Date Received 10-21-83

OCT 21 1983

SIR No. 20188

T. C. No. P.O. 017-232-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Donco Properties, Inc.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 1720 E. Independence Blvd. Charlotte ZIP 28205

3) PHONE NO. Home _____ Office 377-6549

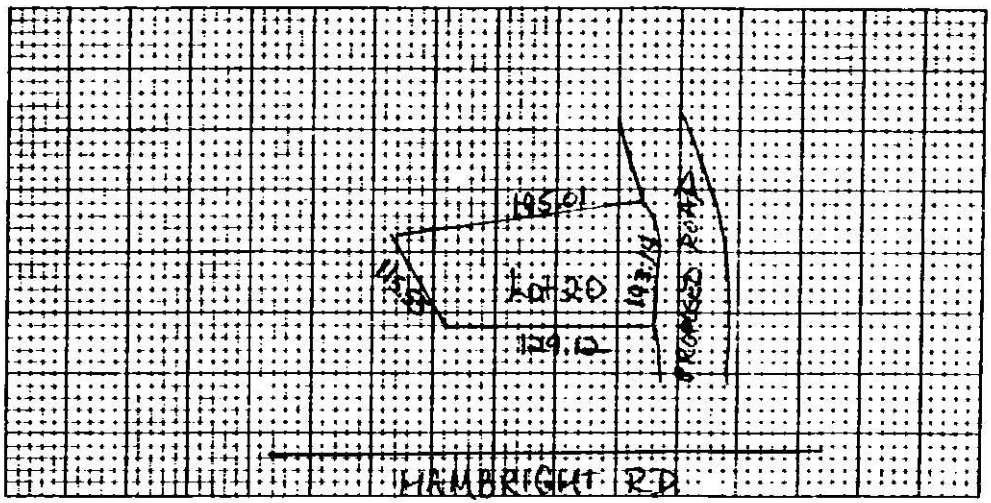
4) LOCATION OF PROPERTY Hambright Road
(STREET OR COUNTY ROAD)

5) SUBDIVISION Yorkdale LOT NO. 20 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

Assistant Secretary

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5296

SIR No. 20188

T. C. No. PO 017-232-02

Date Issued 11-4-83

Map Date

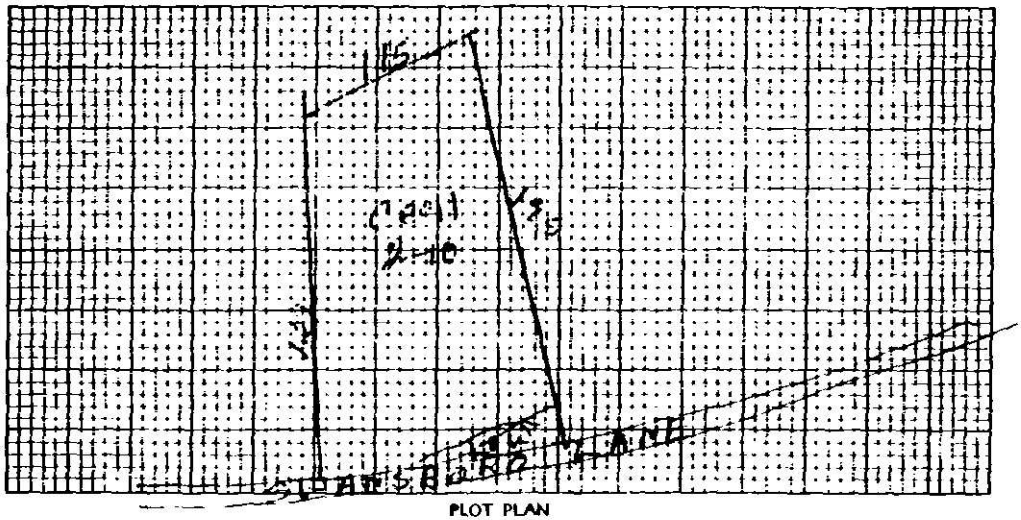
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Donco Properties, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER 1720 E. Independence Blvd. ZIP 28205

LOCATION OF PROPERTY Swansboro Lane
STREET OR COUNTY ROAD

SUBDIVISION LOT NO 20 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 provisionally

The permeability rate determined by the investigation was 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.

