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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 Howard Lewis DATE May 20, '88 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION 1100 TR 1115 TR 1457 (Dogwood Circle) TR 2nd street on Rt. _____ S. R. No. _____

SUBDIVISION NAME CL&T (Lake Norman) LOT NO. 398 SECTION OR BLOCK NO. 8

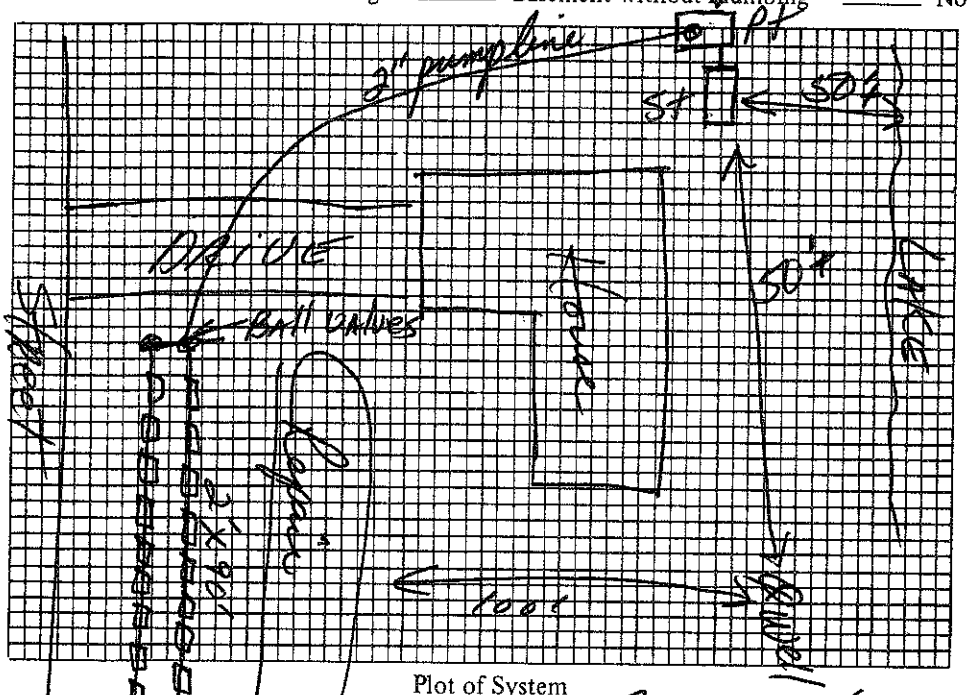
House (✓) Mobile Home ( ) Business ( ) Other _____

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 ~.7Ac.

Character & Porosity of Soil clay
Percolation Rate ~35
Topography 8-10%
Depth to Water Table 4ft+
Rock or other impervious formations none obs.

✓ Basement with Plumbing ____ Basement without Plumbing ____ No Basement



Size of Tank 1250 Gals.
Nitrification Field:
No. of Lines 2
Sq. Ft. _____ Linear Ft. 180'+
Depth of Stone in Lines 16" T&J
Water Supply: Individual (✓) panels
Public ( ) pressure dosed

Installed by _____

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

Signed: Howard Lewis Jr.

IMPROVEMENTS PERMIT BY David R. Hinson, RS.

COMMENTS: 10' Lot Line

Use 18" sch 40 pvc thru pands with two 3/32" holes per panel. 2' pressure head per lateral. Follow contour with panel drainfield and install with ~6" cover. Need a pump capable of delivering 33 gal/min at 19' Total Head 3x3/4 HP

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