Date Received 9/22/78

APT No. 14563 2

T. C. No. 023-012-01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Daniels (LAST) Cameron (FIRST) Reed (MIDDLE)

2) ADDRESS OF OWNER 6700 Beltwood Blvd Charlotte ZIP 28216

3) PHONE NO Home _____ Office 394-1526

4) LOCATION OF PROPERTY Sidneck Rd (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 [illegible] soil investigation and percolation tests required [illegible] prescribed for the purpose of determining if the lot is suitable for [illegible] and the subsurface sewage treatment system with disposal field [illegible] upon.

6-4 [illegible]

7) ACCURATELY DIAGRAM & DIMENSION LOT

OWNER

[illegible] 76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 14563
TC 023-0121-01

(Ground Absorption Sewage Disposal)

OWNER: Cameron A. Iannella
ADDRESS: 6700 Belhaven Blvd.
COUNTY: Charlotte, N.C. 28216
LOCATION OF SITE: Polk Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 44,000 Sq. Ft.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 2-10% / PS / U	S / 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 / U	S / PS / U	S / PS / U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S / PS Massive / U	S / PS / U	S / PS / U	S / PS / U
4. SOIL DEPTH (In.)	S / PS < 48" / U	S / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S Large Rocks / PS / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S > 6' To / PS ground / U water	S / PS / U	S / PS / U	S / PS / U
7. SOIL PERMEABILITY (Percolation Rate)	S Slow / PS v. slow / 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	Unsuitable			
SOIL SERIES	Mecklenburg-Wilkes			

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 A. Mullis

Title: Soil Scientist Date: 10-17-78

DHS Form 2608 (2/77)
Sanitation

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. 14563
T. C. No. 023-012-01
MAP DATE
DATE 10-19-78

NAME OF OWNER Daniels, Cameron Reed

ADDRESS OF OWNER 6700 Bellhaven Boulevard, Charlotte, NC 28216

LOCATION OF LOT 5100 Neck Road

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 Permeability Unsuitable.

Section 10 fo 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

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

APPENDIX H
SITE EVALUATION

APT 14563
PO 023-012-01

(Ground Absorption Sewage Disposal)

OWNER: Cameron A. Daniels
ADDRESS: 6709 Pelhaven Blvd.
COUNTY: Charlotte, N.C. 28216
LOCATION OF SITE: Neck Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 30000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-10% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2-1 PS Clay (U)	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Massive PS (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) To 10' PS ground U water	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S slow PS & slow (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	Unsuitable			
SOIL SERIES	Worthenberg			

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 A. Marlin

Title: Soil Scientist Date: 10-29-98

DHS Form 2604 (2/77)
Sanitation

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. 14563
T. C. No PU023-012-01
MAP DATE
DATE 10-30-78

NAME OF OWNER Daniels, Cameron Reed

ADDRESS OF OWNER 6700 Belhaven Boulevard, Charlotte, NC 28216

LOCATION OF LOT 5100 Neck Road

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 Permeability Unsuitable.

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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

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

EHD #584

R

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT 14563

The undersigned, Daniels, Cameron Reed, owner of property located at Neck Road (Parcel Number: 023-012-01), ("the site") and described in instrument recorded in Book 4069 at Page 0983, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as Unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall idemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure, of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 3rd day of November, 1978.

_____ (Seal)

_____ (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Cynthia Warnstaff, a Notary Public for said County and State, do hereby certify that Cameron Reed Daniels, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 3rd day of November, 1978.

Cynthia Warnstaff
Notary Public

My Commission Expires: _____, 1982

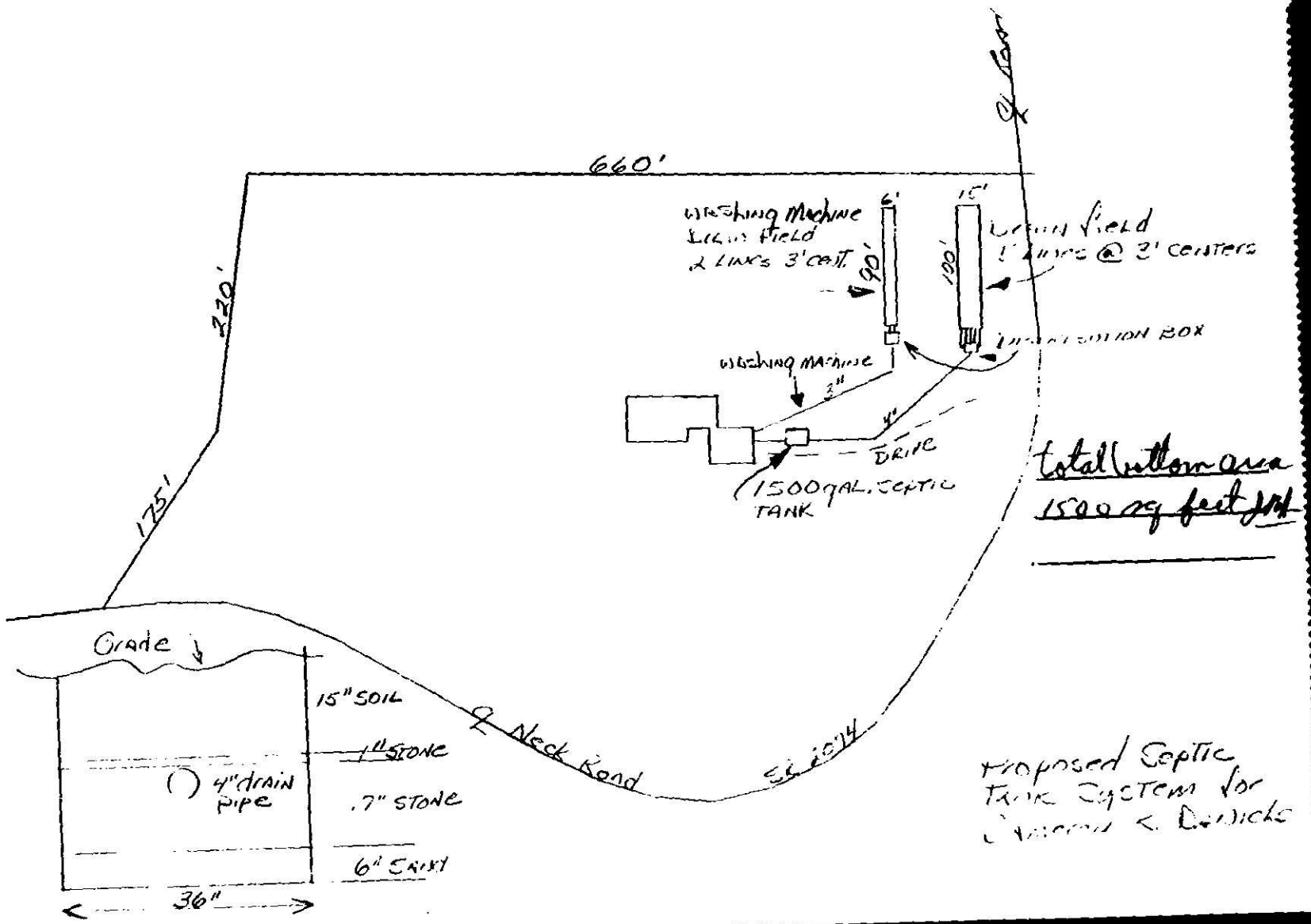
STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____ as its _____.

WITNESS my hand and notarial seal, this _____ day of _____, 19___.

_____
Notary Public

My Commission Expires _____


N
660'
330'
175'
Washing Machine
Leach Field
2 Lines 3' Cent.
90'
6'
15'
100'
Leach Field
1' Lines @ 3' Centers
Distribution Box
Washing Machine
3"
4"
Drive
1500 gal. Septic Tank
total bottom area
1500 sq feet
Grade
15" Soil
1" Stone
4" drain Pipe
7" Stone
6" Sand
36"
Neck Road
Proposed Septic Tank System for

