Number Septic System Permit Site Eval Receipt Flathead City- County Health Department **Date Issued Environmental Health Services** Zone: 1035 1st Avenue West, Kalispell, MT 59901 **Date Recorded** 9/22/2006 Rng: 19X Sec 34 Twp 1. Legal Description: Co. Assess.Tr.# Lot: Block: **Subdiv. Name:** (Hislop #15-93-\$170-614) COS# **Parcel Size** 4.81 acres **Property Address** 585 Aero Lane, Bigfork, MT 59911 1570 Lake Blaine Rd, Kalispell, MT 59901 837-1234 2 Rick Brunette **Address and Phone Legal Property Owner** 3. Authorization for: Replacement Alter/Repair ✓ New 4. Proposed Structure ✓ Conv. ☐ Mob. Home Multi-Fam. ☐ Commercial ☐ Other Sing. Fam. Specify ✓ Indiv. ☐ Shared (2) Multi-User(3-9) Public 5. System Use: **System Name: Existing Structure** 6. No . of Bedrooms Occ No ☑ Indiv. ☐ Shared (2) ☐ Multi-User (3-9) ☐ Public 7. Water Supply: 8. Nitrates: Source Well mg/l 9. Soil Type: Sandy loam **How Determined:** Submittal 10. Depth to Groundwater Table/Bedrock **How Determined:** Submittal > 84 Inches 11. Classification Septic Tank Size: 1000/500 gal (min) Absorption Area: sq ft 328 c 12. Drainfield Description GPS Location North Deg. Deg. This system shall be installed in accordance applicable Flathead City/County Health Department, (FCCHD), regulations and the design prepared by Ron Belgrade, which was approved by FCCHD on 11/24/06. Any changes from the approved design must be approved by the designer and FCCHD prior to modification of the project. Use the drainfield site as indicated in the subdivision approval or nondegradation review, with trenches oriented North-South and minimum drainfield length of 50 feet.

SPECIAL NOTES: The designer and a representative from FCCHD must be present for the inspection and clear-water pump test. System shall not be covered or backfilled until specifically authorized by FCCHD. Minimum well separations = 50 feet to solid lines and septic tank and 100 feet to drainfield.

Pump and alarm must be on separate electrical circuits.

The first five feet of forcemain out of the pump chamber must be schedule 80 pipe.

Maximum trench depth 36 inches.

Maximum length of any single distribution lateral is 100 ft (200' with center manifiold).

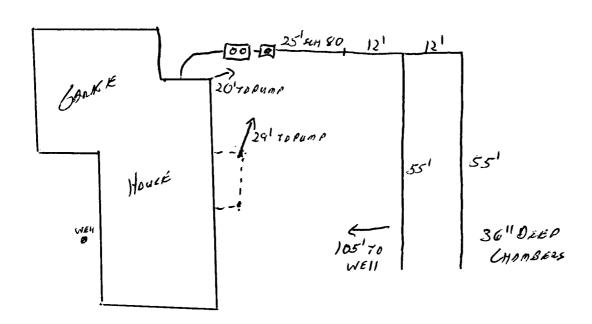
Use at least 110 lineal feet of Gravelless Chambers in 3 foot wide trenches.

Approved design report and layout sketch are attached.

11/27/2006	Jesse Green, R.S.	Serve	Sur	
Date	Signature Authorizing	Approval of Pern	nit	

<sup>\*</sup> 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. 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 three (3) years 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 751-8130.

 $\sqrt{1}$ 



\$NOT 10 SCARE #

isapproved /Date	Comments
pproved /Date <u>12-21-06</u>	Comments >10' Pump TIEST; NO LIUSE PROP. LINES
spector's Signature	Ann Arape Name of Installer 1 , Felgardo 250-7-