07826

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 2/24/88 PERMIT NO. ______

PHONE: Business 892-5106 Home ______

LOCATION 21 S. X I 77 TL ALCOVE TR TEMPLETON TR across from Queens Cove. ~ 1/4 mile on left. S. R. No. ______

SUBDIVISION NAME Quail Ridge. LOT NO. ______ SECTION OR BLOCK NO. ______

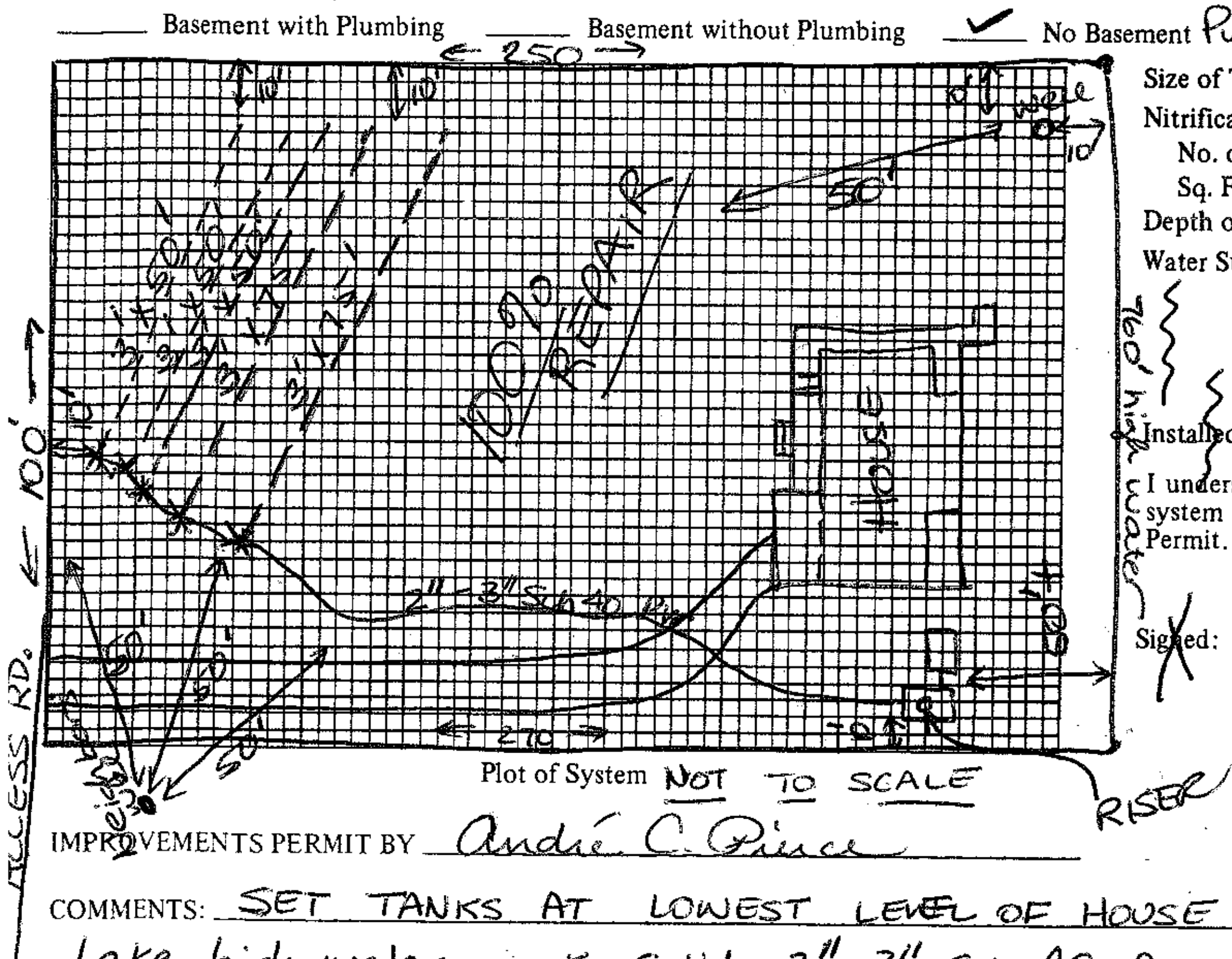
House (✓) Mobile Home ( ) Business ( ) Other ______

No. Bedrooms 3 No. Bathrooms 2 1/2
Garbage Disposal Unit Yes ( ) No (✓)
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable P.S. Yes (✓) No ( )
Lot Area 20000 ft²

Character & Porosity of Soil clayey
Percolation Rate ~.4 gpd/ft²
Topography ~8% - 10%
Depth to Water Table 4'+
Rock or other impervious formations none observed.

______ Basement with Plumbing ______ Basement without Plumbing ✓ No Basement

Pump: 1000
Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines ~5
Sq. Ft. 900 Linear Ft. 300
Depth of Stone in Lines 12"
Water Supply: Individual (✓)
Public ( )



Plot of System NOT TO SCALE

Installed by ______

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

Signed: Paul Phipps
MADY Construction

IMPROVEMENTS PERMIT BY André C. Pierce

COMMENTS: SET TANKS AT LOWEST LEVEL OF HOUSE PLUMBING. (50'+ from lake high water mark. Solid 2"-3" Sch. 40 PVC UP TO LINES. BALL VALVE TO 1 1/2"-1 1/4" WORKING LINES (Solid Sch. 40 PVC) 5/32" hole every 5'. Ea. line will be dosed w/ 2' pressure head.

CERTIFICATE OF COMPLETION BY TDH = ~25 DATE ______

EXISTING SYSTEM CHECKED BY: Pump tank w/o baffle. Tank should have RISER 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.

System will have a high water alarm mounted in the home before it is Completed and Finaled by the Health Dept.

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