Date Received 2/3/79

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 5 1979
ENVIRONMENTAL HEALTH

APT No. 15879
T. C. No. P.O. 203891-03
Map Date 5-3078

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER NEWELL (LAST) EARNEST (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 5924 SARDIS RD ZIP 28211

3) PHONE NO Home 704 366-8821 Office 704-537-6952

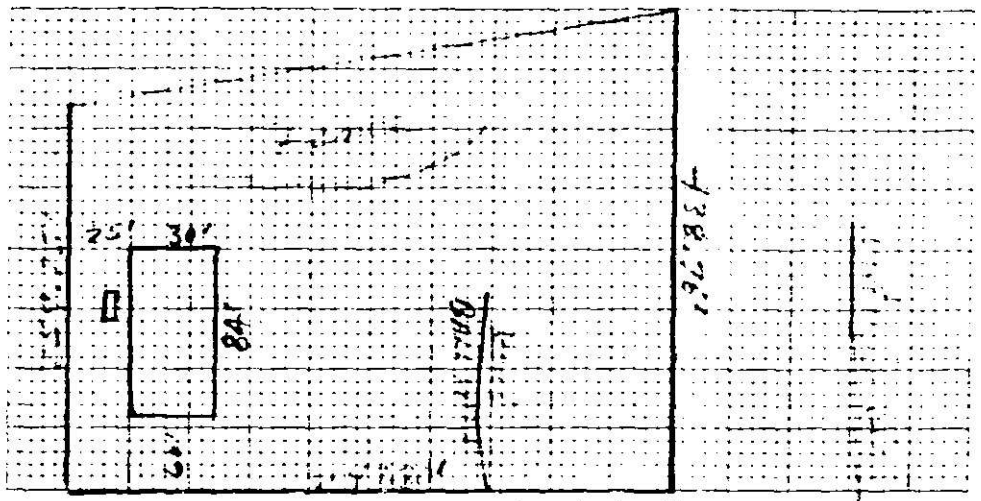
4) LOCATION OF PROPERTY YORK ROAD & HIWAY 49 (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 4177 PAGE NO 479

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation on 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

YORK Road & HWAY 49

Earnest Newell
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

APT 15 # 79

(Ground Absorption Sewage Disposal)

OWNER: Garner Merrell
ADDRESS: 5424 Saville Rd
COUNTY: Charlotte 28211
LOCATION OF SITE: Highway 49

DATE REQUESTED:
PLAT NO.: PC 203-011-CP
LOT SIZE: 82.5 74

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-6% 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 Clay (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) 46" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Seasonal PS perched (U) water table	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (slow) PS (U)	S PS U	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			
SOIL SERIES	Iredell			

S - Suitable PS - Provisionally Suitable U - Unsuitable

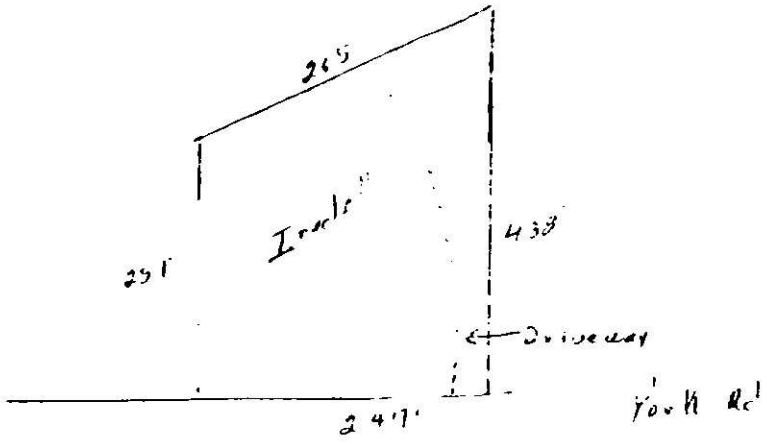
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William A. Marlin

Title: Soil Scientist Date: 7-13-79

DHS Form 2601 (2/77)
Sanitation


265'
Irreg
438'
251'
Driveway
240'
70' R/W Rd

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. 15879
T.C.NO. 203-091-08
MAP DATE
DATE 7-13-79

