07313

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 Tony Neville DATE Sept 1, 87 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION 1155 S. to 1136 (Faith Rd) ~ ¼ mile TR ~ ⅛ mile on left

S. R. No. _____

SUBDIVISION NAME L. G. Caldwell Estate LOT NO. 8 SECTION OR BLOCK NO. _____

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

No. Bedrooms 2 No. Bathrooms 2½

Garbage Disposal Unit Yes (✓) No ( )

Auto. Dishwasher Yes (✓) No ( )

Auto. Wash. Machine Yes (✓) No ( )

Site Suitable (Back of property) Yes (✓) No ( )

Lot Area ~5AC. Lot 7

Character & Porosity of Soil clay

Percolation Rate 2.3

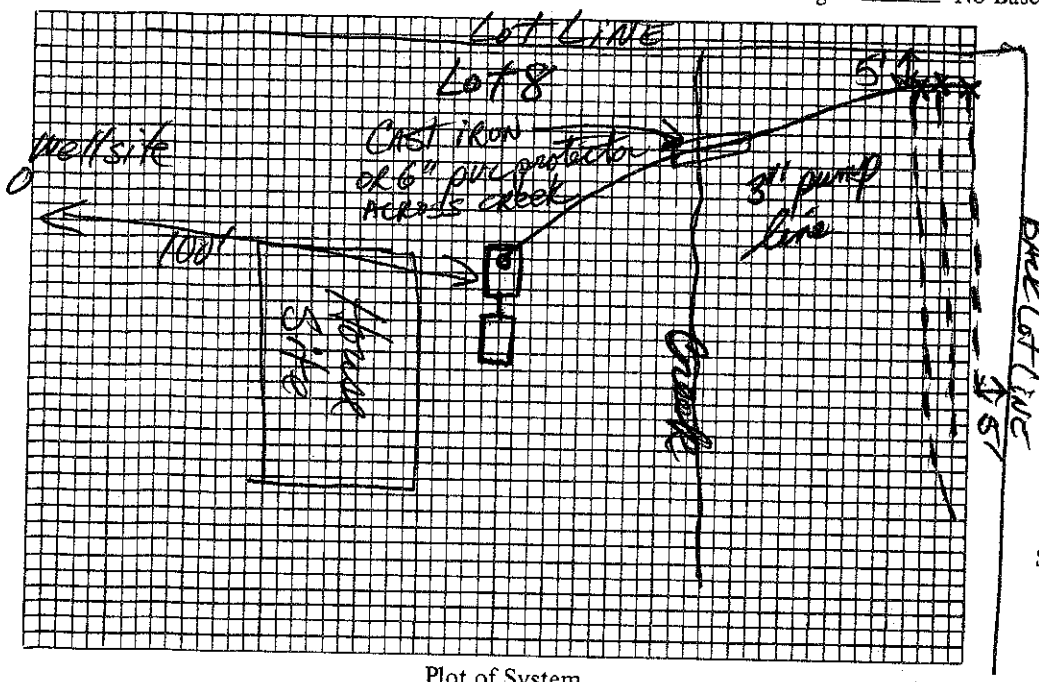
Topography 6-10%

Depth to Water Table 3'+

Rock or other impervious formations none obs.

✓ Basement with Plumbing _____ Basement without Plumbing _____ No Basement

1250 gal pump tank



Plot of System

Size of Tank 1250 Gals.

Nitrification Field:
No. of Lines 3
Sq. Ft. 800 Linear Ft. 267
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 Susan M. Neville

IMPROVEMENTS PERMIT BY David R. Henson, RS.

COMMENTS: Pressure dose conventional type field using a ball valve at the head of each ditch with a 1½" pvc pipe down the center and one 3/16" hole drilled every 5 feet (2' pressure head/ditch) Follow contours. Must install drainfield shallow (24" max to bottom of 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