Date Received 3/9/79

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 5 1979
ENVIRONMENTAL HEALTH

APT No. 15229
T. C. No. 169-061-47
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

DBA MAYE'S FUEL OIL

1) NAME OF OWNER MAYE (LAST) William (FIRST) LANCE (MIDDLE)

2) ADDRESS OF OWNER 6100 HICKORY GROVE Rd CHAR. ZIP 28215

3) PHONE NO. Home 537-5531 Office 537-4536

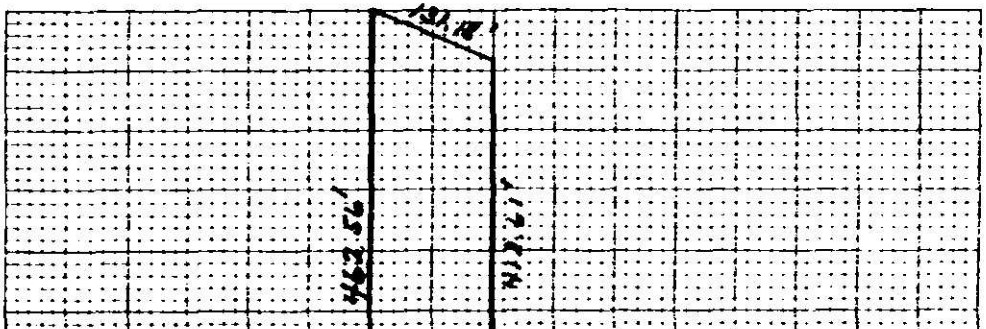
4) LOCATION OF PROPERTY 7706 PENCE RD (STREET OR COUNTY ROAD)

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

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 3743 PAGE NO. 0733

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

William L. Maye
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. 13229

(Ground Absorption Sewage Disposal)

OWNER: William L. Williams
ADDRESS: Elk Heating Bare Rd
COUNTY: Pasquotank
LOCATION OF SITE: Two Corners Rd

DATE REQUESTED:
PLAT NO.: 107-111-11
LOT SIZE: 52,151

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS U 2 to 12	S PS U 2 to 6	S PS U 2 to 12	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 clay U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S massive PS U	S weak Blocky U	S PS Blocky U	S PS U
4. SOIL DEPTH (In.)	S 48" PS U	S 48" PS U	S 48" PS 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 water U Table	S Perched PS Ground Water U	S Perched PS ground water U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS Fast to slow U	S PS slow U	S PS moderate U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S Imbalance PS None U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Yeopim	Pungo	Coxville	

S - Suitable PS - Provisionally Suitable U - Unsuitable

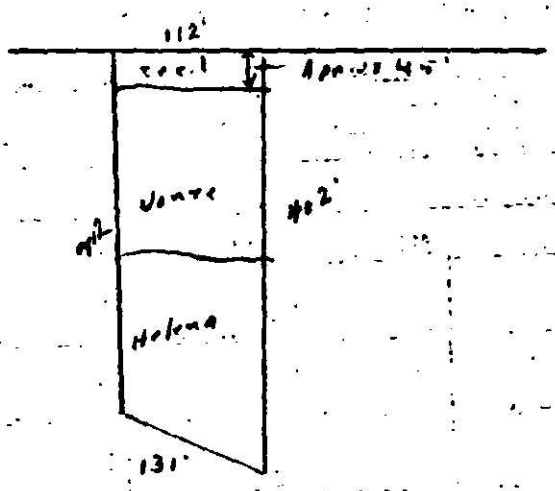
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: William Reffenbin

Title: Soil Scientist Date: 3-12-79

dhs form 2601 (1/79)
Sanitation


112'
Power Rd.
Jonte
Helena
131'

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

APPENDIX H
SITE EVALUATION

S.I.R. No. 15229

(Ground Absorption Sewage Disposal)

OWNER: William L. Mays
ADDRESS: 1101 Hickory Grove Rd
COUNTY: Charlotte
LOCATION OF SITE: 7706 Pennfield

DATE REQUESTED:
PLAT NO.: 107-061-07
LOT SIZE: 52,151

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-8% U	S 2 to 8 PS U	S PS 2 to 8 U	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 clay U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS massive U	S weak PS Blocky U	S PS Blocky U	S PS U
4. SOIL DEPTH (In.)	S 48" PS U	S 48" PS U	S 48" PS 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 water U Table	S 24 to PS ground water U	S 24 to PS ground water U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS Mod to slow U	S slow PS U	S PS moderate U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S Inadequate PS None U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Helena	Vance	Cecil	

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. Mallin

Title: Soil Scientist Date: 3-12-79

dhs form 2601 (1/79)
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. 15229
T.C.NO. 109-001-47
MAP DATE
DATE March 12, 1979

NAME OF OWNER Maye, William Lance

ADDRESS OF OWNER 6100 Hickory Grove Road, Charlotte 28215

LOCATION OF LOT 7706 Pence 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

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)

Date Received _____

RECEIVED
MAR 19 19/9

CAR(S) Application No. 15229

T. C. No. 109-001-47

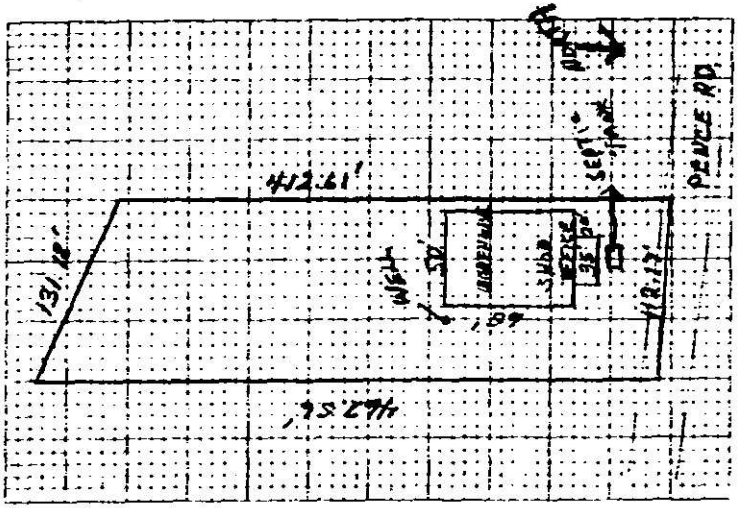
Map Date ___ ___

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 NONE
5) Business Use - Max No Employees 5
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 MAYE (LAST) WILLIAM (FIRST) LANCE (MIDDLE)

14) ADDRESS OF OWNER 6100 HICKORY GROVE RD

15) PHONE NO. Home 537-5581 Office 537-4530

16) LOCATION OF SYSTEM 7706 PENCE Road (STREET OR COUNTY ROAD)

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

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 3743 AT PAGE 0733

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 3-9-79

20) PTR NUMBER (See Instructions) 15229

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.

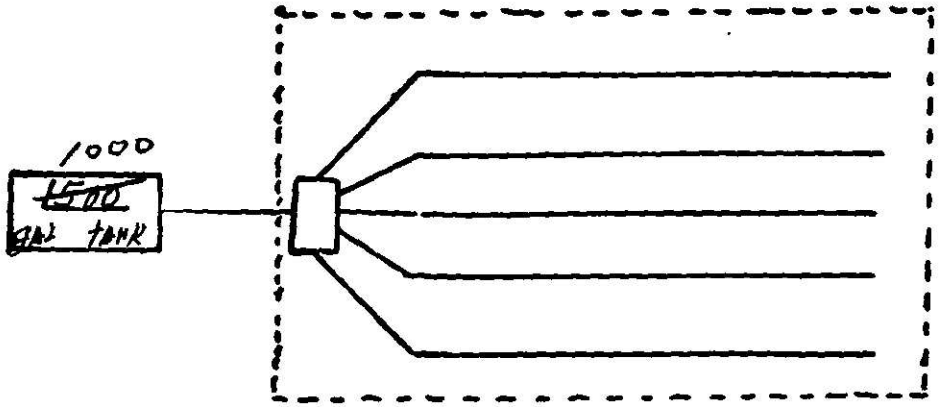
March 16 1979
DATE OF APPLICATION

William Lance Maye
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

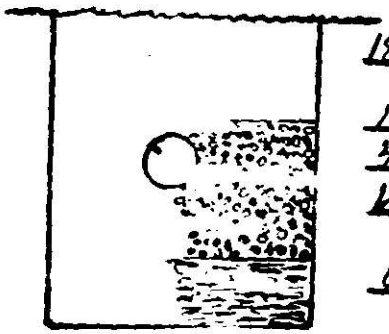
Bir No 15229
T.C. No 109-001-47



4/5 drain pipe 55 long 3' on center
660 sq foot bottom area.

March 23, 1959
J A Addison

SEPTIC TANK SYSTEM TO BE INSTALLED BETWEEN BUILDING AND FENCE Rd, IN CECIL SOIL



18" minimum cover
1" stone over pipe
4" drain pipe
12" under pipe
6" sand

Proposed septic Tank system submitted for consideration and approval

William L Mayo
Mayo Fuel oil

Bed System

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

4170 0428

SEPTIC TANK AGREEMENT

PRESENTED FOR REGISTRATION
79 MAR 26 AM 9 20
REGISTER OF DEEDS MECK. CO. N.C.

The undersigned, William Lanee Mayo, owner of property located at 7706 Pence Road, ("the site") and described in instrument recorded in Book 3743 at Page 0733, 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 24th day of March, 19 79

William Lanee Mayo (Seal)

(Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

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

WITNESS my hand and notarial seal, this 24 day of Mar., 1979

Charles Craig Hunley
Notary Public

My Commission Expires: My Commission Expires August 11, 1982

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: _____

Drawn By mails:
City County Health Dept
1200 Blythe Blvd.

BOOK PAGE 3089 3088

4170 0429 8SA0 0714

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Charles Craig Hunley,

a Notary(~~s~~) Public of Union County and State of N. C.
is ~~are~~ certified to be correct. This 26 day of March, 19 79
Charles E. Crowder, Register of Deeds, By: Mary C. Ace

DEPUTY

1.00
3.00
4.00

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 30 1979
ENVIRONMENTAL HEALTH

Serial No. 2807

LA No. 15229

Date Issued March 26, 1979

T. C. No. 109-001-47

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 Maye, (LAST) William (FIRST) Lance (MIDDLE)

ADDRESS OF OWNER 6100 Hickory Grove Road, Charlotte, N.C. ZIP 28215

LOCATION OF LOT 7706 Pence 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 15229. 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 HAVE BEEN SIGNED AND RECORDED*****

Environmentalist

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

EHD-5-76

Environmental Health Department's Copy

Date Issued 14 May 79

Serial No. 2705

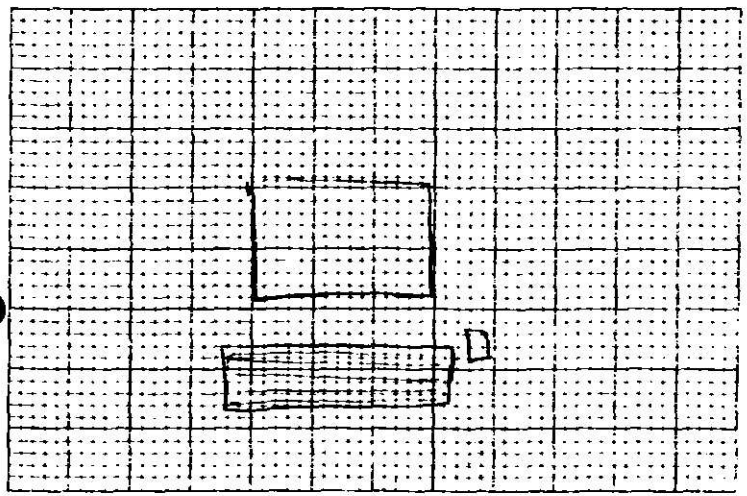
ICAR(S) Permit No. 15229

T. C. No. 109-201-47

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 15229, dated 16 May 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 14 Jun, after which date this permit shall be null and void.



PLOT OF SYSTEM

Alternate System

Permeability Rate Agreement Forms

Liquid Capacity of Tank 1000 gal

Tank Construction PC Conc

Absorption and/or Nitrification Lines

Total Line Length 220'

Number of Lines 4 5

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER William L. Maye

LOCATION OF PROPERTY 7706 Pence Rd

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:

in bed

System designed by owner

12' x 55 x 17" stone over 6" sand - 15' x 44' changed due to location of Driveway and Telephone lines

Division or Section Head

Environmentalist Steve Wood

* 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

Serial No. 2616

C of A (s) No. 15229

Date Issued 14 May 79

T C. No. 109-001-47

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 Mayo (LAST) William (FIRST) L (MIDDLE)

Location of Property 7706 Pence Rd

Application Number 15229 Permit Number 15229

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material ~~1000 gal~~ P.C. Concrete

Total Length of Drain Tile 250' Number of Lines 5

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

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected ——— (DATE) Tank Inspected 14 May (DATE)

Nitrification Field Inspected 14 May (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 Oaks

Steve Wood

Environmental Specialist

EHD-S-76

Environmental Health Department's Copy