W. B. [signature]
Soil Scientist
EHD-5-76

[signature]
Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20188

T.C. NO. PO 017-232-02

(Ground Absorption Sewage Disposal)

OWNER: DONCO PROPERTIES INC. PLAT NO:
ADDRESS: 1720 E. INDEPENDENCE BLVD 28206 LOT SIZE: 25,300 .58A
LOCATION OF SITE: SWANBOIC LANE
LOT 20

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (2-10) PS U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (Clayey) PS U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (Blocky) PS U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (40-48) PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (NONE) PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (Adequate) PS U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIa			
9. SITE CLASSIFICATION	P. Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

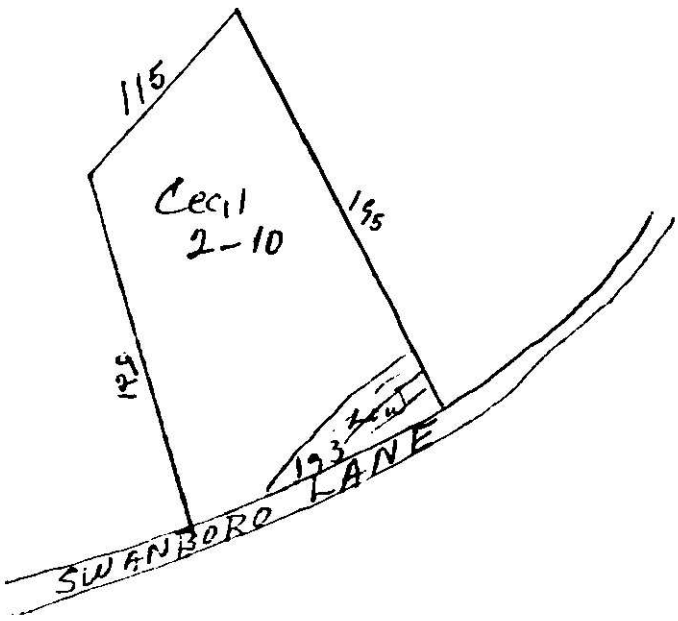
Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 11-2-83

EHD 539 (Revised: 6/82)

Lot 20



Date Received 6-20-84

RECEIVED
JUN 20 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20188

T. C. No. PO 017-232-02

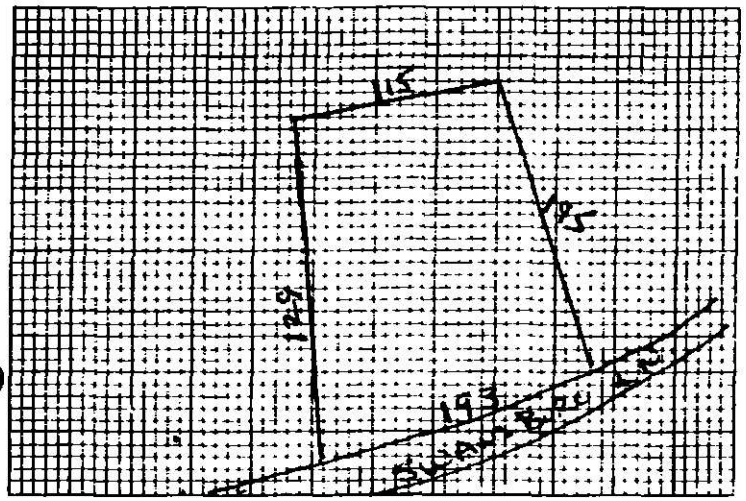
Map Date L

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 ___
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 Dove Properties Inc
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 5261 Monroe Rd.

15) PHONE NO. Home ___ Office 567-9836

16) LOCATION OF SYSTEM 11927 Sunnybrook Ln
STREET OR COUNTY ROAD

17) SUBDIVISION Yorkdale Lot No. 20 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 11-4-83

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.

6-19-84
DATE OF APPLICATION

Robert A Lanaday
OWNER

EHD-S-76

Environmental Health Department's Copy

Department Of Building Standards And Code Enforcement

Environmental Health Department
[illegible] Plyths Boulevard
Charlotte, North Carolina [illegible]

12-1-83

Attention: Mr. [illegible]

Subject: [illegible]

Dear Mr. [illegible]:

The parcel of land located at Hambright Rd.
and further identified by the parcel number 017-[illegible]-02
is zoned RU (RURAL).

