2:00

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: Joe E. Smith   DATE: 5-27-80   PERMIT NO. 162

PHONE: Business ______ Home ______

LOCATION: 1100, TR 1178 TL 1443 TL 1444 TR Honeysuckle LANE 5th on left   S. R. No. ______

SUBDIVISION NAME: Lake Norman   LOT NO. 39   SECTION OR BLOCK NO. 9

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

No. Bedrooms 3   No. Bathrooms 2

Garbage Disposal Unit Yes ( ) No (X)

Auto. Dishwasher Yes (X) No ( )

Auto. Wash. Machine Yes (X) No ( )

Site Suitable Yes ( ) No ( )

Lot Area .67 ACRE

Character & Porosity of Soil: weathered parent material

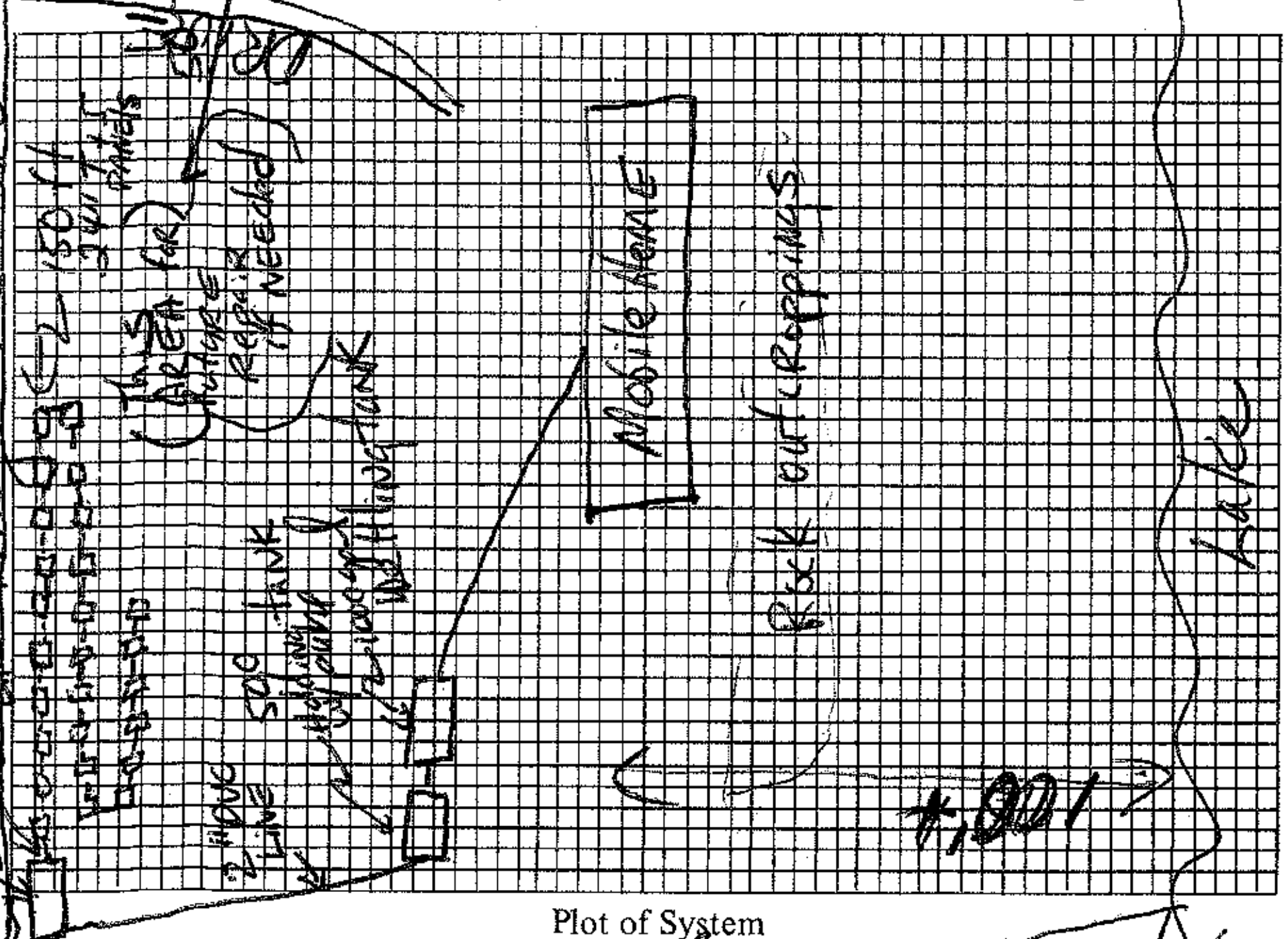
Percolation Rate: 80 mpi +

Topography: 2-10%

Depth to Water Table: 3-4' perched H_2O table

Rock or other impervious formations: present

___ Basement with Plumbing ___ Basement without Plumbing ___ No Basement



Plot of System

Size of Tank 1000 Gals.

* Nitrification Field: 150 LINEAR Ft.

No. of Lines: 2, T+I panels

Sq. Ft. N/A Linear Ft. N/A

Depth of Stone in Lines N/A

Water Supply: Individual (X) Neighbor's well

Public ( )

* Use 1 ft minimum of clean sand in trench bottom

Installed by ______

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

Signed: Joe E Smith

IMPROVEMENTS PERMIT BY: Fred Clemmer + R W Johnson

COMMENTS: Keep system shallow; Reroute driveway + block off area of system to driving; use 1" PVC pipe as outlet from final 500 gal tank; use sand in bottom of tank holes to level tanks; Set tank where one can obtain gravity feed from future house site

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