Date Received 10/25/79

APT No. 16271

T. C No. 111-041-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Johnson (LAST) Bill (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 1004 Matheson Ave ZIP

3) PHONE NO. Home Requested by letter Office

4) LOCATION OF PROPERTY Reedy Creek Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 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 an on-site inspection of the lot hereinafter 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

see attached

7) ACCURATELY DIAGRAM & DIMENSION LOT

see attached
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 6221

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

APPENDIX II
SITE EVALUATION

T. C. # 11-041-21

(Ground Absorption Sewage Disposal)

OWNER: Bill Johnson
ADDRESS: 1004 Matheson Ave
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Rocky Creek Rd

DATE REQUESTED:
PLAT NO.:
LOT SIZE: Approx 164,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-10% U	(S) PS 2-8% U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S PS 2-1 (U) Clay	S Mod-cl PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS Massive (U)	S PS Massive U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	(S) 48" PS U	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 PS (U) seasonal perched water table	S PS (U) seasonal high water table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) v.slow	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	Helena	Mecklenburg		

S - Suitable PS - Provisionally Suitable U - Unsuitable

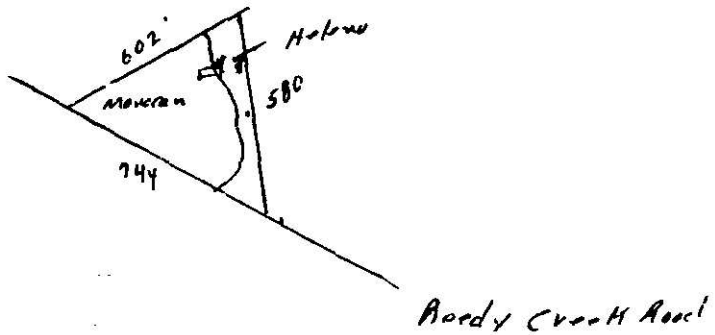
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc

Recommendations/Comments:

Described By: William R. Mason

Title: Soil Scientist Date: 11-14-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


602'
Holmes
Mowcan
580
744
Rocky Creek Road

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR.NO. 16271
T.C.NO 111-041-01
MAP DATE
DATE Nov. 14, 1979

NAME OF OWNER Johnson, Bill

ADDRESS OF OWNER 1004 Matheson Avenue, Charlotte, NC 28205

LOCATION OF LOT Reedy Creek 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

SEE INSTRUCTIONS ON BACK

Date Received 5 Sept 1980

ICAR(S) Application No 16271

T C No 111-041-01

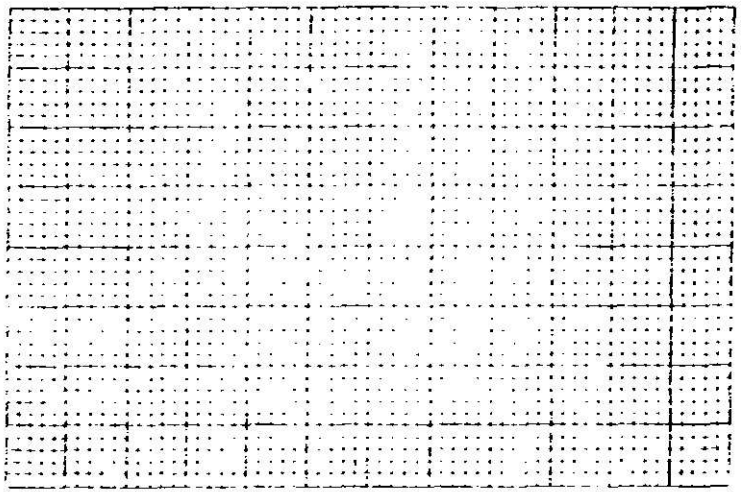
Map Date —

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

4) No. of Bedrooms 2

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 Templeton (LAST) John (FIRST) William (MIDDLE)

14) ADDRESS OF OWNER 8400 Reedy Creek Rd., Charlotte, N.C. 28215

15) PHONE NO Home 535-3173 Office 374-2368

16) LOCATION OF SYSTEM 8419 Reedy Creek Rd. (STREET OR COUNTY ROAD) 8 Blk.

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No 111 Page No. 04

18) DEED REFERENCE — DEED BOOK 4323 AT PAGE 0697

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 11-14-79

20) PTR NUMBER (See Instructions) 16271

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.

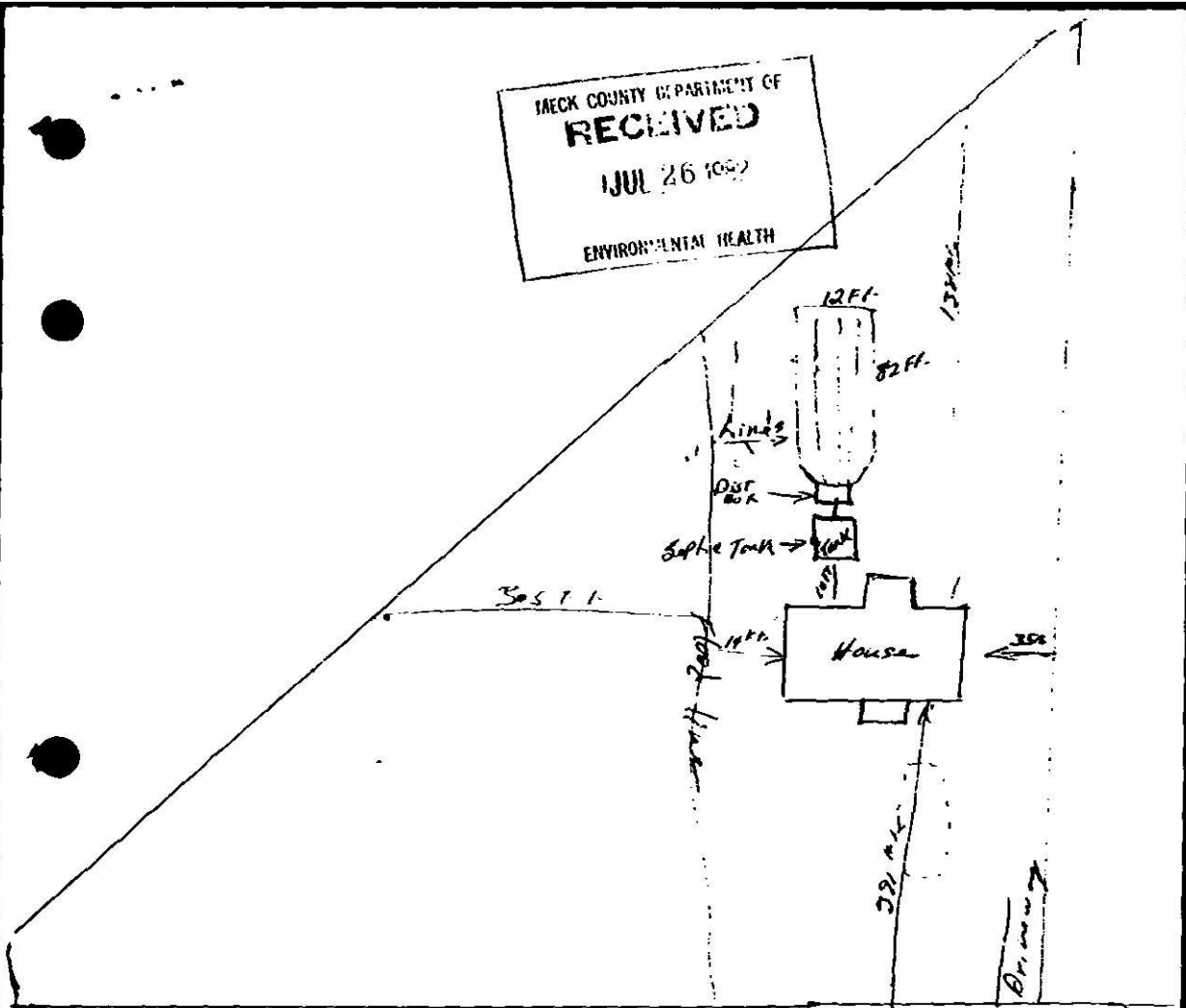
5-Sept-80
DATE OF APPLICATION

John William Templeton
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 26 1982
ENVIRONMENTAL HEALTH



8617 Reedy Creek Rd.

Road

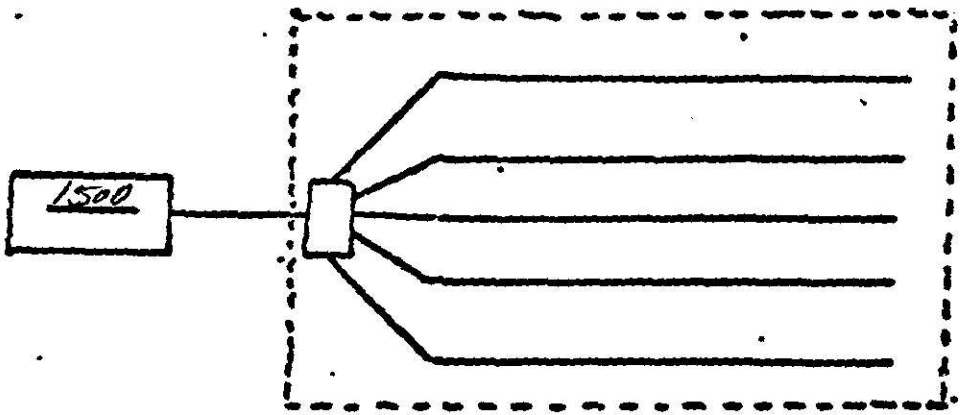
(Permit Request) 23-July-82

Request For Installing Septic Tank System At 8617 Reedy Creek Rd.

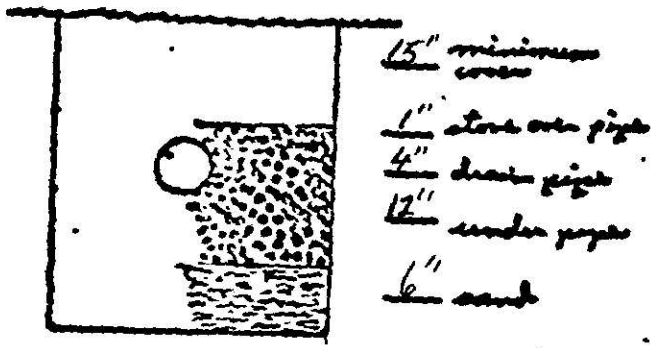
535-3173

Mailing Address - 8400 Reedy Creek Rd.
Charlotte, N.C. 28215

16271



4 drain pipe 82 long 3' on center
990 sq foot bottom area.



Submitted for consideration and approval:

8617 Reedy Creek Rd.
Property Location

John William Templeton
Owner's signature

Bed System

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT 1627

COPY

The undersigned, John William Templeton, owner of property located at 8617 Reedy Creek Rd., ("the site") and described in instrument recorded in Book 4323 at Page 0697, 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 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 5 day of Sept., 1980

John William Templeton (Seal)

(Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Roy W. Howard Jr., a Notary Public for said County and State, do hereby certify that John William Templeton, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 5 day of Sept., 1980.

Roy W. Howard Jr.
Notary Public

My Commission Expires: My Commission Expires October 10, 1983

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 _____

PRESENTED FOR REGISTRATION
SEP 5 10 11 AM '80
CHARL... REGIS... MECKLENBURG CO. N.C.

Date Issued September 5, 1980 **Serial No. 4403**

LA No. 16271

T. C. No 111-041-01

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 Templeton, (LAST) John (FIRST) William (MIDDLE)

ADDRESS OF OWNER 8400 Reedy Creek Road, Charlotte, N. C. ZIP 28215

LOCATION OF LOT Reedy Creek Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO. 111 PAGE NO 04

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 16271 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 Card signed and presented for recording on September 5, 1980

Environmentalist

John R Adkisson

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 5609

ICAR(S) Permit No 16271

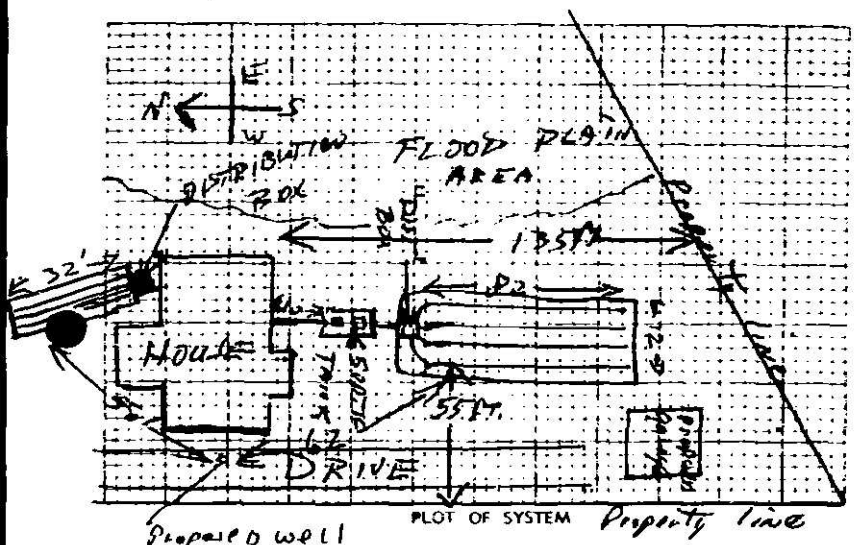
Date Issued JULY 27TH 1982

T C No 111-041-01

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 X 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 16271, dated SEPT 5TH 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 SEPT 15TH 1982, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate Unsuitable

Liquid Capacity of Tank 1500 gal

Tank Construction Pre Cast Concrete

Absorption and or Nitrification Line:

Total Line Length 328 ft

Number of Lines FOUR

Distance from House 10 ft

Distance from Property Line 55 ft

Distance from Well NOT IN USE

NAME OF OWNER JOHN TEMPLETON

LOCATION OF PROPERTY 8617 REEDY CREEK 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.

Comments: MODIFIED SYSTEM 4 lines - 82 ft long each in BED - 3ft on centers, 38 inch deep Bed= 6 inches sand at base - 12 inches stone under pipe & 2 inches stone over pipe - Total 17 inches stone & 15 inches minimum cover. WASHLINE BED & BE 17 inches of stone 32 ft long x 12 ft wide, with 6 inches sand on bottom & 12 inches cover

Division or Section Head

Environmentalist Ralph Miller

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

BT 8-23-12

C of A (s) No 16271

Date Issued Aug 20th 1982 Serial 5351 T C No 111-041-01

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 TEMPLETON (LAST) JOHN (FIRST) (MIDDLE)

Location of Property 8617 REEDY CREEK ROAD

Application Number 18271 Permit Number 16271

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre-Cast Concrete

Total Length of Drain Tile 328' + 125' Number of Lines FOUR & FOUR

Depth of Filter Material 6" inches sand + 17 inches stone Cover Depth 15 inches + 12 inches

Water Supply Source well Distance from Water Source well not in

Excavation Inspected 8-20-82 (DATE) Tank Inspected 8-20-82 (DATE)

Nitrification Field Inspected 8-20-82 (DATE)

Washing Machine Line Inspected, If Applicable 8-20-82 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ___X___ 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 MODIFIED SYSTEM

Ralph Nilles
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY