Date Received 9-10-73

APT No. 6958

T. C No. 209-253-13

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Woodruff (LAST) John (FIRST) G. (MIDDLE)

2) ADDRESS OF OWNER 4225 Windwood Circle ZIP 28211.

3) PHONE NO Home 366-4257 Office None

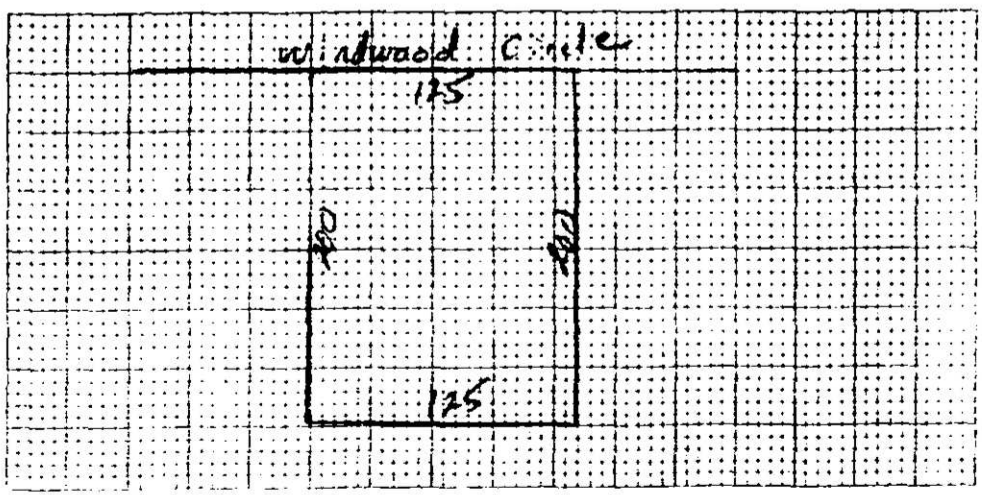
4) LOCATION OF PROPERTY Windwood Circle (STREET OR COUNTY ROAD)

5) SUBDIVISION Windwood Circle LOT NO 16 BLOCK NO

MAP BOOK NO 1783 PAGE NO 96

6) DEED REFERENCE DEED BOOK PAGE NO

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

OWNER John G. Woodruff
John G. Woodruff

FORM NO F-1-8-1-72

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: September 11, 1973

TO: Luther Bridgeman
Environmentalist

FROM: W. Everette Lynn, Jr. W.E.L
Soil Scientist

SUBJECT: APT #6958 (John Woodruff)
Windwood Circle, Lot No. 16
7/25/73

Soils were found to be of the Iredell and Wilkes series. These soils have very plastic and sticky clay subsoils which contain swelling clay minerals. The Iredell soils have a perched high water table during periods of high rainfall. The Wilkes soils are shallow to impervious weathered rock material. These factors result in inadequately slow percolation rate and permeability.

Based on these observations, it is recommended that the lot be disapproved for installation of a septic tank system.

WEL:dcr

MECKLENBURG COUNTY
Department of Public Health

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

Date Issued
1. October 26, 1973
2. _____
3. _____

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

SDR No. 6958
T.C. No. 209-253-83

NAME OF OWNER Woodruff, John G.

ADDRESS OF OWNER 4225 Windwood Circle ZIP 28211

LOCATION OF LOT Windwood Circle, Lot 16

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.	10-17-73	62* min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

X * ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) Soil contains swelling clay minerals and are shallow to saprolite (weathered rock material). The factors result in inadequately slow permeability and offer potential for contamination of water table.

_____
Environmentalist

(Stencil No.)
EMD 398
8/70

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

APT 0158

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

TP 209-253-43
Lot 16

(Ground Absorption Sewage Disposal)

OWNER: John D. Woodruff
ADDRESS: 516 Jamestown Ct., Whiteville
COUNTY: Columbus, SC 28472
LOCATION OF SITE:

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 2 Acres

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 8-15% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2:1 PS Expanding (U) clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S massive PS (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S 12-36" PS (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S saprol. @ 12-36" PS (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) ground PS water U 24"	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S v. slow PS (U)	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable			
SOIL SERIES	Craton w. Mas Intergrade			

S - Suitable PS - Provisionally Suitable U - Unsuitable

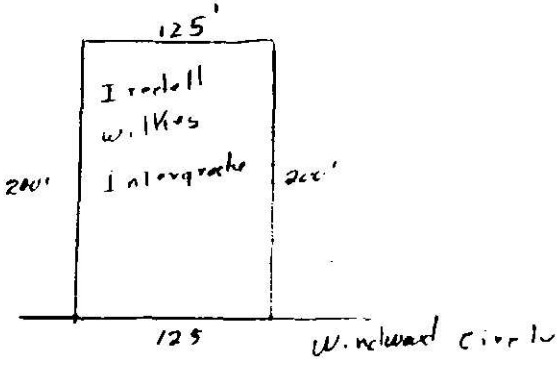
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Not recommendable at request of John D. Woodruff

Described By: William R. Mauldin

Title: Soil Scientist Date: 1-27-78

DHS Form 2601 (2/77)
Sanitation


125'
Iredell
w. Wks
Intergrate
200'
200'
125
W. Howard Circle