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 S. D. Howard DATE 6-25-86 PERMIT NO. 290

PHONE: Business _____ Home _____

LOCATION 150W TL 1109 TR on Ponderosa go ~ ½ mile lot R

_____ S. R. No. _____

SUBDIVISION NAME Bonanza LOT NO. 13 SECTION OR BLOCK NO. _____

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

No. Bedrooms 3 No. Bathrooms 2

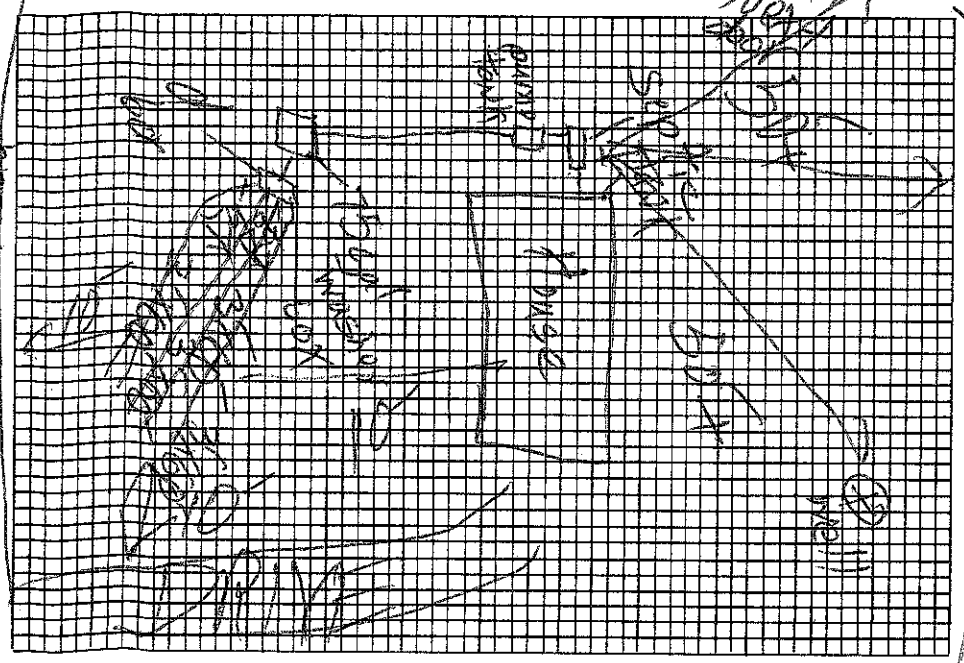
Garbage Disposal Unit Yes ( ) No (✓)
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable Yes (✓) No ( )

Lot Area 20,000

Character & Porosity of Soil clay with parent material
Percolation Rate .5a d/ft²/day
Topography 2-4% ✓
Depth to Water Table 4'
Rock or other impervious formations none obs

with No Leak
1000 pump tank

_____ Basement with Plumbing _____ Basement without Plumbing _____ No Basement



Plan of System

Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines 4
Sq. Ft. 120 Linear Ft. 240
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: S D Howard

IMPROVEMENTS PERMIT BY Charles K Bennett

COMMENTS: keep system shallow (3' deep on ditches) and follow contour have alarm system install for pump

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