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

Issue Date: 1/4/2023

Property Owner: Tony Kuntz & Tina Baker

Mailing Address: [redacted]

Telephone: [redacted] Email:

Installer: Kootenai Custom Construction License #: 178

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Gravity system with standard 2' wide trenches

Parcel Description:

Legal: Gateway Village Unit 5, Lot 17, S3 T37N R27W, 5.024 acres

Property Address: 889 Sherman Dr, Eureka Assessment Code: 53206

Approved Design Criteria: Three bedroom residence plus bathroom only in shop

# of Bedrooms: 3+1 Septic Tank Size: 1500 gallons Trench Width: 24 inches

# of Laterals: 4 Length of Laterals: 65 feet Trench Depth: 24 – 36 inches

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

Special Instructions: Wastewater treatment and disposal system designed according to Lincoln County Wastewater Treatment and Disposal Regulation and Circular DEQ-4. System installed September 2021. DEQ approved modified layout December 2022.

Issued By: Kathi J. Hooper, 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:

I, Kathi Hooper *, have reviewed this system and found it to be in compliance with the approved design criteria and Lincoln County's Wastewater Treatment and Disposal Regulation.*

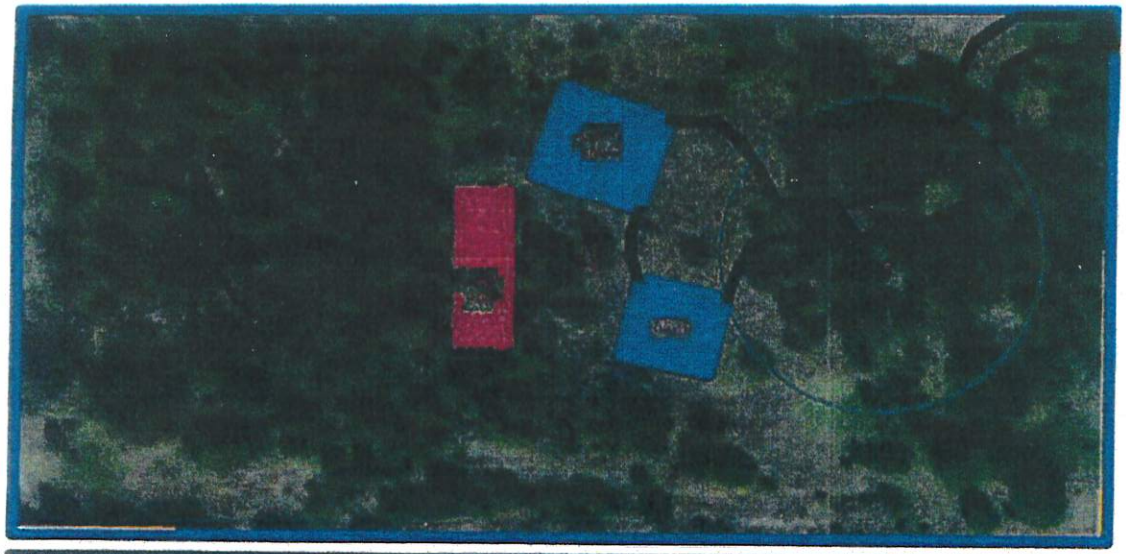
Signed: [signature], RS *Date:* 1-4-23

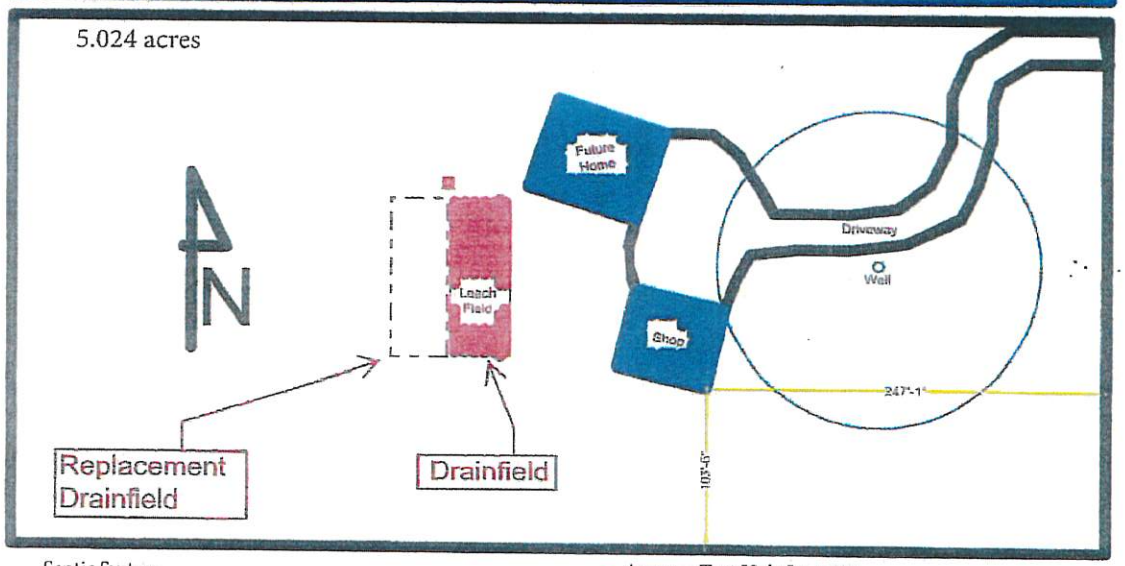
X Lincoln County Health Department (LCHD) ____ Licensed Installer w/ approval of LCHD

DISCLAIMER

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

Gateway Village Unit/Lot #5
Modified Site Layout





Septic System
1,500 gallon septic tank
Drainfield: 4 laterals @ 65' each in length

Approx. Test Hole Location
0-6" Topsoil
6"-16" Sandy Loam
16"-96" Fine Sand

No evidence of groundwater
Estimated distance to gw > 7 feet
Perc Rate = 3.5 min/inch

NOTE:

New Residence For:

Tony Kuntz & Tina Baker

Another Quality Project by:

Built Right in Montana (406)270-0317

Project
Date 04/21/2021
Scale 1" = 100'
Approx.
Sheet S 1