Date Received 7-3-84

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 3 1984
ENVIRONMENTAL HEALTH

APT No. 21199
T. C. No. 105-161-01
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER McKEE (LAST) ROBERT (FIRST) E. (MIDDLE) JR.

2) ADDRESS OF OWNER 4205 WOODWIND DRIVE ZIP 28213

3) PHONE NO Home 595-[illegible] Office 588-1620

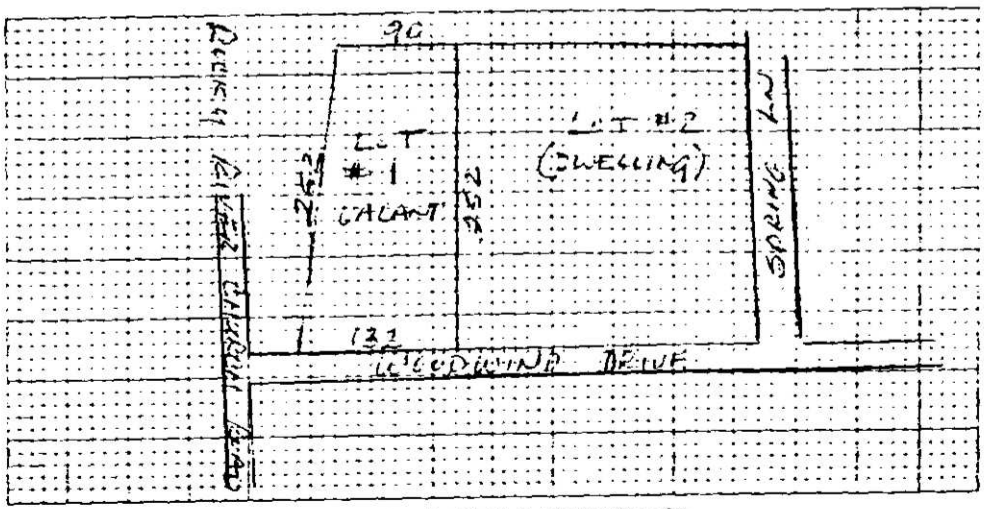
4) LOCATION OF PROPERTY 4209 WOODWIND DRIVE (STREET OR COUNTY ROAD)

5) SUBDIVISION WHEELING LAKE LOT NO 19 BLOCK NO BLOCK 5

MAP BOOK NO 9 PAGE NO 183 TAX PARCEL # 105-161-01

6) DEED REFERENCE DEED BOOK 3606 PAGE NO 765

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 E. McKee Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21199

T.C. NO. 105-161-01

(Ground Absorption Sewage Disposal)

OWNER: Robert McRee Jr
ADDRESS: 4205 Weed Wind Drive 28213
LOCATION OF SITE: 4209 Woodwin Drive

PLAT NO:
LOT SIZE: 24,972 SF

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4 U	S (PS) Complex U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clayey U	S (PS) Clayey U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 40-48" U	S PS 15-35" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S (PS) None U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Adequate U	S (PS) Adequate U	S PS U	S PS U
7. OTHER (Specify) Restrictive Area	S PS (PS)	S PS U	S PS U	S PS U
8. SOIL GROUP	IIa	IIa	IN A drainage Area	
9. SITE CLASSIFICATION	PS Suitable	Unsuitable		
10. SOIL SERIES	Cecil		Drainage Way	

