Date Received 4/18/78

APT No. 13825
P.S.
T.C. No 99-091-15
Map Date 4-1978

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Dunlap (LAST) Robert (FIRST) Steele (MIDDLE)

2) ADDRESS OF OWNER 6321 Lemy MEADOW Rd. ZIP 28210

3) PHONE NO Home Call Bill @ night 588-0868 Office

4) LOCATION OF PROPERTY Island Point Rd. (STREET OR COUNTY ROAD)

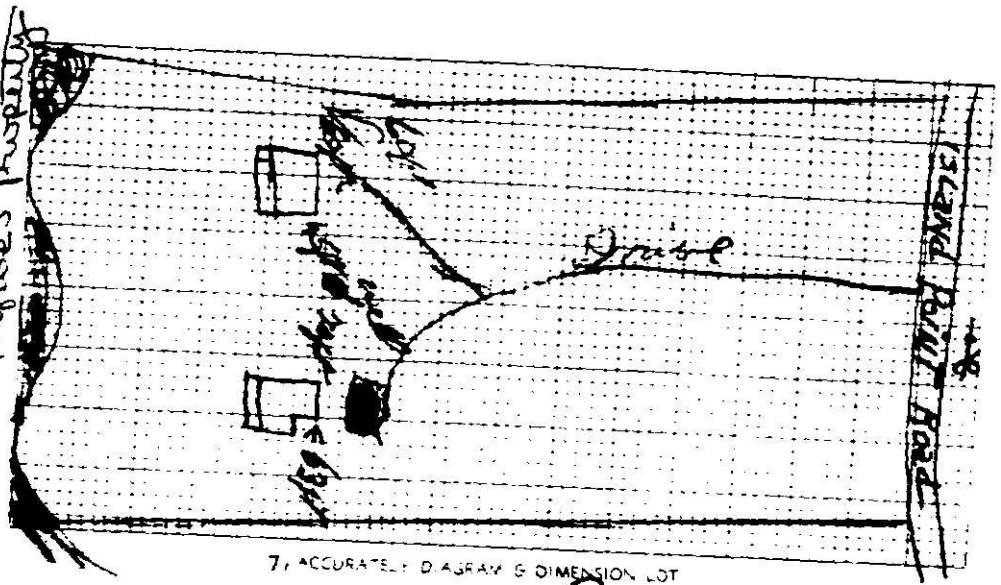
5) SUBDIVISION Sect 40 LOT NO 8 BLOCK NO

MAP BOOK NO LEASE Lot. 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 on 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.

Williamson Realty
1st Bk So. of Post Off.
Mt. Holly



7) ACCURATELY DIAGRAM & DIMENSION LOT

OWNER Robert S Dunlap

EHD-5-76

Environmental Health Department's Copy

#13125

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: DUNLAP, ROBERT S. DATE REQUESTED: 4-10-78
ADDRESS: 6321 LONGMEADOW RD, CHAR 28210 PLAT NO.: PO 199-091-15
COUNTY: MECKLENBURG LOT SIZE: ≅ 91,000 ft²
LOCATION OF SITE: ISLAND POINT RD.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS (U)	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S granular PS to (U) clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS massive (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) >5' PS to bedrock U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) >5 PS to water U table	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS very (U) slow	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	Unsuitable			
SOIL SERIES				

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: Based on this investigation this lot is not approved for the installation of a septic tank system

Described By: L P Bridgeman

Title: Env. Date: 4-25-78

DHS Form 2601 (2/77)
Sanitation

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR.NO. 13825
T.C. NO. 0 198-081-15
MAP DATE
DATE 4-26-78

NAME OF OWNER Dunlap, Robert Steele

ADDRESS OF OWNER 6321 Longmeadow Road, Charlotte, N. C.28210

LOCATION OF LOT Island Point Road, Lot 6, Section 40

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank-soil absorption system. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive

Soil permeability unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

JRA:jjk

EHD 398
7/77

R

SEE INSTRUCTIONS ON BACK

Date Received 10/26/77

ICAR(S) Application No 13825

T C No 119-091-15

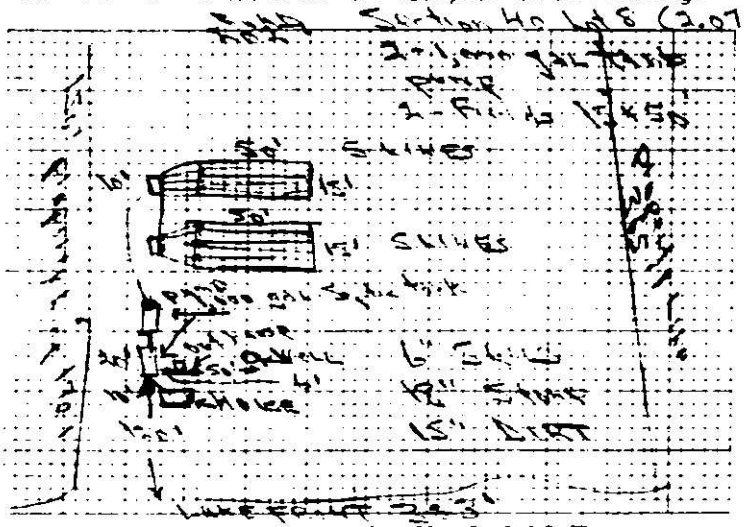
Map Date

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)

