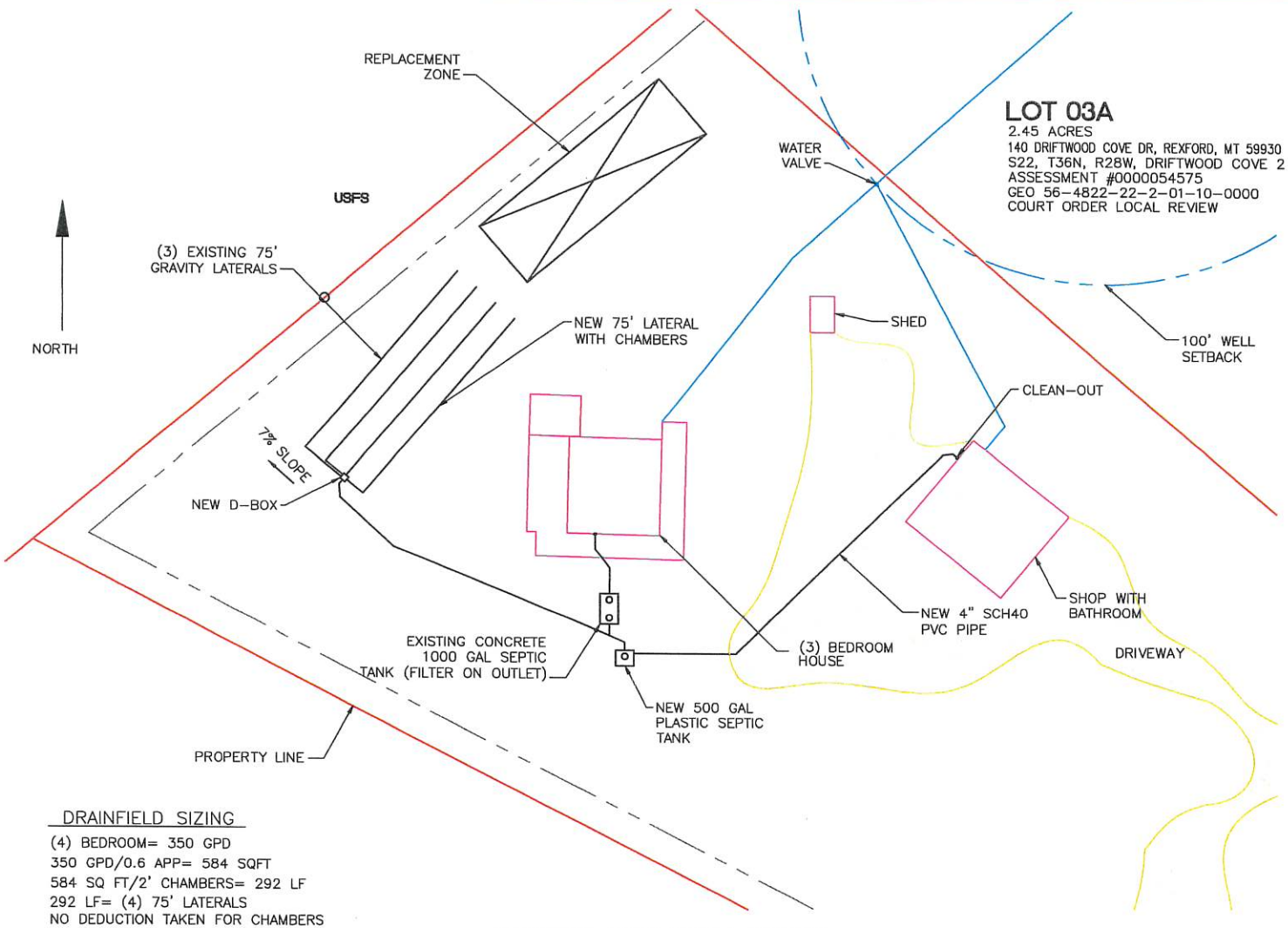
Closure Statement:

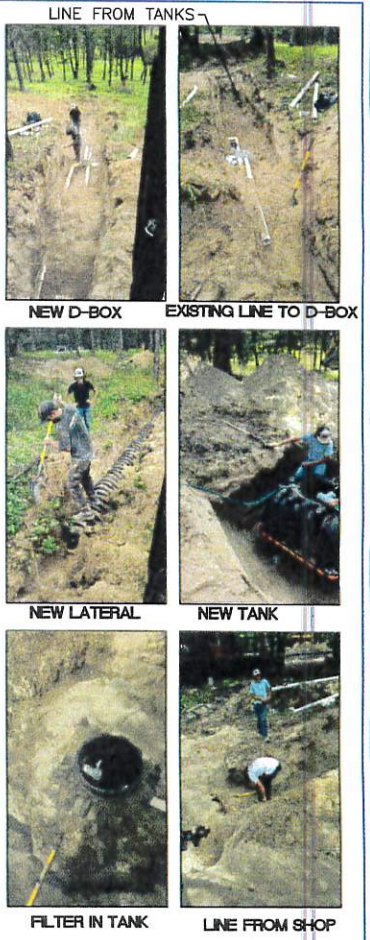
This system is in compliance with the approved design criteria and Lincoln County's Wastewater Treatment and Disposal Regulation.

Signed: Robin Blumberg *Date:* 7/15/25

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.





DRAINFIELD SIZING

(4) BEDROOM= 350 GPD
350 GPD/0.6 APP= 584 SQFT
584 SQ FT/2' CHAMBERS= 292 LF
292 LF= (4) 75' LATERALS
NO DEDUCTION TAKEN FOR CHAMBERS

MCFARLANE SITE LAYOUT

THIS DRAWING IS PROPERTY OF MDS UNTIL CONTRACT HAS BEEN SECURED BETWEEN OWNER & MDS IT CAN NOT BE SUBMITTED TO ANY OTHER PARTIES WITHOUT WRITTEN APPROVAL FROM MDS MANAGEMENT

REV	DATE	COMPANY	SCALE	MONTANA DESIGN SERVICES, INC. MACFARLANE SEPTIC
		MDS	1/16 & NOTED	SITE LAYOUT
		CONTRACT:	DATE: 8/2026	DRAWN: SCHERMERHORN 8/24/26
		VERBAL	DWG TOLERANCES	CHECKED: S. HULL 8/27/26
		PLOT FILE:	WEIGHT	PROJECT: 565-002
		PML-0001	FINISH	SHEET: 1

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