NAME OF OWNER Newell, Earnest

ADDRESS OF OWNER 5924 Sardis Road

LOCATION OF LOT York 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 6-25-79

RECEIVED
JUN 25 1979
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 15879

T C. No. _____

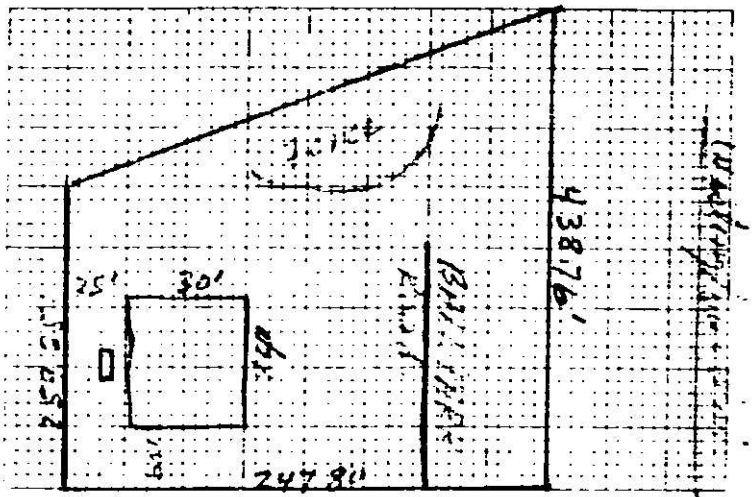
Map Date _____

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 _____
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. N/A
12) VA Case No. NA

13) NAME OF OWNER NE WELL (LAST) EARNEST (FIRST) _____ (MIDDLE)

14) ADDRESS OF OWNER 5924 SARDIS ROAD

15) PHONE NO Home 704-366-8821 Office 704-537-6952

16) LOCATION OF SYSTEM YORK Road, Hi WAY 49 (STREET OR COUNTY ROAD)

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

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 4797 AT PAGE 474

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

20) PTR NUMBER (See instructions) _____

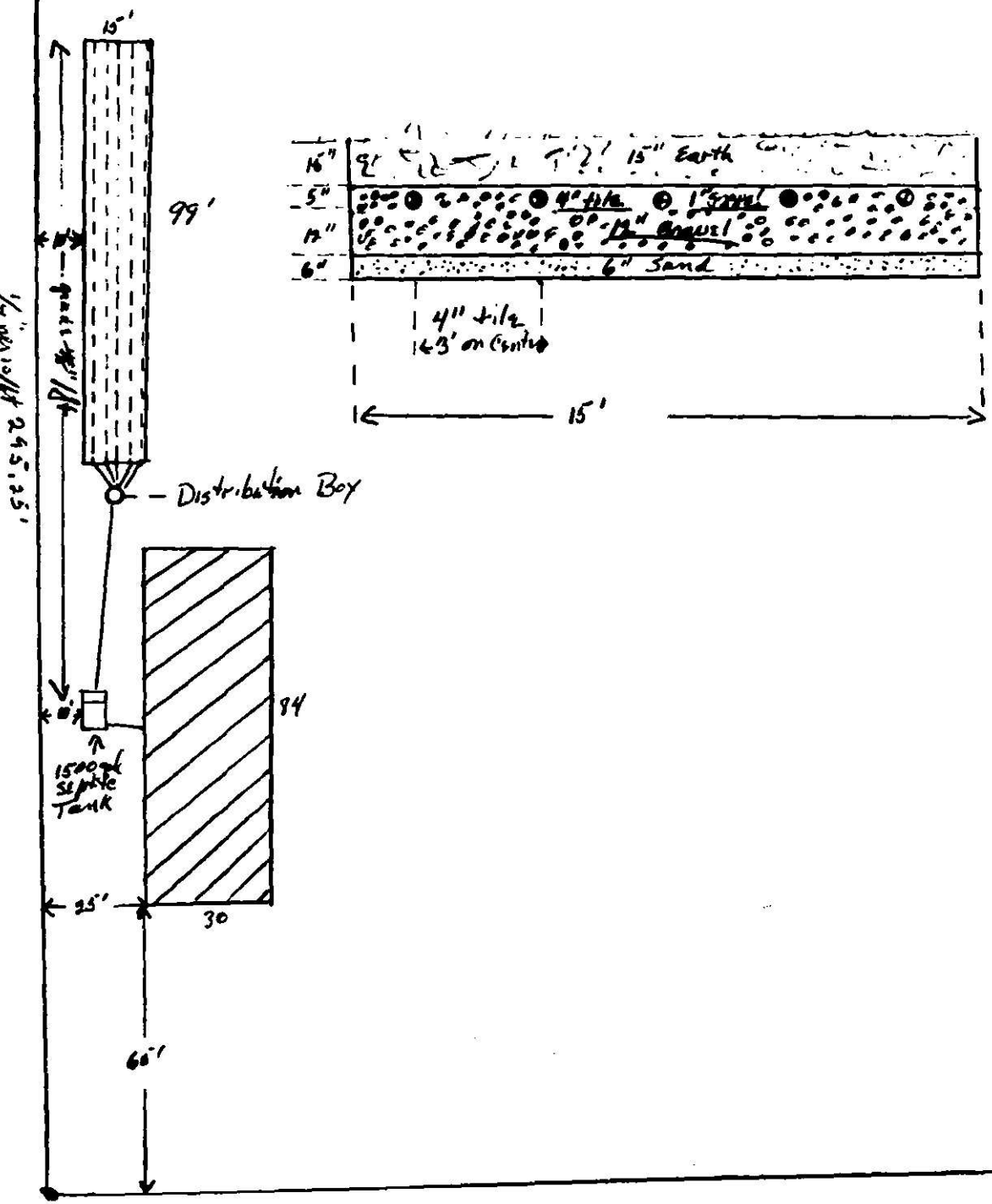
The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

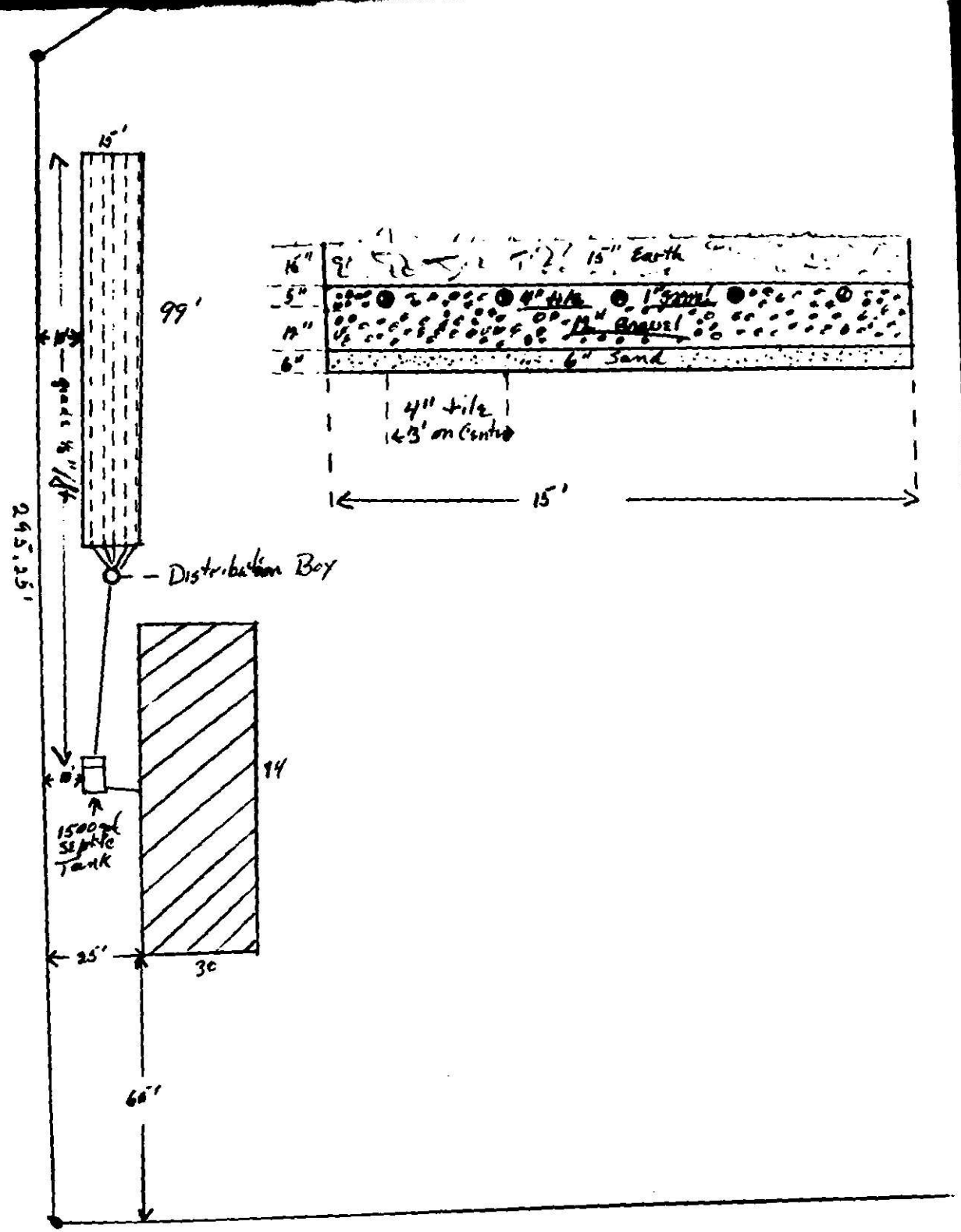
20 Jun 1979
DATE OF APPLICATION

Earnest T Newell
OWNER

EHO-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY


15'
99'
4" pipe
1/4" per 10 ft 24.5 ft
Distribution Box
94
1500 gal Septic Tank
25'
30
60'
16"
15" Earth
5"
4" tile
1" gravel
12"
Gravel
6"
6" Sand
4" tile
3' on Center
15'


15'
99'
245.25'
Distribution Box
1500 gal Septic Tank
14
25'
30
60'
16"
5"
11"
6"
15" Earth
4" tile
1" gravel
11" Gravel
6" Sand
4" tile
3' on Center
15'

PROPOSED DENTAL CLINIC
72. E.T. NEWELL

RECEIVED
DEC 13 1979
MECKLENBURG COUNTY
BLDG. INSPECTION DIV

Approved 12-17-79
Supplemental Permit Issued

9201 York Rd
203-099-00-04

REVISED SITE PLAN

S. 2°-07'-58" E. 264.57'

15'
10'
69'
DRAIN FIELD
S. 59°-12'-15" E. 243.24'
1500 GAL. SEPTIC TANK
FUTURE EXP.
PROPOSED DENTAL CLINIC
PARKING
H.CAP PARKING
11'
55'
20' DRIVE
R/W
N-30°-31'-15" E 247.80'
18" CULVERT
S. YORK RD. N.C. HWY. 49 100' R/W
R/W

MECKLENBURG COUNTY
Building Inspection Department

Date Received ..... Zone .....
Checked By ..... Building Inspector ..... Date .....
Checked By ..... Electrical Inspector ..... Date .....
Checked By ..... Mechanical Inspector ..... Date .....
Checked By ..... Plumbing Inspector ..... Date .....
Checked By ..... Zoning Inspector ..... Date .....
Checked By ..... Sub Division Control ..... Date .....
Checked By ..... Fire Prevention Inspector ..... Date .....

The issuance of a permit or approval of plans or specifications shall not be deemed or construed to be a permit for or approval of any violation of any of the Building, Plumbing, Mechanical and Fire Prevention Codes.

Septic [illegible] required for [illegible] and other Hazardous Occupancies.

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT

COPY

The undersigned, Ernest T. Powell, owner of property located at York Road, ("the site") and described in instrument recorded in Book 4107 at Page 474, 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 Unsuitably 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 August, 19 79.

Ernest T Powell (Seal)

(Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Mary Lib Dellinger, a Notary Public for said County and State, do hereby certify that Ernest T. Powell, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 9 day of Aug., 19 79.

Mary Lib Dellinger
Notary Public

My Commission Expires: My Commission Expires May 24, 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 _____

Serial No. 3388

LA No. 15879

Date Issued 8/14/79

T. C. No. po 203-091-08

Map Date 5/30/79

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 Newell (LAST) Earnest (FIRST) (MIDDLE)

ADDRESS OF OWNER 5924 Sardis Road, Charlotte, NC ZIP 28211

LOCATION OF LOT York Road, Highway 49 (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 15879. 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 form signed and presented for recording on 8/8/79

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 3956

LA No. 15879

Date Issued February 28, 1980

T. C. No. po 203-091-08

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT
TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Newell, (LAST) Earnest (FIRST) (Dr.) (MIDDLE)

ADDRESS OF OWNER 5924 Sardis Road, Charlotte, NC ZIP 28211

LOCATION OF LOT York Road, (Highway 49) (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 15879. 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.

*****THIS IS AN ADDITION TO THE DENTAL CLINIC IN PROGRESS***
(also L.A. #15879)

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

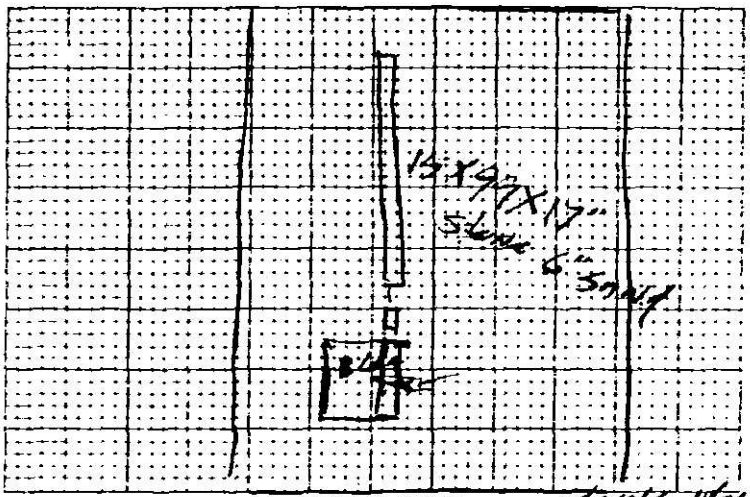
Environmental Health Department's Copy

Date Issued 2-14-50 Serial 3601 ICAR(S) Permit No. 15877 T.E.No. 203-091-05

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 15879, dated 1-30-74 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 3-4-8 after which date this permit shall be null and void.



PLOT OF SYSTEM York Hwy 49

Permeability Rate 0/5

Liquid Capacity of Tank 1500

Tank Construction P/C

Absorption and or Nitrification Lines

Total Line Length 45'

Number of Lines 3'

Distance from House 10'+

Distance from Property Line

Distance from Well City Water

NAME OF OWNER DR. E. Newell

LOCATION OF PROPERTY York 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 guaruntee 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.

To be installed under Agreement

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 4-25-80 Serial 3659 C of A (s) No. 15-879 T/C No. 203-091-08

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 Newell (LAST) Doctor (FIRST) ____ (MIDDLE)

Location of Property York Rd.

Application Number 15-879 Permit Number 15-879

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material P/C

Total Length of Drain Tile 495' Number of Lines 5

Depth of Filter Material 6"-17" SAND + STONE Cover Depth 30"

Water Supply Source City Distance from Water Source 10'+

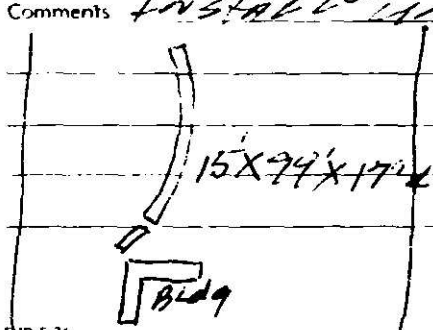
Excavation Inspected 4-25-80 (DATE) Tank Inspected 4-25-80 (DATE)

Nitrification Field Inspected 4-25-80 (DATE)

Washing Machine Line Inspected, If Applicable N.A. (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 Agreement.



Marshall Edwards
Environmentalist

EHD-5-26

Environmental Health Department's Copy