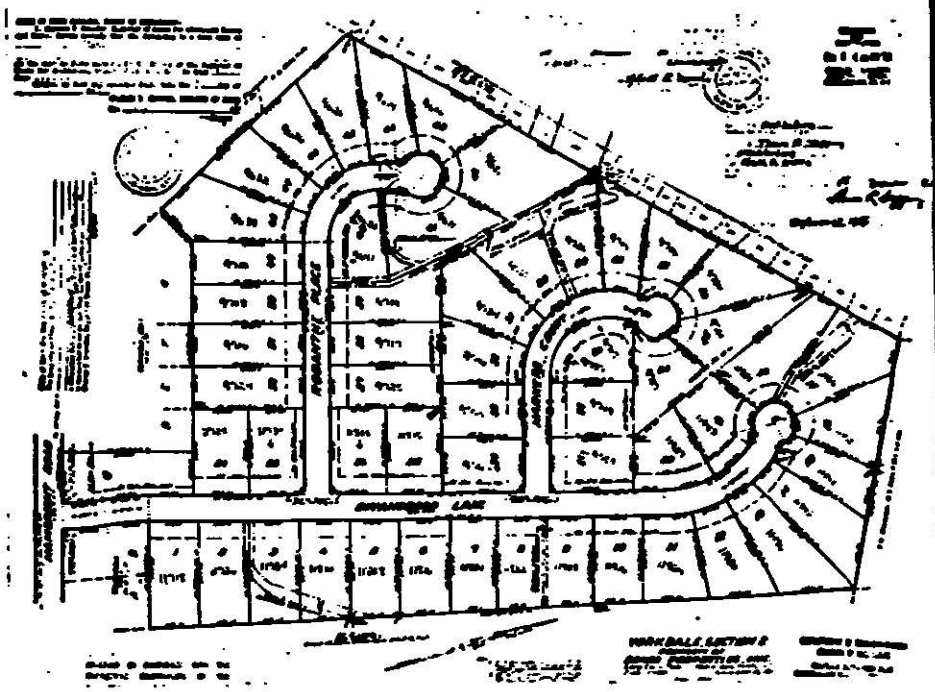
Permitted uses in this district include: [illegible]
lots must have a minimum of 15,000 ft

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

Sincerely,

[illegible]

Form [illegible]



SEE INSTRUCTIONS ON BACK

Date Received 6-25-84

ICAR(S) Application No. 20188

T. C. No 017-301-41

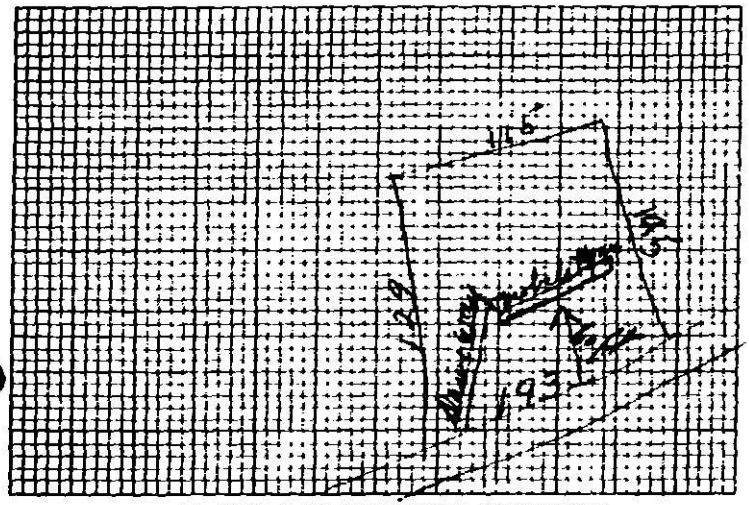
Map Date L

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 ARY 6 -
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 Randy E + Denisa Y. Lawson
LAST FIRST MIDDLE

14) ADDRESS OF OWNER Rt 6 Box 1 Go Cedar Park Est Concord, NC. 28025

15) PHONE NO. Home 704-455-9546 Office 596-6748

16) LOCATION OF SYSTEM 11927 Swansboro Lane
STREET OR COUNTY ROAD

17) SUBDIVISION York Dale Lot No. 20 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 11-4-83

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.

6-25-84
DATE OF APPLICATION

Randy E. Lawson
OWNER

BHD-5-76

Environmental Health Department's Copy

SIR No. 20188

Serial No. 7624

Date Issued 6-25-84

T. C. No. 017-301-41

Map Date L CBT

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 Lawson, Randy E.
LAST FIRST MIDDLE

ADDRESS OF OWNER % Cedar Park Ext. Rt. 6, Box 1, Concord, NC ZIP 28025

LOCATION OF LOT 11927 Swansboro Lane
STREET OR COUNTY ROAD

SUBDIVISION Yorkdale LOT NO 20 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 20188. 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, altered, 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.

Ralph Miller
Environmentalist

Bill D. Hardesty Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 07345

Date Issued 6-28-84

ICAR(S) Permit No. 20188

T. C. No. 017-301-41

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

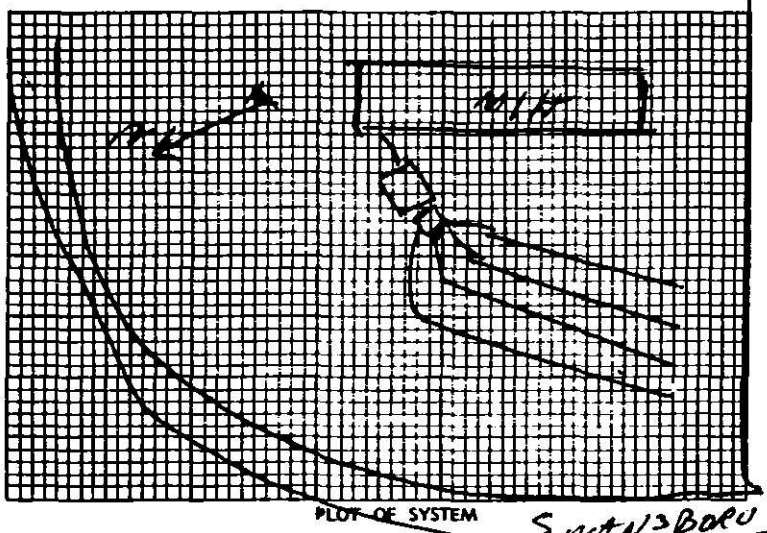
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to X 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 20188, dated 6-25-84 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 JULY 31ST, after which date this permit shall be null and void.

Proposed well area

X well 1984



PLOT OF SYSTEM

SWANSBORO LANE

Permeability Rate PS IVA

Liquid Capacity of Tank 1500 gal

Tank Construction Pre Cast Concrete

Absorption and/or Nitrification Lines:

Total Line Length 300 lin FT.

Number of Lines FOUR

Distance from House 5 FT.

Distance from Property Line 30 FT

Distance from Well KEEP 75 FT AWAY NOT IN YET

NAME OF OWNER LAWSON, RANDY

LOCATION OF PROPERTY 11927 SWANSBORO LANE LOT # 20

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.

FOUR Trenches to be 75 FT x 3 FT x 12 inches stone hay or straw cover - grade bds

Comments:

[signature] Division or Section Head

Ralph Nettles 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.

BHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20188

Date Issued 7-13-84 **Serial** 6810 T. C. No. 017-301-41

L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner LAWSON, RANDY
LAST FIRST MIDDLE

Location of Property 11927 SWANSBORO LANE LOT #20

Application Number 20188 Permit Number 20188

Inspection Date:

Liquid Capacity of Tank 1500 gA Tank Material Pre Cast Concrete

Total Length of Drain Tile 300 lin. FT. Number of Lines FOUR

Depth of Filter Material 12 inches Cover Depth 1 & 3 FT

Water Supply Source Well Distance from Water Source Keep 75 FT AWAY NOT IN YET

Excavation Inspected 7-13-84 DATE Tank Inspected 7-13-84 DATE

Nitrification Field Inspected 7-13-84 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 X 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 _____

Ralph Nilles
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY