0611

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 Spear Construction DATE ~~Sept 8, '88~~ PERMIT NO. 211A

PHONE: Business _____ Home _____

LOCATION 1100 TR 1179 (Canvasback) TR Old Squaw Trail on left near end. S. R. No. _____

SUBDIVISION NAME _____ LOT NO. 50 SECTION OR BLOCK NO. _____

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

No. Bedrooms 3 No. Bathrooms 2½

Garbage Disposal Unit Yes ( ) No (✓)

Auto. Dishwasher Yes (✓) No ( )

Auto. Wash. Machine Yes (✓) No ( )

Site ~~Suitable~~ PS Yes ( ) No ( )

Lot Area 125' X 160'

Area of Drainfield

Character & Porosity of Soil clay

Percolation Rate .3-.4

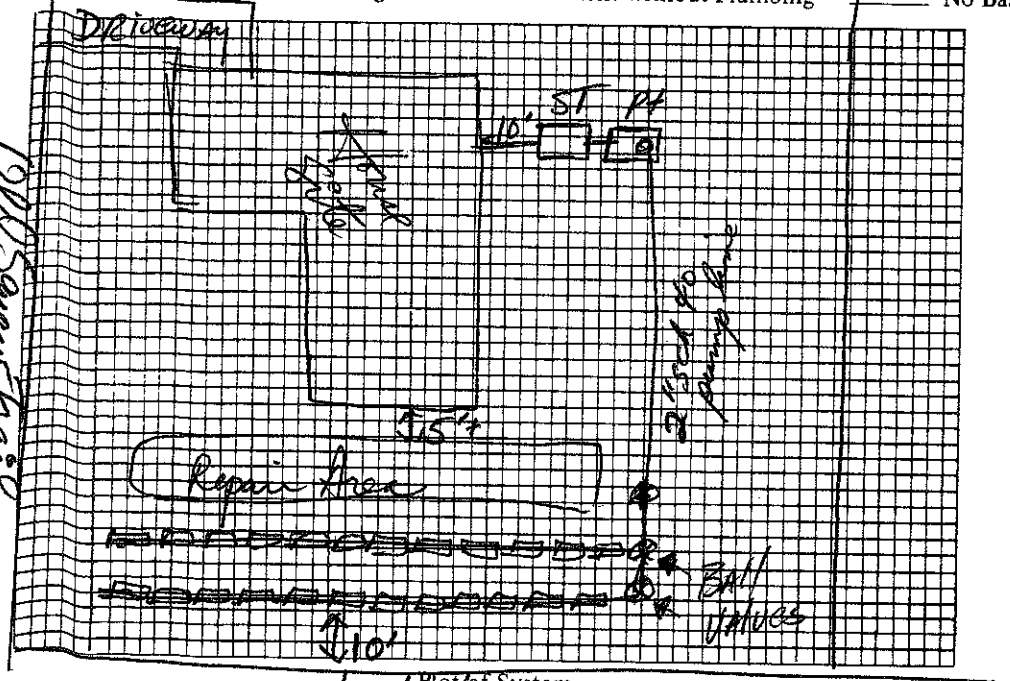
Topography 10-15%

Depth to Water Table 4'+

Rock or other impervious formations none obs.

___ Basement with Plumbing ___ Basement without Plumbing ✓ No Basement

1000 gal pump tank



Plot of System

LOT LINE

Size of Tank 1000 Gals.

Nitrification Field:

No. of Lines 2

Sq. Ft. _____ Linear Ft. 200'±

Depth of Stone in Lines 16" min

Water Supply: Individual ( ) panels

Public (✓) pressure-dosed

Installed by _____

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

Signed: ✗ M K Spear

IMPROVEMENTS PERMIT BY D K Hanson, RS

COMMENTS: Follow contour with drainfield. Depth specs – 36" to trench bottom. 45 panels total, Two 5/32" holes per panel with one "sch 40 thru all panels; Two foot pressure head per ditch. Pump specs: 37 gal/min at approx 22' TDH. Septic tank contractor to verify specs with H.D. before installing system.

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