Date Received 3/7/79

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 6 1979
ENVIRONMENTAL HEALTH

APT No. 15230
T. C. No. 027-061-03
Map Date 1/3/79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Adair (LAST) DONALD (FIRST) Grant (MIDDLE)

2) ADDRESS OF OWNER 1 Honeysuckle Woods Cove, S.C. ZIP 29710

3) PHONE NO. Home 831-1819 Office 373-0141

4) LOCATION OF PROPERTY Prosperity Church Rd (STREET OR COUNTY ROAD)

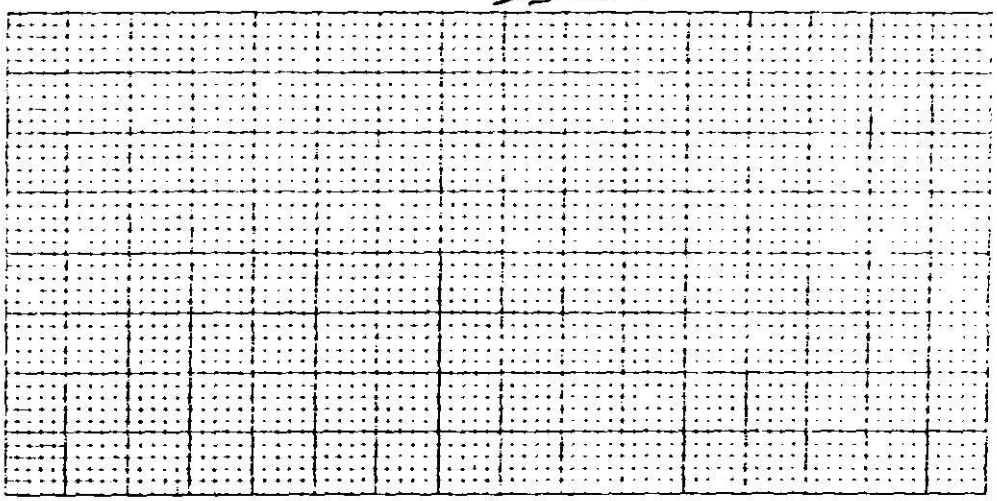
5) SUBDIVISION _____ LOT NO 3 BLOCK NO 61

MAP BOOK NO 27 PAGE NO. 6

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

33 acres



7) ACCURATELY DIAGRAM & DIMENSION LOT

See attached map.

Donald D. Adair
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. 15230

(Ground Absorption Sewage Disposal)

OWNER: Donald G. Allen
ADDRESS: 1 Honeysuckle Woods
COUNTY: Lenoir, N.C. 28560
LOCATION OF SITE: Community Church Area

DATE REQUESTED:
PLAT NO.: PO 027-001-03
LOT SIZE: 40,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-6%	(S) PS U 2-10%	S PS (U) complex slopes	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2-1 PS clay (U)	S 2-1 PS clay (U)	S PS 2-1 clay (U)	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S Massive PS (U)	S Massive PS (U)	S Massive PS (U)	S PS U
4. SOIL DEPTH (In.)	S 24-48" PS (U)	S 24-40- approx 40"	S Depth PS Variable (U)	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Seasonal PS Perched (U) water Table	(S) 76" to PS ground U water	S Eroded PS Areas (U) Channel water	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S V. Slow PS (U)	S Slow (PS) to U Slow	S PS Slow to (U) Moderate	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Iredell	Mecklenburg	Eroded Area	

S - Suitable PS - Provisionally Suitable U - Unsuitable

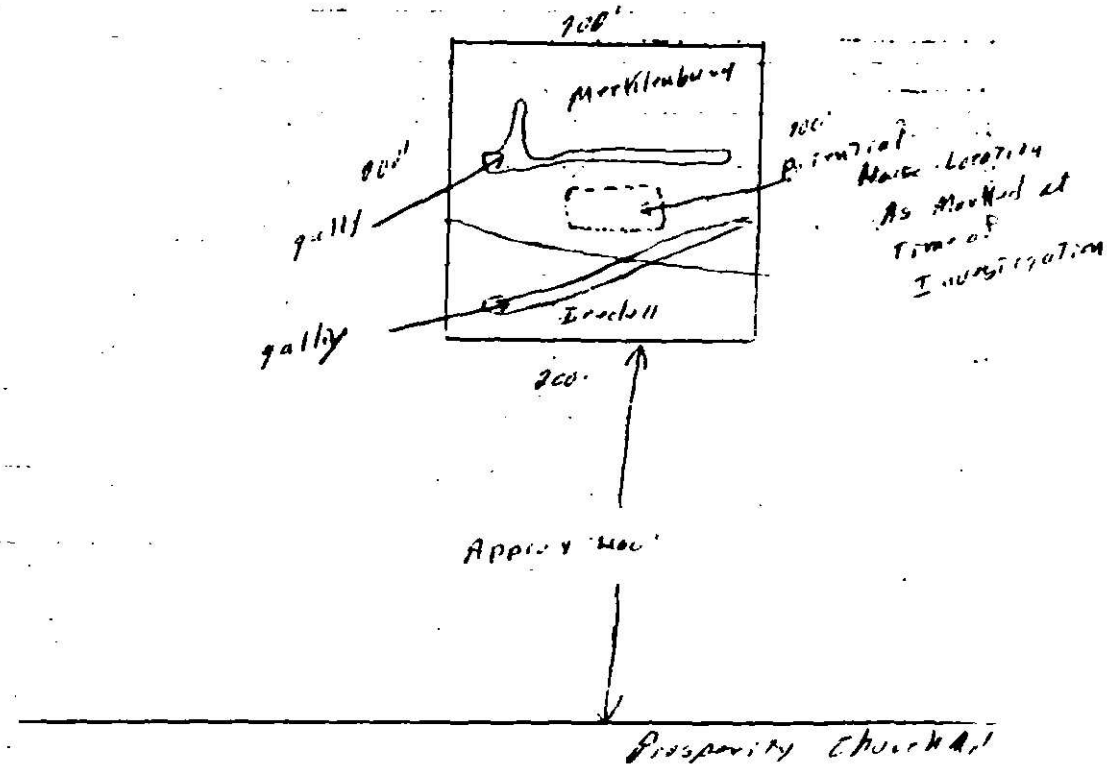
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: William A. Mullis

Title: Soil Scientist Date: 3-16-79

dhs form 2601 (1/79)
Sanitation


900'
Marklenburg
900'
gallij
Potential
Mark Location
As Marked at
Time of
Investigation
Iredell
gally
200'
Approx 400'
Prosperity Church Rd

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. 15230
T.C.NO. no 027-061-03
MAP DATE
DATE March 16, 1979

NAME OF OWNER Donald G. Adair

ADDRESS OF OWNER 1 Honeysuckle Woods, Clover, S.C.

LOCATION OF LOT Prosperity Church Road, Lot 3, Block 61

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

Site Classification Unsuitable

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A,.1910)

If you desire to file for permission to install an "alternate or modified" 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

John R. Adkisson, Environmentalist

EHD 999 (1/79)

R

SEE INSTRUCTIONS ON BACK

Date Received 4-20-79

ICAR (S) Application No. 15230

T. C. No. 027-061-07

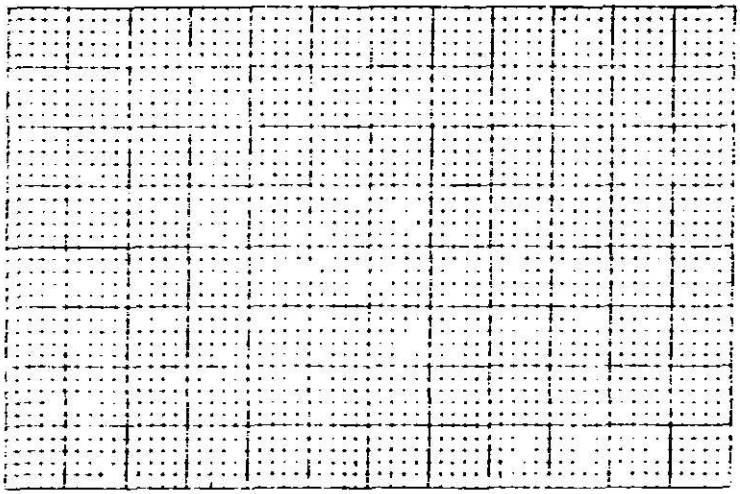
Map Date 3-16-79

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 Adair (LAST) Donald (FIRST) Grant (MIDDLE)

14) ADDRESS OF OWNER 1 Honeysuckle Woods Drive, S.C. 29710

15) PHONE NO. Home (803) 531-1819 Office 373-0141

16) LOCATION OF SYSTEM Prospect Church Rd - Mallard Creek Township (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. 3 Block No. _____

Map Book No. 27 Page No. 6

18) DEED REFERENCE — DEED BOOK 3896 AT PAGE 385

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.

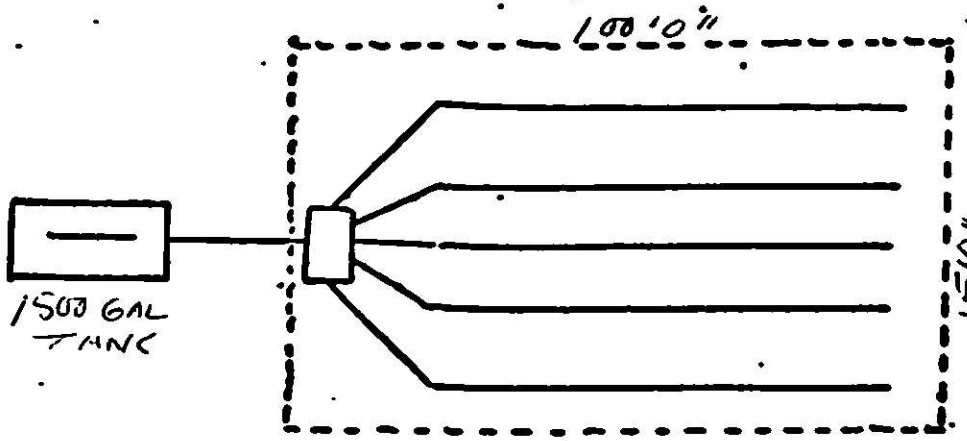
4-20-79
DATE OF APPLICATION

Donald G. Adair
OWNER

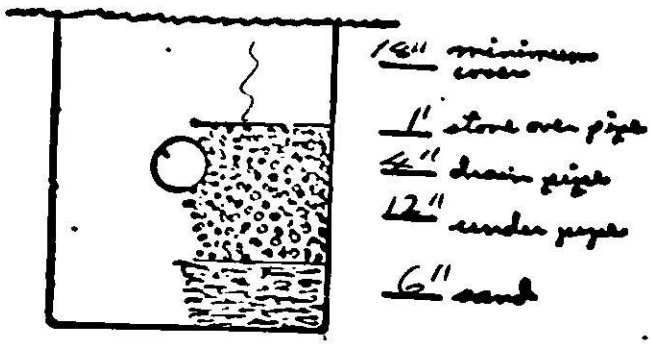
EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

15710



5 drain pipe 100 long 3' on center
1500 sq foot bottom area.



Submitted for consideration and approval:

Prosperity Church Rd
Property Location

Donald G Blair
Owner's Signature

Bed System

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

APP 19830

COPY

SEPTIC TANK AGREEMENT

The undersigned, Adair, Donald Grant, owner of property located at Prosperity Church Road, ("the site") and described in instrument recorded in Book 27 at Page 6, 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 otner 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 21st day of April, 1977.

Donald Grant Adair (Seal)

(Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

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

WITNESS my hand and notarial seal, this 21st day of April, 1977.

Marion T. Hobbs
Notary Public

My Commission Expires: July 18, 1980

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 _____

Serial No. 2991

LA No. 15230

Date Issued May 3, 1979

T. C. No. po 027-061-03

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 Donald G. Adair
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 1 Honeysuckle Woods, Clover, South Carolina

LOCATION OF LOT Prosperity Church Road, Lot 3
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 3 BLOCK NO. 61

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 15230. 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

AGREEMENT FORMS SIGNED AND RECORDED*

Environmentalist

John R. Atkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

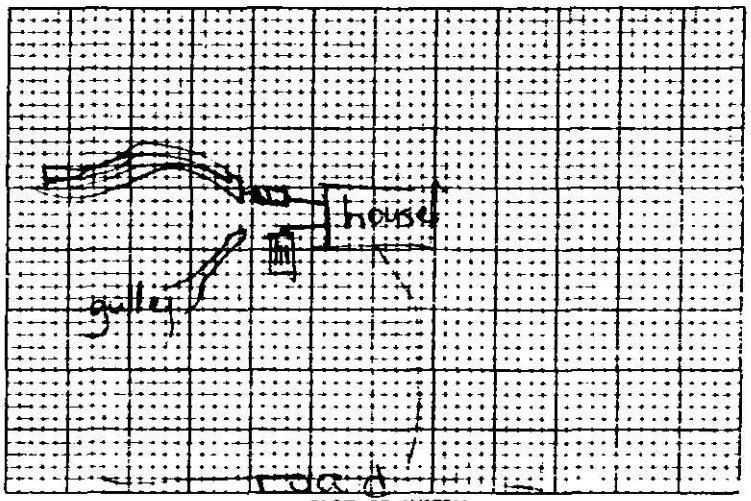
Date Issued 6-28-79 **Serial** 3137 ICAR (S) Permit No. 15230

T. C. No. 027-061-03

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 15230, dated 4-20-79 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 1-28-79, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate U

Liquid Capacity of Tank 1500 gallons

Tank Construction p/c conc.

Absorption and/or Nitrification Lines:

Total Line Length 495' + 125'

Number of Lines 5 + 5

Distance from House >10'

Distance from Property Line >10'

Distance from Well >100'

NAME OF OWNER Adair, Donald Grant

LOCATION OF PROPERTY Prosperity Church 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.

15'×100'×6"sand+17"stone + 15'×25'×6"sand+17"stone

agreement form >15' from gully

Division or Section Head

Michael R. 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-S-76

Environmental Health Department's Copy

Date Issued 9-17-79 Serial 3035 C of A (s) No 15230

T C. No 027-06103

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 Adair (LAST), Donald (FIRST) Grant (MIDDLE)

Location of Property Prosperity Church Road

Application Number 15230 Permit Number 15230

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 425' +125' Number of Lines 5+5

Depth of Filter Material 6" sand + 17" stone Cover Depth 24"

Water Supply Source well Distance from Water Source >50'

Excavation Inspected — Tank Inspected 9-17-79 (DATE)

Nitrification Field Inspected 9-17-79 (DATE)

Washing Machine Line Inspected, If Applicable 9-17-79 (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 agreement card on file
extremely poor soils

Michael A. Setton
Environmentalist

EHD-S-76

Environmental Health Department's Copy