Date Received 11/28/79

APT No 16344

T. C. No 199-212-33

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Withers (LAST) Hannah (FIRST) J (MIDDLE)

2) ADDRESS OF OWNER 2421 Gilead Road East ZIP 28262

3) PHONE NO Home 332-5744 Office

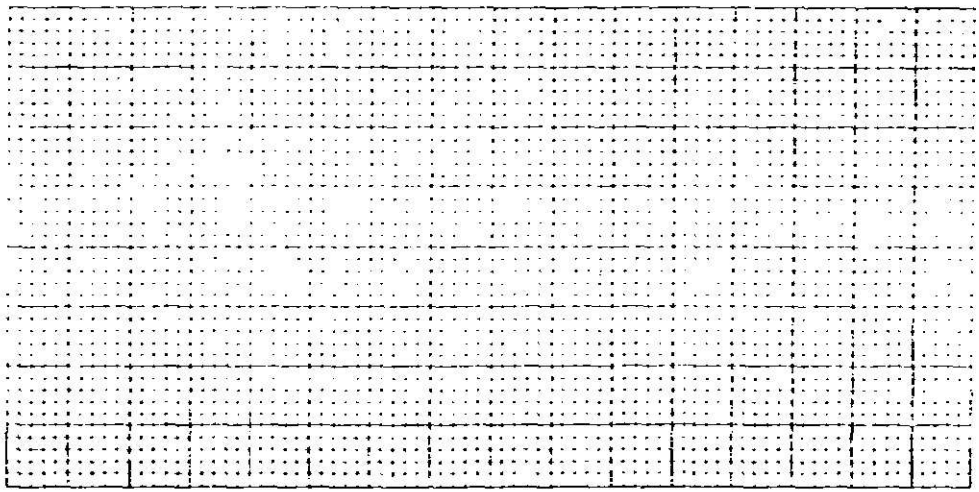
4) LOCATION OF PROPERTY Withers Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Renwood LOT NO 17 BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK PAGE NO

Applicant hereby makes application to the Mecklenburg County Department of Environmental Health for the conduct of an investigation on the property described hereinabove described for the purpose of determining the feasibility of the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Hannah J Withers
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16344

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

APPENDIX II
SITE EVALUATION

T. C. # 199-212-3

(Ground Absorption Sewage Disposal)

OWNER: HANNAH J. Withers
ADDRESS: 2001 Queens Rd East
COUNTY: Mecklenburg 28207
LOCATION OF SITE: Withers Rd Lot #

DATE REQUESTED: 11-28-79
PLAT NO.:
LOT SIZE: 30,709

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S PS (U) — Complex Slopes	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) U — Clayey	S PS (U) — Clayey To Saprolite	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U — Blocky	S PS (U) — Blocky To Massive	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U — 48>	S PS (U) — 48	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	S (PS) U — NONE	S PS (U) — Saprolite	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U — Adequate	S PS (U) — Slow	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U — Moderate	S PS (U) — Slow	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ P. Suitable	U Suitable		
SOIL SERIES	DAVIDSON Cecil Complex	Complex Slopes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

