Date Received 5/24/77

APT No. 12489

3 33-15-10 T C No. [redacted]

Map Date 4-19-77

# MECKLENBURG COUNTY HEALTH DEPARTMENT

## ENVIRONMENTAL HEALTH DIVISION

### APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER GRIFFIN (LAST) JOHN (FIRST) L (MIDDLE)

2) ADDRESS OF OWNER RT. 9 BOX 217E ZIP 28208

3) PHONE NO Home 399-3948 Office

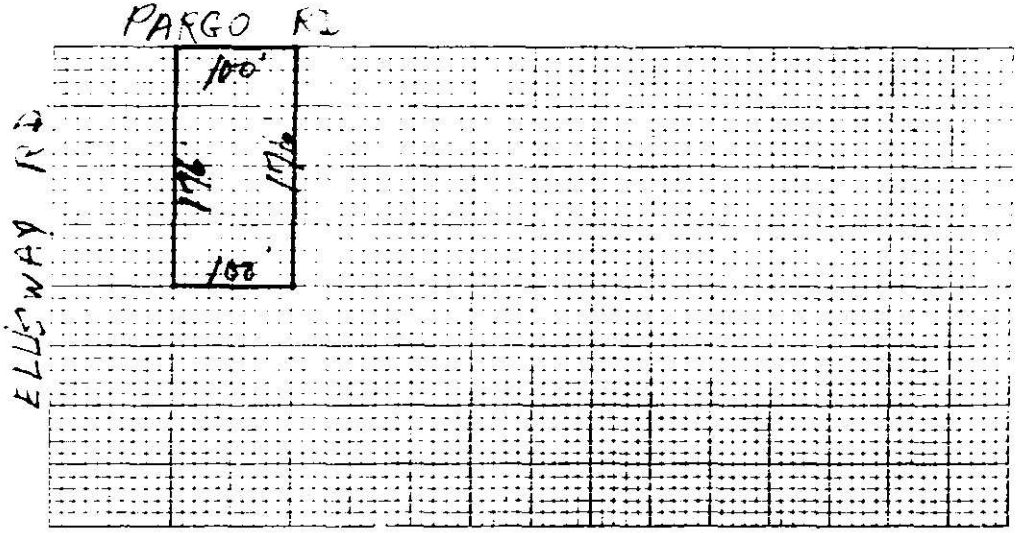
4) LOCATION OF PROPERTY ~~LYNN RD~~ - PARGO RD (STREET OR COUNTY ROAD)

5) SUBDIVISION OAKDALE ACRES LOT NO 14 BLOCK NO. E

MAP BOOK NO 8 PAGE NO 273

6) DEED REFERENCE DEED BOOK 2584 PAGE NO 401

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption, effluent discharge




7) ACCURATELY DIAGRAM & DIMENSION LOT

SIMPSON RD

OWNER Robert L Griffin

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

# SOIL INVESTIGATION REPORT

Date of Investigation May 31, 1977 APT NO. 12109

Owner John J Griffin T.C. 033-025-[illegible] 16

Location of Property Cuyler Rd Lot #14

## Soil Suitability Ratings

| Soil Properties | Soil 1 | Soil 2 | Soil 3 | Soil 4 |
|---|---|---|---|---|
| 1. Soil Series | w. Mas | w. Mas yalleal | w. Mas-Enon | |
| 2. Soil Slope | suitable 2-6% | unsuitable rolling slopes | suitable 2-6% | |
| 3. Soil Depth | unsuitable < 36" | unsuitable < 36" | unsuitable 40" | |
| 4. Soil Texture | unsuitable 2-1 Expanding Clay | unsuitable 2-1 Expanding clay | unsuitable 2-1 Expanding clay | |
| 5. Soil Structure | unsuitable Massive | unsuitable Mass ive | unsuitable Massive | |
| 6. Restrictive Horizons | | | | |
| 7. Soil Drainage | suitable 20" To water Table | suitable 20" To water Table | suitable 20" To water Table | |
| 8. Soil Permeability (Percolation Rate) | unsuitable slow 72 Min/in | unsuitable slow >72 Min/in | unsuitable slow 72 Min/in | |
| 9. Other * | Less Than 20,000 — 17,600 | | Sq. Ft | |
| 10. Overall Rating | unsuitable | unsuitable | unsuitable | |

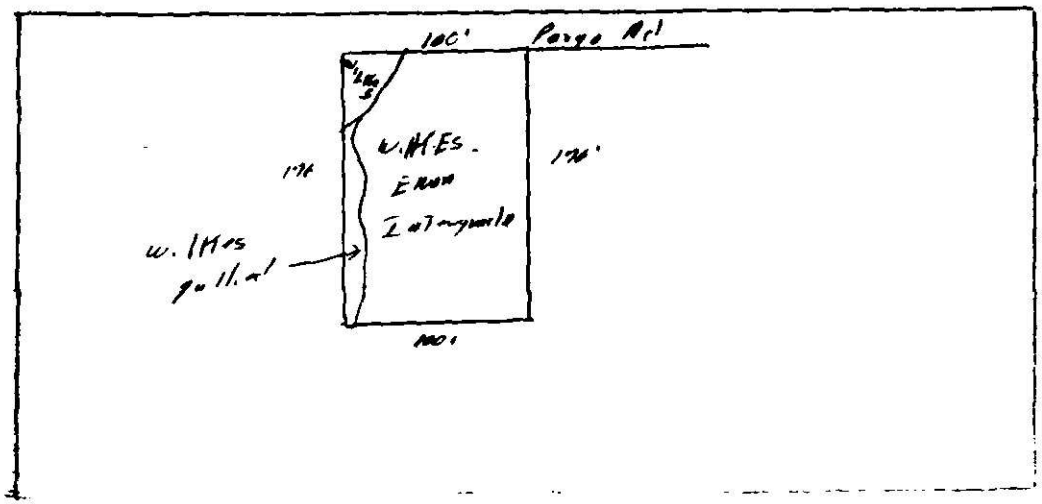
Remarks Recommendations Based on this investigation, this soil on the lot mentioned is unsuitable for the installation of a septic tank system

See Diagram [illegible]

[illegible] William R. Martin
[illegible]

3/10/75
FMS 509

DIAGRAM OF PROPERTY




3/18/75
EHD 539

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

DATE ISSUED
1. 6-1-77
2. _____
3. _____

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIP NO. 12489
T.C. NO. ~~033-075-14~~
M/P DATE ~~4-19-77~~

NAME OF OWNER Griffin, John L.

ADDRESS OF OWNER Rt.9, Box 217E, Charlotte, NC 28208

LOCATION OF LOT Fargo Road, Lot 14, Block E

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Soil Permeability Unsuitable.

Percolation rate in excess of 200 min/in.

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

JRA: glr

(Stencil No.)
EHD 399
8/74

FORM NO.
T-1-8-21-74

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