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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 mr. Thompson DATE 11-6-73 PERMIT NO. 278

PHONE: Business _____ Home _____

LOCATION 1100 TR on 1177 at end TR 2½ mi on left S. R. No. _____

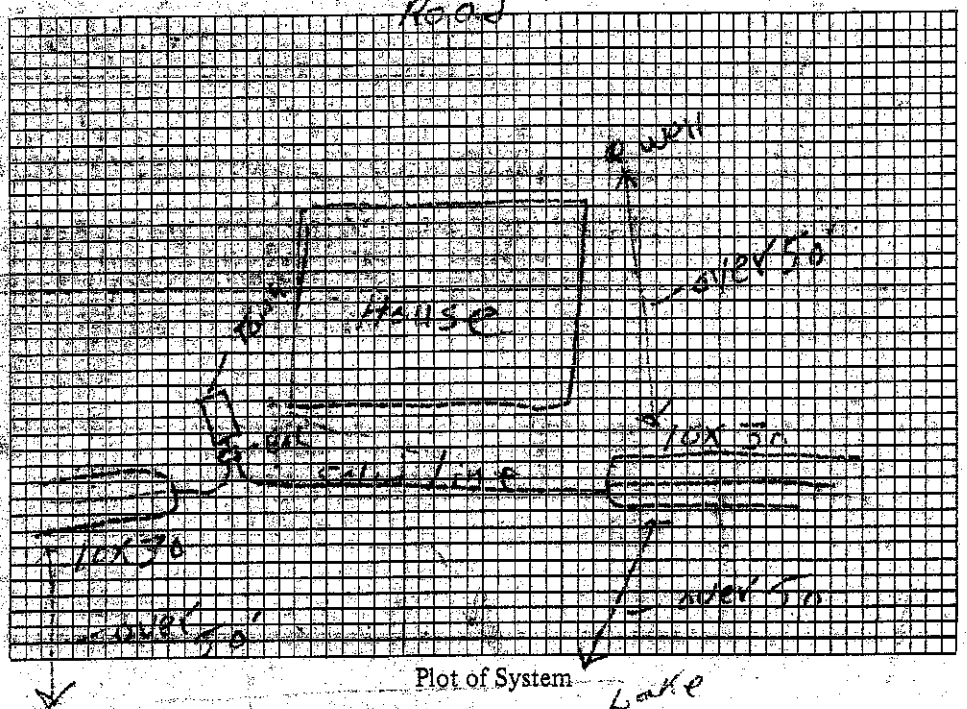
SUBDIVISION NAME _____ LOT NO. 23 SECTION OR BLOCK NO. 7

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

No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit	Yes ( )	No (X)	Character & Porosity of Soil	tight clay and rock
Auto. Dishwasher	Yes ( )	No (X)	Percolation Rate	not taken
Auto. Wash. Machine	Yes ( )	No (X)	Topography	very steep slope to lake
Site Suitable	Yes ( )	No (X)	Depth to Water Table	15'
			Rock or other impervious formations	large rock formations

Lot Area over ½ acre



Plot of System

Size of Tank 1500 Gals.

Nitrification Field:

No. of Lines 2 3

Sq. Ft. 600 Linear Ft. ~~250~~ 300

Depth of Stone in Lines 12" (on down slope)

Water Supply: Individual (✓)
Public ( )

Installed by F. T. Ervin

Half of a 1500 gallon Tank. Regulation Tank was too deep to go in rock.

IMPROVEMENTS PERMIT BY ~~not issued, House started before oct 1, 1973~~

COMMENTS: ~~Lot is very poor for installation of septic tank system. The topography is poor and there is a large underground rock formation that prevented getting regulation tank in.~~

CERTIFICATE OF COMPLETION BY J. C. Moore DATE 11-6-73

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.

This situation could also cause nitrification lines to fail. System is approved only on construction and I do not feel it will work long unless it is used on [illegible] and [illegible] not then.

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