LINCOLN COUNTY HEALTH DEPARTMENT Permit #24-53648
ENVIRONMENTAL HEALTH
WASTEWATER TREATMENT AND DISPOSAL SYSTEM PERMIT

Issue Date: 06/26/2024 Expiration Date: 06/25/2025

Property Owner: Kevin Lamp

Mailing Address: [redacted]

Installer: Marty Goucher License #: 196

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new gravity system for 3 Bedroom House.

Parcel Description:

Legal: S32, T37 N, R31 W, COS 4799, ACRES 10, TR 1

Property Address: 643 Bengston Ln., Troy, MT 59935 Assessment Code: 53648

DEQ COSA: EQ#24-1433 Date: 04/29/24

Approved Design Criteria: Installation of new gravity system for 3 Bedroom House with 3 Laterals @ 63'.

# of Bedrooms: 3 Septic Tank Size: 1500 gallons Trench Width: 24"

# of Laterals: 3 Length of Laterals: 63' Trench Depth: 24"

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.

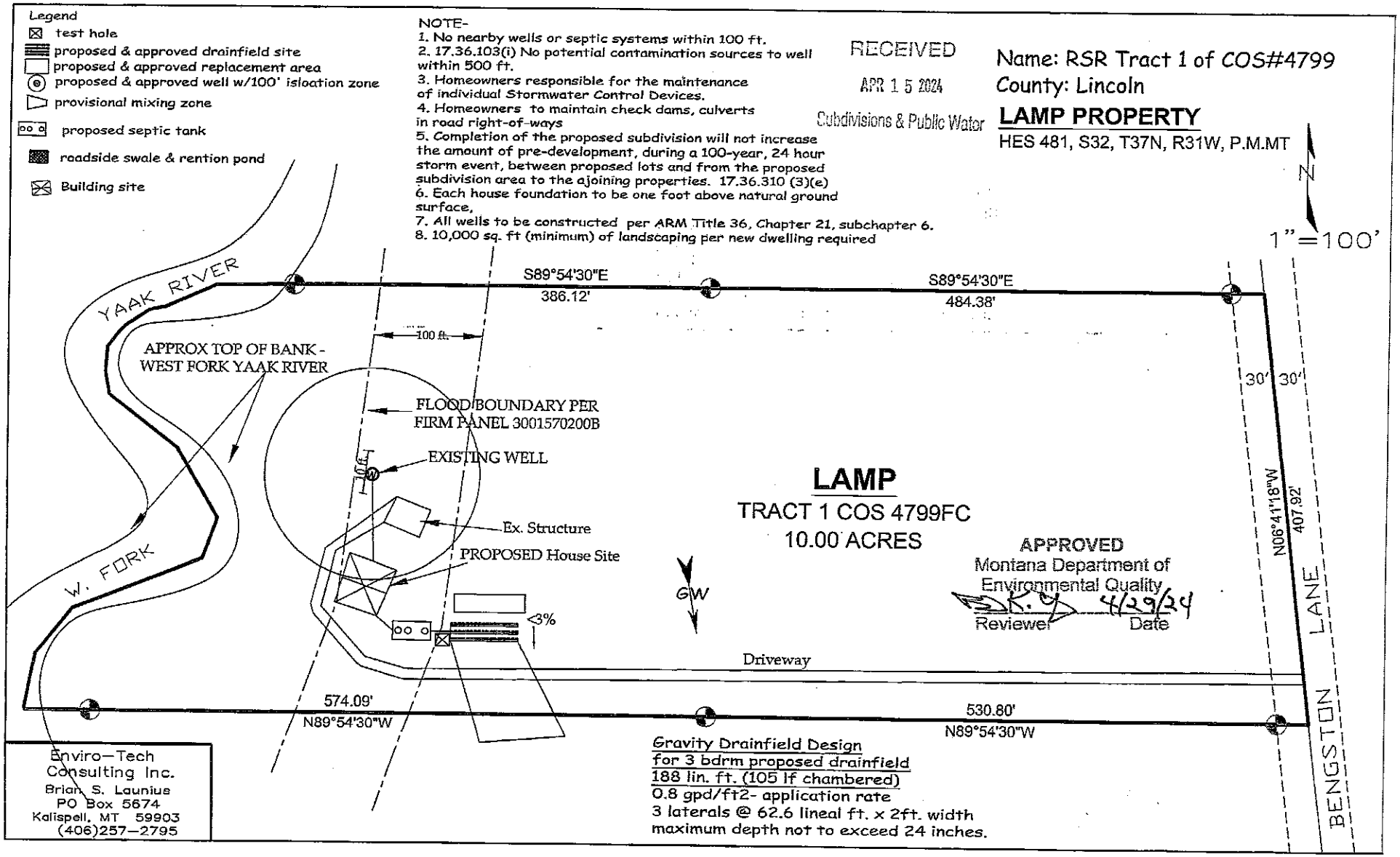
Signed: Robin Blumberg *Date:* 8/1/24

✓ 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.

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Legend
test hole
proposed & approved drainfield site
proposed & approved replacement area
proposed & approved well w/100' isloation zone
provisional mixing zone
proposed septic tank
roadside swale & rention pond
Building site
NOTE-
1. No nearby wells or septic systems within 100 ft.
2. 17.36.103(i) No potential contamination sources to well within 500 ft.
3. Homeowners responsible for the maintenance of individual Stormwater Control Devices.
4. Homeowners to maintain check dams, culverts in road right-of-ways
5. Completion of the proposed subdivision will not increase the amount of pre-development, during a 100-year, 24 hour storm event, between proposed lots and from the proposed subdivision area to the ajoining properties. 17.36.310 (3)(e)
6. Each house foundation to be one foot above natural ground surface,
7. All wells to be constructed per ARM Title 36, Chapter 21, subchapter 6.
8. 10,000 sq. ft (minimum) of landscaping per new dwelling required
RECEIVED
APR 15 2024
Subdivisions & Public Water
Name: RSR Tract 1 of COS#4799
County: Lincoln
LAMP PROPERTY
HES 481, S32, T37N, R31W, P.M.MT
N
1"=100'
YAAK RIVER
APPROX TOP OF BANK - WEST FORK YAAK RIVER
W. FORK
S89°54'30"E
386.12'
S89°54'30"E
484.38'
100 ft.
FLOOD BOUNDARY PER FIRM PANEL 3001570200B
EXISTING WELL
100 ft.
Ex. Structure
PROPOSED House Site
3%
GW
LAMP
TRACT 1 COS 4799FC
10.00 ACRES
APPROVED
Montana Department of Environmental Quality
Reviewer
4/29/24
Date
30'
30'
N06°41'18"W
407.92'
BENGSTON LANE
Driveway
574.09'
N89°54'30"W
530.80'
N89°54'30"W
Enviro-Tech Consulting Inc.
Brian S. Launius
PO Box 5674
Kalispell, MT 59903
(406)257-2795
Gravity Drainfield Design
for 3 bdrm proposed drainfield
188 lin. ft. (105 lf chambered)
0.8 gpd/ft2- application rate
3 laterals @ 62.6 lineal ft. x 2ft. width
maximum depth not to exceed 24 inches.