Date Received 10/27/80

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED OCT 27 1980

APT No. 17394

T. C. No. 135-342-06

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Moss, James L.
(LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER c/o Touchberry & Associates, Realtors
3509 Matthews-Mint Hill Rd., Matthews, NC ZIP 28105

3) PHONE NO. Home _____ Office 847-8502

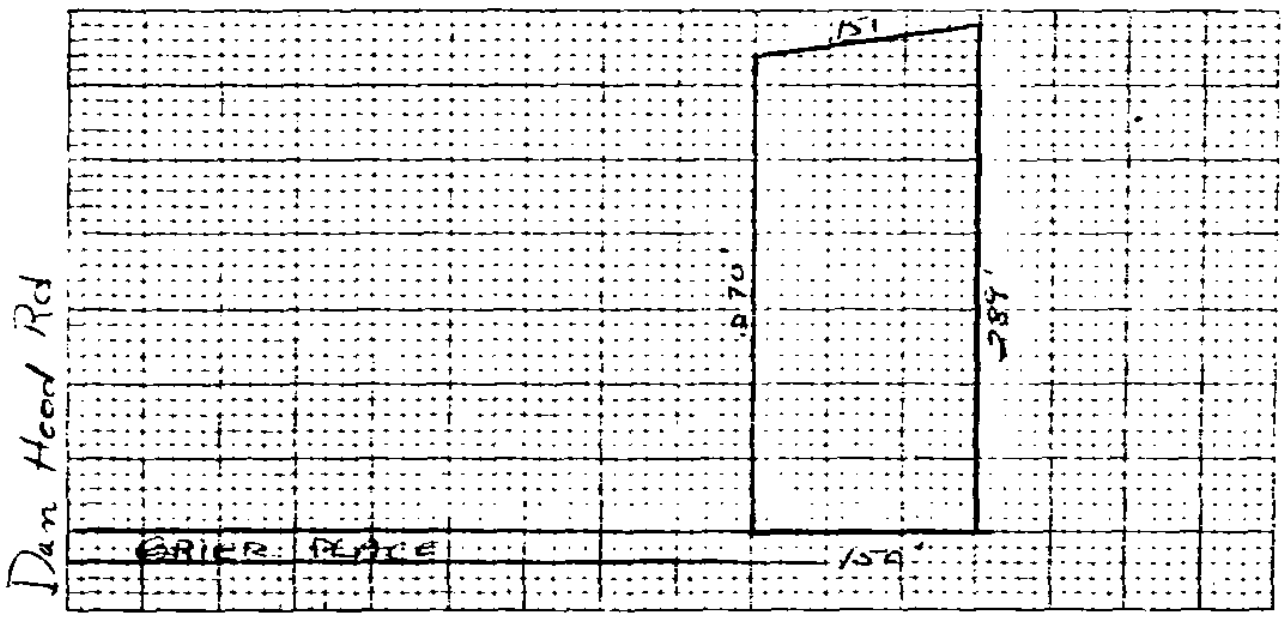
4) LOCATION OF PROPERTY Lot 8, Grier Pl. Tax #135-342-6
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 8 BLOCK NO. _____

