16172

IREDELL COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR SPEAR CONSTRUCTION DATE 4-28-93 PERMIT NO. 25-7-A-9

PHONE: Business 636-7954 Home _____

LOCATION ON NORTH SIDE OF CORNELIUS RD 4/10 MI WEST OF JUDAS ROAD

S.R. No. 1302

SUBDIVISION NAME MILLS FOREST LOT NO. 9 ~~SECTION OR BLOCK NO.~~ _____

House ☑ Mobile Home ☐ Business ☐ Other _____

No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit Yes ☐ No ☑

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☑ No ☐

Lot Area 20,000 SQFT

Soil Characteristics PS CLAY - SBK

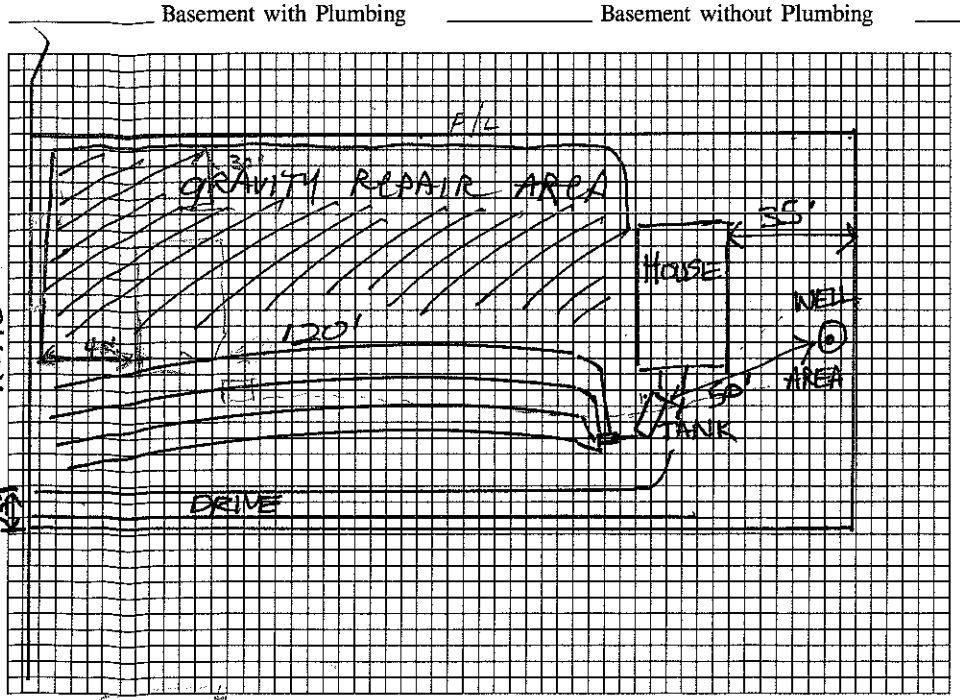
Application Rate 0.25

Topography S <15%

Depth to Water Table S >48"

Rock or other impervious formations S >40"

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



Plot of System (Not to Scale)

Size of Tank 1000 Gals.

Nitrification Field:

No. of Lines _____

Sq. Ft. 1440 Linear Ft. 480

Depth of Stone in Lines 12" 6" UNDER PIPE

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 Andrea Lemon, RS

COMMENTS Do not install during wet soil conditions or rain. Maximum trench bottom depth 24". Contact department before excavation or clearing begins to confirm layout. Install on contour.

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