Date Received 4/13/78

APT No. 1394

T. C. No. 037-065-01

Map Date _____

Jack Dillard
21271
Sudbury Rd
28205

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Wike (LAST) Vernal (FIRST) Lee (MIDDLE)

2) ADDRESS OF OWNER Rt. 9 Box 378 B Charlotte ZIP 28208

3) PHONE NO. Home 399-0950 Office Same + Comm.

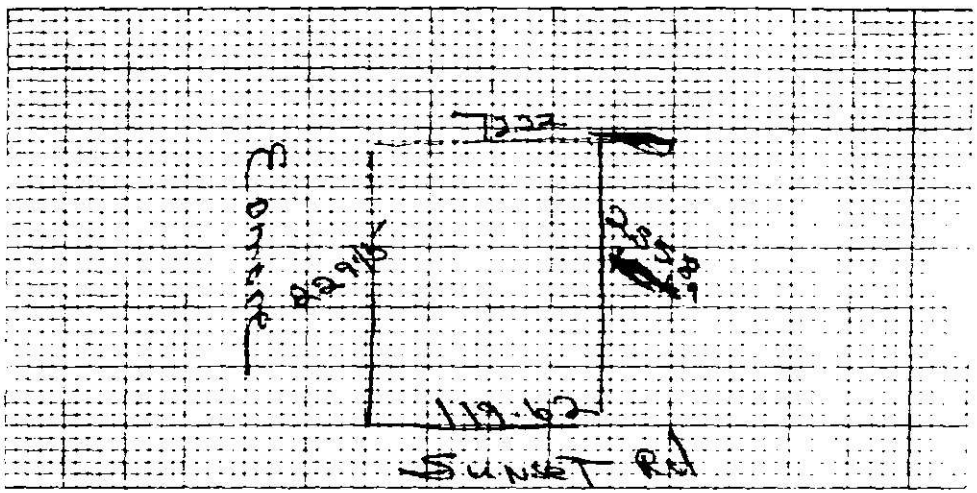
4) LOCATION OF PROPERTY Corner of Sunset Rd. (STREET OR COUNTY ROAD) Meck. County

5) SUBDIVISION Edmore Estates LOT NO. [redacted] BLOCK NO. [redacted]

MAP BOOK NO. 9 PAGE NO. 239

6) DEED REFERENCE DEED BOOK 2370 PAGE NO. 141

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

Vernal Lee Wike
OWNER

FORM NO. E1-11-3M-6-75

HEALTH DEPARTMENT'S COPY

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

APPENDIX H
SITE EVALUATION

#13441

(Ground Absorption Sewage Disposal)

OWNER: Wife, Vernal Lee DATE REQUESTED: 13 April 1978
ADDRESS: Rt 9, Box 339 B PLAT NO.: 032-065-01
COUNTY: Charlotte 28104 LOT SIZE: 29,000
LOCATION OF SITE: Summit Rd & Conover

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 1-8%	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U — clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U — blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U — 48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In. (Imprevious Strata, Rock)	S (PS) U — none noted	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U — fair	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U — moderate	S PS U	S PS U	S PS U
8. OTHER (Specify)	S (PS) U — limited area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	provisionally suitable			
SOIL SERIES				

S - Suitable PS - Provisionally Suitable U - Unsuitable

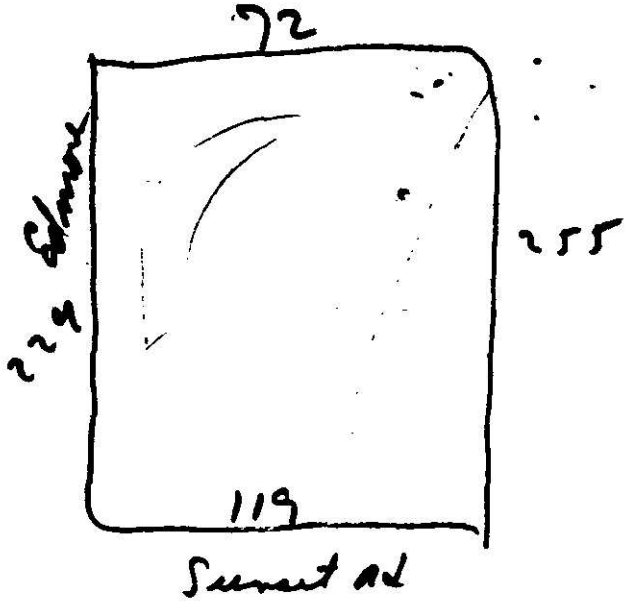
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: John R Atkinson

Title: ENVIRONMENTALIST Date: APR 20 1978

DHS Form 2601 (2/77)
Sanitation


72
Elmwood
224
255
119
Summit Rd

Serial No. 1760

PTR No. 13841

Date Issued 4/24/78

T C No. 037-065-01

Map Date -

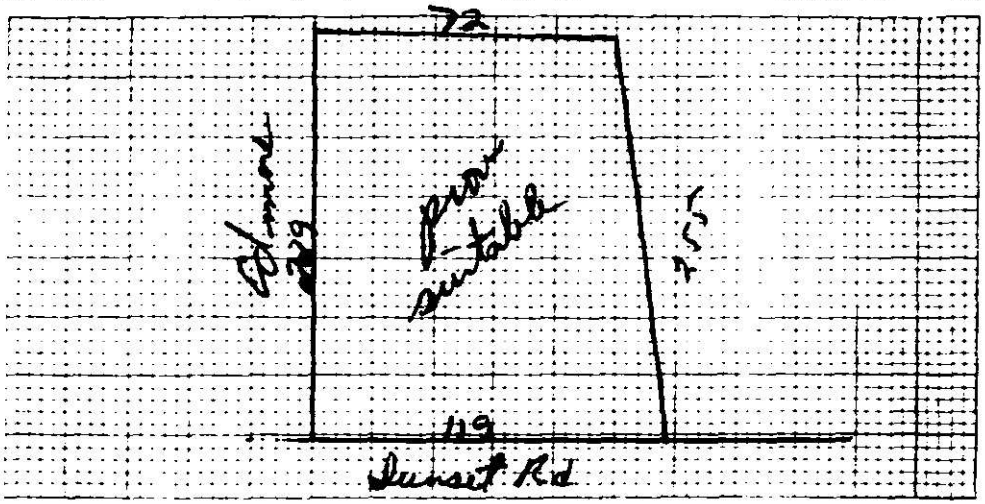
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Wike (LAST) Vernal (FIRST) Lee. (MIDDLE)

ADDRESS OF OWNER Route 9, Box 379 B, Charlotte, N. C. ZIP 28208

LOCATION OF PROPERTY Corner: Sunset Road & Edmore Drive (STREET OR COUNTY ROAD)

SUBDIVISION Edmore Estates LOT NO BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and site investigation was made by the Mecklenburg County Department of Environmental Health on the property described above. The said investigation was conducted on the date indicated on the above plot.

The site on the above plot was found to be **Provisionally Suitable** for the installation of an individual septic tank waste water treatment system. The said lot is approved for the installation of an individual septic tank waste water treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A system of this type must be installed by a person registered with the Mecklenburg County Department of Environmental Health to install such wastewater treatment system on the said lot.
2. The septic tank wastewater treatment system must be sized and located as determined by the Mecklenburg County Department of Environmental Health on the permit application mentioned above, and on the plot plan submitted with the application.
3. The approved system must be installed as shown on the system installation plot plan.
4. The system must be installed by a person registered with the Mecklenburg County Department of Environmental Health to install such systems. Any deviation from the plot plan must be approved by the Mecklenburg County Department of Environmental Health before it is installed. Any deviation not approved and accepted as acceptable by the Mecklenburg County Department of Environmental Health will result in the permit being revoked.

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.

Environmentalist

John D. Ahrens
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

13841

LA No. 037-065-01

T. C. No. _____

Map Date _____

Serial No. 1788

Date Issued 5/3/78

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 Jim Rorie Construction Company, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER 5609 Monroe Road ZIP _____

LOCATION OF LOT Sunset Road
STREET OR COUNTY ROAD

SUBDIVISION Edmore Estates 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 13841. 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.

L. Rorie Jernigan
Environmentalist

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

EHD-5-76

Environmental Health Department's Copy

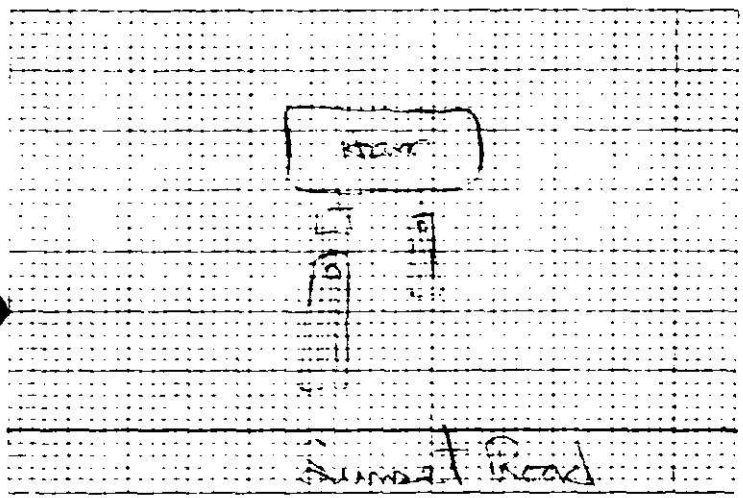
Date Issued 5 Dec 78 **Serial No. 1761** ICAR'S Permit No. 13841

T C No C37-065-01

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 13841 dated 5 Dec 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 5 Dec 80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability: 60

Liquid Capacity of Tank: 1000 gal

Tank Construction: Precast Concrete

Absorption Line

Trench Length: 330'-135'

Number of Lines: 4-5

Distance from House: 2'

Distance from Property Line: 10'

Distance from Well: 50'+

NAME OF OWNER: T. M. Locke Const. Co.

LOCATION OF PROPERTY: Sunset Road

This system shall meet the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission and shall be effective 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.**

Comments:

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.

EHD-S-76

Environmental Health Department's Copy

Date Issued July 6, 1978 Serial No. 1684

C of A (s) No. 13841

T C No C37-065-01

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION
CERTIFICATE OF COMPLETIO

CERTIFICATE OF APPROVAL

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

Name of Owner Jim Lowe Const Co. (LAST / FIRST / MIDDLE)

Location of Property Sunset Rd.

Application Number 13841 Permit Number 13841

Inspection Data:

Liquid Capacity of Tank 1000/gal. Tank Material PC

Total Length of Drain Tile 330 & 125 Number of Lines 5 & 3

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 7-6-78 (DATE)

Nitrification Field Inspected 7-6-78 (DATE)

Washing Machine Line Inspected, If Applicable 7-6-78 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent dischorge 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 permits 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 Number of lines in septic tank changed from (4) to (5)

Number of lines in washer changed from (4) to (3)

Eddie Reynolds
Environmentalist

EHD-5-76

Environmental Health Department's Copy

Date Received 3/3/78

ICAR (S) Application No 1384

T C No 037-065-2

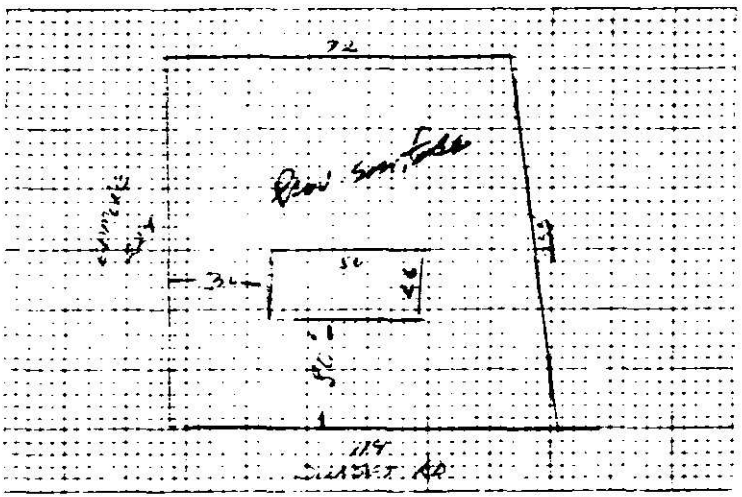
Map Date

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)

Mobile Home ___Yes ___No
Residence ___Yes ___No
4) No of Bedrooms 5
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 Jim Kerr Construction
LAST FIRST MIDDLE

14) ADDRESS OF OWNER [illegible]

15) PHONE NO Home ___ Office [illegible]

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

17) SUBDIVISION [illegible] 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 [illegible]

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.

5-2-78
DATE OF APPLICATION

Jim Kerr Construction
OWNER
Brenda S. Burd

EHD-5-76

Environmental Health Department's Copy

Date Issued 11-14-78

Serial No. 2186

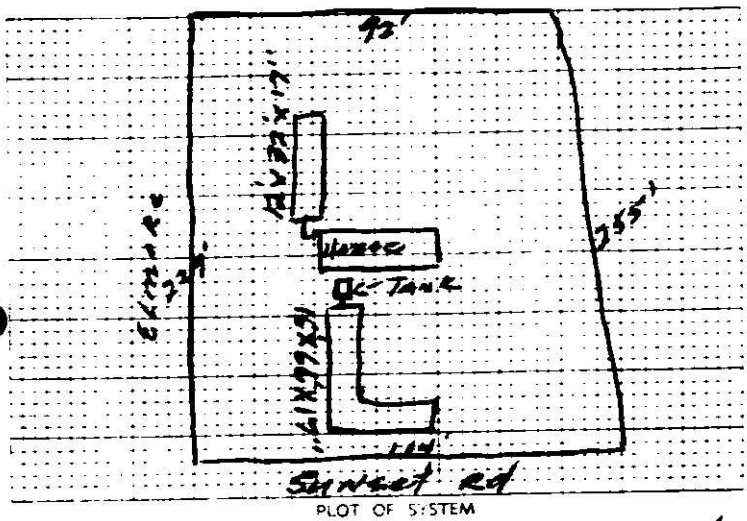
ICAR(S) Permit No. 13841

T C M 037-065-01

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 13841 dated 5-3 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 12-14-78 after which date this permit shall be null and void.



PLOT OF SYSTEM

Primary Soil Rating P/S

Liquid Capacity of Tank 1000

Tank Construction PRECAST

Absorption Lines

Total Line Length 330-125

Number of Lines 5-4

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER Jim Rorie const. co.

LOCATION OF PROPERTY Sunset Rd.

This system is subject to 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.**

Comments:

Comments: Septic Tank Field (15'x66'x17"stone)
Washing Machine Field (12x32x17"stone)

Marshall Edwards
Environmentalist

Division or Section Head

* 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 11-29-78 Serial No. 2171 C of A (s) No. 13841

T C R37-065-01

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 Jim Rorie Const. Co. (LAST / FIRST / MIDDLE)

Location of Property Sunset Rd - & Edmore Blvd.

Application Number 13841 Permit Number 13841

Inspection Data:

Liquid Capacity of Tank 1000 Tank Material Precast

Total Length of Drain Tile 330-125' Number of Lines 5'-3'

Depth of Filter Material 17" Cover Depth 6'+5'

Water Supply Source Well Distance from Water Source 50'+

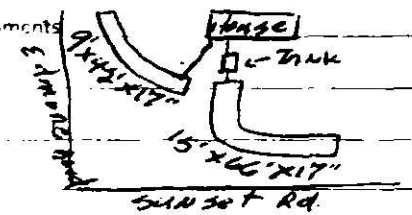
Excavation Inspected 11-29-78 (DATE) Tank Inspected 11-29-78 (DATE)

Nitrification Field Inspected 11-29-78 (DATE)

Washing Machine Line Inspected, If Applicable 11-29-78 (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 & 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



Marshall Edwards
Environmentalist

EHD-S-76

Environmental Health Department's Copy