MAP BOOK NO. 11 PAGE NO. _____

6) DEED REFERENCE DEED BOOK 3214 PAGE NO. 250

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

OWNER James L. Moss per Dot Alexander, agent

EHD-S-76

Environmental Health Department's Copy

Serial No. 3843

PTR No. 17394

T C No 135-342-06

Date Issued Nov. 12, 1980

Map Date

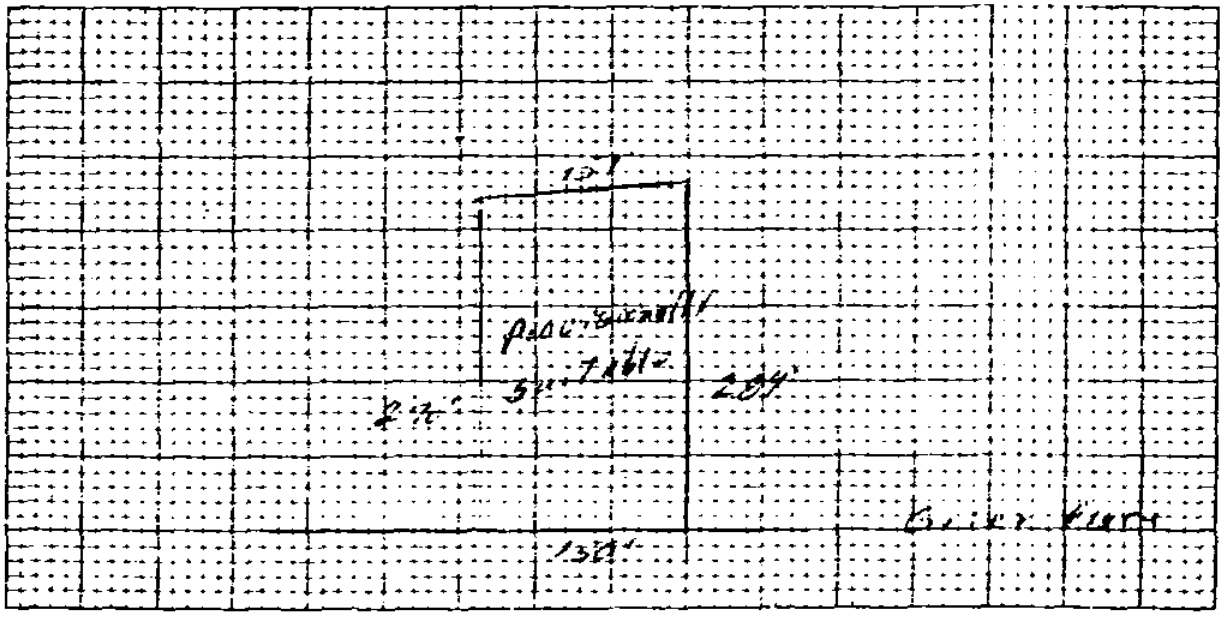
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Moss, Mr. James L. c/o Touchberry Associates
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 3509 Matthews-Mint Hill Road, Matthews, NC 28105

LOCATION OF PROPERTY GRIER PLACE
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO #8 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 soil 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 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 construction 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.

William A. Mullen
Soil Scientist

John R. Atkisson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

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

APPENDIX II
SITE EVALUATION

S.I.R. No. 17394
T.C. No. 135-342-06

(Ground Absorption Sewage Disposal)

OWNER: James L. Moss
ADDRESS: c/o Tourberry Acres
COUNTY: 3329 Matthews Mint Hill Rd
LOCATION OF SITE: Matthews
Lane Plant

DATE REQUESTED:
PLAT NO: Lot #6
LOT SIZE: 42,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	S (PS) clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	(S) PS 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	(S) PS None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS 70" to ground water U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (percolation rate)	S (PS) Moderate U	S PS 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	✓ Provisionally Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

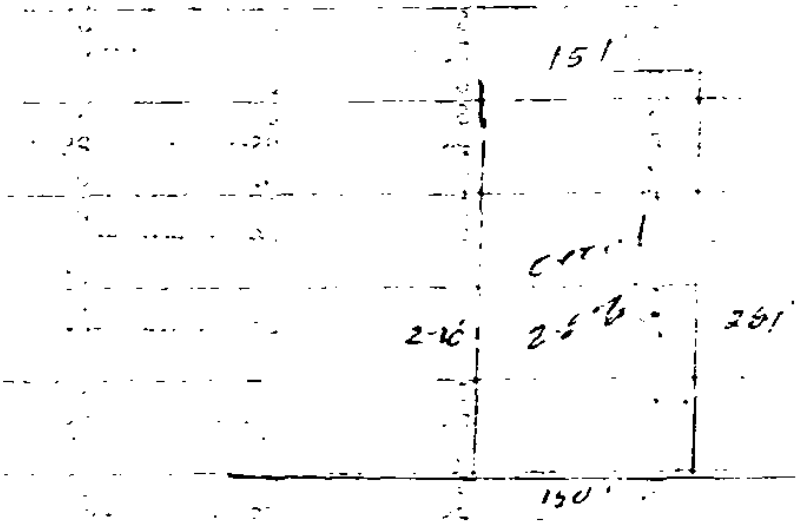
** See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope)

