Date Received 5-31-83

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 31 1983
ENVIRONMENTAL HEALTH

SIR No. 19725
T.C. No. 139-161-04

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mullis (LAST) Martin (FIRST) P (MIDDLE)

2) ADDRESS OF OWNER 16601 Cabarrus Road Charlotte NC ZIP 28212

3) PHONE NO. Home 545-5376 Office NONE

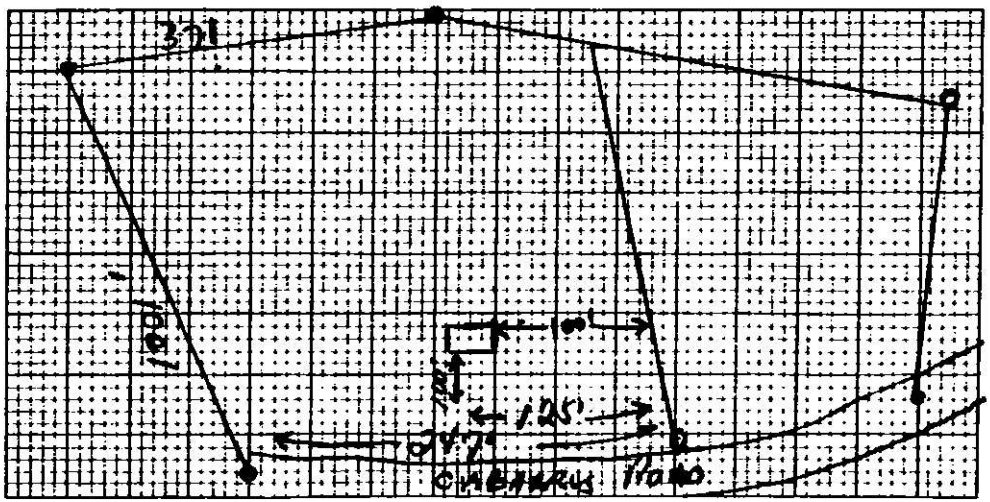
4) LOCATION OF PROPERTY Cabarrus Rd (STREET OR COUNTY ROAD)

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

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO. _____ #139-161-4

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

Martin P. Mullis
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 5057

SIR No. 19725

T. C. No. PO 139-161-04

Date Issued 6-10-83

Map Date

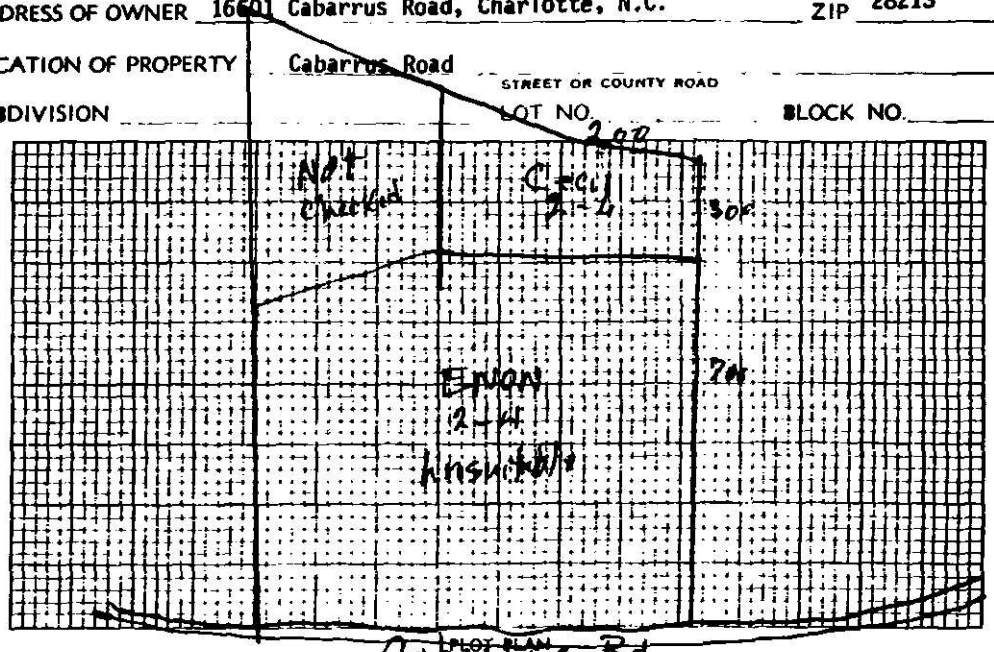
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Mullis (LAST) Martin (FIRST) P (MIDDLE)

