

**Septic System Permit**  
**Flathead City- County Health Department**  
Environmental Health Services  
723 5th Ave. East, Kalispell, MT 59901

Number 99-4042R  
Site Eval Receipt 99-0345  
Date Issued \_\_\_\_\_  
Zone: 3  
Date Recorded 6/22/99

✓ 1. Legal Description: Co. Assess.Tr.# \_\_\_\_\_ Sec 5 Twp 30 Rng: 19

Subdiv. Name: Wagsmith Villa Lot: 42 Block: \_\_\_\_\_

Cos# \_\_\_\_\_ Parcel Size 3.33 acre

Property Address 9120 Hwy 2 East Hungry Horse

✓ 2. Judy Christenson Box 190799 Hungry Horse  
Legal Property Owner Address and Phone

New  Replacement  Alter/Repair

4. Proposed Structure  Conv.  Mob. Home  Multi-Fam. (specify) \_\_\_\_\_  
Sing. Fam.

Commercial (specify) \_\_\_\_\_ Other (specify) \_\_\_\_\_

5. No. of Bedrooms 5 or Occ No: \_\_\_\_\_ Existing Structure House

6. Water Supply: Indiv.  Multi-user  Public: \_\_\_\_\_ Source Well

7. Soil Type: Gravelly to cobbly silt loam How Determine Test hole

8. Depth to Groundwater Table/Bedrock ~72 ft. Inches How Determined: Test hole

**System Specifications:**

9. Classification 1p Septic Tank Size: 1500 gal (min) Absorption Area: 1000 ft<sup>2</sup>

**10. Drainfield Description**

Use 335 lineal feet of 3 ft. wide trench NO DEEPER THAN 18 INCHES.

Trench bottom and perf pipe to be level.

Proposed: Little Giant 14SCIM pump, 2" Sch 40 force main, double float controls.

Use Sch 80 inside the pump chamber to at least 5 feet outside the pump chamber.

Force main must be sleeved with Sch 80 to 50 feet on either side of the well and must be

installed at a midpoint between the well and the drainage ditch as provided for in the

Board of Health variance. The sleeve must have an observation port at its low end.

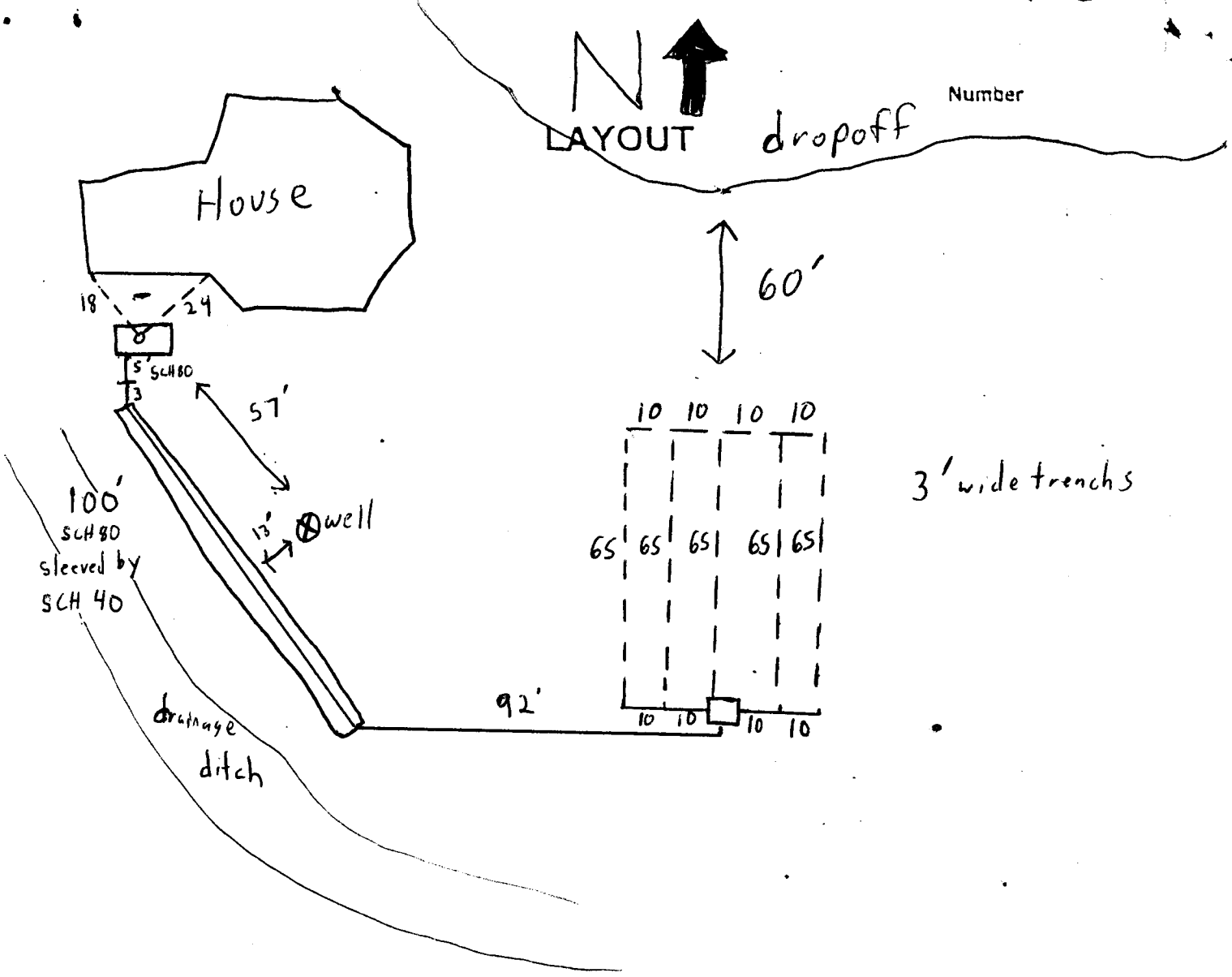
A clear water test is required at the time of inspection.

10/14 Force main may be Sch 80 & sleeve Sch 40, Gray

9/20/99 Glen Gray, R.S.

Date Signature Authorizing Approval of Permit

\* These requirements establish the MINIMUM STANDARDS 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. The issuance of this permit authorizes construction of the septic system and requires the installation comply with the FLATHEAD COUNTY REGULATIONS FOR SEWAGE TREATMENT SYSTEMS (FCRSTS). The permit will be void if the system is not utilized as intended within one year of installation. The property owner is responsible for operating and maintaining the system in accordance with FCRSTS. Failure to comply with these regulations may result in revocation of this permit. This permit does not constitute a design and does not bind or obligate this office to guarantee the performance of the system. This permit shall be given to the installer prior to construction. The owner shall give 24 hours advance notice for the required inspection of the system. Please call 758-5760.



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

Disapproved/Date \_\_\_\_\_ Reason \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Approved/Date 10/27/99 Comments Tank will tie into original piping 7' North of tank  
clear water test OK  
365' of drain field  
well is > 100' away from drain field

Inspector's Signature Daniel Wappell R.S. Name of Installer self