14780

IREDELL COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR M. I. Homes DATE July 1, '92 PERMIT NO. 2623 A55

PHONE: Business _____ Home _____

LOCATION 1100 TL 1113 (Cable Pines) TR into Pine Isle
1st left 1st right on left S.R. No. _____

SUBDIVISION NAME Pine Isle LOT NO. 55 SECTION OR BLOCK NO. _____

House ☑ Mobile Home ☐ Business ☐ Other _____

No. Bedrooms 4 No. Bathrooms 3.5

Garbage Disposal Unit Yes ☑ No ☐

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☐ No ☐

Lot Area 20,000 ft²

Soil Characteristics ps clay

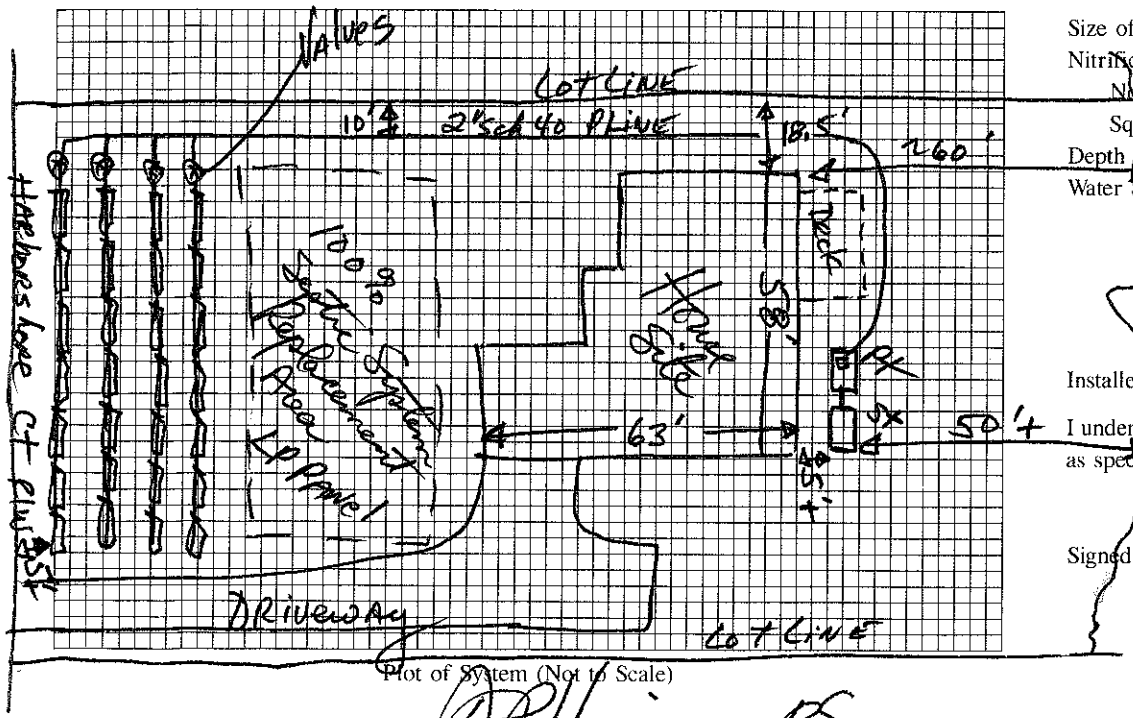
Application Rate .3 gal/ft²/day

Topography 26% sl. concave

Depth to Water Table 7'

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 ST 1500 / PT 1500 Gals.

Nitrification Field:

No. of Lines 4

Sq. Ft. _____ Linear Ft. 270' of

Depth of Stone in Lines 16" PPBS

Water Supply: Individual ☐

Public ☑ CW

Lake Norman

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 _____ R.S.

Recheck head before purchasing pump

COMMENTS Contract with certified operator required prior to issuance of operations permit. 62 panels total / 1¼" Sch 40 through panels / ONE 3/16" hole per panel / 2' pressure head. All trenches to follow contour. 36" max trench bottom depth. Pump Spec: 38 gal/min @ Approx 28' head

CERTIFICATE OF COMPLETION BY _____ DATE _____

EXISTING SYSTEM CHECKED BY Drainfield installed 8/25/92 / Pressure set 8/26/92 DRH MA reg. 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