07963

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 Daniel R. Creasey DATE MAR 4 '88 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION 1100 TR 1250 (OAK Tree Rd.) Bear left at lake ~ 2nd lot on Rt S. R. No. _____

SUBDIVISION NAME Timberlane Shores LOT NO. 4 SECTION OR BLOCK NO. _____

House (4) Mobile Home ( ) Business ( ) Other _____

No. Bedrooms 3 No. Bathrooms 3

Garbage Disposal Unit Yes (4) No ( )

Auto. Dishwasher Yes (4) No ( )

Auto. Wash. Machine Yes (4) No ( )

Site ~~Suitable~~ PS, Yes (4) No ( )

Lot Area ~24000 ft²

Character & Porosity of Soil shallow clay

Percolation Rate ~1.4

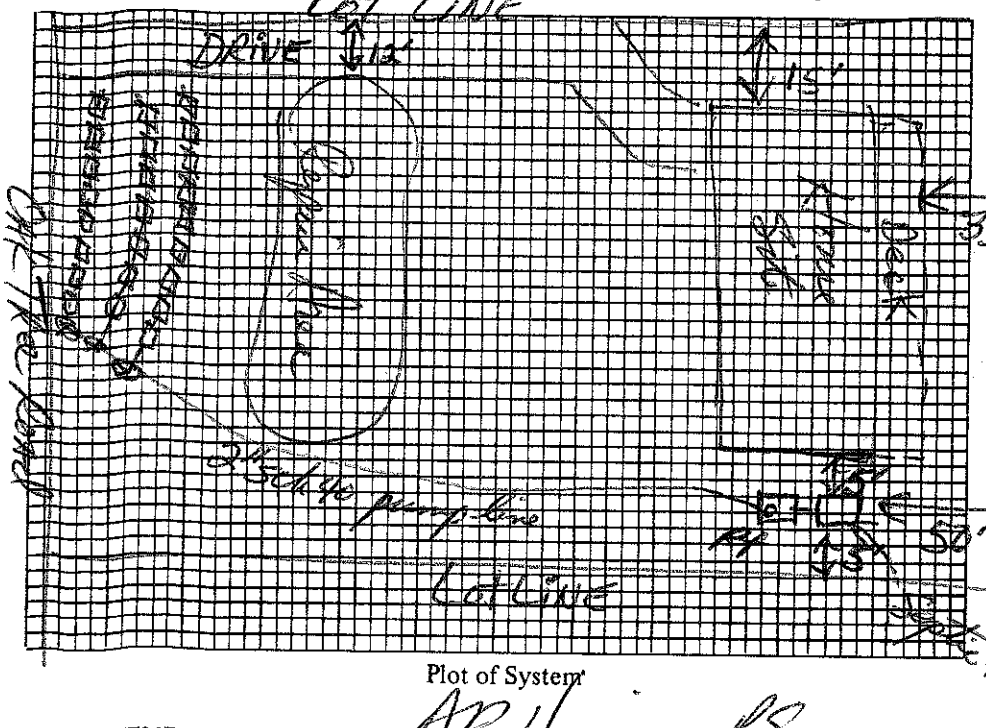
Topography 8-10% complex

Depth to Water Table 4ft

Rock or other impervious formations none obs.

_____ Basement with Plumbing _____ Basement without Plumbing _____ No Basement

1250 gal pump tank



Plot of System

Size of Tank 1250 Gals.

Nitrification Field:

No. of Lines ~3

Sq. Ft. _____ Linear Ft. 150'±

Depth of Stone in Lines 16" ± 2"

Water Supply: Individual (4) powers

Public ( ) proposed

Installed by _____

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

Signed: _____

IMPROVEMENTS PERMIT BY J. R. Hanson, RS.

COMMENTS: Septic tank contractor to contact Health Dept. prior to installing system in order to verify modifications to drainfield area. Pressure dosed panel system will need pump capable of delivering 33 gal/min at ~ 17' total head. Trees to be removed from drainfield area and slight shaping to be done in order to install system.

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