Date Received 8/9/79

MECK COUNTY DEPARTMENT OF RECEIVED AUG 1979 ENVIRONMENTAL HEALTH

APT No. 16037

T. C. No. [illegible]

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER LAMBERT (LAST) DONALD (FIRST) RAY (MIDDLE)

2) ADDRESS OF OWNER 319 E. PRESLEY ST. Mooresville ZIP 28115

3) PHONE NO. Home 663-5156 Office

4) LOCATION OF PROPERTY SHEARERS CHAPEL Rd. (STREET OR COUNTY ROAD)

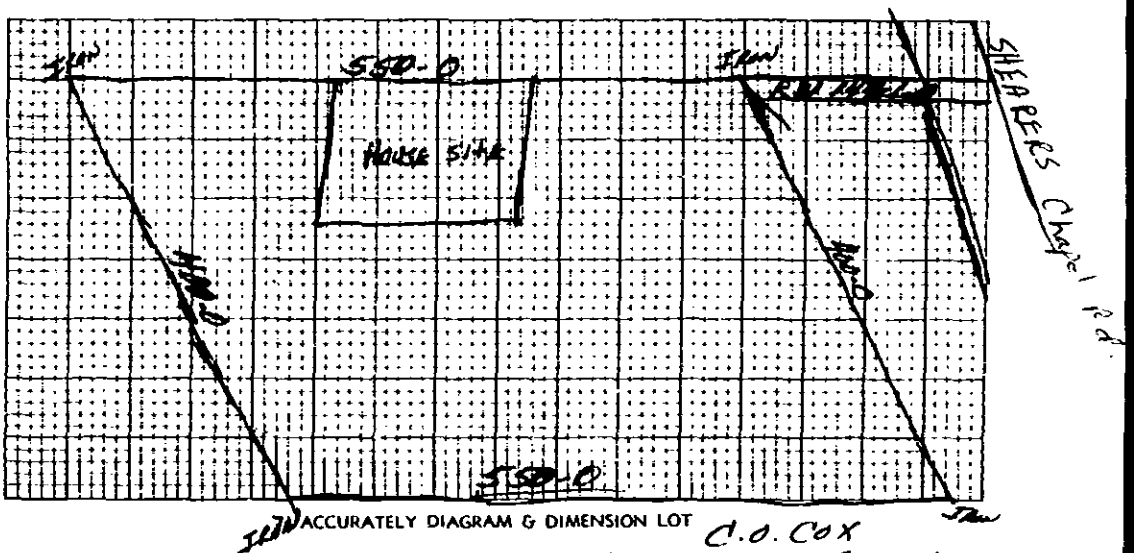
5) SUBDIVISION Davidson LOT NO. 21736 BLOCK NO.

MAP BOOK NO 3790 PAGE NO. 686

6) DEED REFERENCE DEED BOOK 3790 PAGE NO. 686

PARCEL # 003-061-06

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



I HAVE ACCURATELY DIAGRAM & DIMENSION LOT C.O. COX

Donald R. Lambert
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16037

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

APPENDIX II
SITE EVALUATION

T. C. # Po 003-061-06

(Ground Absorption Sewage Disposal)

OWNER: Donald R. Singleton
ADDRESS: 319 E. Poplar Ave.
COUNTY: Mocksville, N.C. 27028
LOCATION OF SITE: off Hoover's Chapel rd

DATE REQUESTED
PLAT NO.:
LOT SIZE: 23,500

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) U Clay	S (PS) U Clay	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U 48"	S Depth PS Variable (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In. (Impervious Strata, Rock)	(S) PS U None	(S) PS U None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U > 48"	S Eroded PS Areas (U) Channel water	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate	S (PS) U moderate	S PS U	S PS U
8. OTHER (Specify)	S PS* U Site	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ Provisionally Suitable	unsuitable		
SOIL SERIES	Cec-1	Eroded complex slopes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

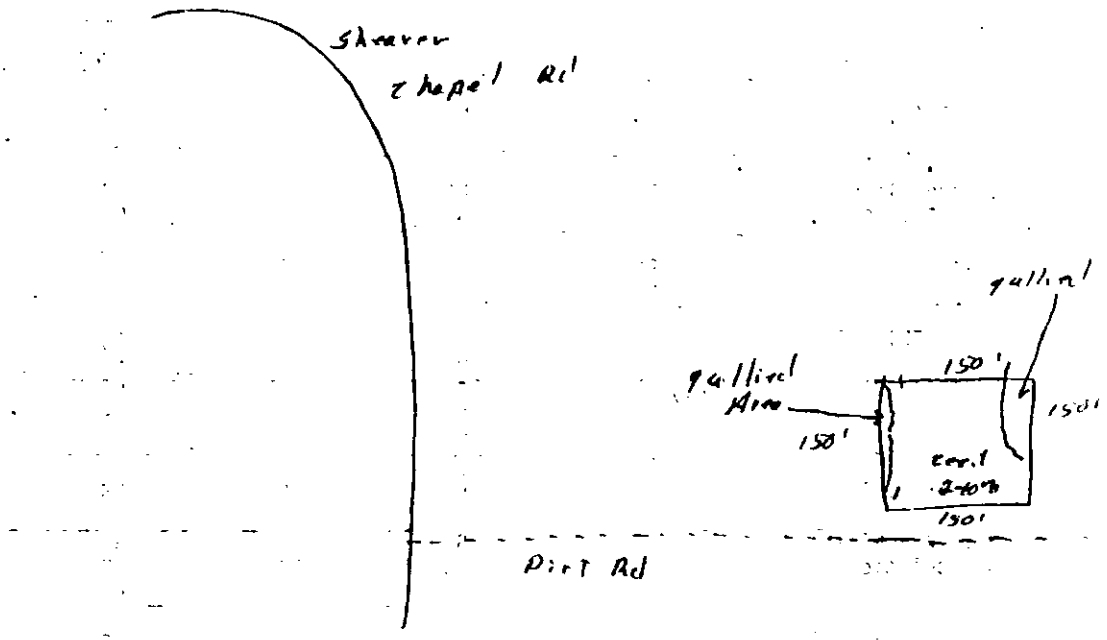
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments: System may require 1 ft Stption
Recommend System location be checked & Approved before permit is issued

Described By: William R. Marlin

Title: Soil Scientist Date: 8-15-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


Shearer
Chapel Rd
galling
galling
Area
150'
150'
150'
150'
Corral
240'
Dirt Rd

Serial No. 3045

PTR No. 16037

Date Issued 8/16/79

T C No po 003-061-06

Map Date

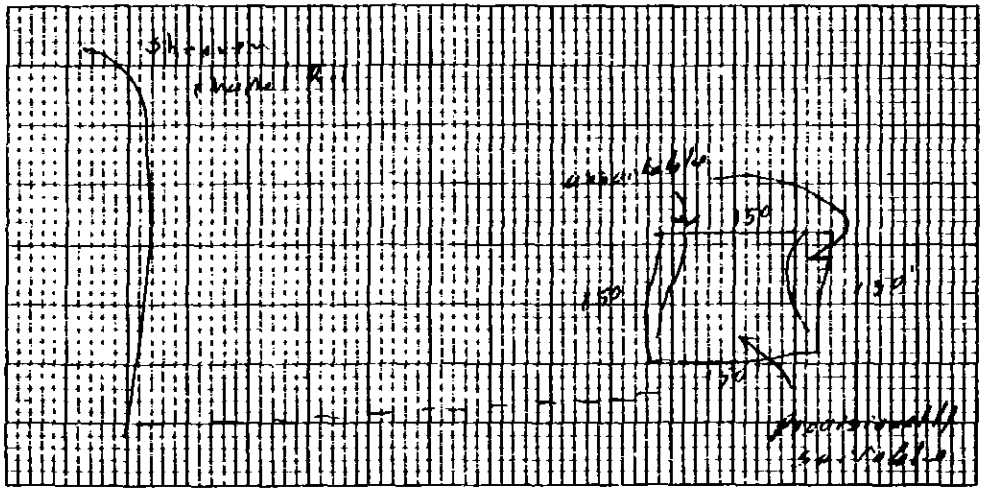
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Lambert (LAST) Donald (FIRST) Ray (MIDDLE)

ADDRESS OF OWNER 319 East Presley Street, Mooresville, NC ZIP 28115

LOCATION OF PROPERTY Shearers Chapel Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 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 R Marks
Soil Scientist SSR
EHO-5-76

John R Adkinson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Date Received 8/9/79

SEE INSTRUCTIONS ON BACK

AUG [illegible]

ICAR(S) Application No 16037

T C No po: 003-061-06

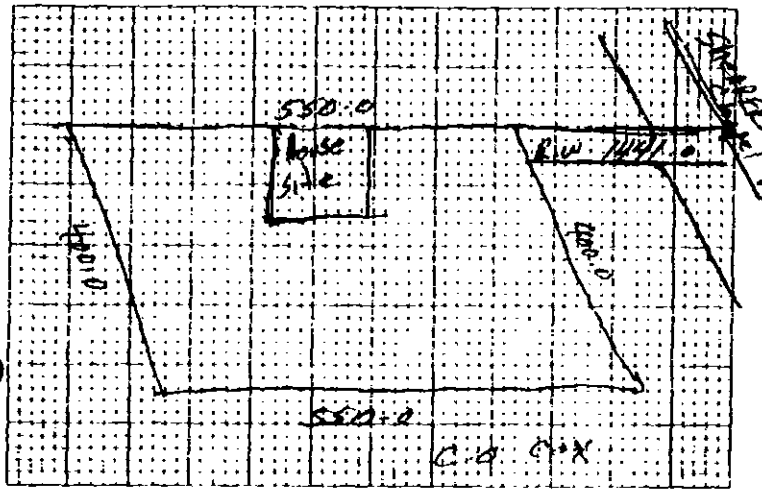
Map Date _____

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) Construct 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 NONE
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 NONE
12) VA Case No. NONE

13) NAME OF OWNER Donald LAMBERT (LAST) Donald (FIRST) RAY (MIDDLE)

14) ADDRESS OF OWNER 319 E. Presley A. Mooresville, N.C.

15) PHONE NO. Home 704-663-5156 Office NONE

16) LOCATION OF SYSTEM SHEARERS Chapel Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION DAVIDSON Lot No 21736 Block No. _____

Map Book No. 3790 Page No. 656

18) DEED REFERENCE — DEED BOOK 3790 AT PAGE 686

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.

8/5/79
DATE OF APPLICATION

Donald C. Lambert
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Parcel No. 003-061-06

Date Issued August 17, 1979 Serial No. 3404

LA No. 16037

T. C. No. po 003-061-06

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 Lambert, (LAST) Donald (FIRST) Ray (MIDDLE)

ADDRESS OF OWNER 319 E. Presley St., Mooresville, NC ZIP 28115

LOCATION OF LOT Shearers Chapel 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 16037. 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

John R. Atkinson

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

R.

APPLICATION FOR AN IMPROVEMENT PERMIT

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 16037

TC: 003-061-06 L

SEP 4 1985

JOB LOCATION

① ADDRESS: 21736 (STREET NO.) SHEARS (STREET) Rd. ② FILE: 16037

③ CITY: DAVIDSON, N.C. ④ TAX PARCEL NO.: 003-061-06

⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: DONALD (FIRST) RAY (MIDDLE) LAMBERT (LAST)

⑨ MAILING ADDRESS: P.O. Box 1106

⑩ CITY: MOORESVILLE ⑪ STATE: N.C. ⑫ ZIP: 28115

⑬ PHONE: (WORK) 892-5503 ⑭ (HOME) 892-5859

REQUEST

This request is for a(n):

⑮ ☐ New installation permit

⑯ ☐ Repair or alteration permit

⑰ ☐ Authorization for mobile home exchange

⑱ ☒ Other (specify) Change of No. of Bedrooms

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home

㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? TWO

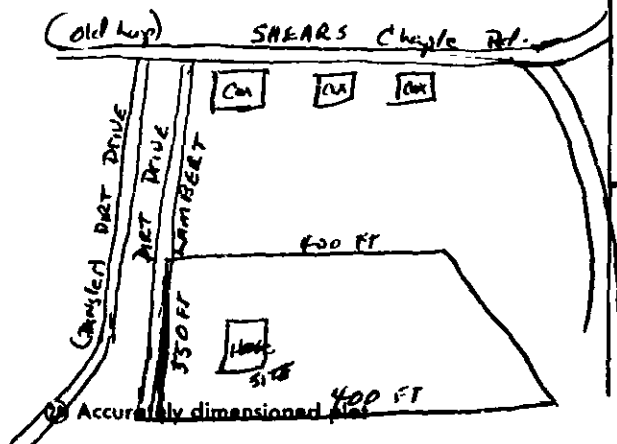
㉕ Type?

㉓ Maximum occupancy?

㉖ Maximum number of employees?

㉔ Basement? ☒ yes ☐ no

㉗ Maximum number of seats?



㉘ Accurately dimensioned plot

WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☒ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉚ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Donald Ray Lambert

Date: 9-2-85

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

Date Issued 7-26-85

Serial No. 08369

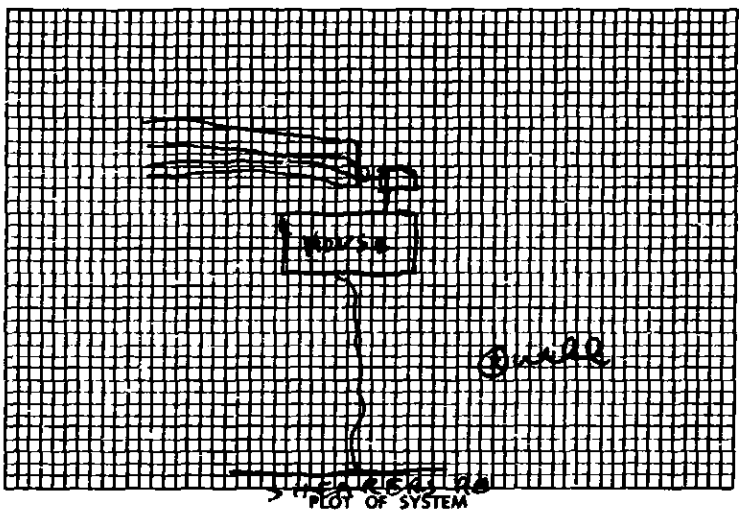
ICAR (S) Permit No. 16037

T. C. No. 003-061-06

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 ✓ 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 16037, dated 8-9-85 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 8-26-85, after which date this permit shall be null and void.



Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 400'

Number of Lines 4 x 100

Distance from House 15'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER LAMBERT, DONALD R.

LOCATION OF PROPERTY 21736 SHEARERS RD

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.

4 lines x 100' long x 3' wide x 12" stone

Comments: NEW APP. CAME IN - HOUSE IS 2 BEDROOMS

E. Hamilton
Division or Section Head

Kelly Rudd
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

C of A (s) No. 16037

Date Issued 10-14-85 **Serial** 7968 T C. No. 003-061-06

L CET

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 LAMBERT (LAST) DONALD (FIRST) R (MIDDLE)

Location of Property 21736 SHEARERS RD

Application Number 16037 Permit Number 16037

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 270' Number of Lines 3

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source well Distance from Water Source 100'

Excavation Inspected 10-14-85 (DATE) Tank Inspected 10-14-85 (DATE)

Nitrification Field Inspected 10-14-85 (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 1985, 1500 ST, CON, 810SFT, 12G, CECIL

Environmentalist

EHD-S-74

Environmental Health Department's Copy