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

Issue Date: 04/03/2015 Expiration Date: 04/04/2016

Property Owner: Zachary Nieuwsma c/o:

Address: [redacted]

Telephone: (Home) (Work)

Installer: Jim Boyles License No. 22

XX New Installation _____ Existing System

_____ Repair _____ Replacement _____ Extension _____ Other

Describe: Installing pressure-dosed system per requirements of DEQ approval.

Parcel Description:

Legal: S25 T36 R27

Address or Location: Parcel A of Nieuwsma Family Transfer

Approved Design Criteria:

Bedrooms: 2 Septic Tank Size: 1000 gallons Drainfield Size: 190 Linear Feet

Dosing Tank Size: 500 gallons

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

Special Instructions: INSTALL PRESSURE-DOSED SYSTEM ACCORDING TO LAYOUT, PLAN DETAILS, 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, Jim Voyles *, 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:* 4/28/2015

Title: Owner JB Voyles Construction

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.

RECEIVED

SEP 16 2013

MT DEQ PUBLIC WATER
SUBDIVISION BUREAU

Approved under Title 76, Chapter 4, Part 1, MCA
Under conditions of Circular DEQ 4
Department of Environmental Quality
Local Reviewer 9/18/13
Date

Accepted under Title 76, Chapter 4, Part 1, MCA
Janet Skaarland 9/18/13
DEQ Representative Date

Soil # 14-1208

NIEUWSMA FAMILY TRANSFER

SECTION 25-T36N-R27W
LINCOLN COUNTY

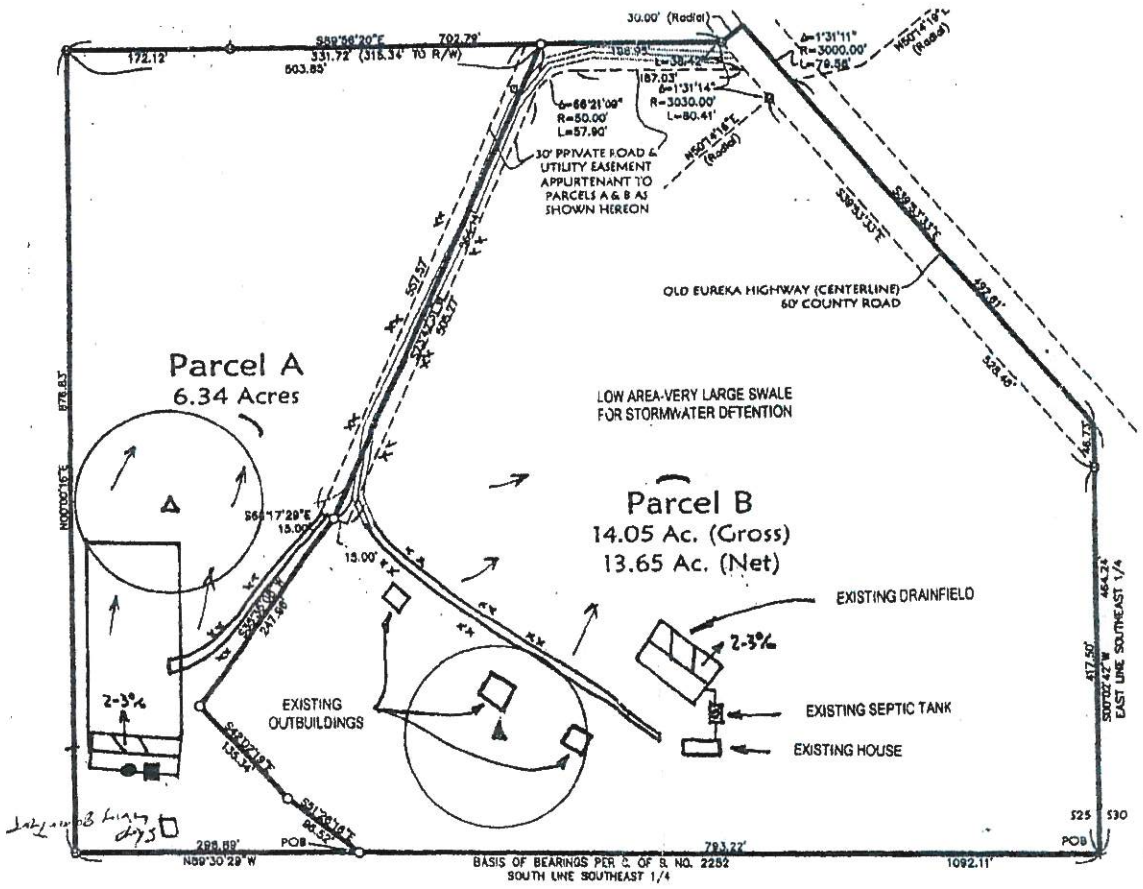
DRAINFIELD SIZING:
DEQ = 0.4gpdpsf
300/0.4 = 750sf
750sf/2 = 375lf/4 = 4-94ft laterals
Proposed: 4-94ft laterals , 7ft centers, 3ft trench depth

LEGEND

- PRIMARY / REPLACEMENT DRAINFIELD
- △ PROPOSED WELL
- ▲ EXISTING WELL
- ■ TEST HOLE
- ● PERC TEST
-) DETENTION SWALE
- XX RETENTION SWALES

N

1" = 200'



PARCEL A:
38 ft X 3ft X 1ft retention/detention basin below building site or in natural topographical low, and 3ft wide X 1ft deep with 3:1 slopes ditch along both sides of driveway.

PARCEL B:
73 ft X 3ft X 1ft retention/detention basin below building site or in natural topographical low, and 3ft wide X 1ft deep with 3:1 slopes ditch along both sides of driveway.

NOTE:

ALL STORMWATER SHALL BE RETAINED ON THE PROPERTY. DRIVEWAY AND BUILDING CONSTRUCTION MUST BE COMPLETED SUCH THAT RUNOFF WILL NOT FLOW OFF PROPERTY.

OWNER OF THE PROPERTY IS THE RESPONSIBLE ENTITY FOR THE MAINTENANCE OF THE STORMWATER STRUCTURES

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

Jere Johnson, R.S
Environmental Health Consulting
4572 Whitefish Stage Road
Whitefish MT 59937