9706

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 Wayne Farley DATE 4/18/89 ~~PERMIT NO.~~

PHONE: Business _____ Home _____

LOCATION 1100 TL 1179 (Canvasback) TR Spring Run
On R ~ ½ way on left. Easement for S. R. No. _____

SUBDIVISION NAME drainfield/behind lot 96 LOT NO. _____ SECTION OR BLOCK NO. _____
Davidson 2K-8--A-22

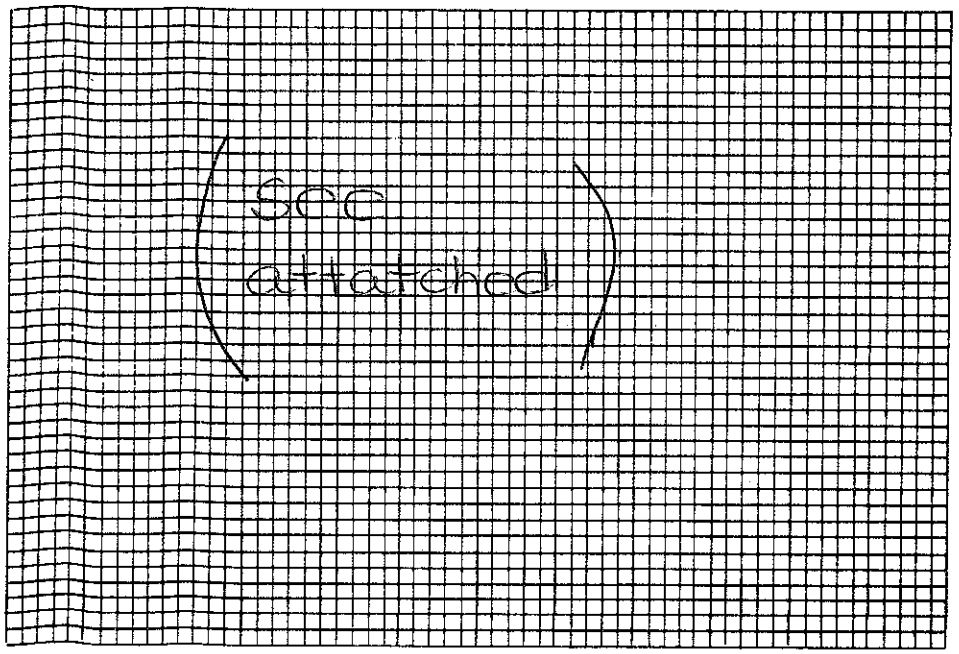
House (✓) Mobile Home ( ) Business ( ) Other _____

No. Bedrooms 4 No. Bathrooms 2½
Garbage Disposal Unit Yes (✓) No ( )
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable Yes (✓) No ( )

Character & Porosity of Soil clayey
Percolation Rate .35
Topography 2%
Depth to Water Table 4'+
Rock or other impervious formations none

Lot Area _____

_____ Basement with Plumbing _____ Basement without Plumbing ✓ No Basement



Plot of System Not to Scale

Pump tank 1500 ~~1255~~

Size of Tank ~~1255~~ 1500 Gals.

Nitrification Field:
No. of Lines 2
Sq. Ft. _____ Linear Ft. 220' of
Depth of Stone in Lines 16" T and J

Water Supply: Individual ( ) panels
Public (✓)
Community

Installed by _____

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

~~Signed~~: _____

IMPROVEMENTS PERMIT BY Andre C Rieck

COMMENTS: Drainfield to be installed at shallow depth to manufacturers specs RESERVE 100% REPAIR AREA
1 hole (5/32") / panel. ~50 panels. // 185 gal/dose //
Flow rate = 20.5 gal/min // 9.03 min dosing cycle.

CERTIFICATE OF COMPLETION BY TDH = Initial 90.6 + Pressure 2 + Head 30 = 90.6 DATE _____

EXISTING SYSTEM CHECKED BY: _____ CHECK THIS w/ Transit. 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.

High water float and alarm must be mounted / functional before completion.

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