# LINCOLN COUNTY HEALTH DEPARTMENT Permit # 24-2577
## ENVIRONMENTAL HEALTH
## WASTEWATER TREATMENT AND DISPOSAL SYSTEM PERMIT

Issue Date: 04/29/2024 Expiration Date: 04/28/2025

Property Owner: Donna Hutton, Raymond Hutton, Cindy Auclaire, Bruce Hutton

Mailing Address: [redacted]

Installer: Jessica Svendsbye License #: 192

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new sand lined pressure dosed wastewater system.

Legal: S02, T31 N, R31 W, TR 1F IN NWSE TR 3E IN SW 88.43 ACRES

Property Address: 6290 Pipe Creek Rd., Libby, MT 59923 Assessment Code: 2577

DEQ COSA: E.Q.# Date:

*Approved Design Criteria:* Installation of new sand lined pressure dosed system with 3 Laterals @ 75'.

# of Bedrooms: 4 Septic Tank Size: 1500/500gallons Trench Width: 24"

# of Laterals: 3 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 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:* Robin Blumberg *Date:* 2/28/25

✓ Lincoln County Health Department (LCHD) ____ Licensed Installer w/ approval of LCHD

***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.***

SV

LINCOLN COUNTY, MONTANA

# LOT LAYOUT

TR 1F IN NWSE
TR 3E IN SW
SECTION 2, TWP. 31 N.,
R. 31 W., P.M.M.

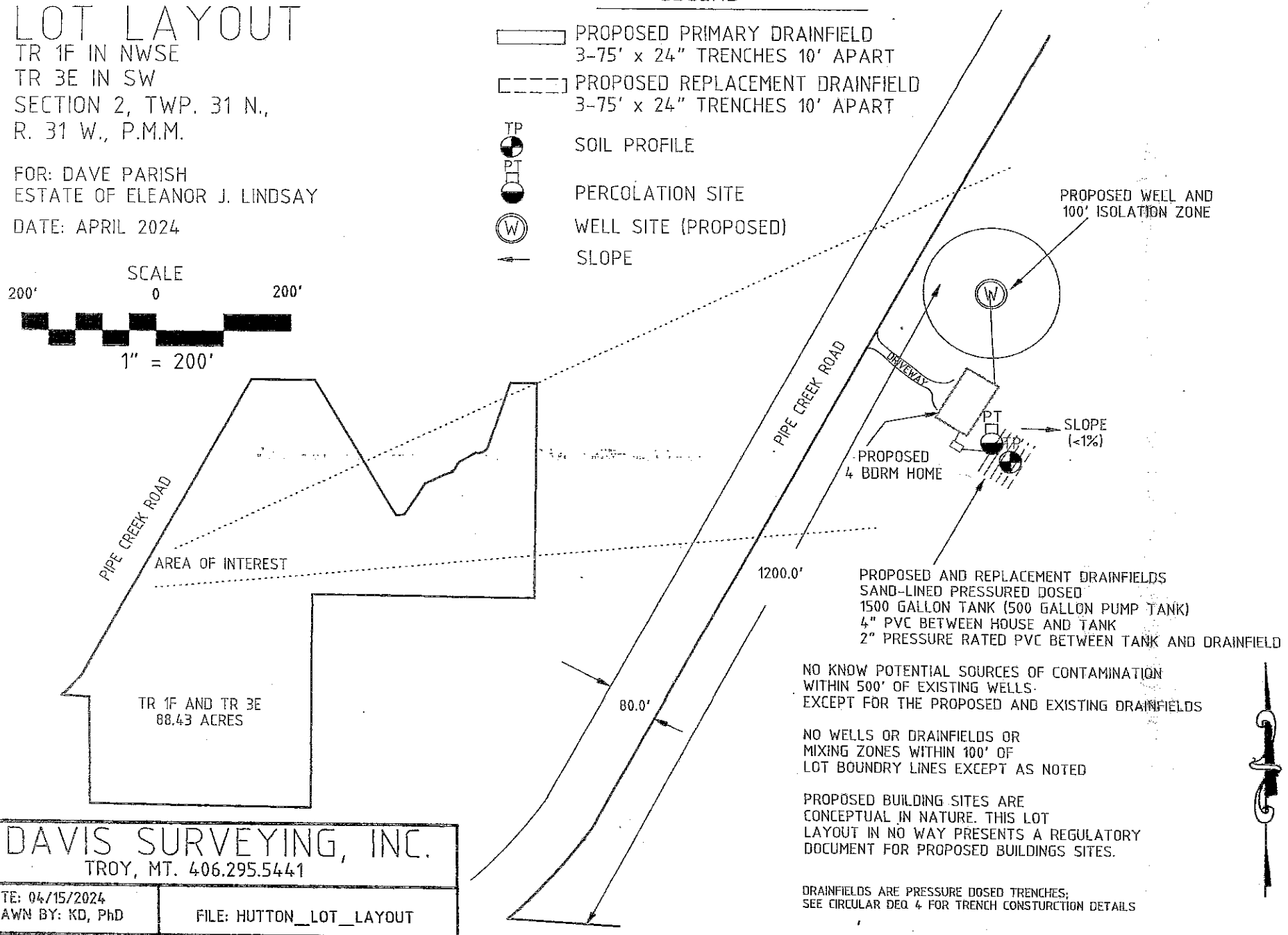
FOR: DAVE PARISH
ESTATE OF ELEANOR J. LINDSAY

DATE: APRIL 2024

SCALE
200' 0 200'
1" = 200'

## LEGEND

- PROPOSED PRIMARY DRAINFIELD 3-75' x 24" TRENCHES 10' APART
- PROPOSED REPLACEMENT DRAINFIELD 3-75' x 24" TRENCHES 10' APART
- TP / PT — SOIL PROFILE / PERCOLATION SITE
- W — WELL SITE (PROPOSED)
- SLOPE




PROPOSED AND REPLACEMENT DRAINFIELDS
SAND-LINED PRESSURED DOSED
1500 GALLON TANK (500 GALLON PUMP TANK)
4" PVC BETWEEN HOUSE AND TANK
2" PRESSURE RATED PVC BETWEEN TANK AND DRAINFIELD

NO KNOW POTENTIAL SOURCES OF CONTAMINATION
WITHIN 500' OF EXISTING 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.

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


DAVIS SURVEYING, INC.
TROY, MT. 406.295.5441


DATE: 04/15/2024
DRAWN BY: KD, PhD

FILE: HUTTON_LOT_LAYOUT