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Date Received 9-24-73

MECK COUNTY HEALTH DEPT.
RECEIVED
SEP 24 1973
ENVIRONMENTAL HEALTH DIVISION

APT No 7026

T C No 199-281-01V

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Henry (LAST) Phillips, Edward (FIRST) Douglas Cecil Ernest (MIDDLE)

2) ADDRESS OF OWNER 549 Scaly Bark Rd ZIP 28209

3) PHONE NO Home 537-5601 Office 525-5526 Ext 272

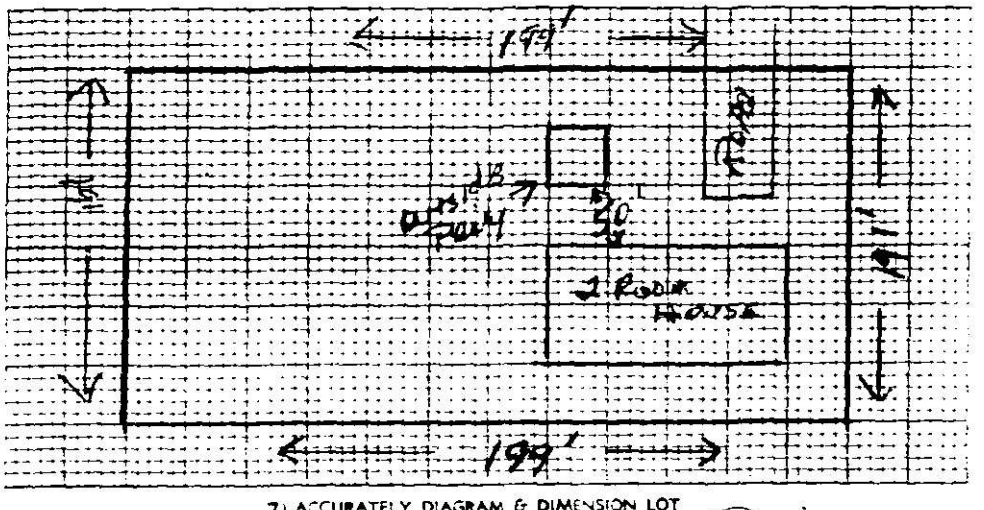
4) LOCATION OF PROPERTY 2600 Island River Rd (STREET OR COUNTY ROAD) Lake Wiley

5) SUBDIVISION Section 40 LOT NO 9 BLOCK NO.

MAP BOOK NO PAGE NO

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

Henry L. Phillips
OWNER
Edward M. Douglas
Cecil Ernest

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

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY

Department of Public Health

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

Date Issued
1. October 24, 1973
2. _____
3. _____

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

SDR No. 7026
T.C. No. 199-281-01 V

NAME OF OWNER Cecil, Ernest
Phillips, Henry
Douglas, Edward M.

ADDRESS OF OWNER 549 Scaleybark Road ZIP 28209

LOCATION OF LOT 8600 Island Point Rd., Lot 9 of Section 40

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
____	1.	_____	_____ min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

X ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) 10-23-73 - Percolation test holes were not properly prepared.

Environmentalist

(Stencil No.)
EHD 398
8/70

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

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: October 29, 1973

TO: Luther P. Bridgeman
Environmentalist

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

SUBJECT: APT #7026 (Phillips, Douglas, Ernest)
Lot No. 9, 8600 Island Point Road
10-25-73

Soils were found to be of the Mecklenburg series. These soils have very plastic and sticky clay subsoils which contain swelling clay minerals. These factors result in inadequately slow percolation rate and permeability (mean percolate rate of 90 min./in.

Based on this investigation, it appears that the lot is unsuitable 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. October 29, 1973
2. _____
3. _____

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

SDR No. 7026
T.C. No. 199-781-01 V

NAME OF OWNER Phillips, Henry; Douglas, Edward; Ernest, Cecil

ADDRESS OF OWNER 549 Scaleybark Road ZIP 28209

LOCATION OF LOT 8600 Island Point Road, Lot 9-Section 40

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
____	1.	_____	_____ min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

X 10-23-73 - Percolation test holes were not properly prepared.

X ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) 10-25-73 - Soils were found to be of the Mecklenburg series. These soils have very plastic and sticky clay subsoils which contain swelling clay minerals. These factors result in inadequately slow percolation rate and permeability (mean percolation rate of 90 min./in.).

10/23

_____ Soil Scientist

_____ Environmentalist

(Stencil No.)
EHD 398
8/70

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