9659

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 John Carter DATE 3/21/89 ~~PERMIT NO.~~ 208

PHONE: Business _____ Home 788-3667

LOCATION 1100 TR South Fork Rd. TL on South Fork on R.

_____ S. R. No. _____

SUBDIVISION NAME C L and T LOT NO. 1660 SECTION OR BLOCK NO. 8

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

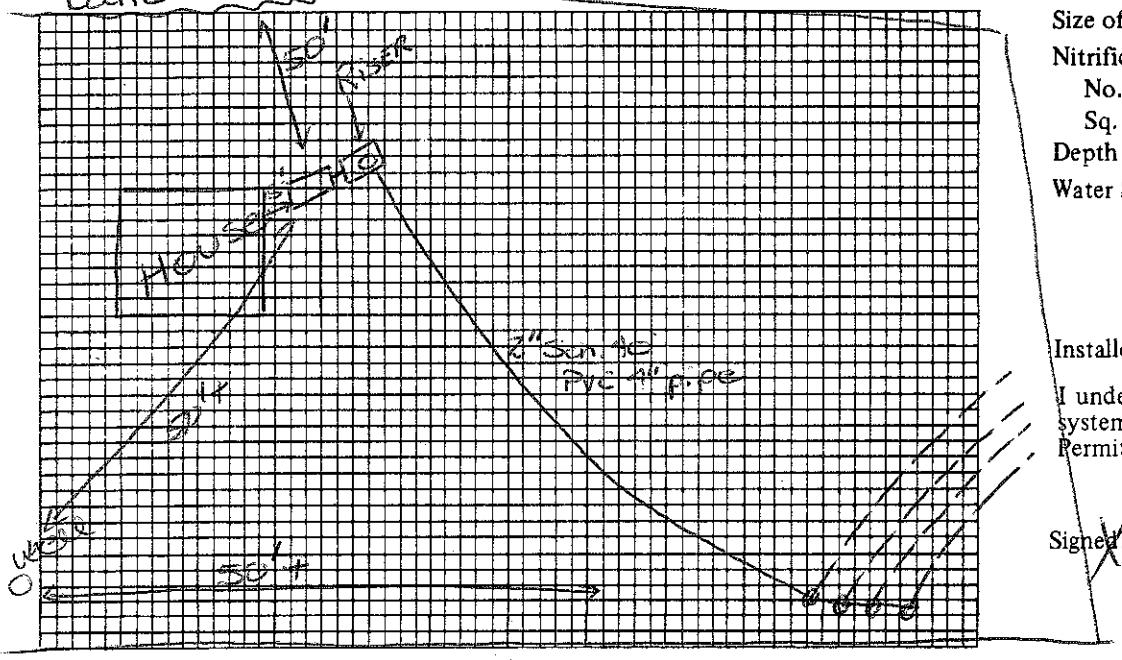
No. Bedrooms 3 No. Bathrooms 1½

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

Character & Porosity of Soil Clayey
Percolation Rate 3gpd/ft²
Topography 6%-10%
Depth to Water Table 4'+
Rock or other impervious formations none observed

Lot Area 1.75A

Lake Basement with Plumbing _____ Basement without Plumbing _____ No Basement



Plot of System

Pump Tank: 1000 gal.
Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines 4-5
Sq. Ft. 1200 Linear Ft. 400
Depth of Stone in Lines 12"
Water Supply: Individual (✓)
Public ( )

Installed by _____

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

Signed: John Carter

IMPROVEMENTS PERMIT BY Andre C. Pierce and Jack Moore, Sanitarian Specialist

COMMENTS: Install tanks 50'+ from lake 760' mark and 5' off house (if below living space) Pump to field in 2"-3" Sch. 40 PVC pipe. Head each ditch with a ball valve. Reduce to 1¼-1½" PVC Pipe Sch. 40. Place a 5/32" hole every 5'. leave a 2' standpipe at the end of each ditch in order to regulate flow. Pump must be sized to acheive 2' head in each ditch.

CERTIFICATE OF COMPLETION BY _____ DATE _____

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.

High water float and alarm must be installed and checked before completion is issued

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold