11022

IAPO

12:30

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 Steve Harwell DATE Feb. 14, '90 PERMIT NO. 2K-9-A-69

PHONE: Business _____ Home _____

LOCATION 1100 TL 1179 (Canvasback) TR Old Squaw TL Billy Joe's Blind on left S. R. No. _____

SUBDIVISION NAME Mallard Head LOT NO. 69 SECTION OR BLOCK NO. _____

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

No. Bedrooms 3 No. Bathrooms 3½

Garbage Disposal Unit Yes (4) No ( )

Auto. Dishwasher Yes (4) No ( )

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

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

Lot Area 125'X160'

Character & Porosity of Soil Extreme rear of lot PS clay to 24"

Percolation Rate 2-3

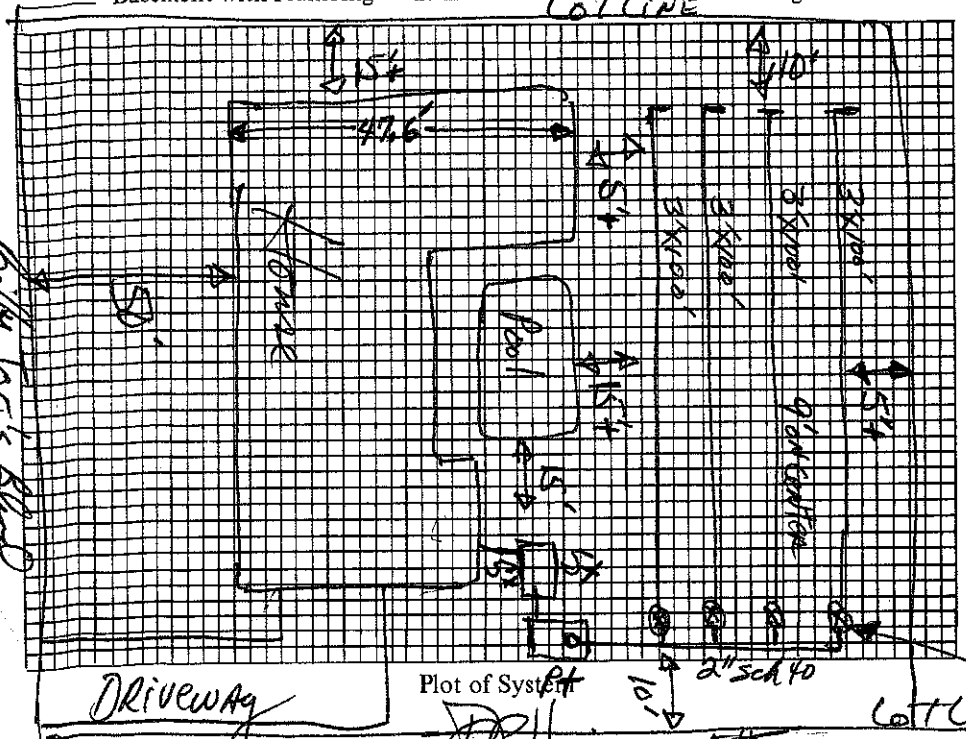
Topography 2%

Depth to Water Table 3'+

Rock or other impervious formations none obs.

_____ Basement with Plumbing _____ Basement without Plumbing ✓ No Basement

1250 p.T.



Size of Tank 1250 Gals.

Nitrification Field:

No. of Lines 4

Sq. Ft. 1200 Linear Ft. 400*

Depth of Stone in Lines 12"

Water Supply: Individual ( )

Public (4) CW

Installed by _____

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

Signed: Craig M. Roseman

SCH 19 20'

IMPROVEMENTS PERMIT BY _____ EHS

COMMENTS: No nitrification deeper than 24" to trench bottom will be approved. USE 1½" sch 40 laterals with ONE 5/32" hole drilled every 5 feet (Gravel to start 2' from valve; 1st hole in each line to start 5' from valve). Two foot pressure head per ditch. Pump specs: 33 gal/min at

CERTIFICATE OF COMPLETION BY Sewer easement behind 1268 to be DATE ~20'TOH

EXISTING SYSTEM CHECKED BY: used for repair. 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

* 200' of pressure dosed T&J panels can be used in place of 400' conventional-type line