Date Received 6-30-83

SIR No. 19832

T. C. No. 139-081-15

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Ellicttc (LAST) John (FIRST) J (MIDDLE)

2) ADDRESS OF OWNER 9027 Blair Rd, CHARLOTTE, N C ZIP 28212

3) PHONE NO Home 704-545-3051 Office 545-5120 8 am - 5 pm

4) LOCATION OF PROPERTY 10131 Connell Rd CHARLOTTE, N C 28212 (STREET OR COUNTY ROAD)

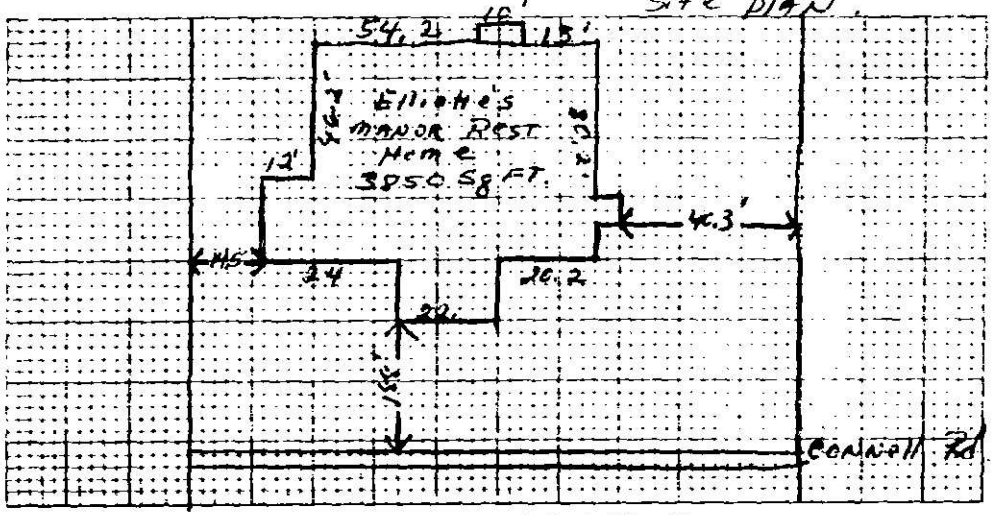
Tax Parcel No.
5) SUBDIVISION 139-81-15 LOT NO. ~~15~~ BLOCK NO 81

MAP BOOK NO 139 PAGE NO. _____

6) DEED REFERENCE DEED BOOK 4257 PAGE NO 125

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

See ATTACHED Site PLAN.



7) ACCURATELY DIAGRAM & DIMENSION LOT

John J Elliotte
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 5102

SIR No. 19832

T. C. No. 139-081-15

Date Issued 7-12-83

Map Date

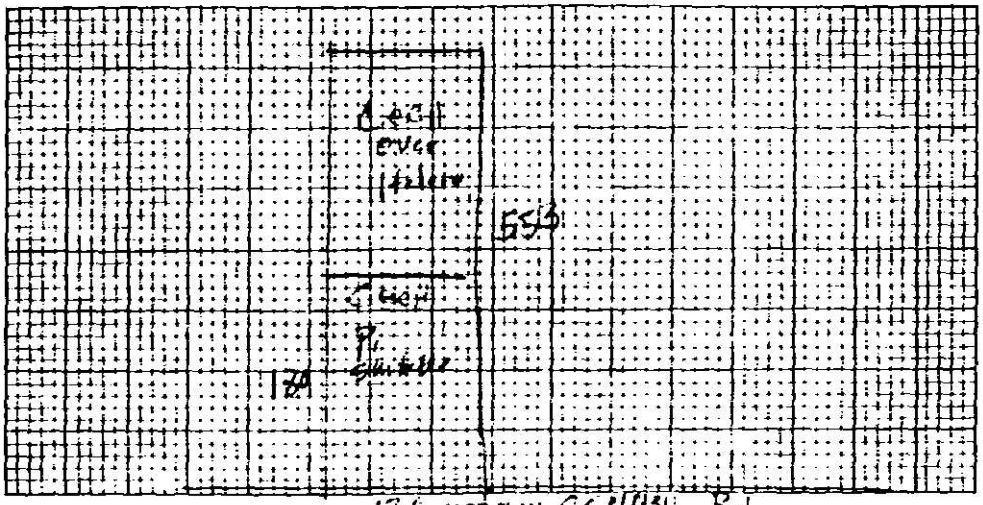
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Elliotte, (LAST) John (FIRST) J. (MIDDLE)

ADDRESS OF OWNER 9027 Blair Rd., Charlotte, NC ZIP 28212

LOCATION OF PROPERTY 10131 Connell Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO.



130 PLOT PLAN CT Niell Rd

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 Provisionally 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. A permit to install a particular type of septic system must be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of the construction of the building or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health or its results as indicated in the permeability rate obtained above and on the size and type of building constructed thereon.
3. This approval is void unless 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 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 installation. Construction, alteration 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.

William Kennedy
Soil Scientist

EHD-5-76

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19832

T.C. NO. 139-081-15

(Ground Absorption Sewage Disposal)

OWNER: John Elliotte
ADDRESS: 9027 Blair Rd 28212
LOCATION OF SITE: Connell Rd

PLAT NO:
LOT SIZE: 1.74

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-6	S (PS) U — 2-6	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Blocky Clay	S PS (U) — Mixed Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS (U) — Blocky To weak blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 40-48	S (PS) U — 36-40	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S PS (U) — Clay	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS (U) — Slow	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIIa	IVb		
9. SITE CLASSIFICATION	Suitable	Unsuitable		
10. SOIL SERIES	Cecil	Cecil over Helene		

S - Suitable PS - Provisionally Suitable U - Unsuitable

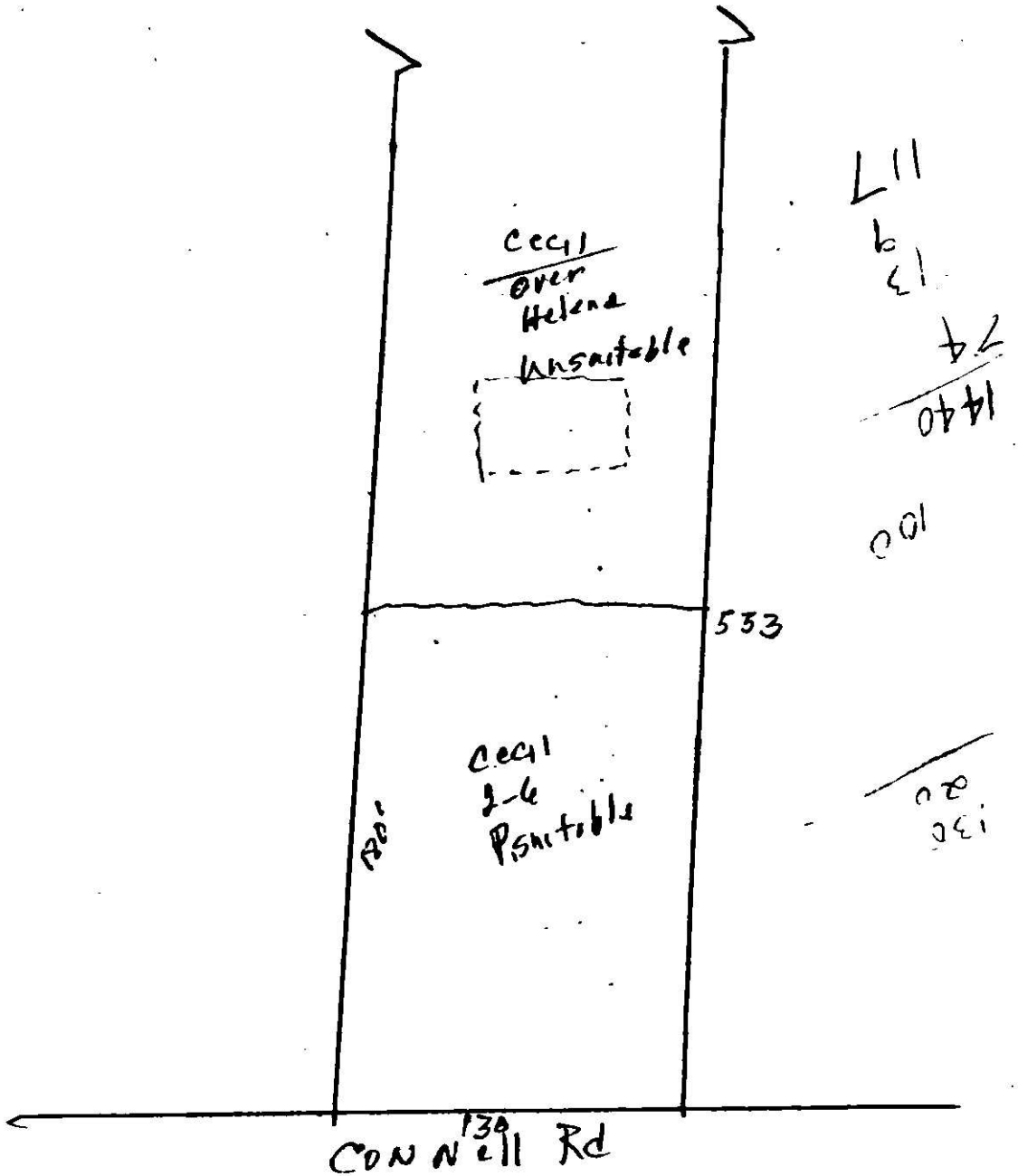
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Sanitarian

Date: 7-8-83

EHD 539 (Revised: 6/82)


Cecil
over
Helena
Unsuitable
533
Cecil
2-6
Psuitable
CON N 11 Rd

SEE INSTRUCTIONS ON BACK

Date Received 6-30-83

ICAR (S) Application No. 198-32

T. C. No. 139-081-15

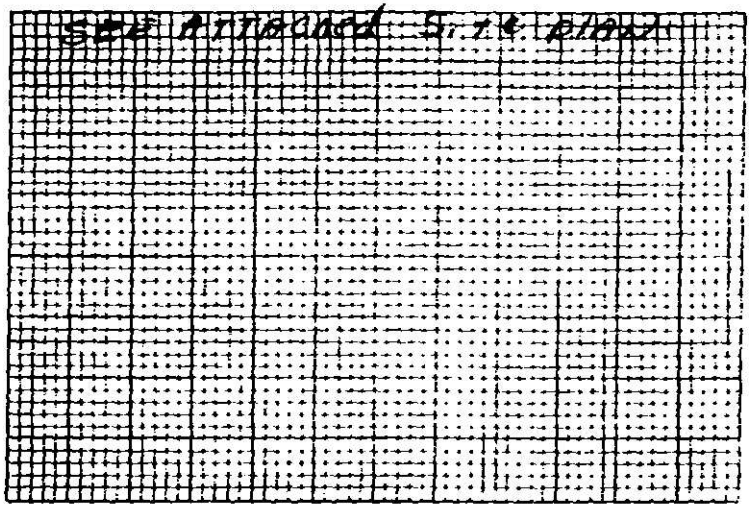
Map Date _____

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) ___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 6
5) Business Use ✓ Max No Employees 4
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 Elliott John J. & Charlotte R.
(LAST FIRST MIDDLE)

14) ADDRESS OF OWNER 9027 Blair Rd Charlotte N.C 28212

15) PHONE NO. Home 545-3051 Office 545-5120

16) LOCATION OF SYSTEM 10131 Connell Rd Char NC 28212 Meckl...
(STREET OR COUNTY ROAD)

17) SUBDIVISION 139-81-15 Lot No. 15 Block No 81

TAX PARCEL No.

Map Book No. 139 Page No. _____

18) DEED REFERENCE — DEED BOOK 4257 AT PAGE 125

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

20) PTR NUMBER (See Instructions) _____

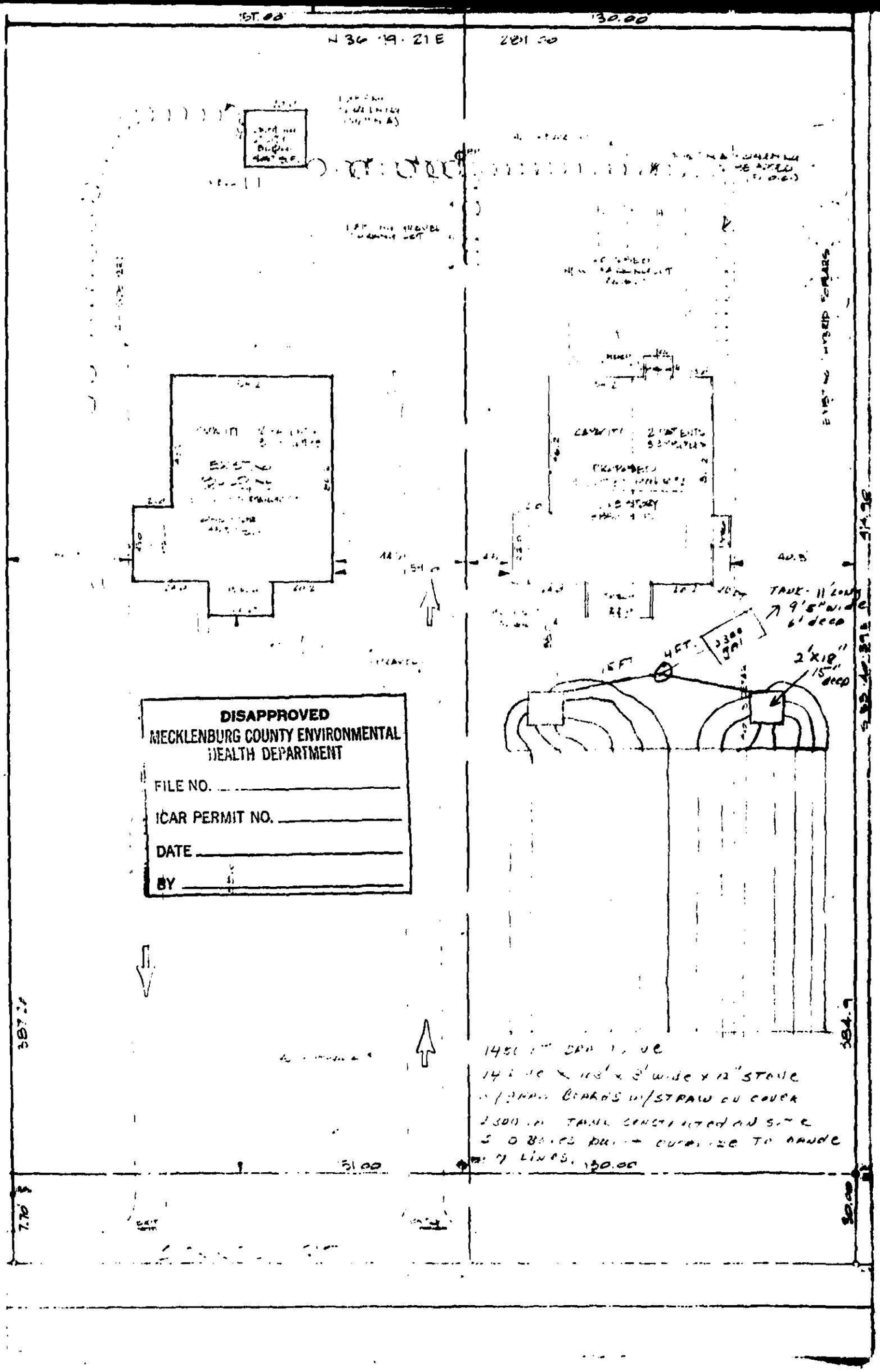
The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

6/29/83
DATE OF APPLICATION

John J Elliott
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY


N 36 · 19 · 21 E
281.50
130.00
DISAPPROVED
MECKLENBURG COUNTY ENVIRONMENTAL
HEALTH DEPARTMENT
FILE NO.
ICAR PERMIT NO.
DATE
BY
TANK - 11' long
9'5" wide
6' deep
4FT.
1300 gal
16FT.
2'x18"
15" deep
1450 gal SEPTIC TANK
14' LONG x 10' x 3' wide x 12" STONE
w/ 3 PVC BOARDS w/ STRAW ON COVER
1300 gal TANK CONSTRUCTED ON SITE
2 OBSERVATION PIPES TO RANGE
3 LINES, 150.00
51.00
384.7
414.36

GT 7-19-83

SIR No. 19832

Serial No. 6584

Date Issued 7-12-83

T. C. No. 139-081-15

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 Elliotte, (LAST) John (FIRST) J. (MIDDLE)

ADDRESS OF OWNER 9027 Clair Road, Charlotte, NC ZIP 28212

LOCATION OF LOT 10131 Connell 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 19832 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 2-24-84

Serial No. 6997

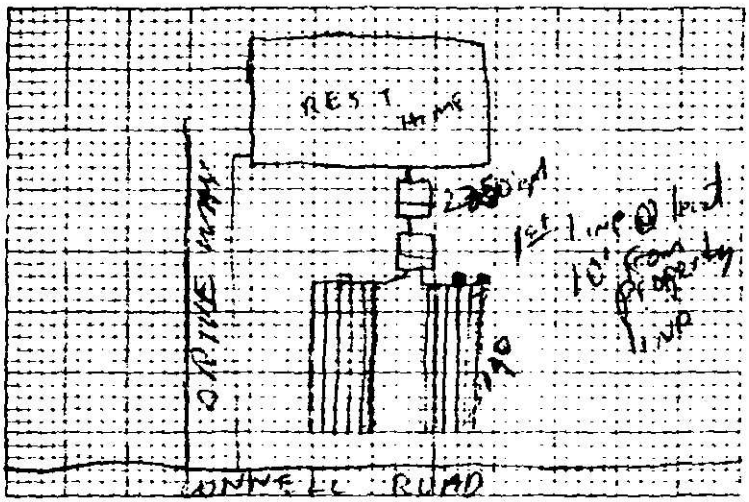
ICAR(S) Permit No. 19832

T C No 139 08L 85

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 19832 dated 6-30-83 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 3-24-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 2250 gal concrete
1500 gal PC w/ concrete block

Tank Construction PC Concrete

Absorption and/or Nitrification Lines

Total Line Length 1440'

Number of Lines 10 x 140'

Distance from House 5+

Distance from Property Line 10+

Distance from Well 100'

NAME OF OWNER ELLIOTT, JOHN

LOCATION OF PROPERTY 12131 CONNELL ROAD

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.

10 lines x 140' x 3 w.b. w/ 12" stone w/ 6 mil overlay over 4 yard boards w/ duel pumps w/ 2250 gal S.T. 1500 gal PT

Comments:

B Hendrickson
Division or Section Head

Kelly Randell
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or 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. 19832

Date Issued 3-23-84 **Serial** 6483 T C. No 134 081 15

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

OPERATION PERMIT

~~CERTIFICATE OF APPROVAL~~

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner ELLIOTTE JOHN
(LAST FIRST MIDDLE)

Location of Property 10431 CONNELL RD

Application Number 19832 Permit Number 19832

Inspection Date:

Liquid Capacity of Tank ST 2250 + PT 1500 gal Tank Material concrete 61K. + P.C. Concrete

Total Length of Drain Tile 1440' Number of Lines 10 x 140

Depth of Filter Material 12" stone Cover Depth 2'

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 3-16 84 (DATE) Tank Inspected 3-23-84 (DATE)

Nitrification Field Inspected 3-16-84 (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 permits' 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 CLINIC MARSH JOB

Kelly Randolph
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY