

LINCOLN COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH

Wastewater Treatment and Disposal System Permit Application

Property Owner's Information:	
Name:	
Mailing Address:	
Telephone:	Email:
Installer:	License #:
Proposed Work: New Installation - o	or- Existing System Extension Replace Tank Replace Drainfield
If the system is existing, attach a copy	of the permit or a Statement of Unpermitted System.
Parcel Description:	
·	
Legal:	
Size: Acres	Assessment Code:
Proposed Use: Residential –	Number of bedrooms
☐ Commercial -	- Maximum discharge gallons/day
	or parcel:
Parcel has DEQ COSA: Name:	Date:
Parcel requires local review/nondegradation	on analysis. <i>Add \$200 to permit fee</i> .
Proposed Design Criteria:	
Septic Tank Size: gal	llons Trench Depth: inches
Drainfield Size: line	eal feet Trench Width: inches
Chambers/Infiltrators: Yes No	Pressure Dosed: Yes No
Describe:	
Applicant Signature:	

Permit Fee of \$150 (w/ DEQ COSA) or \$350 (local review) must be included with this Application

Permit fee for tank replacement only is \$50. Homeowner Install fee is additional \$200.

Make Checks Payable to: Lincoln County

Incomplete or unsigned applications will not be accepted.

Assessment	Code	
I	Code	

SITE EVALUATION REPORT

(Skip this page if parcel has a DEO COSA)

Complete site evaluation reports are mandatory for applications that require <u>local review</u> prior to permit issuance. *This report must be completed by a Qualified Site Evaluator.*

•	iption are both required for all applications. Test and profile hole The Department may waive this requirement on a case-by-case	
Percolation 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 minimum depth of 8 - 10 feet)

Soil profiles within 25 feet of the boundaries of the proposed drainfield are required. The description must specify soil properties including texture, color, stoniness, plasticity and other prominent features to the full depth of the hole. Begin description at ground surface.

Photos of soil profile holes with measuring tape showing depth may be required.

Depth	Depth (in.) Soil Type/Texture	Color Mottling	Compaction/	Rock %, Size, Shape		
(in.)			Structure	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Depth to S	Depth to Seasonal High Groundwater: feet					
Determina	tion method:					
	Determination method:*Marginal sites may require groundwater monitoring*					
Depth to B	Depth to Bedrock: feet How Determined:					
Is there su	Is there surface/standing water, including swamps or wetlands, on the property?					
	•	J	•	, –		
STATEME	NT OF ACCURACY:					
I,, have completed this report and hereby declare that the information herein provided is true, complete, and correct to the best of my knowledge.						
Signature	Signature of Qualified Site Evaluator:				Date:	

SITE PLAN CHECKLIST

A <u>lot l</u>	ayout must be drawn on an $8\frac{1}{2}$ x 11" sheet showing the following:
	Existing and proposed wastewater lines, cleanouts, septic tanks, pump stations, drainfield area, drainfield replacement area, and other system components
	Existing and proposed water supplies and distribution lines
	Lot boundaries, structures, future building sites, roads, parking areas, easements, and underground cables and lines
	Surface water including streams, lakes, ponds, springs, swamps, etc.
	Designated 100-year flood zone boundaries
	Horizontal setback distances to sealed components and absorption systems. Scaled drawings must include a scale bar.
	North arrow
	Steep slopes, embankments, ravines, outcroppings, 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.)
	Soil profile holes, groundwater monitoring wells, and percolation test sites
	Percent and direction of slope across drainfield sites. (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%.)
	Zoning restrictions, covenants or other encumbrances upon the property that restrict wastewater treatment and disposal
	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 Environmental Health if it is deemed necessary to ensure compliance with the Lincoln County Wastewater Treatment and Disposal Regulation.

Incomplete applications will not be accepted.

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

Submit this application to:

Lincoln County Health Department
Environmental Health
418 Mineral Avenue
Libby, MT 59923

LOT LAYOUT