Date Received _____ Apt. No. (S) _____ Application No. (W) 15048

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 9 1979
ENVIRONMENTAL HEALTH

2 T. C. No 013-122-05.17

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Badger (LAST) Guy (FIRST) B (MIDDLE)

ADDRESS OF OWNER 4336 Valeview Ln Charlotte, N.C. ZIP 28213

PHONE NO Home 597-8145 Office 596-7493

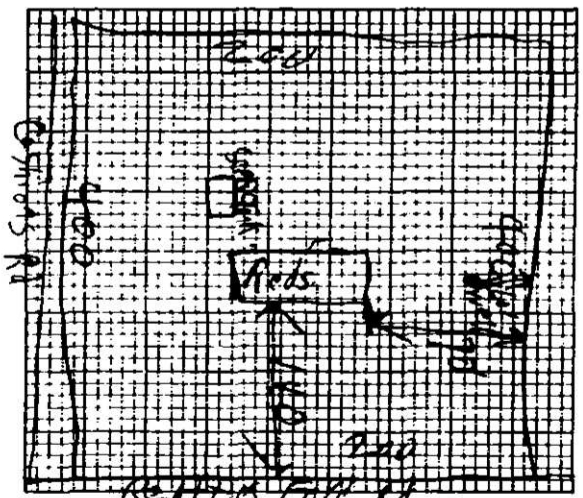
LOCATION OF PROPERTY 6627 Cashion Rd
STREET OR COUNTY ROAD

WELL CONTRACTOR Robert M. Oehler LICENSE NO. 87

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.

Oct 27 1979
DATE OF APPLICATION

Guy Badger
OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks: _____

Application approved and permit hereby granted

Permit No: 15048

Marshall Edwards
ENVIRONMENTALIST

EHC-5-76

Environmental Health Department's Copy

Date Received 1/29/79

APT No. 15048

T. C. No. 08-02-05/013-02-13

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kelly (LAST) George (FIRST) H. (MIDDLE)

2) ADDRESS OF OWNER Rt 4, Box 793 Huntersville NC. ZIP 28078

3) PHONE NO. Home 892-6939 Office ——

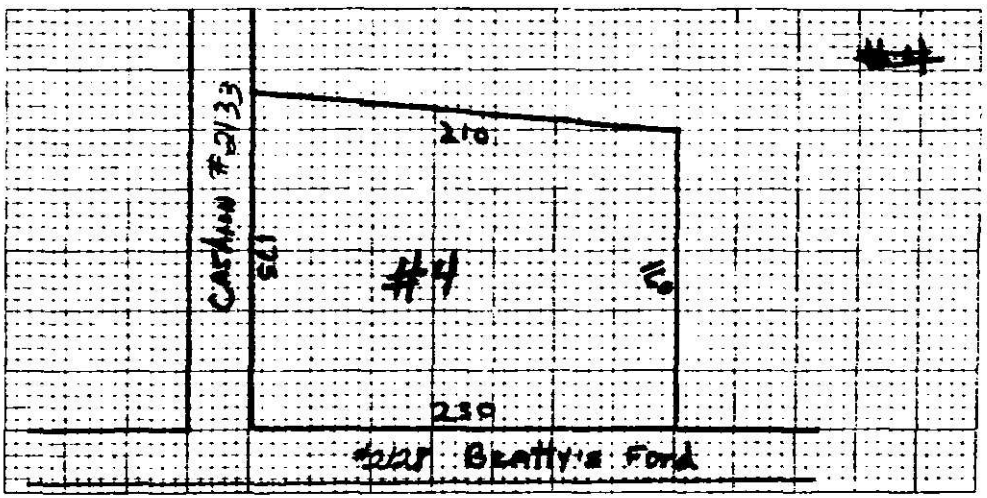
4) LOCATION OF PROPERTY Rd # 2133 + Rd # 2128 (Beatties Ford Rd) (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 4 BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 3257 / 3979 PAGE NO. 139 / 548

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

George H. Kelly
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 1/29/79

APT No. 15046

T. C. No 03-122-45 & 03-122-13

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kelly (LAST) George (FIRST) H. (MIDDLE)

2) ADDRESS OF OWNER Rt 4 Box 793 Huntersville NC ZIP 28078

3) PHONE NO. Home 892-6939 Office _____

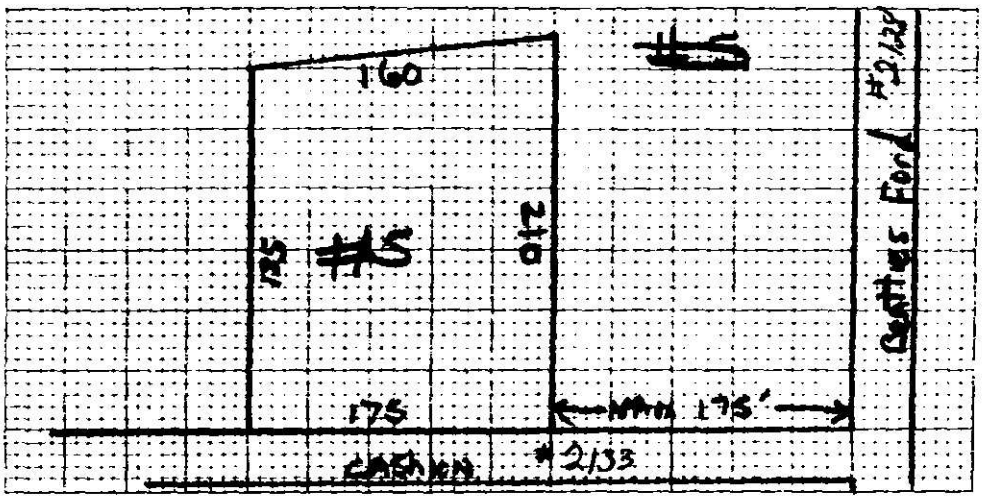
4) LOCATION OF PROPERTY R/# 2133 & R/# 2128 (Beatties Ford Rd) (STREET OR COUNTY ROAD) Cashion Rd

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

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 3237 / 3979 PAGE NO 139 / 548

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

George H. Kelly
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
(Ground Absorption Sewage Disposal)

S.I.R. No. 15040
T.C. 013-122-06/013-122-13
Lot # 5

OWNER: George H. Kelly
ADDRESS: R-4 B-793 Huntersville
COUNTY: Meck. 28078
LOCATION OF SITE: ON Caldwell Rd

DATE REQUESTED: 1-29-79
PLAT NO.:
LOT SIZE: 39,000

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 (PS) Clayey 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.) (Impervious Strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) Adequate 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			
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)

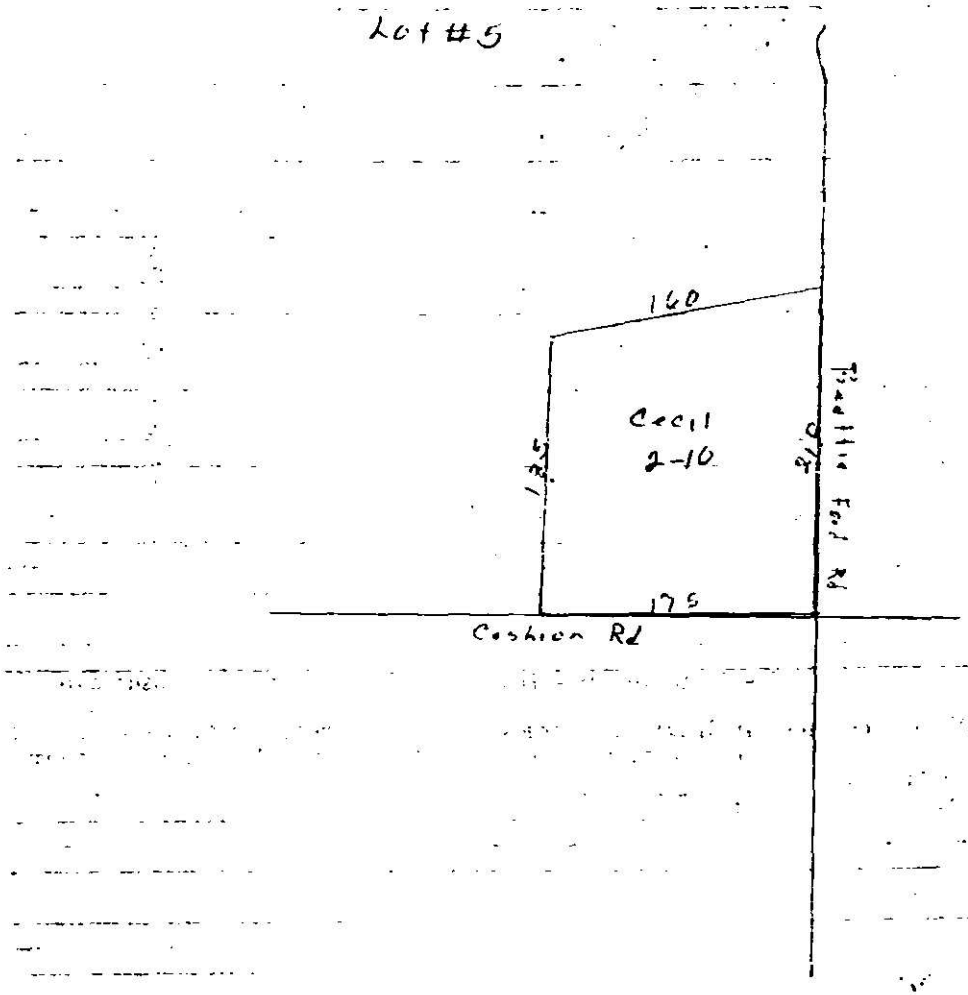
Recommendations/Comments: _____

Described By: Willard B. Ramsey

Title: Soil Scientist Date: 2-2-79

dhs form 2601 (1/79)
Sanitation

✓


Lot #5
160
Cecil
2-10
135
210
Paradise Ford Rd
175
Coshion Rd

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

APPENDIX H
SITE EVALUATION

S.I.R. No. 15048
T.C. 013-122-05/013-122-13 Lot 4

(Ground Absorption Sewage Disposal)

OWNER: George H Kelly
ADDRESS: R-4 Box 793 Huntersville
COUNTY: Meck, 28078
LOCATION OF SITE: Corner of Beattie Ford And Cochran Rd.

DATE REQUESTED: 1-29-79
PLAT NO.:
LOT SIZE: 36520

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U — Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U — >48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) U — NONE	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U — Adequate	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U — Moderate	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	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

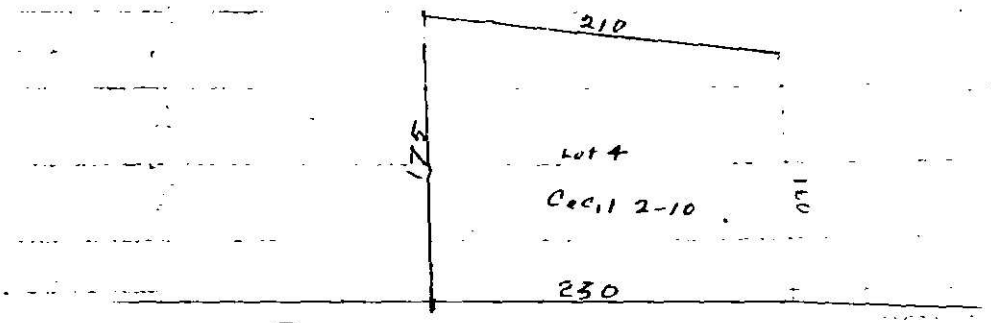
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: Willard B. Ramsey

Title: Sanitarian Date: 2-2-79

dhs form 2601 (1/79)
Sanitation



Lot #4

Serial No. 2536

PTR No. 15048

Date Issued February 5, 1979

T. C. No. 013-122-05 & 13

Map Date

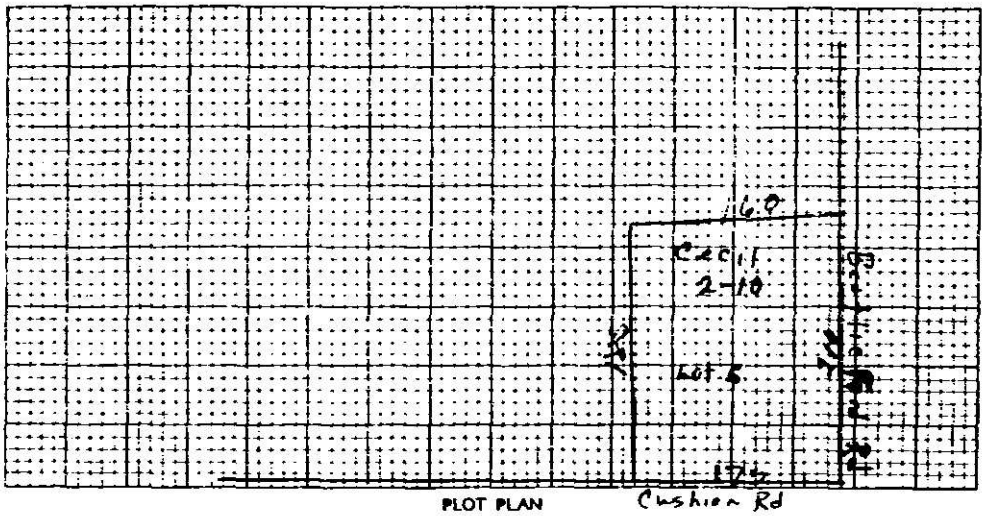
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kelly, (LAST) George (FIRST) H. (MIDDLE)

ADDRESS OF OWNER Route 4, Box 793, Huntersville ZIP

LOCATION OF PROPERTY Cashion Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. #5 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.

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.

Willard Ramsey
Soil Scientist

Steve Wood
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

R

Serial No. 2535

PTR No. 15048

Date Issued February 5, 1979

T. C. No. 013-122-05 & 13

Map Date

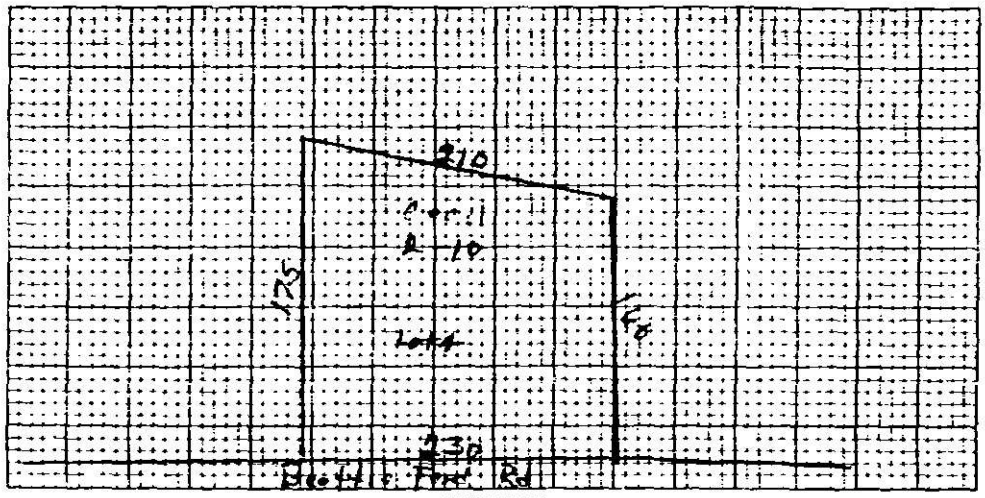
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kelly, (LAST) Goerge (FIRST) H. (MIDDLE)

ADDRESS OF OWNER Route 4, Box 793, Huntersville ZIP

LOCATION OF PROPERTY corner: Beatties Ford Road and Cashion Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. #4+5 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. 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.

Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 4/18/79

ICAR (S) Application No. 15048

T. C. No. 013-122-05-13

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 N/A
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 Badger, Guy Burk (LAST, FIRST, MIDDLE)

14) ADDRESS OF OWNER 4336 Valeview Ln, Char. 28213

15) PHONE NO Home 597-8145 Office 596-7493

16) LOCATION OF SYSTEM Corner: Beatties Ford + Cashion (Stevens Rd.) (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

P. S.

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 2/5/79

20) PTR NUMBER (See Instructions) 15048

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 _____

OWNER Guy B Badger

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 2937

LA No. 15048

Date Issued April 18, 1979

T. C. No. 013-122-05.13

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 Badger, (LAST) Guy (FIRST) Burl (MIDDLE)

ADDRESS OF OWNER 4336 Valeview Lane, Charlotte ZIP 28213

LOCATION OF LOT corner: Beatties Ford Road and Cashion Road (or Stevens Rd) (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 4 and 5 (combined) 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 15048. 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

Marshall Edwards
Environmentalist

John R. Adkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial 3134

ICAR(S) Permit No. 15048

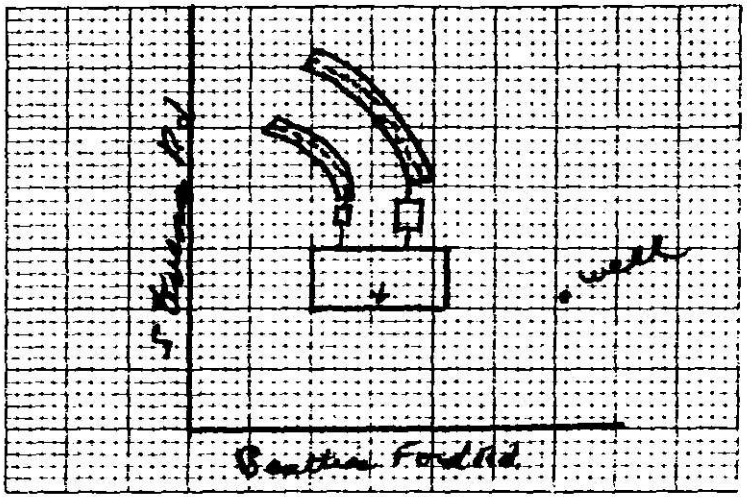
Date Issued 23 Aug 1979

T. C. No 013-122-05

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 15048, dated 4-18-79 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 1 Oct 1979, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate prevaint

Liquid Capacity of Tank 1500 gal

Tank Construction pol. coat

Absorption and/or Nitrification Lines:

Total Line Length 495 @ 125

Number of Lines 5 @ 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Bodgen, Guy B.

LOCATION OF PROPERTY Beattie Ford Rd & Steven 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.

25'x99'x17"

12'x32'x17"

Division or Section Head

John R Atkinson
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 23 Aug 1979

Serial No. 2585

C of A (s) No 15048

T. C. No 013-122-05

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 Badger, Guy B. (LAST, FIRST, MIDDLE)

Location of Property Beatties Ford Rd

Application Number _____ Permit Number 15048

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material precast

Total Length of Drain Tile 495 & 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 ✓ (DATE) Tank Inspected 23 Aug 1979 (DATE)

Nitrification Field Inspected 23 Aug 1979 (DATE)

Washing Machine Line Inspected, If Applicable 23 Aug 1979 (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 ✓ ✓

John R. Brisson
Environmentalist

EHD-5-76

Environmental Health Department's Copy