Date Received 5/23/78

APT No. 14114

T. C. No. 139-23.01

Map Date 3.22.78

cc: Henry W. Fox
9408 Sandbury Ave.
Charlotte, N.C. 28213

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Watts (LAST) Otis (FIRST) David (MIDDLE)

2) ADDRESS OF OWNER McManus Road Rt. 1 Midland N.C. ZIP 28107

3) PHONE NO Home 545-4336 Office 525-7240

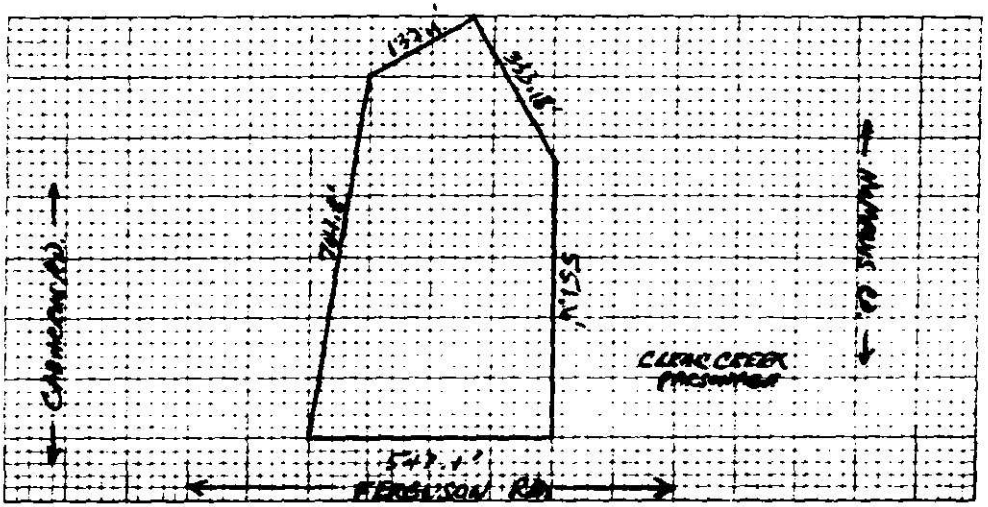
4) LOCATION OF PROPERTY Ferguson Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Clear Creek Township LOT NO [redacted] BLOCK NO [redacted]

MAP BOOK NO [redacted] 139 PAGE NO 23

6) DEED REFERENCE DEED BOOK 1645 PAGE NO 330

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

Otis David Watts Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

Apt. 19119

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Otis Lloyd Upton
ADDRESS: Rt. 1 Mebane, N.C.
COUNTY:
LOCATION OF SITE: Ferguson Rd.

DATE REQUESTED: 5-23-78
PLAT NO.: P.O. 139-231-01
LOT SIZE: 105,327 Sq. Ft (Approx.)

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-6% 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) Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky 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) ≥ 6'% PS Rock U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) ≥ 6'% PS U Water	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 Area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable			
SOIL SERIES				

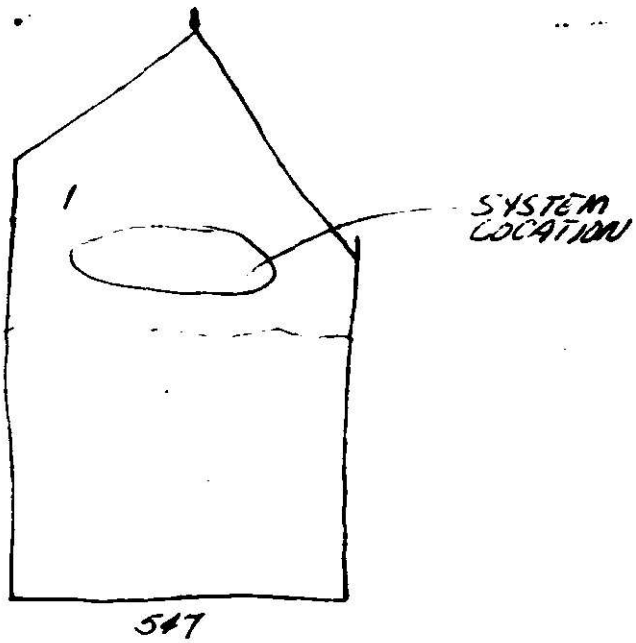
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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: Eddie Reynolds
Title: Environmentalist Date: May 30, 1978

DHS Form 2601 (2/77)
Sanitation



Ferguson Rd.

Title: _____ Date: _____
PHS Form 2801 (2/77)
Sanitation

Serial No. 1926

PTR No. 14114

Date Issued 5-31-78

T C No. P.O. 139-231-01

Map Date 3-22-78

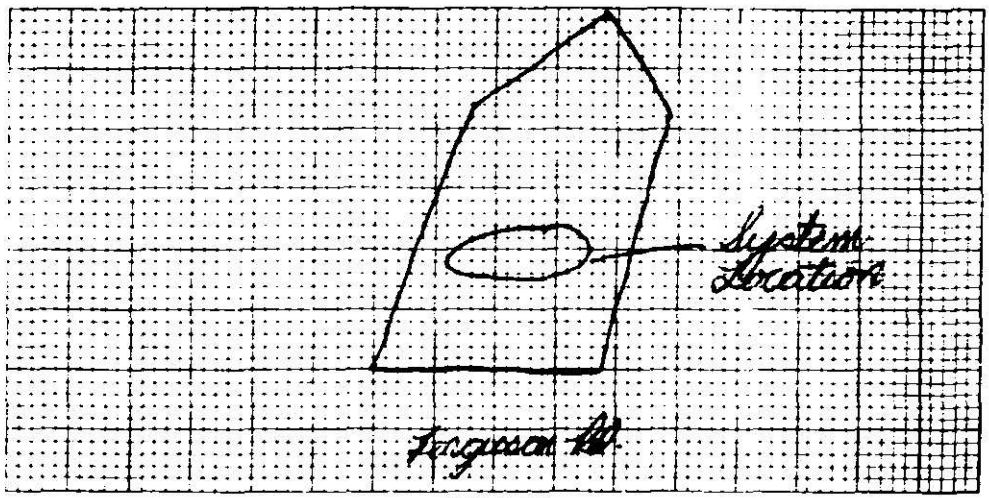
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Watts (LAST) Ottis (FIRST) David (MIDDLE)

ADDRESS OF OWNER McManus Road Rt. 1 Midland, NC ZIP 28107

LOCATION OF PROPERTY Ferguson Road (STREET OR COUNTY ROAD)

SUBDIVISION Clear Creek Township LOT NO BLOCK NO.



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 said investigation was conducted on that portion of the lot as indicated on the above plot.

The permeability rate determined by the investigation was 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. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank and sewage treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to its installation based on the permeability rate obtained above and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction, including the digging of holes, 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 installation, construction, alteration, and/or repair of such a 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 County 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.

Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 8/31/78

ICAR(S) Application No. 14114

T & P No. 139-23-01

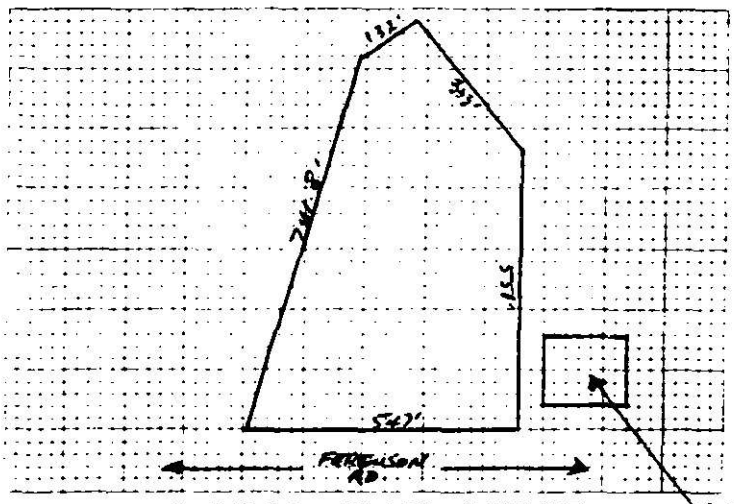
Map Date 3-22-78

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



31) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___Yes___No
Residence ✓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 ___
2. Governmental source ___
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 Fox (LAST) Henry (FIRST) Wade (MIDDLE)

14) ADDRESS OF OWNER 9408 Sandburg Ave., Charlotte

15) PHONE NO Home 596-3947 Office 568-6530

16) LOCATION OF SYSTEM Ferguson Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION Clear Creek Township Lot No. ___ Block No. ___

Map Book No 139 Page No 23

18) DEED REFERENCE — DEED BOOK 1645 AT PAGE 330

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.

8/31/78
DATE OF APPLICATION

Henry W. Fox
OWNER

END-5-76

Environmental Health Department's Copy

Date Received 8/31/78 Apt. No. (S) _____ Application No. (W) 14114

T. C. P. No. 39-231-01

Map Date 3-22-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Fox (LAST) Henry (FIRST) Wade (MIDDLE)

ADDRESS OF OWNER 9408 Sandburg Ave., Charlotte ZIP 28213

PHONE NO. Home 596-3947 Office 568-6530

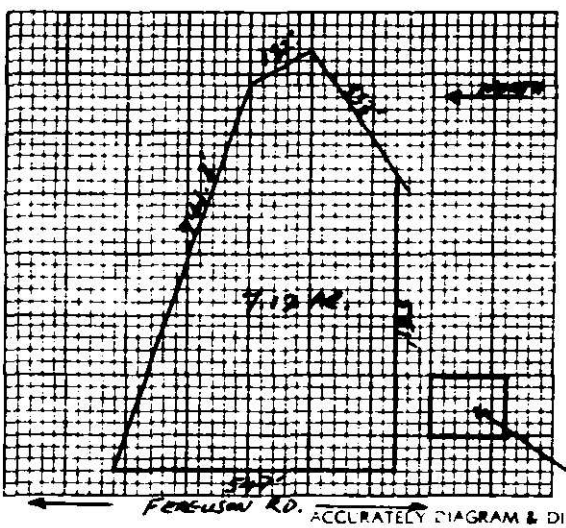
LOCATION OF PROPERTY Ferguson Road (STREET OR COUNTY ROAD)

WELL CONTRACTOR HATHCOCK WELL DRILLING & PUMP CO. Oakboro, N.C. LICENSE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of ✓ individual, ___ semi public, or ___ public water supply.

Aug. 15, 1978
DATE OF APPLICATION

Henry W. Fox
OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks: PROPERTY LOCATED BETWEEN CABARRUS RD. AND BRIEF RD. ON THE EAST SIDE OF FERGUSON RD., NORTH OF THE CLEAR CREEK BAPTIST CHURCH PARSONAGE.

Application approved and permit hereby granted

Permit No: _____

Eddie Reynolds
ENVIRONMENTALIST

EHD-S-76

Environmental Health Department's Copy

Serial No. 2184

LA No. 14114

Date Issued August 31, 1978

T. C. No. P.O.139-231-01

Map Date 3-22-78

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 Fox (LAST) Henry (FIRST) Wade (MIDDLE)

ADDRESS OF OWNER 9408 Sandburg Avenue, CHarlotte, NC ZIP _____

LOCATION OF LOT Ferguson 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 14114. 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

Eddie Reynolds
Environmentalist

John R Adkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 2461

Date Issued 30 Jan-79

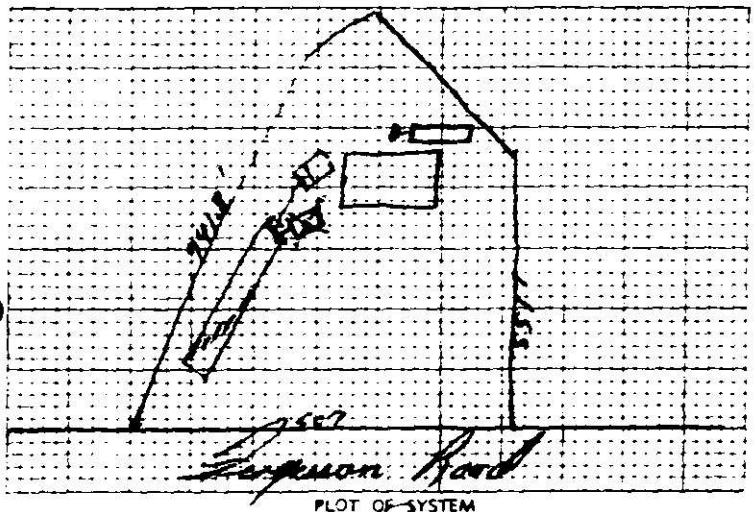
ICAR(S) Permit No. 14114

T.C. No. 139-231-01

Map Date 22 Dec 78

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 14114 dated 31 Aug 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 _____, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate _____

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and or Nitrification Lines

Total Line Length 500' x 16' WIDE
4 (21' x 32' x 17")

Number of Lines 5 (15' x 100' x 17")

Distance from House 10'

Distance from Property Line > 10'

Distance from Well > 100'

NAME OF OWNER Gray, Mary Wade

LOCATION OF PROPERTY Ferguson Road

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg Count. 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.**

_____ Division or Section Head

M. A. Hinkley 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

Serial No. 2482

C of A (s) No. 14114
P.C
T. C No. 139-231-01

Date Issued 9 Apr 79

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 Fay (LAST) Henry (FIRST) Wade (MIDDLE)

Location of Property Indiana Rd

Application Number 14114 Permit Number 14114

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC

Total Length of Drain Tile 495' + 185' run Number of Lines 3(9'x42'x17") 5(15'x100'x12")

Depth of Filter Material 12" Cover Depth 15"

Water Supply Source Well Distance from Water Source >100

Excavation Inspected 3 Apr 79 (DATE) Tank Inspected 6 Apr 79 (DATE)

Nitrification Field Inspected 9 Apr 79 (DATE)

Washing Machine Line Inspected, If Applicable 9 Apr 79 (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 Home Site (Coats)

M. L. Kirby
Environmentalist

EHD-5-76

Environmental Health Department's Copy