09282

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 Robert Cadieux DATE Nov. 22, '88 ~~PERMIT~~ Road NO. 21 A

PHONE: Business _____ Home _____

LOCATION 1109 TR 1191 (Pondarosa) Bear left at forks ~¼ mile on left S. R. No. _____

SUBDIVISION NAME Bonanza LOT NO. 37 SECTION OR BLOCK NO. _____

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

No. Bedrooms 4 No. Bathrooms 3½

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

Character & Porosity of Soil clay

Percolation Rate ~2.3

Topography ~4% 4%

Depth to Water Table 4'+

Rock or other impervious formations none obs.

Lot Area ~½ AC

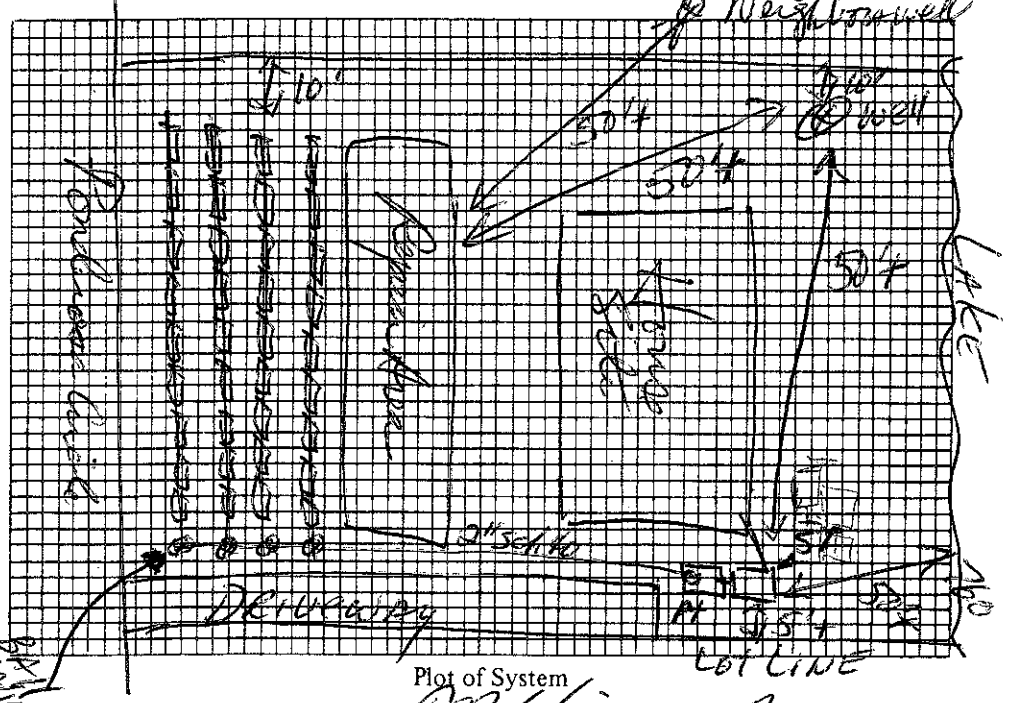
✓ Basement with Plumbing _____ Basement without Plumbing _____ No Basement

1250 gal pump tank

Size of Tank 1250 Gals.

Nitrification Field:
No. of Lines 4 *
Sq. Ft. _____ Linear Ft. 270'
~~Depth of Stone in Lines~~ 16" Trench

Water Supply: Individual (✓) panels pressure-dosed
Public ( )



Installed by _____

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

Signed: Robert Cadieux

6 @ 70' 420
1 @ 72' 72
1 @ 55' 55
547'

IMPROVEMENTS PERMIT BY D. K. Swaim, R.S.

COMMENTS: Install drainfield at a depth of 28" to trench bottom; follow contour. 62 panels total, One 5/32" hole per panel; two foot pressure head per ditch; dose 223 gal per 8½ min cycle pump speed 26 gal/min at approx. 25' TDH.

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

* 534'+ of conventional OK if space allows (Existing lot not subject to required repair area)