14878

IREDELL COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR M. I. Homes DATE August 19, '92 PERMIT NO. 2623A50

PHONE: Business _____ Home _____

LOCATION 1100 TL 1113 TR Waterford TL Highview TR Harbor Shore Ct. on Right S.R. No. _____

SUBDIVISION NAME Pine Vale LOT NO. 50 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 720,000 ft²

Soil Characteristics psclay

Application Rate .35-.4 gal/ft²/day

Topography ~2-4%

Depth to Water Table 74'

Rock or other impervious formations None obs

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

Size of Tank ST 1500 / AT 1500 Gals.

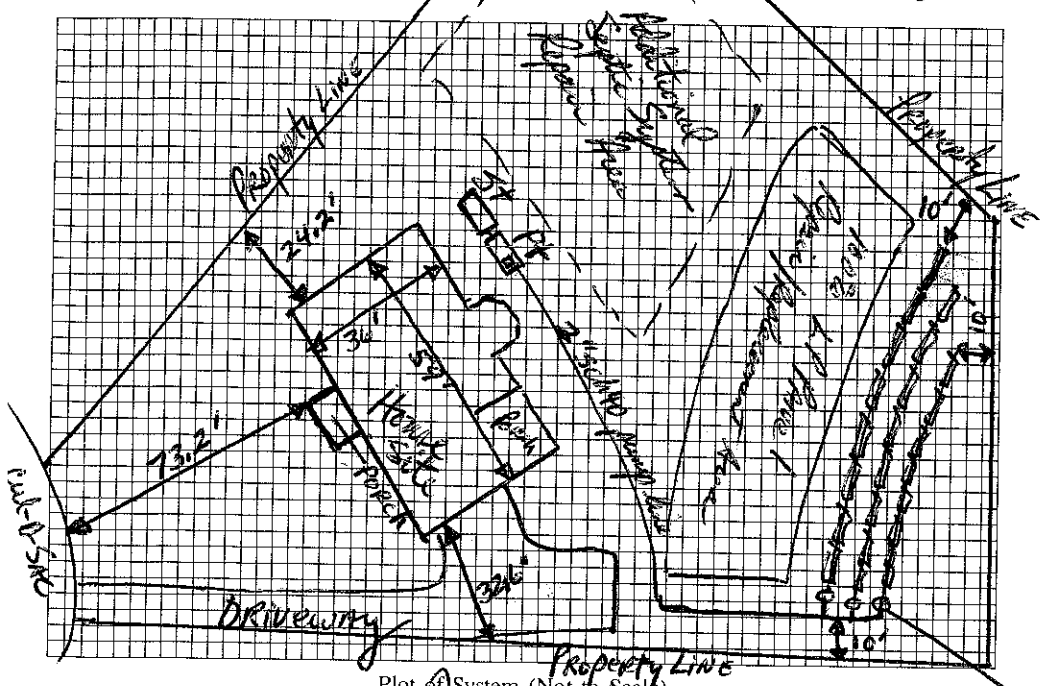
Nitrification Field:

No. of Lines ~3-4

Sq. Ft. _____ Linear Ft. 230' of

Depth of Stone in Lines 12" 16" PIPE

Water Supply: Individual ☐ Public ☑ CWS



Plot of System (Not to Scale)

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, LS

COMMENTS Maintenance agreement required prior to issuance of operation permit. 53 panels total, 1¼" sch 40 through-panels with ONE 3/16" hole per panel turned up & located approx. midways in panel. 2' pressure head on system. Follow contour with drainfield. 36" max. min trench bottom depth. Pump specs: 32 gal/min at approx. 20' 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