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

Issue Date: 05/21/2025 (Renewal) 10/19/2023 Expiration Date: 05/20/2026 Permit#25-14362

Property Owner: Chris Deskus

Mailing Address: 3409 Laredo Dr., Bozeman, MT 59718

Installer: Logan Munts License #: 160

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new sand lined pressure dosed system for 2 Bedroom House with 2 laterals @ 35'.

*Parcel Description:*

Legal: S32, T37 N, R31 W, COS 4799, ACRES 13.85, TR2

Property Address: 628 Bengston Lane Troy, MT 59935 Assessment Code: 14362

DEQ COSA: EQ#23-2031 Date: 09/14/2023

*Approved Design Criteria:* Installation of new **sand lined** pressure dosed system with 2 laterals @ 35' with reduction for chambers.

| | | |
|---|---|---|
| # of Bedrooms: 2 | Septic Tank Size: 1000/500 gallons | Trench Width: 36" |
| # of Laterals: 2 | Length of Laterals: 35' | 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, R.S.

**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:* 6/3/25

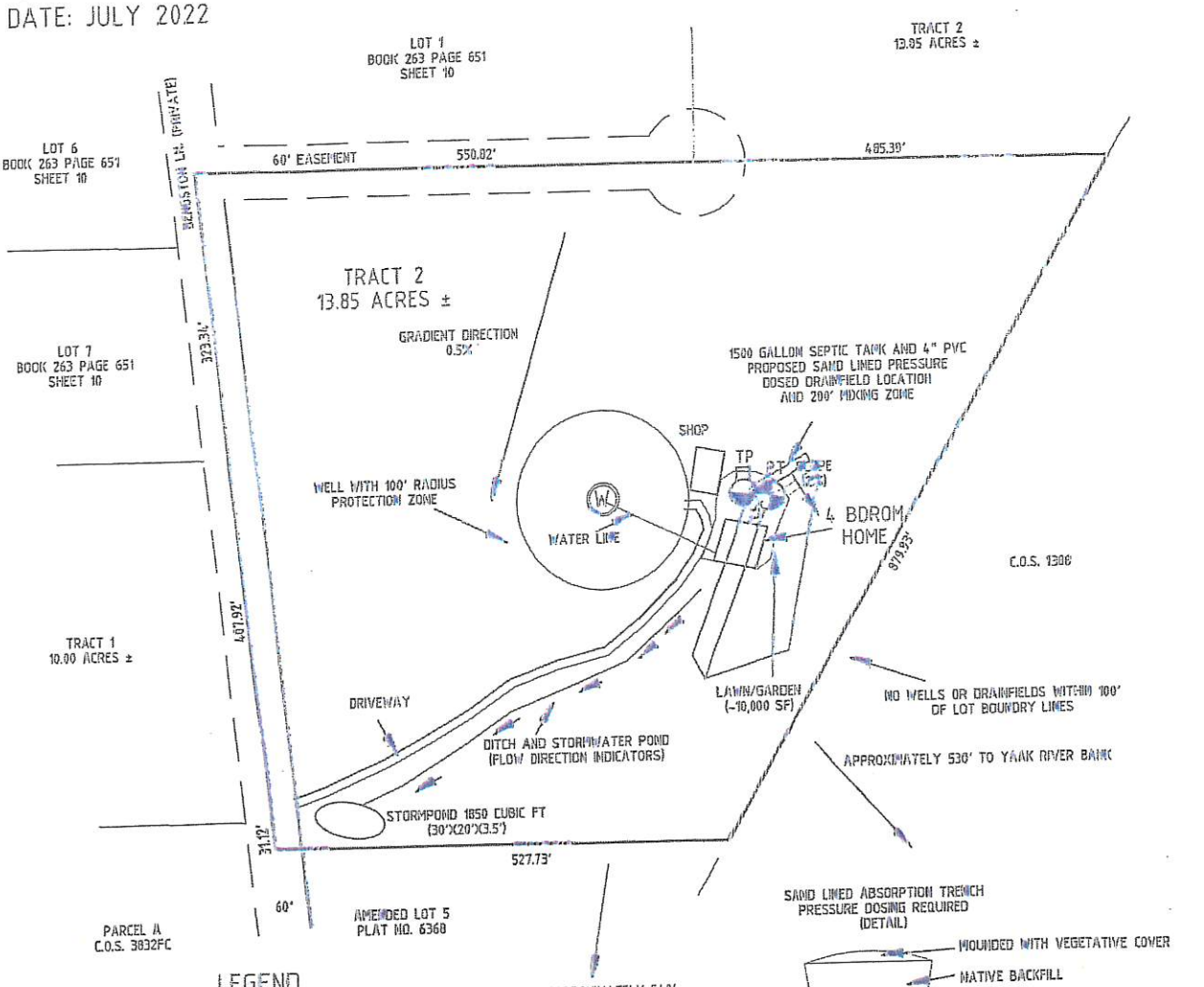
***DISCLAIMER***

This permit is not a guarantee by the Department that the system will function properly for a prescribed period of time.

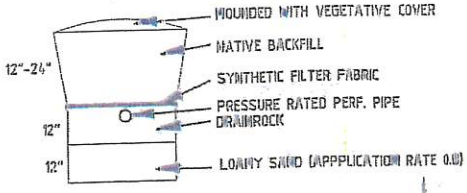
LINCOLN COUNTY, MONTANA

# TRACT 2, LOT LAYOUT

PER C.O.S. 4799 FC
SECTION 32, TWP. 37 N., R. 31 W., P.M.M.
FOR: SANDRA AND ROBERT COLBRUNN
DATE: JULY 2022




SAND LINED ABSORPTION TRENCH
PRESSURE DOSING REQUIRED
(DETAIL)

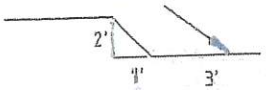



## LEGEND

- PROPOSED PRIMARY DRAINFIELD
  2-36" X 74' TRENCHES 10' APART
- PROPOSED REPLACEMENT DRAINFIELD
  2-36" X 74' TRENCHES 10' APART
- TP / PT — SOIL PROFILE
- PERCOLATION SITE
- WELL SITE (PROPOSED)
- STORMWATER POND (30' X 20' X 3.5)
- SLOPE

SAND LINED PRESSURE DOSED ABSORPTION TRENCHES

DITCH AND STORMWATER POND SIDE WALL DETAIL
LINED WITH 1 1/2" TO 2" WASHED ROCK




SCALE

200' 0 200'

1" = 200'


DAVIS SURVEYING, INC.
TROY, MT. 406.295.5441


DATE: 07/05/2022
DRAWN BY: KD, PhD

FILE: COLBRUNN LOT LAYOUT