11:00
Ray Beam

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 M.F. Crouch DATE 12/18/89 PERMIT NO. 21A

PHONE: Business ________ Home 664-5045

LOCATION 1100 TL Canvasback TL Regency At. end TR on L. ~200' S. R. No. ____

SUBDIVISION NAME Regency LOT NO. 165 & 158 Combined SECTION OR BLOCK NO. ____

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

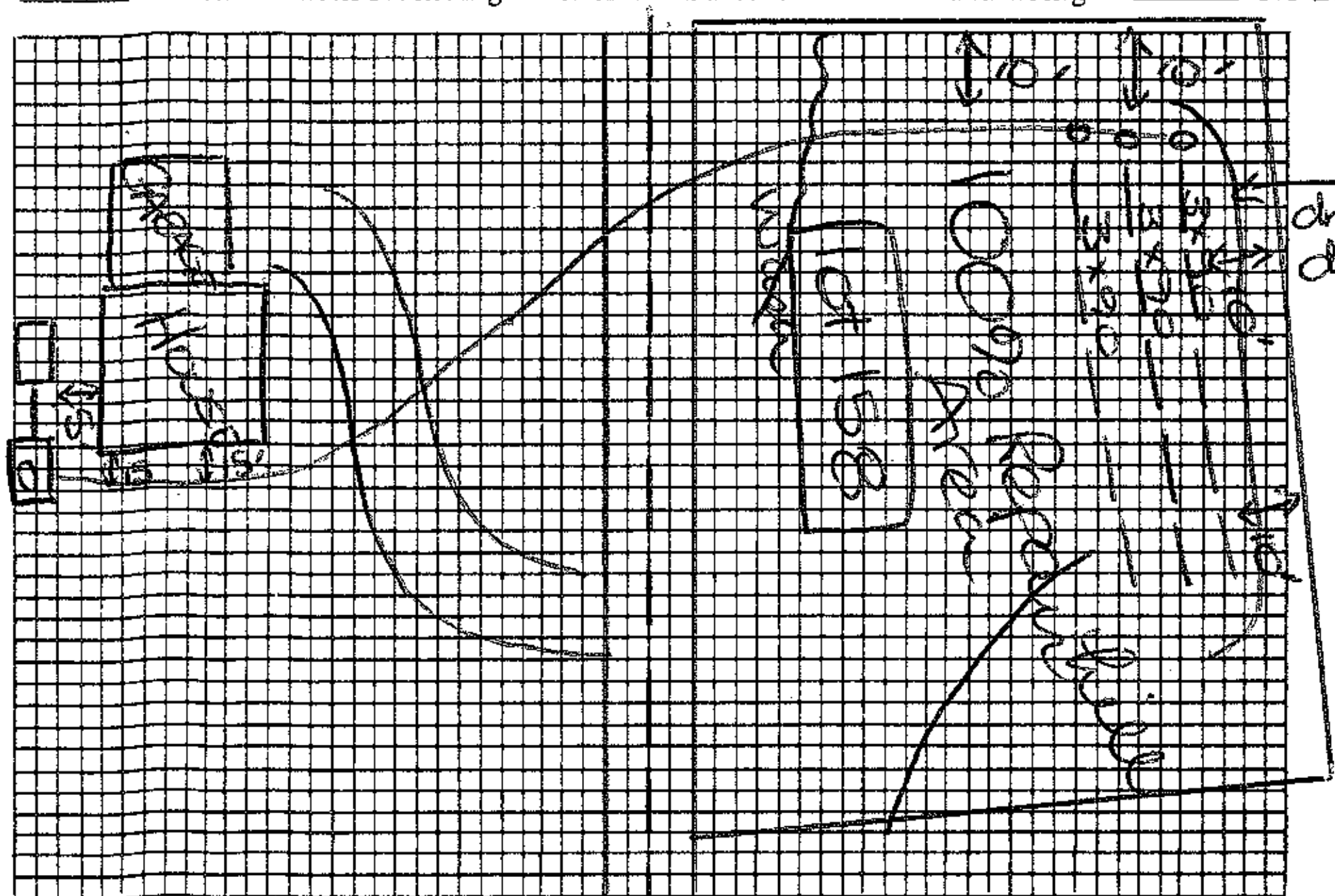
No. Bedrooms 2 No. Bathrooms 2
Garbage Disposal Unit Yes (✓) No ( )
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable Yes (✓) No ( )

Character & Porosity of Soil clayey
Percolation Rate .3 gpd/ft²
Topography ~~TGU~~ 2-6%
Depth to Water Table 4'+
Rock or other impervious formations none

Lot Area 20000 ft² +

✓ Basement with Plumbing ______ ~~Basement without Plumbing~~ ______ No Basement

P.T.: 1250



Plot of System NOT TO SCALE

Size of Tank 1250 Gals.
Nitrification Field:
No. of Lines 3
Sq. Ft. 810 Linear Ft. 270
Depth of Stone in Lines 12"
Water Supply: Individual ( )
Public (✓)

Installed by ________

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

Signed: Ray Beam

IMPROVEMENTS PERMIT BY Andre C Pierce

COMMENTS: Do not grade area of drainfield. Install drainfied uphill at a minimum distance from lot 2 (Linda Etier) of 10'. Pump through 3" Sch. 40 PVC and reduce to 1½"-1¼" with a 5/32" hole every 5'. LeAVE a 2' separation between ball valve and working line and compact soil to fill in.

CERTIFICATE OF COMPLETION BY ________ DATE 1-18-89

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.

Total flow = 211 gal.
TDH: 30-35 Flow = 22.14 ~~gpd/ft²~~ gpm

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

*may plumb to either side of drainfield.