file

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

Issue Date: 05/19/2015 Expiration Date: 05/18/16

Property Owner: Gary & Lynn Trowbridge c/o:

Address: PO Box 3525, [redacted]

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

Installer: License No.

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

☐ Repair ☐ Replacement ☐ Extension ☐ Other _____

Describe: New septic system with gravelless chambers, 3 84' laterals

Parcel Description:

Legal: S08 T31N R 31W, Lot 3 of Verna Meadows Remainder, 20+ acres

Address or Location: 110 Verna Court, Libby, MT 59923

Approved Design Criteria:

Bedrooms: 3 Septic Tank Size: 1000 gallon Drainfield Size: 252 lineal feet minimum

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

Special Instructions: INSTALL SYSTEM ACCORDING TO LAYOUT AND LINCOLN COUNTY WASTEWATER REGULATION #3. ANY DEVIATIONS FROM APPROVED PLAN MUST BE AUTHORIZED BY THE DEPARTMENT.

Issued By: *Kathi J. Hooper, 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:* _____

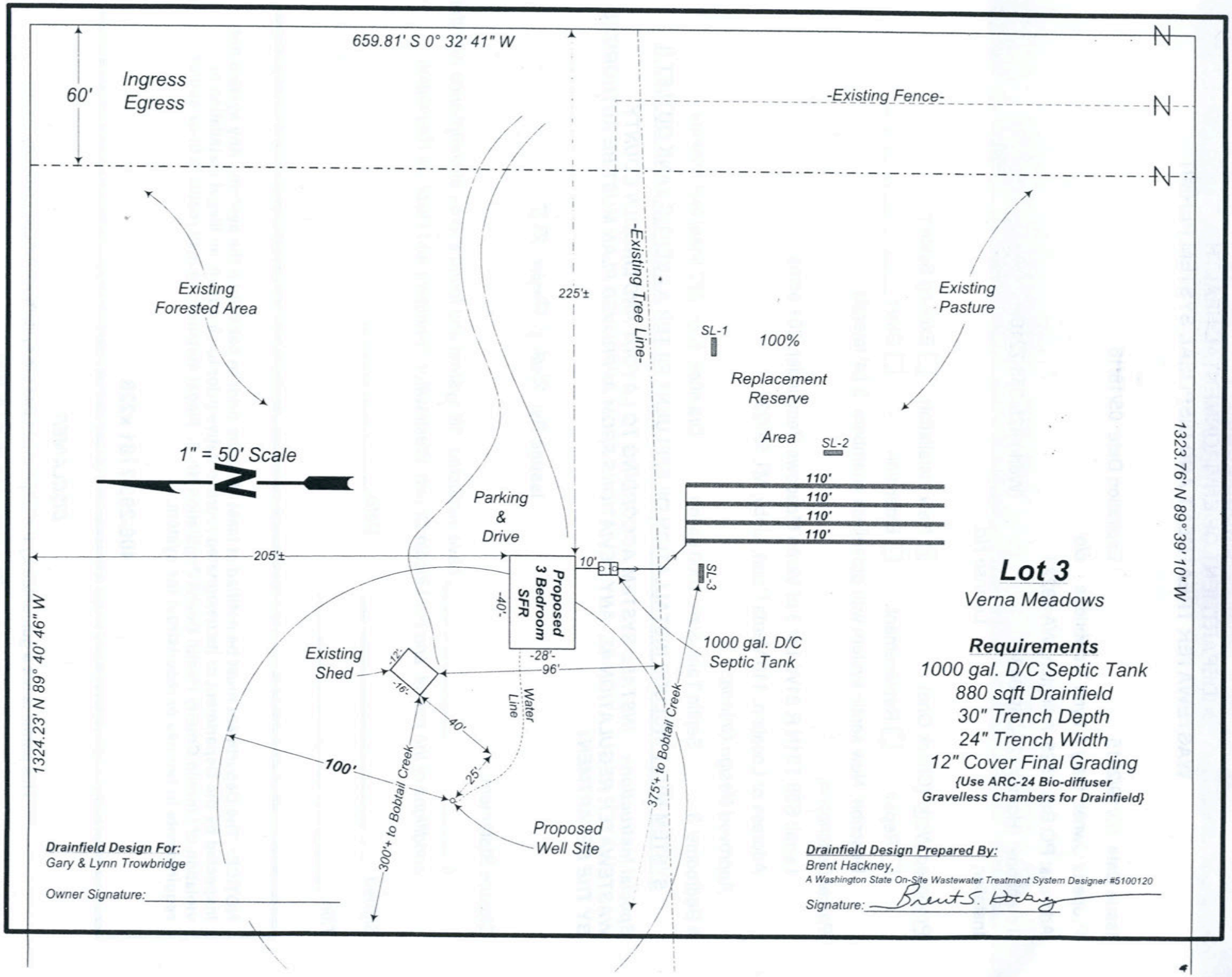
Title: _____

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 x228

DISCLAIMER

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


659.81' S 0° 32' 41" W
60'
Ingress
Egress
-Existing Fence-
N
N
N
Existing
Forested Area
225'±
-Existing Tree Line-
Existing
Pasture
SL-1
100%
Replacement
Reserve
Area
SL-2
1" = 50' Scale
110'
110'
110'
110'
Parking
&
Drive
205'±
10'
SL-3
Proposed
3 Bedroom
SFR
40'
1000 gal. D/C
Septic Tank
Existing
Shed
12'
16'
28'
96'
Water
Line
40'
100'
25'
300'+ to Bobtail Creek
375'+ to Bobtail Creek
Proposed
Well Site
1324.23' N 89° 40' 46" W
1323.76' N 89° 39' 10" W
Lot 3
Verna Meadows
Requirements
1000 gal. D/C Septic Tank
880 sqft Drainfield
30" Trench Depth
24" Trench Width
12" Cover Final Grading
{Use ARC-24 Bio-diffuser
Gravelless Chambers for Drainfield}
Drainfield Design For:
Gary & Lynn Trowbridge
Owner Signature:
Drainfield Design Prepared By:
Brent Hackney,
A Washington State On-Site Wastewater Treatment System Designer #5100120
Signature:
Brent S. Hackney