13725

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 William Powell DATE 12/2/91 PERMIT NO. 2L-6-A-181

PHONE: Business _____ Home 892-4103(W) 664-1434(LAKE)

LOCATION Paradise Peninsula, 150 W TL on Paradise Peninsula, 2nd driveway past (SR 1219) S. R. No. _____

SUBDIVISION NAME _____ LOT NO. 181 SECTION OR BLOCK NO. _____

House (✓) Mobile Home ( ) Business ( ) Other Replacement Syst on pre-exist home.

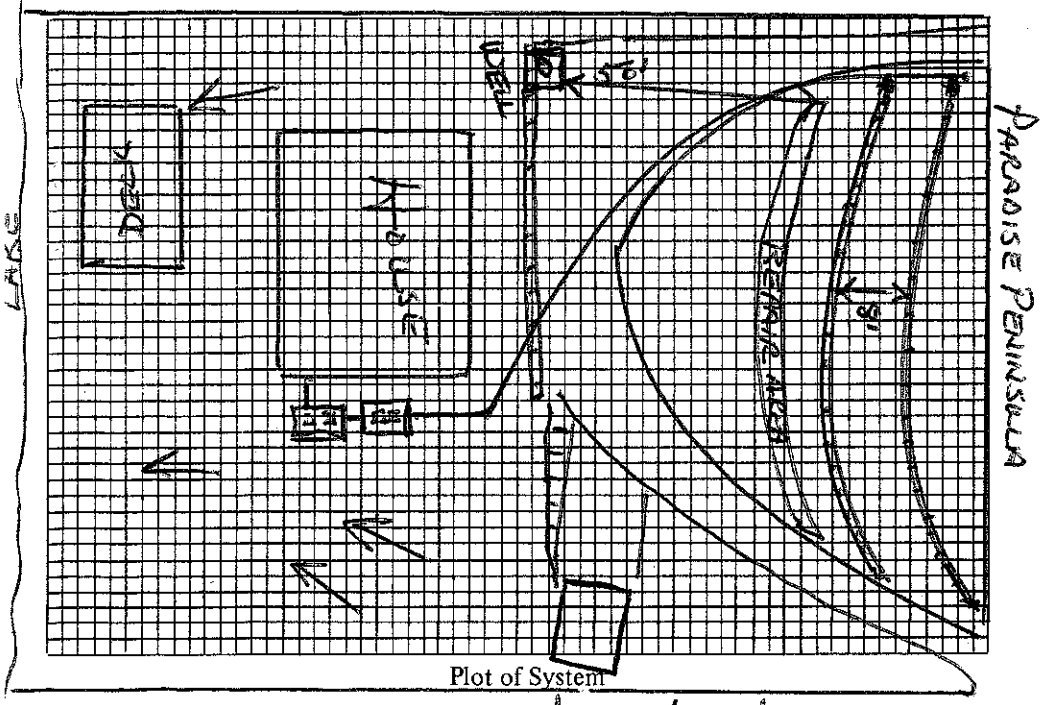
No. Bedrooms 3 No. Bathrooms 2

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

Character & Porosity of Soil P-C-C transition
Percolation Rate P-4
Topography 2-4%
Depth to Water Table >48"
Rock or other impervious formations None found.

Lot Area .68 AC

✓ Basement with Plumbing _____ Basement without Plumbing _____ No Basement



Plot of System

Size of Tank 1000 - PUMP TANK 1000 - SEPTIC TANK Gals.

Nitrification Field:
No. of Lines 2 @ 100' x 24"
Sq. Ft. _____ Linear Ft. 200 X
Depth of Stone in Lines 12" SAND

Water Supply: Individual (✓)
Public ( )

* 16" PREFABRICATED PANEL BLOCK

Installed by _____

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

Signed: _____

IMPROVEMENTS PERMIT BY Wesley Sparks RS.

COMMENTS: 1½ PVC run through panels with a 3/16" hole drilled – 1 per pnl. Pump to have alarm float and on/off float on separate circuits. Gate valve at beginning of each drainline – 2' stand pipe at end of each drainline housed in valve boxes. Trenches to be 32" deep to bottom.

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