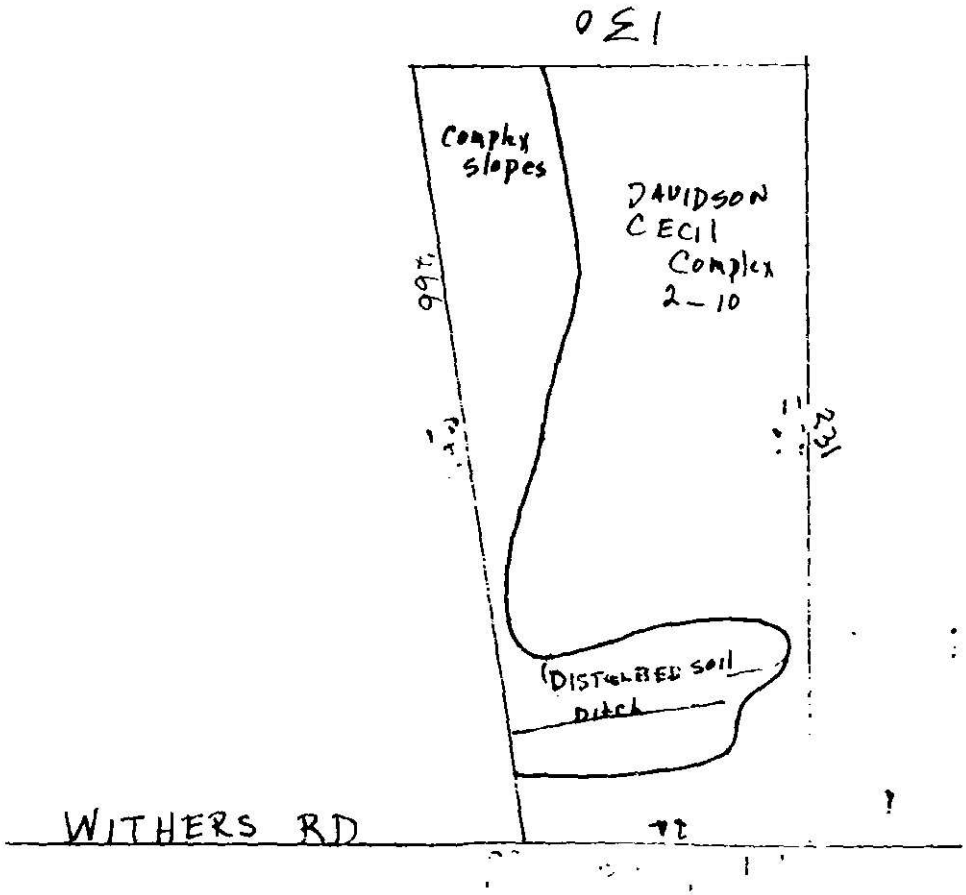
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc.)

Recommendations/Comments:

Described By: W. B. Ramsey

Title: Soil Scientist Date: 12-18-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


130
Complex slopes
DAVIDSON CECIL Complex 2-10
99ft
DISTURBED SOIL
Ditch
WITHERS RD

Serial No. 3252

PTR No. 16344

Tax No 199-212-[illegible]33

Date Issued December 20, 1979

Map Date _____

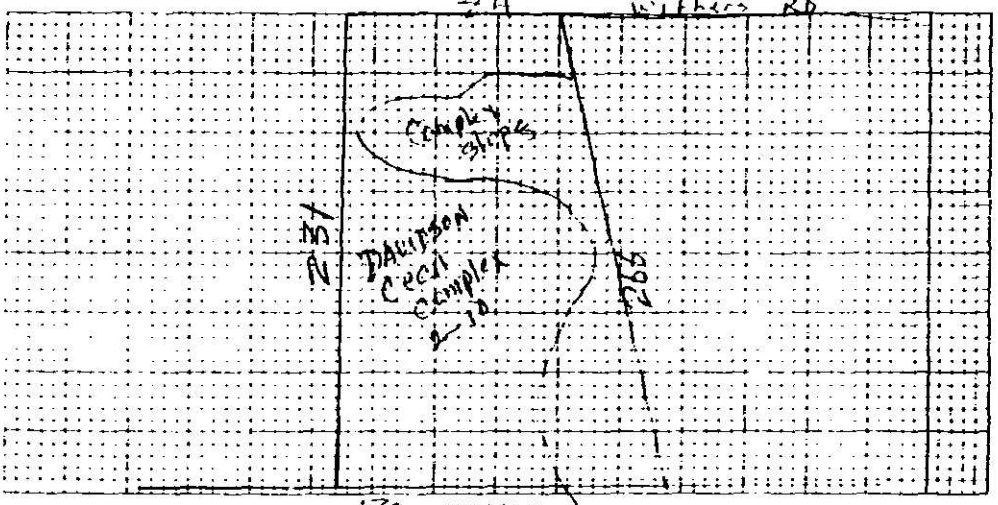
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Withers, Hannah J.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 2001 Queens Road, East, Charlotte, NC 28207

LOCATION OF PROPERTY Withers Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO #17 BLOCK NO _____



PLOT PLAN

This [illegible] was made by the Mecklenburg County Department [illegible] was conducted

Provisionally Suitable This [illegible] is approved [illegible] surface soil ab[illegible]

[illegible] County Depart[illegible]

[illegible] the Mecklenburg [illegible]

[illegible] system installat[illegible]

[illegible] the lot which [illegible] as acceptable for [illegible]

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.

