Date Received 3-28-74

APT No. 13785

T. C. No. 039-251-13

Map Date 12-4-73

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER ~~Byars~~ Buford Howell Byars (LAST) Dixie (FIRST) Miller (MIDDLE)

2) ADDRESS OF OWNER 1200 Ansel Lane, Charlotte, NC ZIP 28216

3) PHONE NO Home 399-8945 Office 867-5381 (Gastonia, NC)

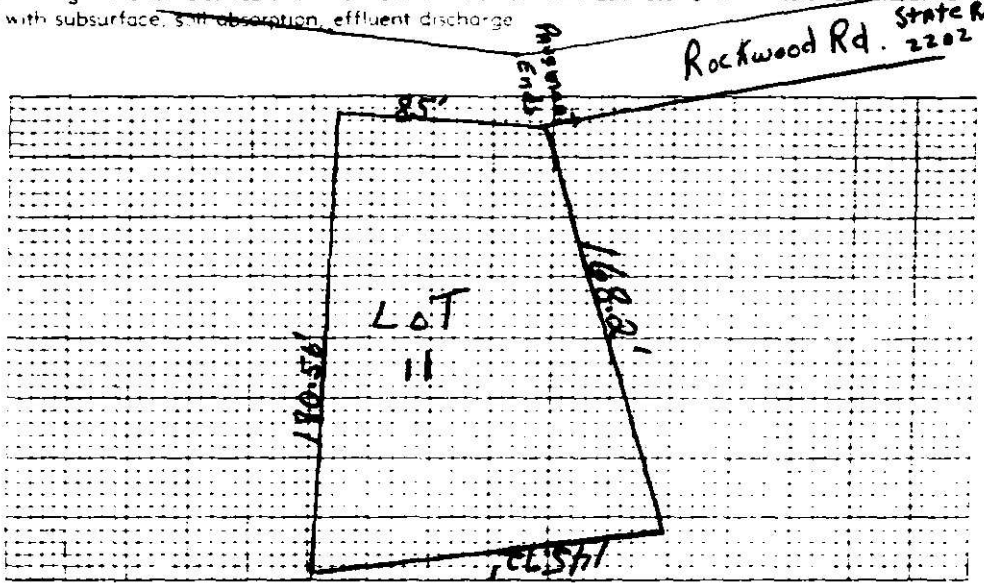
4) LOCATION OF PROPERTY 5--- Rockwood Rd. Charlotte, NC (STREET OR COUNTY ROAD)

5) SUBDIVISION Crandon Park LOT NO 11 BLOCK NO. B

MAP BOOK NO 7 PAGE NO 709

6) DEED REFERENCE DEED BOOK 3652 PAGE NO 0424

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

Buford Howell Byars
OWNER
Dixie Miller Byars

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)

apl # 13785

OWNER: Byrns, Rubird H. DATE REQUESTED:
ADDRESS: 1200 Russell Lane, Charlotte PLAT NO.: 079-251-13
COUNTY: Mck LOT SIZE: 20,010
LOCATION OF SITE: Rockwood Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 5%	(S) PS 3% 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 2-1 Expanding CLAY (U)	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) BLOCKY U	S PS massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	(S) PS 48" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) >6' to Rock PS U	(S) >6' to Rock PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) >6' to water PS U	S GRAY MOTTLES PS at 30" (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) MOD U	S PS SLOW (U)	S PS U	S PS U
8. OTHER (Specify)	(S) Adequate area PS U	(S) Adequate area PS U	S PS U	S PS U
9. SITE CLASSIFICATION	PROV SUITABLE	Unsuitable		
SOIL SERIES	Cecil	Mecklenburg		

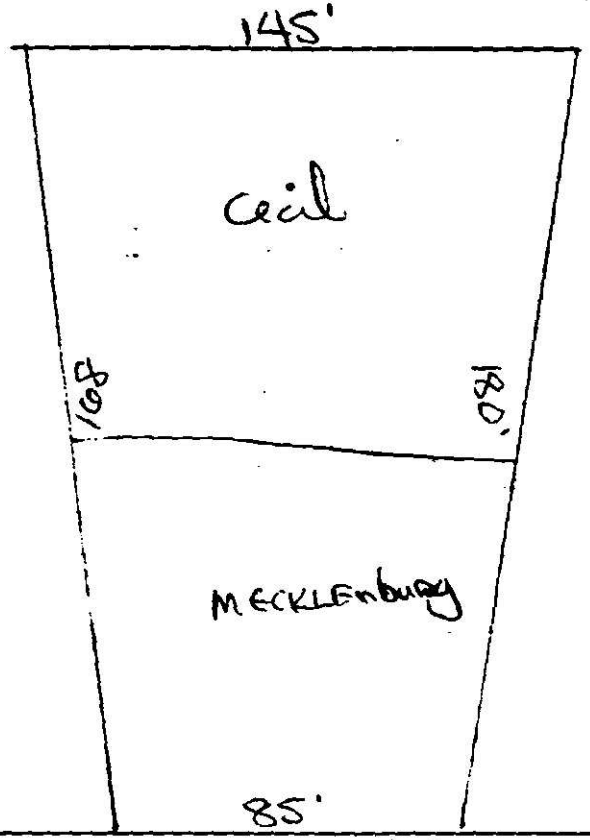
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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: Environmental Asst. Date: 5 Apr 78

