Dellinger T 797-1500 6-6-93 Pump Goulds WE05 11H
Harker PT 797-1500 6-21-93 5 Trenches total ½ HP
32 Lava, 69, 61, 57, 52 Installed 8/19/93
Ironhorse Grading

16163

# IREDELL COUNTY HEALTH DEPARTMENT

## IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR Robert Clingraham Homes DATE April 22, '93 PERMIT NO. part of 2FB-10

PHONE: Business _____ Home _____

LOCATION 1100 TL 1113 TR Cove Creek Road X Lake TR Wynnewpt Dr. on right

S.R. No. _____

SUBDIVISION NAME North Shore at Pine Isle LOT NO. 51 SECTION OR BLOCK NO. II

House ☑ Mobile Home ☐ Business ☐ Other _____

No. Bedrooms 4 No. Bathrooms 2

Garbage Disposal Unit Yes ☑ No ☐

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☑ No ☐

Lot Area 720,000 ft²

Soil Characteristics PS clay

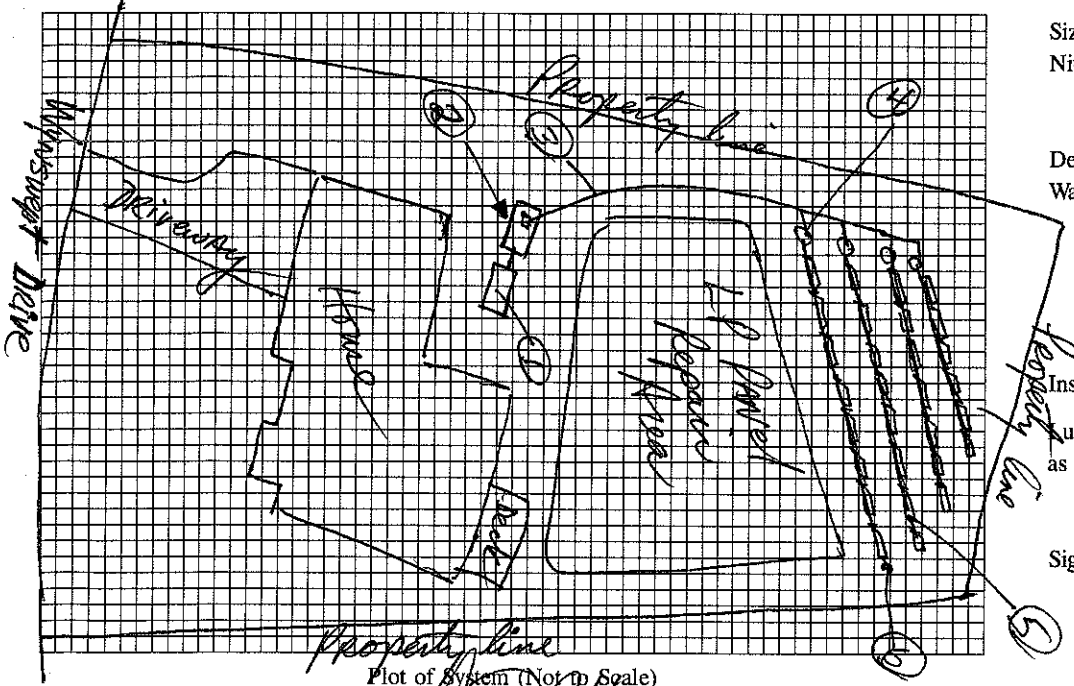
Application Rate .3 gal/ft²/day

Topography 6-8%

Depth to Water Table > 4'

Rock or other impervious formations NONE obs.

_____ Basement with Plumbing _____ Basement without Plumbing _____ No Basement ✓ Crawl Space




Plot of System (Not to Scale)

Size of Tank 1500/1500 Gals.

Nitrification Field:

No. of Lines 4

Sq. Ft. _____ Linear Ft. 270' of

Depth of Stone in Lines 16" PVC SPS

Water Supply: Individual ☐ pressure dosed

CW Public ☑

Installed by _____

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

Signed: [signature]

(IMPROVEMENT PERMIT IS VALID FOR 60 MONTHS FROM DATE OF ISSUE.)

Pump specs: 37 gal/min @ approx. 22' head

IMPROVEMENT PERMIT BY [signature], RS

COMMENTS ① Septic Tank, ② Pump tank, ③ 2" sch 40 ④ Ball/Gate valves, ⑤ PVC SPS lateral, ⑥ Stand pipe with below grade adaptor, 62 panels total, 1¼" sch 40 through 2 panels with ONE 3/16" hole per panel located midways and turned up. 2' pressure head.

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 unapproved changes are made to the site, and/or if any false information is supplied toward securing Improvement Permit.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold

This permit requires a maintenance contract.