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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 Leo Watkins DATE Oct 27, 88 PERMIT NO. ______

PHONE: Business ______ Home ______

LOCATION 1303 N. McNeill Farm Rd. (1403) ~1 mile on Rt. S. R. No. ______

SUBDIVISION NAME CL9T Lake Norman LOT NO. 139 SECTION OR BLOCK NO. 16

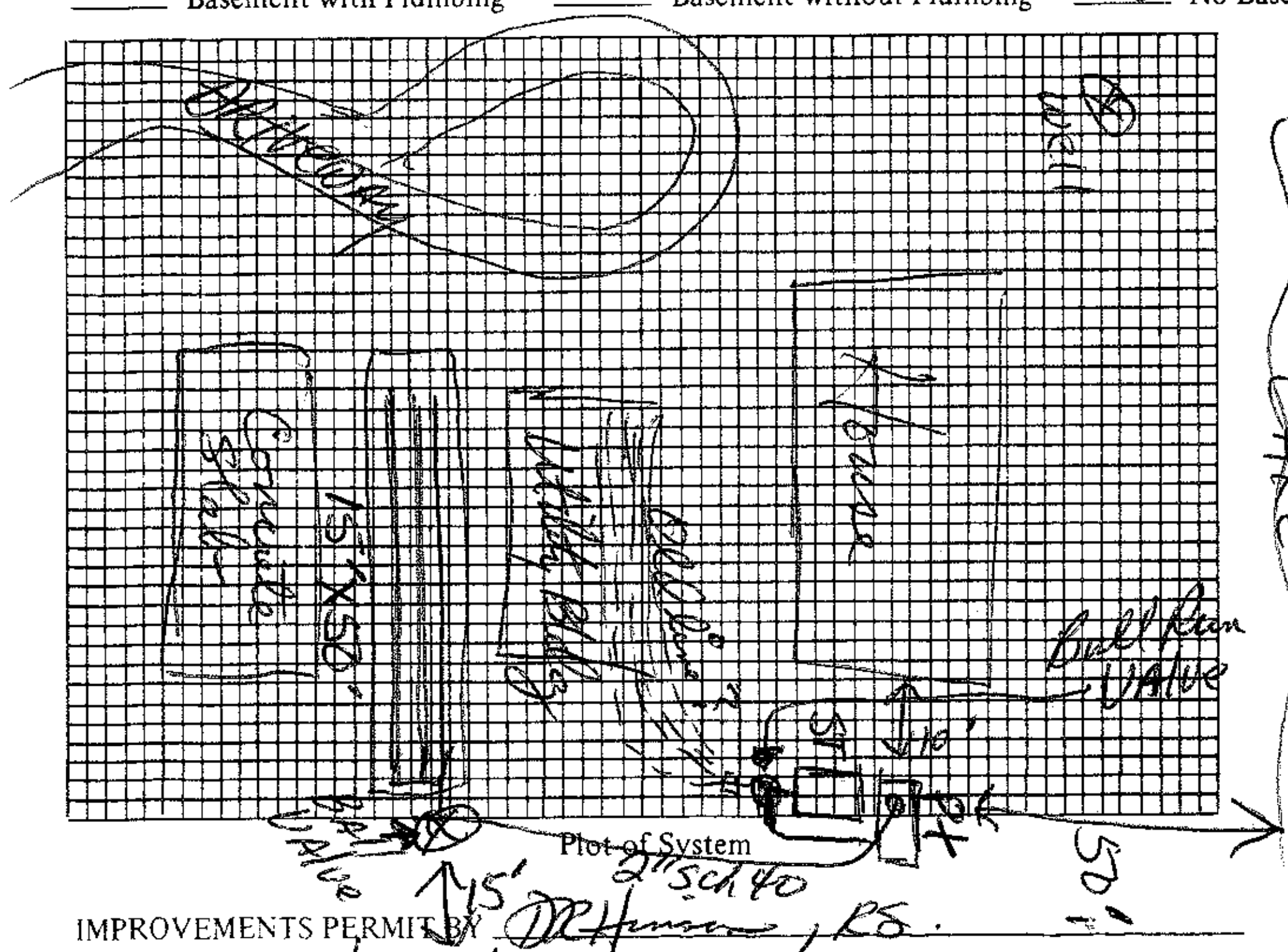
House (✓) Mobile Home ( ) Business ( ) Other Repair

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 clay loam
Percolation Rate ~.5
Topography ~10%
Depth to Water Table 4'+
Rock or other impervious formations none obs.

Lot Area Existing

______ Basement with Plumbing ______ Basement without Plumbing ✓ No Basement



Plot of System

1000 gal pump tank
Size of Tank Existing Gals.
Nitrification Field:
No. of Lines 15' X 50' Bed*
Sq. Ft. 750 Linear Ft. 250
Depth of Stone in Lines 12"
Water Supply: Individual (✓) Existing
Public ( )

Installed by ______

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

Signed: X Leo J. Watkins

* Pressure Dosed Bed 3 - 1¼" laterals from 1 valve; ONE 5/32" hole every 5 feet.

IMPROVEMENTS PERMIT BY DR Hinson, RS.

COMMENTS: Install bed at a depth of 24" to trench bottom on lower side (~3' upper side). Need a pump capable of delivering 13 gal/min at approx. 20' TDH. Locate neighbors well and stay 50' from it.

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

* Septic TANK Contractor to verify installation instructions prior to digging. DR Hinson