Date Received 11/9/90

APT No. 16425

T C. No. 011-073 05

Map Date —

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BLACK (LAST) JOHN (FIRST) FRANCIS (MIDDLE)

2) ADDRESS OF OWNER Rt 2 - Box 329-Huntersville N C ZIP 28078

3) PHONE NO Home 892-1320 Office SAME

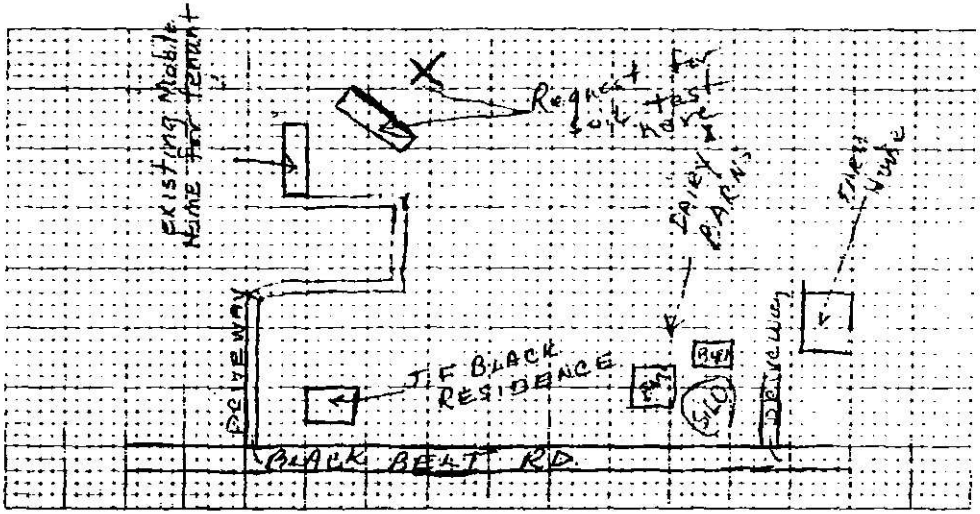
4) LOCATION OF PROPERTY BLACK BELT RD. (STREET OR COUNTY ROAD)

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 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

Mrs John F Black
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16425

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

APPENDIX II
SITE EVALUATION

T. C. # P.O. 081-073-03

(Ground Absorption Sewage Disposal)

OWNER: JOHN F. BLACK
ADDRESS: R-2-BOX329
COUNTY: Huntersville, 28078
LOCATION OF SITE: BLACK BELT RD

DATE REQUESTED: 1-9-80
PLAT NO.:
LOT SIZE: 40,000

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	P. SUITABLE			
SOIL SERIES	Cecil (MADISON)			

S - Suitable PS - Provisionally Suitable U - Unsuitable

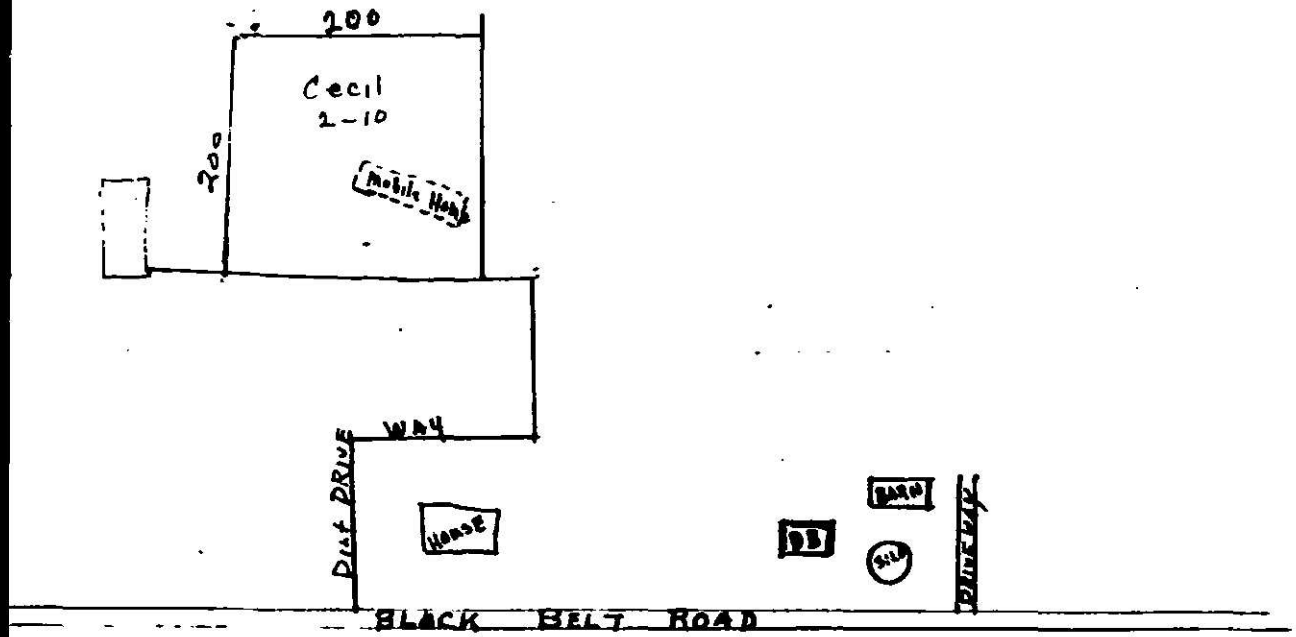
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: W.B. Ramsey

Title: Soil Scientist Date: 1-14-80

DHS Form 2601
Sanitation
EHD 539 (3/79)


200
Cecil
2-10
200
Mobile Home
WAY
DIRT DRIVE
HOUSE
BARN
SILO
DITCH
BLACK BELT ROAD

Serial No. 3270

PTR No. 16425

Date Issued January 14, 1980

T C No po 011-073-03

Map Date

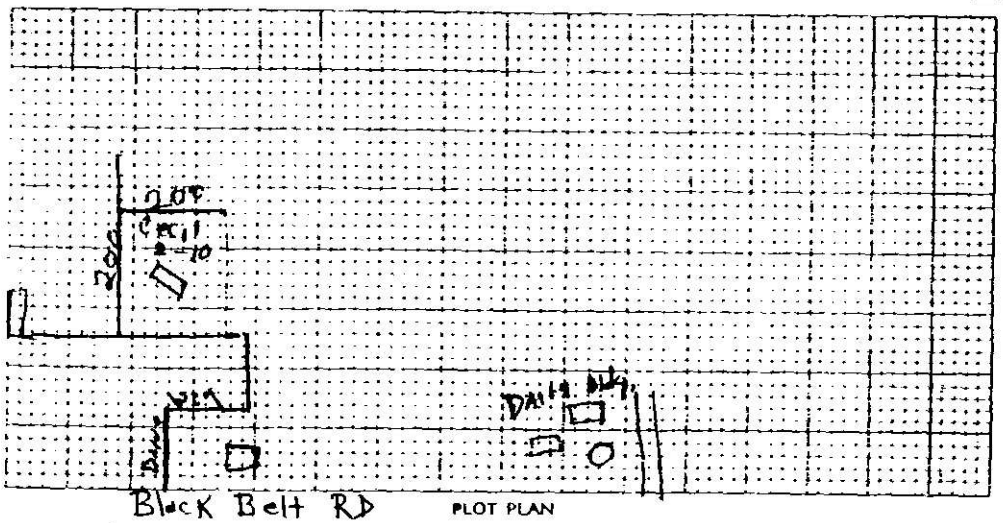
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Black, (FIRST) John (MIDDLE) F.

ADDRESS OF OWNER Route 2, Box 329, Huntersville, NC 28078

LOCATION OF PROPERTY Black Belt Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

The [illegible] investigation and onsite investigation was made by the Mecklenburg County Department of Environmental Health on the [illegible] described above. The [illegible] investigation was conducted in accordance with the [illegible] as indicated on the above plat.

The [illegible] determined by the investigation was **Provisionally Suitable** The said lot is approved [illegible] with subsurface, soil ab[illegible]

[illegible] the Mecklenburg County Depart[illegible]

[illegible] the Mecklenburg [illegible]

[illegible] system installat[illegible]

[illegible] on the [illegible] Mecklenburg County Department [illegible] the area indicated as acceptable [illegible]

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.

U. B. Ramsey
Soil Scientist

John R Atkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 1/21/80

ICAR (S) Application No 16425

T C No 10011-023.01

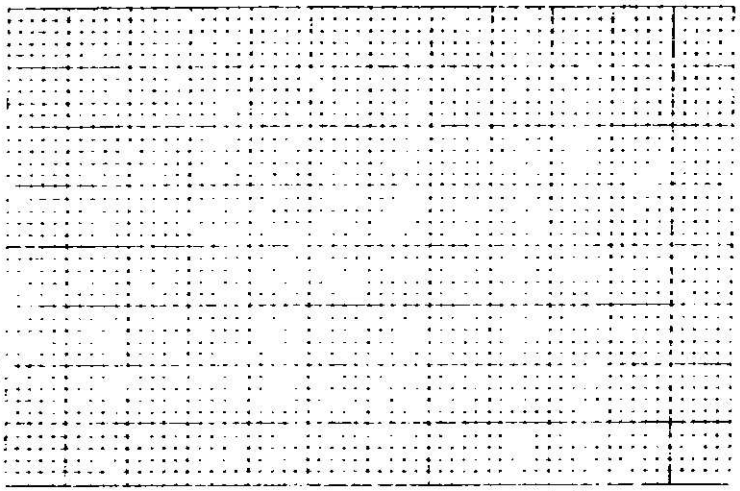
Map Date

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) ✓ Install or Construct 2 Alter / 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 2

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
Is the property within 200 feet of public sewer Yes ✓ No
Is the property within 200 feet of community sewer Yes ✓ No

11) FHA Case No

12) VA Case No

13) NAME OF OWNER Black (LAST) John (FIRST) F. (MIDDLE)

14) ADDRESS OF OWNER Rt 2, Box 329 Huntersville, NC

15) PHONE NO Home 892-1322 Office

16) LOCATION OF SYSTEM Black Belt Rd (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.

DATE OF APPLICATION

Mrs. J. F. Black
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Department Of Building Standards
And Code Enforcement
P. O. Box 16010
Charlotte, North Carolina 28216

To: Environmental Health Dept.

Reference: mobile home approvals

Dear Mr. Setzer:

The parcel of land located at ~~15220~~ 15118 Black Belt Cir.
and further identified by tax parcel number 011-073-03
is zoned RV (rural)

Permitted uses in this district include: mobile homes in the rural zoning district as well as for farm use or home site purposes.

If this office can be of further assistance, please contact us.

Very truly yours,

Sherri R. Wellington

Zoning ~~Inspector~~
Technician

Serial No. 3849

LA No. 16425

Date Issued January 14, 1980

T C No po 011-073-03

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 Black, (LAST) John (FIRST) F. (MIDDLE)

ADDRESS OF OWNER Route 2, Box 329, Huntersville, NC ZIP 28078

LOCATION OF LOT BLACK BELT 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 16425 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 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

Mike Sexton
Environmentalist

John R Abuzon
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 1-16-80

Serial 3566

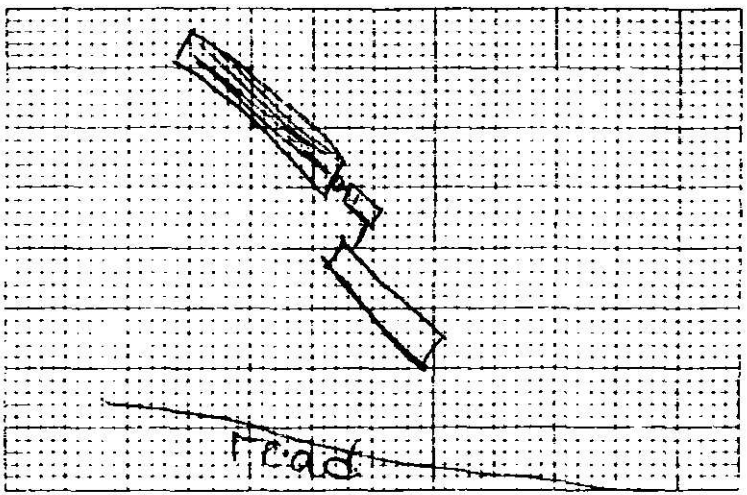
ICAR(S) Permit No 16425

P0- T C No 011-073-C 3

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 16425, dated 1-9-80 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 4-16-80, after which date this permit shall be null and void



PLOT OF SYSTEM

Permeability Rate P5

Liquid Capacity of Tank 1500 gallons

Tank Construction precast concrete

Absorption and or Nitrification Lines

Total Line Length 345'

Number of Lines 5

Distance from House 10' not in yet

Distance from Property Line 10'

Distance from Well not in yet

NAME OF OWNER Black, John F.

LOCATION OF PROPERTY Black Belt Road

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.

15' wide x 67' long x 17" of stone

Division or Section Head

Mike 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

Environmental Health Department's Copy

Date Issued 1-25-80 Serial 3402 C of A (s) No 16425

P.C. T C No [redacted] 011-073 03

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 Black (LAST), John (FIRST), F. (MIDDLE)

Location of Property off Black Belt Road

Application Number 16425 Permit Number 16425

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 345' Number of Lines 5

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source well Distance from Water Source >50' ft. not to scale

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

Nitrification Field Inspected 1-25-80 (DATE)

Washing Machine Line Inspected, If Applicable 1-25-80 (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

Mike Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy