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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 Joel & Lori Turpin DATE July 20, '88 PERMIT NO. 21-A

PHONE: Business _____ Home _____

LOCATION 1100 TL 1112 (Stutts Rd.) TL Peninsula Dr. at end on left

S. R. No. _____

SUBDIVISION NAME Norman Shores LOT NO. 14 SECTION OR BLOCK NO. _____

House (✓) Mobile Home ( ) Business ( ) Other _____

No. Bedrooms 3 4 No. Bathrooms 2

Garbage Disposal Unit Yes (~~✓~~) No (✓)

Auto. Dishwasher Yes (✓) No ( )

Auto. Wash. Machine Yes (✓) No ( )

Site ~~Suitable~~ Yes (✓) No ( )

Lot Area 110' x 169'

Character & Porosity of Soil clay

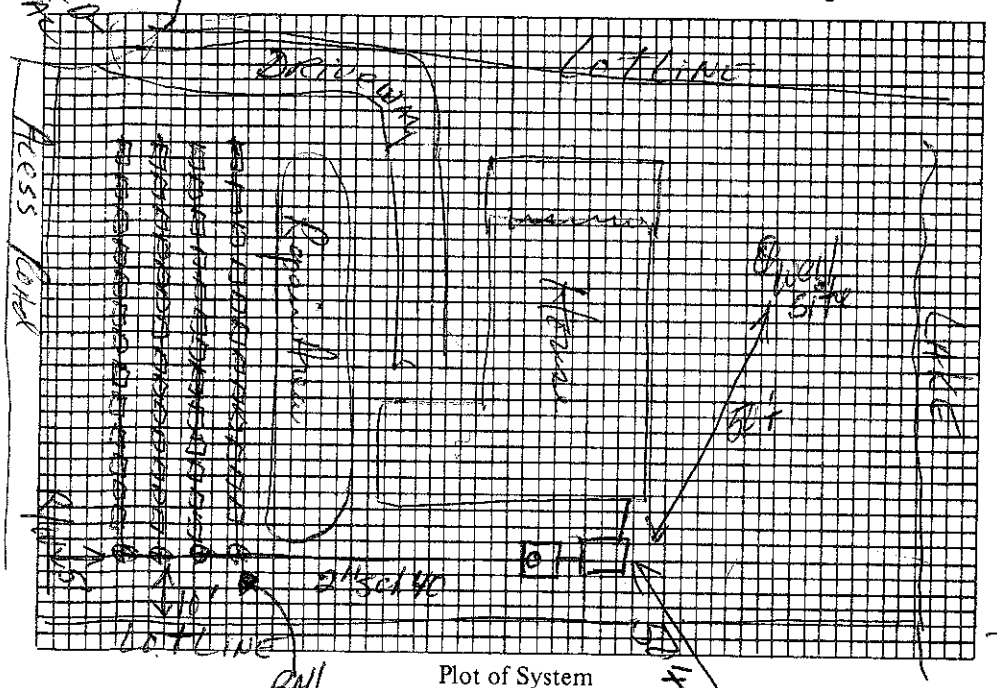
Percolation Rate 43

Topography 6-8%

Depth to Water Table 4'+

Rock or other impervious formations slowly.

Cut ✓ Basement with Plumbing _____ Basement without Plumbing _____ No Basement



1000 ~~1500~~ gal pump tank

Size of Tank 1000 ~~1500~~ Gals.

Nitrification Field:

No. of Lines 4

Sq. Ft. _____ Linear Ft. 200 248'

Depth of Stone in Lines 16" Infiltrator panels

Water Supply: Individual (✓) pressure-dosed

Public ( )

Installed by FJ

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

Signed: x Joel A. Turpin

IMPROVEMENTS PERMIT BY DR Hinson, RS.

* Need a pump capable of delivering 50 gal/min at ≈ 19' TDH (≈ 3/4 HP)

COMMENTS:

Install panel drainfield at a depth of 30" to bottom of ditch (8" cover). Use 1 1/4" sch 40 thru panels (60 panels total) with two 5/32" hole per panel. 2' pressure head per ditch.

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.

Oct 4, 88 - Changes as follows: Home reduced to 3 bedroom with no basement. DR Hinson

Driveway switched to Rt side - tanks to be in front 5' of foundation

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