Date Received [illegible]

APT No. 1241

T. C. No. 041-031-06

Map Date [illegible]

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Teague (LAST) Ellison (FIRST) MARION (MIDDLE)

2) ADDRESS OF OWNER 3110 Riley Rd Char ZIP 28213

3) PHONE NO Home 5967541 Office 596 9997

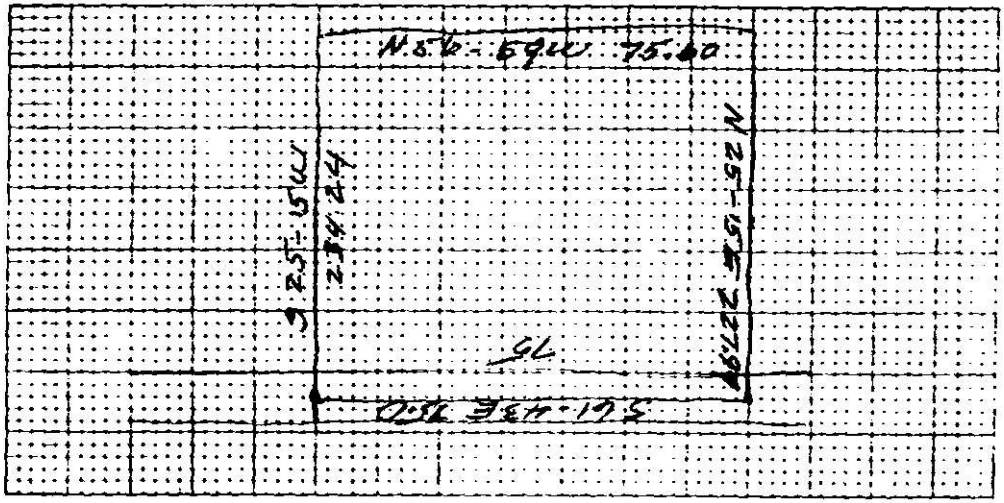
4) LOCATION OF PROPERTY 3110 Riley Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION None LOT NO ~~None~~ BLOCK NO. None

MAP BOOK NO None PAGE NO None

6) DEED REFERENCE DEED BOOK 4645 PAGE NO 609

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

Elleson Marion Teague
OWNER

EHD-5-76

Environmental Health Department's Copy

17,250 sq ft

SOIL INVESTIGATION REPORT

Date of Investigation June 28, 1973 APT NO. 12741

Owner Ellison Travis Teague Jr. 241-63-06

Location of Property Kelly Rd

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Coril Enon Interyrnde	Enon		
2. Soil Slope	Suitable 2-7%	Suitable 2-6%		
3. Soil Depth	Suitable 48"	Suitable 48"		
4. Soil Texture	Provisionally suitable some 2:1 Clay	unsuitable 2:1 Expand. Clay		
5. Soil Structure	Provisionally suitable Blocky	unsuitable massive		
6. Restrictive Horizons				
7. Soil Drainage	Suitable 78" To water Table	Suitable 78" To water Table		
8. Soil Permeability (Percolation Rate)	Provisionally suitable 45 min/in	unsuitable slow 70 min/in		
9. Other X Lots 2e Less	Than 24,000 sq. ft. (17,250)			
10. Overall Rating	Provisionally suitable	unsuitable		

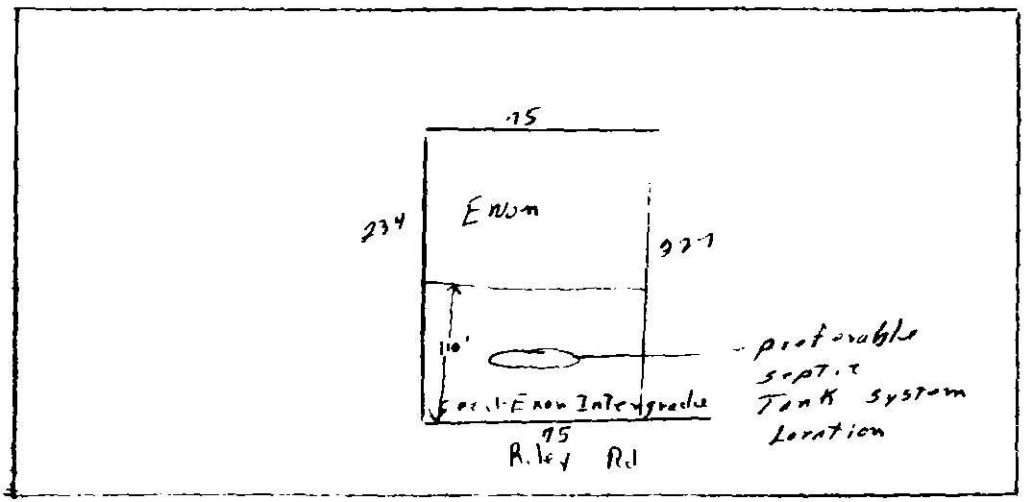
Recommendations Based on this investigation, adequate area of provisionally suitable soil for the installation of a septic tank system. System design should be based on percolation rate of 45 min/in. System design should be based on a percolation rate of 70 min/in. and system location in the area of provisionally suitable soil

See diagram on back

William R. Martin
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 1930

PTR No. 12741

T C No. 041-031-06

Date Issued June 29, 1977

Map Date 9-20-76

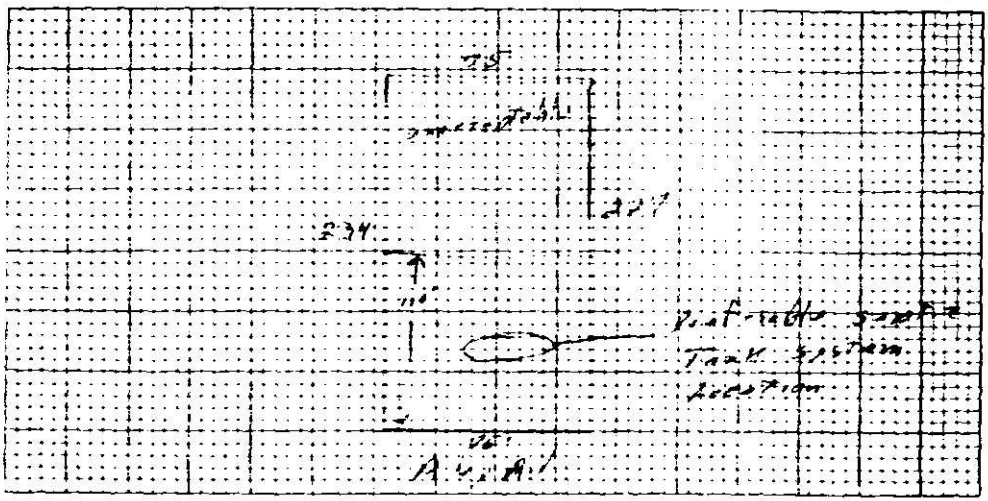
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Teague (LAST) Ellison (FIRST) Marion (MIDDLE)

ADDRESS OF OWNER 3110 Riley Road, Charlotte, NC ZIP 28213

LOCATION OF PROPERTY 3110 Riley Road (STREET OR COUNTY ROAD)

SUBDIVISION 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 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 **90 min/in.** 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 for installation must also be obtained from the Mecklenburg County Department of Environmental Health prior to the construction of any building on the wastewater treatment system on the said lot.
2. The size of the septic tank and wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health at the time of application for permit. The rate obtained above and on the size and type of building constructed thereon.
3. This approval is valid only for the system as installed in the immediate area indicated acceptable for system installation on the above plot.
4. This approval is valid only if the lot is not altered in any manner including the grading that was performed on the day on which in the opinion of the Mecklenburg County Department of Environmental Health conducted the area indicated as acceptable for system installation unsuitable for installation or construction altered in any manner 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 A. Marlin
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received _____ ICAR(S) Application No. 13741

T C No. 241-181

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)

Mobile Home ____Yes ____No
Residence ____Yes ____No

4) No. of Bedrooms _____
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. n/a
12) VA Case No. n/a

13) NAME OF OWNER Teague (LAST) Ellison (FIRST) Marion (MIDDLE)

14) ADDRESS OF OWNER 3110 Riley Rd

15) PHONE NO Home 596 7541 Office 596 9997

16) LOCATION OF SYSTEM 3110 Riley Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No _____ Block No. _____

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 _____ OWNER Ellison Marion Teague

EHD-5-76

Environmental Health Department's Copy

Serial No. 0966

LA No. 12741

T. C. No. 041-031-06

Date Issued June 29, 1977

Map Date 9-20-76

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 Teague (LAST) Ellison (FIRST) Marion (MIDDLE)

ADDRESS OF OWNER 3110 Riley Road, Charlotte, NC ZIP 28213

LOCATION OF LOT 3110 Riley 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 12741 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

G. M. Reynolds
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy