11204

IV

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 Simonini Builders DATE 8/17/90 PERMIT NO. 2B7A-6

PHONE: Business _____ Home _____

LOCATION 1155 TR 1102 (Langtree) TL into Royal Pointe near end on right

SUBDIVISION NAME Royal Pointe LOT NO. 6 SECTION OR BLOCK NO. _____ S. R. No. _____

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

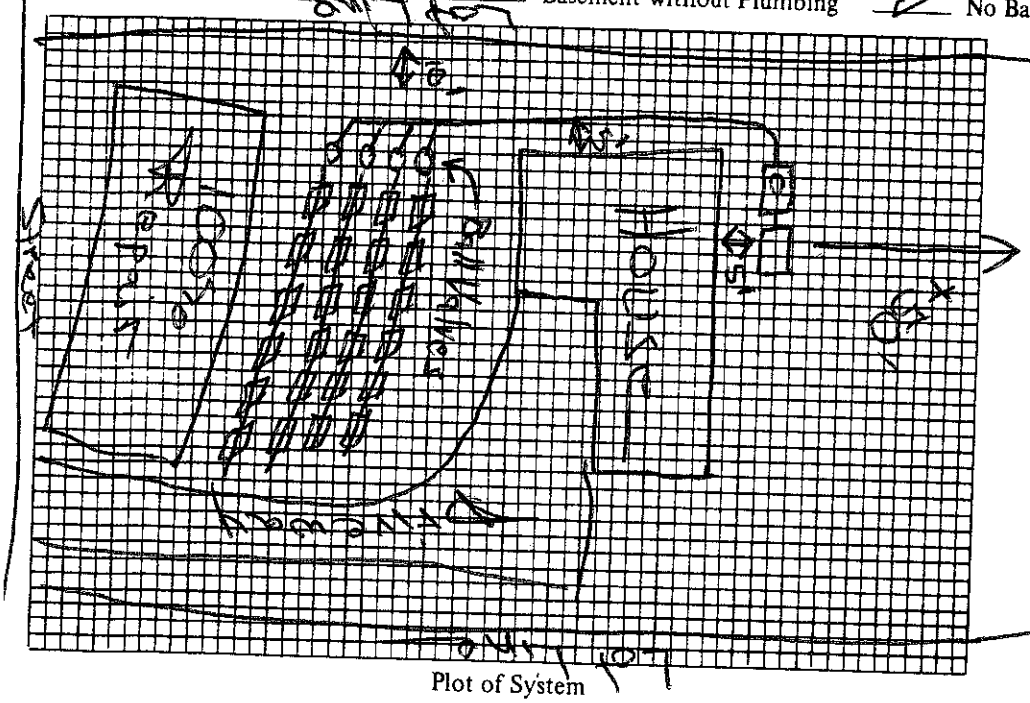
No. Bedrooms 3 No. Bathrooms 2-3

Garbage Disposal Unit Yes (✓) No ( )
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable Yes (✓) No ( )

Lot Area 20,000 Sq ft

Character & Porosity of Soil Sandy clay
Percolation Rate N63
Topography N63
Depth to Water Table 4' +
Rock or other impervious formations none obs.

_____ Basement with Plumbing _____ Basement without Plumbing ✓ No Basement



1500 FT

Size of Tank 1500 Gals.

Nitrification Field:
No. of Lines 4
Sq. Ft. _____ Linear Ft. 200' T+J
Depth of Stone in Lines _____

Water Supply: Individual ( )
Public (✓) 16" Panel

Installed by FJ Ervin

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

Signed: _____

IMPROVEMENTS PERMIT BY _____

COMMENTS: _____

Operation Permit

~~CERTIFICATE OF COMPLETION~~ BY Sam Ingram EHS DATE 8/17/90

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

11204

1:30

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 Simonini Builders DATE March 19 '90 PERMIT NO 2B7A-6

PHONE: Business _____ Home _____

LOCATION 1155. TR 1102 (Langtree) TL into Royal Pointe near end on right S. R. No. _____

SUBDIVISION NAME Royal Pointe LOT NO. 6 SECTION OR BLOCK NO. _____

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

No. Bedrooms 3 No. Bathrooms 2-3

Garbage Disposal Unit	Yes	(✓)	No	( )
Auto. Dishwasher	Yes	(✓)	No	( )
Auto. Wash. Machine	Yes	(✓)	No	( )
Site ~~Suitable~~ IS	Yes	(✓)	No	( )

Lot Area 20000 ft²

Character & Porosity of Soil ps clay

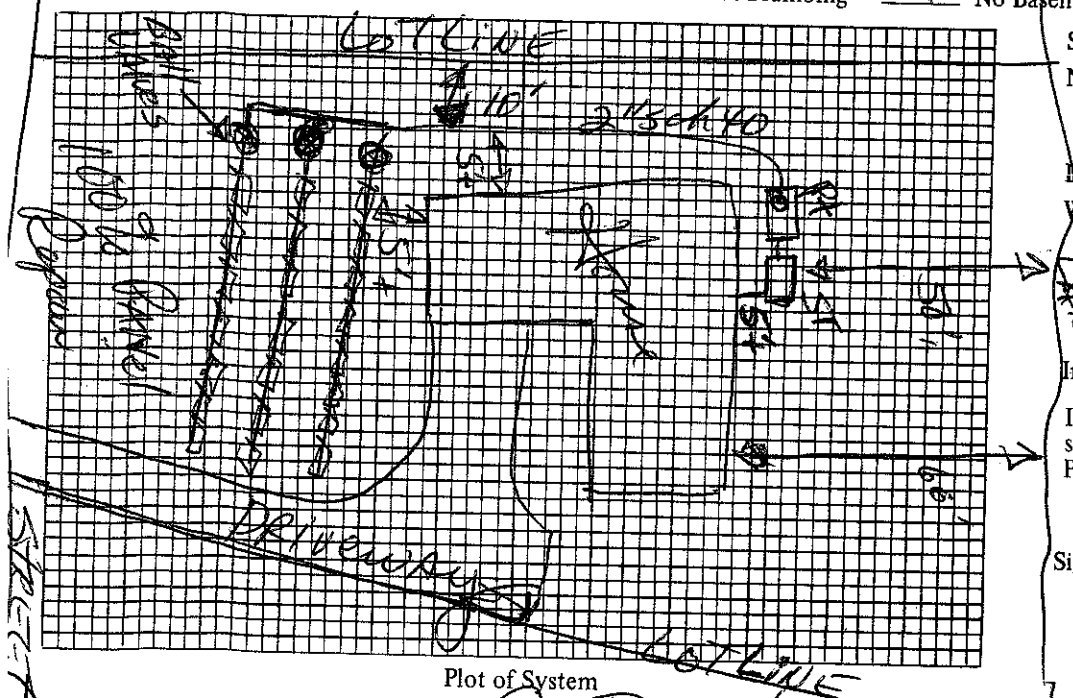
Percolation Rate fast

Topography ~6%

Depth to Water Table 4'+

Rock or other impervious formations none obs.

_____ Basement with Plumbing _____ Basement without Plumbing ✓ No Basement



Plot of System

1250 p.T.

Size of Tank 1250 Gals.

Nitrification Field:

No. of Lines ~3

Sq. Ft. _____ Linear Ft. 200 lf

Depth of Stone in Lines 16" top

Water Supply: Individual ( ) panels

Public CW (✓) pressure closed

Installed by _____

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

Signed: T. Ray Kelly

IMPROVEMENTS PERMIT BY David Dalton, EHS

COMMENTS: Follow contour & keep system shallow (28"-32" trench bottom) Use 1½" Sch 40 through panels with ONE 5/32" hole per panel. Two foot pressure head. Provide good surface drainage around system & pump 5 gpm @ 19 gal/min at ~18' TDH.

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. 8-15-90 System will need to go in 5 ditches DRT

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