Date Received 8/24/78

APT No. 14476

PC. 019-242-02

T. C. No.

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER ~~LAST~~ Rachael FIRST MIDDLE

2) ADDRESS OF OWNER [illegible] ZIP 28079

3) PHONE NO Home 875-6677 Office

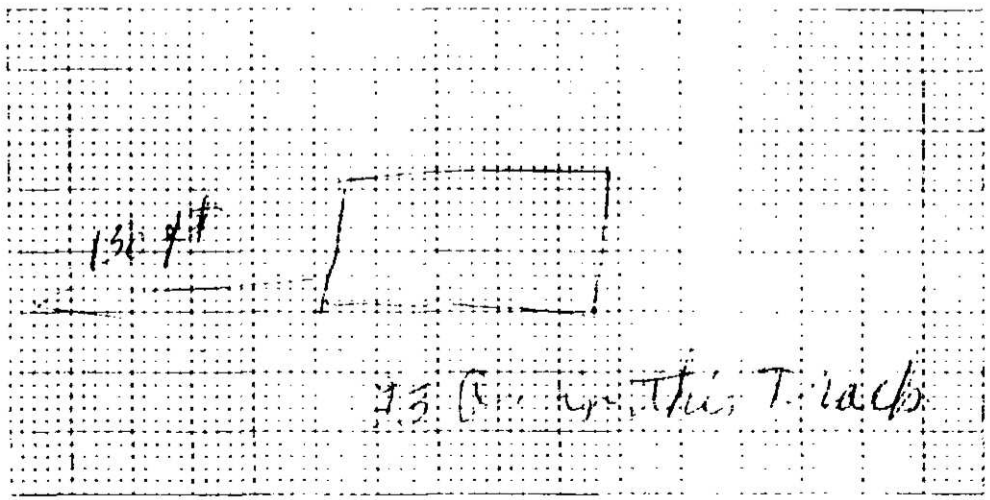
4) LOCATION OF PROPERTY ~~STREET OR COUNTY ROAD~~ Hwy 73

5) SUBDIVISION Huntersville ~~Road~~ LOT NO Concord Rd - North BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 1166 PAGE NO 113 (Old House)

Application is hereby made for the [illegible] Department of Environmental Health for the [illegible] for the purpose of [illegible] sewage treatment [illegible]



7) ACCURATE DIAGRAM & DIMENSIONS

OWNER

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 14478
PO 017-242-04

(Ground Absorption Sewage Disposal)

OWNER: Richard C Cameron
ADDRESS: Rt 2 Box 241
COUNTY: Huntersville, N C 28078
LOCATION OF SITE: Huntersville Concord Rd

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 30,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2 E 2 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) 40" 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) Well PS ground U water	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS Minimal 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	PS Small S. Lot			
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: System to be installed as existing house

Described By: William B Marks

Title: Sit - Scientist Date: 9-25-85

DHS Form 2601 (2/77)
Sanitation

Serial No. 2132

PTR No. 14478

Date Issued August 25, 1978

T C. No. P.0.019-242-02

Map Date

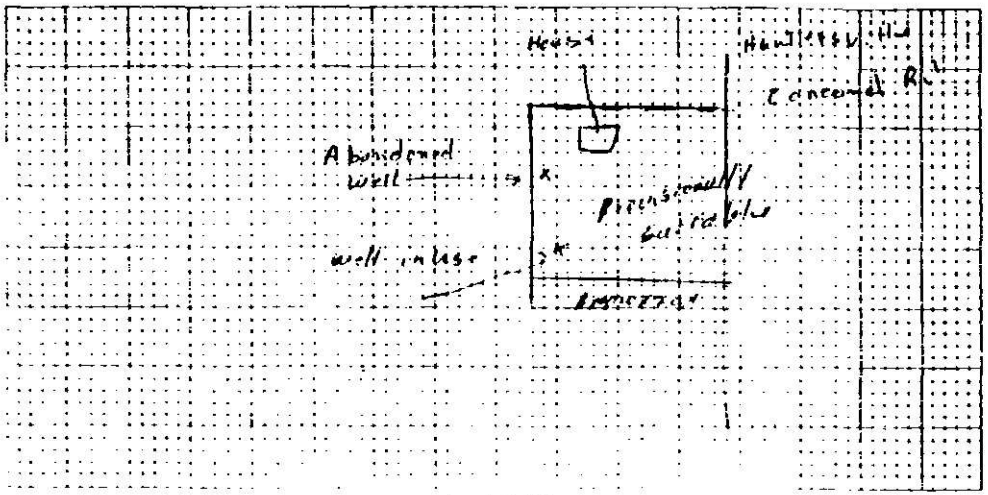
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Cannon (LAST) Rachael (FIRST) Carolina (MIDDLE)

ADDRESS OF OWNER ROute 2, Box 291, Huntersville, NC ZIP 28078

LOCATION OF PROPERTY Huntersville-Concord Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO.



PLOT PLAN

[illegible] Mecklenburg County, [illegible] was conducted [illegible]

Provisionally Suitable

[illegible] said lot is approved [illegible] subsurface, soil ab- [illegible] sewage disposal [illegible] Mecklenburg County Depart- [illegible] wastewater treatment [illegible]

[illegible] the Mecklenburg [illegible] and regulations [illegible] and the Mecklenburg [illegible] and if at any time [illegible] are changed such that [illegible] has been in effect [illegible] this is to date

William R. Marlin
Soil Scientist

John R Adkisson
[illegible] Health [illegible]
Engineering Section Head

SEE INSTRUCTIONS ON BACK

Date Received 8/31/78

ICAR (S) Application No 14478

T & R No. 019-242-02

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
Trailer Yes No
4. No. of Bedrooms 2
5. Public Use (Max. No.
Employees
6. Washing Machine Yes X No
7. Garbage Disposal Yes X No
8. Dishwasher Yes X No
9. Water Supply
A
Well
feet
Yes X No
feet of
Yes X No

13. NAME OF OWNER [illegible] LAST [illegible] FIRST C MIDDLE

14. ADDRESS OF OWNER [illegible]

15. PHONE NO. Home 537-6477 Office

16. LOCATION OF SYSTEM [illegible] STREET OR COUNTY ROAD

17. SUBDIVISION Lot No Block No

Map Book No 16 Page No 15

18. DEED REFERENCE DEED BOOK AT PAGE

19. HAS A [illegible]

20. ETA No. [illegible]

The undersigned owner 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 Aug 29, 78 OWNER

Environmental Health Department's Copy

Serial No. 2185

LA No. 14478

Date Issued August 31, 1978

T. C. No. P.0.019-242-02

Map Date

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 Cannon (LAST) Rachel (FIRST) C. (MIDDLE)

ADDRESS OF OWNER Route 2, Box 291, [redacted] Huntersville, NC ZIP 28078

LOCATION OF LOT Huntersville-COncord 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 14478. This approval is subject to the following terms and conditions

1. That the [illegible] 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 for 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" was incorrect or untrue or that the septic tank system is not being installed, constructed, altered, and/or repaired in accordance with said Installation, Construction, Alteration, and/or Repair Permit

Richard Edwards
Environmentalist

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

[illegible] 5-78

[illegible] Health Department's Copy

Date Issued 9-7-78

Serial No. 1944

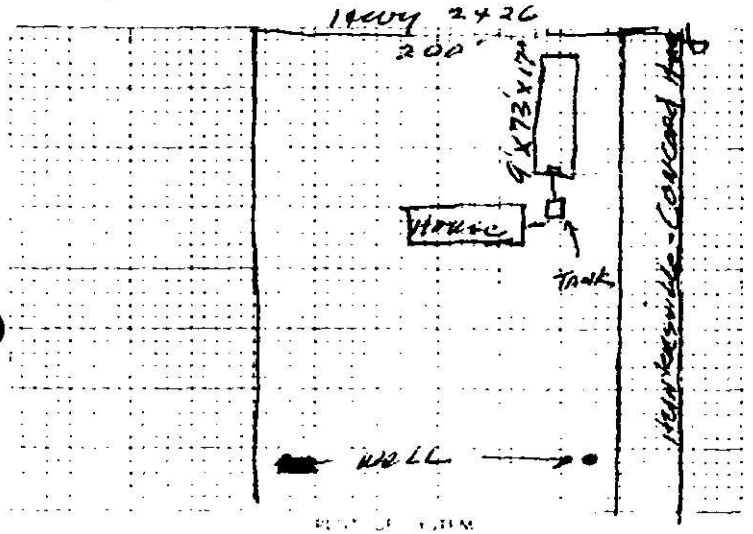
ICAR(S) Permit No 14478

T C No 019-242-02

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 14478, dated 8-31-78 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 10-7-78, after which date this permit shall be null and void.



P/S

1000

PRECAST

220'

4

10'

10'

50'

NAME OF OWNER Rachel C CANNON

LOCATION OF PROPERTY Hwy 2426 - Huntersville-Concord

This permit is issued in good faith on the basis of plans and specifications as approved by the Mecklenburg County Department of Environmental Health granting this permit. A certificate of operation will be issued after the sewage system has been covered up or otherwise rendered unavailable for inspection. **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 using such system from any liability resulting from the failure of the system to operate properly.**

W 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.

EHS-78

Applicant's Copy

Date Issued 9-15-78 Serial No. 1913

C of A (s) No. 1444-78

T C 09-242-02

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 CANNON (LAST) Rachel (FIRST) C (MIDDLE)

Location of Property Hwy 24 - Huntersville-Concord

Application Number 1447-78 Permit Number 1447-78

Inspection Data:

Liquid Capacity of Tank 1000 Tank Material Precast

Total Length of Drain Tile 220' Number of Lines 3

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source Well Distance from Water Source 50'

Excavation Inspected 9-15-78 (DATE) Tank Inspected 9-15-78 (DATE)

Nitrification Field Inspected 9-15-78 (DATE)

Washing Machine Line Inspected If Applicable N. A (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 Code 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 as 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

W Marshall Edwards
Environmentalist

EHD-5-76

Environmental Health Department's Copy