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

Issue Date: 03/20/2026 Expiration Date: 03/19/2027 Permit# 26-56177

Property Owner: Mark and Laura Perry

Mailing Address: [redacted]

Installer: Stanley May License #: 194

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new pressure dosed elevated sand mound system for 3 Bedroom House and 1 Bedroom Garage.

Legal: FISHER RIVER RETREAT, S30, T27 N, R29 W, LOT 2, ACRES 6.5, PM 6952

Property Address: 76 Either Way, Libby, MT 59923Assessment Code: 56177

DEQ COSA: E.Q.# 25-1298 Fisher River Rewrite Lot 2 Date: 8/8/25

Approved Design Criteria: Installation of new pressure dosed elevated sand mound system for 3 Bedroom House and 1 Bedroom Garage with minimum 24" sand fill above natural ground surface.

# of Bedrooms: 3 Bedroom + 1 Bedroom Septic Tank Size: 1500/500 gallons

# of Laterals: 3 Length of Laterals: 94' ESM: Basal 2820' square feet

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. 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.

LINCOLN COUNTY, MONTANA

LOT LAYOUT

PERRY REWRITE
LOT 2, FISHER RIVER RETREAT
SECTION 30, TWP. 27 N.,
R. 29 W., P.M.M.
FOR: MARK PERRY
DATE: FEBRUARY 2025

NO KNOWN POTENTIAL SOURCES OF CONTAMINATION WITHIN 500' OF PROPOSED WELLS EXCEPT FOR THE PROPOSED AND EXISTING DRAINFIELDS

NO WELLS OR DRAINFIELDS OR MIXING ZONES WITHIN 100' OF LOT BOUNDRY LINES (EXCEPT AS NOTED)

PROPOSED BUILDING SITES ARE CONCEPTUAL IN NATURE. THIS LOT LAYOUT IN NO WAY PRESENTS A REGULATORY DOCUMENT FOR PROPOSED BUILDINGS SITES.

EACH PROPOSED HOME IS TO INCLUDE ~5,000 SQFT OF LAWN/LANDSCAPING. THE HOA IS RESPONSIBLE FOR MAINTENANCE OF THE STORMWATER STRUCTURES LOCATED WITHIN THE ROADWAY AND THE STORMWATER POND

DITCH AND STORMWATER POND ON LOT 2:
30' X 30' X 2' BOTTOM
DIMENSIONS; MINIMUM 1690.0 FT^3

DRAINLINES WATER LINES ARE TO BE PROTECTED WITH SLEEVES UNDER THE DRIVEWAY

DRAINFIELDS LOCATIED APPROXIMATELY
253 FT FROM THE FISHER RIVER
400 FT IN GRADIENT DIRECTION
NO FLOODPLAIN CONCERNS;
NO WETLAND CONCERNS
(SEE WETLAND MAP)

FLOODPLAIN AS ESTABLISHED BY LOMA CASE NO. 24-08-0234A

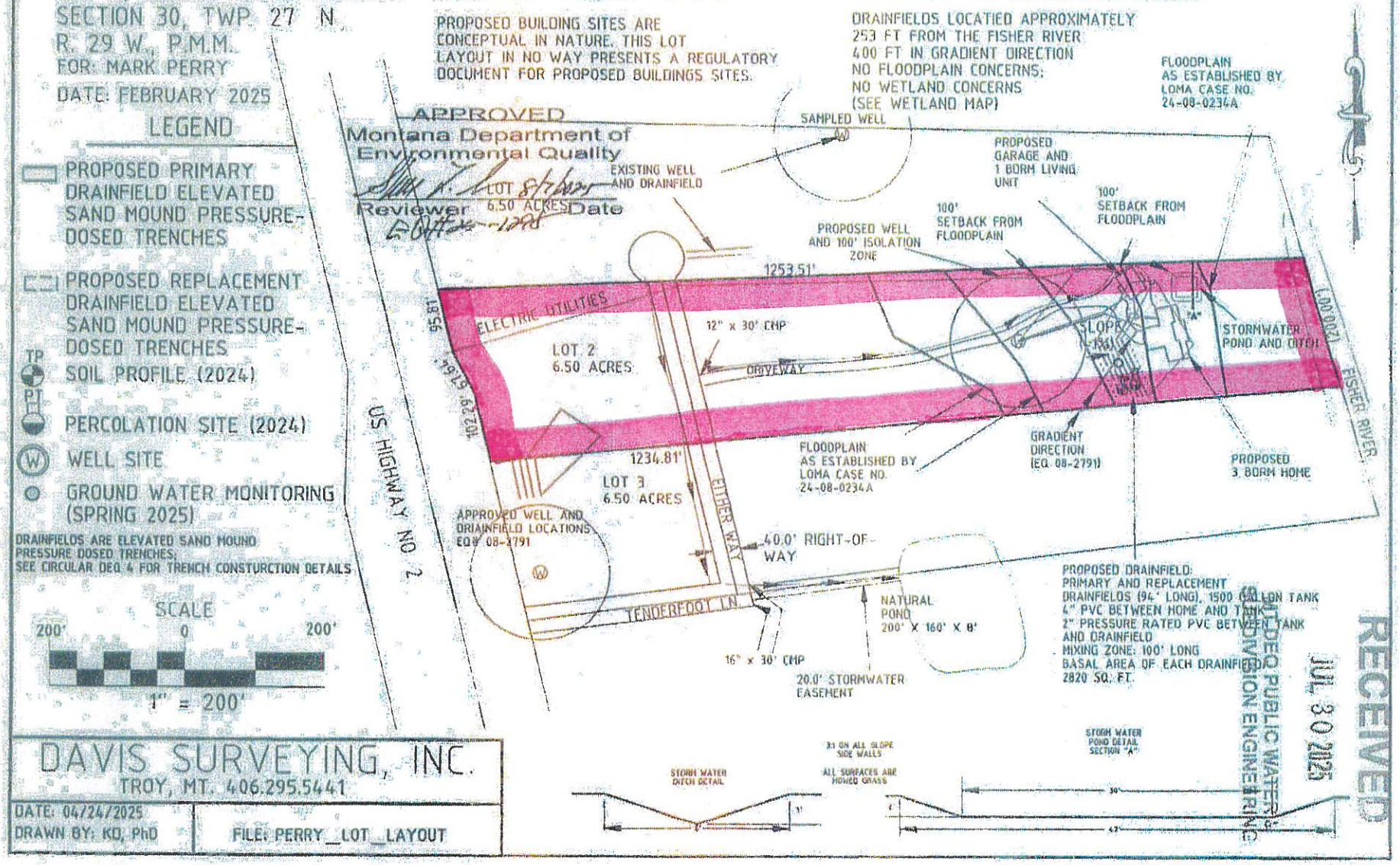
APPROVED
Montana Department of Environmental Quality
Reviewer Date

LEGEND

- PROPOSED PRIMARY DRAINFIELD ELEVATED SAND MOUND PRESSURE-DOSED TRENCHES
- PROPOSED REPLACEMENT DRAINFIELD ELEVATED SAND MOUND PRESSURE-DOSED TRENCHES
- TP — SOIL PROFILE (2024)
- PT — PERCOLATION SITE (2024)
- W — WELL SITE
- GROUND WATER MONITORING (SPRING 2025)

DRAINFIELDS ARE ELEVATED SAND MOUND PRESSURE DOSED TRENCHES;
SEE CIRCULAR DEQ 4 FOR TRENCH CONSTURCTION DETAILS

SCALE
200' 0 200'
1" = 200'



RECEIVED
JUL 30 2025
MDEQ PUBLIC WATER & SUBDIVISION ENGINEERING

DAVIS SURVEYING, INC.
TROY, MT. 406.295.5441

DATE: 04/24/2025
DRAWN BY: KD, PhD
FILE: PERRY_LOT_LAYOUT