

SEPTIC SYSTEM PERMIT

FLATHEAD CITY-COUNTY HEALTH DEPARTMENT
Environmental Health Services
723 5th Ave East, Kalispell, MT 59901

6/11
11:00 AM

Number 96-18620
Site Eval. Receipt 1611
Date Issued 5-16-96
Zone 4
Date Recorded 4/11/98

1. Legal Description: Co. Assess. Tr.# 4 SEC: 32 TWP: 27 RNG: 19
Subdiv. Name _____ Lot _____ Blk. _____
COS # 10718 Parcel Size 20 acre:
Property Address 35 Star View, Bigfork, MT

\$100

2. Leonard C. Powell
Legal Property Owner _____ Address and Phone 6650 Hwy 93 South, Somers, MT (867-3390)

3. Authorization for: New Replacement of Alteration/Repair of Septic System.
4. Proposed Structure: Conv. Sing. Fam. Mob. Home Multi-fam. (specify) _____ Conv. Sing. Fam.
Commercial (specify) _____ Conv. Sing. Fam. _____ Other (specify) _____ Conv. Sing. Fam. _____

5. No. of Bedrooms 3 or No. of Occupants _____ Existing Structures _____
6. Water Supply: Indiv. Multi-user Public (name) Indiv _____ Source Well _____

Evaluator's Comments:
7. Soil Type: Gravelly silty clay How Determined: Submittal


8. Depth to Groundwater Table/Bedrock > 7 feet How Determined: Submittal

System Specifications:

9. Classification 1G Septic Tank Size 1000 gallons (min) Absorption Area 900 ft

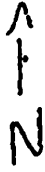
10 Drainfield
Locate the drainfield as proposed (steep slope report submitted by Marc Spratt).
Use 450 lineal feet of perforated pipe in 2-foot wide trenches (recommend 3 - 150-foot laterals with center entry if room is available). Proposed well location may need to be changed.
Maximum trench depth is not to exceed 36 inches below the natural ground surface.
Perforated pipe and lateral trench bottoms are to be level.
No single drainfield lateral is to exceed 80 feet from point of effluent entry from solid pipe.
Plan carefully and be sure of all County septic regulations and construction standards for sloping sites. Reserve area for 100% replacement.

NOTE: If the lateral lines cannot be fitted on 3 elevations, the system must be siphon dosed. This office must be notified if dosing is needed.

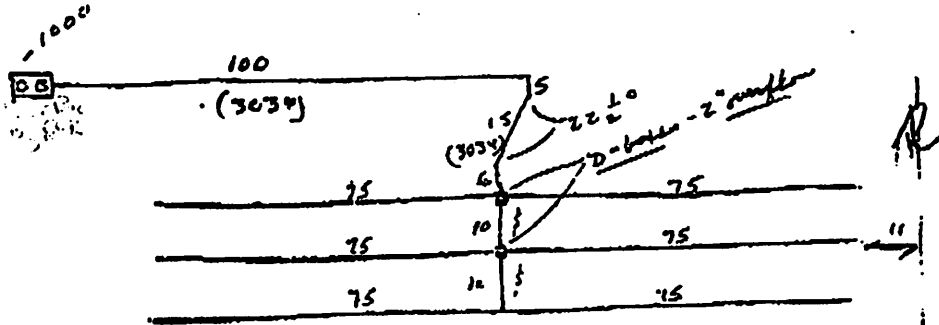
5/14/98 Date _____ Christie Bond, R.S.  Signature Authorizing Approval of Permit

* These requirements establish the minimum specifications for this septic system installation. The permit will be voided and declared invalid if the system is not installed within 12 months for class 1, 2, and 4 or 24 months for class 3 and 5 systems. Issuance of this permit authorizes construction of the septic system and requires the installation comply with the FLATHEAD

LAYOUT



Prop.
house



Driv.

Water source developed at time of inspection? YES NO Distribution system? YES NO

Disapproval Date _____ Reason _____

Approval Date 2/11/96 Comments: 450 x 2 = 900 ft²

Glen Gray Graduate
 County Inspector / Graduate