8-20-93
STB 825
1000

16155

IREDELL COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR SPEARS CONSTRUCTION DATE 5-6-93 PERMIT NO. 25-7-A-15

PHONE: Business 663-7954 Home _____

LOCATION ON NORTH SIDE OF CORNELIUS ROAD 4/10 MILE WEST OF IDAS ROAD

S.R. No. 1302

SUBDIVISION NAME MILLS FOREST LOT NO. 15 ~~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 SQ. FT

Soil Characteristics PS day-sbk

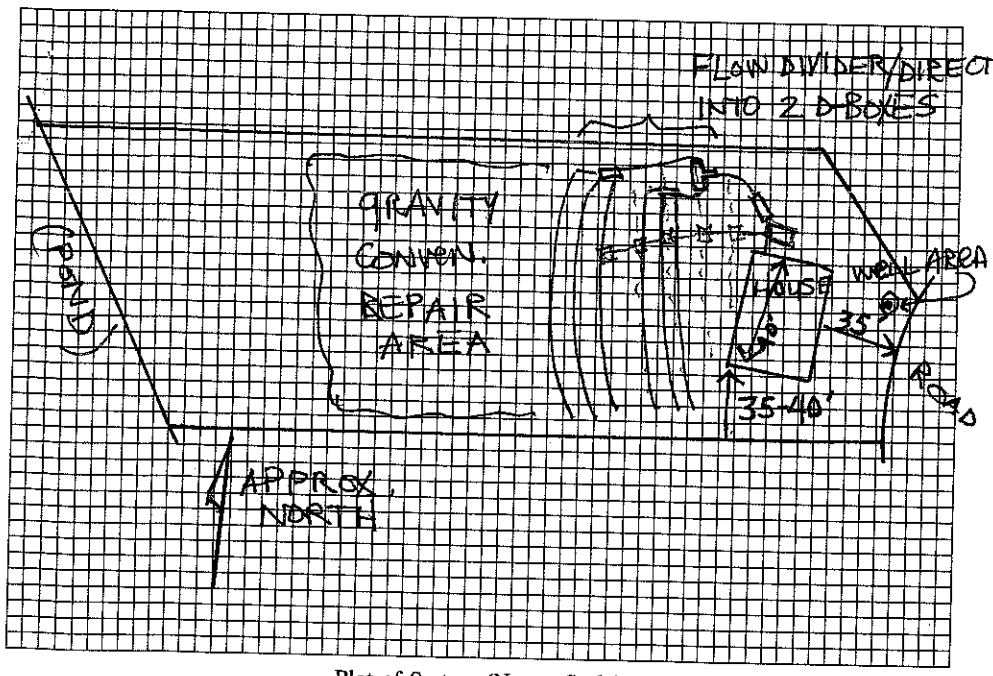
Application Rate LTAR 0.3

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 6

Sq. Ft. 1200 Linear Ft. 400

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 MAXIMUM TRENCH BOTTOM DEPTH 24" DO NOT INSTALL UNDER WET SOIL CONDITIONS OR DURING RAIN. INSTALL ON CONTOUR. SURFACE WATER & ROOF RUNOFF DIVERSION DITCH NECESSARY-OUTLET TO SOUTH PT. SEPARATE THE TWO SUBFIELDS BY 12 TO 15' CENTERS; THEN 9-10' CENTERS WITHIN SUBFIELD. CONTACT DEPT. FOR SITE VISIT TO CONFIRM LAYOUT PRIOR TO CLEARING OR BEGINNING EXCAVATION.

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