Recommendations/Comments:

Described By: William R. Marlin
Title: Soil Scientist
Date: 11-12-80

DHS Form 2601
Sanitation
EHD 539 (2/80)

✓


151'
Curb
2-6"
2'-6"
25'
150'
Grass Plot

Date Received 2-23-84

SEE INSTRUCTIONS ON BACK

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED FEB 23 1984

TCAR (S) Application No. 17394

T. C. No. 05-341-32

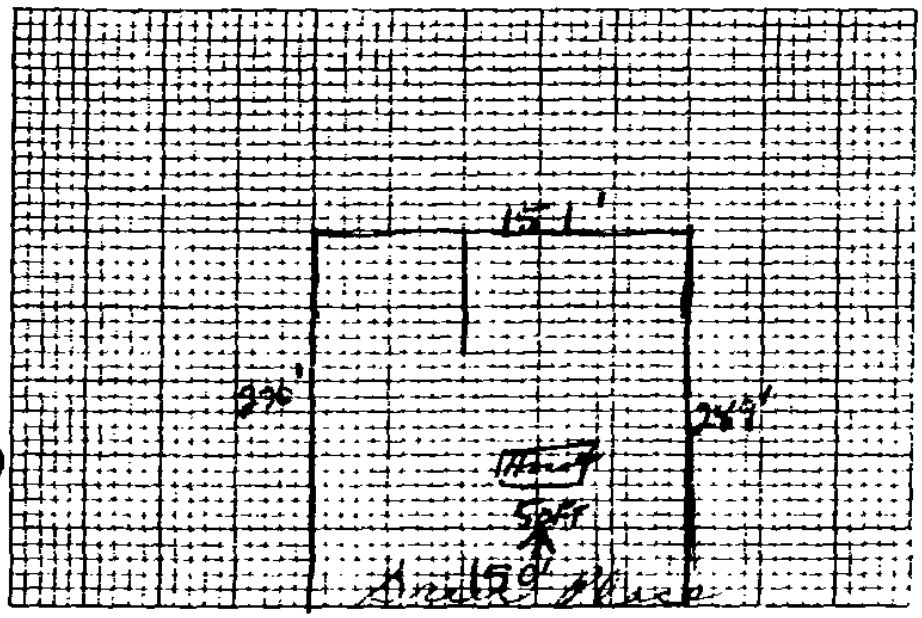
Map Date

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) V 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 V Yes ___ No
4) No of Bedrooms 3
5) Business Use — Max No Employees ___
6) Washing Machine V 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 V
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 V No
11) FHA Case No ___
12) VA Case No. ___

13) NAME OF OWNER J Paul Mullis (LAST, FIRST, MIDDLE) Matthews

14) ADDRESS OF OWNER ~~Enter Place~~ 400 Ted Barry Dr 28105

15) PHONE NO. Home 537-6804 Office 283-1009

16) LOCATION OF SYSTEM 12325 [illegible] (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 5 Block No. ___

Map Book No. 135 Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___ ___

19) HAS A SOIL INVESTIGATION BEEN RUN? V YES ___ NO DATE RUN 11/80 PS

20) PTR NUMBER (See Instructions) 17394

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.

2-23-84
DATE OF APPLICATION

J Paul Mullis
OWNER

EHD-S-76

Environmental Health Department's Copy

(SI J-28-84

SIR No. 17394

Date Issued 2-23-84

Serial No. 7250

T. C. No. 135-341-32

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 Mullis, (LAST) J. (FIRST) Paul (MIDDLE)

ADDRESS OF OWNER 400 Red Barn Trail, Matthews, NC ZIP 28105

LOCATION OF LOT 12325 Grier Place (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 8 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 17394. 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.

