Date Received 8/3/78

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG

APT No. 14406
P.C. No. 037-072-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Cator, Sr. (LAST) Robert E. & Betty O. (FIRST MIDDLE)

2) ADDRESS OF OWNER 1228 Oakdale Road, Charlotte, NC ZIP 28216.

3) PHONE NO Home 392-2430 Office 377-5994

4) LOCATION OF PROPERTY Sunset Road (STREET OR COUNTY ROAD)

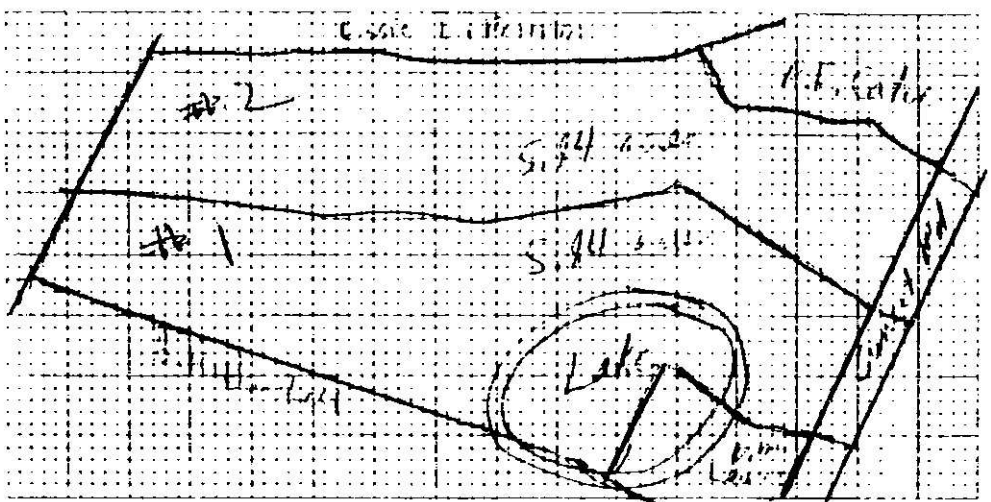
5) SUBDIVISION Long Creek Township LOT NO 34 51-2 3 BLOCK NO

MAP BOOK NO PAGE NO

Tax Code # (37-072-01)

6) DEED REFERENCE DEED BOOK PAGE NO

Application is hereby made to the Mecklenburg County Department of Environmental Health for the [illegible] described for the purpose of determining the [illegible] and the [illegible] wastewater treatment [illegible]



7) ACCURATELY DIAGRAM & DIMENSION LOT

R. T. Cator
OWNER

ENG 5 78

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

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

SIR.NO. 14406
T. C.NO. P.O.037-072-01
MAP DATE
DATE 8-18-78

NAME OF OWNER Catoe, Robert & Betty

ADDRESS OF OWNER 1228 Oakdale Road, Charlotte, NC 28211

LOCATION OF LOT Sunset Road, Lots 34,51 & 23, (#1)

At your request and pursuant to Section. 1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive.
Soil PermeabilitynUnsuitable.

Section 10 of the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer, installer, and user of the system as applicable in the circumstances."

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, . 1916(b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

EHD #584

R

Date Received 8-31-82

RECEIVED
AUG - 0 1982
ENVIRONMENTAL HEALTH

14406 1-

SIR No. [redacted]

T. Pg. 037-07-20

Map Date

Call & he will meet you

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER CAIDE ROBERT FRANKLIN
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 1022 OAKDALE RD ZIP 28216

3) PHONE NO. Home 392-2430 Office 377-5994

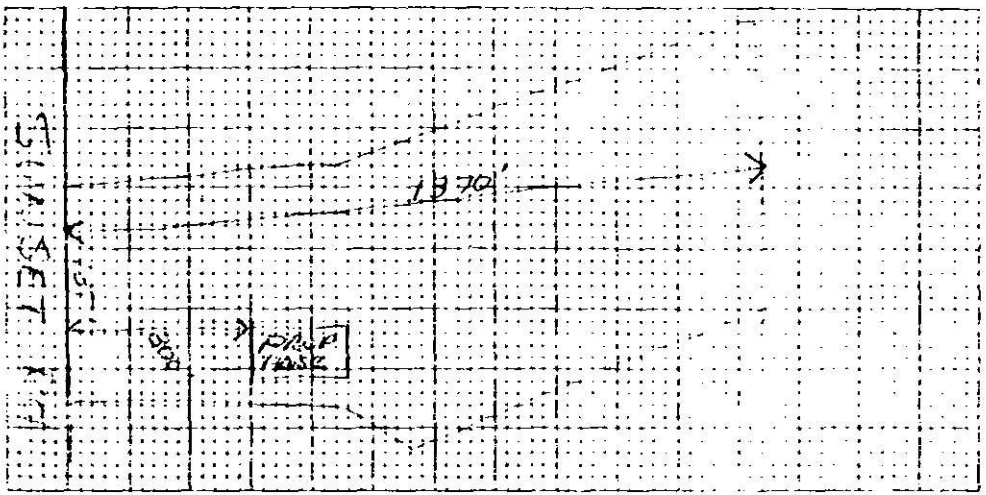
4) LOCATION OF PROPERTY SUNSET RD (Hwy)
STREET OR COUNTY ROAD

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



7) ACCURATELY DIAGRAM & DIMENSION LOT

Robert F Letter
OWNER

EHD 5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

API 14436
PO 137-0 7201
Lot #2

OWNER: R. L. Cate
ADDRESS: 1220 Ardale Road
COUNTY: Cherokee W.C.
LOCATION OF SITE: Sunset Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 24,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-10% PS U 10-31	(S) 2-10% PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS 2-1 (U) clay	S PS 2-1 (U) clay	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Massive (U)	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS 48" (U)	S PS 48" (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS Saprolite @ 48" (U)	S Saprolite PS 48" (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Potential PS Lateral (U) water movement	(S) 70'to PS ground U water	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS slow → slow (U)	S PS v. slow (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	unsuitable		
SOIL SERIES	Wilkes	Enon		

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:

Described By: William H. Marlow

Title: Soil Scientist Date: 8-17-76

DHS Form 2601 (2/77)
Sanitation

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. [redacted] 14406

T.C. NO. PC 037-011-20

(Ground Absorption Sewage Disposal)

OWNER: Robert F. Calfee
ADDRESS: 1226 Oakdale Rd.
Charlotte, N.C. 28216
LOCATION OF SITE: Sunset Rd

PLAT NO:
LOT SIZE: Approx 25,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 2 to 6	S PS (U) — complex slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy Loamy, Clayey (Loam 2:1 Clay)	S PS (U) — 2:1 Clay	S PS (U) — 2:1 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — weak Blocky	S (PS) U — weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 20 to	S PS (U) — Depth Variable	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Impervious strata, Rock)	S PS (U) — saprolite 20" to endless	S PS (U) — saprolite 20" to Places	S PS U	S PS U
6. SOIL WETNESS/WATER TABLE (external and internal)	(S) PS U — 24 to ground water	S PS (U) — Eroded Area groundwater	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	1 & B	1 & B		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Enon	Eroded Areas		

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William N. Wade
Title: Soil Scientist

Date: 9-2-82

EHD 539 (Revised: 6/82)

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

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

S.I.R. # 14406

T. C. P. 037-071-20

DATE: 9-3-82

NAME OF OWNER Catoe, Robert Franklin

ADDRESS OF OWNER 1228 Oakdale Pd., Charlotte, NC 28216

LOCATION OF LOT Sunset Road

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to have a limited area of provisionally suitable soils. Please submit plot plans of proposed residence, septic tank system, and well location.

SOIL TEXTURE (2-1 clay) UNSUITABLE

SOIL DEPTH (20"-36") UNSUITABLE

for John R. Adkisson

Michael A. Sexton, Environmentalist
Premises Waste Disposal Section

Date Received 8/3/18

SEE INSTRUCTIONS ON BACK

ICAR(S) Application No. 14406

T. C. No. 637-072-01

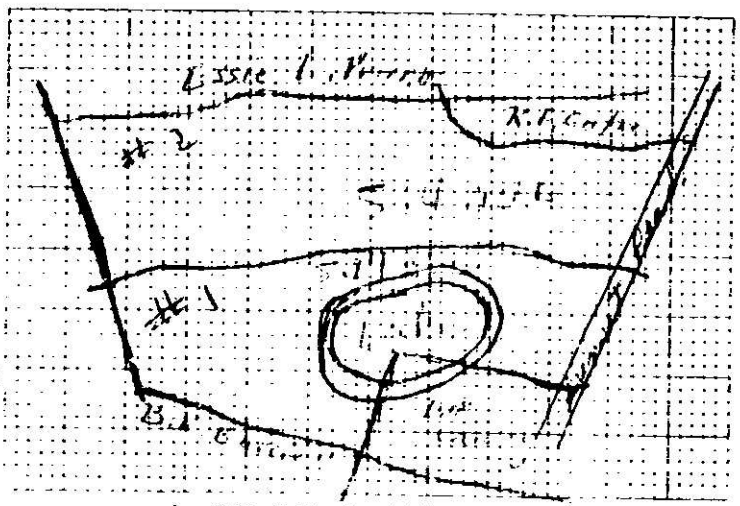
Map Date

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



3 PLOT PLAN ACCURATELY DIMENSIONED

Mobile Home Yes No
Residence X 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 X
B Environmental System
C Community System
Well source
2 Environmental source
10 Sewage System
House located within 200 feet of public sewer Yes X No
House located within 200 feet of community sewer Yes X No
11 EnA Case No
12 eA Case No

13) NAME OF OWNER LAST FIRST MIDDLE

14) ADDRESS OF OWNER

15) PHONE NO Home Office

16) LOCATION OF SYSTEM STREET OR COUNTY ROAD

17) SUBDIVISION Lot No Block No.

Map Book No Page No

18) DEED REFERENCE DEED BOOK AT PAGE

19) MAP & SOIL INVESTIGATION REQUIRED YES NO DATE RUN

20) STAKED ABLE (See Instructions)

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.

DATE OF APPLICATION

OWNER

Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 8-31-82

14406

) ICAR (S) Application No. [redacted]

T.L. A0037-071-20

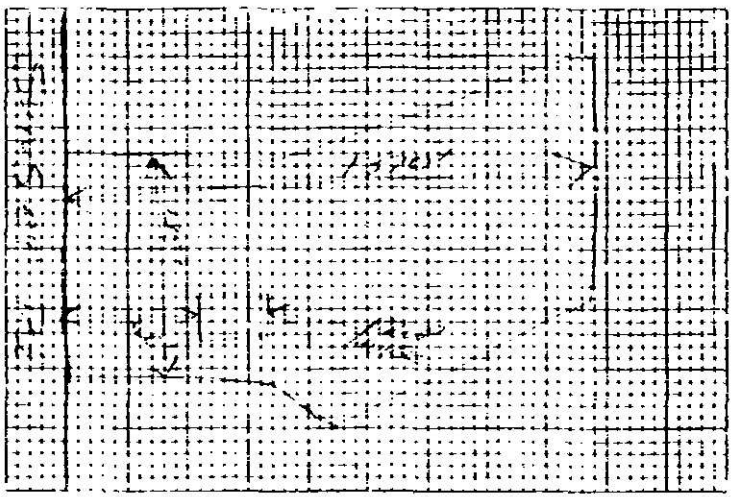
Map Date _____

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 _____ (LAST) _____ (FIRST) _____ (MIDDLE)

14) ADDRESS OF OWNER _____

15) PHONE NO. Home _____ Office _____

16) LOCATION OF SYSTEM [redacted] (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No _____ Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? YES NO DATE RUN _____

