SEE INSTRUCTIONS ON BACK

Date Received 4/13/78

ICAR(S) Application No. 1489

T. C. & P. No. 025-135-02

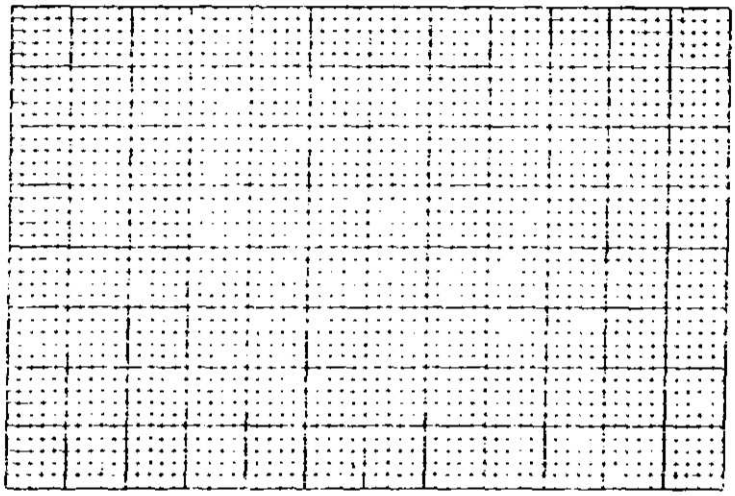
Map Date 3-9-76

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 ____ 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 ____ Yes X No

8) Dishwasher X Yes ____ No

9) Water Supply
A) Individual Well 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 Cowell (LAST) John (FIRST) D (MIDDLE)

14) ADDRESS OF OWNER 7150 Cardigan Ave 28215

15) PHONE NO. Home 536-2621 Office ____

16) LOCATION OF SYSTEM Ramer Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION ____ Lot No. 1 + 2 Block No. ____

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.

DATE OF APPLICATION ____

John D. Cowell Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 6/13/78

APT No. 14189
PO- 029-195-02
T. C. No.
Map Date 3-9-76

Copy
Robert E. Greene
4226 Wright Ave
Charlotte,
NC 28211

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Deddy (LAST) F. C. (FIRST) Const Co (MIDDLE)

2) ADDRESS OF OWNER 4129 Belhaven Blvd. ZIP 28216

3) PHONE NO Home _____ Office 392 6141

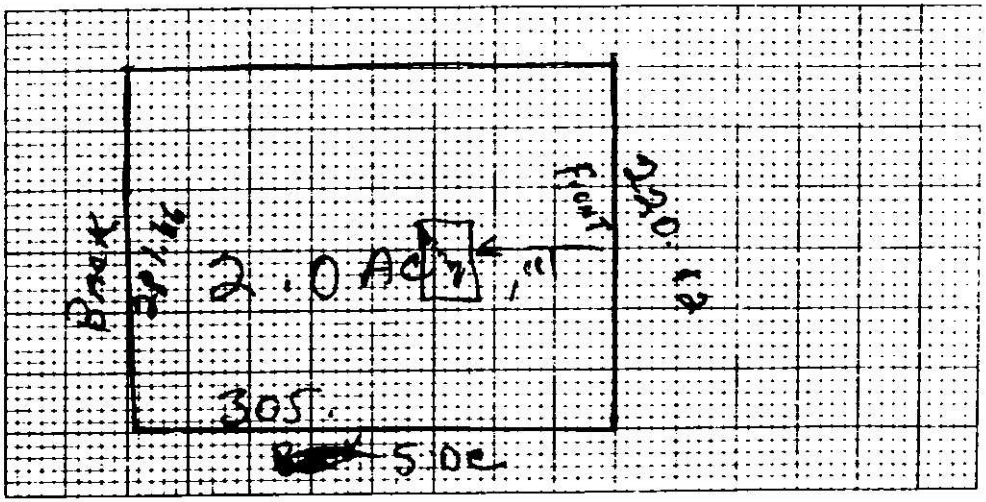
4) LOCATION OF PROPERTY Reames Rd., Meck. County (STREET OR COUNTY ROAD)

5) SUBDIVISION NO LOT NO 2.0 Ac 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 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

F. C. Deddy
OWNER

EHD-5-76

Environmental Health Department's Copy

qst # 14189

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Godley-T.O. Const Co. DATE REQUESTED: —
ADDRESS: 4844 Belhaven Blvd PLAT NO.: P.O. 025-135-08
COUNTY: Rock LOT SIZE: 86,000 sq ft.
LOCATION OF SITE: Reames RD

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (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 in.) (Clayey Soils)	S (PS) BLOCKY 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.) (Imprevious Strata, Rock)	(S) PS >6' to rock U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS >6' to water U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) mod U	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) adequate PS area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ Prov. Suitable			
SOIL SERIES	Cecil			

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: J. M. Reynolds
Title: Environmentalist Date: 22 June 78

DHS Form 2601 (2/77)
Supersedes

2 acres
Cecil
Reames Rd

Date Received 6/23/78 Apt. No. (S) _____ Application No. (W) 1489

T C. Rd No. 025135 Q

Map Date 3-9-76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Powell (LAST) John (FIRST) D (MIDDLE)

ADDRESS OF OWNER 7150 Carrigan Ave ZIP 28215

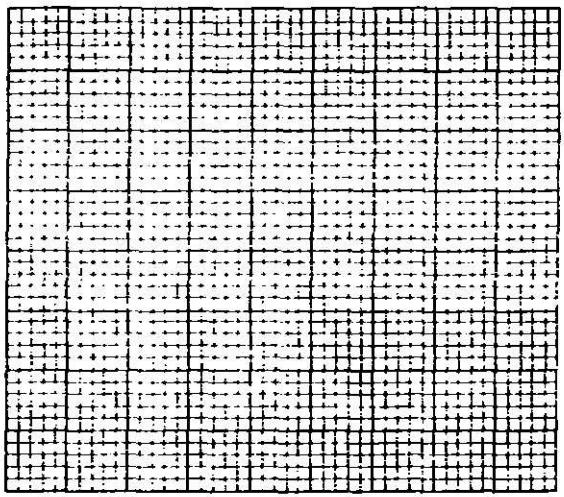
PHONE NO. Home 536 2621 Office _____

LOCATION OF PROPERTY Reames Rd. (STREET OR COUNTY ROAD)

WELL CONTRACTOR _____ LICENSE NO _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of _ individual, _ semi public, or _ public water supply.

DATE OF APPLICATION _____ OWNER John D. Powell Jr.



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks: _____

Application approved and permit hereby granted

Permit No: _____

ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

Serial No. 2011

PTR No. 14180

P.O. 025-135-02

T. C. No.

Date Issued 6/26/78

Map Date 3-9-76

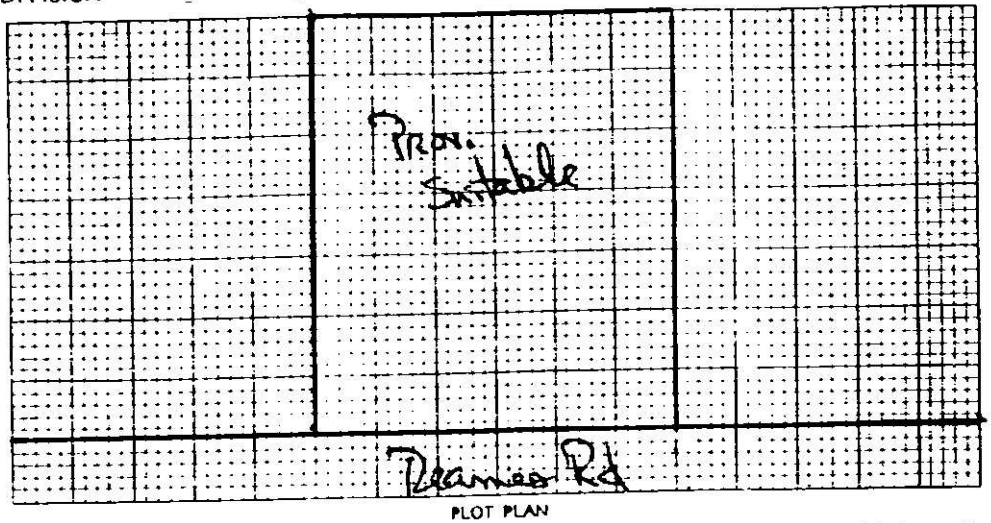
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Godley (LAST) F. O. Construction Co. (FIRST) (MIDDLE)

ADDRESS OF OWNER 4829 Belhaven Blvd. Charlotte, N. C. ZIP 28216

LOCATION OF PROPERTY Reames Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 2.0 Acres 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 **Provisonally Suitable** The said lot is approved The permeability rate determined by the investigation was 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.

Environmentalist

EHD-5-76

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Date Issued 6/26/78

Serial No. 1980

LA No. 14189

T. C. No. P. O. 025-135-02

Map Date 3-9-76

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 Crowell (LAST) John (FIRST) D. (MIDDLE)

ADDRESS OF OWNER 7150 Cardigan Avenue, Charlotte, N. C. ZIP 28215

LOCATION OF LOT Reames Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 1 & 2 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 14189. 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 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

J. M. Reynolds
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

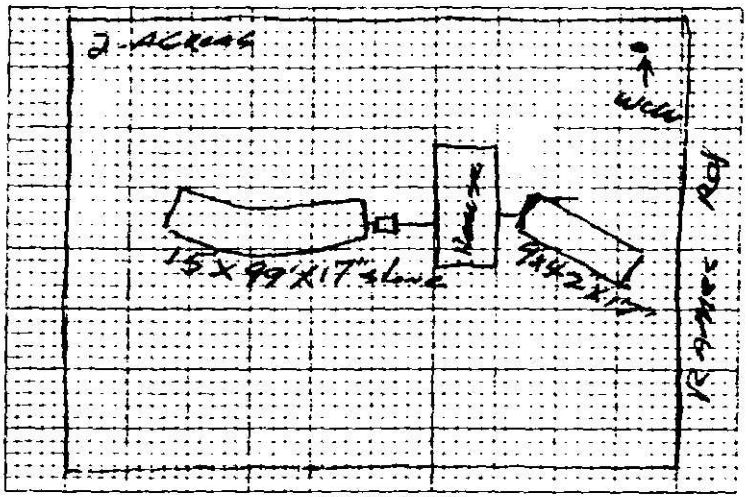
Date Issued 9-20-78 Serial No. 1997 ICAR(S) Permit No. 14187

T C No 025-135-02

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 14189, dated 6-13-78 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 10-20-78, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P/S

Liquid Capacity of Tank 1500

Tank Construction Precast

Absorption and or Nitrification Lines:

Total Line Length 495-125

Number of Lines 5-3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER John D. Crowell

LOCATION OF PROPERTY Reames 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.**

Comments

Division or Section Head

Marshall Edwards
Environmentalist

* 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

Environmental Health Department's Copy

Date Issued 9-20-78 Serial No. 1917 C of A (s) No. 14189

T. C. No. 025-135-02

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

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

Name of Owner CROWELL (LAST) John (FIRST) D. (MIDDLE)

Location of Property Rames Rd.

Application Number 14189 Permit Number 14189

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PRECAST

Total Length of Drain Tile 495-125 Number of Lines 5-3

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected 9-20-78 (DATE) Tank Inspected 9-20-78 (DATE)

Nitrification Field Inspected 9-20-78 (DATE)

Washing Machine Line Inspected, If Applicable 9-20-78 (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 _____

Marshall Edwards
Environmentalist

EHD-5-76

Environmental Health Department's Copy