7861

300

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 Philip L. Cloninger DATE 3/20/89 Quad PERMIT NO. 18C

PHONE: Business _____ Home _____ WK: (704)373-2899

LOCATION 150 W TR Perth Rd Tl DeYoung Rd. (1452) on left ~ 1/4 mile S. R. No. 1452

SUBDIVISION NAME CL and T LOT NO. 1057 SECTION OR BLOCK NO. H

~~future?~~ present 25-3-A-33 Davidson

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

No. Bedrooms 3 No. Bathrooms 2

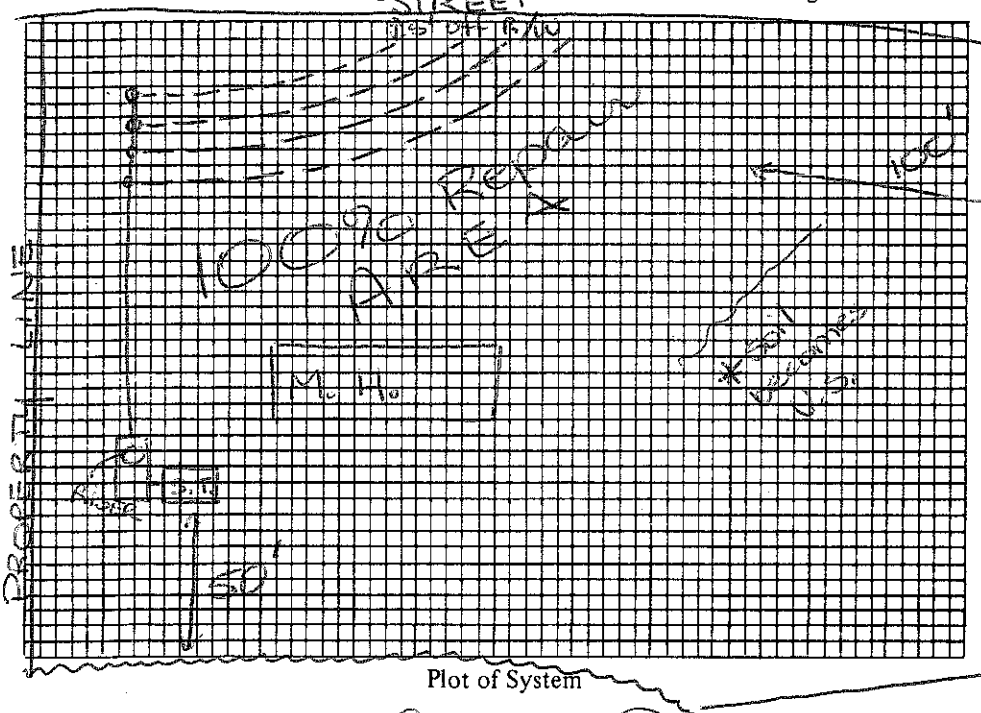
Garbage Disposal Unit Yes ( ) No (✓)
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable Yes (✓) No ( )

Character & Porosity of Soil Clay
Percolation Rate .35 gpd/ft²
Topography Hilly
Depth to Water Table 4'+
Rock or other impervious formations none observed

Lot Area 1.06 A. future

___ Basement with Plumbing ___ Basement without Plumbing ✓ present No Basement

Pump tank 1000



Plot of System

Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines 4
Sq. Ft. 1035 Linear Ft. 345
Depth of Stone in Lines 12"
Water Supply: Individual (✓) owner
Public ( )

Installed by _____

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

Signed: ~~X~~ Philip L Cloninger

IMPROVEMENTS PERMIT BY Andre C. Rivera

COMMENTS: Install tanks 50' from lake and pump through 2" sch. 40 PVC to pressure-dosed drainfield. Each ditch must have a ball valve to regulate flow Reduce to 1½"-1¼" PVC with a 5/32" hole spaced at 5'. Install a high water alarm and float that is functional before my inspection. Pump must be sized to acheived 2' of pressure head on 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.

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