Date Received JAN 1980

APT No. 1576

T. C. No.

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Ash Development Company
(LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 5511 Monroe Road ZIP 28212

3) PHONE NO. Home - Office 568-5517

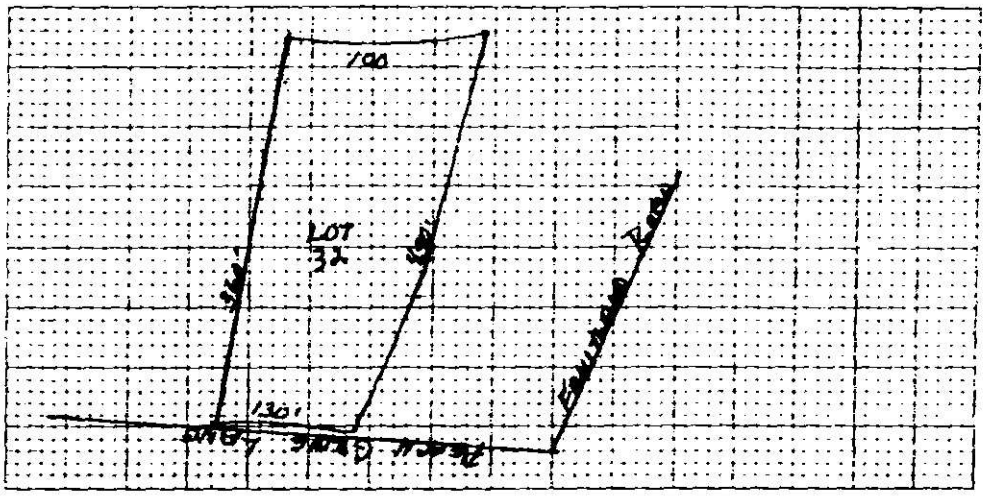
4) LOCATION OF PROPERTY Peach Grove Lane
(STREET OR COUNTY ROAD)

5) SUBDIVISION Farmington LOT NO 32 BLOCK NO. -

MAP BOOK NO 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 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

OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 15766

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

APPENDIX II
SITE EVALUATION

T. C. #

(Ground Absorption Sewage Disposal)

OWNER: ASH DEVELOPMENT CO
ADDRESS: 6611 MONROE RD
COUNTY: MECKLENBURG 28212
LOCATION OF SITE: [redacted] FARMINGTON

DATE REQUESTED:
PLAT NO.:
LOT SIZE:

LOT 32

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	S (PS) U 2-10	S PS (U) 0-2	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) U CLAYEY	S PS (U) Mix Clays	S PS (U) Mixed clays	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U BLOCKY	S PS (U) Massive	S PS (U) Massive	S PS U
4. SOIL DEPTH (In.)	S (PS) U 48>	S PS (U) <48	S PS (U) <48	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) U NONE	S PS (U) Clays	S PS (U) Clays	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S (PS) U Adequate	S PS (U) SLOW	S PS (U) SLOW	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate	S PS (U) SLOW	S PS (U) SLOW	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	P. SUITABLE	Unsuitable	Unsuitable	
SOIL SERIES	Cecil	Helena	Monacan	

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.

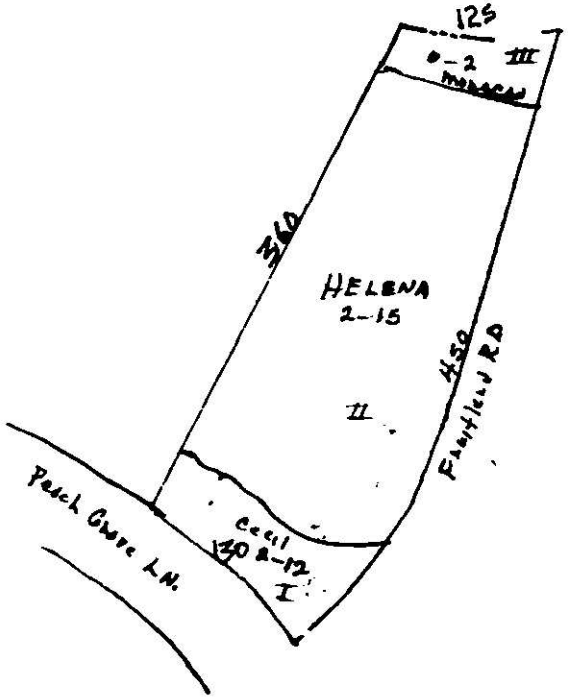
Recommendations/Comments:

Described By: W. B. Ramsey

Title: Soil Scientist Date: 12-17-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

3


125
0-2
III
Mohegan
360
HELENA
2-15
II
450
Fairfield Rd
Cecil
30 2-12
I
Peach Grove Ln.

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

S.I.R. # 15766

T.C. #

DATE January 31, 1980

NAME OF OWNER Ash Development Company

ADDRESS OF OWNER 5511 Monroe Road Charlotte, NC 28212

LOCATION OF LOT Peach Grove Lane Lot 32, Farmington

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, due to the following reason:

Limited area of provisionally suitable soil. Please submit plot of residence and septic tank system location.

John R. Adkisson

John R. Adkisson, Environmentalist

SEE INSTRUCTIONS ON BACK

Date Received 11-8-82

ICAR(S) Application No. 15766

T. C. No. 223-27/-12

Map Date

MECK COUNTY DEPARTMENT OF RECEIVED NOV 1982 ENVIRONMENTAL HEALTH

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 VADEN, ABBEY NORRIS
VADEN (LAST) STEVEN (FIRST) HILL (MIDDLE)

14) ADDRESS OF OWNER 16333 PEACH GROVE LANE, Pineville 28134

15) PHONE NO. Home 542-0379 Office 889-7262

16) LOCATION OF SYSTEM 16333 PEACH GROVE LANE (STREET OR COUNTY ROAD)

17) SUBDIVISION FARMINGTON Lot No. 32 Block No. ____

Map Book No. 19 Page No. 538

18) DEED REFERENCE — DEED BOOK 4524 4492 AT PAGE 0300 391

19) HAS A SOIL INVESTIGATION BEEN RUN? ____ YES ____ NO DATE RUN ____

20) PTR NUMBER (See Instructions) I do not have this information. The builder, Smith-Allen Co. Inc., should have this information.

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.

11-1-82
DATE OF APPLICATION

Steven H. Vaden
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

SEE INSTRUCTIONS ON BACK

Date Received 8-28-81

ICAR(S) Application No. 15766

T. C. No. 223-271-12

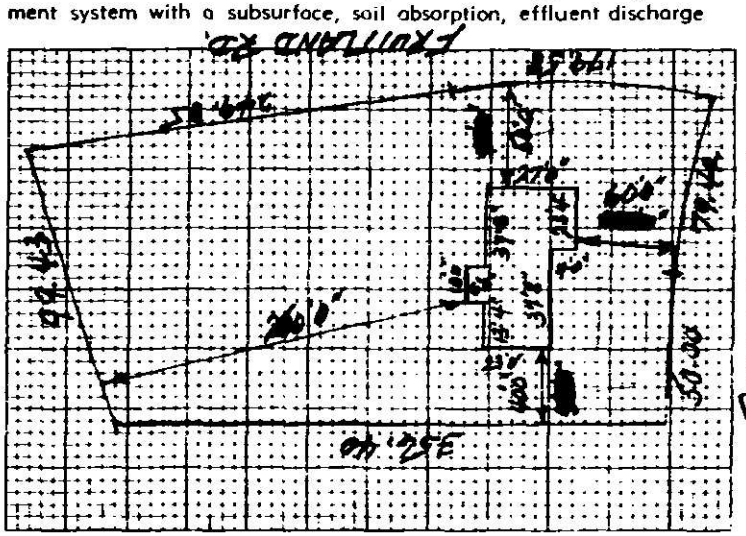
Map Date _____

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 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 SMITH-ALLEN Co. Inc.
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 5507 Monroe Road

15) PHONE NO. Home _____ Office 568-5517

16) LOCATION OF SYSTEM 16333 PEACH GROVE LANE
STREET OR COUNTY ROAD

17) SUBDIVISION FARMINGTON Lot No. 32 Block No. _____

Map Book No. 19 Page No. 325

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 1/31/80

20) PTR NUMBER (See Instructions) 15766

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.

8/27/81
DATE OF APPLICATION

Aron H Byram
OWNER

EHD-5-76 ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued 9-3-81

Serial No. 5234

LA No. 15766

T. C. No. 223-271-12

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Smith-Allen Co., Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 5507 Monroe Road, Charlotte, NC ZIP 58212

LOCATION OF LOT 16333 Peach Grove Lane
(STREET OR COUNTY ROAD)

SUBDIVISION Farmington LOT NO 32 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 15766. 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.

NEEDS LIFT STATION

Mike Sexton
Environmentalist

John McAdams
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

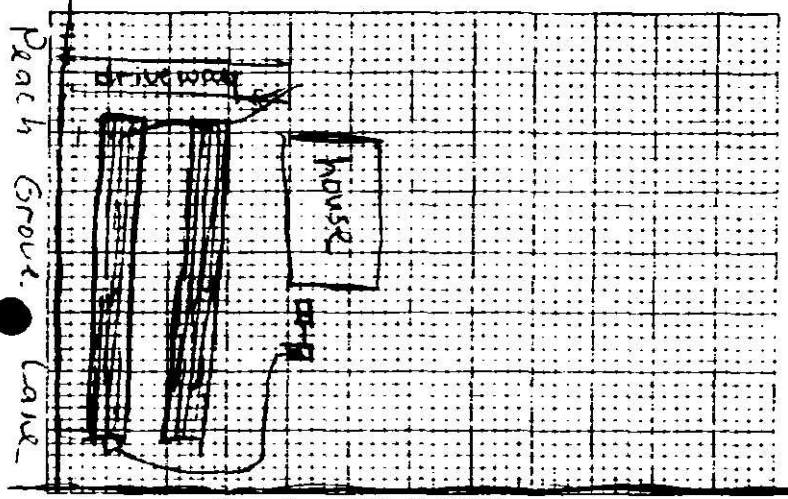
Date Issued 2-24-82 **Serial No.** 5245 ICAR(S) Permit No. 15766

T. C. No 223-271-12

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 15766, dated 8-27-81 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 3-24-82, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gallons + lift station

Tank Construction precast concrete

Absorption and/or Nitrification Line

Total Line Length 620'

Number of Lines 5-5

Distance from House >10'

Distance from Property Line >10'

Distance from Well >100'

NAME OF OWNER Smith-Allen Company, Inc.

LOCATION OF PROPERTY 16333 Peach Grove Lane

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.

Comments: pump up to two beds 15'wide x 62'long x 17"stone
set pump to cycle 140 gallons

_____ Mike Sexton

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-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

C of A (s) No. 15766

Date Issued 3-3-82 Serial 4963 T. C. No. 223-271-12

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 Smith-Allen Company, Inc.
(LAST, FIRST, MIDDLE)

Location of Property 16333 Peach Grove Lane

Application Number 15766 Permit Number 15766

Inspection Data: 1000 gallon lift stations

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 620' Number of Lines 5-5

Depth of Filter Material 17" Cover Depth 6' to 15"

Water Supply Source Community well Distance from Water Source >100'

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

Nitrification Field Inspected 3-3-82 (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

1/2 hp Goulds pump

Mike Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy

Serial No. 5805

ICAR(S) Permit No. 15766

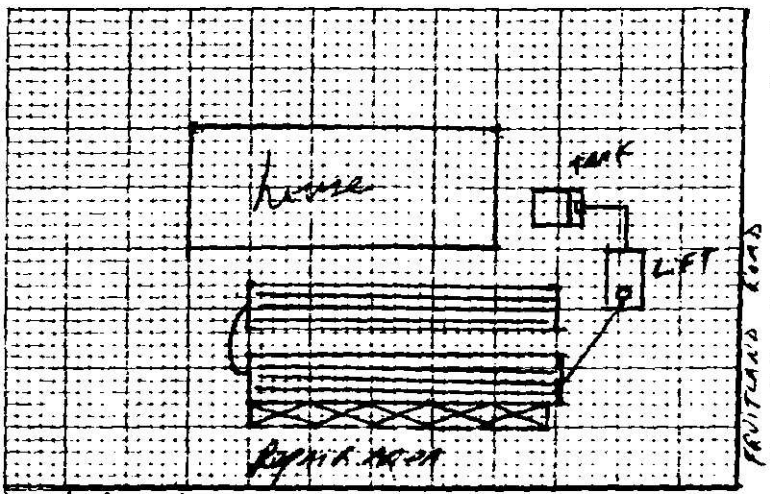
Date Issued 11-9-82

T. C. No. 223-271-12

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 15766, dated 11-8-82 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 12-1-82, after which date this permit shall be null and void.



Peach Grove Lane PLOT OF SYSTEM

Permeability Rate Repair

Liquid Capacity of Tank existing

Tank Construction —

Absorption and Distribution Lines

Total Line Length 200'

Number of Lines 1

Distance from House 710'

Distance from Property Line 710'

Distance from Well 7100'

NAME OF OWNER Steven H. Vaden

LOCATION OF PROPERTY 16333 Peach Grove Lane, Fineville

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.

Comments: INSTALL Repair AREA 3ft wide x 60ft long x 5' stone the same depth as existing Bed next to Peach Grove Lane, set LIFT STATION PUMP AR 5-6' PUMPING RANGE, SEAL LIDS ON LIFT STATION when Replacing

Division or Section Head _____ Environmentalist R Phelps

* 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. 15766

Date Issued 11-17-82 **Serial** 5487 T C. No 223 271-12

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 Virden (LAST) Steven (FIRST) H. (MIDDLE)

Location of Property 16333 Peach Grove Lane

Application Number 15766 Permit Number 15766

Inspection Data:

Liquid Capacity of Tank Approx Tank Material existing

Total Length of Drain Tile 200' Number of Lines 1

Depth of Filter Material 5' Cover Depth 2'-3'

Water Supply Source Community well Distance from Water Source 7100'

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

Nitrification Field Inspected 11-17-82 (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 [illegible]

Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY