Date Received 10/1/76

APT No. 12661

T.C. No. 15 121 01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Ralph Squires Construction Company, Inc.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P. O. Box 25178 Charlotte, N. C. ZIP 28212

3) PHONE NO Home _____ Office 537-9553

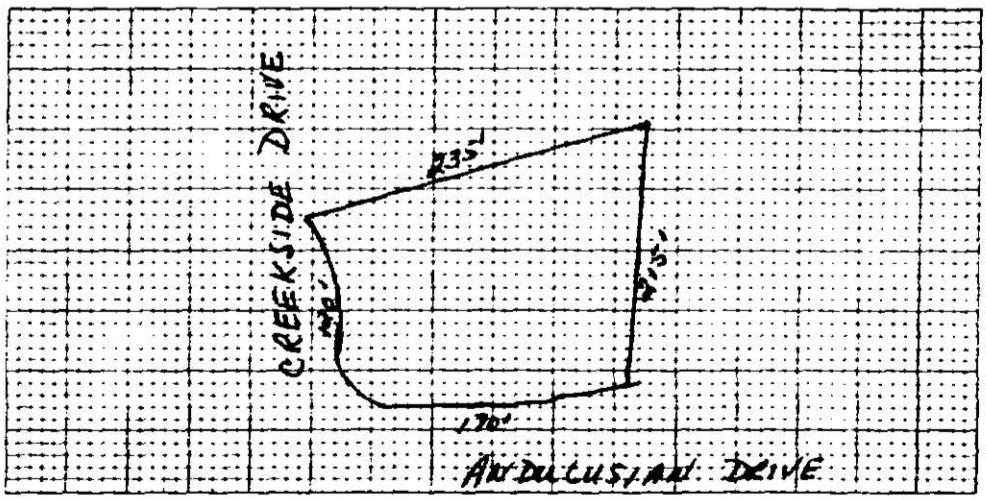
4) LOCATION OF PROPERTY 13900 Creekside Drive
(STREET OR COUNTY ROAD)

5) SUBDIVISION Windrow Estates LOT NO 36 BLOCK NO. F

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

Jim Bryan
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 9/16/77

MECK. COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
SEP 16 1977

APT No. 12661
P.O.
T.C No. 215-131-01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Ralph Squires Construction Company, Inc. (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P. O. Box 25178, Charlotte, North Carolina ZIP 28212

3) PHONE NO Home _____ Office 537-9553

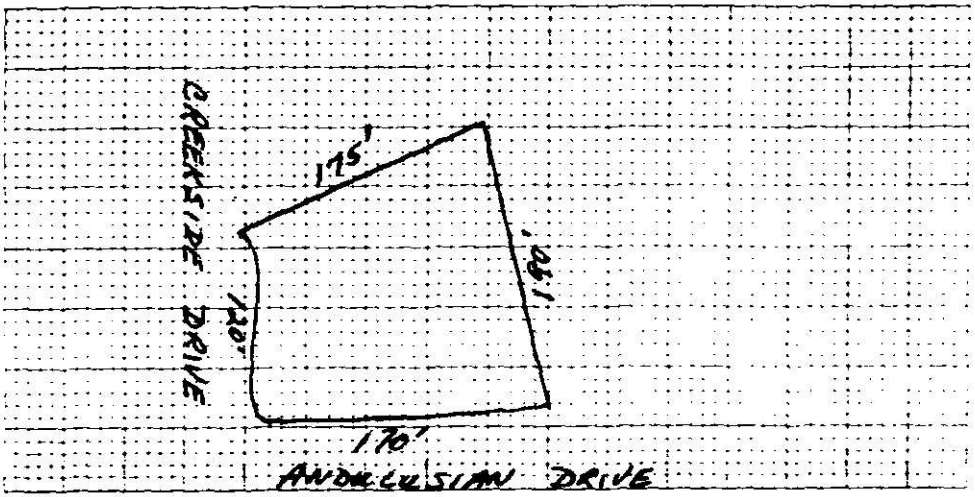
4) LOCATION OF PROPERTY 13900 Creekside Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Windrow Estates LOT NO 36 BLOCK NO F

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

Mary Jane Ellick
OWNER

EHD-5-74

Environmental Health Department's Copy

Apt. 12661

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Ralph Sances
ADDRESS: P O Box 25178, Charlotte
COUNTY: Mecklenburg
LOCATION OF SITE: 1390 C Creekside Drive Lot NO. 345

DATE REQUESTED: 9-16-77
PLAT NO.: Not Available
LOT SIZE: 25000 Sq. Ft.

Tax Id. NO. P.U. 215 - 131-01

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 3-8%	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U >48=	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS NONE U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) water PS table U >36=	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) adequate PS/ of size U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	provisionally suitable			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

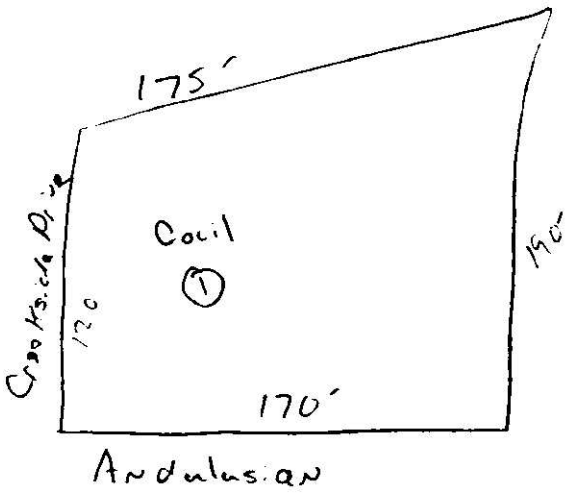
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Based on this investigation, the lot was found to have an adequate area of provisionally suitable soils with moderate permeability for installation of a septic tank system.

Described By: W. Edward Casavant

Title: Soil Scientist Date: 9-19-77

DHS Form 2601 (2/77)
Sanitation


175'
Coil
1
120
170'
Andalusian

Serial No. 1332

PTR No. 12661

T C. No. P.O.215-131-01

Date Issued September 19, 1977

Map Date

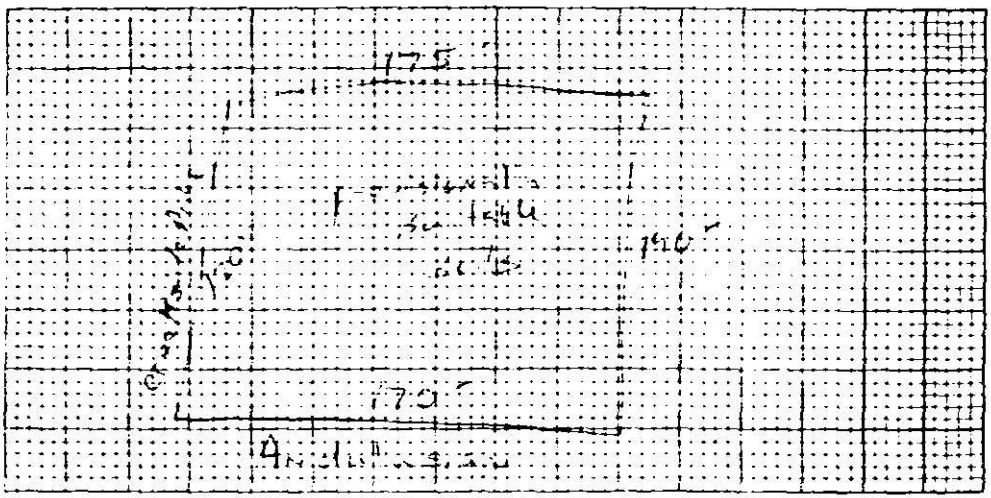
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Ralph Squires Construction Company, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 25178, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY 13900 Creekside Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Windrow Estates LOT NO 36 BLOCK NO F



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil investigation was conducted on that portion of the lot as indicated on the above plat. **Provisionally**

The permeability rate determined by the investigation was **Suitable** The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. Approval must be obtained and a permit issued before construction is begun from the Mecklenburg County Department of Environmental Health prior to the beginning of the installation of the single family wastewater treatment system on the said lot.
2. The size of the septic tank and wastewater treatment system which may be installed will be determined by the Mecklenburg County Department of Environmental Health according to the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is limited to the system installed in the immediate area indicated as acceptable for system installation on the above plat.
4. This approval is not final pending final inspection including the drilling of a well is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for the above mentioned system or any repair to this system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources Division of Health Services and the Mecklenburg Court, Health Commission which were in effect on the date of issuance and is void if at any time in the future prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules and regulations been in effect on the issue date.

Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 6-27-78

ICAR(S) Application No. 12661

T C No. 215-131-01

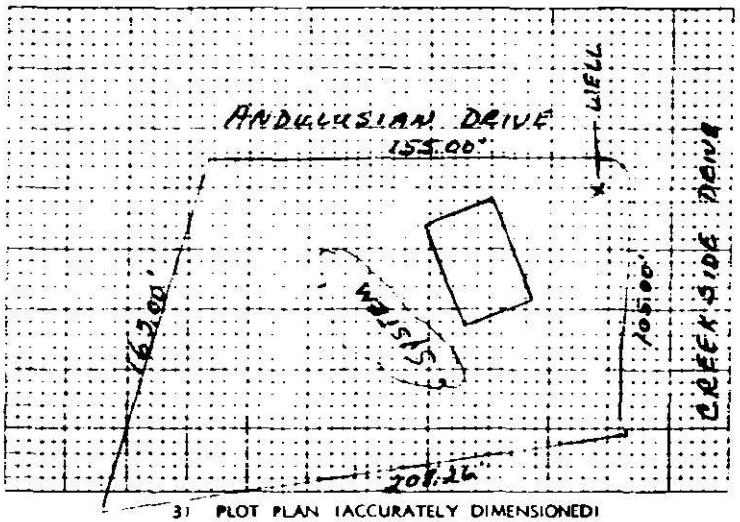
Map Date

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 propert, described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

1. X 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 X Yes ___No
4 No of Bedrooms 3
5 Business Use — Max No Employees N/A
6 Washing Machine X Yes ___No
Garbage Disposal ___Yes X No
8 Dishwasher ___Yes X No
9 Water Supply
A Individual Well yes
B Governmental System ___
C Community System
1 Well source ___
2 Governmental source ___
10 Sewage System
House located within 200 feet of public sewer ___Yes X No
House located within 200 feet of community sewer ___Yes X No
11 FHA Case No N/A
12 VA Case No N/A

13) NAME OF OWNER Ralph Squires Construction Co.
(LAST FIRST MIDDLE)

14) ADDRESS OF OWNER P.O. Box 25178, Charlotte, N.C. 28212

15) PHONE NO Home ___ Office 537-9553

16) LOCATION OF SYSTEM 13700 Creekside Drive
(STREET OR COUNTY ROAD)

17) SUBDIVISION Windrow Estates Lot No 36 Block No. F

Map Book No. ___ Page No ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 9/19/77 JPS

20) PTR NUMBER (See Instructions) 12661

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.

6-14-78
DATE OF APPLICATION

Mary Jane Eddleb
OWNER

EHD-5-76

Department's Copy

Serial No. 1993

LA No. 12661

Date Issued 6-29-78

T. C. No. P.O. 215-131-01

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 Ralph Squires Construction Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 25178, Charlotte, N. C. ZIP 28212

LOCATION OF LOT 13900 Creekside Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Windrow Estates LOT NO. 36 BLOCK NO. F

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 12661. 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, altered, 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

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

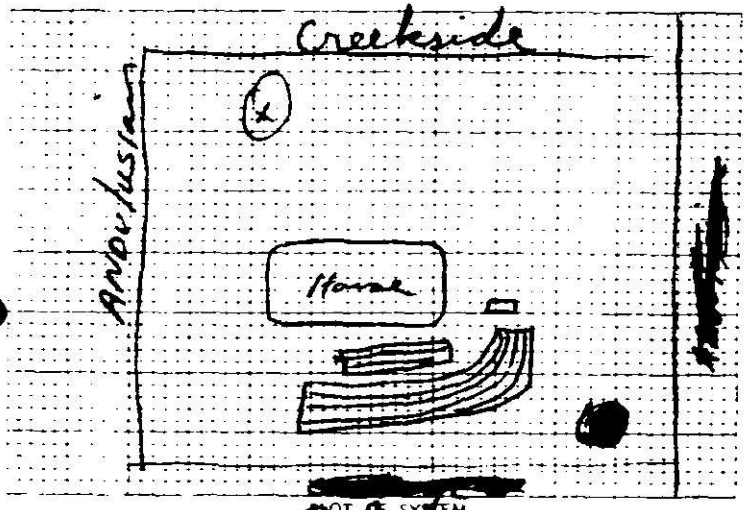
Date Issued 30 Oct 78 Serial No. 2156 ICAR(S) Permit No. 12661

T C No 60-25-121-01

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 ✓ 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 12661 dated 6/24/78 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 30 Nov, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P25

Liquid Capacity of Tank 1000 gal

Tank Construction RC Concrete

Absorption and/or Nitrification Line

Total Line Length 330' & 125'

Number of Lines 4 & 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50' +

NAME OF OWNER Ralph Squire Construction Co.

LOCATION OF PROPERTY 13900 Creekside Dr.

This installation 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: (12' x 83' x 17" stone) & (9' x 42' x 17" stone)

Division or Section Head

Steve Wood
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-S-76

Environmental Health Department's Copy

Serial No. 2077

C of A (s) No. 12661

Date Issued 1 Nov. 78

T C No 215-121-01

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 Ralph Squires Const. Co. Inc.
(LAST, FIRST, MIDDLE)

Location of Property 13900 Creekside Dr.

Application Number 12661 Permit Number 12661

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material P.C Concrete

Total Length of Drain Tile 330', 125' Number of Lines 4 & 3

Depth of Filter Material 12" Cover Depth 15'

Water Supply Source well Distance from Water Source 100'

Excavation Inspected ——— (DATE) Tank Inspected 1 Nov. 78 (DATE)

Nitrification Field Inspected 1 Nov (DATE)

Washing Machine Line Inspected, If Applicable 1 Nov (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 Note: System not designed for Dishwasher or Garbage Disposal as per application.

Steve Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 16 July 79

ICAR(S) Application No. 12661

T C No. 215-131-01

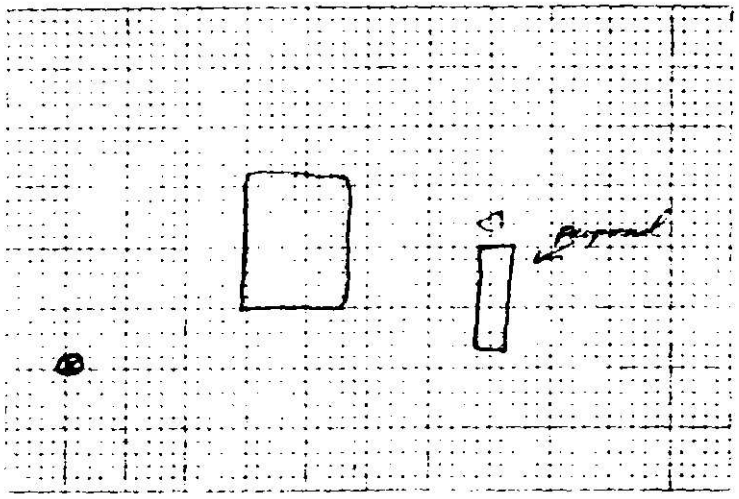
Map Date

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
No. of Bedrooms 3 - 4th unfinished
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 Robert Ford
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 13960 Creekside

15) PHONE NO Home Office

16) LOCATION OF SYSTEM SAME
STREET OR COUNTY ROAD

17) SUBDIVISION Winecoff Lot No. 36 Block No. F

Map Book No. Page No.

18) DEED REFERENCE — DEED BOOK AT PAGE

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.

DATE OF APPLICATION

Karen J. Ford
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

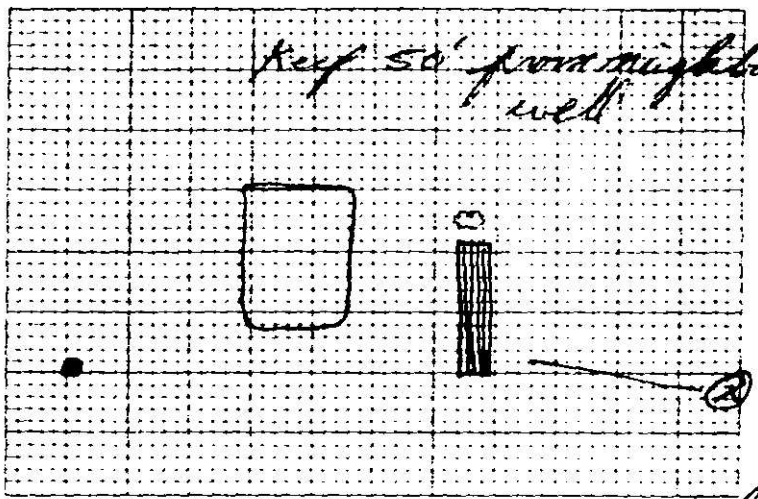
Date Issued 16 July 71 Serial 3007 ICAR(S) Permit No. 12661

T C No. 215-131-C1

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 12661 dated 16 July 71 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 _____, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate Repair

Liquid Capacity of Tank —

Tank Construction —

Absorption and or Nitrification Lines

Total Line Length 200'

Number of Lines 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100', 50'

NAME OF OWNER Robert P. Ford

LOCATION OF PROPERTY 13900 Cuckside 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.

on bed
(12'x 50'x 17" stone)
min - 15" cover

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.

Division or Section Head

Environmentalist Stephen J. Wood

* 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

Serial No. 2919

C of A (s) No. 12661

Date Issued 1 Aug. 79

T C No. 215-131-01

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 Ford (LAST) Robert (FIRST) P. (MIDDLE)

Location of Property 13900 Creekside Dr.

Application Number _____ Permit Number 12661

Inspection Date: —

Liquid Capacity of Tank _____ Tank Material Repair

Total Length of Drain Tile 220' Number of Lines 3

Depth of Filter Material 48" Cover Depth 18"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 31 July (DATE) Tank Inspected — (DATE)

Nitrification Field Inspected 1 Aug (DATE)

Washing Machine Line Inspected, If Applicable — (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 pvc repair type

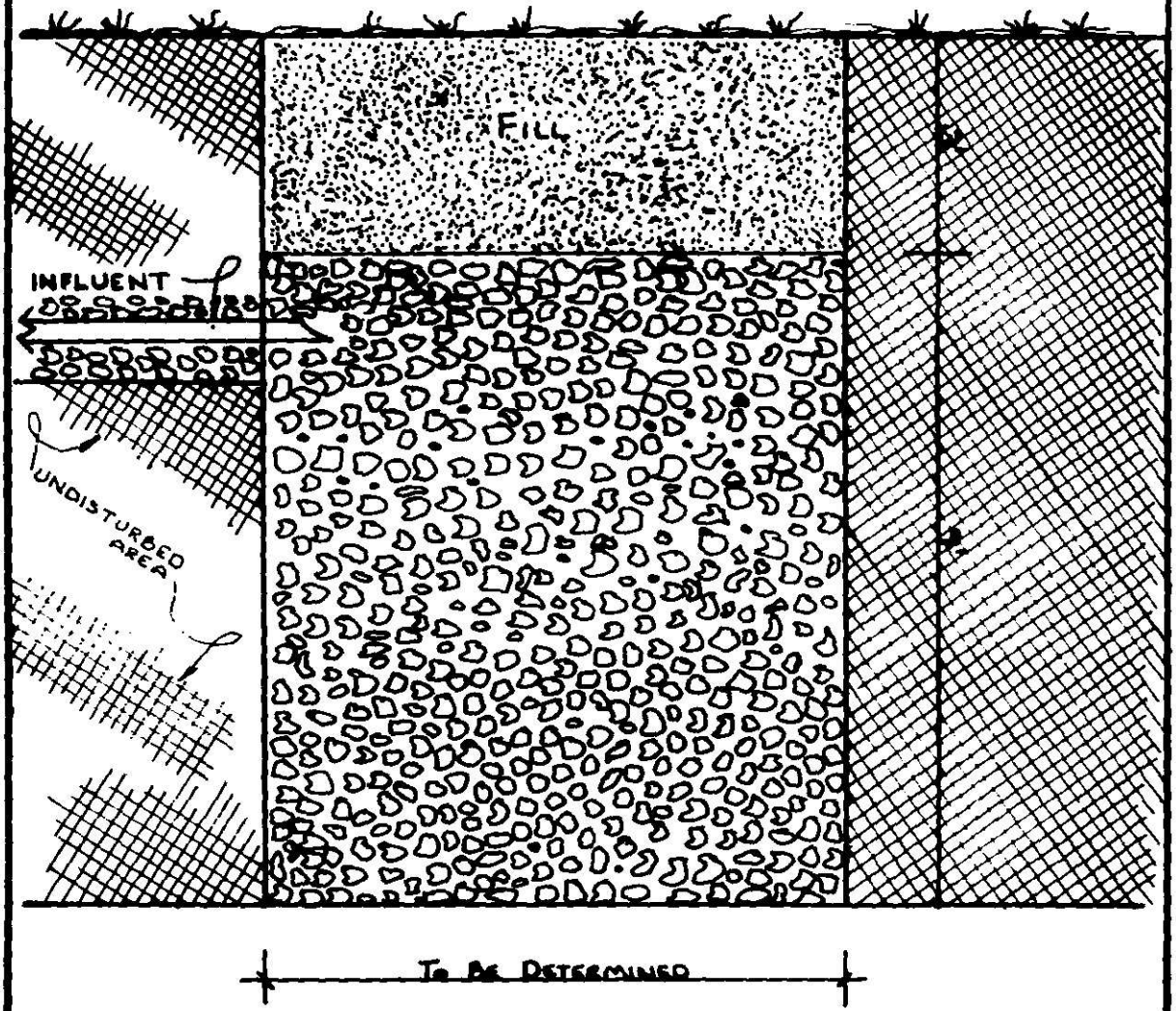
Environmentalist

EHD-5-76

Environmental Health Department's Copy

THIS IS TO CERTIFY THAT ON THE 30TH DAY OF OCT. 19 79 I, RANTSO THE PROPERTY SHOWN ON THIS PLAT AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE SHOWN HEREON

SIGNED B. RICE [redacted]



SKETCH PLAN SURVEY OF SEEPAGE PIT

SCALE 1" = 2'

THE PROPERTY OF

MAP RECORDED IN BOOK AT PAGE DEED RECORDED IN BOOK PAGE

RALPH SQUIRES HOMES

12661

November 1, 1979

Mr. Thomas W. Bivens, Director
Environmental Health
Mecklenburg County Health Department
1200 Blythe Blvd.
Charlotte, N. C. 28204

Re: Mr. and Mrs. Ford
13900 Creekside Drive
Matthews, N. C. 28105

Dear Mr. Bivens:

We propose to install a 12'x12'x12' pit at the end of the most recent repair to the septic system in their rear yard.

Attached is a diagram of the seepage pit. If their are no questions and this is satisfactory we will begin the work.

Yours truly,

Larry Schuster

Larry Schuster
Construction Manager

LS:as

Attachment

P.O. BOX 25178 / CHARLOTTE, NORTH CAROLINA 28212 / TELEPHONE 704-537-9553

Serial 3424

Date Issued 17 Nov 77

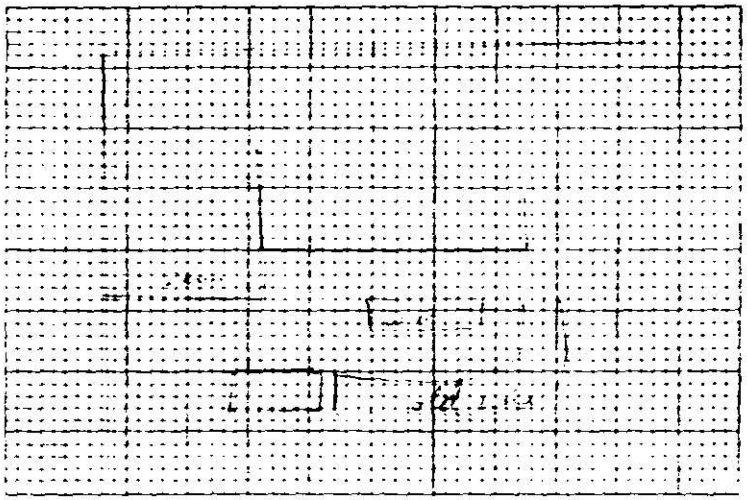
ICAR(S) Permit No. 12661

T. C. No. 215-131

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 12661-A, dated 15 Nov 77 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 12 Dec, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate ___

Liquid Capacity of Tank ___

Tank Construction ___

Absorption and or Nitrification Lines

Total Line Length X

Number of Lines 4

Distance from House 12'

Distance from Property Line 12'

Distance from Well 50' neighbor's

NAME OF OWNER [illegible]

LOCATION OF PROPERTY 13708 Lincrest 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.

1 tank 2 x 5 x 5 - 3 step - bottom and design by engineering dept

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 Nov 1979 Serial 3244 C of A (s) No. 12661 T C No 215-131-01

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 Ford (LAST) Robert (FIRST) (MIDDLE)

Location of Property 13900 Creekside Dr

Application Number _____ Permit Number 12661

Inspection Data:

Liquid Capacity of Tank — Tank Material —

Total Length of Drain Tile 12'+12'+9' stone Number of Lines 4

Depth of Filter Material 9' Cover Depth 2'

Water Supply Source Well Distance from Water Source 50'-NEIGHBORS

Excavation Inspected — (DATE) Tank Inspected — (DATE)

Nitrification Field Inspected 20 Nov (DATE)

Washing Machine Line Inspected If Applicable — (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 as proposed by Haines Company

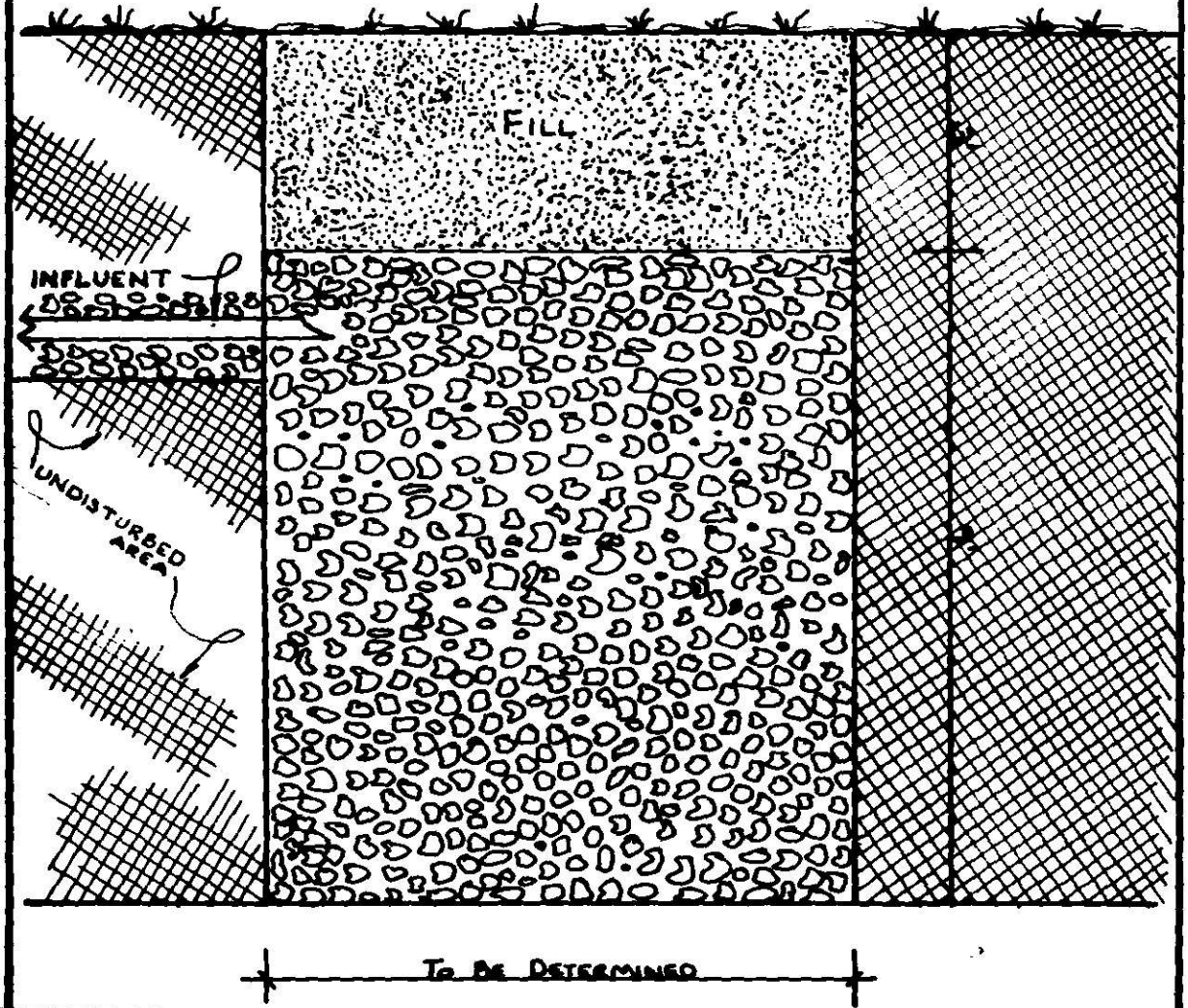
Steve Wood
Environmentalist

EHD-S-76

Environmental Health Department's Copy

THIS IS TO CERTIFY THAT ON THE 30TH DAY OF OCT. 19 79 I, [redacted] OWNER OF THE PROPERTY SHOWN ON THIS PLAT. AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE SHOWN HEREON

SIGNED B. RICE [redacted]



SKETCH PLAN SURVEY OF SEEPAGE PIT

SCALE 1" = 2'

THE PROPERTY OF

MAP RECORDED IN BOOK AT PAGE DEED RECORDED IN BOOK PAGE

RALPH
SQUIRES
HOMES

January 7, 1980

Mr. Tom W. Bivens, Director
Environmental Health
Mecklenburg County Health Department
1200 Blythe Blvd.
Charlotte, N. C. 28203

Re: Mr. and Mrs. Bob Ford
13900 Creekside Drive
Matthews, N. C. 28105

Dear Mr. Bivens:

In regard to the septic tank at the above address, we propose the following procedure to correct the leakage discharging at the surface. Number 1. We will dig up the distribution box to be sure it is operating properly. Number 2. We would propose to install a 10'x10'x10' seepage pit at the end of the washing machine drain field. We are sure the problem is not the septic drain field but the washing machine drain field.

If this proposed procedure is satisfactory, we will proceed with the work as soon as it is permitted.

Yours truly,

Larry Schuster

Larry Schuster
Construction Manager

LS:as

P.O. BOX 25178 / CHARLOTTE, NORTH CAROLINA 28212 / TELEPHONE 704-537-9553

Serial 3551

ICAR(S) Permit No. 12661

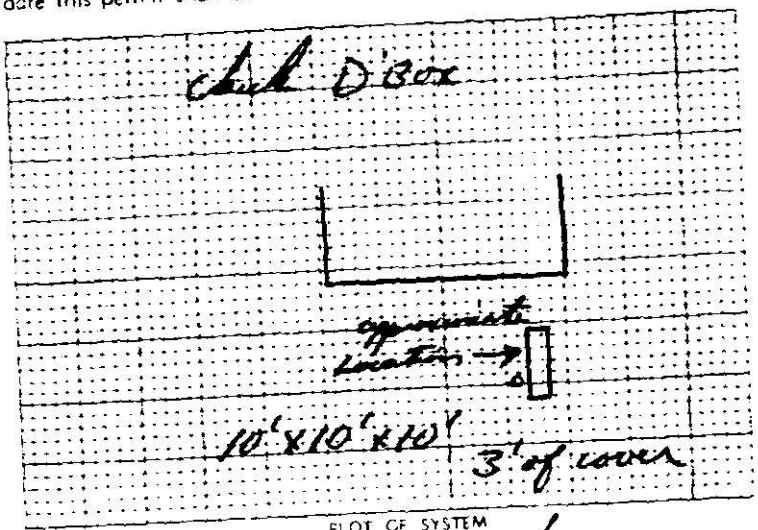
Date Issued 9 Jan 80

T C No.

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 12661 dated ___ 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 Feb 80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate ___

Liquid Capacity of Tank ___

Tank Construction ___

Absorption and or Nitrification Lines

Total Line Length ___

Number of Lines ___

Distance from House 10'

Distance from Property Line 10'

Distance from Well 60' uphill

NAME OF OWNER Bob Ford

LOCATION OF PROPERTY 13900 Creekside 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.

As per plans submitted by Squires company

Environmentalist

Division or Section Head

* 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 16 Jan 80 Serial 3407 C of A (s) No. 12661

T C No

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 Ford (LAST) Bob (FIRST) (MIDDLE)

Location of Property 13,900 Caldwell Dr

Application Number 12661 Permit Number 12661

Inspection Data:

Liquid Capacity of Tank Tank Material

Total Length of Drain Tile Number of Lines

Depth of Filter Material 10'x10'x10' (12") Cover Depth

Water Supply Source Distance from Water Source

Excavation Inspected (DATE) Tank Inspected (DATE)

Nitrification Field Inspected (DATE)

Washing Machine Line Inspected If Applicable (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 for Septic (Conv)

M. D. Kirby
Environmentalist

EHD-5-76

Environmental Health Department's Copy