Kelly Randall
Environmentalist

Eric D. Hardister Jr.
Environmental Health Director, or Authorized Section Head

cHD-5-76

Environmental Health Department's Copy

Date Issued 3-13-84

Serial No. 07028

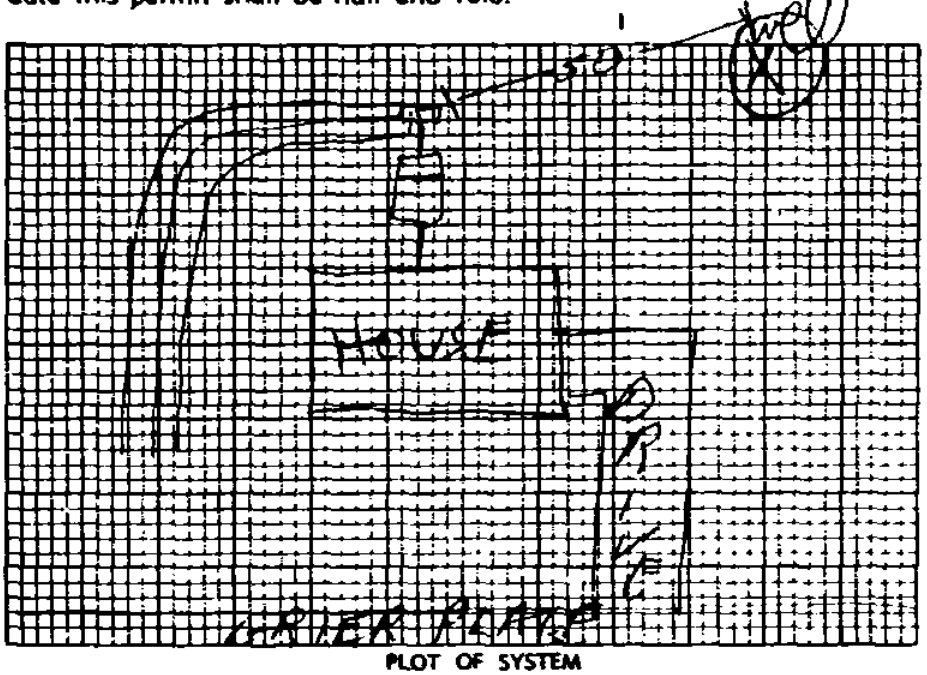
ICAR(S) Permit No. 17394

T. C No 135-34/-32

Map Date _____

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 17394, dated 2-23 84 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 4-13-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction PC CONCRETE

Absorption and/or Nitrification Lines:

Total Line Length 300

Number of Lines 3x100

Distance from House 5+

Distance from Property Line 10'

Distance from Well 50+

NAME OF OWNER MULLIS, J. PAUL

LOCATION OF PROPERTY 12325 GRIER PLACE

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.

3 LINES X 100' long x 3' wide x 12" stone w/grid boards w/ stabilizer hay cover

Comments: _____

B. Underdown
Division or Section Head

Kelly Randall
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.

BMD-S-76

Environmental Health Department's Copy

C of A Iss No 17394

Date Issued 4-13-84 **Serial** 6553 T C No 135-34132

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 MULLIS (LAST) J. (FIRST) PAUL (MIDDLE)

Location of Property 12325 GRIER PLACE

Application Number 17394 Permit Number 17394

Inspection Data:

Liquid Capacity of Tank 1500 GAL Tank Material PRECAST

Total Length of Drain Tile 300' Number of Lines 3 x 100'

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source well Distance from Water Source 50+

Excavation Inspected 4-13-84 (DATE) Tank Inspected 4-12-84 (DATE)

Nitrification Field Inspected 4-13-84 (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 KIKER PLUMBING

Kelly Randall
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT COPY