3-3.30

15196

IREDELL COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR Harold B. Ayers DATE Sept 17, '92 PERMIT NO. 2F3A142

PHONE: Business _____ Home _____

LOCATION 1100 TR 1115 McLEAN TR 1445 (Kemp Rd.) 1.5 miles on left

S.R. No. _____

SUBDIVISION NAME Crescent / LAKE NORMAN LOT NO. 142 SECTION OR BLOCK NO. 8

House ☑ Mobile Home ☐ Business ☐ Other Addition w/ Addn

No. Bedrooms 4 No. Bathrooms ~3

Garbage Disposal Unit Yes ☑ No ☐

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☑ No ☐

Lot Area Existing 720,000ft²

Soil Characteristics PS clay

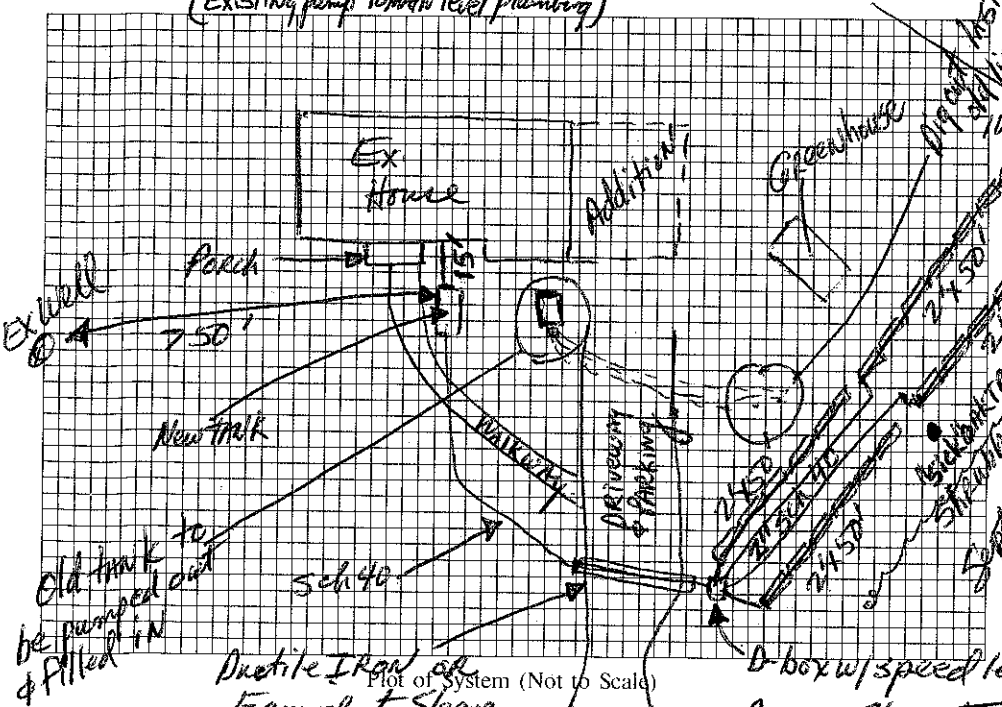
Application Rate .4 gal/ft²/day

Topography 2-4%

Depth to Water Table 7'4"

Rock or other impervious formations None obs.

☑ Basement with Plumbing (Existing pump to new level plumbing) ☐ Basement without Plumbing ☐ No Basement ☐ Crawl Space



Plot of System (Not to Scale)

Size of Tank 1500 Gals.

Nitrification Field:

No. of Lines 4 @ 2'x50' each

Sq. Ft. _____ Linear Ft. 200'

Depth of Stone in Lines 16" min

Water Supply: Individual ☑ Public ☐

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 _____

COMMENTS: Plumbing to be changed to exit from house immediately below porch and at or slightly above existing grade. Set new tank at existing grade level (top of tank) in order to keep new drainfield from being too deep. Follow contour w/ new Nit. lines

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