S - Suitable PS - Provisionally Suitable U - Unsuitable

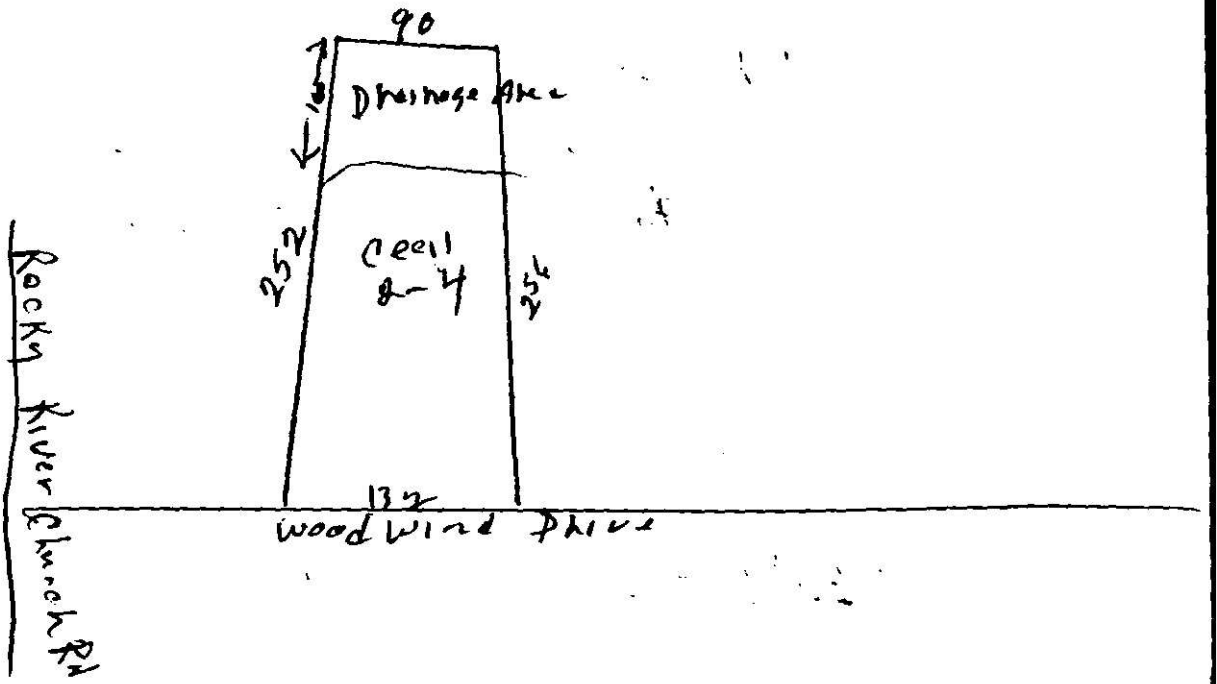
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Plot Plan should be Required.

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 7-9-84

#


90
10
Drainage Area
252
Cell
8-4
254
132
Rocky River Church Rd
Woodwind Drive

Serial No. 5755

SIR No. 21199

T. C. No. 105-161-01

Date Issued 7-10-84

Map Date L

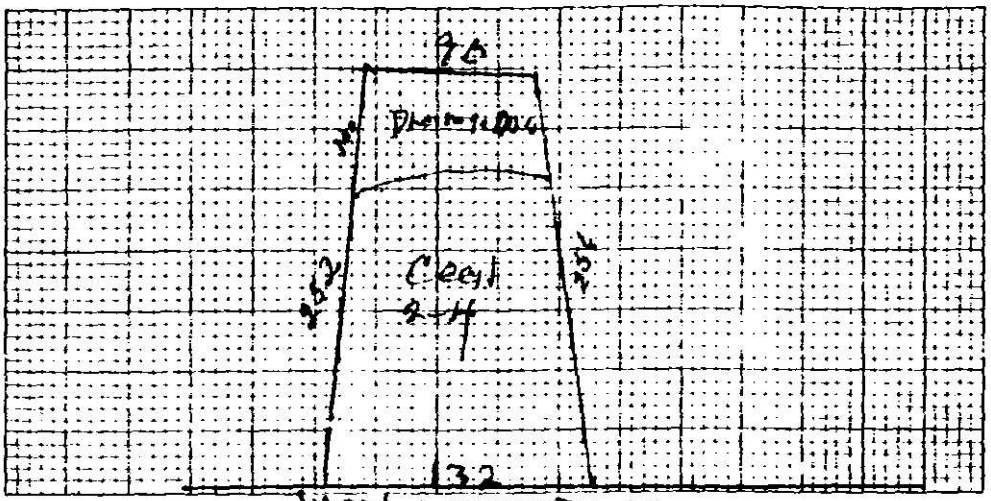
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER McRee, Jr. (LAST) Robert (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 4205 Woodwind Dr., Charlotte, NC ZIP 28213

LOCATION OF PROPERTY 4209 Woodwin Drive (STREET OR COUNTY ROAD)

SUBDIVISION Whispering Oaks LOT NO 19 BLOCK NO. B



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.

The permeability rate determined by the investigation was PROVISIONALLY SUITABLE. 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 [illegible] the specific system [illegible] 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 [illegible] the area indicated as acceptable for system installation on the above plot.
4. This approval [illegible] performed on the lot which in the [illegible] 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. B. Ramsey
Soil Scientist

Bill D. Hardister Jr.
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 3-11-85

RECEIVED BACK
1 1:00
ENVIRONMENTAL HEALTH

ICAR(S) Application No 21199
T C. No. 105-161-01
Map Date L

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 X 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 Dickerson James Arnold
LAST FIRST MIDDLE

14) ADDRESS OF OWNER P.O. Box 9344 Charlotte, NC 28299

15) PHONE NO. Home 536-9600 Office 334-3335

16) LOCATION OF SYSTEM 4209 Woodwin ~~Drive~~ St
STREET OR COUNTY ROAD

17) SUBDIVISION Whispering Oaks Lot No. 19 Block No. B

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.

3-11-85
DATE OF APPLICATION

[signature]
OWNER

EHB-5-76

Serial No. 8299

SIR No. 21199

Date Issued 3-20-85

T. C. No. 105-161-01

Map Date L CLT

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 Dickerson, (LAST) James (FIRST) A. (MIDDLE)

ADDRESS OF OWNER P. O. Box 9344, Charlotte, NC ZIP 28299

LOCATION OF LOT 4209 Woodwind ~~Drive~~ Ct. (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 21199 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, altered, 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

C of A (s) No. 21199

Date Issued 10/9/85 **Serial** 7951 T. C No 105-161-01 L CCT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner Dickerson (LAST) James (FIRST) Arnold (MIDDLE)

Location of Property 4201 Woodwind Drive S/T

Application Number 21199 Permit Number 21199

Inspection Data:

Liquid Capacity of Tank 1500 Gal Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 4

Depth of Filter Material 12" Cover Depth 2'-3'

Water Supply Source well Distance from Water Source 100'

Excavation Inspected 10/9/85 (DATE) Tank Inspected 10/9/85 (DATE)

Nitrification Field Inspected 10/9/85 (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 1985, 1500ST, CON, 1200SFT, 12" CECIL

Cynthia G. Bass
Environmentalist

EHD-S-76

Environmental Health Department's Copy

Serial No. 08598

Date Issued 10/3/85

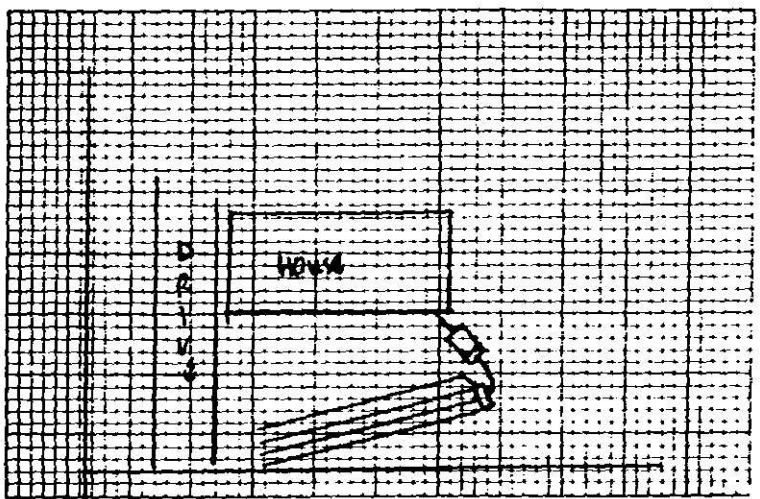
ICAR (S) Permit No. 21199

T. C. No. 105-161-01

Map Date L

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 ✓ 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 in application 21199, dated 3/10/85 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 11/3/85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 Gal

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 400'

Number of Lines 4 X 100'

Distance from House 5'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Dickerson James Arnold

LOCATION OF PROPERTY 4201 Wiedwin Drive

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed 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.

4 Trenches 3' x 100' x 12" stone with gradeboards, straw as cover

Comments:

Division or Section Head

Cynthia G. Ellis
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a 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.

MB-S-76

Environmental Health Department's Copy