Date Received 10/3/78

RECEIVED
SEP 9 1978
ENVIRONMENTAL HEALTH

APT No. 14589

T. C. No. 219-161-07

Map Date 4-5-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Sanford (LAST) George (FIRST) Darrell (MIDDLE)

2) ADDRESS OF OWNER 4528 #4 Perth Court ZIP 28215

3) PHONE NO Home 568-5513 Office

4) LOCATION OF PROPERTY 131 Dogwood Ln. (STREET OR COUNTY ROAD) corner - Cedar Lane & Dogwood Ln

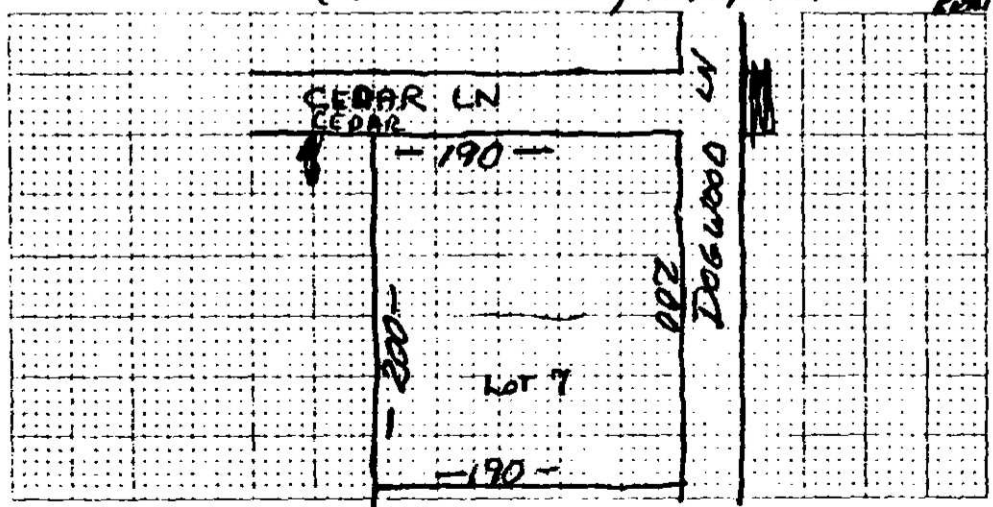
5) SUBDIVISION Eastfield Colony LOT NO 10 & 11 BLOCK NO 1

MAP BOOK NO 7 PAGE NO 131

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 or site inspection as described for the purpose of determining the suitability for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.

(19-161-07) Tax Map No. 15 Additions Real Estate Map



7) ACCURATELY DIAGRAM & DIMENSION LOT

Darrell Sanford
OWNER

EHO-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

14589

(Ground Absorption Sewage Disposal)

OWNER: George Darrell Sanford DATE REQUESTED: 10-5-78
ADDRESS: 4536 #4 Heath Ct. PLAT NO.: 019-161-07
COUNTY: 28215 Meck LOT SIZE: 38,000 Sq.Ft.
LOCATION OF SITE: 131 Dogwood LN & Corner Cedar LN.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% 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) PS None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS 76' U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Mod. 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	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: VACANT Lot with existing Septic Tank & Field and apparently a well

Described By: J. Marshall Edwards

Title: San II Date: 10-5-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2241

PTR No. 14589

T. C. No. 019-161-07

Map Date 4-5-78

Date Issued October 6, 1978

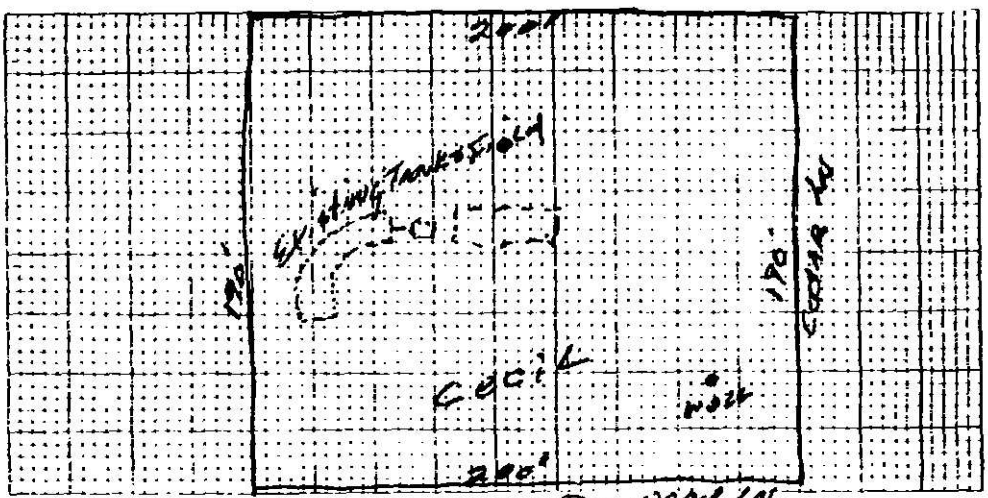
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Sanford (LAST) George (FIRST) Darrell (MIDDLE)

ADDRESS OF OWNER 4528-#4 Perth Court, Charlotte, NC ZIP 28215

LOCATION OF PROPERTY 131 Dogwood Lane (Corner: Dogwood & Cedar Lanes) (STREET OR COUNTY ROAD)

SUBDIVISION Eastfield Colony LOT NO. 10 & 11 BLOCK NO. 1



PLOT PLAN

This [illegible] Department of Environmental Health in the [illegible] and inspection was conducted on that [illegible] as indicated on the above plot **Provisionally Suitable**

The permeability rate determined by the percolation was [illegible] 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 [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment systems in the soil.
2. The [illegible] wastewater treatment system which must be designed by the Mecklenburg County Department of Environmental Health [illegible] and on the [illegible] attached hereto.
3. [illegible] acceptable for system installation [illegible]
4. [illegible] performed on the soil which, [illegible] Health [illegible] located as acceptable for [illegible] 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 [illegible] said 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 if the new or revised laws, rules and regulations been in effect on the issue date.

Marshall Edwards
Environmentalist

John N. Dickson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received Nov. 17 1978

ICAR(S) Application No. 14589

T. C. No. 019-161-07

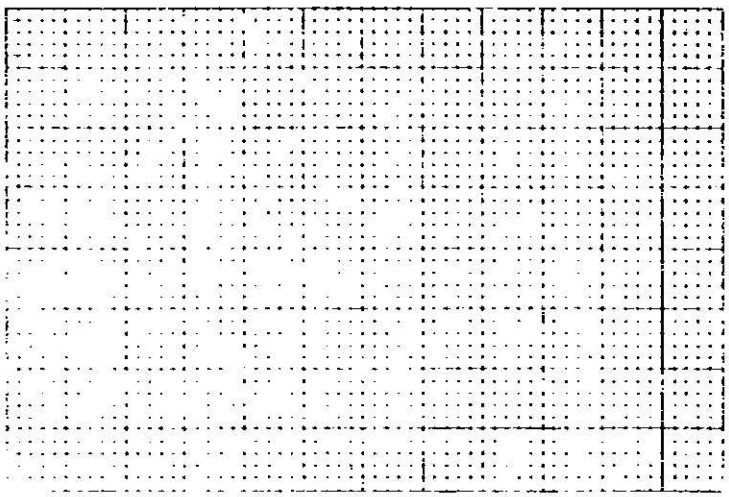
Map Date 4-5-78

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.



3) 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
1 Well source ___
2 Governmental source ___
10) Sewerage System
House is/is not within 200 feet of public sewer ___ Yes ___ No
House is/is not within 200 feet of municipal sewer ___ Yes ___ No
11) EHA Case No. ___
12) PA Case No. ___

13) NAME OF OWNER Eich Jr. (Last) Ernest (First) P (Middle)

14) ADDRESS OF OWNER 5646 C Via Romance, Charlotte, NC 28211

15) PHONE NO. Home 366-2626 Office 374-5429

16) LOCATION OF SYSTEM 11717 Dogwood Lane, Corner Dogwood & Cedar Lanes (Street or County Road)

17) SUBDIVISION Eastfield Colony Lot No. 10 & 11 Block No. 1

Map Book No. 7 Page No. 131

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 10-3-78 (P.S.)

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 11/17/78

OWNER Ernest P. Eich, Jr.

EHS 1-78

Environmental Health Department's Copy

Date Issued November 17, 1978 Serial No. 2435

LA No. 14589

T. C. No. 019-161-07

Map Date 4/5/78

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 Eich Jr. (LAST) Ernest (FIRST) P. (MIDDLE)

ADDRESS OF OWNER 5646 C Via Romano, Charlotte, N.C. ZIP 28211

LOCATION OF LOT 11217 Dogwood Lane (corner: Dogwood and Cedar Lane) (STREET OR COUNTY ROAD)

SUBDIVISION Eastfield Colony LOT NO. 10 & 11 BLOCK NO. 1

MAP BOOK NO. 7 PAGE NO. 131

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 14589. 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

Michael Edwards
Environmentalist

John McKeon
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 1-5-79

Serial No. 2292

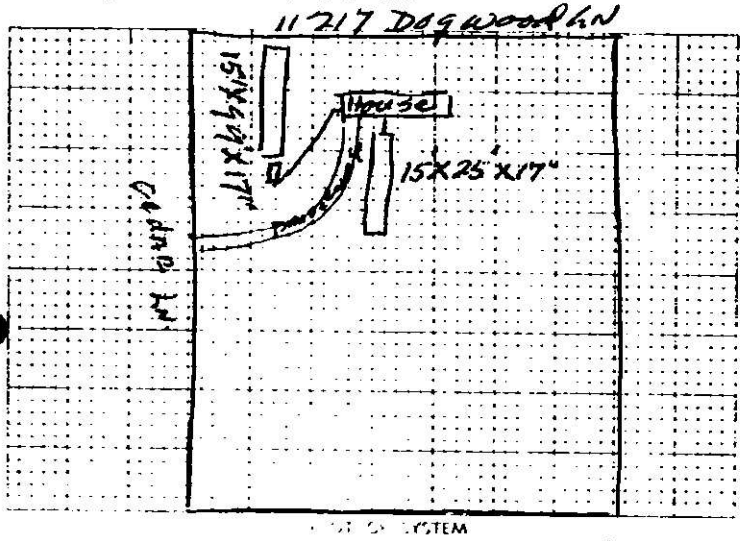
ICAR(S) Permit No. 14589

T. C. No 019-161-07

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluunt 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 14589, dated 11-1-78 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 2-5-79, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P/S

Liquid Capacity of Tank 1500

Tank Construction PRECAST

Absorption and or Nitrification Lines.

Total Line Length 495-125

Number of Lines 5-5

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER Ernest P Eich, Jr.

LOCATION OF PROPERTY 11217 Dogwood Ln & Cedar Ln

The [illegible] construction requirements as set forth in the Regulations of the Mecklenburg County [illegible] effect on the date of the granting of this permit. A certificate of approval [illegible] Environmental Health Director before any system can be covered up or otherwise rendered [illegible] inspected. **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.**

Septic Tank & Field (15'X99'X17" stone) Washing Machine
15'X25'X17" stone)

Division Chief or Head

J. Marshall Stevens
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 4-9-79 Serial No. 2487 C of A (s) No. 14589

T C No. 79-161-07

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 Eich (LAST) Ernest (FIRST) D (MIDDLE), Jr.

Location of Property 1121 T Dogwood Ln

Application Number 14589 Permit Number 14589

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material P/C

Total Length of Drain Tile 495-125 Number of Lines 5-3

Depth of Filter Material 17" Cover Depth 20"

Water Supply Source Well Distance from Water Source 50'+

Excavation Inspected 4-9-79 (DATE) Tank Inspected 4-9-79 (DATE)

Nitrification Field Inspected 4-9-79 (DATE)

Washing Machine Line Inspected, If Applicable 4-9-79 (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 Dogwood Ln

House

4" TANK

15' X 99' X 17"

15' X 25' X 17"

Environmentalist

EHD-5-76

Environmental Health Department's Copy