LINCOLN COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH Wastewater Treatment and Disposal System Permit Application

Property Owner:		c/o:				
Address:						
Telephone:(Home)			_		_ (Work)	
Signature:						
Installer:		License No.				
Proposed Work: (Check One)		New Installation	on	Existing System		
Repair	Replace	ement	Extension	Other		
Explain:						
Number of other septic sys	stems on lot or p	oarcel: _				
Parcel Description:						
Legal:						
Address or Location:						
Size or Dimensions:						
Proposed Use:						
Number of Bedroom	ms (Home)					
Maximum Discharg	ge (Business)			gallons/day		
Parcel COS or Plat has DI	EQ health appro	oval:	⁄es	No		
If so: Name			Da	nte:		
Proposed Design Criteria:						
Septic Tank Size:	gallons	Sewer Line De	epth:	inches		
Drainfield Size:	lineal feet	Other Compo	nents:			
Describe:						

Permit Fee of \$150.00 (w/ DEQ COSA) or \$200 (local review) must be included with this Application

Make Checks Payable to: Lincoln County

Additional Fees will be charged for any requested site visit, including closure inspections of systems installed by the property owner, at the rate of \$100.00 per visit.

SITE EVALUATION REPORT

Complete site evaluations are mandatory for new systems that require local review prior to permit issuance. This report must be completed by a licensed septic installer or a person officially recognized by the Department as knowledgeable in soils and geology.

Percolation test results and a soil profile description are normally not required for replacement of existing systems. However, the Department reserves the right to require site evaluation information for replacements on a case by case basis.

ercolation Test Results: min/inch									
This test must be done in accordance with Circular DEQ-4 in the area of the proposed drainfield. Detailed percolation test data sheet must accompany application.									
Soil Profile Description: (To a depth of 8-1	0 feet)								
This description should specify soil types, thi of mottling, restrictive layers, bedrock or ground			nd evidence						
Soil Description	Depth (in inches)	Soil Description	Depth (in inches)						
1.		4.							
2.		5.							
3.		6.							
Depth to Seasonal High Groundwater:		feet							
How determined:		Date of Determination:							
Marginal sites	may require	groundwater monitoring							
Depth to Bedrock: feet									
How determined:									
Potential For Flooding:									
Other Information Provided:									
STATEMENT OF ACCURACY:									
I,, have co provided is true, complete and correct to the	mpleted this best of my kı	report and hereby declare that the inform	nation herein						
Signed:		Date:							

License No.:

SITE PLAN

A <u>lot layout</u> must be drawn on an 8½ x 11" sheet showing the locations of the following features:

- 1. Existing and proposed wastewater lines, cleanouts, septic tanks, pump stations, drainfields, drainfield replacement areas and other system components.
- 2. Existing and proposed water supplies and distribution lines.
- 3. Lot boundaries, structures, future building sites, roads, parking areas, easements, and underground cables and lines.
- 4. Streams, lakes, ponds, water courses, irrigation ditches and swamps.
- 5. Designated 100 year flood zone boundaries.
- 6. Steep slopes, embankments, ravines, out croppings, fills and cuts. (Minimum 25-foot setbacks are required from slopes or embankments. New drainfields may not be constructed on areas that have been filled or cut.)
- 7. Soil profile holes, groundwater monitoring wells, and percolation test sites.
- 8. Percent and direction of slope across drainfield sites, north direction arrow and scale of drawing. (A slope of 15% or less is required for a standard drainfield design. Slopes from 15% to 25% require an engineer's soils stability report and may require special design criteria. Drainfields may not be constructed on slopes exceeding 25%.)
- 9. Zoning restrictions, covenants or other encumbrances upon the property that restrict wastewater treatment and disposal.
- 10. Any other natural or artificial feature or restriction that may influence the design and location of the system. The lot layout must be in scale or have critical distances labeled. Additional information may be required by the County Sanitarian if it is deemed necessary to ensure compliance with the Lincoln County Wastewater Treatment and Disposal Regulation.

The applicant may use the reverse side of this sheet to draw the lot layout.

Submit this application to:

DEPARTMENT OF ENVIRONMENTAL HEALTH 418 Mineral Avenue Libby, Montana 59923

Date Received:	Approved:	Yes	No	
Reason for Disapproval:				

LOT LAYOUT