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Date Received 6-22-73

APT No 6526

T C No. 217-91-03

Map Date 5/11/73

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

Kenneth M Cauthen
4232 Oak Forrest, Dr.
Charlotte N.C

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER HAYNES (LAST) AARON (FIRST) (MIDDLE)

2) ADDRESS OF OWNER Cates Rd ZIP 28210

3) PHONE NO Home NONE Office

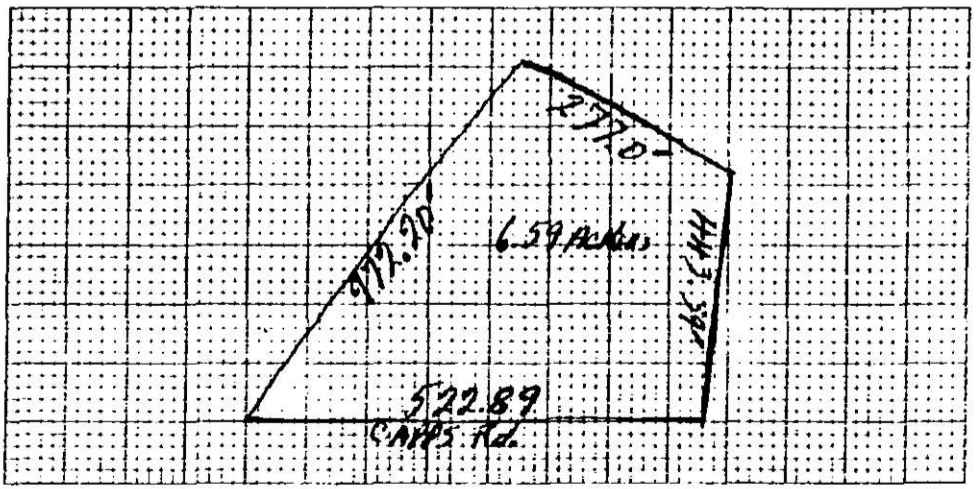
4) LOCATION OF PROPERTY Cates Rd 1200'± on left from Youngblood (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO BLOCK NO.

MAP BOOK NO 217 PAGE NO 09

6) DEED REFERENCE DEED BOOK 1906 PAGE NO 315

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

Prospective buyer Kenneth M. Cauthen
OWNER

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3248

PTR No. 6526

Date Issued June 26, 1973

T C No. 217-91-03

Map Date 5-11-73

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

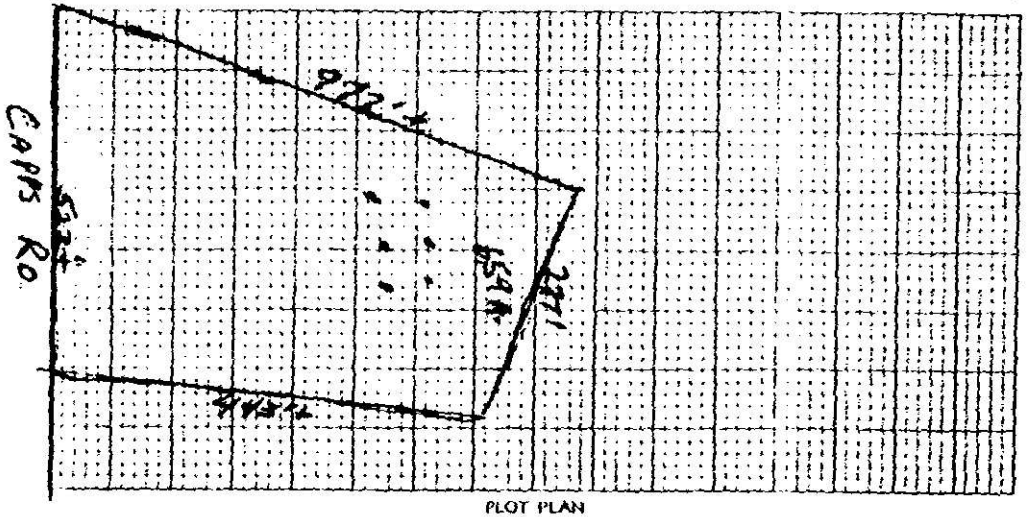
PERCOLATION TEST REPORT

NAME OF OWNER Haynes (LAST) Aron (FIRST) (MIDDLE)

ADDRESS OF OWNLR Capps Road, Charlotte ZIP 28210

LOCATION OF PROPERTY Capps Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO.



PLOT PLAN

This is to certify that a percolation test has been run and an on site inspection made by the Mecklenburg County Health Department on the lot described above. The said test was conducted on that portion of the lot as indicated on above plot

The percolation rate determined by the test was 50 min/in The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Health Department prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Health Department prior to installation based on the percolation rate obtained above, and on the size and type of building constructed thereon
3. This approval is valid only if the system is installed in the immediate area where the percolation test was run.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Health Department, renders the area where the percolation test was run unsuitable for the installation, construction, alteration, and/or repair of such a system

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina State Board of Health and the Mecklenburg County Board of Health which were in effect on the date of issuance and is void if at any time in the future, prior to the completion of the system, these laws, rules, and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

Director, Environmental Health Division or
Authorized Section Head

FORM NO. E 2-4-1-71

HEALTH DEPARTMENT'S COPY

Date Received 2/21/22

APT No. 6522f

T. C. No. 27-091-03

Map Date 8/6/74

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Cauthen (LAST) Kenneth (FIRST) Morrison (MIDDLE)

2) ADDRESS OF OWNER 6951 #4 Barrington Dr ZIP 28215

3) PHONE NO. Home 537-6422 Office

4) LOCATION OF PROPERTY Cass's Rd. (STREET OR COUNTY ROAD)

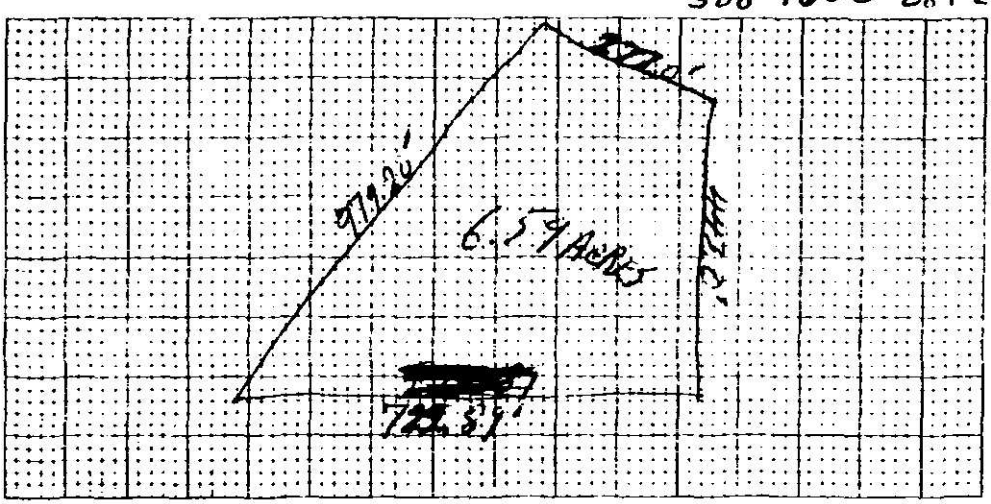
5) SUBDIVISION LOT NO. BLOCK NO.

MAP BOOK NO PAGE NO.

6) DEED REFERENCE DEED BOOK PAGE NO

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation 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

William Martis
588-1600 Ext 257



7) ACCURATELY DIAGRAM & DIMENSION LOT

OWNER Kenneth M Cauthen

EHD-5-74

Environmental Health Department's Copy

Serial No. 0492

PTR No. 6526

T C No 217-091-03

Map Date 8-6-76

Date Issued 2/28/77

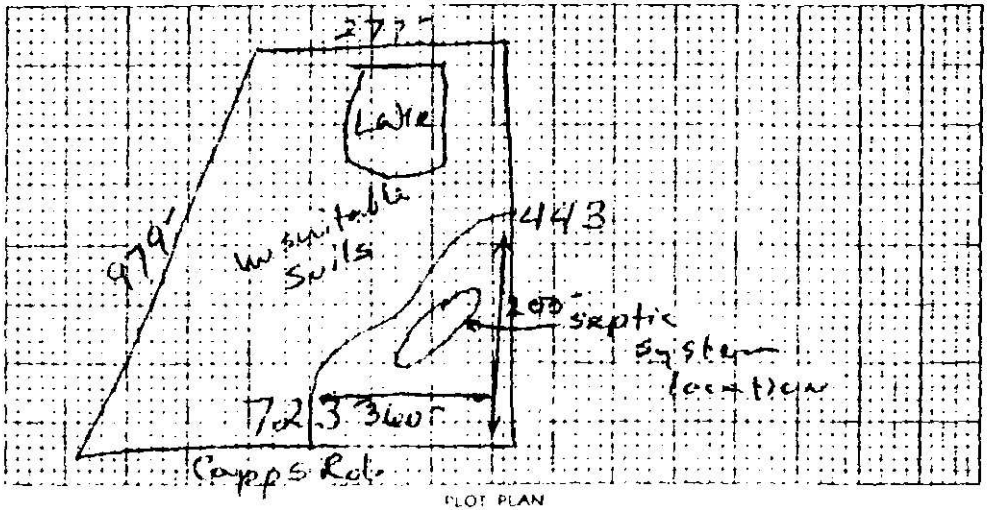
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Cauthen (LAST) Kenneth (FIRST) Morrison (MIDDLE)

ADDRESS OF OWNER 6951 #4 Barrington Drive, Charlotte ZIP 28215

LOCATION OF PROPERTY Capps Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO.



PLOT PLAN

This is to certify that an investigation of the above described property was made by the Mecklenburg County Department of Environmental Health on the date indicated. The soil at the site was conducted on that portion of the lot indicated on the above plot. Provisionally Suitable

The purpose of this investigation was to determine the suitability of the soil for a septic tank wastewater treatment system with subsurface soil absorption effluent disposal. 60 Min./In. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent disposal subject to the following terms and conditions:

1. Approval is for a system designed by a [illegible] from the Mecklenburg County Department of Environmental Health. [illegible] the wastewater treatment system and the soil.
2. The size of the system which must be installed was determined by the Mecklenburg County Department of Environmental Health on the percolation rate(s) listed above, and on the [illegible].
3. The system must be installed in the area designated on the approved plot plan for system installation and in accordance with [illegible].
4. The approval is for a system [illegible] the Mecklenburg County Department of Environmental Health in the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the lot unsuitable for [illegible] unsuitable for [illegible] system.

The approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future prior to completion of the system these laws, rules and regulations are changed such that the approval would not have been granted had the new or revised laws, rules and regulations been in effect on the issue date.

W. Edward Casement
Soil Scientist

John R. Robinson
Environmental Health Director or Authorized Section Head

EHD 5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation FEB. 25, 1977 AET NO. 6526

Owner K. M. Cauthen

Location of Property Capps Rd. Tax Code No. 217-091-03

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil	HELENA	Wilkes	HELENA Intergrading
2. Soil Slope	suitable 3-8%	suitable 3-8%	suitable 8-20%	
3. Soil Depth	suitable >48"	suitable 48"	unsuitable <25"	
4. Soil Texture	provisionally suitable clay	unsuitable 2:1 expanding clay	unsuitable 2:1 Expanding clay	
5. Soil Structure	provisionally suitable blocky	unsuitable massive	unsuitable massive	
6. Restrictive Horizons	—	—	—	
7. Soil Drainage	suitable water table	unsuitable perched high water table	unsuitable perched high water table	
8. Soil Permeability (Percolation Rate)	>6" prov. suitable	table unsuitable slow 60	unsuitable slow to very slow >120 min/in	
9. Other	moderate bearing	slow >120 min/in	—	
10. Overall Rating	provisionally suitable	unsuitable	unsuitable	

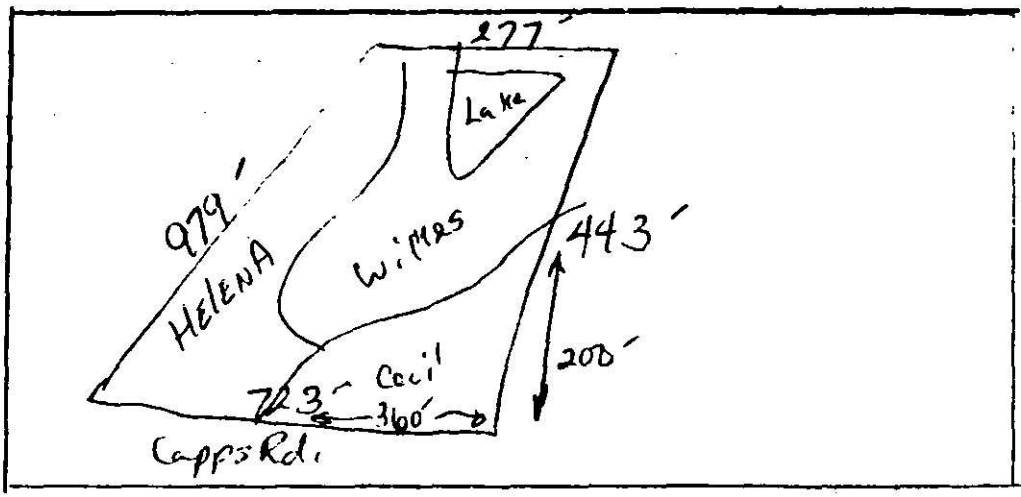
Recommendations Based on this investigation, the lot is recommended for approval for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in. and should be placed in the area of Cecil soils.

See diagram on back

W. Edward Cresswell
Soil Scientist

3/18/75
EHE 539

DIAGRAM OF PROPERTY



3/18/75

FB 539