Date Received 10/29/79

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 29 1979
ENVIRONMENTAL HEALTH

APT No. 16282

T. C. No. 03-212-13

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER WRIGHT (LAST) JACK (FIRST) W (MIDDLE)

2) ADDRESS OF OWNER 422 HELMSMORE DR APT H-0 ZIP 28209

3) PHONE NO Home 527-2561 Office 377-5961

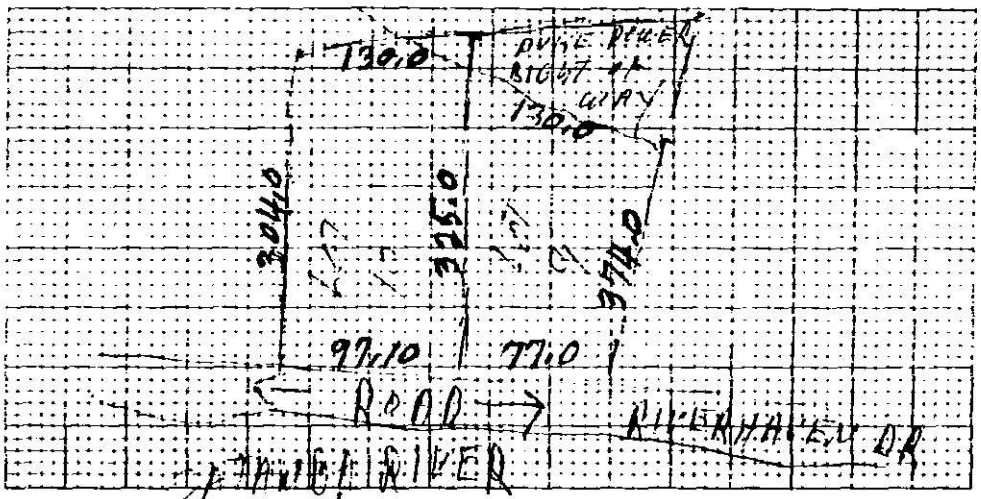
4) LOCATION OF PROPERTY RIVERHAVEN DRIVE (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 9 & 10 BLOCK NO. B

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 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

Jack W. Wright
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16282

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

APPENDIX II
SITE EVALUATION

T. C. # 031-212-13

(Ground Absorption Sewage Disposal)

OWNER Jack Wilmington
ADDRESS 4741 Hedgemore Dr.
COUNTY Charlotte Mpl. 40
LOCATION OF SITE: Riverhaven

DATE REQUESTED:
PLAT NO.: Lots 9 & 10, BB
LOT SIZE: Approx 24000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS (U) >30%	S (PS) 10-30% U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, note 2:1 Clay)	S (PS) coarse sandy loam U	S PS 2:1 (U) clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS (U) massive	S (PS) weak blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) < 30"	S PS (U) < 40"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) 70" To ground water PS U	(S) 76" To ground water PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) slow U	S PS (U) v. slow	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	unsuitable		
SOIL SERIES	Wilkes	Enon		

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: William A. Martin

Title: Soil Scientist Date: 11-15-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

2

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. # 16282

T.C. # 031-212-13

DATE November 16, 1979

NAME OF OWNER Wright, Jack W.

ADDRESS OF OWNER 4741 Hedgemore Drive, Apt. 4-O, Charlotte 28209

LOCATION OF LOT Riverhaven Drive, Lots 9 and 10, Block B

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:

Soil Structure Massive

Soil Permeability Unsuitable

John R. Adkisson, Environmentalist

SEE INSTRUCTIONS ON BACK

ite Received 29 Feb 1980

ICAR (S) Application No 16282

T C No 031-212-13

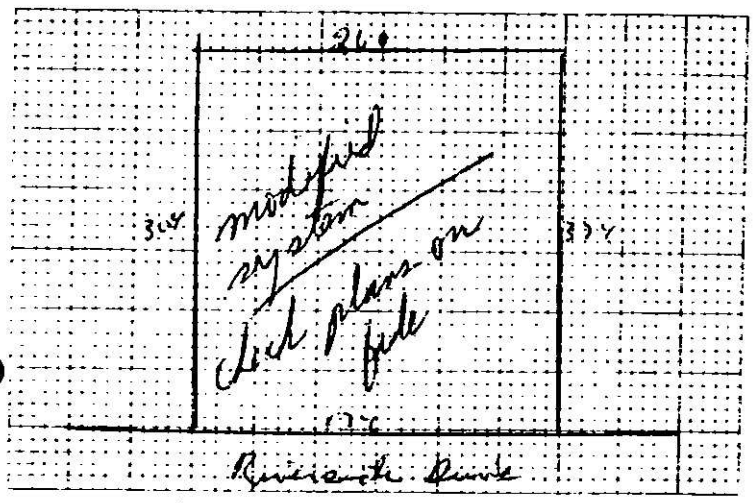
Map Date —

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)

(4) Mobile Home ✓ Yes ___ No
Residence ✓ Yes ___ No
No of Bedrooms 2 or 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 WRIGHT (LAST) JACK (FIRST) WESLEY (MIDDLE)

(14) ADDRESS OF OWNER 4741 HEDGEMORE DR APT 4-C 28209

(15) PHONE NO Home 527-3561 Office 377-5961

(16) LOCATION OF SYSTEM RIVERSIDE DR (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 11-15-79 Unavailable

(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.

2/29/80
DATE OF APPLICATION

Jack Wesley Wright
OWNER

EHO-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Department Of Building Standards
And Code Enforcement

P. O. Box 16040

Charlotte, North Carolina 28216

To: Environmental Health Dept.

Reference: mobile home approvals

Dear Mr. Sutton

The parcel of land located at 11720 RIVERHAVEN DR.
and further identified by tax parcel number 031-212-13
is zoned R-R (resort residential).

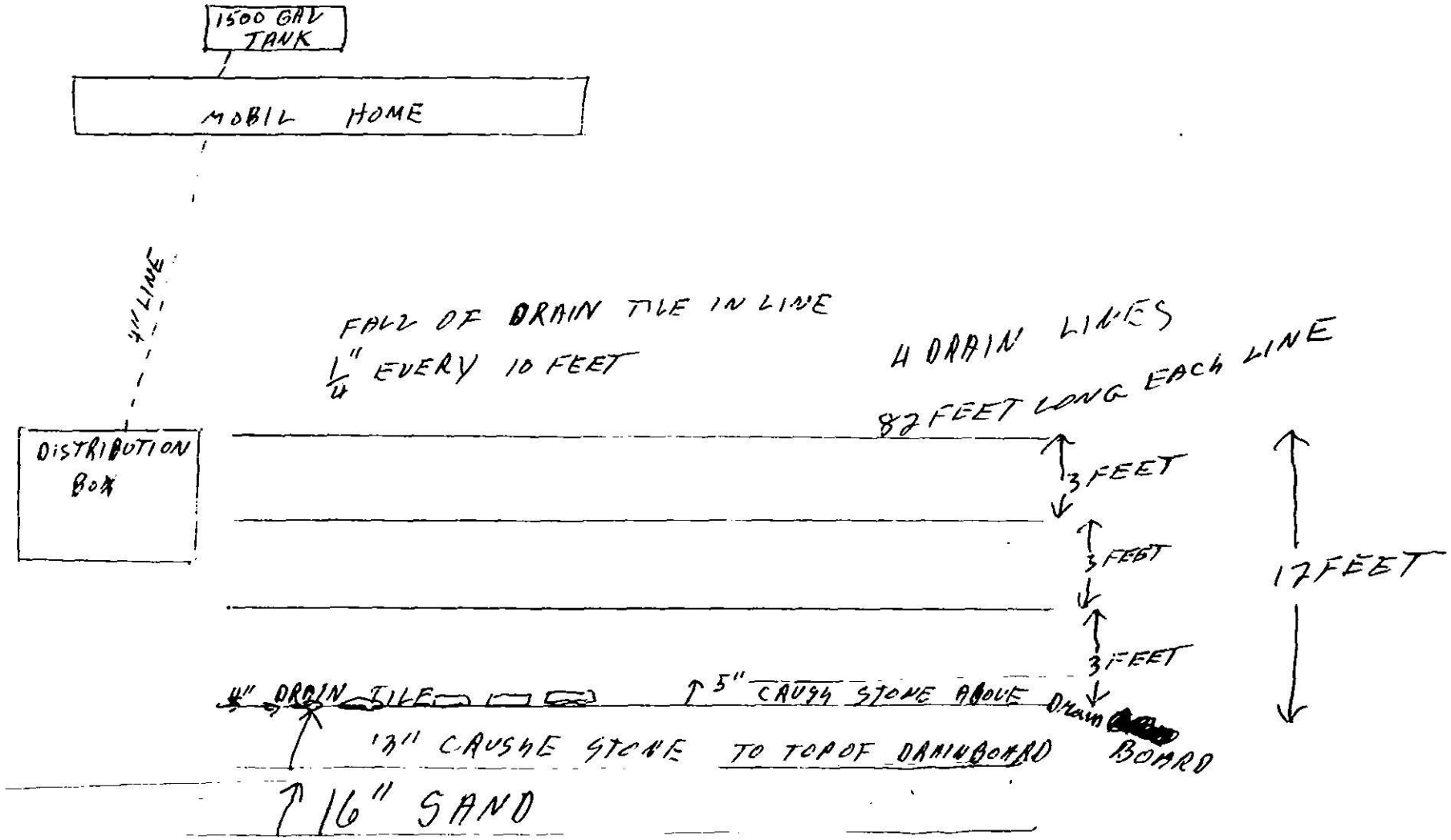
Permitted uses in this district include: mobile homes on individual lots.

If this office can be of further assistance, please contact us.

Very truly yours,

Sherri Williamson

Zoning Inspector


1500 GAL TANK
MOBIL HOME
4" LINE
DISTRIBUTION BOX
FALL OF DRAIN TILE IN LINE
1/4" EVERY 10 FEET
4 DRAIN LINES
82 FEET LONG EACH LINE
3 FEET
3 FEET
3 FEET
17 FEET
4" DRAIN TILE
5" CRUSH STONE ABOVE Drain BOARD
3" CRUSHE STONE TO TOP OF DRAINBOARD
16" SAND

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT

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 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 25th day of April, 1986.

Jack W. Wright (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, [illegible], a Notary Public for said County and State, do hereby certify that Jack W. Wright, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 25th day of April, 1986.

[illegible]
Notary Public

My Commission Expires: 1-3-87

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 _____

LA No 16282

Serial No. 3958

T C No 031-212-13

Date Issued February 29, 1980

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 Wright, (LAST) Jack (FIRST) Wesley (MIDDLE) _____

ADDRESS OF OWNER 4741 Hedgemore Drive, Apt. 4-O, Charlotte, NC 28209

LOCATION OF LOT Riverhaven Drive (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 stated in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 16282 16282 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)

_____ Environmentalist

John R Adkisson Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial 3941

Date Issued 5-13-80

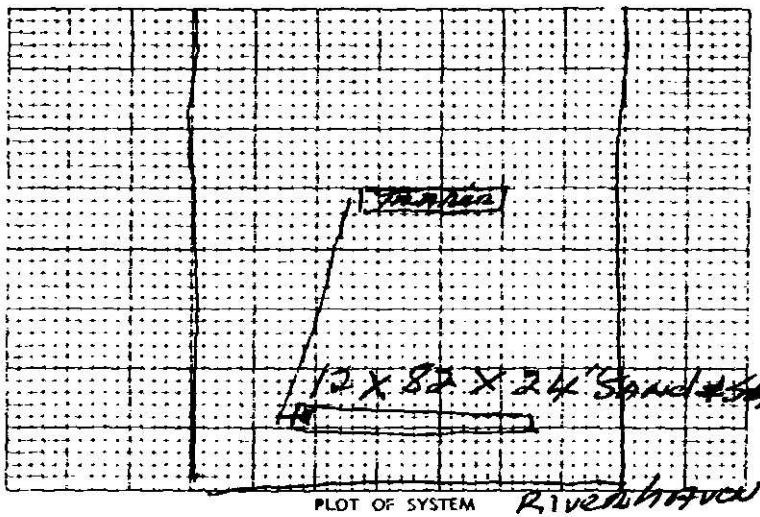
ICAR(S) Permit No. 16282

T G-Plat 1-212-13

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 16282, dated 2-29-80 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 6-13-80, after which date this permit shall be null and void.



PLOT OF SYSTEM Riverhaven Dr.

Permeability Rate V/S

Liquid Capacity of Tank 1500

Tank Construction P/C

Absorption and or Nitrification Lines

Total Line Length 330'

Number of Lines 4

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER JACK WESLEY WRIGHT

LOCATION OF PROPERTY RIVERHAVEN DR.

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.

Installed under an agreement.

12 X 82 X 24" (6 sand + 17" Stone)

Division or Section Head

Environmentalist Marlene Edwards

* 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 6-3-80 Serial 3777 C of A (s) No/ 6252 T C No 81-212-13

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 Wright (LAST) Jack (FIRST) Westley (MIDDLE)

Location of Property RIVERHAVEN DR.

Application Number 16282 Permit Number 16282

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material P/C

Total Length of Drain Tile 330 Number of Lines 4

Depth of Filter Material 17" Stone 6" SAND Cover Depth 2'-3'

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 6-3-80 (DATE) Tank Inspected 6-30-80 (DATE)

Nitrification Field Inspected 6-3-80 (DATE)

Washing Machine Line Inspected, If Applicable Same System (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 Installed under an agreement

Woodrow Edwards
Environmentalist

EHD-S-76

Environmental Health Department's Copy