09415

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 Mady Construction DATE 1/12/89 PERMIT NO. _____

PHONE: Business 872-5106 Home _____

LOCATION 1100 TL Canvasback @ TR Spring Run. On L. ~ 1/2 way. S. R. No. _____

SUBDIVISION NAME Spring Run LOT NO. 21 SECTION OR BLOCK NO. _____

*Easement b/hind. lot 97 2K-8-A-21 (Davidson)

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 ( )	
Site Suitable	Yes (✓)	No ( )	

Character & Porosity of Soil Clayey

Percolation Rate .3 gpd/ft²

Topography 2%

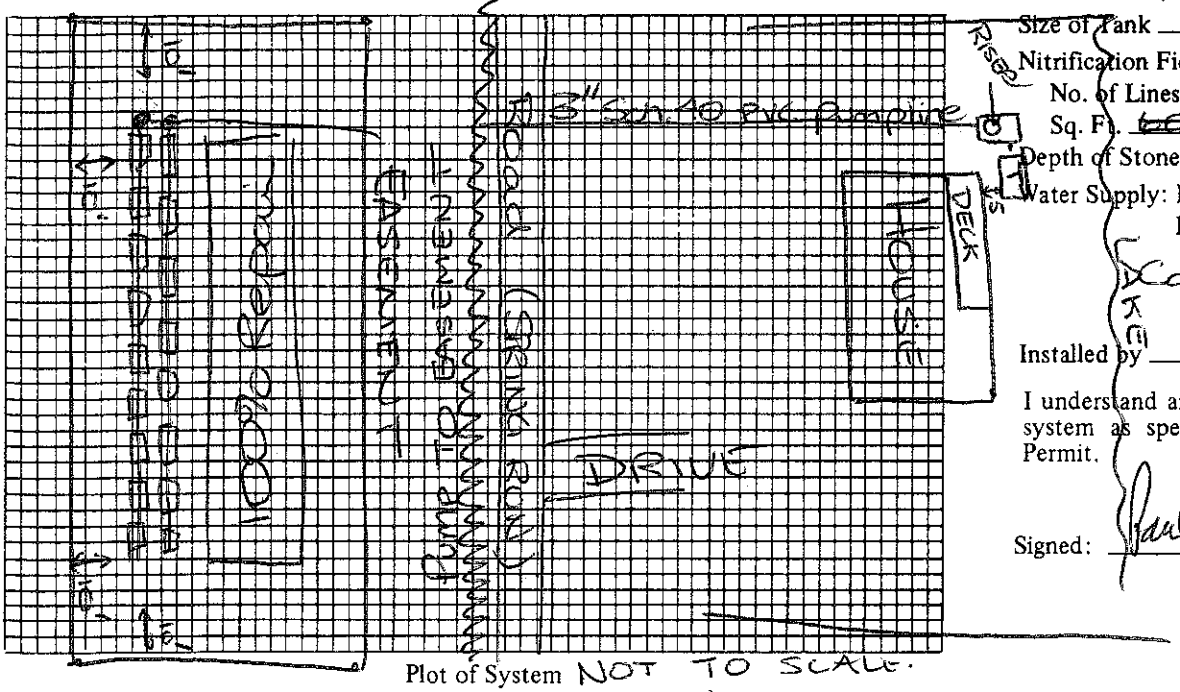
Depth to Water Table 4'+

Rock or other impervious formations none observed

Lot Area 20000ft²

_____ Basement with Plumbing _____ Basement without Plumbing ✓ No Basement

Pump Tank: 1000



Size of Tank 1000 Gals.

Nitrification Field:

No. of Lines 2

Sq. Ft. ~~600~~ ACP Linear Ft. 200'

Depth of Stone in Lines ~~12~~ of 16"

Water Supply: Individual ( ) T&J panels.

Public (✓)

Community Water

Installed by _____

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

Signed: _____

IMPROVEMENTS PERMIT BY André C. Pierce

COMMENTS: 46 panels Total. Pumpline ⇒ 3" Sch. 40 PVC Reduce to 1¼" PVC Sch. 40 w/ 1 hole / panel in the working lines. 2' turnups should be placed at the end of each line. TDH is approximately 25-30. Flow rate of 19 gpm.

CERTIFICATE OF COMPLETION BY _____ DATE _____

EXISTING SYSTEM CHECKED BY: ⊗ Lines are to be installed SHALLOW 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. w/ Manufacturers Recommendations.

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