7447

IREDELL COUNTY HEALTH DEPARTMENT

(SEPTIC TANK) IMPROVEMENTS PERMIT AND CERTIFICATE OF COMPLETION
(Ground Absorption Sewage Disposal System -- G. S. Chapter 130-Article 13C)

OWNER OR CONTRACTOR Brent M. Alexander DATE 4-15-88 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION US 21 N TR on Alexander Rd 1/8 mi T/Site behind chickens house S. R. No. _____

SUBDIVISION NAME _____ LOT NO. _____ SECTION OR BLOCK NO. _____

House ( ) Mobile Home (✓) Business ( ) Other _____

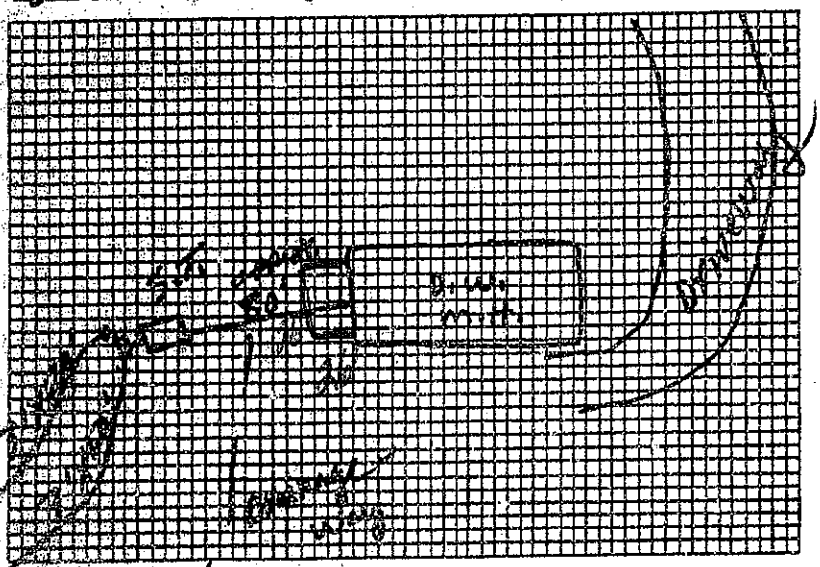
No. Bedrooms 3 No. Bathrooms 3

Garbage Disposal Unit Yes ( ) No (✓)
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable Yes (✓) No ( )

Character & Porosity of Soil Clay loam
Percolation Rate 15 gal/5 gl/1 day
Topography 2 to 8%
Depth to Water Table 10 ft+
Rock or other impervious formations Saprolite 4.2 ft

Lot Area 40 acres +

✓ Basement with Plumbing ____ Basement without Plumbing ____ No Basement



Plot of System

Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines 2
Sq. Ft. 720 Lines Ft. 240
Depth of Stone in Lines 12"
Water Supply: Individual (✓)
Public ( )
OVER 200' FROM S.T.

Installed by Self Installed

I understand and agree to install septic tank system as specified on this Improvements Permit.

Signed: _____

IMPROVEMENTS PERMIT BY R. C. Moore

COMMENTS: _____

CERTIFICATE OF COMPLETION BY R. C. Moore DATE 4-15-88

EXISTING SYSTEM CHECKED BY: _____ DATE _____

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.

Permit is VOID if any unauthorized changes are made in installation of system and/or if any false information is supplied in making Improvements Permit.

Health Dept. Copy: White Inspection Copy: Gold

The proposed / existing Garage Completion addition does not appear to impact the existing septic system.

**NOTE: _____

REHS

Date: July 22, 2010

ICHD-Environmental Health Division