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

Issue Date: 9/9/2026 Expiration Date: 9/8/2027 Permit# 26-10621

Property Owner: Christopher and Summer Robertson

Mailing Address: [redacted]

Installer: Stanley May License #: 194

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

☒ Replace Drainfield ☒ Replace Tank ☐ Extension

Describe: Installation of gravity system for 3 Bedroom House to replace failing system.

Legal: WILDERNESS PLATEAU, S19, T31 N, R33 W, BLOCK 1, LOT 3, ACRES 0.669

Property Address: 55 Bighorn Way, Troy, MT 59923 Assessment Code: 10621

DEQ COSA: E.Q.# 27-82-M1-K102 Date: 4/30/82

Approved Design Criteria: Installation of gravity system for 3 Bedroom House to replace failing system with 3 Laterals @ 55' with reduction for chambers.

# of Bedrooms: 3 Septic Tank Size: 1000 Trench Width: 24"

# of Laterals: 3 Length of Laterals: 55' 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: Robin Blumberg *Date:* 9/18/26

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.

LINCOLN COUNTY, MONTANA

LOT LAYOUT:

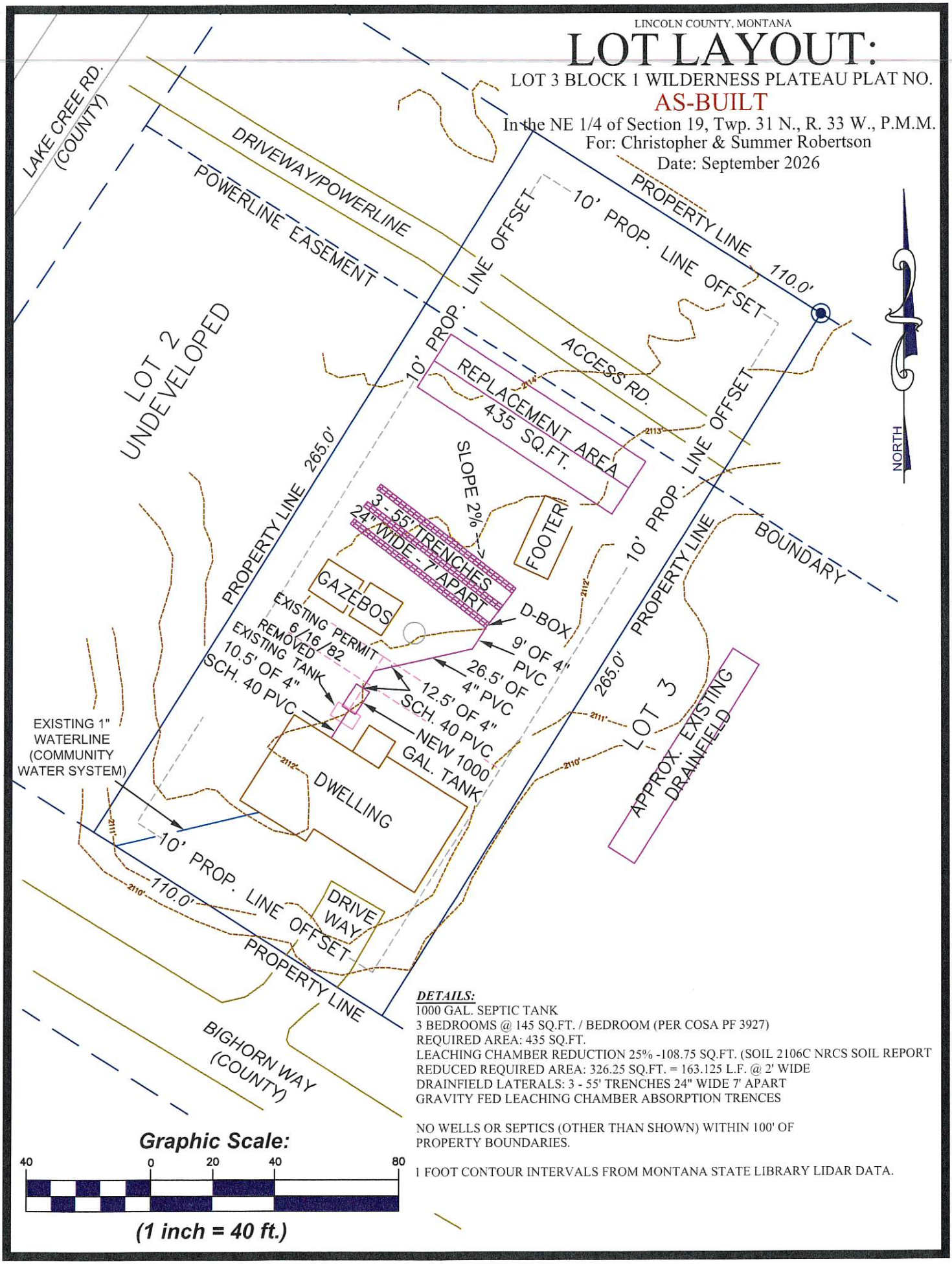
LOT 3 BLOCK 1 WILDERNESS PLATEAU PLAT NO.

AS-BUILT

In the NE 1/4 of Section 19, Twp. 31 N., R. 33 W., P.M.M.

For: Christopher & Summer Robertson

Date: September 2026



DETAILS:

1000 GAL. SEPTIC TANK
3 BEDROOMS @ 145 SQ.FT. / BEDROOM (PER COSA PF 3927)
REQUIRED AREA: 435 SQ.FT.
LEACHING CHAMBER REDUCTION 25% -108.75 SQ.FT. (SOIL 2106C NRCS SOIL REPORT
REDUCED REQUIRED AREA: 326.25 SQ.FT. = 163.125 L.F. @ 2' WIDE
DRAINFIELD LATERALS: 3 - 55' TRENCHES 24" WIDE 7' APART
GRAVITY FED LEACHING CHAMBER ABSORPTION TRENCES

NO WELLS OR SEPTICS (OTHER THAN SHOWN) WITHIN 100' OF PROPERTY BOUNDARIES.

1 FOOT CONTOUR INTERVALS FROM MONTANA STATE LIBRARY LIDAR DATA.

Graphic Scale:

40 0 20 40 80

(1 inch = 40 ft.)