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

Permit # 59929

Issue Date: 09/26/2023 Expiration Date: 09/25/2024

Property Owner: Edith Dorene Fish

Mailing Address: [redacted]

Telephone: [redacted] E-mail: [redacted]

Installer: Richard Luciano License #: 3

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new septic system.

Parcel Description:

Legal: MINOR 5282, S28, T35 N, R27 W, LOT 1A, ACRES 20, PM 7069

Property Address: 11813 Pinkham Creek Road, Rexford, 59930 Assessment Code: 17901

DEQ COSA: EQ#23-1388 Date: 09/18/2023

Approved Design Criteria: Installation of new septic system for new house on Lot 2.

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

# of Laterals: 3 Length of Laterals: 84' 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, SIT

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:* 10/11/23

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

DISCLAIMER

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

SV

RECEIVED
SEP 15 2023
Subdivisions & Public Water

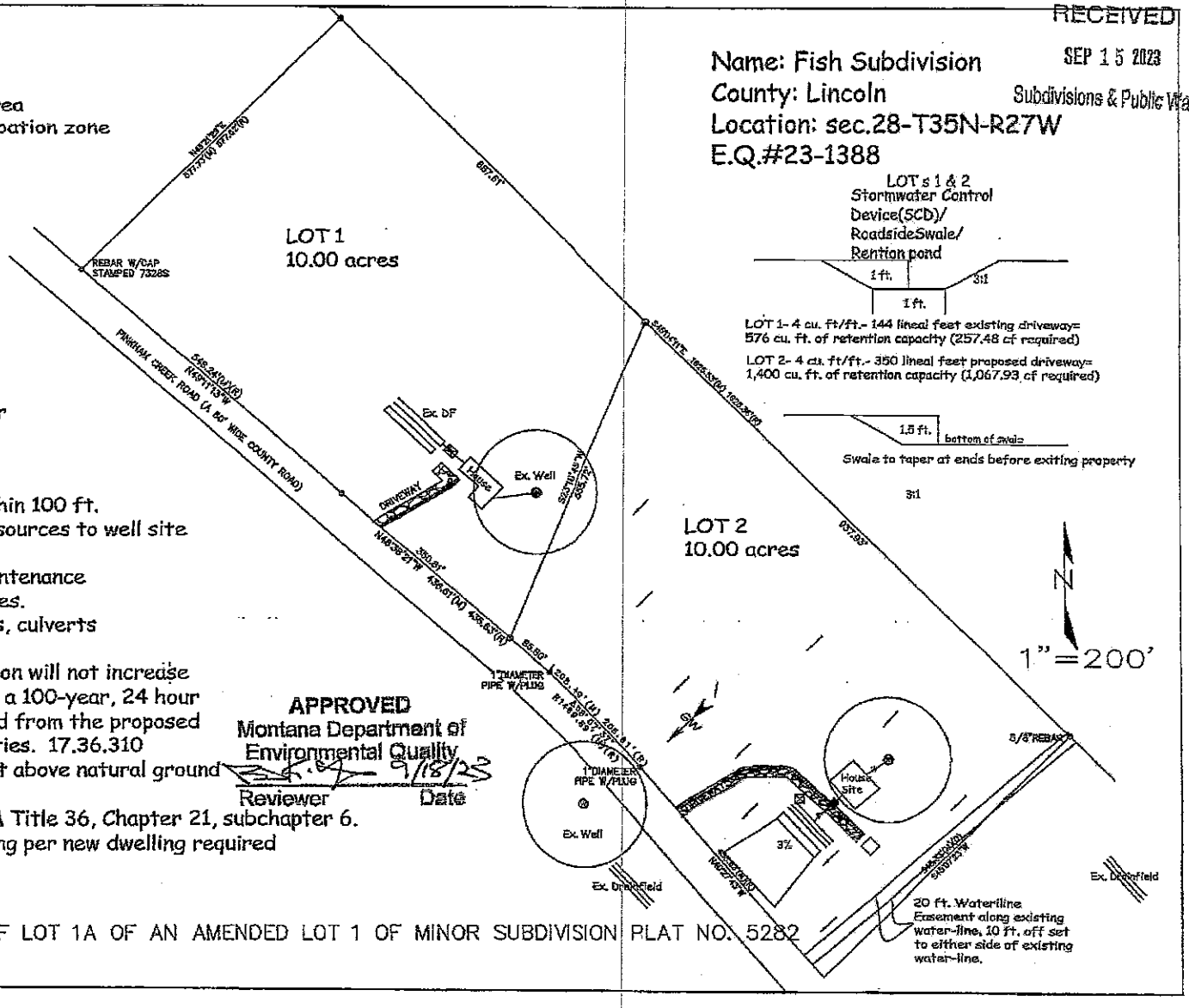
Name: Fish Subdivision
County: Lincoln
Location: sec.28-T35N-R27W
E.Q.#23-1388

Legend
- test hole
- proposed & existing drainfield site
- proposed & existing replacement area
- proposed & existing well w/100' isloation zone
- source specific mixing zone
- proposed & existing septic tank
- roadside swale & rention pond

Drainfield Design Standards
for each proposed drainfield
3 bdrm. home gravity septic system
0.6 gpd/ft2- application rate
250 Lin. ft. x 2' wide trenches=
3 laterals @ 84 lin. ft. & 7 ft. on center
1,000 gal. septic tank

NOTE-
1. No nearby well or septic systems within 100 ft.
2. 17.36.103(i) Potential contamination sources to well site within 500 ft. are shown
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
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

APPROVED
Montana Department of
Environmental Quality
Reviewer — Date 9/18/23



LOT s 1 & 2
Stormwater Control Device(SCD)/ RoadsideSwale/ Rention pond

LOT 1- 4 cu. ft/ft.- 144 lineal feet existing driveway= 576 cu. ft. of retention capacity (257.48 cf required)

LOT 2- 4 cu. ft/ft.- 350 lineal feet proposed driveway= 1,400 cu. ft. of retention capacity (1,067.93 cf required)

Swale to taper at ends before exiting property

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Kalispell, MT 59903
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AMENDED PLAT OF LOT 1A OF AN AMENDED LOT 1 OF MINOR SUBDIVISION PLAT NO. 5282