Willard Ramsey
Soil Scientist

John R. Atkisson
Environmental Health Director or Authorized Section Head

EHO-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received: DEPARTMENT OF ... RECEIVED ... 1981 ... ENVIRONMENTAL HEALTH

ICAR(S) Application No 16344

T C No 199-212-33

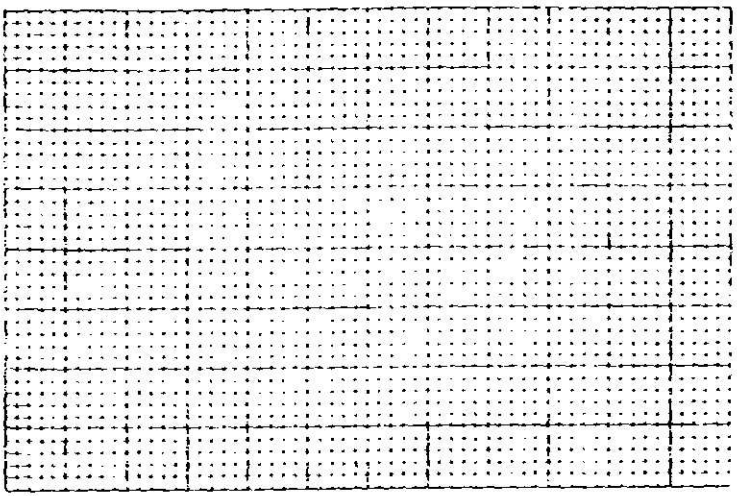
Map Date ...

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 an individual septic tank wastewater treatment system with a subsurface soil absorption effluent discharge



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes X No
Residence X Yes ___ No
4) No of Bedrooms 3
5) Business Use — Max No Employees ___
6) Washing Machine X Yes ___ No
7) Garbage Disposal X Yes ___ No
8) Dishwasher ___ Yes X No
9) Water Supply
A) Individual Well X
B) Governmental System ___
C) Community System:
1 Well source ___
2 Governments' 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) FHA Case No ___
12) VA Case No YES

13) NAME OF OWNER EDWARDS (LAST), GORDON (FIRST) ALEXANDER LESLIE (MIDDLE)

14) ADDRESS OF OWNER 648-B Archdale Drive Charlotte, N.C. 28210

15) PHONE NO Home 527-6526 Office 525-5442

16) LOCATION OF SYSTEM WITHERS ROAD (STREET OR COUNTY ROAD) SR # 1353

17) SUBDIVISION RIVERWOOD Lot No. 17 & Portion of Lot 18 Block No. 2

Map Book No. 19 Page No. 10

18) DEED REFERENCE — DEED BOOK 4300 AT PAGE 0169 to 0172

19) HAS A SOIL INVESTIGATION BEEN RUN? X 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.

April 9, 1981
DATE OF APPLICATION

Gordon A L Edwards
OWNER

EHD-5-76 ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 4912

LA No. 16344

Date Issued April 13, 1981

T C No 199-~~212-33 and po-32~~ 211-33

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Edwards, (LAST) Gordon (FIRST) Alexander L. (MIDDLE)

ADDRESS OF OWNER 648-B Archdale Drive, Charlotte, NC 28210

LOCATION OF LOT 10029 Withers Road (STREET OR COUNTY ROAD)

SUBDIVISION Riverwood LOT NO. #17 & po 18 BLOCK NO. 2

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 16344. 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 permits 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 ****SYSTEM TO BE BASED ON 0.6 GALLONS PER SQUARE FOOT BOTTOM AREA***

John R Adkisson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-74

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received _____ ICAR(S) Application No 11345

