4655-17-0755

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 G. Clairmonte Sisnett DATE 5/16/88 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION 1155 TL 1136 (Faith) ~ 100 yds on left

_____ S. R. No. _____

SUBDIVISION NAME Arrowridge LOT NO. 1 SECTION OR BLOCK NO. _____

House ( ) Mobile Home (X) D.W Business ( ) Other _____

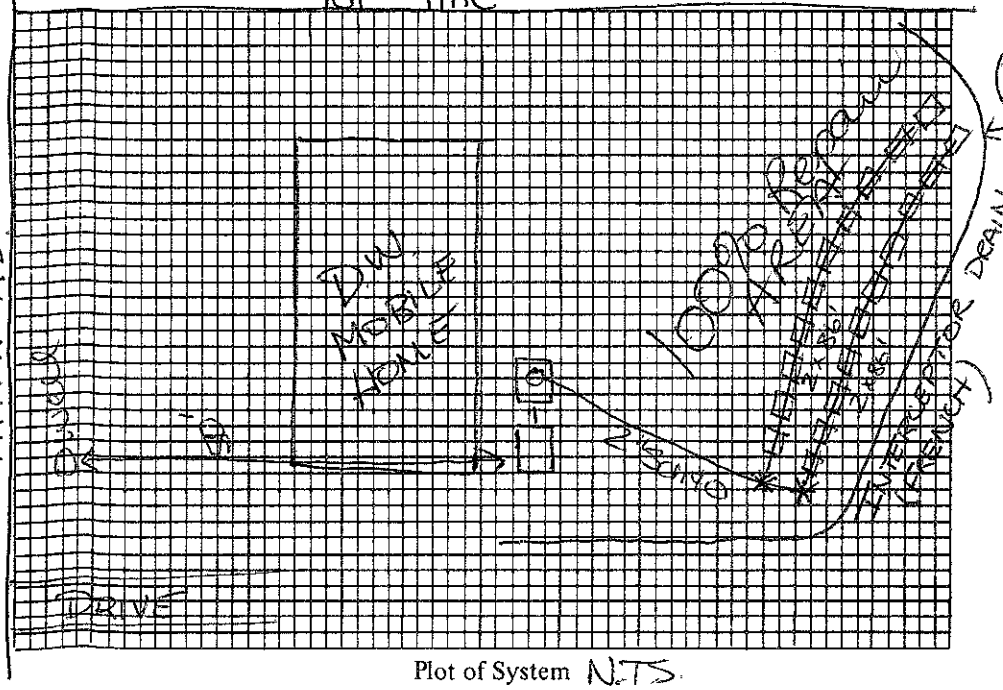
No. Bedrooms 3 No. Bathrooms 2

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

Lot Area ~20000 ft²

Character & Porosity of Soil clay
Percolation Rate ~.35 gpd/ft²
Topography 2-4%
Depth to Water Table 24"+
Rock or other impervious formations none obs.

_____ Basement with Plumbing _____ Basement without Plumbing _____ No Basement



Plot of System N.T.S.

PT: 1250 gals.

Size of Tank 1250 Gals.

Nitrification Field:
No. of Lines 172' of 16" T&J Panel
Sq. Ft. _____ Linear Ft. _____
Depth of Stone in Lines _____

Water Supply: Individual (X)
Public ( )

* FRENCH DRAIN

Installed by Julian Bowles

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

Signed: _____

IMPROVEMENTS PERMIT BY DRH

COMMENTS: Sptcm cked/ pump set/ - homeowner has high water alarm in house. According to Bowles.

CERTIFICATE OF COMPLETION BY Andie C Rice DATE 5/16/88

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

07948

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 G. Clairmonte Sinnett DATE Mar 7 '88 PERMIT NO. ____

PHONE: Business ____ Home ____

LOCATION 115 S. TL 1136 (Faith Rd) ~ 100 yds. on left

____ S. R. No. ____

SUBDIVISION NAME Arrow Ridge LOT NO. 1 SECTION OR BLOCK NO. ____

D.W.

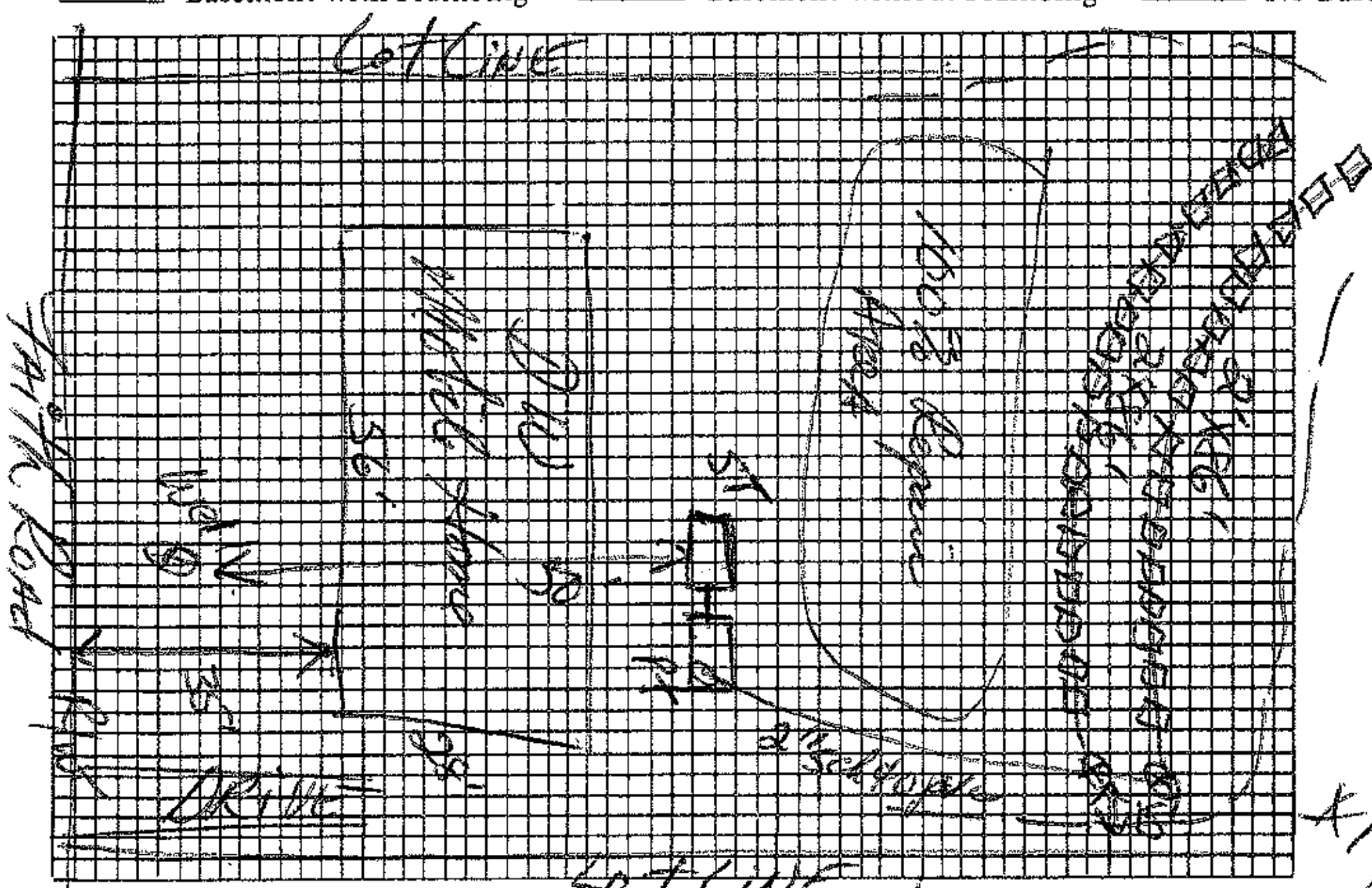
House ( ) Mobile Home (✓) Business ( ) Other ____

No. Bedrooms 3 No. Bathrooms 2
Garbage Disposal Unit Yes (✓) No ( )
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site ~~Suitable~~ P.S. (Back) Yes (✓) No ( )
Lot Area ~20000 ft²

Character & Porosity of Soil clay
Percolation Rate ~.35
Topography 2-4%
Depth to Water Table 24"+
Rock or other impervious formations none obs.

____ Basement with Plumbing ____ Basement without Plumbing ✓ No Basement

1250 gal pump tank



Plot of System

Size of Tank 1250 Gals.
Nitrification Field:
No. of Lines 2
Sq. Ft. ____ Linear Ft. 172' of
Depth of Stone in Lines 6" tall
Water Supply: Individual (✓) panels
Public ( ) pressure-dosed

* "French" Drain also

Installed by ____

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

Signed: * G. C. Sinnett

* Need a pump capable of delivering 38 gal/min at ~13' total head

IMPROVEMENTS PERMIT BY David R. Henson, RS.

COMMENTS: Panel drainfield must be installed shallow (6" cover MAX.) 30" to bottom of ditch MAX. - and on contour. "French" drain to surround system (at least 1' deeper also) and discharge to road culvert. Pressure dose panel at 2' head/ditch. Approx 46 panels total - two 5/32" holes/panel

CERTIFICATE OF COMPLETION BY ____ DATE ____

EXISTING SYSTEM CHECKED BY: ____ DATE ____

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.

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