Date Received Oct 9, 1978

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 9 1978

APT No. 14614 2
T. C. No. 193-204-13
Map Date 10-16-72

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Outen (LAST) Brutus (FIRST) W (MIDDLE)

2) ADDRESS OF OWNER 9121 Boyd DR., Matthews ZIP 28105

3) PHONE NO. Home 847-6184 Office 335-9033

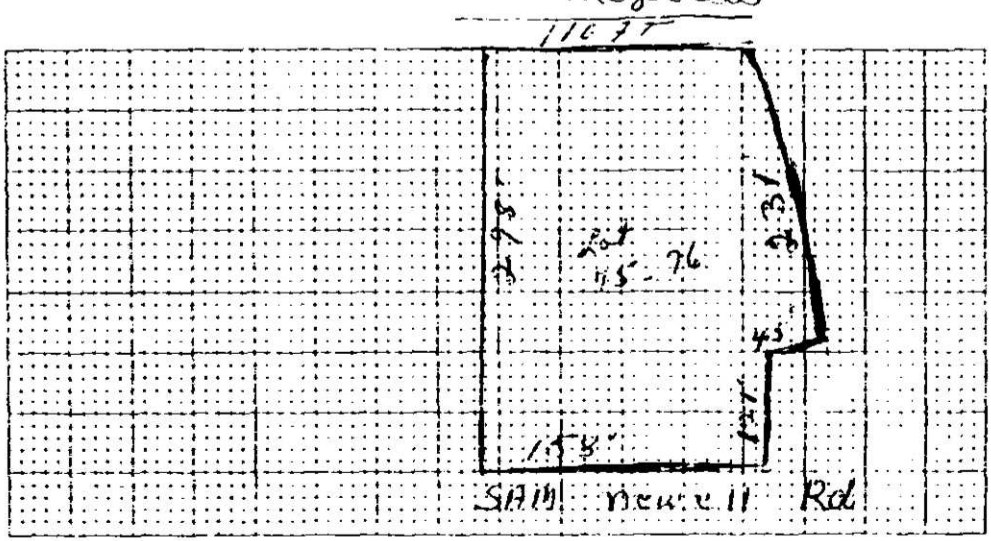
4) LOCATION OF PROPERTY Sam Newell (STREET OR COUNTY ROAD) Rd

5) SUBDIVISION Boulevard Acres LOT NO 75-76 BLOCK NO

MAP BOOK NO 7 PAGE NO 335

6) DEED REFERENCE DEED BOOK 3623 PAGE NO 0874

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and/or 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.



7) ACCURATE DIAGRAM & DIMENSIONS OF LOT

Brutus Outen
OWNER

EHD S-76

Environmental Health Department's Copy

Apt. 14614

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Carter & Carter — DATE REQUESTED: 9 Oct. 78
ADDRESS: 9121 Boyd Dr. — PLAT NO.:
COUNTY: Mecklenburg — LOT SIZE: ≈ 43,000 sq ft.
LOCATION OF SITE: Sam Newell Rd. 193-204-17

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 12-14% / PS / U	S / PS / U	S / PS / U	S / PS / U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S / PS 2:1 clays / (U)	S / PS / U	S / PS / U	S / PS / U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S / PS massive / (U)	S / PS / U	S / PS / U	S / PS / U
4. SOIL DEPTH (In.)	S / (PS) ≥ 48" / U	S / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S / (PS) none noted / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S / (PS) 36" to water table / U	S / PS / U	S / PS / U	S / PS / U
7. SOIL PERMEABILITY (Percolation Rate)	S / (PS) slow / U	S / PS / U	S / PS / U	S / PS / U
8. OTHER (Specify)	(S) area / PS / U	S / PS / U	S / PS / U	S / PS / U
9. SITE CLASSIFICATION	Unsuitable			
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: Steve Wood

Title: Environmentalist Date: 10 Oct 78

DHS Form 2601 (2/77)
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. 14614
T. C.NO. 193-204-13
MAP DATE 10-16-72
DATE 20-11-78

NAME OF OWNER Outen, Brutus W.

ADDRESS OF OWNER 9121 Boyd Drive, Matthews, NC 28105

LOCATION OF LOT Sam Newell Road, Lots 75 & 76, Boulevard Acres

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.

Section 10 of the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer. installer, and user of the system as applicable in the circumstances."

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, . 1916(b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" 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, Environmental$$t
On Premises Waste Disposal Section

RHD #584

Hdc

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT #1767

COPY

The undersigned, BRutus W.Outen, owner of property located at Sam Newell Road, ("the site") and described in instrument recorded in Book 3628 at Page 0874, 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 1 day of November, 1978

Brutus W. Outen (Seal)

Maxwell Outen (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Marilyn M. Crowder, a Notary Public for said County and State, do hereby certify that Brutus W. and Maxwell Outen, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 1 day of November, 1978.

Marilyn M. Crowder
Notary Public

My Commission Expires: Dec 1 1981

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 _____.

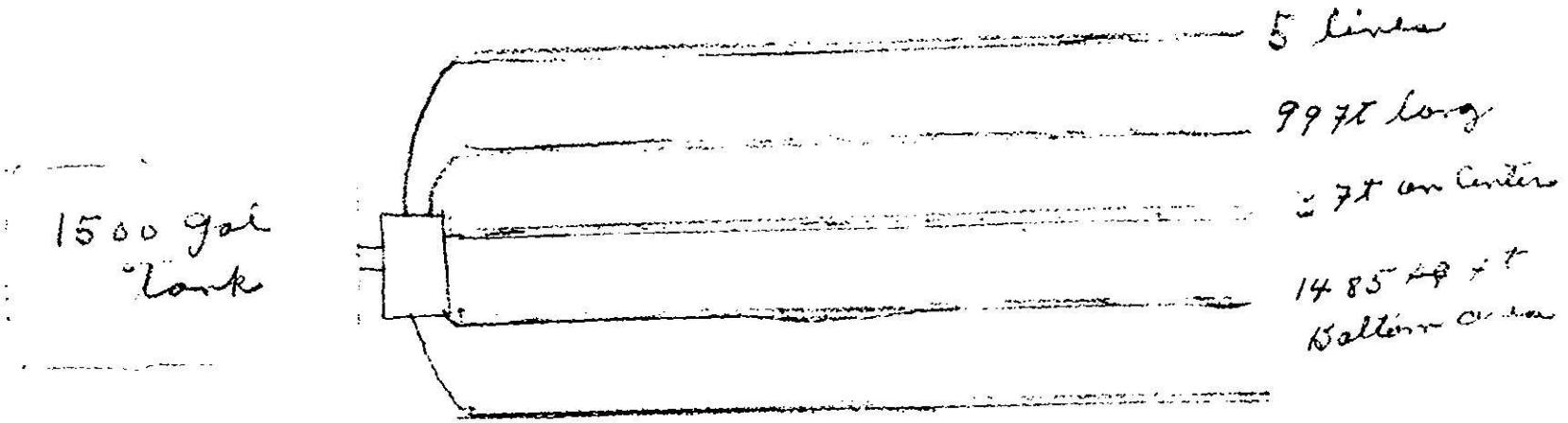
WITNESS my hand and notarial seal, this _____ day of _____, 19 ___.

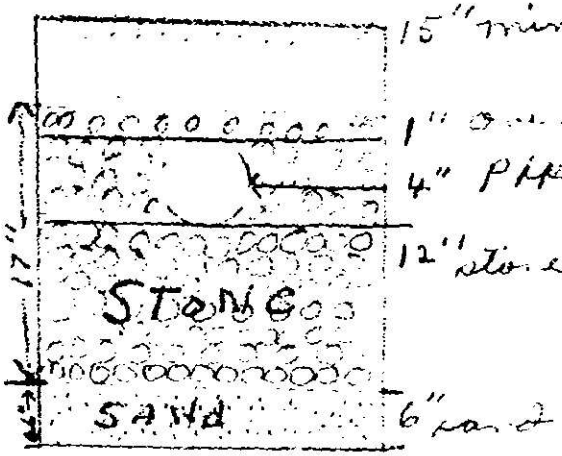
_____
Notary Public

My Commission Expires _____

Brutus Outen

#1464





Submitted for approval

Brutus W. Outen

SEE INSTRUCTIONS ON BACK

Date Received 1 Nov 1972

ICAR(S) Application No 1464

T. C. No. 193-204-13

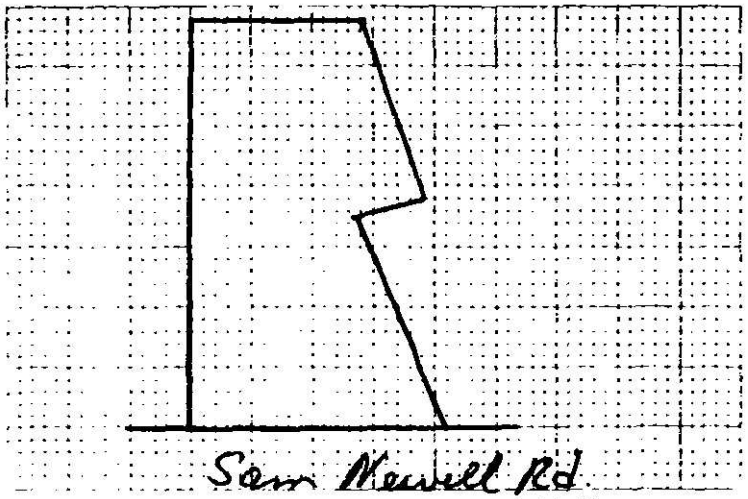
Map Date 10-16-72

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 Bedroom 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. Public Supply ✓
B. Government System
C. Community System
1. Well Source
2. Government Source
Sewage System
A. Public Sewer Yes No
B. Community System Yes No
10. EHA Case No
11. LA Case No

13) NAME OF OWNER Outen (LAST) Brutus (FIRST) W (MIDDLE)

14) ADDRESS OF OWNER 9121 Boyd Drive Charlotte, 28105

15) PHONE NO Home _____ Office _____

16) LOCATION OF SYSTEM Sam Newell Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No _____ Block No _____

Map Book No _____ Page No. _____

18) DEED REFERENCE - DEED BOOK _____ AT PAGE _____

19) MAY A SOIL INVESTIGATION BE RUN ✓ YES NO DATE RUN 10-11-72 modified system

20) PIN NUMBER (Can be left blank)

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. He understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

DATE OF APPLICATION 1 Nov 1972 OWNER _____

EHA 76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 31 Oct 1958

ICAR(S) Application No 14614

T. C. No. 193-204-13

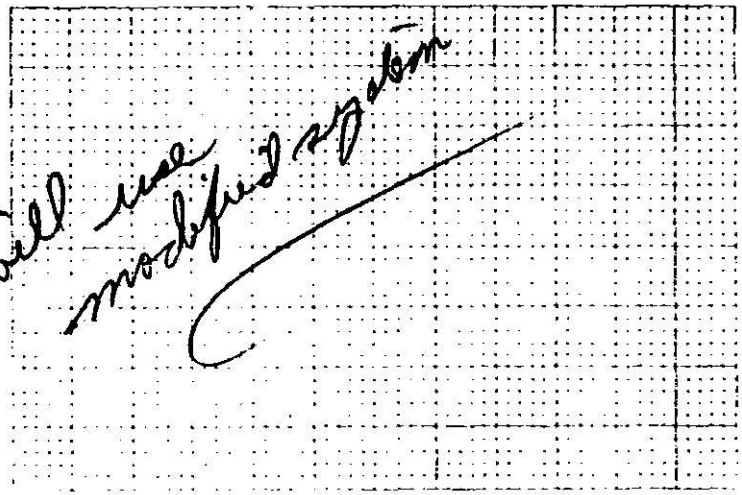
Map Date 10-16-72

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 1 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
Well Source
D) Governmental Source
10) Sewage System
A) Is any portion of the [illegible] feet of a stream Yes ___ ✓ No
B) Is any portion located within 100 feet of a well Yes ___ ✓ No
11) EHA Case No.
12) LA Case No.

13) NAME OF OWNER Outen (LAST) Brutus (FIRST) Washington (MIDDLE)

14) ADDRESS OF OWNER 9121 Boyd Drive

15) PHONE NO. Home 847184 Office

16) LOCATION OF SYSTEM Sammamish Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION Lot No. Block No.

Map Book No. Page No.

18) DEED REFERENCE DEED BOOK AT PAGE

19) [illegible] ✓ [illegible] DATE RUN 10/10/58 unsuitable

20) [illegible] 14614

The [illegible] hereto agrees that he has read the foregoing application and that the contents [illegible] and understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true

31 Oct 1958
DATE OF APPLICATION

OWNER Brutus W. Outen

Environmental Health Department's Copy

Serial No. 2382

LA No. 14614

Date Issued November 1, 1978

T. C. No. 193-204-13

Map Date 10-16-72

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 Outen (LAST) Brutus (FIRST) W. (MIDDLE)

ADDRESS OF OWNER 9121 Boyd Drive, [redacted] Matthews, NC ZIP 28105

LOCATION OF LOT Sam Newell 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 14614. This approval is subject to the following terms and conditions:

Agreement Forms signed and presented for recording on November 1, 1978

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

John R Abbesson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 2 May 79

Serial No. 2678

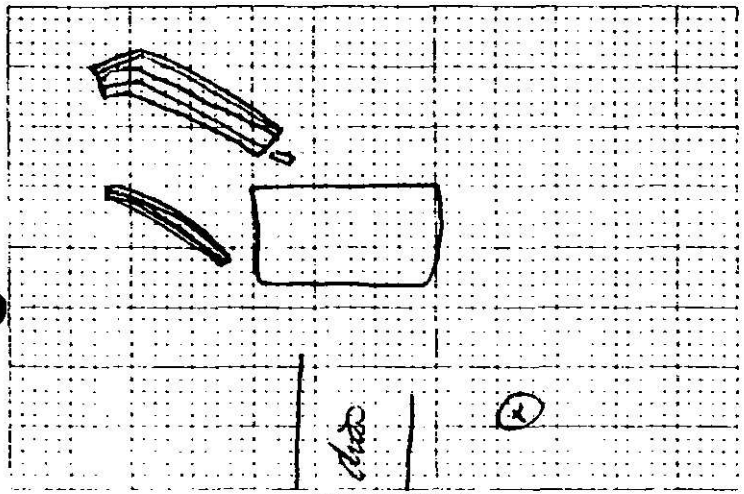
ICAR(S) Permit No. 14614

T. C. No. 193-204-13

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 14614, dated 1 Nov 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 2 Jun, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate: Agreement form alt. system by owner

Liquid Capacity of Tank: 1500 gal

Tank Construction: P.C. Conc.

Absorption [illegible]: 1

Total Line Length: 495' ; 125'

Number of Lines: 5 ; 2

Distance from [illegible]: 10'

Distance from Property Line: 10'

Distance from well: 100'

NAME OF OWNER: Bruce W. Outen

LOCATION OF PROPERTY: 2321 Sam Newell Rd

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Board of Commissioners 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 inspectable or can be used.

THE ISSUANCE OF THIS PERMIT DOES NOT IN ANY WAY GUARANTEE THAT THE SYSTEM INSTALLED OR CONSTRUCTED WILL OPERATE PROPERLY OR OTHERWISE ANY PLAN NOW OR HEREAFTER DRAWING, CONTEMPLATING OR CONSENTING TO SUCH SYSTEM SHALL IMPOSE ANY LIABILITY RESULTING FROM THE FAILURE OF THE SYSTEM TO OPERATE PROPERLY.

Comments:

15' x 99' x 17" Stone and Sand

(6' x 63' w/m Line

Steve Wood

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

Date Issued 20 July 79 Serial No. 2867 C of A (s) No. 14614

T. C. No. 183-201-01 ?

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 Outen (LAST) Brutus (FIRST) (MIDDLE)

Location of Property 2321 Sam Newell Rd.

Application Number _____ Permit Number 14614

Inspection Date:

Liquid Capacity of Tank 1500 gal Tank Material P.C. Conc.

Total Length of Drain Tile 495' + 125' Number of Lines 5 + 2

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

Water Supply Source well Distance from Water Source 100'

Excavation Inspected ____ (DATE) Tank Inspected 20 July (DATE)

Nitrification Field Inspected 20 July (DATE)

Washing Machine Line Inspected, If Applicable 20 July (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 Single - Midfield system

Steve Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy