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 Ralph Cochrane DATE 4-18-25 PERMIT NO. 75

PHONE: Business _____ Home 372-4607

LOCATION 1100 TR on 1178 TL on 1443 2 mi on right S. R. No. _____

SUBDIVISION NAME Lake Norman LOT NO. 101 SECTION OR BLOCK NO. 9

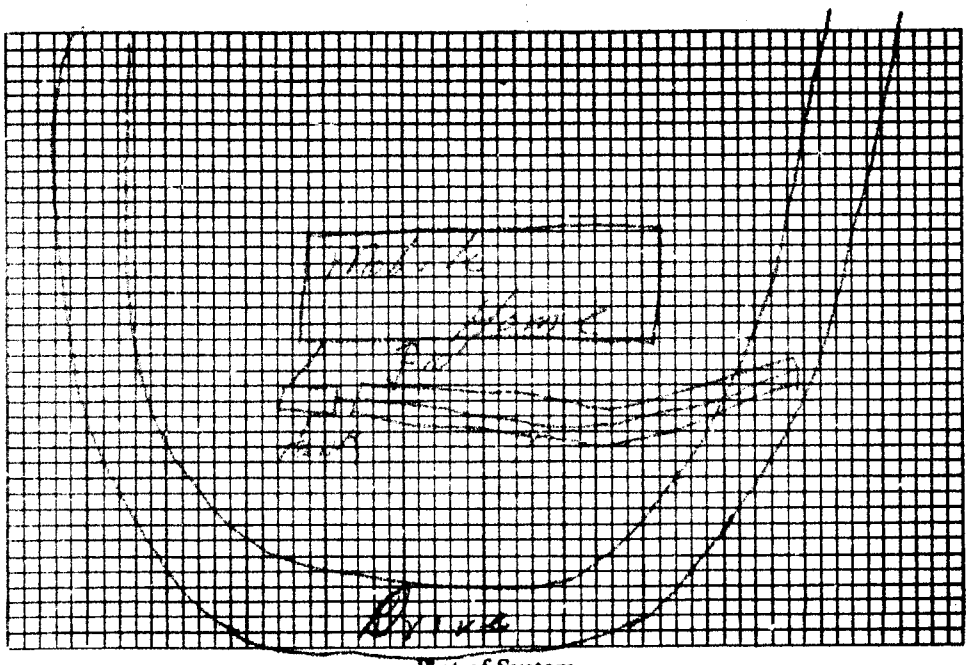
House (✓) Mobile Home ( ) Business ( ) Other _____

No. Bedrooms 3 No. Bathrooms 2

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

Character & Porosity of Soil Sandy loam Porous good
Percolation Rate No Taken
Topography 2% to 3% slope
Depth to Water Table 8'
Rock or other impervious formations None

Lot Area ½ acre



Plot of System

Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines 3
Sq. Ft. 625 Linear Ft. 250
Depth of Stone in Lines 10"
Water Supply: Individual (✓)
Public ( )

Installed by John Howie

IMPROVEMENTS PERMIT BY John Houston

COMMENTS: _____

CERTIFICATE OF COMPLETION BY John Houston DATE 4-18-25

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

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