10065

4 P.m

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 Andy Baity DATE June 29, '89 PERMIT NO.

PHONE: Business ______ Home ______

LOCATION 115 S. TL 1136 (Faith Rd) TR Live Oak Lane
~350' on left S. R. No. ______

SUBDIVISION NAME L. G. Caldwell Estates LOT NO. 6 SECTION OR BLOCK NO. ______

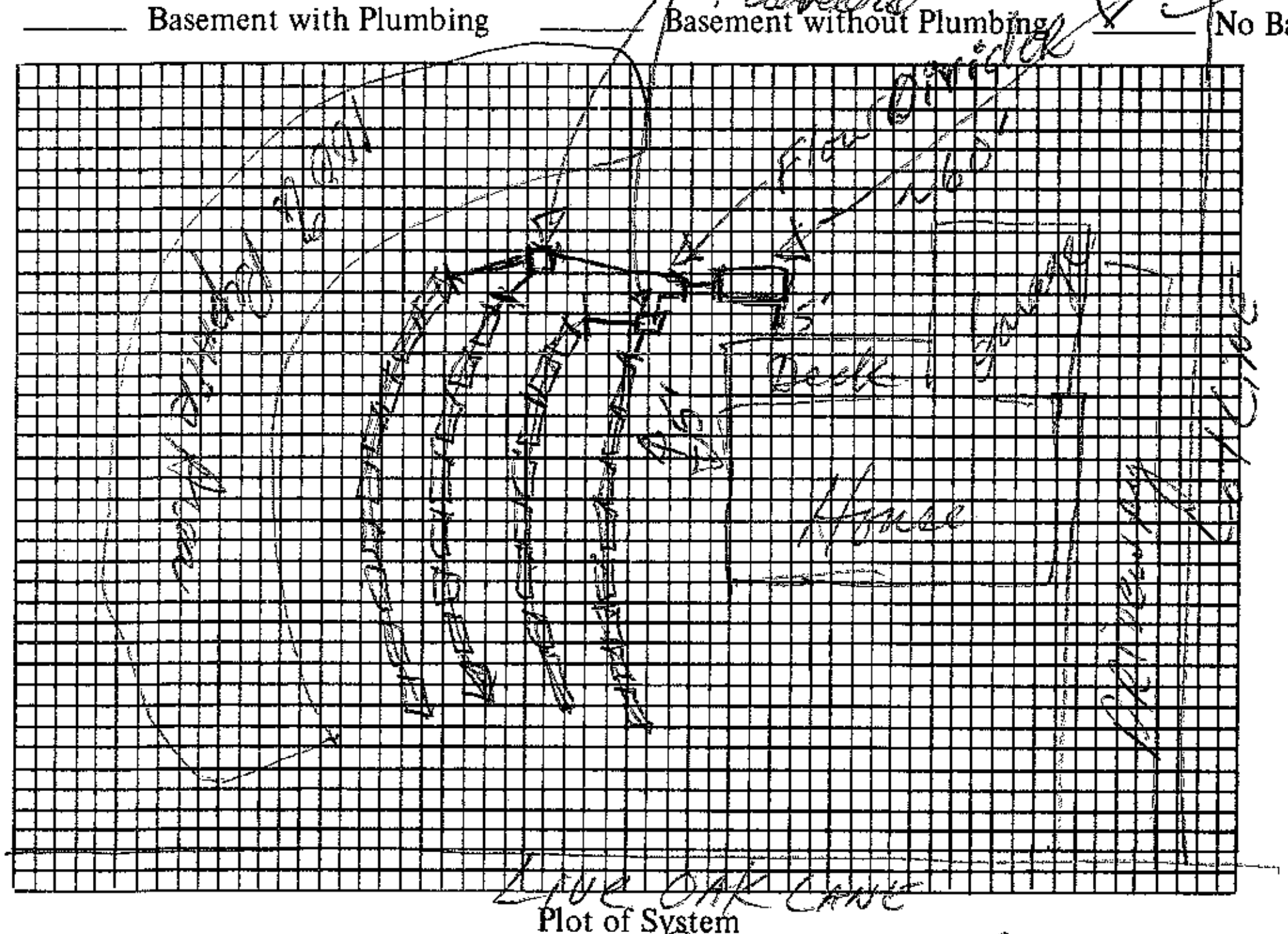
House (✓) Mobile Home ( ) Business ( ) Other ______

No. Bedrooms 3 No. Bathrooms 2
Garbage Disposal Unit Yes (✓) No ( )
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
*Site Suitable PS Yes (✓) No ( )
Lot Area 4.85 AC.

Character & Porosity of Soil shallow PS. clay
Percolation Rate .25-.3
Topography 2%
Depth to Water Table 3'+
Rock or other impervious formations * area of PS soil limited in size - surrounded by unsuitable soil

2 D-boxes with speed levelers

______ Basement with Plumbing ______ Basement without Plumbing ✓ No Basement



Plot of System

Size of Tank 1250 Gals.

Nitrification Field:
No. of Lines 4
Sq. Ft. ______ Linear Ft. 240' 6D
Depth of Stone in Lines 16" Fill

Water Supply: Individual ( ) panels gravity flow
Public ( )

Installed by ______

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

Signed: * Andy C. Baity

* All ditches to be equal length (2 X 60' each)

IMPROVEMENTS PERMIT BY David R. Huie, R.S.

COMMENTS: Drainfield must be installed shallow (28" trench bottom) and on contour. Stay in area of provisionally suitable soil with drainlines. Use a flow divider to split flow in half then go to 2 D-boxes with 4" sch 40 & speed levelers to 4:2 reduced at ditch beginning.

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.

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