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

Issue Date: 7/3/2019 Expiration Date: 7/3/2020

Property Owner: Mark Lelm c/o:

Address: [redacted]

Telephone: (Home) (Work)

Installer: Koocanusa P & E License No. 169

__xx__ New Installation ____ Existing System

____ Repair ____ Replacement ____ Extension ____ Other

Describe: Three 84' laterals using gravelless chambers for house.

Parcel Description:

Legal: S33 T37 R27

Address or Location: CS 2113 Parcel A

Geo/Assessors code: 0000013933

Approved Design Criteria:

Bedrooms 2 Septic Tank Size: 1000 gallons Drainfield Size: 252 Linear Feet

SYSTEM MUST INCLUDE INSTALLATION OF EFFLUENT FILTER AT SEPTIC TANK OUTLET !!

Special Instructions: INSTALL SYSTEM ACCORDING TO LAYOUT, DEQ-4 AND LINCOLN COUNTY WASTEWATER REGULATION #3. ANY DEVIATIONS FROM APPROVED PLAN MUST BE AUTHORIZED BY THE DEPARTMENT.

Issued By: Jake Mertes, R.S.

Closure Statement:

I, David Lelm, *have inspected this system and found it to be in compliance with the conditions of the permit, and the Lincoln County Wastewater Treatment and Disposal Regulation.*

Signed: [signature] *Date:* 9-5-19

Title: Owner

NOTICE: The Department must be notified at least 48 hours prior to backfilling the system. 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 No. 3. Illegal installations may result in fines and/or requirements to remove or reconstruct the system.

406-283-2442

DISCLAIMER

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

Legend

- ⊠ test hole
- proposed drainfield site
- proposed replacement area
- Ⓐ proposed well site w/ 100' isolation
- mixing zone
- SCD

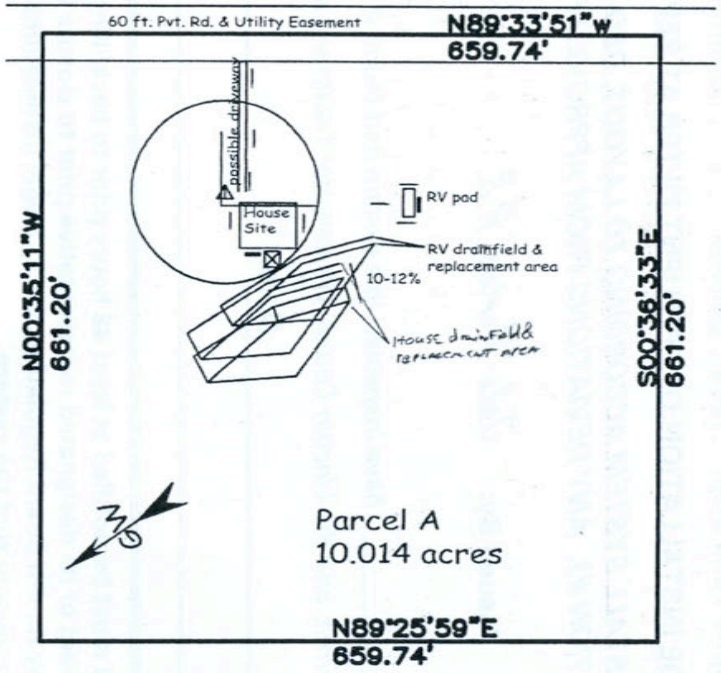
Reviewed by the Local Reviewing Authority
Under contract with the
Department of Environmental Quality

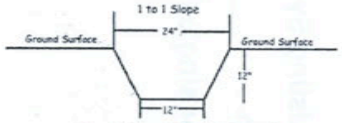
Local Reviewer 11/20/18 Date

Accepted under contract

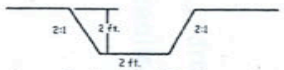
Janet Kaarland 11/27/18
DEQ Representative Date

Name: Re-review of Parcel A of ES#27-93-s63-1346 (Lelm)
County: Lincoln
Location: SESENE1/4 sec.33-T37N-R27W
E.Q.# 19-1141





Roadside Swale Detail
to be installed along both sides of roadway
culverts to be installed as needed
ditch sides @ 1 to 1 slope
One lineal foot of swale contains 14.96 gallons of additional runoff



Retention Pond
12 cu. ft. / 1 lineal ft. = 89.76 gallons retention

Stormwater Control Device (SCD)

Swales to convey stormwater runoff from driveways and rooftops to Rention Pond (SCD) shall be constructed

NOTE-
1. No nearby well 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. 174.36.310(3)(e)

N

1" = 200'

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(406)257-2795

RECEIVED
NOV 27 2018
MT DEQ PUBLIC WATER & SUBDIVISIONS