Date Received 5/15/73

APT No. 1408
P.O.
T. C. No. 199-192 14

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Allison (LAST) David (FIRST) Scott (MIDDLE)

2) ADDRESS OF OWNER 2904 Little Rock Rd ZIP 28214

3) PHONE NO Home 394-2623 Office 394-5321

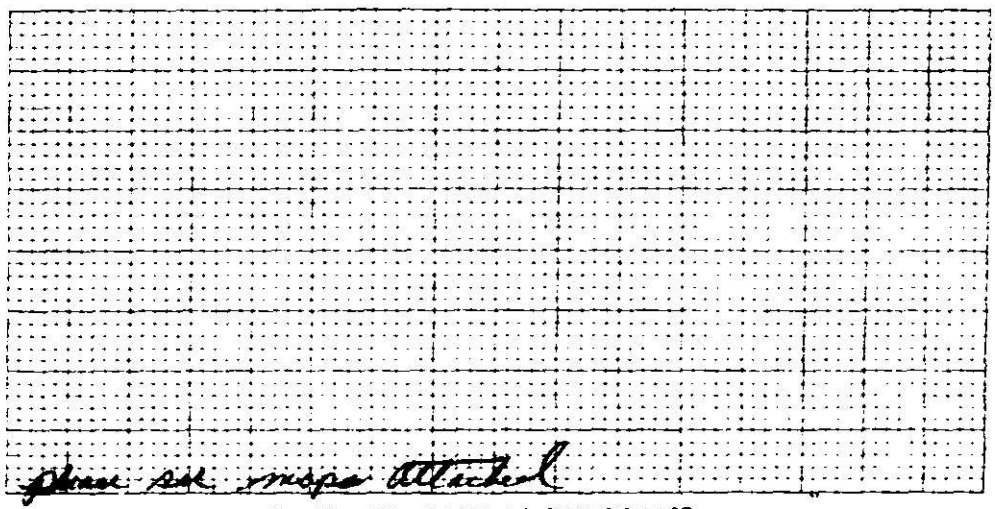
4) LOCATION OF PROPERTY Hwy 160 NC (STREET OR COUNTY ROAD)

5) SUBDIVISION Steele Creek Township PLOT NO BLOCK NO

MAP BOOK NO 11 PAGE NO 193

6) DEED REFERENCE DEED BOOK 3453 PAGE NO 572

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

David S. Allison
OWNER

EHD-5-76

Environmental Health Department's Copy

THIS IS TO CERTIFY THAT ON THE 18TH DAY OF AUGUST 1967 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE AS SHOWN HEREON.

OFFICES OF T J ORR SURVEYORS

BY T J ORR
REGISTERED SURVEYOR STATE OF NORTH CAROLINA

1936

N 3°20'00" W 150.00'

N 86°40'00" E

S 86°59'20" W

268.35'

LOT 2

LOT 1

1.01 ACRES

311.85'

157.82' to CECILIA LN

S 16°29'20" W 54.76'

S 10°40'00" W 103.01'

N. C. HWY. # 160

STEELE CREEK

BOUNDARY

North Carolina in the City

#1408)

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Afram Lyle
ADDRESS: 8904 Little Rock Rd.
COUNTY:
LOCATION OF SITE: Hwy 160 N.C. Lot #3

DATE REQUESTED: 15 May 1978
PLAT NO.: P.O. 199-192-14
LOT SIZE: 32,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	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 loamy	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 > 40"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S (PS) U none noted	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U fair	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U slow 90 min/in	S PS U	S PS U	S PS U
8. OTHER (Specify)	S (PS) U adequate area	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: John R Adkinson

Title: San Sanitarian I Date: 25 May 1978

DHS Form 2601 (2/77)
Sanitation

Serial No. 1904

PTR No. 14087

Date Issued 5/26/78

T C No. P. O. 199-192-14

Map Date

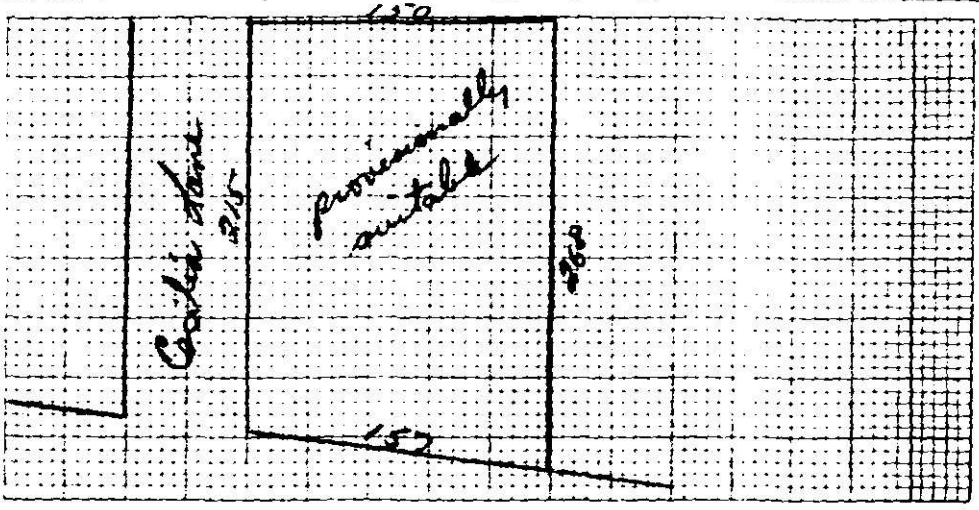
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Allison (LAST) David (FIRST) Scott (MIDDLE)

ADDRESS OF OWNER 2904 Little Rock Road, Charlotte, N. C. ZIP 28214

LOCATION OF PROPERTY Highway 160 (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 3 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and onsite 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. **Provisionally Suitable**

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 or construct, alter, or repair the septic 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 wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health in accordance with regulation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only for the system location indicated 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 driving of wells 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.

John R Atkinson
EHS-5-76 Environmentalist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Date Received 3/22/78 Apt. No. (S) _____ Application No. (W) 14087

T. C. No. 199-1914

Map Date 5-15-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Tuss (LAST) George (FIRST) Brice (MIDDLE)

ADDRESS OF OWNER 7600 Altacrest Pl. ZIP _____

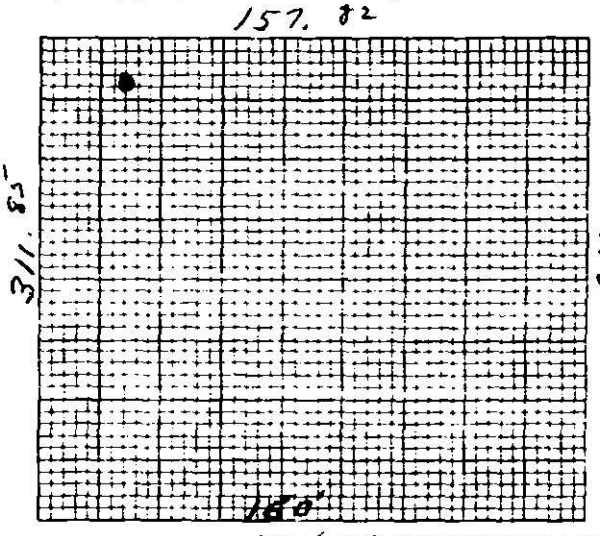
PHONE NO Home 525-6833 Office _____

LOCATION OF PROPERTY Steele Creek Rd. (STREET OR COUNTY ROAD) Hwy 160

WELL CONTRACTOR Lassiter 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.

DATE OF APPLICATION _____ OWNER G B Tuss



Remarks: _____

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No: _____

ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

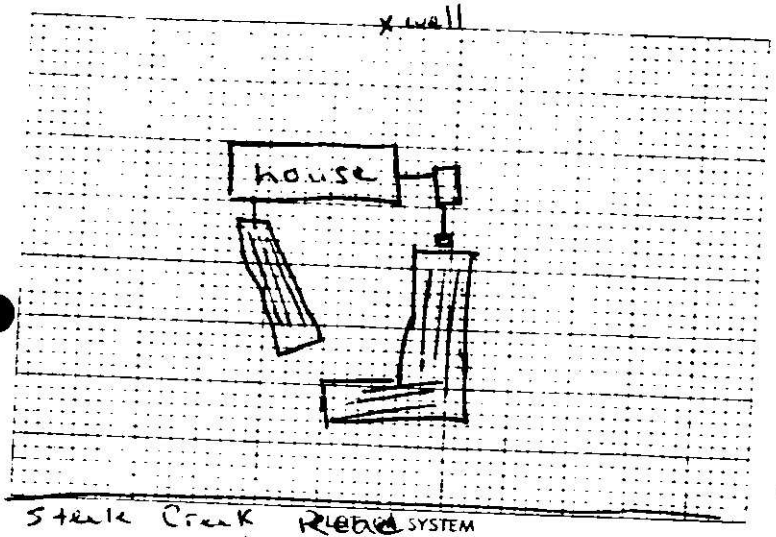
Date Issued 4-23-79 **Serial No. 2612** ICAR(S) Permit No 14087

T C No 199-192-14

Map Date 5-15-78

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 14087, dated 8-22-78 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 7-23-79, after which date this permit shall be null and void.



Steele Creek Road SYSTEM

Permit No. Date 4

Liquid Capacity of Tank 1500 gallons

Tank Construction precast concrete

Absorption and/or Nitrification Lines

Total Line Length 660' + 200'

Number of Lines 5 +

Distance from House 10'

Distance from Property Line 10'

Distance from Well >50'

NAME OF OWNER Huss, George Brice

LOCATION OF PROPERTY 10128 Steele Creek 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.

Comments:

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.

15' × 132' × 17" of stone

12' × 50' × 17" of stone

Division or Section Head

Environmentalist Michael A. Sexton

* 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 4-25-79

Serial No. 2519

C of A (s) No 14087

T C No 199-192-14

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 Huss (LAST), George (FIRST), Brice (MIDDLE)

Location of Property 10128 Steele Creek Road

Application Number 14087 Permit Number 14087

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 660'+200' Number of Lines 5+4

Depth of Filter Material 17" Cover Depth 30"

Water Supply Source well Distance from Water Source >50'

Excavation Inspected — (DATE) Tank Inspected 4-25-79 (DATE)

Nitrification Field Inspected 4-25-79 (DATE)

Washing Machine Line Inspected, If Applicable 4-25-79 (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 added additional lines because of the extremely poor soils.

Michael A Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy