13792

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 Robert J. Fesco DATE Dec. 12, '91 PERMIT NO. 2E-LA-79

PHONE: Business _____ Home _____

LOCATION 1100 TR 1177 (Chickenwood) to end Bear left on Barber Loop .3 mile on right S. R. No. _____

SUBDIVISION NAME Crescent / Lake Norman LOT NO. 79 SECTION OR BLOCK NO. 7

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

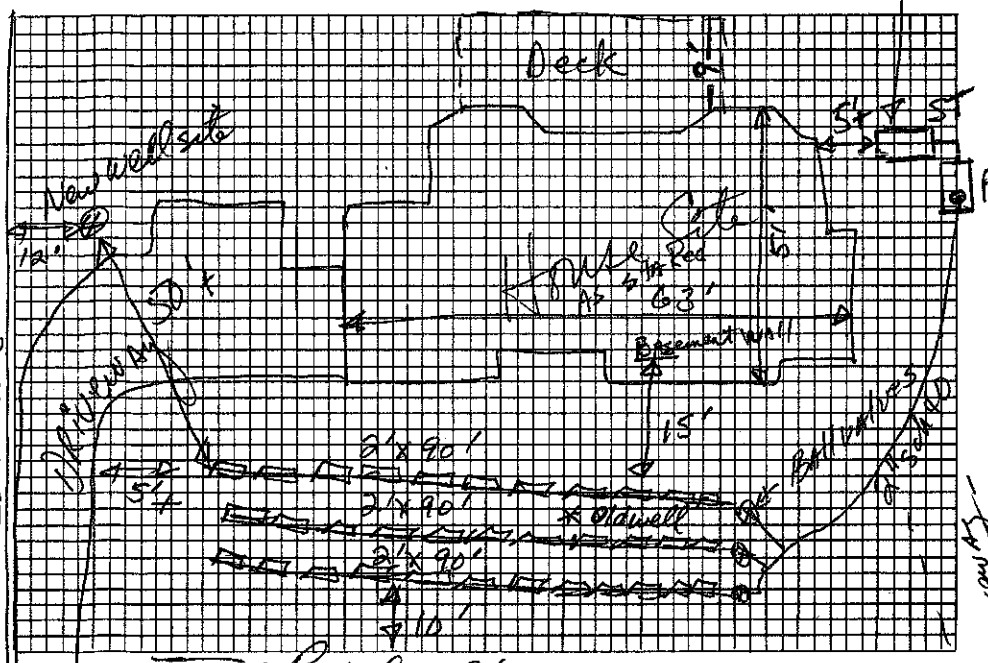
No. Bedrooms 4 No. Bathrooms 3½

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

Lot Area .7 AC

Character & Porosity of Soil ps clay / silty clay loam
Percolation Rate Lk. 3
Topography LAKE NORMAN 760 2/10's sl. complex
Depth to Water Table 4'+
Rock or other impervious formations rock at 40" +

✓ Basement with Plumbing ____ Basement without Plumbing ____ No Basement



Septic Pump
Size of Tank 1500 / 1500 Gals.
Nitrification Field:
No. of Lines 3
Sq. Ft. _____ Linear Ft. 270'
Depth of Stone in Lines 16"
Water Supply: Individual (✓) panel block
Public ( )

Installed by _____

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

100%

Signed: ~~Craig Smith~~ Powell Repair Area

IMPROVEMENTS PERMIT BY DL Hinson IRS, EHSC

COMMENTS: 1¼" sch 40 through panels; ONE 5/32" hole per panel. 2' pressure head. * Old well to be properly abandoned with H.D. representative present & remove gravel from old driveway and fill w/ dirt from basement cut. New drainfield area to require slight modification. House plan (basement) to be modified to provide 15' separation from lowest panel trench.

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.

Pump Specs: 26 gal/min at approx. 25' total head.

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