T C No _____

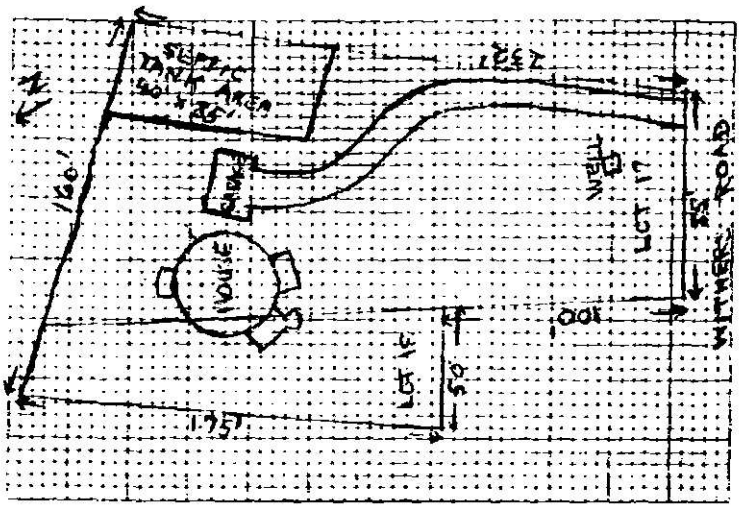
Map Date _____

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

[X] Install or Construct [ ] Alter or Repair an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge



31) PLOT PLAN (ACCURATELY DIMENSIONED)
SCALE - ONE INCH = 50'

	Mobile Home	Yes X No
	Residence	X Yes No
4)	No of Bedrooms	3
5	Business Use Max No Employees	
6	Washing Machine	X Yes No
7	Garbage Disposal	X Yes No
8	Dishwasher	X Yes No
9	Water Supply	
	A Individual Supply	X
	B Governmental System	
	C Community System	
	1 Well source	
	2 Governmental 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	FHA Case No	
12	VA Case No	

13) NAME OF OWNER Edwards (LAST) Gordon (FIRST) Alexander Leslie (MIDDLE)

14) ADDRESS OF OWNER 3344 Nations Ford Drive, Charlotte, N.C. 28210

15) PHONE NO Home 554-1442 Office _____

16) LOCATION OF SYSTEM N. Side S.R. #1353 - 10029 W. Withers Road
(STREET OR COUNTY ROAD)

17) SUBDIVISION Providence Lot No. 17 PORTION Block No. 2

Map Book No 19 Page No. 10

18) DEED REFERENCE — DEED BOOK 4300 AT PAGE 0161 to 0172

19 HAS A SOIL INVESTIGATION BEEN RUN? X YES _ NO DATE RUN 12-18-79

20) PTR NUMBER (See Instructions) 1-3444

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.

October 3, 1983
DATE OF APPLICATION

Gordon A. L. Edwards
OWNER

EHD-5 76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued 10-19-83

Serial No. 6721

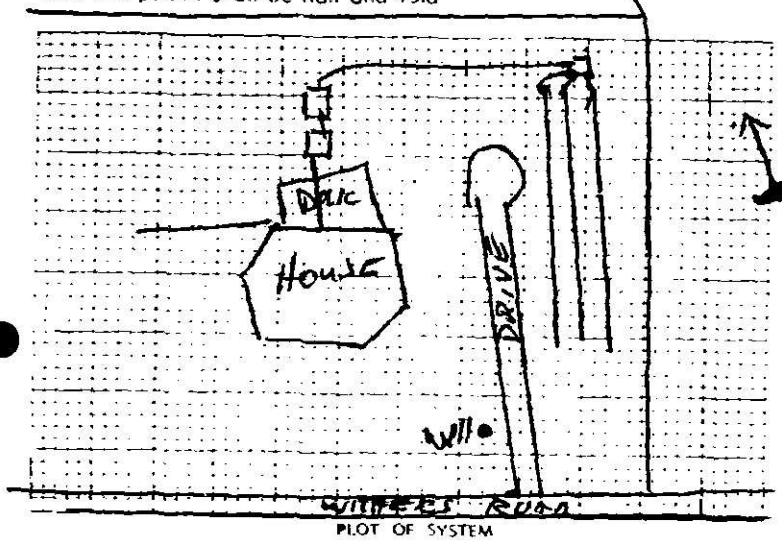
ICAR/ST Permit No 16344

T.C.H. 199-211-PO 473 32

Map Info: _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
"Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge"

Permission is hereby given to X Install or Construct, __ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied on application # 16344 dated 4-9-81 and this permit shall be void and of no effect if the information contained in the application is not true or is erroneous. All work shall be completed on or before NOV 30th 83 after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability: PS TUA

