~~140.00~~

10503

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 Thelma S. Kay DATE Sept. 27, '89 PERMIT NO. 26-7-A-304

PHONE: Business _____ Home 664-3357

LOCATION 109 TL 1112 (Statts Rd.) TR Blueway on left
Corner lot with Driftwood S. R. No. _____

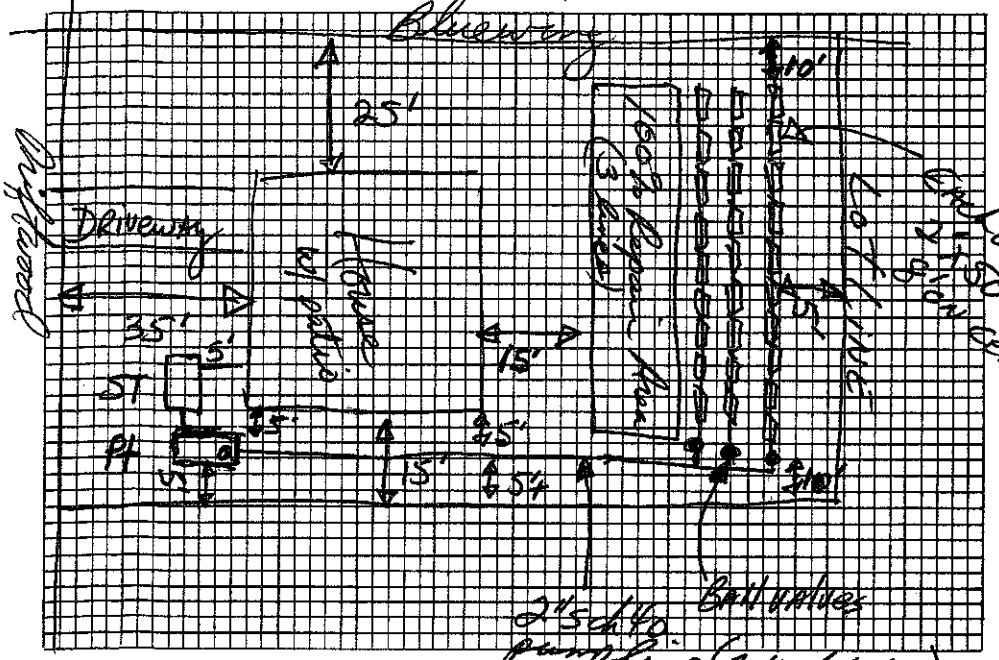
SUBDIVISION NAME _____ LOT NO. 304 SECTION OR BLOCK NO. _____

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

No. Bedrooms 3 No. Bathrooms 1-2
Garbage Disposal Unit Yes ( ) No (✓)
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site ~~Suitable~~ PS Yes (✓) No ( )
Lot Area 70'X143'

Character & Porosity of Soil clay
Percolation Rate ~.4
Topography ~10%
Depth to Water Table 4'+
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. 150'
Depth of Stone in Lines 16" ~~12~~

Water Supply: Individual ( ) panels
CW Public (✓) pressure-dosed

Installed by _____

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

Signed ~~X~~ A. D. Kay

Pump specs: 15 gal/min at approx 21' TDH.

IMPROVEMENTS PERMIT BY David R. Hanson, RS.

COMMENTS: Maximum trench bottom depth of 36". Use one 5/32" hole per panel. Two-foot of pressure head per ditch. Landscape & provide good surface drainage around system area. Dose 100 to 125 gal. per cycle (~8 minutes). Valve covers required over valves. High water alarm to be set 6-12" above cutoff for pump float.

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