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

Issue Date: 06/23/2025 Expiration Date: 06/22/2026 Permit#25-56065

Property Owner: Carmen Davis

Mailing Address: [redacted]

Installer: Zayne Davis License #: 226

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new sand lined pressure dosed system for 4 Bedroom House.

Legal: MORAINE, S12, T37 N, R27 W, LOT 5, ACRES 0.979, PM 6994

Property Address: Diluvium CT., Eureka, MT 59917 Assessment Code: 56065

DEQ COSA: E.Q.# 08-2392 Date: 11/19/2008

Approved Design Criteria: Installation of new sand lined pressure dosed system for 4 Bedroom House with 2 Laterals @ 73'.

# of Bedrooms: 4	Septic Tank Size: 1500/500	Trench Width: 36"
# of Laterals: 2	Length of Laterals: 73'	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.

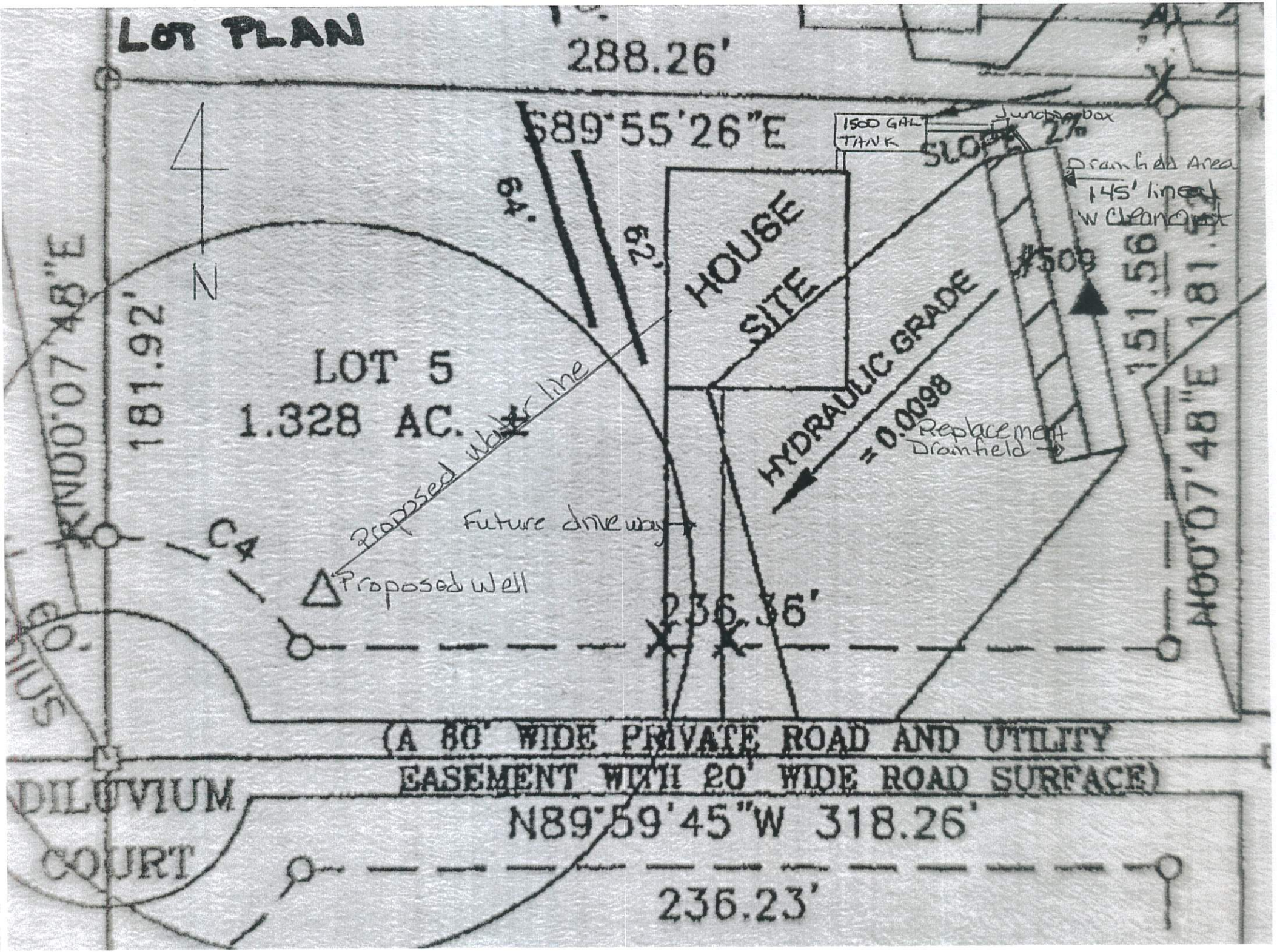
Closure Statement:

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

Signed: Robin Blumberg *Date:* 10/1/25

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.


LOT PLAN
288.26'
S89°55'26"E
1500 GAL TANK
Junction box
SLOPE 2%
Drainfield Area
145' lineal
w Clearance
64'
29'
HOUSE SITE
#509
LOT 5
1.328 AC.
181.92'
N00°07'48"E
151.56'
N00°07'48"E 181.92'
HYDRAULIC GRADE
=0.0098
Replacement Drainfield
Proposed water line
Future driveway
Proposed well
C4
236.36'
(A 60' WIDE PRIVATE ROAD AND UTILITY
EASEMENT WITH 20' WIDE ROAD SURFACE)
DILUVIUM
COURT
N89°59'45"W 318.26'
236.23'