Liquid Capacity of Tank: 1000 LIFT STA 1500 gal ST

Type: Pre Cast Concrete

Absorption Area: _____

Total Length: 300 lin FT

Number: Three

Distance: 10 FT

Distance from Property Lines: 10 FT

Distance from Wells: 80 FT

NAME OF OWNER EDWARDS, GORDON

LOCATION OF PROPERTY 10029 WITHERS ROAD

The system shall meet all the construction requirements as set forth in the Regulations of the Mecklenburg County Health Code which are in effect on the date of the granting of this permit. A certificate of completion must be issued by the Environmental Health Director before any system can be covered or put into use. No certificate of occupancy can be issued. The issuance of this permit does not in any way guarantee that the system will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

Comments: Three trenches to be 100FT x 3FT x 12 inches stone-haywire straw over gravel beds - LIFT station - plumb with line into 1st Station

Division or Section Head _____

Environmentalist Ralph Miller

* If this permit is for the installation or construction of a new system, it must be signed by the division or section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-S-76

... STATE AGENCIES ONLY

C of A Is No 16344

Date Issued 9 Jan 84 **Serial** 6348 T C No 149-211-32/3, R

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Edwards / Gordon (LAST / FIRST) (MIDDLE)

Location of Property 10029 Wilkinson Blvd

Application Number 16344 Permit Number 16344

Inspection Date:

Liquid Capacity of Tank 1500 & 1000 Tank Material PE

Total Length of Drain Tile 300' Number of Lines 3

Depth of Filter Material 12" Cover Depth 12-18"

Water Supply Source Well Distance from Water Source >75'

Excavation Inspected 9 Jan 84 (DATE) Tank Inspected 9 Jan 84 (DATE)

Nitrification Field Inspected 9 Jan 84 (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, ____ altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments

M. L. Bailey
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT COPY

Date Received _____

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 24 1980
ENVIRONMENTAL HEALTH

APT No _____

T C No 037-111-11

Map Date _____

Modified Copy
9/25/80

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

037 111 11

1) NAME OF OWNER White (LAST) Donald (FIRST) W (MIDDLE)

2) ADDRESS OF OWNER 3017 Dale Crest Dr. ZIP 28213

3) PHONE NO Home 596-2424 Office _____

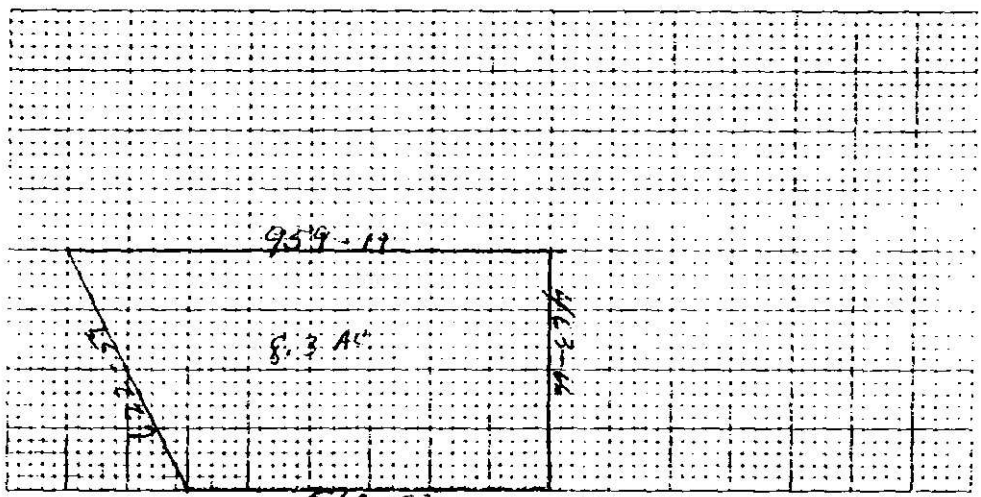
4) LOCATION OF PROPERTY Linda Vista Lane (STREET OR COUNTY ROAD) Rd

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO 37 PAGE NO 11

6) DEED REFERENCE DEED BOOK 3834 PAGE NO 195

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

LINDA VISTA LANE

Donald W. White
OWNER

EHD-5-76

Environmental Health Department's Copy