IREDELL COUNTY HEALTH DEPARTMENT

11633

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

OWNER OR CONTRACTOR Jeff Lancaster DATE July 16 '90 PERMIT NO. 4E3-A-49450

PHONE: Business _____ Home _____

LOCATION 115-21 N. TL 1312 (Flower House Loop) TL 1311 (Rankin Hill Rd.) TL into Palomino Park TL 1st STREET .3 mile on left S. R. No. _____

SUBDIVISION NAME Palomino Park LOT NO. 49450 Combined SECTION OR BLOCK NO. _____

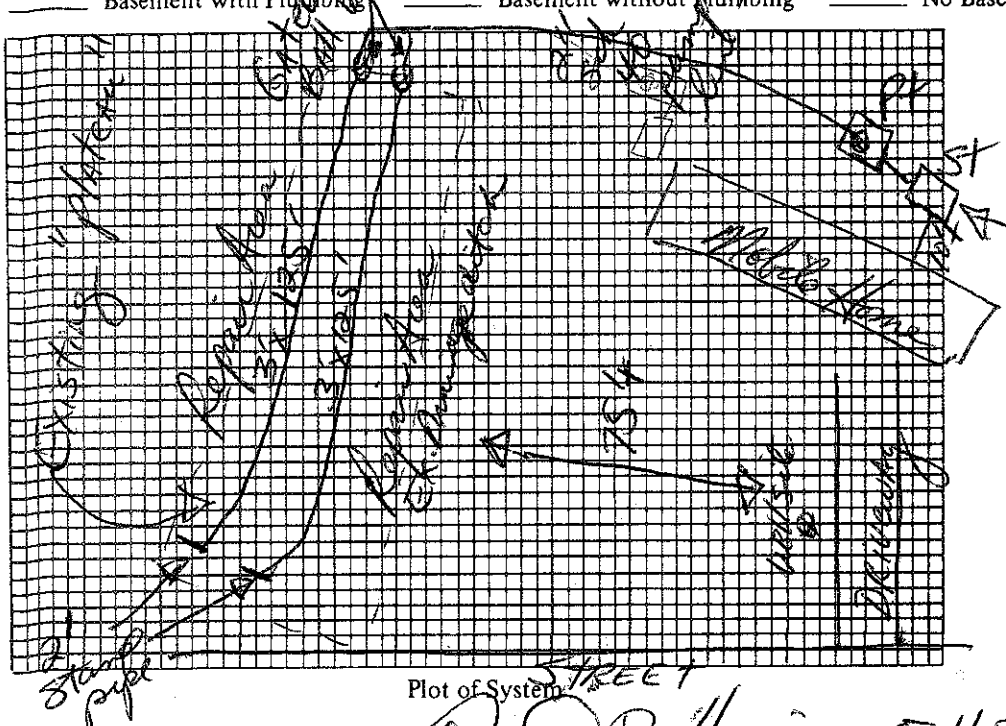
House ( ) Mobile Home (✓) Business ( ) Other _____

No. Bedrooms 2 No. Bathrooms 2
Garbage Disposal Unit Yes ( ) No (✓)
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site ~~Suitable~~ PS Yes (✓) No ( )
Lot Area 2 Ac.

Drainfield area
Character & Porosity of Soil fs clay
Percolation Rate .3 to 35
Topography rolling
Depth to Water Table 3½'+
Rock or other impervious formations none obs.

_____ Basement with Plumbing _____ Basement without Plumbing ✓ No Basement

1000 P.T.
Size of Tank 1000 Gals.
Nitrification Field:
No. of Lines 2
Sq. Ft. 750 Linear Ft. 250
Depth of Stone in Lines 12"
Water Supply: Individual (✓)
Public ( )



Plot of System

Installed by _____

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

Signed Jeff Lancaster

Pump Specs: 21 gal per min at Approx 24' Total head

IMPROVEMENTS PERMIT BY Jane R. Hinson, EHS

COMMENTS: Follow contours w/ drainfield. Maximum trench bottom depth of 24". Use 1½" sch 40 lateral with ONE 5/32" hole drilled every 5 feet. First hole on each lateral starting 5' from valve; stone starting 2' from valve. 2' pressure head

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