IREDELL COUNTY HEALTH DEPARTMENT

15400

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR Robert Ingraham Homes DATE Oct 29, '92 PERMIT NO. 2623A11

PHONE: Business _____ Home _____

LOCATION 1100 TL 1113 TR Cove Creek Rd. ~1000' on right

S.R. No. _____

SUBDIVISION NAME Northshore at Pine Isle LOT NO. 11 SECTION OR BLOCK NO. _____

House ☑ Mobile Home ☐ Business ☐ Other _____

No. Bedrooms 4 No. Bathrooms 2½

Garbage Disposal Unit Yes ☑ No ☐

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☑ No ☐

Lot Area 20,000 ft²+

Soil Characteristics Shallow PS Clay Loams.

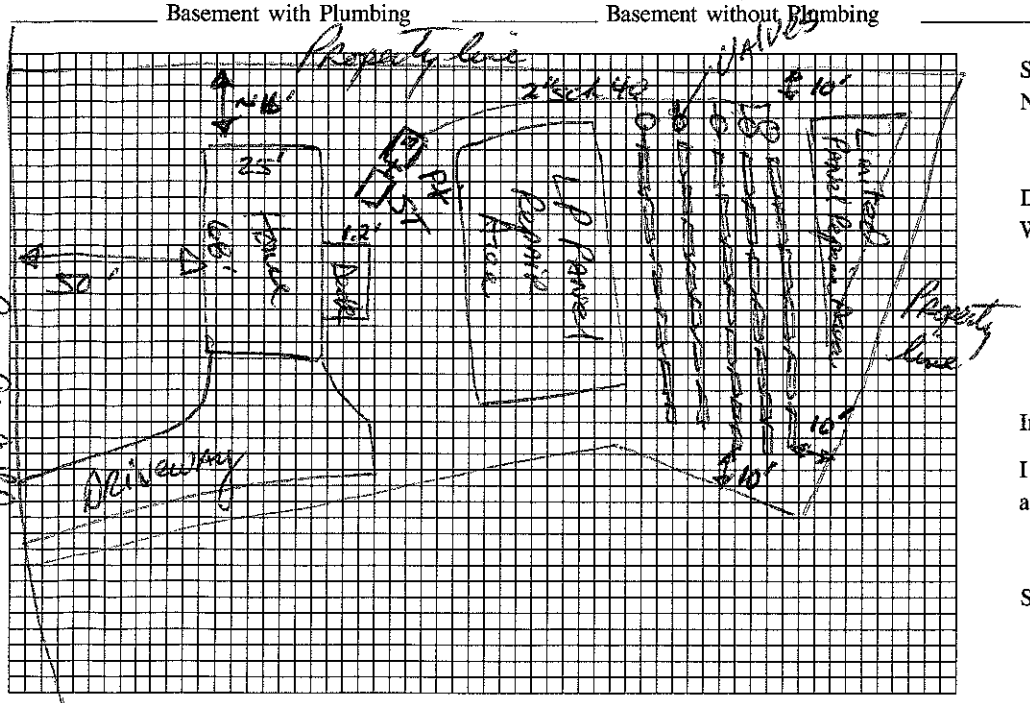
Application Rate .3 gal/ft² day

Topography 4-6% Bl. complex

Depth to Water Table 7'4"

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 ST / 1500 PT Gals.

Nitrification Field:

No. of Lines ~5

Sq. Ft. _____ Linear Ft. 270' of 16" ABS

Depth of Stone in Lines _____

Water Supply: Individual ☐ Public ☑ CWS

Installed by _____

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

Signed: _____

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

IMPROVEMENT PERMIT BY David R. Hinson, RS.

COMMENTS Follow contours with nitrification field. 28" trench bottom depth. 62 panels with one 3/16" hole per panel. 2' pressure head. Pump spans 37 gallons at approx. 20' head. * This is a type IV system and requires a maintenance agreement with a certified Septic system operator.

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