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

Issue Date: 09/14/2023 Expiration Date: 09/13/2024

Property Owner: Chris Neil

Mailing Address: [redacted]

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

Installer: Royden Caldwell License #: 171

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new septic system.

Parcel Description:

Legal: S12, T35 N, R26 W, COS CS 2580, TR 1E1 OR TR 1 22.603 ACRES SPLIT FROM 13087

Property Address: 2525 Grave Creek Rd. Eureka, MT 59917 Assessment Code: 14065

DEQ COSA: EQ# Date:

Approved Design Criteria: Installation of new septic system with 2 laterals @ 94'.

# of Bedrooms: 2 Septic Tank Size: 1000 Trench Width: 24"

# of Laterals: 3 Length of Laterals: 64' 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, S97

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:* 12/4/23

____ 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.

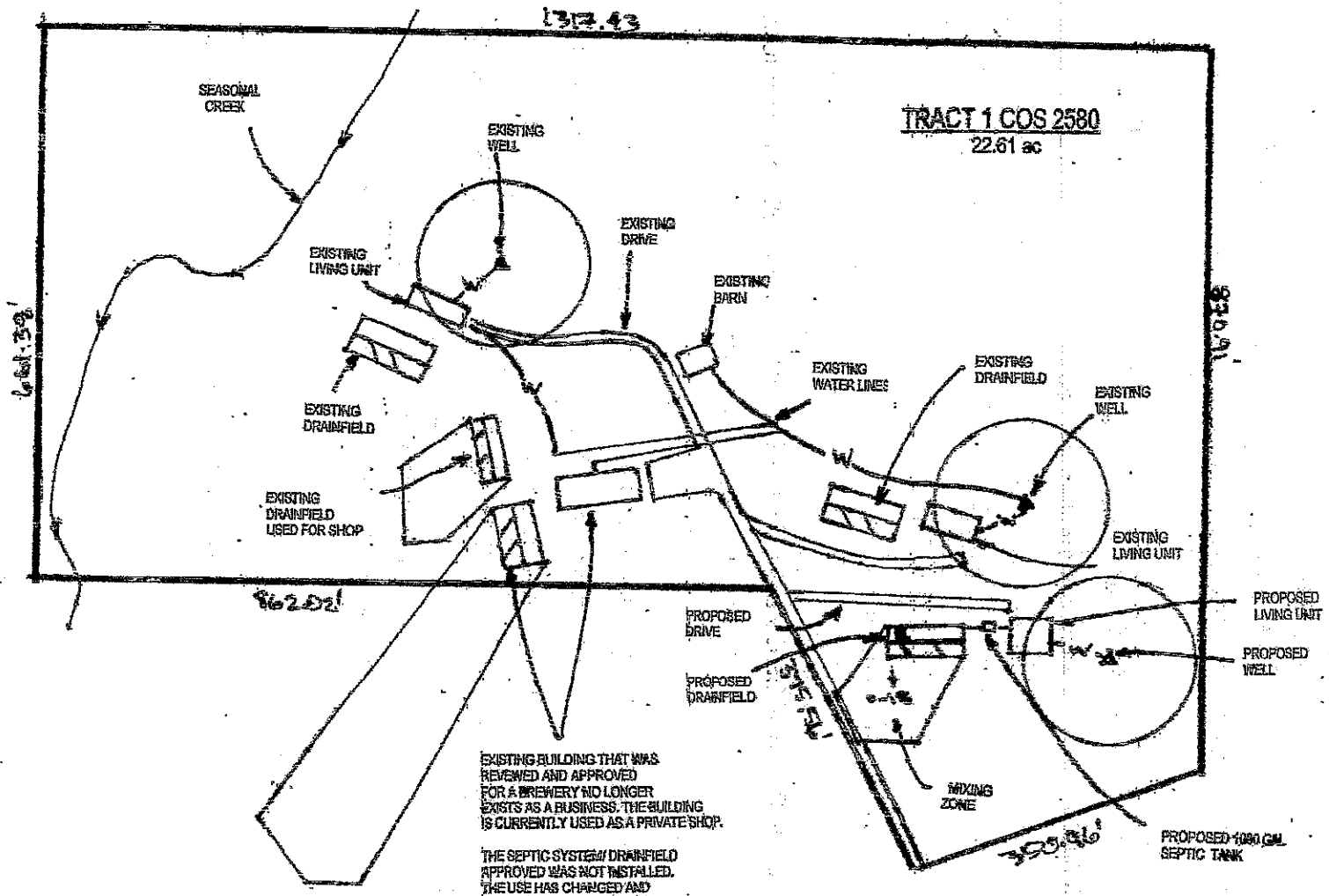
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NEILL PROPERTY

WATER, SEWER, STORMWATER LOT LAYOUT

SECTION 12-T35N-R26W
LINCOLN COUNTY

INDIVIDUAL SEPTIC SYSTEM
PROPOSED LIVING UNIT-2 BEDROOMS
225GPD
1-1000GAL SEPTIC TANK
PER DEQ 4
225GPD /0.6 = 375SF
375SF/2 FT TRENCH WIDTH = 188LF/2 = 2-94FT,
USE 2-94 FT LATERALS
TRENCH DEPTH 36 INCHES FROM GROUND SURFACE



LEGEND

- PROPOSED PRIMARY/REPLACEMENT DRAINFIELDS
- PROPOSED WELL
- EXISTING WELL
- TEST HOLE/ GROUNDWATER PIPE
- PROPOSED HOUSE SITE
- SEWER LINE
- WATER LINE

N

1" = 200'

Jere Johnson, RS
4372 Whitefish Stage Road
Whitefish MT 59937