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

Issue Date: 10/20/2025 Expiration Date: 10/19/2026 Permit #25-815

Property Owner: Niles LLC

Mailing Address: [redacted]

Installer: Bobbie-Jo Sprague License #: 182

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new pressure dosed system for 3 Bedroom House.

Legal: CRYSTAL LAKES UNIT 1, S19, T35 N, R25 W, LOT 48, ACRES 0.467

Property Address: Forest Loop Lot 48 Eureka, MT 59917 Assessment Code: 815

DEQ COSA: E.Q.# 27-78-K1696 Date: 01/30/79

Approved Design Criteria: Installation of new pressure dosed system for 3 Bedroom House with 3 Laterals @ 56' with reduction for chambers.

# of Bedrooms: 3 Septic Tank Size: 1000/500 Trench Width: 36"

# of Laterals: 3 Length of Laterals: 56' 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). 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.

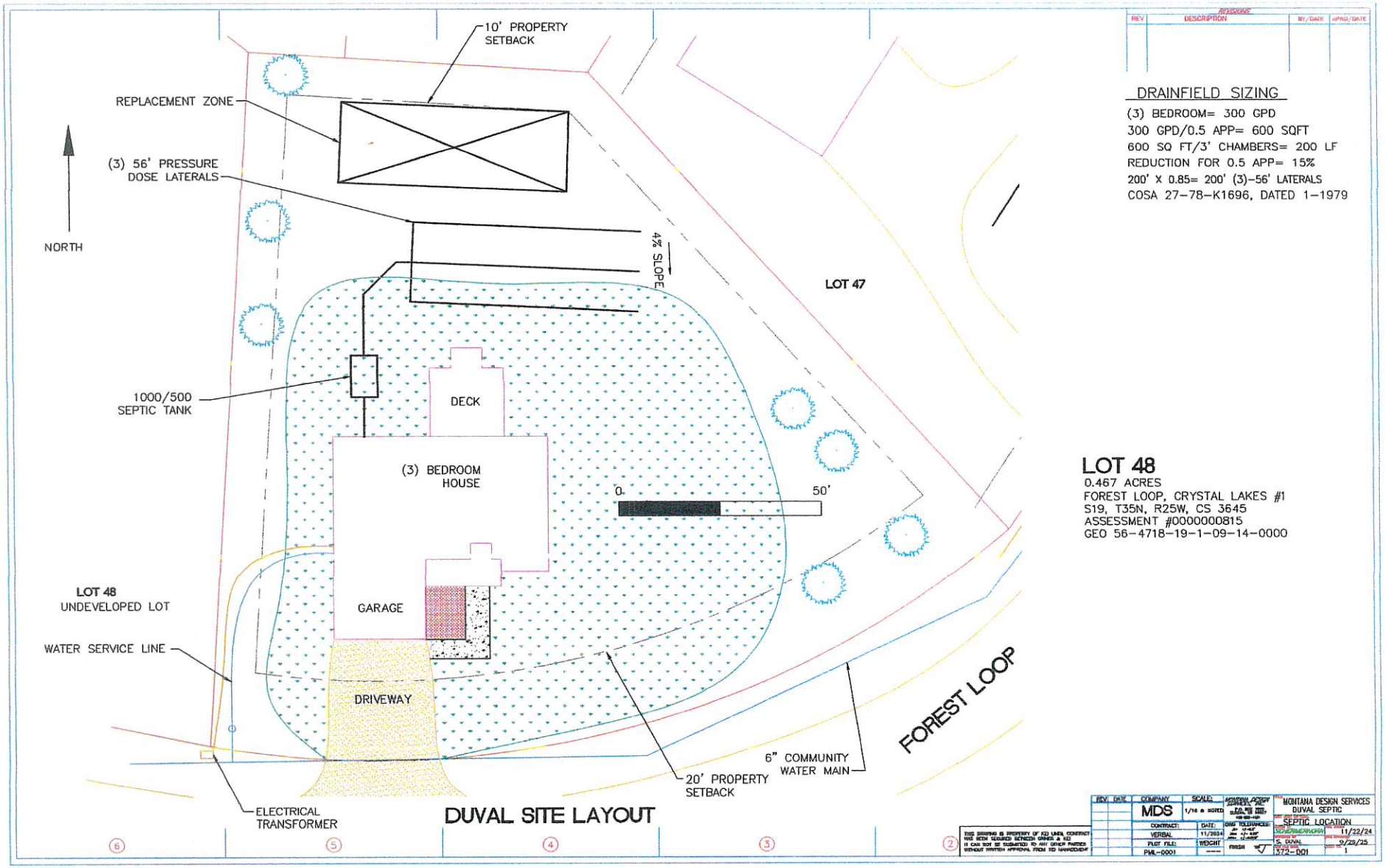
Closure Statement:

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

Signed: _____ *Date:* _____

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.



REV	DESCRIPTION	BY/DATE	APPD/DATE

DRAINFIELD SIZING

(3) BEDROOM= 300 GPD
300 GPD/0.5 APP= 600 SQFT
600 SQ FT/3' CHAMBERS= 200 LF
REDUCTION FOR 0.5 APP= 15%
200' X 0.85= 200' (3)-56' LATERALS
COSA 27-78-K1696, DATED 1-1979

LOT 48

0.467 ACRES
FOREST LOOP, CRYSTAL LAKES #1
S19, T35N, R25W, CS 3645
ASSESSMENT #0000000815
GEO 56-4718-19-1-09-14-0000

REV. DATE	COMPANY	SCALE:	MONTANA DESIGN SERVICES DUVAL SEPTIC
	MDS	1/16 = 1'-0"	SEPTIC LOCATION
	CONTRACT:	DATE: 11/2024	11/22/24
	VERBAL		S. DUVAL 9/25/25
	PLOT FILE: PML-0001	WEIGHT	1372-001 1

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