Date Received 1/18/79

1

APT No. 15005

T. C. No. Part of 025-095-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Luckey (LAST) Blanche (FIRST) A. (MIDDLE)

2) ADDRESS OF OWNER 5521 Malhaven Blvd., Charlotte, N. C. ZIP 28216

3) PHONE NO Home _____ Office 399-6372

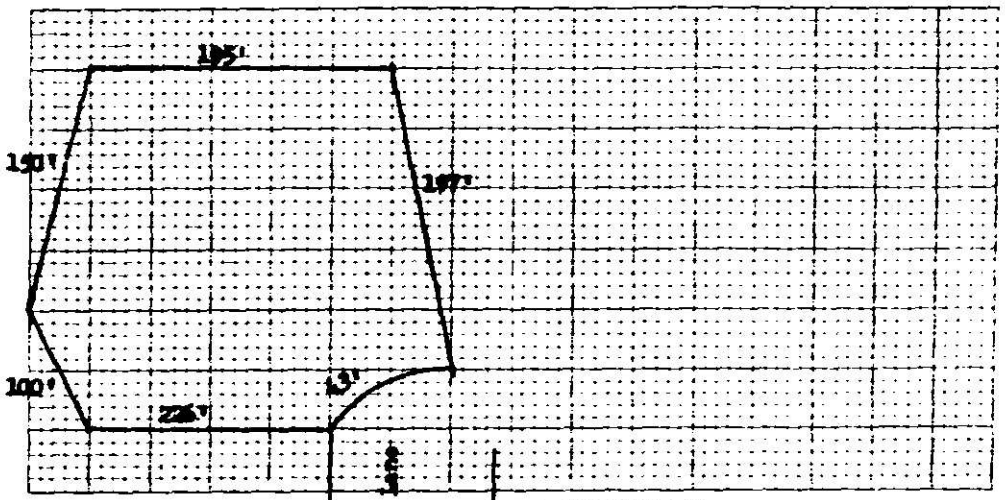
4) LOCATION OF PROPERTY Beckhaven Lane (STREET OR COUNTY ROAD)

5) SUBDIVISION Comanche Park LOT NO (#5) BLOCK NO. _____

MAP BOOK NO 16 PAGE NO 200

6) DEED REFERENCE DEED BOOK 2604 PAGE NO 269

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

Blanche A. Luckey by M. Hafer Agent
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

S.I.R. No. 15005

(Ground Absorption Sewage Disposal)

OWNER: Blanche A. Tuley
ADDRESS: 55 21 Jefferson Blvd
COUNTY: Charlotte, N.C. 28216
LOCATION OF SITE: Jefferson Lane

DATE REQUESTED:
PLAT NO.: PC 023-085-01
LOT SIZE: Approx 43,560

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S PS (U) complex slopes	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) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) blocky U	S (PS) blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 40" PS U	S Depth PS variable (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) to PS ground U water	S Eroded PS Areas (U) Channel water	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Marlbrook U	S (PS) Marlbrook U	S PS U	S PS U
8. OTHER (Specify) *	S PS Soil U Rate	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ provisionally suitable	unsuitable		
SOIL SERIES	Pac. I	Eroded Area		

S - Suitable PS - Provisionally Suitable U - Unsuitable

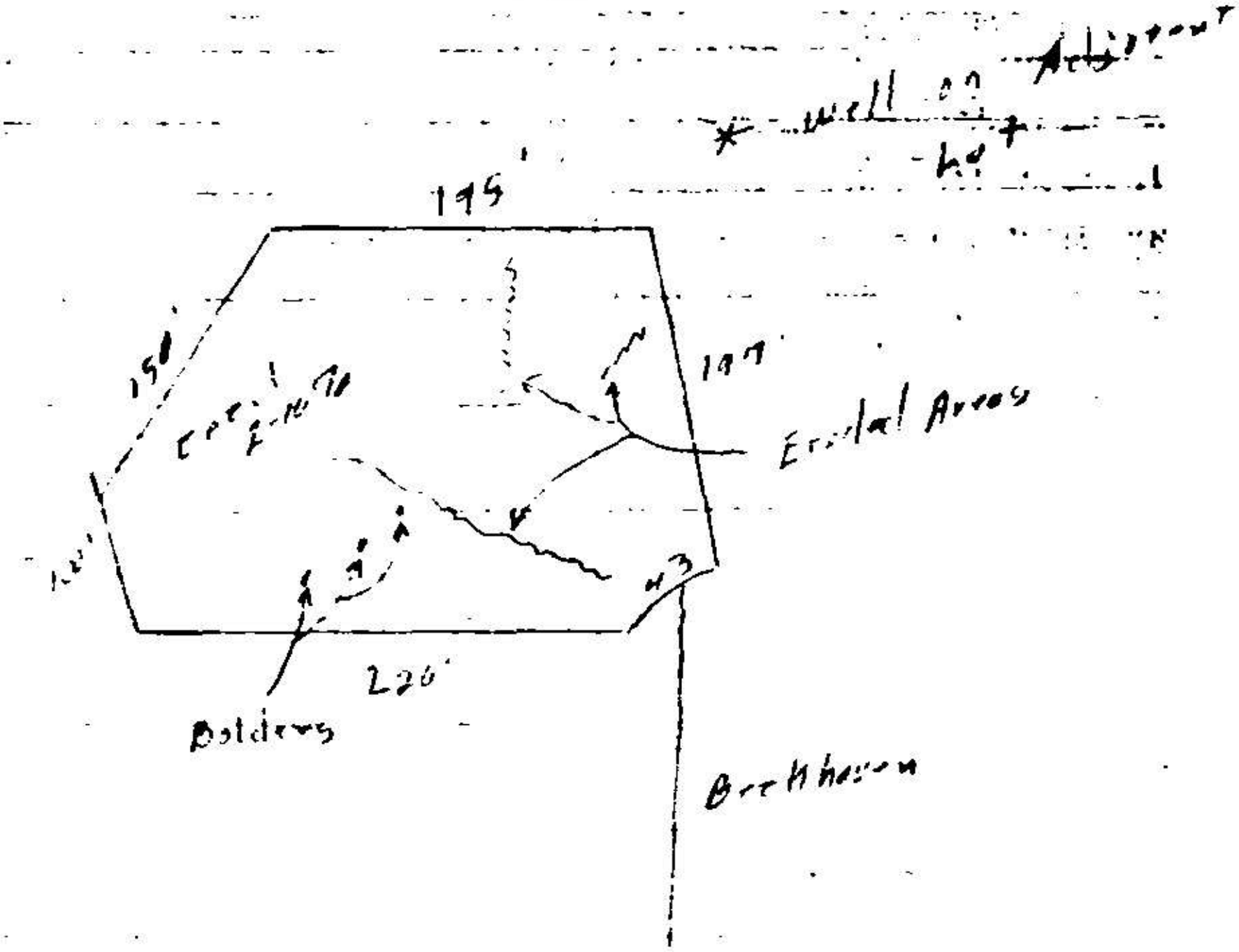
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments: * Location of [redacted] to be checked for subsurface boulders before permit is issued.

Described By: William A. Nesbit

Title: Soil Scientist Date: 4/21/21

dhs form 2601 (1/79)
Sanitation



195'
197'
Eroded Areas
220'
Boulders

Serial No. 2528

PTR No. 15005

T. C. No. po 023-095-01

Date Issued January 31, 1979

Map Date

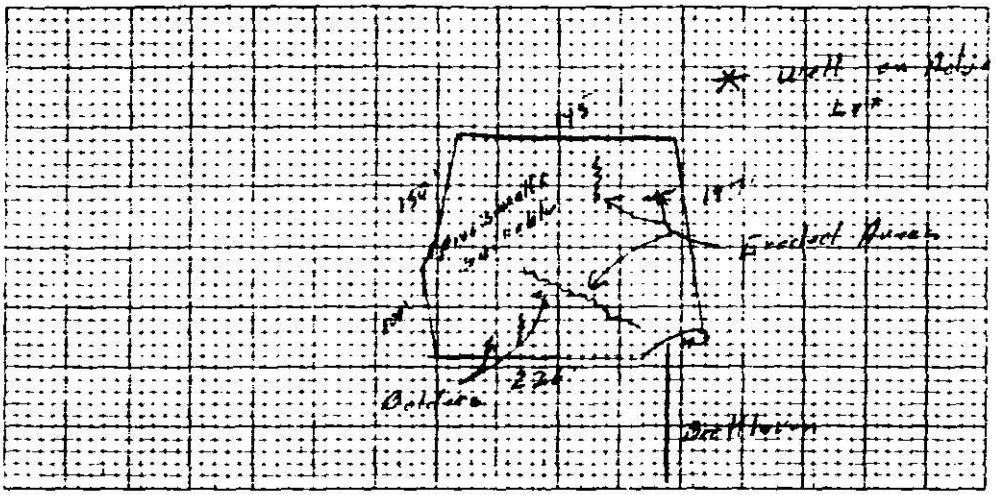
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Luckey, (LAST) Blanche (FIRST) A. (MIDDLE)

ADDRESS OF OWNER 5521 Belhaven Blvd. ZIP 28216

LOCATION OF PROPERTY Beckhaven Lane (STREET OR COUNTY ROAD)

SUBDIVISION Comanche Park 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.

