Date Received 1/15/80

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 1 0 ...
ENVIRONMENTAL HEALTH

APT No. 15790

2 T. C. No. 227-131-05

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER McGarrah (LAST) Robert (FIRST) W. (MIDDLE)

2) ADDRESS OF OWNER 352 Providence Square Drive ZIP 28211

3) PHONE NO. Home 364-4377 Office 598-4122

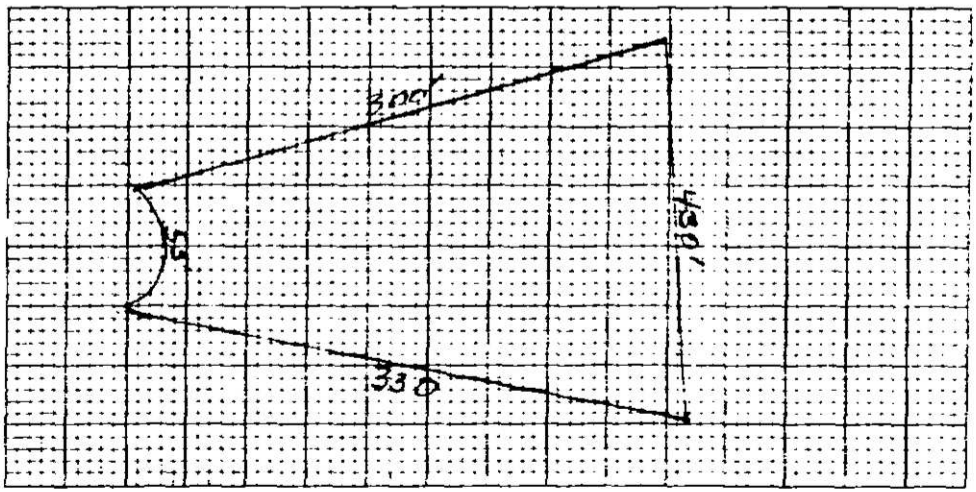
4) LOCATION OF PROPERTY Tarrymore Place (STREET OR COUNTY ROAD)

5) SUBDIVISION Providence Plantation LOT NO. 7 BLOCK NO. "C"

MAP BOOK NO 18 PAGE NO. 254

6) DEED REFERENCE. DEED BOOK 4144 PAGE NO. 240

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

R. W. McGarrah
OWNER

FORM NO. E1-11-3M-6-75

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. ~~[illegible]~~ 15790

T. C. # 227-134007

(Ground Absorption Sewage Disposal)

OWNER: Robert W. McGarrah
ADDRESS: 352 Providence Square Dr
COUNTY: Charlotte, 28272
LOCATION OF SITE: Tarrymore Place

DATE REQUESTED:
PLAT NO.: Lot 7, Block E
LOT SIZE: 124, 122

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S PS (U) complex slopes	(S) PS U 2-8%	(S) PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) U Some 2-1 Clay	S PS (U) 2-1 clay	S PS (U) 2-1 Clay	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U Blocky	S (PS) U weak Blocky	S (PS) U weak Blocky	S PS U
4. SOIL DEPTH (In.)	(S) PS U 48"	S PS (U) Depth Variable	(S) PS U 48"	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U None	(S) PS U None	(S) PS U None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U 76' to ground water	S PS (U) Eroded Areas Channel water	(S) PS U 76' to ground water	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate To slow	S PS (U) slow → V. slow	S PS (U) V. slow	S PS U
8. OTHER (Specify)	S PS U Somewhat Limited Area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	~~[illegible]~~ Provisionally suitable	unsuitable	unsuitable	
SOIL SERIES	Cecil - Enon	Complex slopes + Drainageway	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.

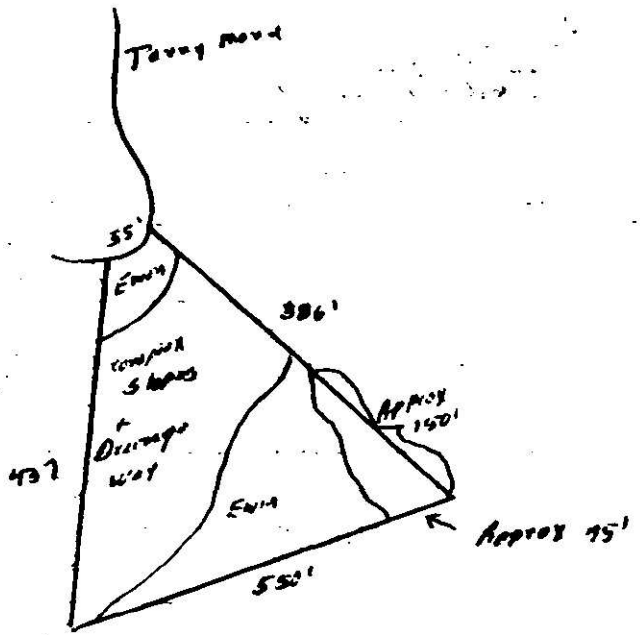
Recommendations/Comments: Note dimension change - Dimensions used in report are from recorded tax map.

Described By: William R. Marlin

Title: Soil Scientist Date: 1-21-80

DHS Form 2601
Sanitation
EHD 539 (3/79)

2


Terry Mond
35'
Ewin
386'
Approx 150'
Approx 95'
550'
Ewin

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. # 15790

T.C. # 227-134-07

DATE January 22, 1980

NAME OF OWNER McFarrah, Robert W.

ADDRESS OF OWNER 352 Providence Square Drive, Charlotte 28211

LOCATION OF LOT TARRYMORE PLACE, Providence Plantation #7-C

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:

Inadequate area available of provisionally suitable soils for the installation of ground absorption sewage disposal system in accordance with North Carolina Department of Human Resources specifications.

John R. Adkisson

John R. Adkisson, Environmentalist

SEE INSTRUCTIONS ON BACK

Date Received 5 Feb 1980

ICAR(S) Application No 15790

T. C. No. 227-134-07

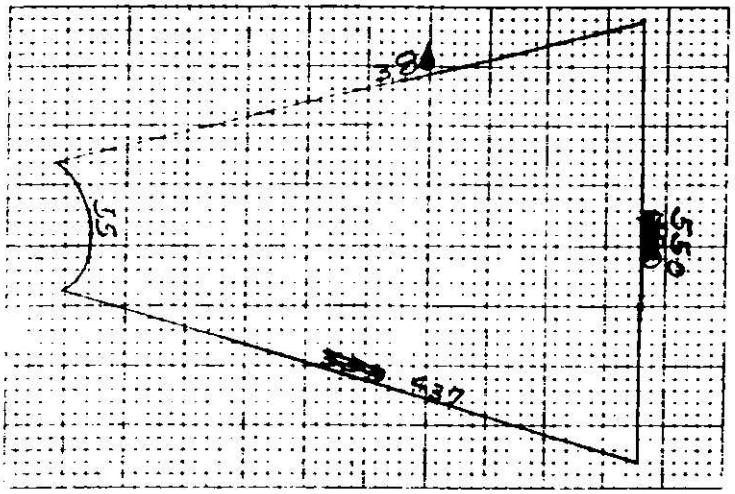
Map Date _____

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 4

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 McGARRAH (LAST) ROBERT (FIRST) W., JR. (MIDDLE)

14) ADDRESS OF OWNER 352 PROVIDENCE SQUARE DR, CHARLOTTE, N.C. 28211

15) PHONE NO Home 364-4877 Office 598-4122

16) LOCATION OF SYSTEM TARRYMORE PLACE (STREET OR COUNTY ROAD)

17) SUBDIVISION Providence Planted NW Lot No. 7 Block No. "C"

Map Book No 18 Page No. 294

18) DEED REFERENCE — DEED BOOK 4144 AT PAGE 240

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN 1/21/80

20) PTR NUMBER (See Instructions) 227-134-07

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.

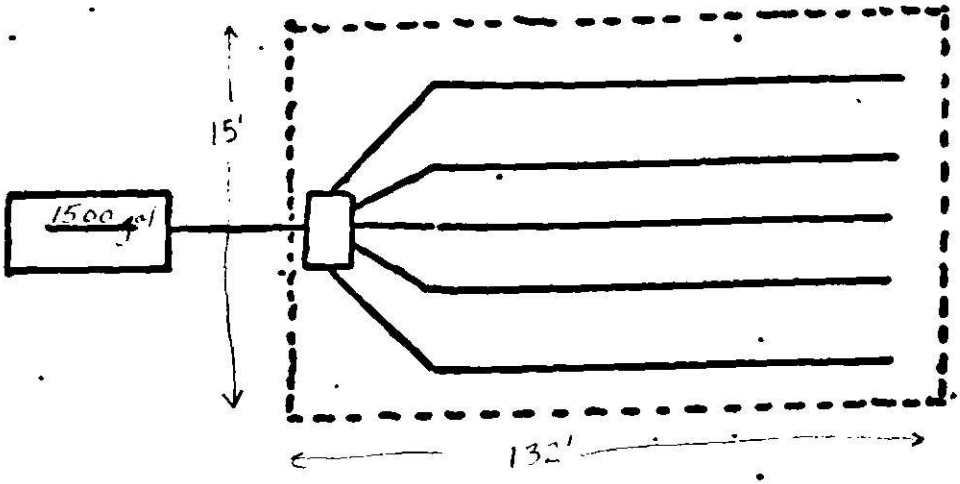
2/5/80
DATE OF APPLICATION

Robert W. McGarrah
OWNER

EHD-5-76

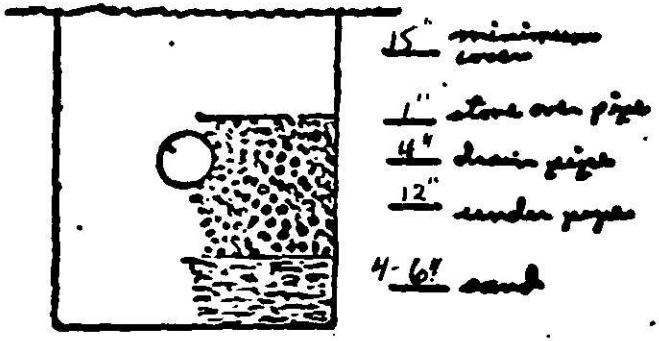
Environmental Health Department's Copy

#15790



5 drain pipes 132 long 3' on center
1980 sq foot bottom area.

Submitted for consideration and approval:



Tarrymore Place 7-C
Property Location

/ Robert W. McDonald Jr
Owner's Signature

Bed System

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT 15790

COPY

The undersigned, Robert W. JR. AND SANDRA J MCGARRAH, owner of property located at LOT 7, CLUCK C, TARRYMORE PLACE, MATTHEWS, N.C. ("the site") and described in instrument recorded in Book 4168 at Page 240, 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 5th day of FEB, 1980

Robert W. McDonald Jr (Seal)

Sandra J McDonald (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

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

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

_____
Notary Public
My Commission Expires: My Commission Expires April 23, 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 _____

Serial No. 3896

LA No. 15790

Date Issued February 5, 1980

T. C. No. 227-134-07

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 McGarrah, (LAST) Robert (FIRST) W. (MIDDLE) Jr.

ADDRESS OF OWNER 352 Providence Square Drive, Charlotte, NC 28211

LOCATION OF LOT TARRYMORE PLACE (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO #7 BLOCK NO. "C"

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 15790 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****

Environmentalist

John R Atkinson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 8-7-80

Serial No. 4108

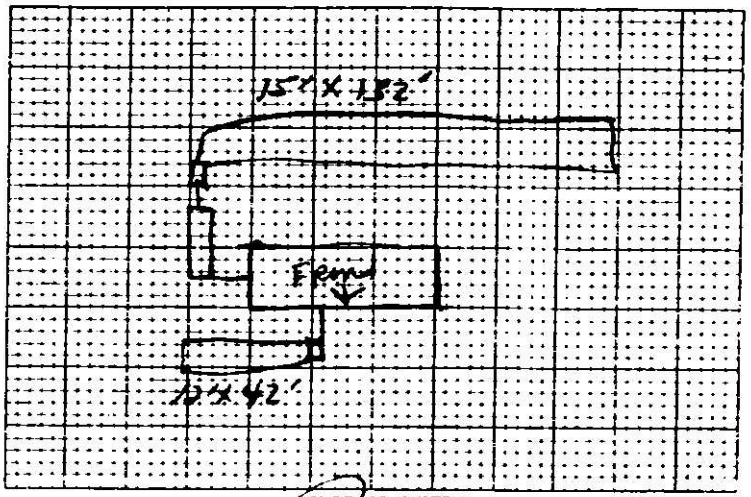
ICAR(S) Permit No. 15790

T C. No 227-134-07

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 15790, dated 2-5-80 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 9/30/80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate U.S.

Liquid Capacity of Tank 1500 gal

Tank Construction PC.

Absorption and/or Nitrification Lines:

Total Line Length 660' + 167'

Number of Lines 5 + 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50' +

NAME OF OWNER Robert W. McDaniel

LOCATION OF PROPERTY Tanymore Place

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: 15' X 132' + 17" Stone + 6" Sand on Septic System
12' + 42' + 17" Stone + 6" Sand on Washing Machine

Division or Section Head

Environmentalist Bob Wilson

* 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

C of A (s) No. 15790 /

Date Issued 9-16-80 **Serial** 4038 T C No 227-134.07

~~[illegible]~~ A B Ldg. Permit

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 McGarrah Robt. W.
LAST FIRST MIDDLE

Location of Property Terrymore Place

Application Number 15790 Permit Number 15790

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material P/C

Total Length of Drain Tile 660-167 Number of Lines 5-4

Depth of Filter Material 17" Stone 6" Sand Cover Depth 36" + 24"

Water Supply Source Well Distance from Water Source 50'+

Excavation Inspected 9-16-80 DATE Tank Inspected 9-16-80 DATE

Nitrification Field Inspected 9-16-80 DATE

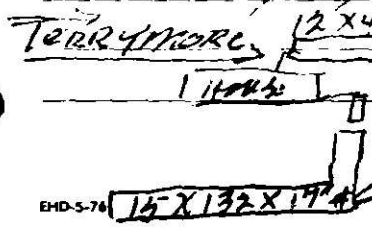
Washing Machine Line Inspected, If Applicable 9-16-80 DATE

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

Septic Tank Field 15' x 132' x 17" Stone 6" Sand

Washing Machine Field 12' x 42' x 17" Stone 6" Sand



Marshall Edwards
Environmentalist

EHD-5-76

Environmental Health Department's Copy