11-11:30

10075

IREDELL COUNTY HEALTH DEPARTMENT

(SEPTIC TANK) IMPROVEMENTS PERMIT AND CERTIFICATE OF COMPLETION

(Ground Absorption Sewage Disposal System -- G. S. Chapter 130-Article 13C)

OWNER OR CONTRACTOR Allen Heavner DATE June 30, 89 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION N. MAIN TR 1150 (Linwood Rd.) TR 1143 (Patterson Farm Rd.) ½ mile TR across from "Buck" Hoover (at metal culvert) on Rt. before creek S. R. No. _____

SUBDIVISION NAME _____ LOT NO. _____ SECTION OR BLOCK NO. _____

House ( ) Mobile Home (✓) Business ( ) Other Relayout - MH location moved downhill

No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit Yes ( ) No (✓)

Auto. Dishwasher Yes (✓) No ( )

Auto. Wash. Machine Yes (✓) No ( )

Site ~~Suitable~~ IS Yes (✓) No ( )

Lot Area 2 AC.

Character & Porosity of Soil Shallow clay (ps to 24")

Percolation Rate no 3

Topography 4-8%

Depth to Water Table 34

Rock or other impervious formations massive clay beginning at 34

_____ Basement with Plumbing _____ Basement without Plumbing ✓ No Basement

1000 pump tank

Size of Tank 1000 Gals.

Nitrification Field:

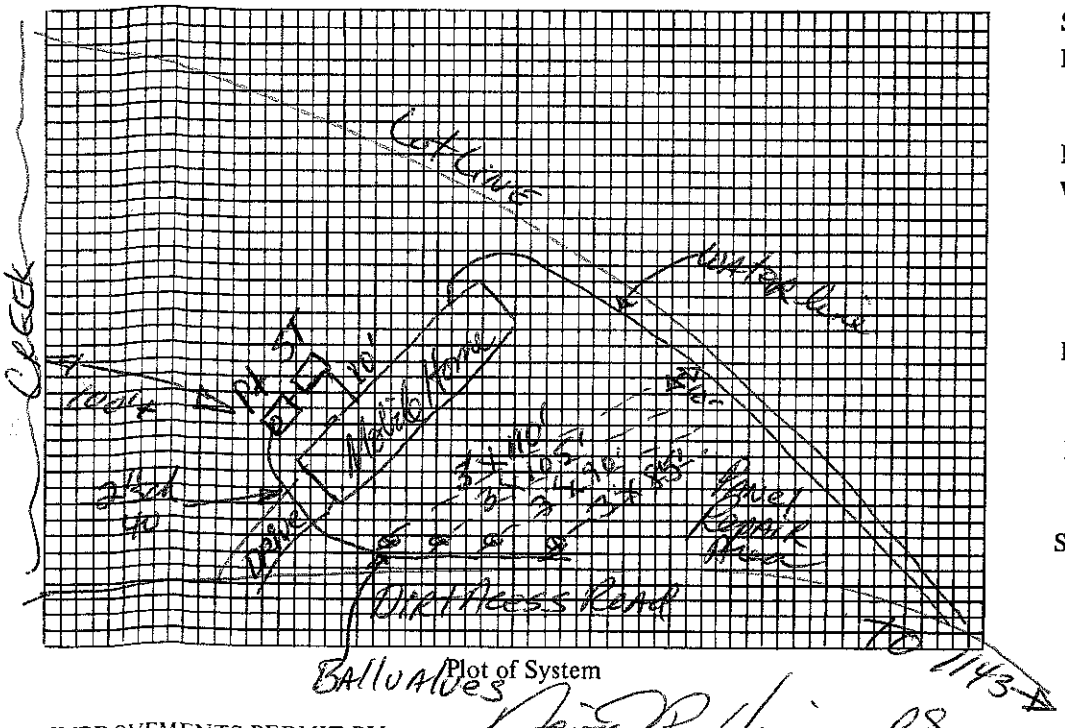
No. of Lines 4

Sq. Ft. 1200 Linear Ft. 400

Depth of Stone in Lines 18"

Water Supply: Individual (✓) from Adjacent lot

Public ( )



Plot of System

Installed by _____

I understand and agree to install septic tank system as specified on this Improvements Permit.

Signed: ✓ Ellen Heavner

Pump specs: 33 gal/min at 22 TDH

IMPROVEMENTS PERMIT BY _____ John R. Hunter, RS.

COMMENTS: Drainfield must follow contour as staked. Depth of trenches to be 18" to trench bottom. Any drainline deeper than 24" to trench bottom will not be Approved. Use 1½" sch 40 laterals from each valve with one 5/32" hole drilled every 5 feet. Two foot P.H. per trench

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 false information is supplied in making Improvements Permit.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold