Date Received 3-12-72

APT No. 13771
P0
T. C. No. 217-041-09
11-2-76
Map Date ~~FEB 13, 1976~~

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Thomas (LAST) Floyd + Gladys (FIRST, MIDDLE)

2) ADDRESS OF OWNER RT 4 Box 123 Fort Mills SC 29715

3) PHONE NO. Home 803-547-4251 Office

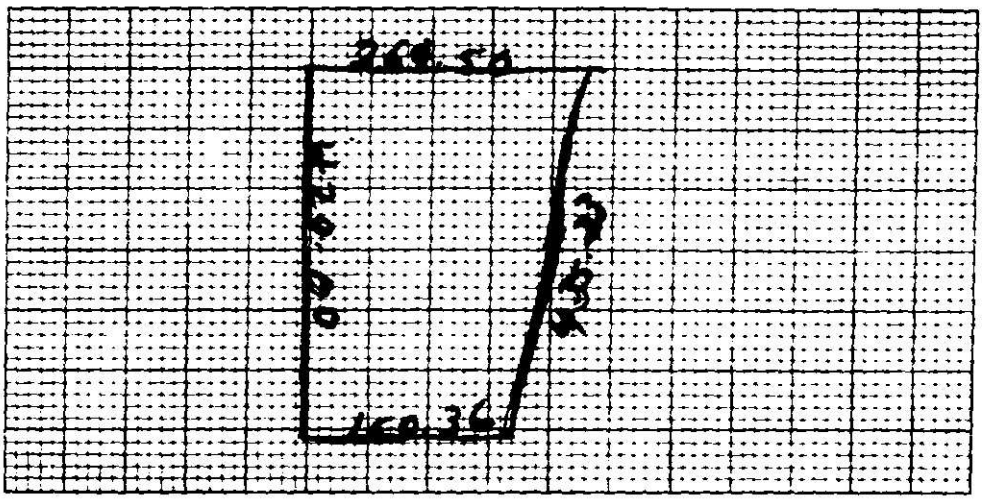
4) LOCATION OF PROPERTY Thomas ROAD (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 2883 PAGE NO 195

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

Floyd M. Thomas
Phillip T. Thomas

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

HPT # 13771

(Ground Absorption Sewage Disposal)

OWNER: Thomas, Fleco & Gladys
DATE REQUESTED: 3-17-78
ADDRESS: Rt 4, Box 173, Fort Mill, SC 29715
PLAT NO.: PO 217-041-09
COUNTY: Meck.
LOT SIZE: 85,000 + Ft²
LOCATION OF SITE: Thomas Rd.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS > 10% 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 Same to [illegible] U	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 < 4' U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S PS [illegible] U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS < 4' [illegible] U [illegible]	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS [illegible] 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	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 recommended for use of conventional septic tank system.

Described By: [signature]

Title: Env.

Date: 4-5-78

DHS Form 2601 (2/77)
Sanitation

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28208

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

SIR. NO. 13771
T.C. NO. R.O. 217-041-08
MAP DATE 11-2-76
DATE April 11, 1978

NAME OF OWNER Thomas, Floyd & Gladys

ADDRESS OF OWNER Route 4, Box 173, Fort Mill, S. C. 29715

LOCATION OF LOT Thomas Road

At your request and pursuant to Section.1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive
Soil Permeability Unsuitable

Section 10 of the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily.

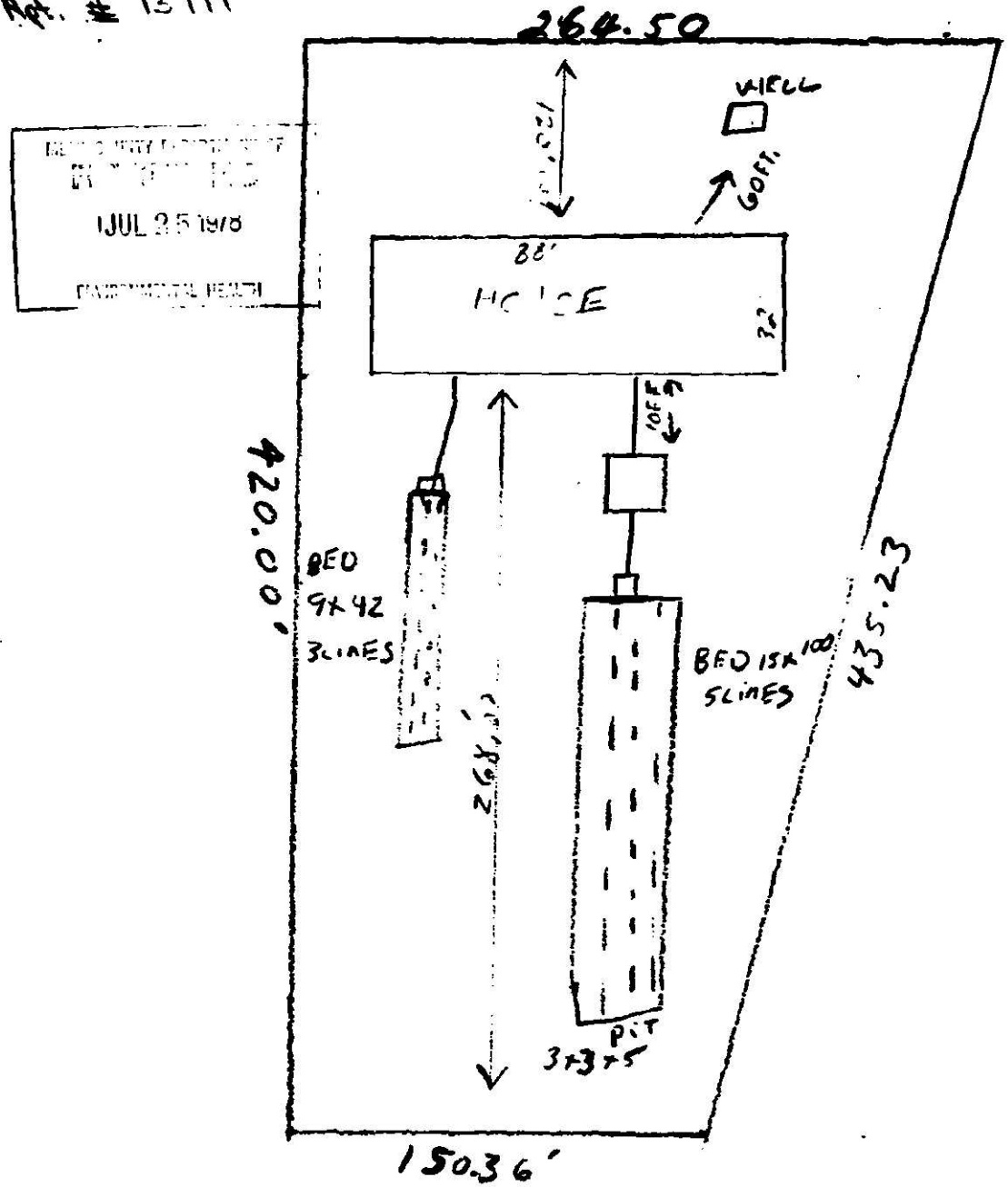
Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer, installer, and user of the system as applicable in the circumstances."

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, .1916 (b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which has caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910 (c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson, Environmentalist

Apt. # 13711



JUL 25 1978

GARRY HUNTER 2 ACRES

2-24-78 DEED BOOK - 2883 - PAGE 195

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

The undersigned, [illegible], owner of property located at [illegible] ("the site") and described in instrument recorded in Book [illegible] at Page [illegible], 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 Soil Structure Massive Soil Permeability Moderate 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 names 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 day of , 19

Barry D Hunter (Seal)

Judy C Hunter (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, W. Y. McINTOSH, a Notary Public for said County and State, do hereby certify that BARRY DEAN HUNTER AND JUDY C HUNTER, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this [illegible] day of AUGUST, 19 77.

[illegible]
Notary Public
My Commission Expires: 2-21-77

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:

SEE INSTRUCTIONS ON BACK

Date Received July 20/78 ICAR(S) Application No 13771

T C No. 80 217-041-09

Map Date

1500 gal tank
495 ft
+ 125 ft washer

minimum system

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

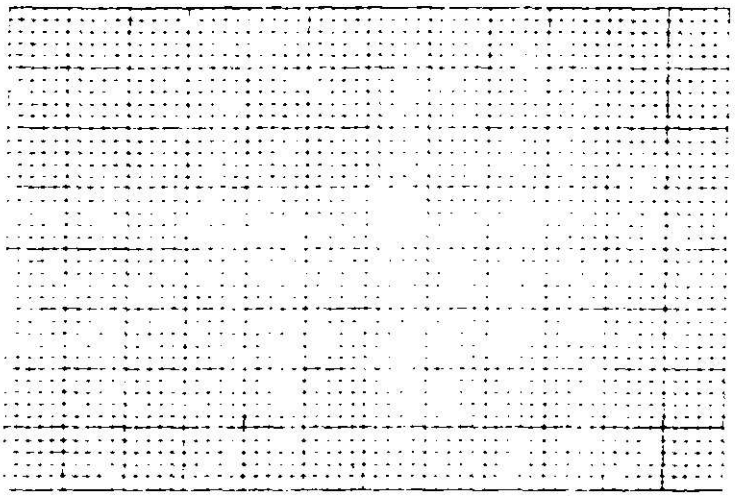
Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

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

Mobile Home ___ Yes ✓ No
Residential ✓ Yes ___ No

4 No. of Bedrooms ___
5 Business Use Max No. Employees 3
6 Washing Machine ✓ Yes ___ No
7 Garbage Disposal ___ Yes ✓ No
8 Dishwasher ✓ Yes ___ No
9 Water Supply
A Individual Well X
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 ___



3) PLOT PLAN (ACCURATELY DIMENSIONED)

13) NAME OF OWNER Hunter, Gary & Judy
LAST FIRST MIDDLE

14) ADDRESS OF OWNER Rt # 4 Box 159 Ft Mill SC 29715

15) PHONE NO Home 548-4067 Office 523-1922 - Cameron Co Rd

16) LOCATION OF SYSTEM Thomas Road JUDY
STREET OR COUNTY ROAD

17) SUBDIVISION ___ Lot No ___ 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 ___

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.

DATE OF APPLICATION ___ OWNER X Judy C. Hunter

EHD-5-76

Environmental Health Department's Copy

Serial No. 2119

LA No. 13771

Date Issued August 11, 1978

T. C. No. P.0.217-041-09

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 Hunter (LAST) Gary & Judy (FIRST) (MIDDLE)

ADDRESS OF OWNER Route 4, Box 159, Fort Mill, S.C. ZIP 29715

LOCATION OF LOT Thomas 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 13771. 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

***Agreement forms signed and recorded on August 11, 1978.**

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial 3163

Date Issued 27 Nov 1979

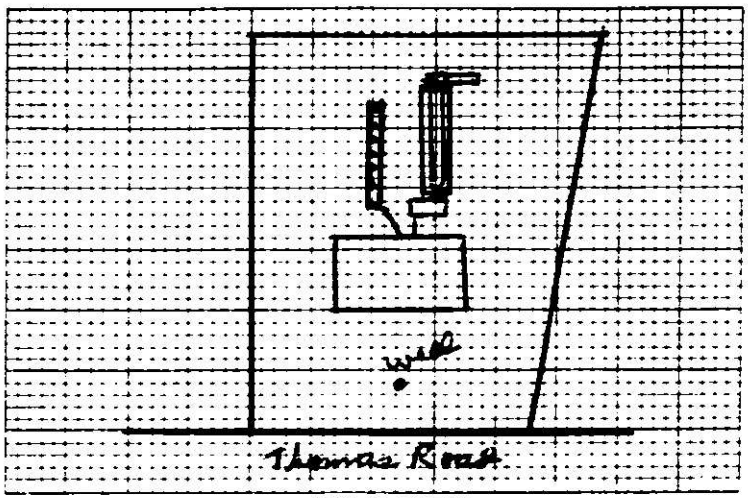
ICAR (S) Permit No. 13771

T C. No. 217-041-09

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 13771, dated 7/24/79 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 Jan 1980, after which date this permit shall be null and void



PLOT OF SYSTEM

Permeability Rate unsuitable

Liquid Capacity of Tank 1500 gal

Tank Construction pre cast

Absorption and or Nitrification Lines

Total Line Length 495 & 125

Number of Lines 5 & 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Hunter, Gary

LOCATION OF PROPERTY Thomas Road

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

on bed 15'x99'x17" stone + pit ~~3'x3'x3'~~ (2'x3'x3')
wash line on bed 9'x42'x17"

John R Atkinson

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.

BHD-5-76

Environmental Health Department's Copy

C of A (s) No. 13771

Date Issued 30 Nov 1979 Serial 3285 T C No. 911-041-09

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Hunter (LAST), Gary (FIRST) (MIDDLE)

Location of Property Thomas Rd

Application Number _____ Permit Number 13771

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material pre cast

Total Length of Drain Tile 435 & 125 Number of Lines 5 - #3

Depth of Filter Material 17" Cover Depth 15" minimum

Water Supply Source well Distance from Water Source 100'

Excavation Inspected ✓ (DATE) Tank Inspected 11-30-79 (DATE)

Nitrification Field Inspected 11-30-79 (DATE)

Washing Machine Line Inspected, If Applicable 11-30-79 (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: as permitted

John D Adkisson
Environmentalist

EHD-5-76

Environmental Health Department's Copy