7871

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 J. H. Benton DATE 9-21-88 PERMIT NO. B-20

PHONE: Business _____ Home _____

LOCATION Brawley School Rd TR McKentree Rd TR on Grasshopper At Forks Go left 1st lot on left. S. R. No. _____

SUBDIVISION NAME Lake Norman LOT NO. 420-A SECTION OR BLOCK NO. 8

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

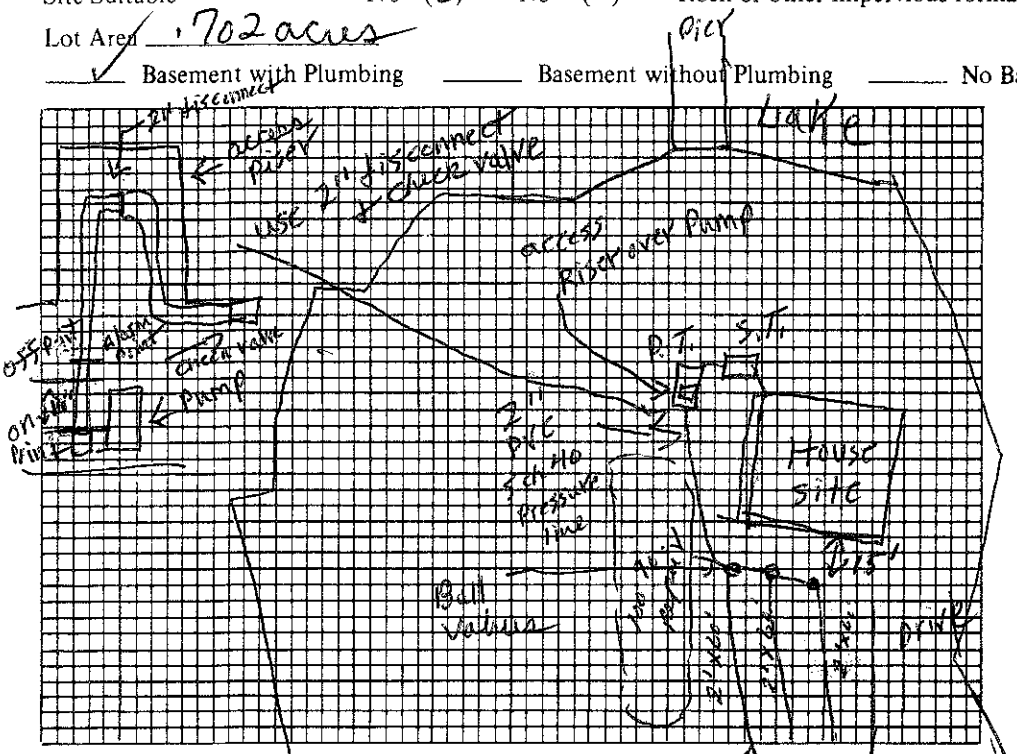
No. Bedrooms 3 No. Bathrooms 2

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

Character & Porosity of Soil Clay loam over Saprolite
Percolation Rate .33 gal/sq'/day
Topography 10 to 15%
Depth to Water Table 6 to 10'+
Rock or other impervious formations Weathered Rock 36" unable saprolite at 18 to 24"

Lot Area .702 acres

✓ Basement with Plumbing ____ Basement without Plumbing ____ No Basement



Size of Tank 1000 P.T. 1000 S.T. Gals.

Nitrification Field:
No. of Lines _____
Sq. Ft. _____ Linear Ft. _____
Depth of Stone in Lines _____

Water Supply: Individual ( )
Public ( )

180' 16" T+J Panel pressure tozet

Installed by _____

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

Signed: J. H. Benton

Drill 2 - 3/16" holes/ Panel

IMPROVEMENTS PERMIT BY J. C. Moore (Pump 200gal/dose)

COMMENTS: use Pump and Alarm on seperate Elec circuits wire Pump switch according to Pump manufactors specifications. 2' Turn ups at end of lines

Pump requirements 3/4 HP To deliver 60 gal/min at 25' Head.

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