3) Mobile Home ___Yes ___No
4) 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
House not within 200 feet of public sewer ___Yes ✓ No
House not within 200 feet of community sewer ___Yes ✓ No
11) FHA Case No ___
12) VA Case No ___

13) NAME OF OWNER SAMPLES (LAST) MARK (FIRST) ALAN (MIDDLE)

14) ADDRESS OF OWNER [illegible] WHITE GATE RD CHARLOTTE

15) PHONE NO Home 537-[illegible] Office 554-[illegible]

16) LOCATION OF SYSTEM [illegible] (STREET OR COUNTY ROAD)

17) ~~SUBDIVISION~~ SECTION 2 Lot No 8 Block No ___

Map Book No 120-[illegible]-15 Page No ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

[illegible]

19) HAS A SOIL INVESTIGATION BEEN RUN ✓ YES NO DATE RUN 4/22/77

20) PTR NUMBER (See Instructions) [illegible]

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.

10-25-1977
DATE OF APPLICATION

Mark Alan Sampler
OWNER

EHD-5-76

Environmental Health Department's Copy

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK

COPY

The undersigned, MARK ALLAN SAMPLES owner of property located at Island Point Rd Section No 1 Lot 3 Davidson, N.C. ("the site") and described in instrument recorded in Book 3146 at Page 365, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall idemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure, of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 21 day of October, 19 91.

Mark Allan Samples (Seal)

_____ (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 21 day of October, 19 91.

_____
Notary Public

My Commission Expires: _____

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

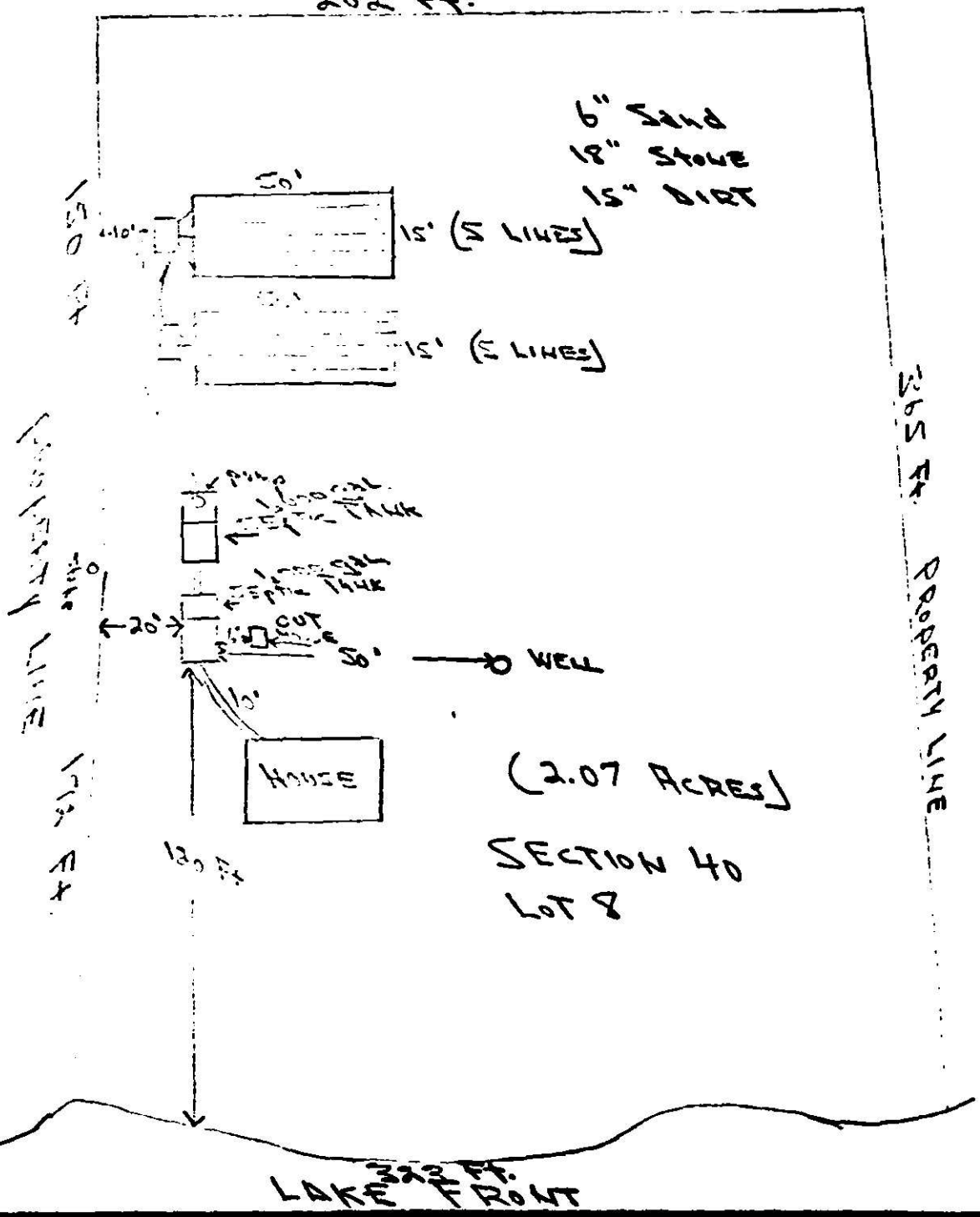
I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____ as its _____.

WITNESS my hand and notarial seal, this ____ day of _____, 19 ___.

_____
Notary Public

My Commission Expires: _____

MERK ALLAH SAMPLES
SECTION 40 LOT 8
ISLAND POINT ROAD - LAKE WYLIE, N.C.



Serial No. 2364

LA No. 13825

Date Issued October 27, 1978

T C. No. 199-091-15

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 Samples (LAST) Mark (FIRST) Alan (MIDDLE)

ADDRESS OF OWNER 4310 Apple Gate Road, Charlotte, NC ZIP

LOCATION OF LOT Island Point Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 8 BLOCK NO. Section 40

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 13825. This approval is subject to the following terms and conditions:

Agreement Forms signed and presented for recording on October 27, 1978

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 issued 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

John R Atkinson

Environmentalist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

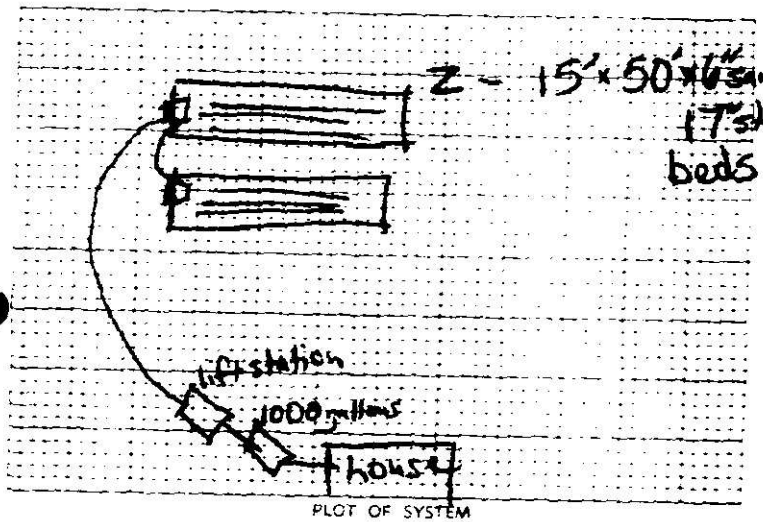
Date Issued Nov 27, 1978 Serial No. 2195 ICAR(S) Permit No. 13825

T C No 199-091-15

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 13825, dated 10-25-78 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 Dec. 27, 1978 after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate slow

Liquid Capacity of Tank 1000 gallons + lift station

Tank Construction precast concrete

Absorption and or Nitrification Lines

Total Line Length

Number of Lines 5+5

Distance from House 10'

Distance from Property Line 10'

Distance from Well 200'

NAME OF OWNER Samples, Mark Alan

LOCATION OF PROPERTY Island Point Road

The installation and construction requirements set forth in the Regulations of the Mecklenburg County Board of Commissioners shall be in effect at the time of the granting of this permit. A certificate of approval must be issued by the Environmental Health Department before any system can be covered up or otherwise rendered inoperable for use.

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.

to be installed according to the alternate system on file

Comments:

Division or Section Head

Michael A. 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 Nov. 30, 1978 Serial No. 2136 C of A (s) No 13825

T C No 199-091-15

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 Samples (LAST) , Mark (FIRST) Alan (MIDDLE)

Location of Property Island Point Road

Application Number 13825 Permit Number 13825

Inspection Data:

Liquid Capacity of Tank 1500 + 1000 gallon lift station Tank Material precast concrete

Total Length of Drain Tile 500' Number of Lines 5 + 5

Depth of Filter Material 17" stone 6" sand Cover Depth 18"

Water Supply Source well Distance from Water Source 200'

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

Nitrification Field Inspected 11-30-78 (DATE)

Washing Machine Line Inspected. If Applicable 11-30-78 (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 agreement card

installed according to the alternate system proposed

Michael G. Sexton
Environmentalist

EHD-S-76

Environmental Health Department's Copy