08547

4730-82-5787

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 Sidney Hildebran DATE May 2, '90 PERMIT NO. 3F-3-A-5

PHONE: Business ______ Home ______

LOCATION 1303 N. TR 1314 (Clontz Hill Rd.) ~1/8-1/4 mile TL (at bottom of hill) onto dirt rd. near end on left S. R. No. ______

SUBDIVISION NAME ______ LOT NO. ______ 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 20000 ft²

Character & Porosity of Soil sandy clay

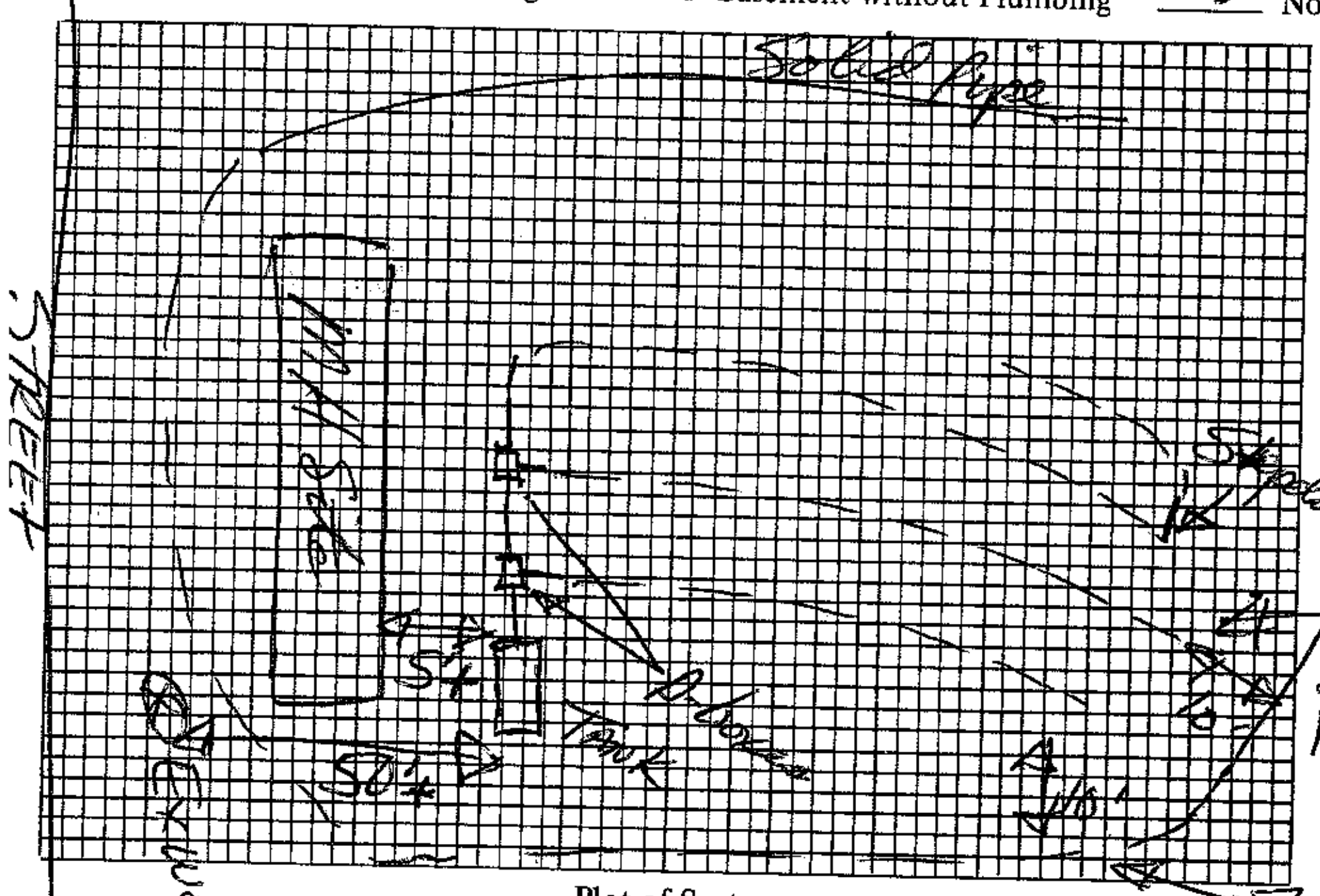
Percolation Rate .04

Topography 4-6%

Depth to Water Table 3'+

Rock or other impervious formations none obs.

___ Basement with Plumbing ___ Basement without Plumbing ✓ No Basement



Plot of System

Size of Tank 1000 Gals.

Nitrification Field:

No. of Lines 3

Sq. Ft. 600 Linear Ft. 200

Depth of Stone in Lines 12"

Water Supply: Individual (✓) Ex.

Public ( )

Installed by D. Lackey

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

Signed: ______

IMPROVEMENTS PERMIT BY DRH

COMMENTS: Drainage mottles appeared deeper upon excavation than did with soil augering. Drainfield deeper at start (30-36" trench bottom) and shallow at end (~6" cover). Mound over end of drainfield with excess dirt to provide 12"+ cover.

CERTIFICATE OF COMPLETION BY D R Hunsucker, EHS DATE 5-2-90

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