Date Received 10-3-23 APT No. 7066

T. C. No. _____

Map Date _____

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Overcash (LAST) Marvin (FIRST) B. (MIDDLE)

2) ADDRESS OF OWNER 8200 Cheshire Rd. ZIP 28213

3) PHONE NO. Home 596-5590 Office 374-7191

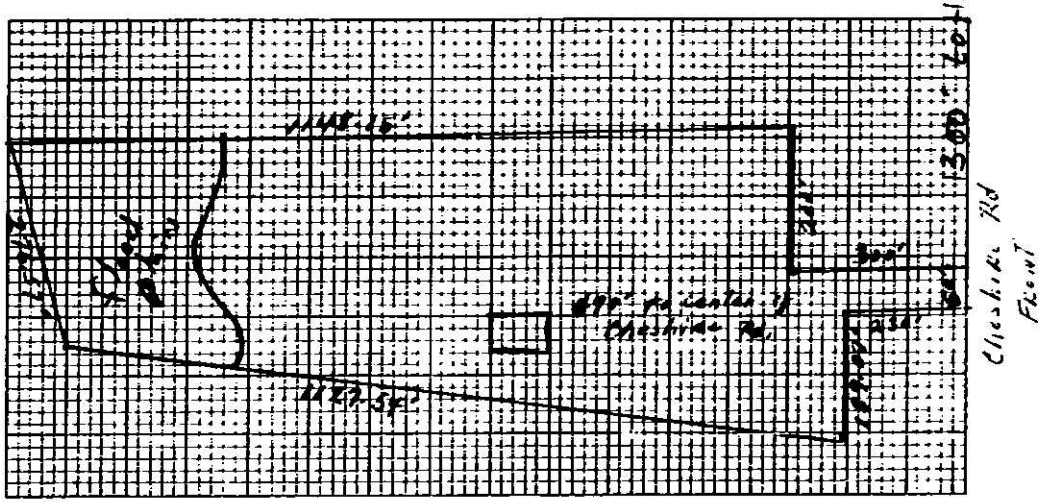
4) LOCATION OF PROPERTY [redacted] [redacted] Cheshire Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 2135 PAGE NO. 310

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

Marvin B. Overcash
OWNER

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 8, 1973
2. 4-24-74
3. ~~4-29-74~~

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

SDR No. 7066
T.C. No. 048-072-04
9-5-73

NAME OF OWNER Overcash, Marvin B.

ADDRESS OF OWNER 8200 Cheshire Road ZIP 28213

LOCATION OF LOT Cheshire 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.	9-5-73	200 min/in
X	2.	4-24-74	180 min/in
____	3.	____	____ min/in

____ ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S)

4-24-74 - The predominant subsoils of soils of the [illegible] Mecklenburg series. These soils have plastic and sticky clay subsoils which contain a large [illegible] These soil characteristics [illegible] permeability and percolation [illegible].

W. Everette Lynn Jr. Soil Scientist

Environmentalist

(Stencil No.)
END 398
8/70

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

MECKLENBURG COUNTY HEALTH DEPARTMENT

INTER-OFFICE COMMUNICATION

DATE: April 29, 1974

TO: Richard Horstman
Environmentalist

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

APT #7066 (M. B. Overcash)
Cheshire Road

4-26-74

The property consists of soils of the Enon and Mecklenburg series. These soils have plastic and sticky clay subsoils which contain swelling clay minerals. These soil characteristics result in inadequately slow permeability and percolation rate.

Based on this investigation, the property appears unsuitable for installation of a septic tank system.

WEL:jdg

SOIL INVESTIGATION REPORT

Date of Investigation FEBURARY 15, 1977 APT NO. 7066

Owner M.B. Overcash

Location of Property Cheshire Road Tax Lot No. 043-072-04

Soil Properties	Soil Suitability Ratings			
	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Enon-Wilkes Intergrade		Chewacla	Mantachie
2. Soil Slope	suitable 3-8°		—	suitable 2-8°
3. Soil Depth	unsuitable <30"		—	suitable >48"
4. Soil Texture	unsuitable 2:1 Expanding clay		—	unsuitable 2:1 expanding clay
5. Soil Structure	unsuitable massive		—	provisionally suitable blocky
6. Restrictive Horizons	—		—	—
7. Soil Drainage	unsuitable perched high water table		unsuitable poorly drained	suitable water table >6'
8. Soil Permeability (Percolation Rate)	unsuitable very slow >120 min/in		unsuitable seasonal high water table <1' from surface	unsuitable slow >120 min/in
9. Other	—		unsuitable floods	—
10. Overall Rating	unsuitable		unsuitable	unsuitable

