IREDELL COUNTY HEALTH DEPARTMENT

16237 IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR Charles V. Brooks Jr. DATE April 26, '93 PERMIT NO 2L-2A-458

PHONE: Business _____ Home _____

LOCATION 1100 TR 1115 TR 1215 (Grasshopper) Bear right at forks ½ mile on right

S.R. No. _____

SUBDIVISION NAME Crescent Lake Norman LOT NO. 458 SECTION OR BLOCK NO. 8

DW

House ☐ Mobile Home ☑ Business ☐ Other Upgrading Septic System to 3 bdrm Capacity

No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit Yes ☐ No ☑

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☐ No ☐

Lot Area Existing

Soil Characteristics ps clay

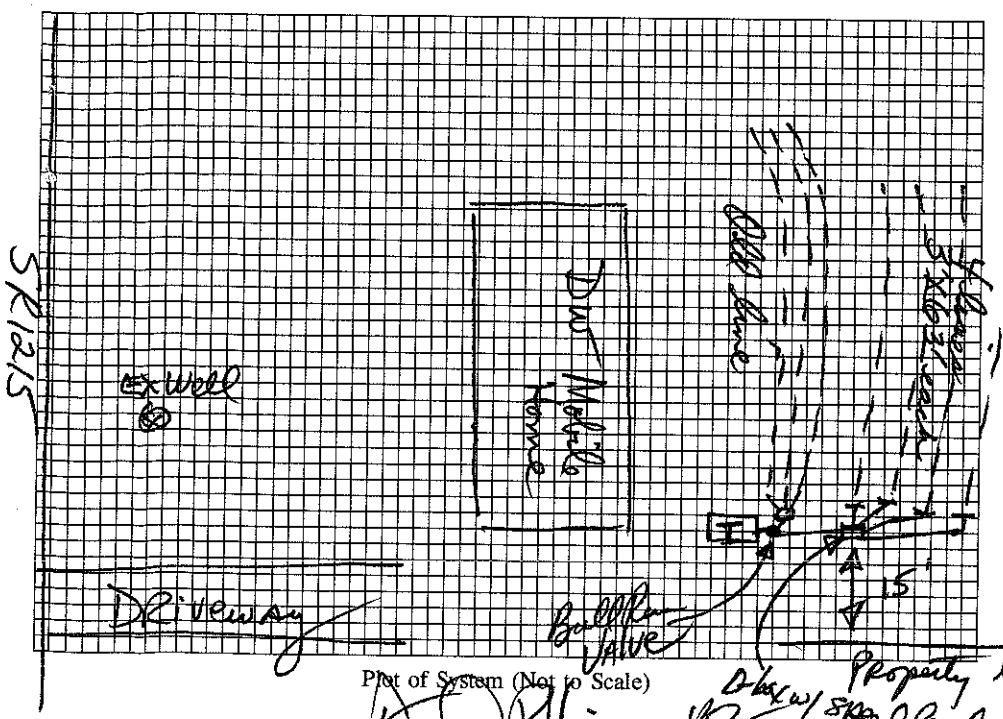
Application Rate .3

Topography 4-6%

Depth to Water Table 3'+

Rock or other impervious formations NONE obs

_____ Basement with Plumbing _____ Basement without Plumbing _____ No Basement ✓ Crawl Space



Plot of System (Not to Scale)

Size of Tank Existing Gals.

Nitrification Field: Existing + 4 New Lines

No. of Lines _____

Sq. Ft. 750 Linear Ft. 250

Depth of Stone in Lines 12"

Water Supply: Individual ☑ Public ☐

50'+ → LAKE NORMAN 760

Installed by _____

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

Signed: Charles V. Brooks Jr.

(IMPROVEMENT PERMIT IS VALID FOR 60 MONTHS FROM DATE OF ISSUE.)

IMPROVEMENT PERMIT BY David R. Johnson, RS

COMMENTS DW Mobile Home to be set no closer to lake than where existing single wide mobile home sits. Install new trenches no deeper than necessary, esp. lowest trench on lake side. Maintain 1 foot vertical separation between trench bottom and lake 760.

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 unapproved changes are made to the site, and/or if any false information is supplied toward securing Improvement Permit.

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