Date Received 4-14-83

SIR No. 19559

T. & P. No. 193-323-26

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Johnson (LAST) Thomas (FIRST) Lee (MIDDLE)

2) ADDRESS OF OWNER 3600 Montwood Dr - Charlotte ZIP 28212

3) PHONE NO Home 545-4472 Office _____

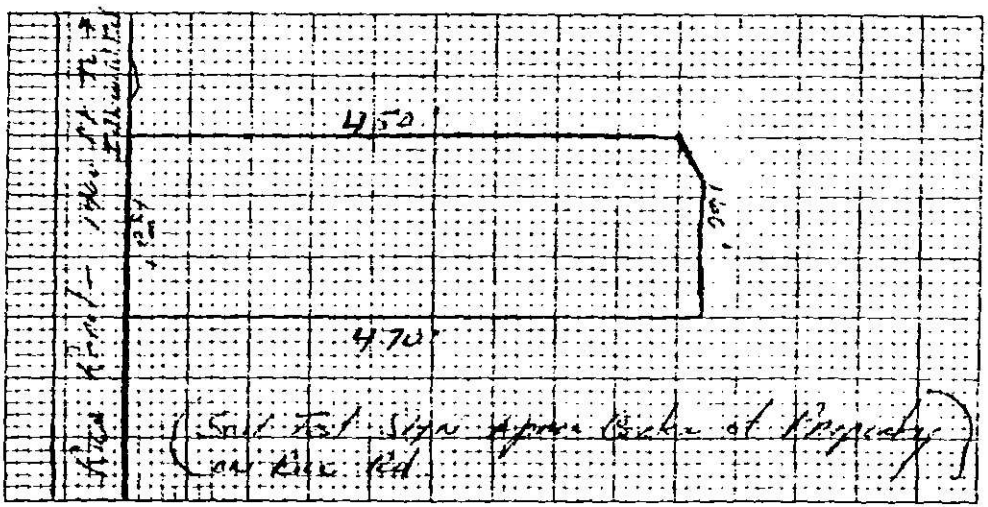
4) LOCATION OF PROPERTY Rice Road (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO 193 PAGE NO 32 Block 323 - part of parcel # 26

6) DEED REFERENCE DEED BOOK [redacted] PAGE NO _____

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

Thomas L. Johnson

OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 4978

PTR No. 19559

T. C. No. PO 193-323-26

Date Issued 4-21-83

Map Date

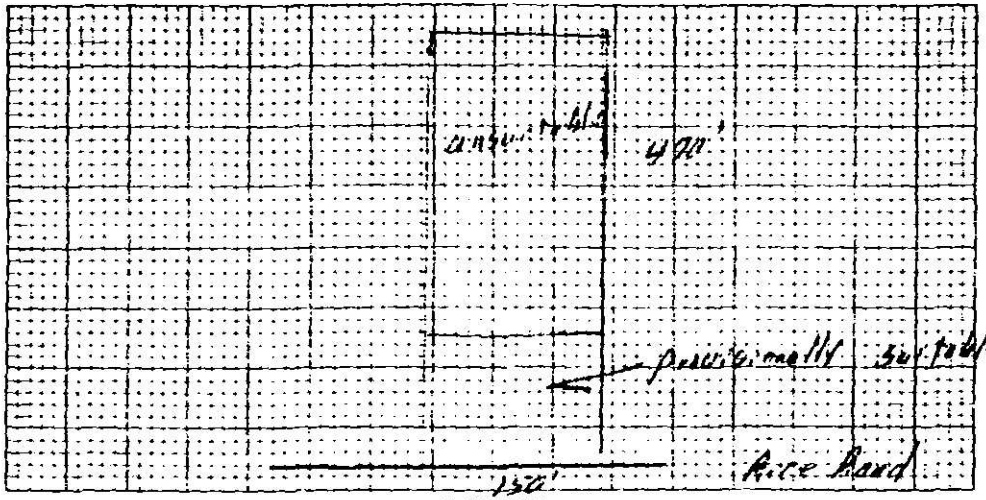
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Johnson, (LAST) Thomas (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER 3800 Mintwood Dr., Charlotte, NC ZIP 28212

LOCATION OF PROPERTY Rice 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 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, construct, alter, or repair the system must be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of the installation of the lines of the wastewater treatment system on the soil 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 the permeability rate obtained above and on the size and type of building to be constructed thereon.
3. This approval is valid only if the system is installed in the area indicated acceptable for system installation on the above plot.
4. This approval is void if any grading or construction activities which alter the original soil profile are performed on the lot which the Mecklenburg County Department of Environmental Health rendered the area indicated as acceptable for system installation unsuitable for the location, construction, alteration, and/or repair of the 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.