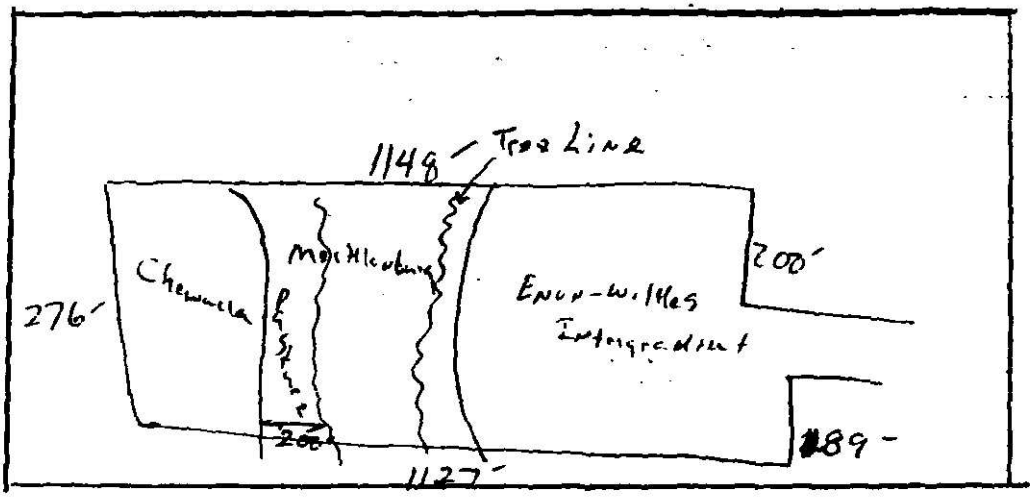
Recommendations Based on this investigation, the lot is not recommended for approval for installation of a septic tank system.

See diagram on back

W. Edward Cogswell
Soil Scientist

3/18/75
KMD 539

DIAGRAM OF PROPERTY



3/18/75

939

REINVESTIGATION

SOIL ~~INVESTIGATION~~ REPORT

Date of Investigation March 21, 1977 APT NO. 7066

Owner M.B. Overcash

Location of Property Cheshire Road Tax Code No. 043-072-04

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Enon-Wilkes Intergradient	Mecklenburg	Cecil-Mecklenburg Intergradient	Chewacla
2. Soil Slope	suitable 3-8%	suitable 3-8%	suitable 3-8%	—
3. Soil Depth	unsuitable <30"	suitable >48"	suitable >48"	—
4. Soil Texture	unsuitable 2:1 clay	unsuitable 2:1 clay	provisionally suitable some 2:1 clay	—
5. Soil Structure	unsuitable massive	unsuitable massive	provisionally suitable blocky	—
6. Restrictive Horizons	—	—	—	—
7. Soil Drainage	suitable water table >6'	suitable water table >6'	suitable water table >6'	unsuitable poorly drained
8. Soil Permeability (Percolation Rate)	unsuitable slow	unsuitable slow	provisionally suitable moderately slow in the area	unsuitable seasonal high water table <18" from surface
9. Other	>200 min/in	200 min/in	limited to confined areas	unsuitable poorly drained
10. Overall Rating	unsuitable	unsuitable	provisionally suitable	unsuitable

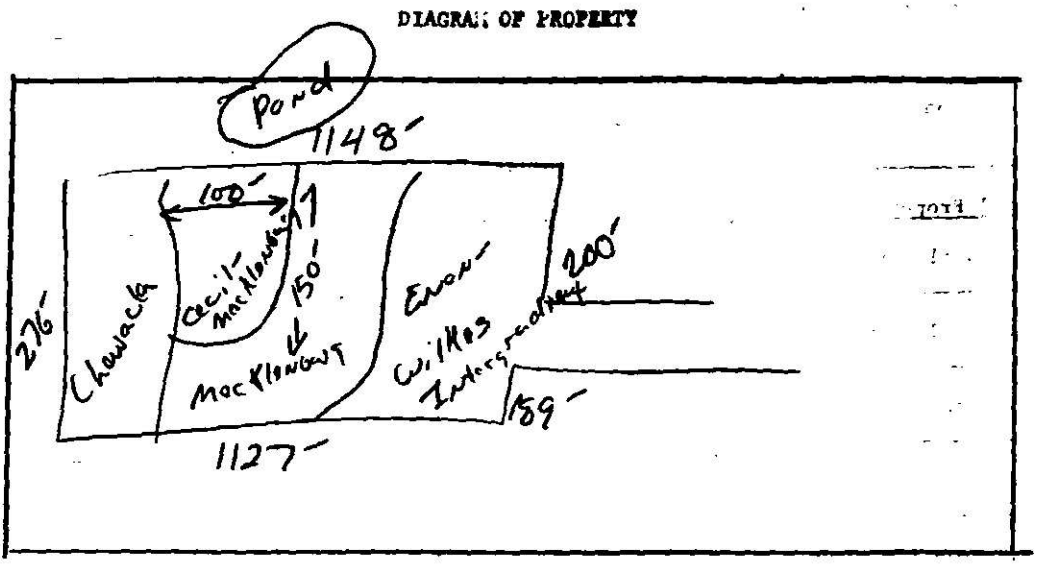
Recommendations Based on this investigation, the lot is recommended for approval for approval for installation of a septic tank system. System design should be based on 90 min/in and should be located in Cecil-Mecklenburg Intergradient soils.

See diagram on back

W. Edward Casavant
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75

939

Serial No. 0563

PTR No. 7066

Date Issued 3/22/77

T. C. No. 043-072-04

Map Date -

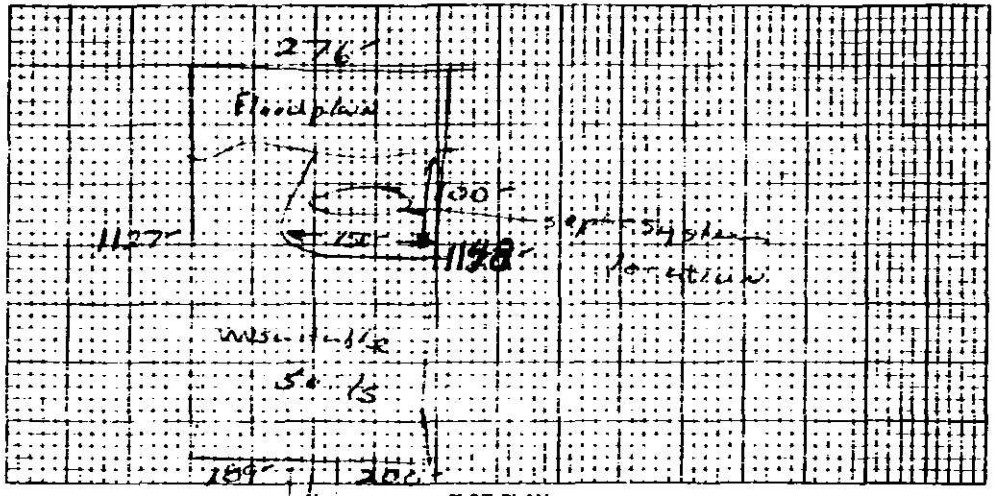
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Overcash (LAST) Marvin (FIRST) B. (MIDDLE)

ADDRESS OF OWNER 8200 Cheshire Road, Charlotte ZIP 28213

LOCATION OF PROPERTY Cheshire Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot Provisionally Suitable

The permeability rate determined by the investigation was 90Min./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 Department of Environmental Health 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 Mecklenburg County Department of Environmental Health prior to installation based on the permeability 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 indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or disturbance including the drilling of a well is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for 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 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 this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

W. Burnell Swingart
Soil Scientist

John O. Atkinson
Environmental Health Director or Authorized Section Head

EHO-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 12/15/77

ICAR (S) Application No. 7066

T. C. No. 043-072-04

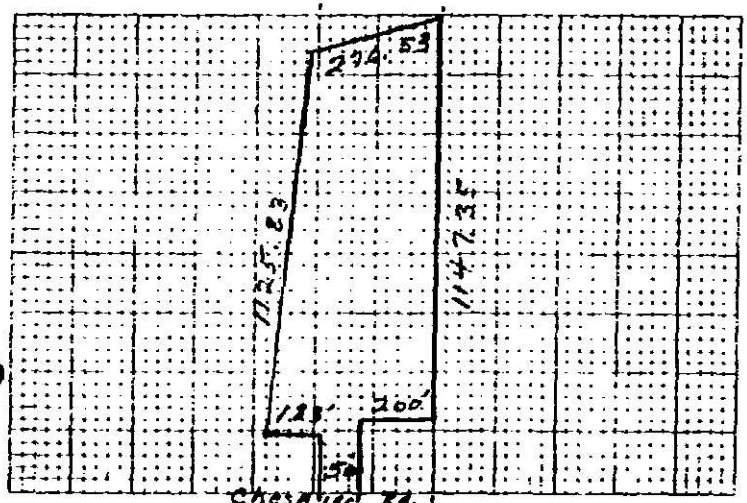
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No
4) No of Bedrooms 3
5) Business Use – Max No Employees ___
6 Washing Machine ✓ Yes ___ No
7) Garbage Disposal ___ Yes ✓ No
8) Dishwasher ✓ Yes ___ No
9) Water Supply
A) Individual Well ✓
B Governmental System ___
C) Community System
1 Well source ___
2 Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes ___ No
House located within 200 feet of community sewer ___ Yes ___ No
11) FHA Case No ___
12) VA Case No. ___

13) NAME OF OWNER Overcash (LAST) Marvin (FIRST) Brevard (MIDDLE)

14) ADDRESS OF OWNER 2824 Allen Road South

15) PHONE NO. Home 596-5590 Office ___

16) LOCATION OF SYSTEM [redacted] Cheshire Road-5301 (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 3547 AT PAGE 331

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN 3/22/77 → 90

20) PTR NUMBER (See Instructions) 7066

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

12-15-77
DATE OF APPLICATION

Marvin Brevard Overcash
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 1407

LA No. 7066

Date Issued December 15, 1977

T. C. No. 043-072-04

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Overcash (LAST) Marvin (FIRST) Brevard (MIDDLE)

ADDRESS OF OWNER 2824 Allen Road, South, Charlotte, NC ZIP

LOCATION OF LOT Cheshire Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. BLOCK NO.

MAP BOOK NO. PAGE NO.

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 7066. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altred, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

T. M. Zeigler

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy