Date Received 11-20-73 APT No. 7236

T. C. No.

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Grier (LAST) T. (FIRST) Pringle (MIDDLE)

2) ADDRESS OF OWNER Route 2, Box 1132-A, Charlotte, NC ZIP 28210

3) PHONE NO. Home 588-0058 Office None

4) LOCATION OF PROPERTY York Road (NC Hwy. 49) (STREET OR COUNTY ROAD)

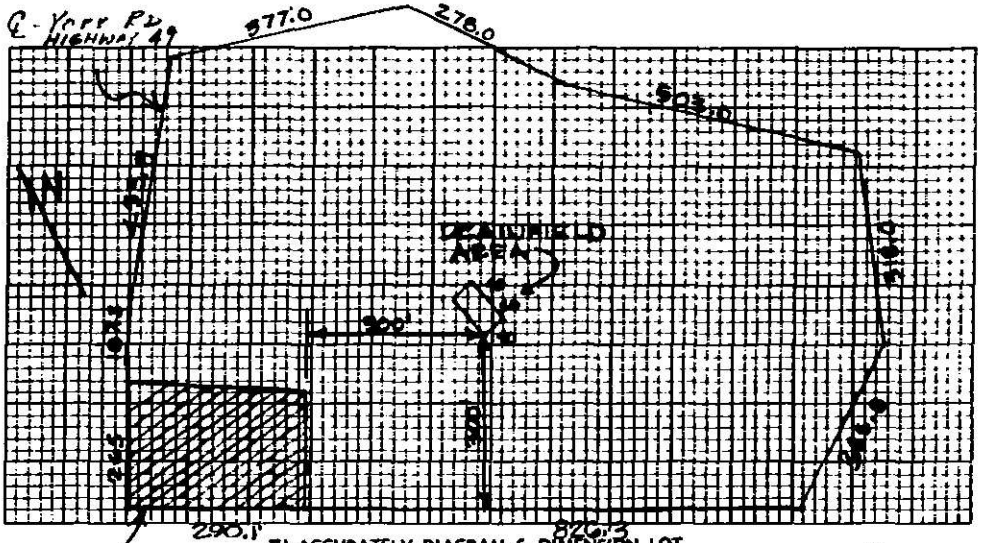
5) SUBDIVISION LOT NO. BLOCK NO.

MAP BOOK NO PAGE NO.

6) DEED REFERENCE: DEED BOOK 1355 / 2793 PAGE NO. 136 / 205

18.5 acres on east side of York Road. 4 miles south of Yorkmount Intersec.

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

Parcel not included in 18.5 ac

T. Pringle Grier
OWNER

FORM NO. E-1-9-1-72

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: November 27, 1973

TO: Luther Bridgeman
Environmentalist

FROM: W. Everette Lynn, Jr. WEL
Soil Scientist

SUBJECT: APT #7236 (F. P. Grier)
York Road
11-27-73

Soils on the property were found to be of the Iredell, Wilkes and Mecklenburg series. These soils have plastic and sticky clay subsoils which contain swelling clay minerals. The Iredell soils may also have a perched high water table during periods of high rainfall. The Wilkes soils are shallow to saprolite (weathered rock material). This saprolite is generally impervious to water movement; however, where rock material is fractured, percolation may be significant and result in contamination of the water table. The Iredell and Wilkes soils have a mean percolation rate in excess of 120 minutes per inch. The Mecklenburg soils have a mean percolation rate of 90 to 120 minutes per inch.

It is recommended that the property be disapproved for installation of a conventional septic tank system.

WEL:jdg

MECKLENBURG COUNTY
Department of Public Health

1200 Blythe Boulevard
Charlotte, North Carolina 28203
Telephone 374-2113

Date Issued
1. Nov. 23, 1973
2. _____
3. _____

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

SDR No. 7236
T.C. No. 203-091-04
6-10-74

NAME OF OWNER Brier, T. Pringle

ADDRESS OF OWNER Route 2, Box 1132-A ZIP 28210

LOCATION OF LOT York Road

The lot described above has been disapproved for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

FAILURE TO PASS PERCOLATION TEST (60 minutes per inch or less)

	Test No.	Date of Test	Percolation Rate
X	1.	11-20-73	200+ min/in
X	2.	11-23-73	200+ min/in
____	3.	_____	_____ min/in

X ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) 11-27-73 - Refer to attached memo.

W. Gaither Brown Jr.
Soil Scientist

Environmentalist

(Stencil No.)
MED 398
8/70

FORM NO.
E-19-8-14-70