ADDRESS OF OWNER 16601 Cabarrus Road, Charlotte, N.C. ZIP 28213

LOCATION OF PROPERTY Cabarrus 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 ___ 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 contemplated thereon.
3. This approval is void 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.

W. B. Ramsey
ENVIRONMENTAL HEALTH Soil Scientist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19725

T.C. NO. P.O. 139-161-04

(Ground Absorption Sewage Disposal)

OWNER: Martin Mullis
ADDRESS: 10601 Cabarrus Rd

PLAT NO:
LOT SIZE: 54

LOCATION OF SITE: Cabarrus Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-6	S (PS) U — 2-4	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clayey	S PS (U) — Mixed clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS (U) — Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 40-45	S PS (U) — 30-40	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S PS (U) — Clay	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS (U) — Low Area Drainage Way	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IVc		
9. SITE CLASSIFICATION	P Suitable	Unsuitable		
10. SOIL SERIES	Cecil	ENON-Cecil on Top		

S - Suitable PS - Provisionally Suitable U - Unsuitable

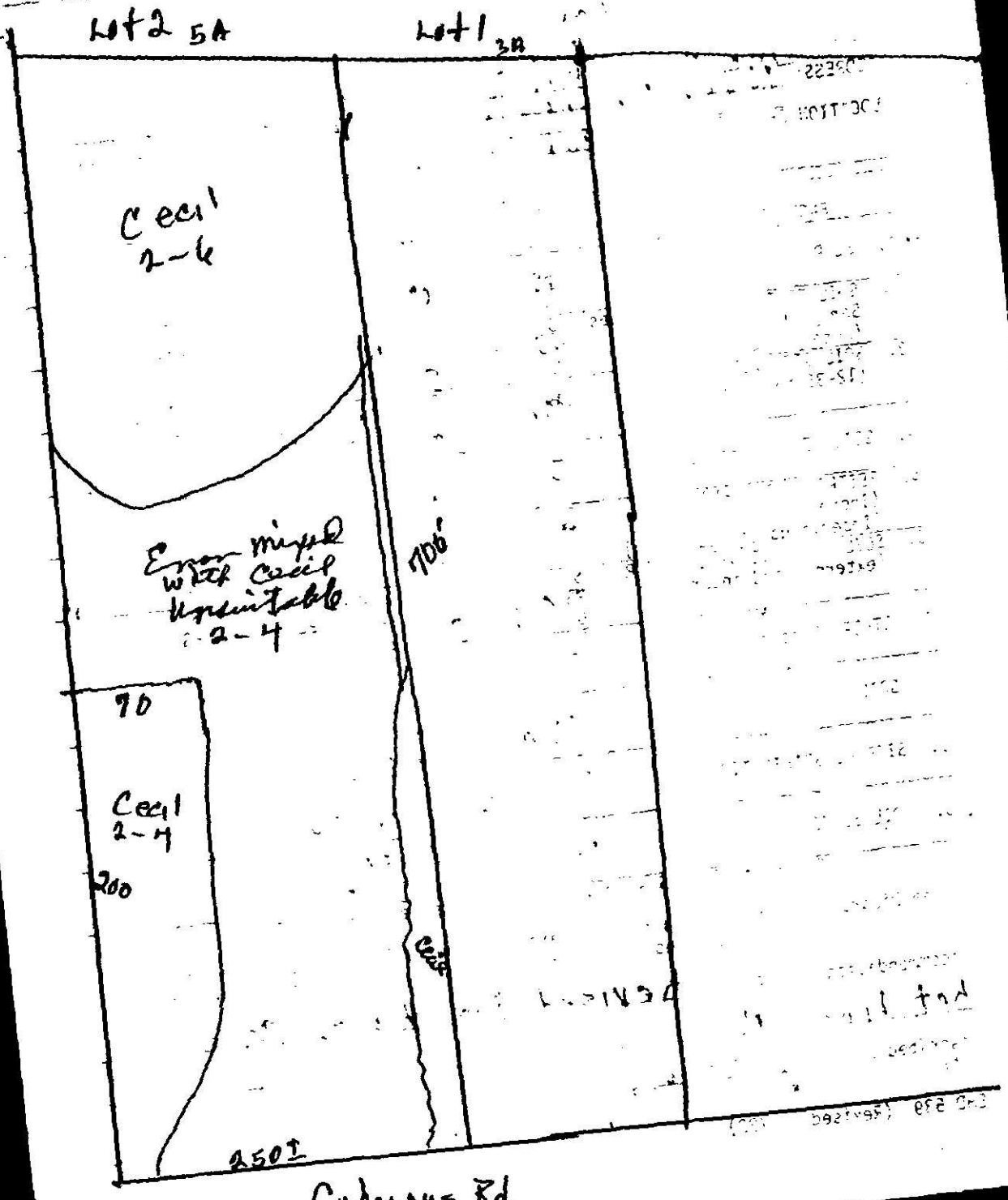
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Revised Report with Corners + Lot Lines I.N.

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

Date: 6-20-83

EHD 539 (Revised: 6/82)


Lot 2 5A
Lot 1 3A
Cecil
2-4
Eroso mixed
with Cecil
Unsuitable
2-4
700'
70
Cecil
2-4
200
250'
Cabarrus Rd

Date Received 7-7-83

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
JUL 6 1983
ENVIRONMENTAL HEALTH

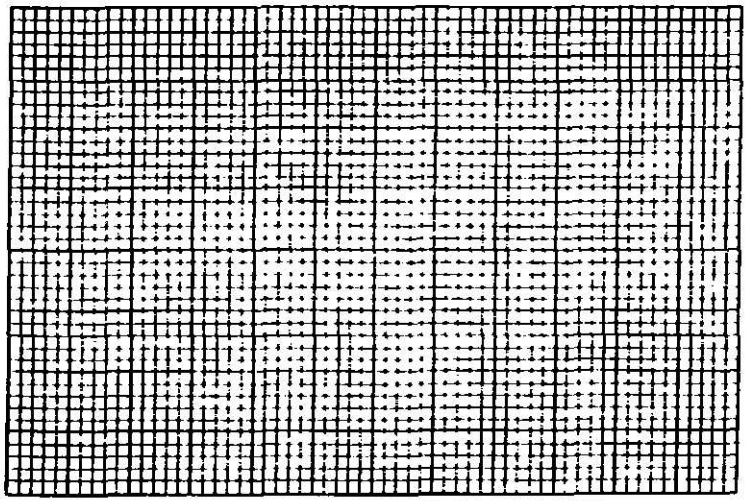
ICAR (S) Application No. 19725
T.C. No. 139-161-04
Map Date

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 2
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 Copp (LAST) Rhonda (FIRST) White (MIDDLE)
14) ADDRESS OF OWNER 9900 Sunway Dr. Charlotte N.C. 28212
15) PHONE NO. Home 545 4012 Office 394-2352
16) LOCATION OF SYSTEM 11674 Cabarrus Rd. (STREET OR COUNTY ROAD)
17) SUBDIVISION _____ Lot No. _____ Block No. _____
Map Book No. _____ Page No. _____
18) DEED REFERENCE — DEED BOOK # 1140 AT PAGE # 117
19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 6-20-83 PS
20) PTR NUMBER (See Instructions) 19725

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.

7-7-83
DATE OF APPLICATION

Rhonda W. Copp
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Mecklenburg County

Department Of Building Standards And Code Enforcement

P. O. Box 31097

Charlotte, North Carolina 28231-1097

July 7, 1983

To: Environmental Health Dept.
Keith Bess
Mecklenburg County
Charlotte, N.C.

Reference: Mobil Home Placement

Dear Environmentalist

The parcel of land located at 16741 Catawba Rd
and further identified by tax parcel number 139-161-09
is zoned RU (RURAL).

Permitted uses in this district include: Mobil Home on
Individual Lots

If this office can be of any further assistance, please contact us.

Very truly yours,

R. H. Benson #602
Zoning Inspector

BI 7-11-83

SIR No. 19725

Serial No. 6575

Date Issued 7-8-83

T. C. No. PO 139-161-04

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 Copp (LAST) Rhonda (FIRST) White (MIDDLE)

ADDRESS OF OWNER 9900 Sunway Dr., Charlotte, NC ZIP 28212

LOCATION OF LOT 16741 Cabarrus 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 19725 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-S-76

Environmental Health Department's Copy

Date Issued 8 July 83

Serial No. 6464

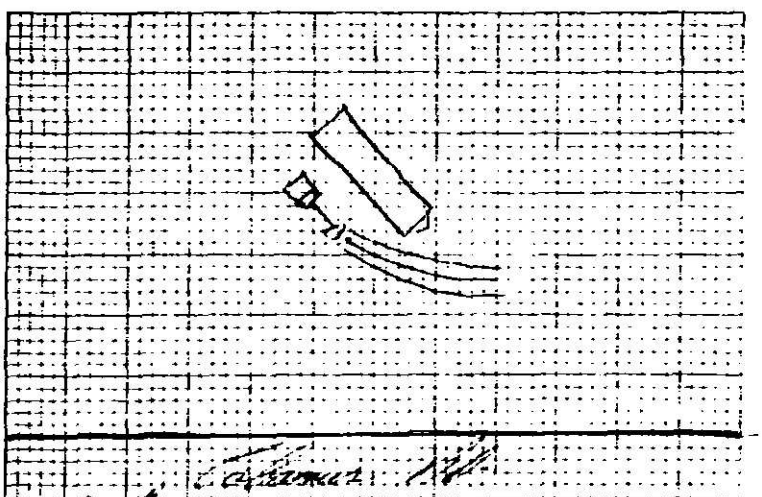
ICAR(S) Permit No. 19725

T. C. No. 00199-16004

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 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 in application 19725, dated 7 Jul 83 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 19 Aug 83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 500

Tank Construction C

Absorption and/or Nitrification Lines.

Total Line Length 220'

Number of Lines 3

Distance from House >5'

Distance from Property Line >10'

Distance from Well >50'

NAME OF OWNER Coy, Rhonda White

LOCATION OF PROPERTY 16741 Latrobe Rd

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 Trench 3'X23'X12" 9' center

Comments:

Division or Section Head

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.

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

C of A (s) No. 19725 V

Date Issued 7-27-83 Serial 6011 T. C. No 139-161-04

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Name of Owner COPP, RHONDA (LAST, FIRST, MIDDLE)

Location of Property 16741 CABARRUS RD

Application Number 19725 Permit Number 19725

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 220 FT Number of Lines Three

Depth of Filter Material 12 inches Cover Depth 12 INCHES

Water Supply Source Well Distance from Water Source 500 FT

Excavation Inspected 7-27-83 (DATE) Tank Inspected 7-27-83 (DATE)

Nitrification Field Inspected 7-27-83 (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 X 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: _____

Ralph Miller
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT COPY