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

Permit # 24-17843

Issue Date: 10/16/2024 Expiration Date: 10/15/2025

Property Owner: Gabe Marsh

Mailing Address: [redacted]

Installer: Homeowner License #:

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new gravity system for 5 Bedroom House.

Parcel Description:

Legal: S03, T35 N, R26 W, ACRES 18.215, N2NENE OR TR 3D OR GOVT LOT 1

Property Address: Therriault Creek Road Assessment Code: 17843

DEQ COSA: EQ# Date:

Approved Design Criteria: Installation of new gravity system for 5 Bedroom House with 5 Laterals @ 90' with reduction for chambers.

# of Bedrooms: 5 Septic Tank Size: 1500 gallons Trench Width: 24"

# of Laterals: 5 Length of Laterals: 90' 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. Reduction given for chambers. 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: _____ *Date:* _____

_____ 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.

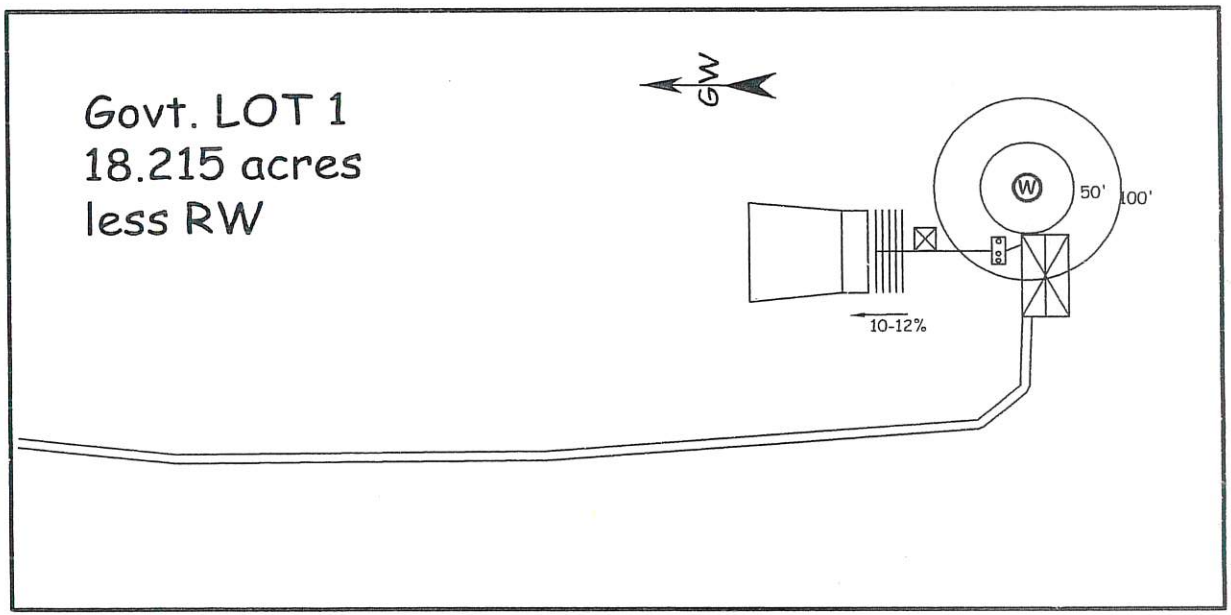
This permit is not a guarantee that the system will function properly for a prescribed period of time.

SV

Legend

- test pit
- proposed drainfield site
- proposed replacement area
- existing well w/100' isloation zone
- provisional mixing zone
- proposed septic tank
- Building site

Name:Marsh
County: Lincoln
Location: sec.03-T35N-R26W



Drainfield Design Standards
for each proposed drainfield
5 bdrm. home gravity system
0.4 gpd/ft2- application rate
450 Lin. ft. x 3' wide trenches=
5 laterals @ 90 lin. ft. & 7 ft. on center
1.500 gal. septic tank

N

1" = 200'

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