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

Issue Date: December 10, 2009 Expiration Date: December 11, 2010

Property Owner: Jack & Starr Backen c/o:

Address: [redacted]

Telephone: (Home) [redacted] (Work) [redacted]

Installer: Bryan Alkire License No. 136

____ New Installation __XX__ Existing System

_____ Repair __XX__ Replacement_____ Extension _____ Other

Describe: Per DEQ review and approval, replacing existing individual system with shared pressure-dosed treatment system to allow for two residences on this property.

Parcel Description:

Legal: W-1/2 E-1/2 S5 T31 R31 Lot 7 of Backen Family Transfer Re-write

Address or Location: 108 Bobtail Meadows Road

Approved Design Criteria:

2 Single Family Residences Septic Tank Sizes: 2 at 1000 gallons each Dose Tank: 500 gallons

Dose Pump: Gould WE05H Drainfield Size: 1200 Square Feet

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

Special Instructions: INSTALL PRESSURE-DOSED SYSTEM ACCORDING TO LAYOUT, DEQ APPROVAL STATEMENT REQUIREMENTS, 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.

406-293-7781

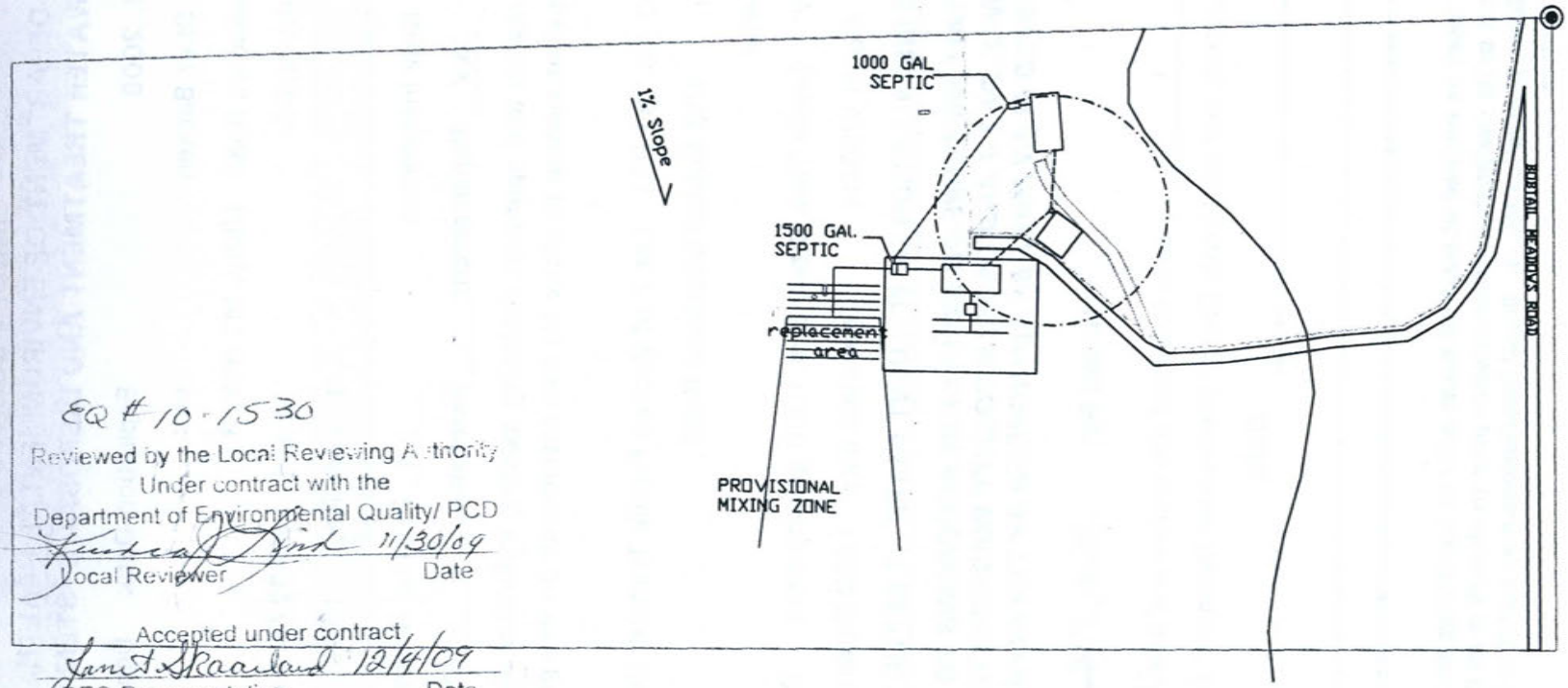
DISCLAIMER

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

BACKEN LOT 7 REWRITE
LOT 7 IN THE W1/2 E1/2 OF SECTION 5 TWP. 31N R31W, M.P.M.

NOTES: THE PROPERTY OWNERS ARE RESPONSIBLE FOR THE MAINTENANCE OF STORMWATER STRUCTURES ON THIER PROPERTIES.

THERE ARE NO WELLS OR DRAINFIELDS WITHIN 100' OF PROPERTY BOUNDARIES OTHER THAN THOSE SHOWN.



LEGEND

- ELECTRIC METER
- EXISTING
- UNDERGROUND POWER
- PROPERTY BOUNDARY
- WATER LINES AND WELLS
- PROPOSED IMPROVEMENTS
- ROADS
- REPLACEMENT AREA
- FOUND MONUMENT
- SOIL PROFILE
- PERC TEST
- WELL
- 100' WELL RADIUS

EQ # 10-1530

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

Local Reviewer 11/30/09 Date

Accepted under contract

DEQ Representative 12/4/09 Date



Firm Name and Address	Project Name and Address	Project	Sheet
BRYAN ALKIRE 700 DOAK CREEK ROAD LIBBY, MONTANA 59923	BACKEN SEPTIC PROPOSAL REVISION APPROVAL	REVISION 2 Date 09-28-2009 Scale 1IN = 160FT	1

200' 100' 0' 100' 300'

RECEIVED
DEC 02 2009
MT DEQ PUBLIC WATER & SUPPLY BUREAU