Date Received 6/4/79

APT No. 15677
P.D.
T. C. No. 199-211-07

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Withers (LAST) Hannah (FIRST) J (MIDDLE)

2) ADDRESS OF OWNER 2001 Queens Road East ZIP 28207

3) PHONE NO Home 332-5744 Office _____

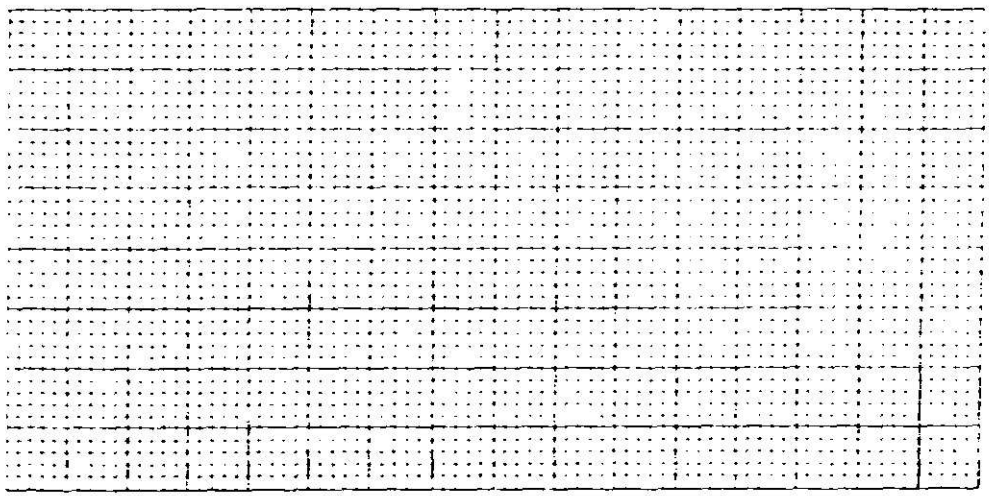
4) LOCATION OF PROPERTY Springpoint Lane (near Withers Bridge) (STREET OR COUNTY ROAD)

5) SUBDIVISION Riverwood LOT NO 9 BLOCK NO 4

MAP BOOK NO See attached map 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

Hannah J Withers
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

LOT 15 6-7-7

(Ground Absorption Sewage Disposal)

OWNER: Howard J. Wallace
ADDRESS: 2001 Queens Road East
COUNTY: Charlotte, N.C. 28207
LOCATION OF SITE: Equestrian Lane

DATE REQUESTED:
PLAT NO.: Pc 149-21-67
LOT SIZE: 36,900

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-6% / 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) 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) 48" / PS / U	S / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None / PS / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76' To / PS ground / U water	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			
SOIL SERIES	Cec. 1			

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)

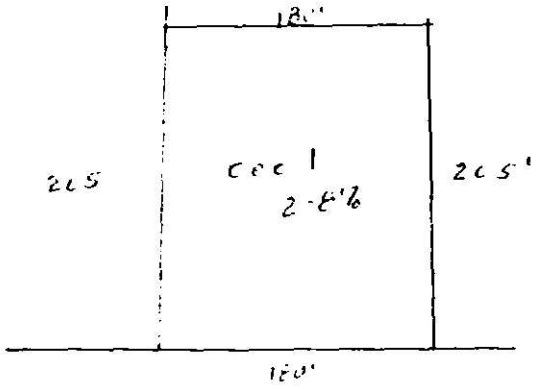
Recommendations/Comments:

Described By: William R. Mullis

Title: Soil Scientist Date: 6-7-79

DHS Form 2604 (2/77)
Sanitation

✓


180'
205'
Lot 1
2.84 %
205'
160'
Spring Point
Lane

Serial No. 2841

PTR No. 15677

T C. No. po 199-211-07

Date Issued June 8, 1979

Map Date

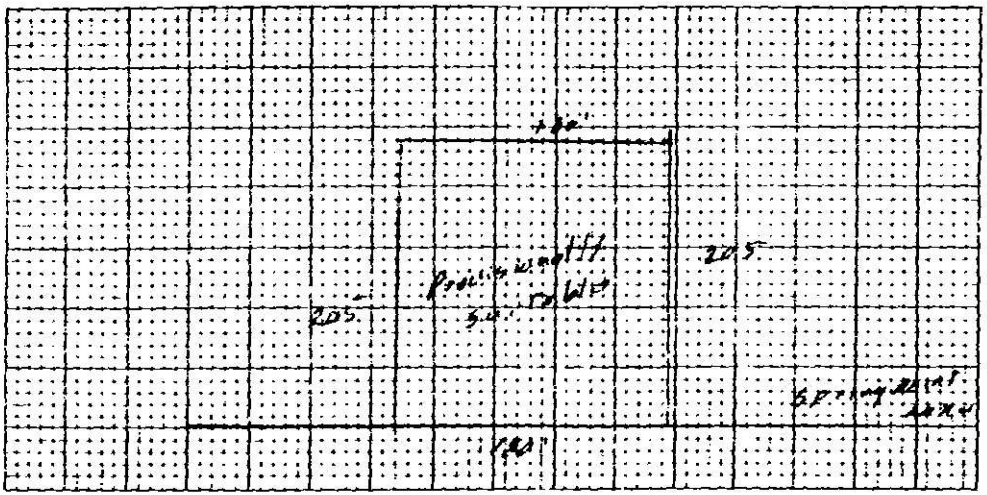
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Withers, (LAST) Hannah (FIRST) J. (MIDDLE)

ADDRESS OF OWNER 2001 Queens Road East ZIP 28207

LOCATION OF PROPERTY Springpoint Lane (STREET OR COUNTY ROAD)

SUBDIVISION Riverwood LOT NO 9 BLOCK NO 4



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. 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. Zaslaw
Soil Scientist

John R. Adamson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

R

SEE INSTRUCTIONS ON BACK

Date Received _____

ICAR (S) Application No. 15677

P.T. C. No. 199-211-07

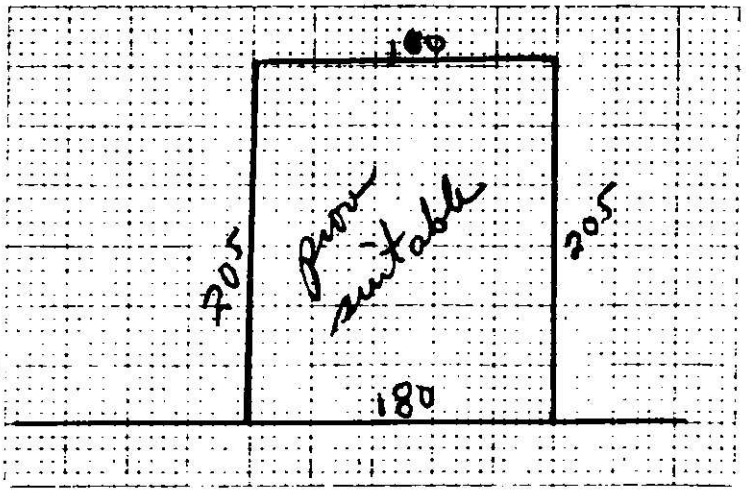
Map Date —

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 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 (Proposed) Mr. & Mrs. Bickett (LAST) Gerry (FIRST) Richard (MIDDLE)

14) ADDRESS OF OWNER (Proposed) 2001 Burgundy Dr., Charlotte, N.C. 28213

15) PHONE NO Home 588-0746 Office 523-7530

16) LOCATION OF SYSTEM Spring Point Lane — SR 1355 (STREET OR COUNTY ROAD)

17) SUBDIVISION Rivenwood Lot No. 9 Block No. 4

Map Book No. to be recorded Page No. same

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____ prop suit

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓YES ___NO DATE RUN 6-8-79

20) PTR NUMBER (See Instructions) 15677

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.

7-23-79
DATE OF APPLICATION

Mrs. Gerry Richard Bickett
OWNER

EHD-S 76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3278

LA No. 15677

Date Issued July 23, 1979

T. C. No. po 199-211-07

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 Bickett, (LAST) Gary (FIRST) Richard (MIDDLE)

ADDRESS OF OWNER 2001 Burgandy Drive, Charlot[illegible] ZIP 28213

LOCATION OF LOT Spring Point Lane (STREET OR COUNTY ROAD)

SUBDIVISION Riverwood LOT NO 9 BLOCK NO. 4

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 15677. 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

SYSTEM DESIGN BASED ON APPLICATION OF .6 GALLONS PER SQUARE FOOT.**

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial 3479

Date Issued 5 Dec 1979

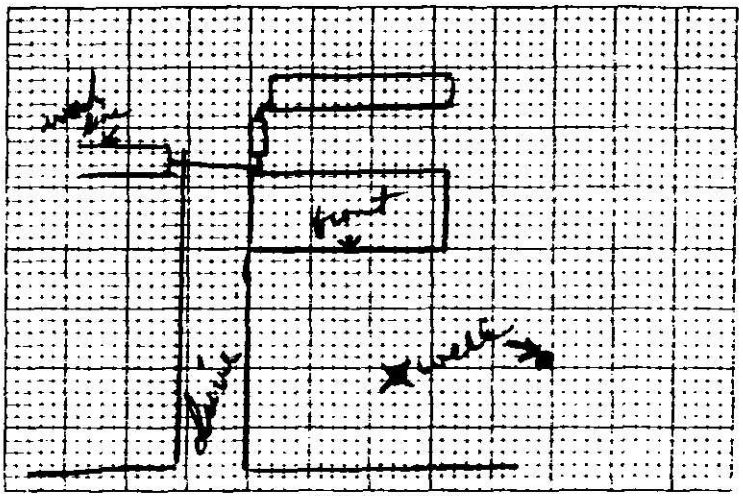
ICAR(S) Permit No. 15677

T. C. No 99-211-07

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 15677, dated 23 July 1979 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 6 Jan 1979, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate per. suit

Liquid Capacity of Tank 1500 Gal

Tank Construction pre cast

Absorption and or Nitrification Lines

Total Line Length 495 ℓ 125

Number of Lines 5 ℓ 4

Distance from House 20'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Bickett, Gary R.

LOCATION OF PROPERTY Spring Point Lane

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.

in bed 15'x99'x1' stone

wrap line in bed 12'x32'x1' stone

John R Adkisson
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

Date Issued 12-7-75 Serial 3304 C of A (s) No. 15677 T C. No 99-211-07

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 Burkett (LAST) Dan (FIRST) R. (MIDDLE)

Location of Property Spinnaker Point Lane.

Application Number 15677 Permit Number 15677

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC

Total Length of Drain Tile 485'+125' Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 15"+

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 12-7-75 (DATE) Tank Inspected 12-7-75 (DATE)

Nitrification Field Inspected 12-7-75 (DATE)

Washing Machine Line Inspected, If Applicable 12-7-75 (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

Bob Wilson
Environmentalist

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 10/21/80

ICAR(S) Application No. 15677

T C No. 199-211-07

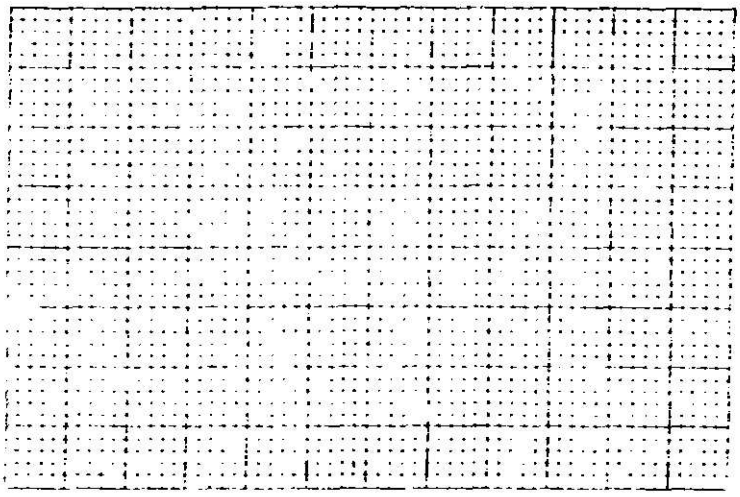
Map Date _____

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) X 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 ✓ Yes ___ No
7 Garbage Disposal ✓ Yes ___ No
8 Dishwasher ✓ 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 Bickett (LAST) Garry (FIRST) Richard (MIDDLE)

14) ADDRESS OF OWNER 11900 Springpoint Lane Charlotte 28210

15) PHONE NO Home 588-4494 Office 588-2606 ext 295

16) LOCATION OF SYSTEM 11900 Springpoint Lane (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. _____ 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.

10/21/80
DATE OF APPLICATION

Garry R Bickett
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued 10/21/80

Serial No. 4335

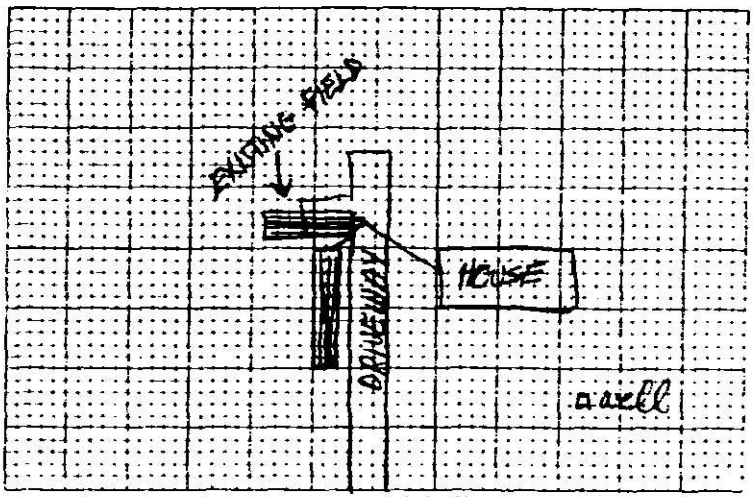
ICAR (S) Permit No. 15677

T C No. 129-21-07

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, X 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 15677, dated 10/21/80 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 10/30/80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate REPAIR

Liquid Capacity of Tank —

Tank Construction —

Absorption and or Nitrification Lines

Total Line Length 200'

Number of Lines 3

Distance from House >10'

Distance from Property Line >10'

Distance from Well >50'

NAME OF OWNER GARRY R. BICKETT

LOCATION OF PROPERTY 11900 SPRINGPOINT LANE

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.

9'X6.6'X17" TRENCH ON WASHING MACHINE LINE

Comments: _____

Division or Section Head _____

Environmentalist Adam Wyfield

* 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. 15677

Date Issued 10/21/80 Serial 4115 T C No 199-211-07

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 BICKETT (LAST) GARY R. (FIRST) (MIDDLE)

Location of Property 11900 SPRINGPOINT LANE

Application Number 15677 Permit Number 15677

Inspection Date:

Liquid Capacity of Tank [redacted] REPAIR Tank Material REPAIR

Total Length of Drain Tile 200' Number of Lines 3

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source >50'

Excavation Inspected — (DATE) Tank Inspected — (DATE)

Nitrification Field Inspected 10/21/80 (DATE)

Washing Machine Line Inspected, If Applicable 10/21/80 (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

Environmentalist

EHD-5-76

Environmental Health Department's Copy