989

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 Bob Bain (Concordia Const.) DATE 5/3/89 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION 1100 TL 1179 TR Spring Run. ~ ¼ mile on Left.

S. R. No. _____

SUBDIVISION NAME Spring Run LOT NO. 9 SECTION OR BLOCK NO. _____

2K-2 8-A-9

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

No. Bedrooms 3 No. Bathrooms 2

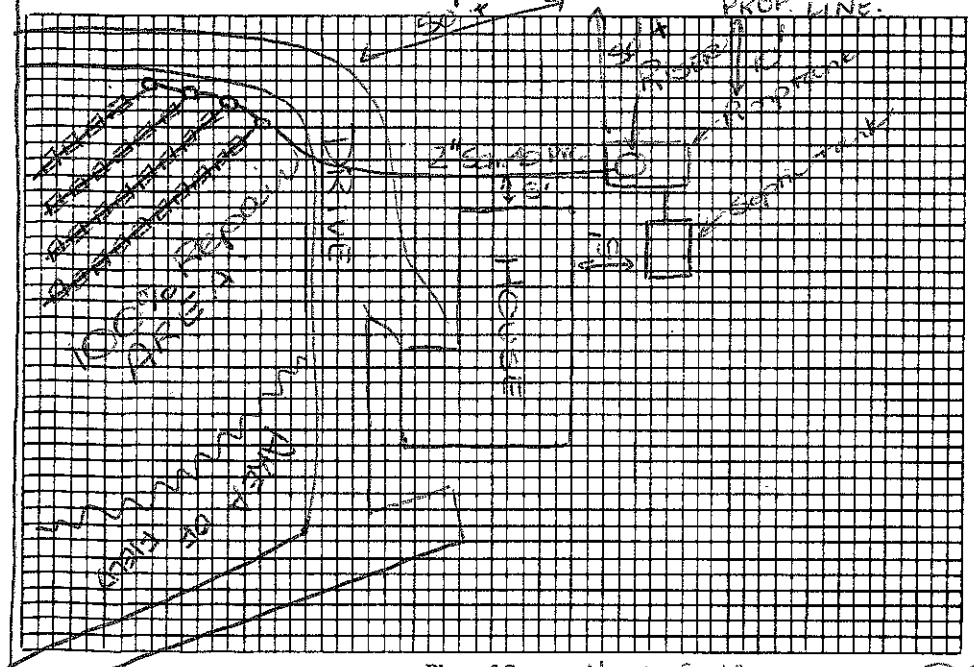
Garbage Disposal Unit Yes ( ) No (✓)
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable Yes (✓) No ( )

Character & Porosity of Soil Clayey
Percolation Rate 3 gpd/ft²
Topography 60%
Depth to Water Table 4'+
Rock or other impervious formations none observed

Lot Area _____

✓ Basement with Plumbing ____ Basement without Plumbing ____ No Basement

Pump Tank: 1000 gals



Size of Tank 1000 Gals.

Nitrification Field:
No. of Lines 45
Sq. Ft. _____ Linear Ft. 900' of
Depth of Stone in Lines 16" T and J
Water Supply: Individual ( ) panels.
Public (✓)

Installed by _____

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

Signed: _____

IMPROVEMENTS PERMIT BY André C. Rierce

(*) Reserve 100% repair by maximizing lengths of drainline on initial installation.

COMMENTS: 46 panels total; 1 5/32" hole/panel; 166 gal. per dose. Flow rate: 19 gal/min. Install tank and lines at distances shown. Run lines SHALLOW and on contour -- Short lines on highest side, lengthening further downhill.

CERTIFICATE OF COMPLETION BY High water alarm and floats DATE _____

EXISTING SYSTEM CHECKED BY: should be installed and DATE _____

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

P[illegible]OID if any unauthorized changes are made in installation of system and/or if any false information is supplied in making [illegible]its Permit.

functional before completion is issued.

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