W. B. Mackie for W. B. Ramsey
Soil Scientist

Mike Sexton
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19559

T.C. NO. TO 193-323-26

(Ground Absorption Sewage Disposal)

OWNER: Thomas Lee Johnson
ADDRESS: 3500 Muntwood Dr 28217
LOCATION OF SITE: Rice Rd

PLAT NO:
LOT SIZE: 1.6A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(PS) 2-4	(PS) 2-8	PS 0-6	PS
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	(PS) Clayey	PS Mixed Clay	PS Mixed clay	PS
3. SOIL STRUCTURE (12-36 inches)	(PS) Blocky	PS weak Blocky	PS weak Blocky	PS
4. SOIL DEPTH (inches)	(PS) 40-45"	PS 30"	PS 20"	PS
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(PS) None	PS clay	PS Clay	PS
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(PS) Adequate	PS Slow	PS Swampy standing water	PS
7. OTHER (Specify)	PS	PS	PS	PS
8. SOIL GROUP	IIe	IVe	IVe	
9. SITE CLASSIFICATION	P. Suitable	Unsuitable	Unsuitable	
10. SOIL SERIES	Cecil	Enon	Helena	

S - Suitable PS - Provisionally Suitable U - Unsuitable

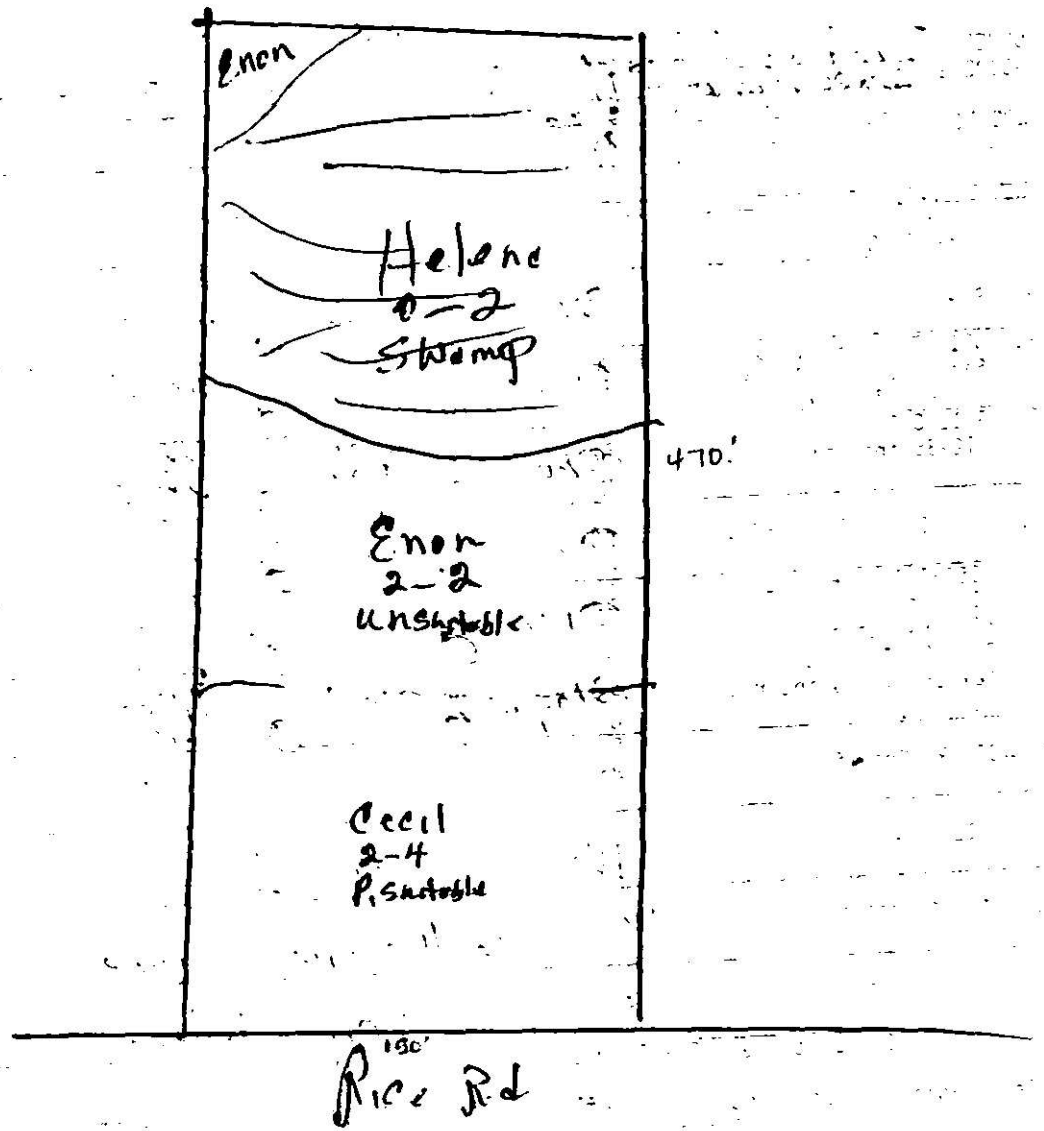
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 4-20-83

EHD 539 (Revised: 6/82)


Enon
Helene
0-2
Swamp
470'
Enon
2-2
Unstable
Cecil
2-4
Unstable
190'
Rice Rd