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

Issue Date: 05/07/2012 Expiration Date: 05/08/2013

Property Owner: Jim O'Neill c/o:

Address: [redacted]

Telephone: (Home) [redacted] (Work)

Installer: Owner License No.

__XX__ New Installation _____ Existing System

_____ Repair _____ Replacement _____ Extension _____ Other

Describe:

Parcel Description:

Legal: NE-1/4 NE-1/4 SE-1/4 S34 T32 R34

Address or Location: HES #422

Approved Design Criteria:

Bedrooms: 2 Septic Tank Size: 1000 gallons Drainfield Size: 140 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: *Kendra J. Lind, R.S.*

Closure Statement:

I, _____, 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: _____ *Date:* _____

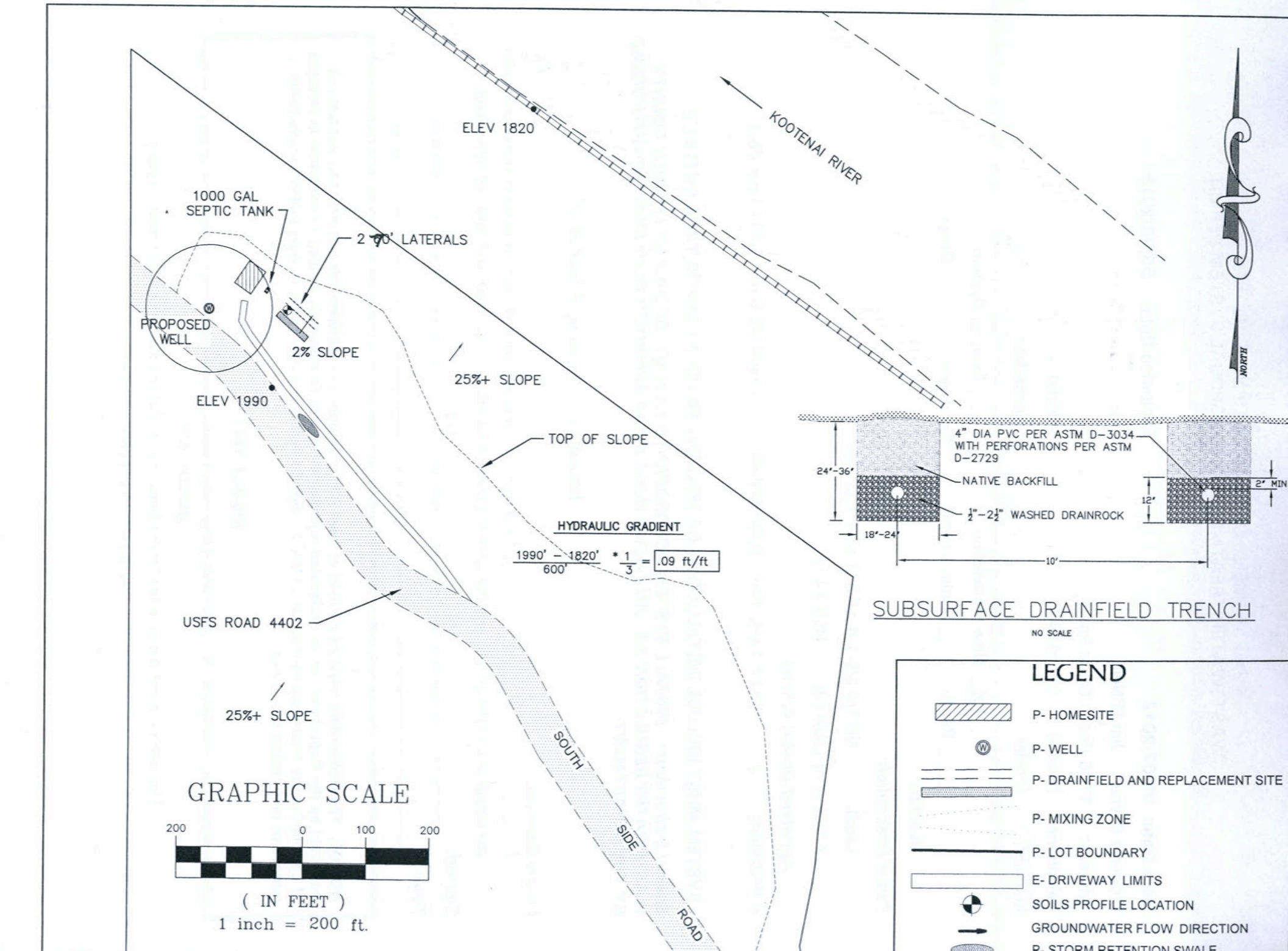
Title: _____

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.


ELEV 1820
KOOTENAI RIVER
1000 GAL
SEPTIC TANK
2 - 70' LATERALS
PROPOSED
WELL
2% SLOPE
25%+ SLOPE
ELEV 1990
TOP OF SLOPE
HYDRAULIC GRADIENT
1990' - 1820' / 600' * 1/3 = .09 ft/ft
USFS ROAD 4402
25%+ SLOPE
SOUTH SIDE ROAD
4" DIA PVC PER ASTM D-3034
WITH PERFORATIONS PER ASTM
D-2729
24"-36"
NATIVE BACKFILL
½"-2½" WASHED DRAINROCK
12"
2" MIN
18"-24"
10'
SUBSURFACE DRAINFIELD TRENCH
NO SCALE
GRAPHIC SCALE
200 0 100 200
(IN FEET)
1 inch = 200 ft.
LEGEND
P- HOMESITE
P- WELL
P- DRAINFIELD AND REPLACEMENT SITE
P- MIXING ZONE
P- LOT BOUNDARY
E- DRIVEWAY LIMITS
SOILS PROFILE LOCATION
GROUNDWATER FLOW DIRECTION
R- STORM RETENTION SWALE