John Howie 111#30

IREDELL COUNTY HEALTH DEPARTMENT

10561

(SEPTIC TANK) IMPROVEMENTS PERMIT AND CERTIFICATE OF COMPLETION
(Ground Absorption Sewage Disposal System -- G. S. Chapter 130-Article 13C)

OWNER OR CONTRACTOR Scott Karriker DATE Jan. 31, '90 PERMIT NO. 2K-17-A-217

PHONE: Business ______ Home ______

LOCATION 1100 TR 1112 (Statts) ~½ mile TR into Fairway Estates ~300' on left S. R. No. ______

SUBDIVISION NAME Fairway Estates LOT NO. 217 SECTION OR BLOCK NO. ______

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

No. Bedrooms 3 No. Bathrooms 2½

Garbage Disposal Unit Yes ( ) No (✓)

Auto. Dishwasher Yes (✓) No ( )

Auto. Wash. Machine Yes (✓) No ( )

~~Site Suitable~~ PS Yes (✓) No ( )

Lot Area 113' X 230'

(front) Character & Porosity of Soil ps clay

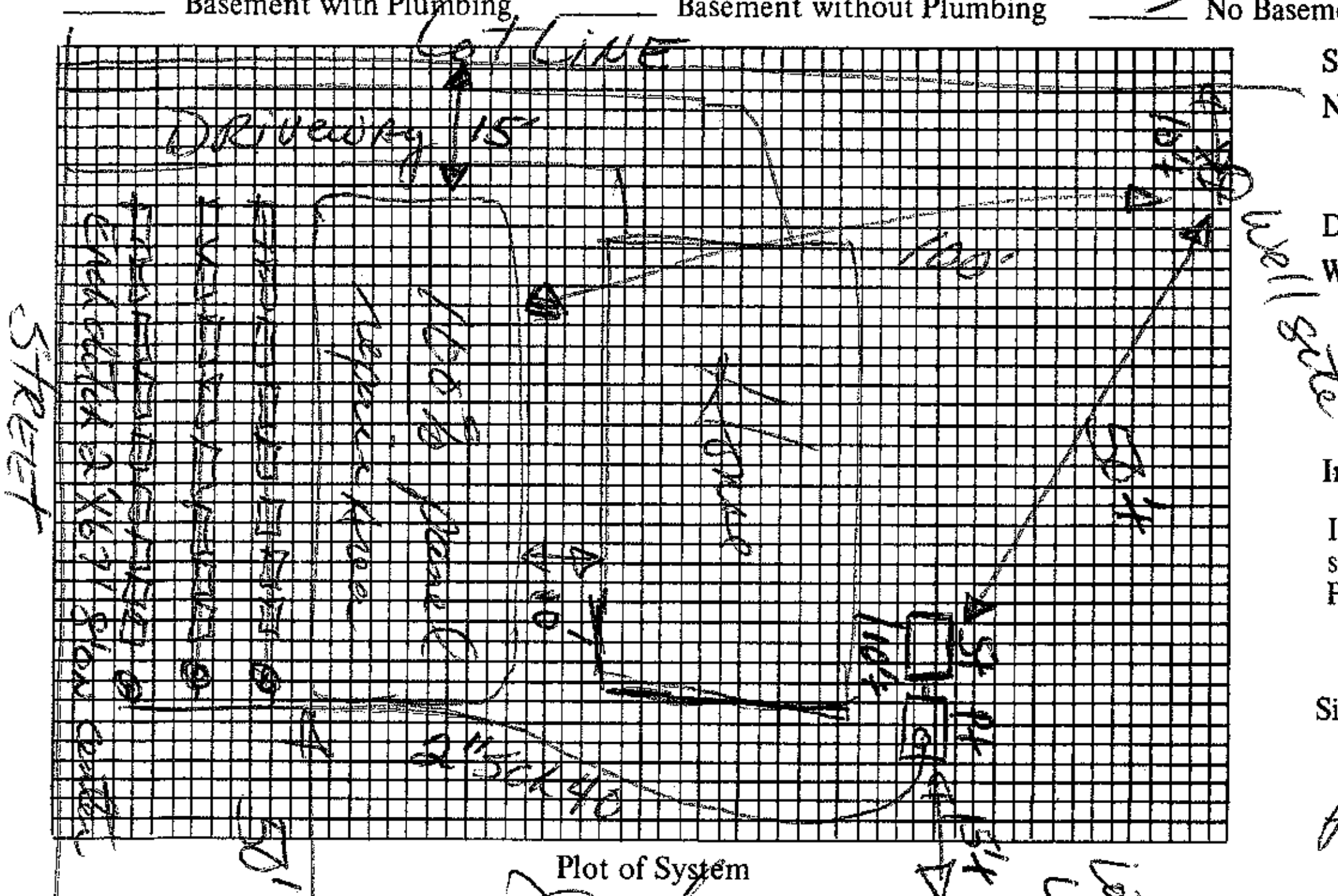
Percolation Rate ~.3

Topography 4-6%

Depth to Water Table 41+

Rock or other impervious formations none obs.

______ Basement with Plumbing ______ Basement without Plumbing ✓ No Basement



Plot of System

1000 p.T.

Size of Tank 1000 Gals.

Nitrification Field:

No. of Lines 3

Sq. Ft. ______ Linear Ft. 200'5'

Depth of Stone in Lines 16" typ

Water Supply: Individual (✓) panels pressure dosed

Public ( )

Installed by ______

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

Signed: K Kenneth E. DeLlinger

Pump specs: 19 gal/min at Approx. 20' TDH.

IMPROVEMENTS PERMIT BY D. Harris, RS

COMMENTS: Follow contour. Remove old drainage swell. Maximum trench bottom depth of 30". 46 panels total; 1¼" sch 40 thru panels with ONE 5/32" hole per panel; 2' pressure head. Provide good surface drainage around 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