William A. Marlin
Soil Scientist

Stephen J. Wood
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Received _____

RECEIVED
APR 4 1979

ICAR(S) Application No. 15005

T. C. No. PO 023-025 01

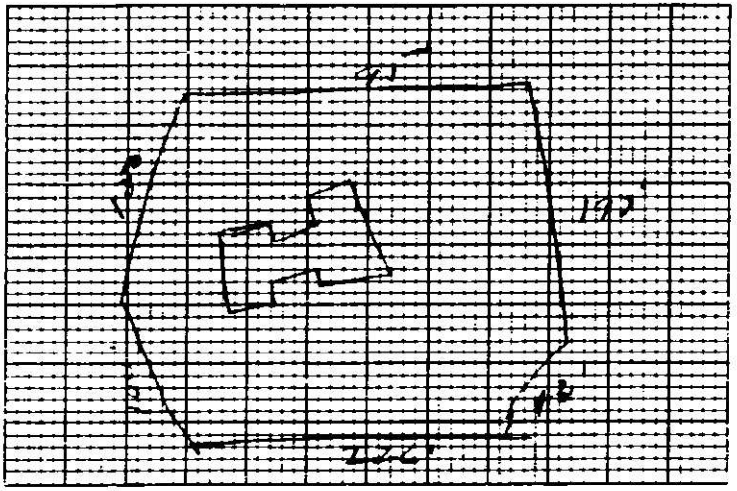
Map Date _____

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

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 Health Department for a permit to:

1) ✓ Install or Construct 2) _____ Alter or Repair on individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

4) No. of Bedrooms 4
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 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 Spivey (LAST) Robert (FIRST) C (MIDDLE)

14) ADDRESS OF OWNER Kennewick Rd.

15) PHONE NO. Home 392-9204 Office 392-9867

16) LOCATION OF SYSTEM Beckhaven Lane (STREET OR COUNTY ROAD)

17) SUBDIVISION Comanche Park Lot No. 5 Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ____ NO DATE RUN 1-31-79

20) PTR NUMBER (See Instructions) 15005

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.

3-9-79
DATE OF APPLICATION

OWNER Patsy C. Spivey

FORM NO. 5-4-7-1-78 HEALTH DEPARTMENT'S COPY

Serial No. 2866

LA No. 15005

Date Issued April 5, 1979

T. C. No. po 023-095-01

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 Spivey, (LAST) Robert C. (FIRST) (MIDDLE)

ADDRESS OF OWNER Kennewick Road ZIP

LOCATION OF LOT Beckhaven Lane (STREET OR COUNTY ROAD)

SUBDIVISION Commanche Park LOT NO. 5 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 15005. 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 permits 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 E. Edwards
Environmentalist

John R. Adkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial 3288

Date Issued 30 Oct 1979

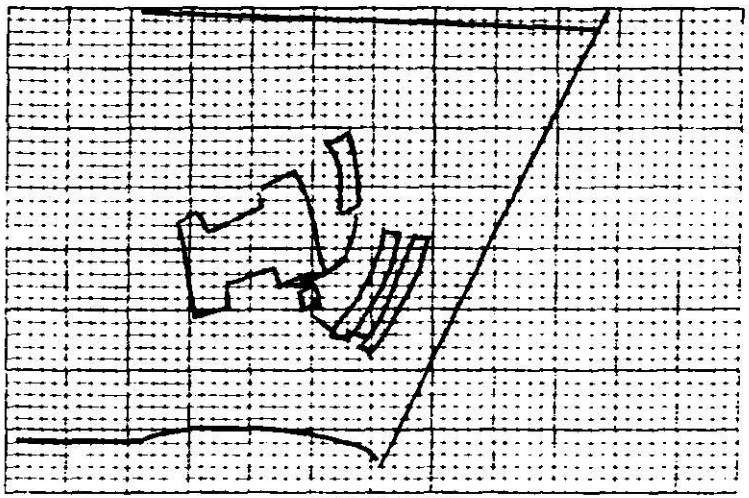
ICAR(S) Permit No. 15005

T. C. No. 023-095-01

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 15005, dated _____ 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 Nov 1979, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate per suitable

Liquid Capacity of Tank 1500 gal

Tank Construction pre cast

Absorption and/or Nitrification Lines:

Total Line Length 660 ft/167

Number of Lines 5 @ 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50' +

NAME OF OWNER Spivey, Robert C.

LOCATION OF PROPERTY Backhaven 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.

two beds 15'x66'x12" - work line

John R Atkisson

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 4 Oct 1979 Serial 3087 C of A (s) No. 15005

P.O.T C. No. 023-095-01

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 Spivey, Robert C. (LAST, FIRST, MIDDLE)

Location of Property Beckhaven Lane

Application Number _____ Permit Number 15005

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material pre cast

Total Length of Drain Tile 660 ft 167 Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 18" to 24"

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected ✓ (DATE) Tank Inspected 10-4-79 (DATE)

Nitrification Field Inspected 10-4-79 (DATE)

Washing Machine Line Inspected, If Applicable 10-4-79 (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 Atkinson

Environmentalist

EHD-5-76

Environmental Health Department's Copy