PERMIT NO. ST-14-95-35

To: Easter Catenay Moserties Address: You are hereby issued a permit to 'nS+all a small sewage disposal system consisting of a Septic tank and drainfield and located at Sigur Run This small sewage disposal system shall meet the following specifications: 1. Septic Tank shall be made of precast concrete and not less than 1000 gallon capacity. 400 Linear Feet of 10 GAAVelless Pile Soil-Absorption System a. Shall consist of distribution lines 4" in diameter.
b. Each distribution line shall be 100 100 106 feet in length c. Each trench shall be 24 inch width with  $\overline{\text{ZERO}}$  slope on trench bottom and  $\overline{\text{ZERO}}$  slope on each distribution line. d. No trench shall be more than 24 inches deep. e. Total soil-absorption area in trench bottoms shall be 1200 sq. ft. f. Filter material shall be exercise and not greater than 1/2 - 2 1/2 inches in diameter. deep and not less than inches over each distribution line. h. Filter material shall be covered with \_\_\_\_\_ prior to backfilling. i. Trenches shall be backfilled at least 6" above ground surface to provide for settling of backfill. Other Small Sewage or Excreta Disposal Systems (Name the type system to be used, then use back of sheet to describe the details of the system.) IF 6 HOLE
WATRIL AT TIME OF INSTALLATION DIVERSION
PIVERSION WILL BE NEEDED Special Requirements a. Small sewage and excreta disposal systems shall be located at least 10 ft. from any property line and a minimum of 20 ft. from any stream or roadside cut. b. Septic tanks shall be located at least 10 ft. and excreta disposal systems a minimum of 20 ft. from building foundation. c. Septic tanks shall be located a minimum of 50 ft. and soil-absorption systems and excreta disposal systems a minimum of 100 ft. from any ground water supply or cistern. This permit is not transferable and automatically expires of months after date of issue. The applicant or his agent must notify this department, phone 322-5111 at least 72 hours before the system is ready for inspection. All small sewage and excreta disposal systems must be inspected and approved prior to being covered with earth or otherwise put into service. Any applicable system or part thereof covered before being inspected shall be uncovered at the direction of the SANITARIAN. when official inspection reveals conditions 8. This permit is NULL AND VOID are different than those stipulated in this permit or if facts later become known that a health hazard would result by the installation of this system. Hampshire County Health Dept. 66 N. High Street Room #3 Heal thm epartment 26757 Phone: 304-822-51!! (Nise reverse side of page for sketch of system)

proposed sewage systems within 200 feet of well location, slope of site and lot dimensions. Locate animal pens, barn yards or any other factors which can be a possible source of contamination for the water supply. Percolation Test Site Water Supply Property Line Dir. of Ground Slope Soil Absorption Line MH Mobilehome Septic Tank Millin Trees PINE Ridge CEMETARY Sugal Ryn Rd. PART III SEWAGE DISPOSAL SYSTEM INFORMATION / X / Install / / Modify X Septic Tank X Absorption Field Holding Tank Pit Privy Vault Privy \_\_\_\_\_Chemical/Composting Toilet \_\_\_\_\_Alternate System (attach detailed plans) Other\_\_\_\_ DESCRIPTION OF PROPOSED SYSTEM: Septic Tank: Capacity 1,000 gal. Material concrete Nearest Prop.Line 10'+ Absorption Field: 1,200 Sq.ft. with 4 lines and 100' long Pipe ASTM No. 10" graveless Nearest Property Line 10'+ \_\_\_\_ Area Suitable for Absorption Field:\_\_all ... Type of Water Supply(ell Six-foot hole free of water or solid rock? X Yes \_\_\_\_\_\_No PERCOLATION TEST:  $\frac{\#1}{90}$  minutes  $\frac{\#2}{72}$   $\frac{\#3}{90}$  minutes TEST HOLE: Total minutes 372, divided by 24 = 16 average time for water to fall one inch. Test done on  $\frac{3-13-95}{\text{(date)}}$  using approved procedures outlined in the Design Standards. Signed: Jesald L. Can Sr.

Cain Construction 304-229-2110

Bunker Holf W. U.

25413

54-80-0|33Certification No.

3-13-95 Date