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

Issue Date: 10/5/2009 Expiration Date: 10/6/2010

Property Owner: Mark Petrie c/o: Jere Johnson

Address: [redacted]

Telephone: (Home) (Work)

Installer: Kootenai Sand & Gravel License No. 109

__XX__ New Installation _____ Existing System

_____ Repair _____ Replacement _____ Extension _____ Other

Describe:

Parcel Description:

Legal: NE-1/4 NW-1/4 S33 T36 R28

Address or Location: Lot 1 of Phills Lake Subdivision

Approved Design Criteria:

Bedrooms 3 Septic Tank Size: 1000 gallons Drainfield Size: 375 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: Kenda 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.

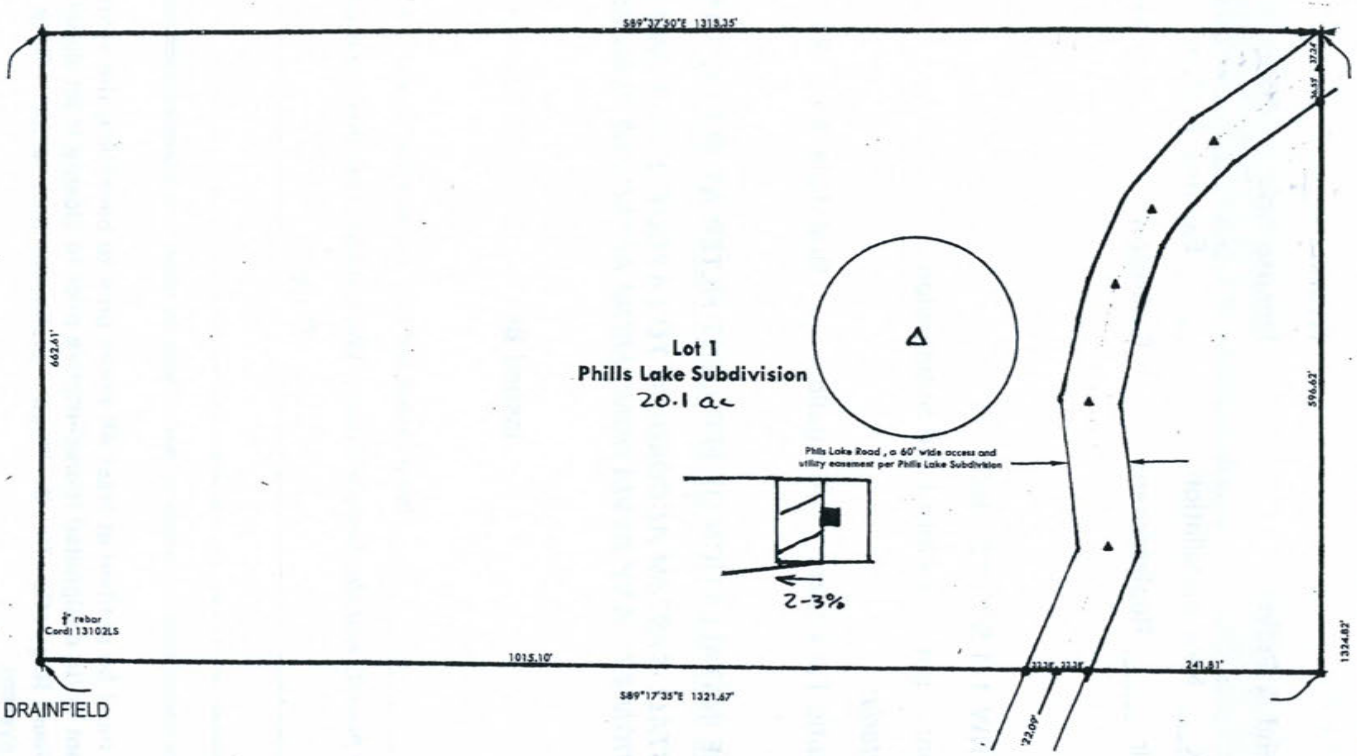
406-293-7781

DISCLAIMER

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

PHILLS LAKE SUB., LOT 1

SECTION 33-T36N-R28W
LINCOLN COUNTY



LEGEND

PRIMARY / REPLACEMENT DRAINFIELD

Δ PROPOSED WELL

■ TEST HOLE

N

1" = 200'

NO DRAINFIELDS/WELLS/APPROVALS (100FT) OTHER THAN SHOWN (ALL SIDES)

DRAINFIELD SIZING:
DEQ=0.4gpdpsf
300/0.4 = 750sf
UPD = 750sf/2 = 375lf / 5 = 5-75ft laterals
Proposed: 5-75ft laterals , 10ft centers, 3ft trench depth

Jere Johnson, R.S
Environmental Health Consulting
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Whitefish MT 59937