DHS Form 2601 (2/77)
Sanitation


145'
Ceil
191'
180'
MECKLENburg
85'
Rockwood Dr.

Serial No. [illegible]

PTR No. 13786

T C No. 039-251-13

Date Issued 4/11/78

Map Date 12-14-73

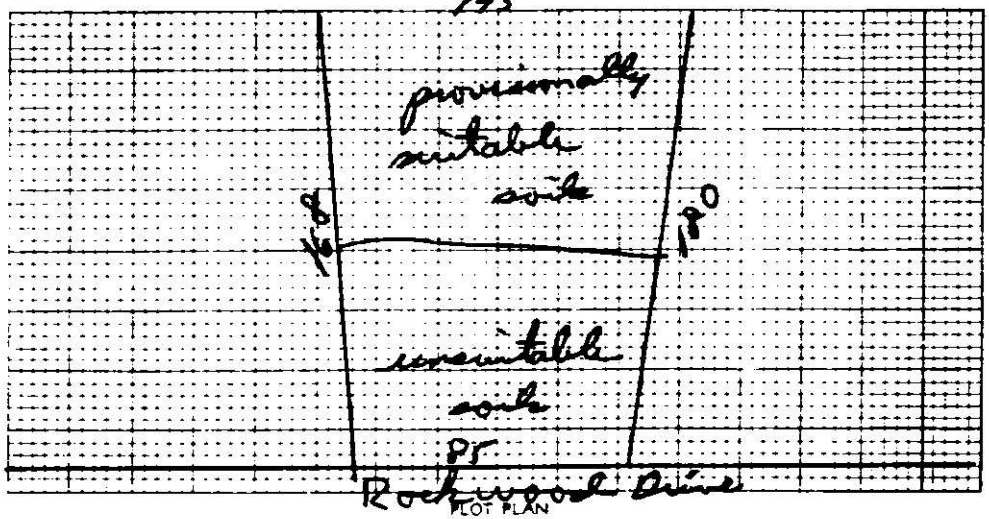
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Byars (LAST) Buford (FIRST) Howell (MIDDLE)

ADDRESS OF OWNER 1200 Ansel Lane, Charlotte, N. C. ZIP 28216

LOCATION OF PROPERTY Rockwood Road (STREET OR COUNTY ROAD)

SUBDIVISION Crandon Park LOT NO 11 BLOCK NO. B



LOT 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 platted 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 this investigation was [illegible]. 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 must be obtained prior to installation of the system and be obtained from the Mecklenburg County Department of Environmental Health prior to the issuance of a building permit for the wastewater treatment system on the said lot.
2. The size of the septic tank and other requirements of the system must be installed as determined by the Mecklenburg County Department of Environmental Health in accordance with the permeability rate obtained above, and on the size and type of building to be constructed thereon.
3. This approval is valid for only the lot as platted and indicated acceptable for system installation on the above plot.
4. This approval is granted only after a complete inspection of the site including the drainage as well as performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system use at the above date. Any change in the grade of the lot 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.

John R Atkinson
Environmentalist

Environmental Health Director or
Authorized Section Head

610-5-76

Environmental Health Department's Copy

Date Received 4/14/78

ICAR(S) Application No 13785

T C No 039-251-13

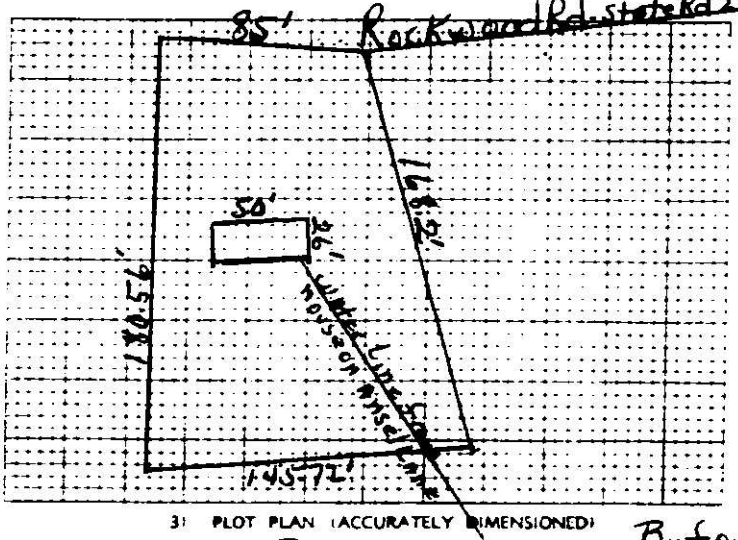
Map Date

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)

4) 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 Byars (LAST) Buford Dixie (FIRST) Howell Miller (MIDDLE)

14) ADDRESS OF OWNER 1200 Ansel Lane Charlotte, NC

15) PHONE NO. Home 399-8945 Office 867-5381 Gastonia

16) LOCATION OF SYSTEM Rockwood Rd state No. 2202 (STREET OR COUNTY ROAD)

17) SUBDIVISION Crandon Park Lot No. 11 Block No. B

Map Book No 7 Page No. 109

18) DEED REFERENCE — DEED BOOK 3652 AT PAGE 0424

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN. ___

20) PTR NUMBER (See Instructions) 13785

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

Buford Byars
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued April 14, 1978 Serial No. 1717

LA No. 13785

T. C. No. 039-251-13

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 Byars (LAST) Buford Dixie (FIRST) Howell Miller (MIDDLE)

ADDRESS OF OWNER 1200 Ansel Lane, Charlotte, N.C. ZIP

LOCATION OF LOT Rockwood Road (STREET OR COUNTY ROAD)

SUBDIVISION Crandon Park LOT NO. 11 BLOCK NO. B

MAP BOOK NO. 7 PAGE NO. 709

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 13785. 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

Environmentalist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 3-15-78

Serial No. 1870

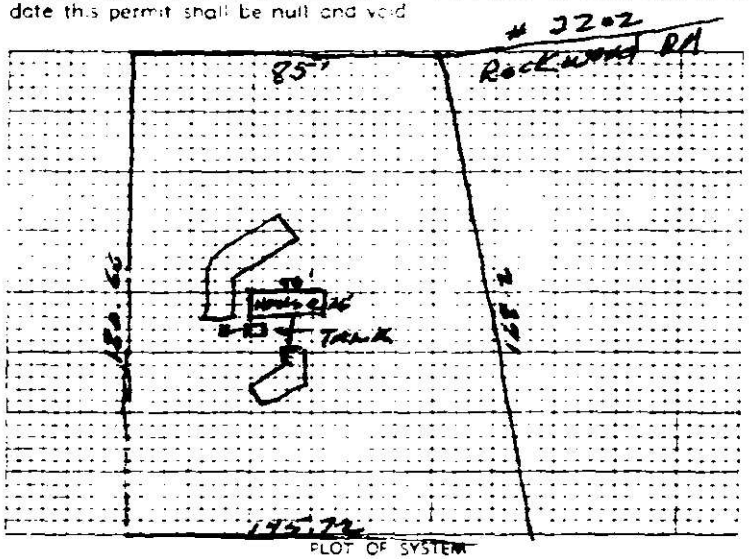
ICAR (S) Permit No. 13785

T C No 39-251:1

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 13785, dated 4-14-78 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 9-15-78, after which date this permit shall be null and void.



Permeability Rate P/2

Liquid Capacity of Tank 1000

Tank Construction Precast

Absorption Area Dimensions Trench Line

Trench Lines or Pits 330'-125'

Number of Lines 5-4

Distance from House 10'

Distance from Property Lines 10'

Distance from Well Comm-Water

NAME OF OWNER Dixie + Buford Byars

LOCATION OF PROPERTY Rocklawn Cc. Rd

This system will meet all minimum 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 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 8-16-78

Serial No. 1805

C of A (s) No. 13785

T C No 39-251-13

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 Byars (LAST) Buford & Dixie (FIRST) Howell & Miller (MIDDLE)

Location of Property Rockwell Rd

Application Number 13785 Permit Number 13785

Inspection Date:

Liquid Capacity of Tank 1000 Tank Material Precast

Total Length of Drain Tile 330-125 Number of Lines 5-4

Depth of Filter Material 17" Cover Depth 2'

Water Supply Source Co. Water Distance from Water Source Comm. Water

Excavation Inspected 8-16-78 (DATE) Tank Inspected 8-16-78 (DATE)

Nitrification Field Inspected 8-16-78 (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 _____ 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-S-76

Environmental Health Department's Copy