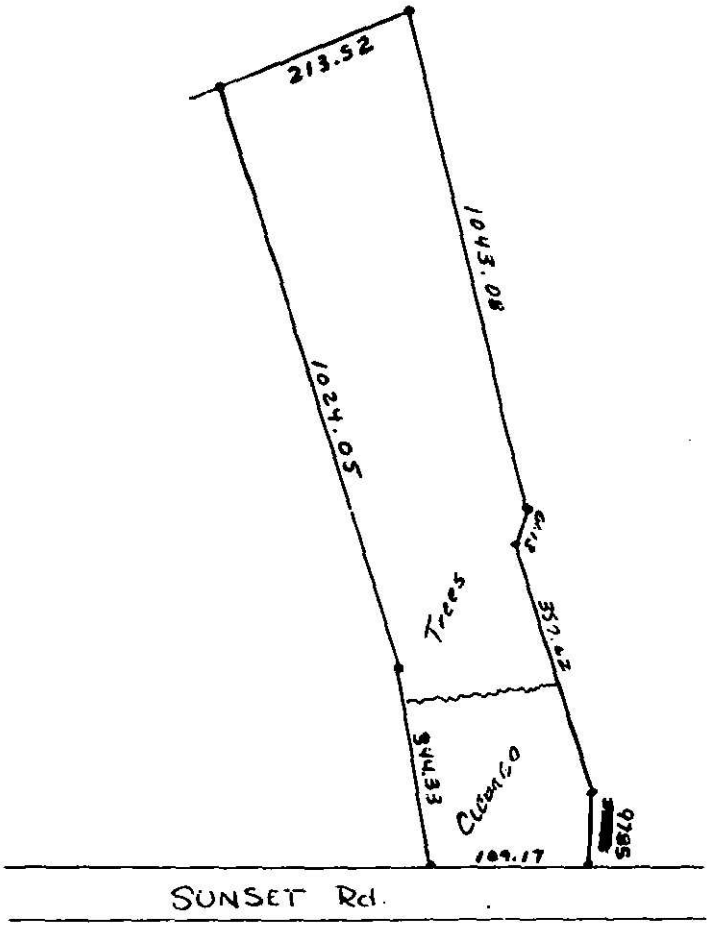
20) PTR NUMBER (See Instructions) _____

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.

_____ DATE OF APPLICATION

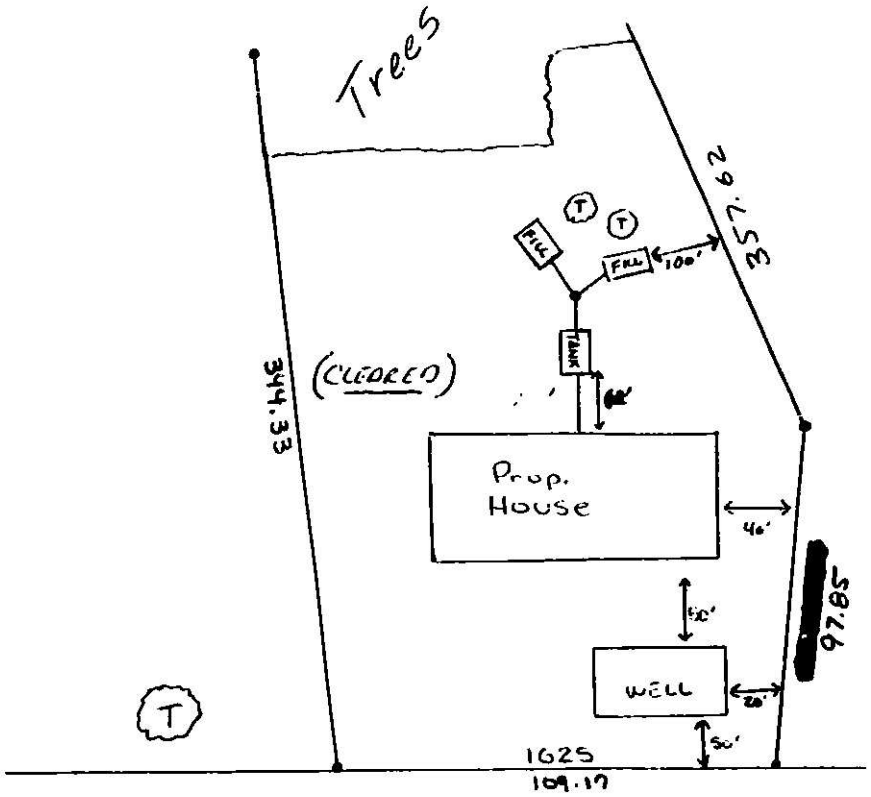
[redacted] OWNER

EHD 5-76



Plot of footage
property
R. F. Catoe & Wife
Betty O Catoe

397-5911
397-9009



Prop House, well, & septic system

House - to be 1,200 sq ft. 3 bedroom 1½ bath
NO dishwasher, NO washer or dryer to be used

Detail of septic system special design