SEE INSTRUCTIONS ON BACK

Date Received 3 Nov 1978

ICAR (S) Application No. 14563

T C No. 023-012-01

Map Date —

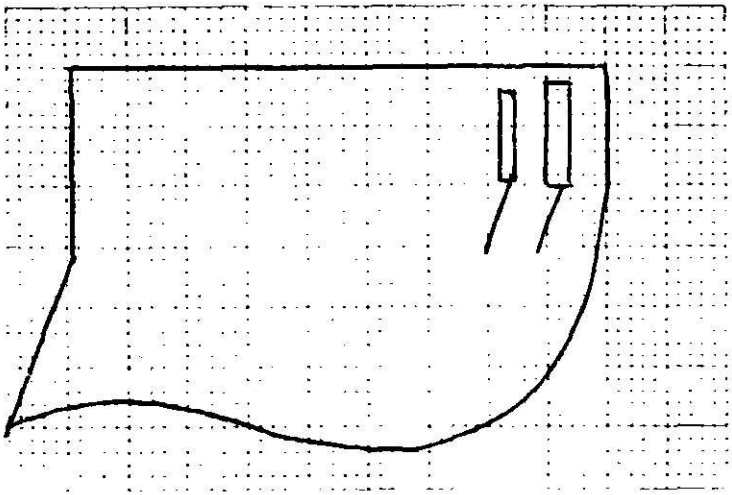
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Mobile Home ___ Yes ___ No
Pool ___ X Yes ___ No
4. No. of Bedrooms 3
5. Business ___ Yes ___ No
Employees ___
6. Water, Municipal X Yes ___ No
Garbage Disposal X Yes ___ No
Dishwasher X Yes ___ No
7. Water supply
Available now? yes
Community System ___
Individual Well yes
Well Drilled ___
Permanent source ___
Lake or stream ___
Yes X No
feet of
Yes X No
Soil ___
___



3. PLOT PLAN (AS CLEARLY DIMENSIONED)

13. NAME OF OWNER Daniels (LAST) Cameron (FIRST) Reed (MIDDLE)

14. ADDRESS OF OWNER 6700 Belhaven Blvd City

15. PHONE NO. Home NONE Office 3991506

16. LOCATION OF SYSTEM SR 2074 Neck Rd (STREET OR COUNTY ROAD) 5100 Block

17. SUBDIVISION Lot No. Block No.

Map Book No. Page No.

18. DEED REFERENCE (DEED BOOK) 4069 AT PAGE 0983

19. X

20. STREET WATER MAIN

The undersigned [illegible] system [illegible] has read the foregoing application and that the contents thereof are true. This permit applied for herein shall be void and of no effect if any of the above facts are not true.

Nov 3, 1978
DATE OF APPLICATION

Cameron Daniels
OWNER

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 9/22/78

ICAR(S) Application No 14563

T C No. 023-012-01

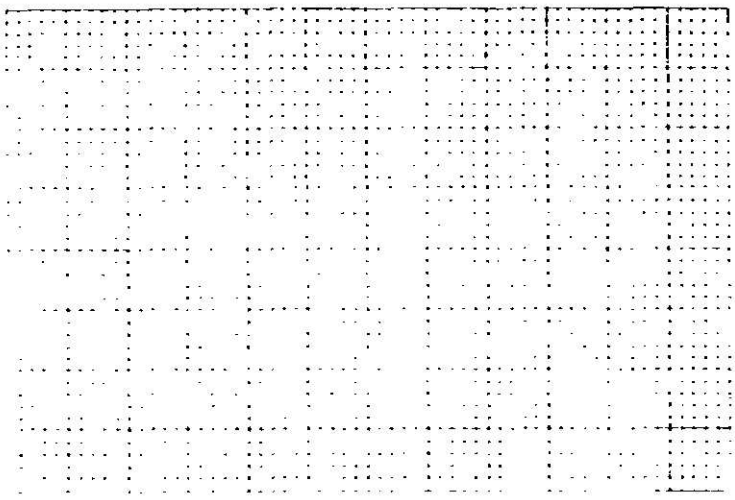
Map Date

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



Mobile Home ____ Yes ____ No
Residence X Yes ____ No
4 No. Bedrooms 3
5 Public or Community Water ____ Yes ____ No
Dug Well ____
6 Available Water X Yes ____ No
Available Sewer X Yes ____ No
7 Public Sewer X Yes ____ No
8 Available Water X
Available Sewer ____
Public Sewer ____
Available Water ____
Available Sewer ____
Public Sewer ____
Available Water ____
Available Sewer ____
Public Sewer Yes X No
Available Sewer feet of
Public Sewer Yes X No
Available Water ____
Available Sewer ____

9 PLOT PLAN ACCURATELY DIMENSIONED

10 NAME OF OWNER Daniels (LAST) Cameron (FIRST) Reed (MIDDLE)

14 ADDRESS OF OWNER 6700 Old Pineville Blvd

15 PHONE NO. Home ____ Office 399-1504

16 LOCATION OF SYSTEM SR 2074 Neck Rd 5100
(STREET OR COUNTY ROAD)

17 SUBDIVISION ____ Lot No ____ Block No ____

Map Book No ____ Page No ____

18 DEED REFERENCE DEED BOOK 4069 AT PAGE 0783

19 Is water supplied by a well? X

20 Other water source?

The undersigned applicant hereby agrees that he has read the foregoing application and that the contents thereof are true to the best of his knowledge and that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

Sept 22 78
DATE OF APPLICATION

OWNER

Environmental Health Department's Copy

Serial No. 2397

LA No. 14563

Date Issued November 3, 1978

T. C. No. 023-012-01

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 Daniels (LAST) Cameron (FIRST) Reed (MIDDLE)

ADDRESS OF OWNER 6700 Belhaven Boulevard, Charlotte, NC ZIP 28216

LOCATION OF LOT Neck 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 14563 This approval is subject to the following terms and conditions:

Agreement Froms signed and presented for recording

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 permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any statement entered on the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not factually true 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

John R Atkisson

Environmentalist

Environmental Health Director or Authorized Section Head

Encl. 76

Environmental Health Department's Copy

Date Issued 7-5-79

Serial No. 2940

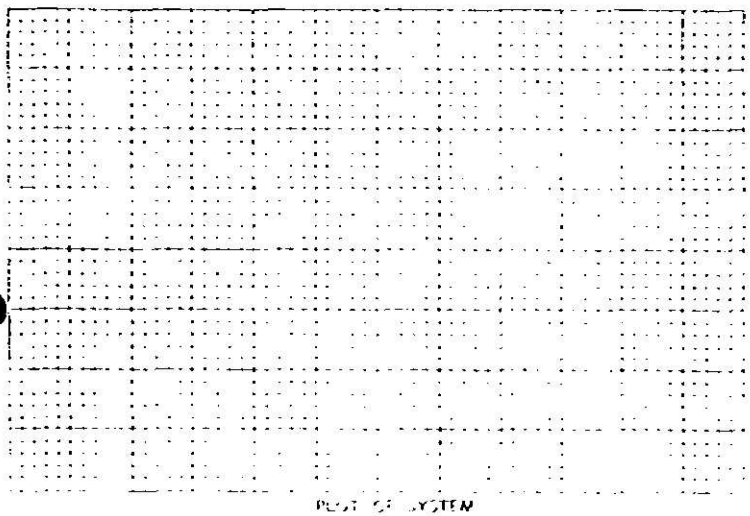
ICAR(S) Permit No. 14563

T C. No. 023-012-01

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 14563, dated 11-3-78 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 10-5-79, after which date this permit shall be null and void.



Proposed Use: 4

Liquid Capacity of Tank: 1500 gallons

Tank Construction: precast conc.

Absorption Area (Number of Lines):

Total Line Length: 500'+180'

Number of Lines: 5 + 2

Trench Width: 10'

Trench Depth: 10'

Distance Between Lines: 100'

PLOT OF SYSTEM

NAME OF OWNER Duke's Convenience Stores

LOCATION OF PROPERTY Neck Road

This permit is issued subject to the conditions set forth in the Regulations of the Mecklenburg County Board of Health governing the granting of this permit. A certificate of approval will be issued by the Health Department when the system has been covered up or otherwise rendered permanently inaccessible.

THIS IS A PERMIT ONLY AND IS NOT IN ANY WAY GUARANTEE THAT THE SYSTEM WILL BE SATISFACTORILY OPERATED FOR ANY PERIOD OF TIME BY THE PERSON OR PERSONS OWNING OR CONTROLLING THE PROPERTY. NEITHER THE COUNTY NOR ANY EMPLOYEE THEREOF CAN BE HELD LIABLE FOR ANY DAMAGE OR LIABILITY RESULTING FROM THE FAILURE OF THE SYSTEM TO OPERATE SATISFACTORILY.

Comments: 1500 gallon tank + more 6"-90°-6" sand + 17 stone for each

install per plan on file at dept

Michael Sexton
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

White - Health Department's Copy

Date Issued 7-27-79 Serial No. 2910 C of A (s) No. 14563

T C No 023-012-01

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner Daniels (LAST) Connie (FIRST) Reid (MIDDLE)

Location of Property Nick Road

Application Number 14563 Permit Number 14563

Inspection Date:

Liquid Capacity of Tank 1500 gals Tank Material P/C

Total Length of Drain Tile 50' + 75' Number of Lines 3 + 4

Depth of Filter Material 6" Sand + 17" Stone Cover Depth 24"

Water Supply Source Well Distance from Water Source >60'

Excavation Inspected ____ (DATE) Tank Inspected 7-27-79 (DATE)

Nitrification Field Inspected 7-27-79 (DATE)

Washing Machine Line Inspected If Applicable 7-27-79 (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 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: Approved - Copy on File

Lay perc soil - Tile clear of

surface water

Michael G. Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy