Date Received 3/31/78

APT No 1373

T. C. No 139.181.07

Map Date 6-29-76

Henry W. Fox
5468 Sandburg Ave
Charlotte, N.C. 28213

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kisiah (LAST) W. (FIRST) Stokes (MIDDLE)

2) ADDRESS OF OWNER 6920 Plaza Rd ZIP 28213

3) PHONE NO. Home 535-6999 Office 377-9121

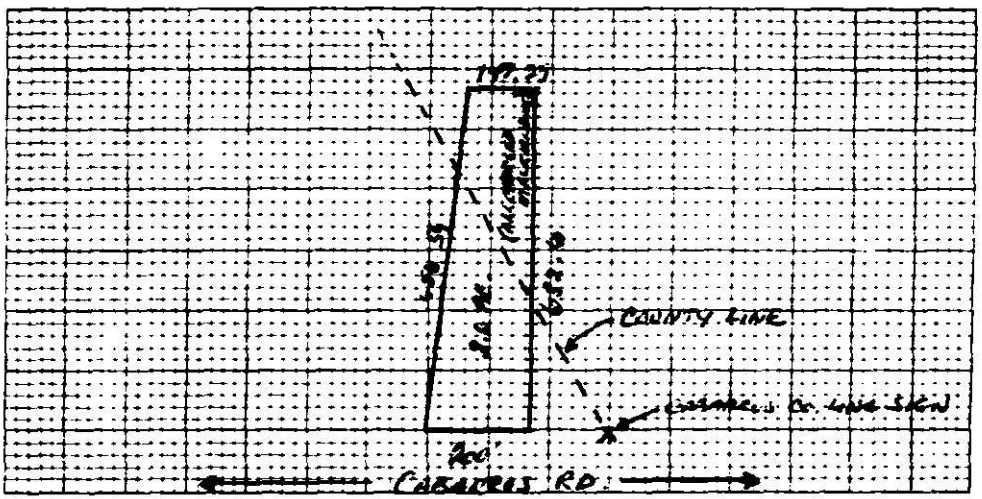
4) LOCATION OF PROPERTY Cabarrus Rd (at Mecklenburg & Cabarrus County Line)
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 7 BLOCK NO. 181

MAP BOOK NO 139 PAGE NO. 18

6) DEED REFERENCE DEED BOOK 3484 PAGE NO 223

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

W. Stokes Kisiah
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION
(Ground Absorption Sewage Disposal)

APT 13713
FE 131-181-01
Lot 7

OWNER: L. Stokes Kirsch
ADDRESS: 6120 Plaza Rd
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Calvine Rd

DATE REQUESTED: 3-31-78
PLAT NO.:
LOT SIZE: 65 x 66

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 2-8%	(S) PS U — 2-5%	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clay U	S some 2:1 (PS) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U — 7 ft+	(S) PS U — 4ft+	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) PS U — N/A	(S) PS U — None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) >6' to PS ground U water	S Suitable PS Some U collection	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S (PS) mod-slow 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	Unsuitable		
SOIL SERIES	Cecil	Drainageway Area		

S - Suitable PS - Provisionally Suitable U - Unsuitable

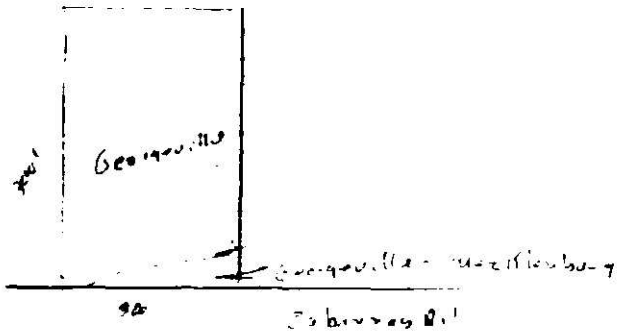
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: William R. Marks

Title: Soil Scientist Date: 4-6-78

DHS Form 2604 (2/77)
Sanitation



Serial No. 1710

PTR No. 13793

T C. No. 139-181-07

Date Issued April 6, 1978

Map Date 6-29-76

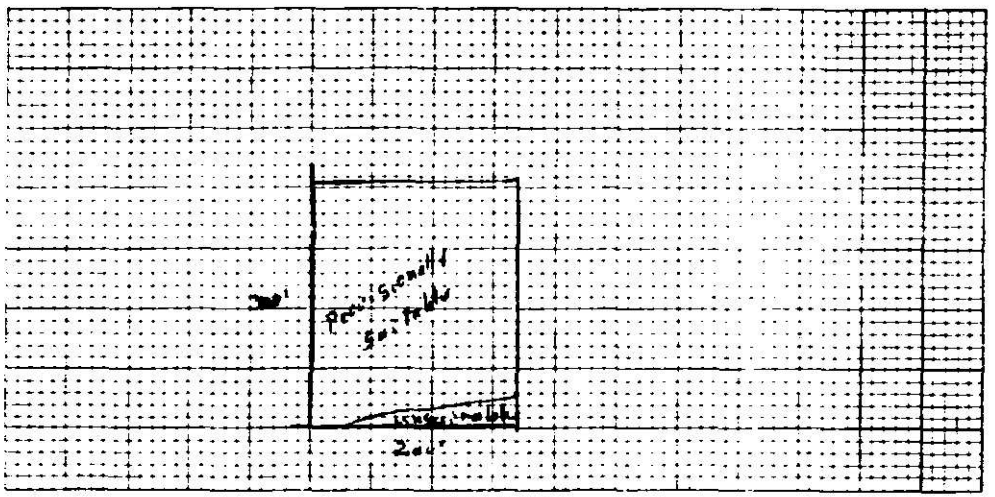
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kisiah (FIRST) W. (MIDDLE) Stokes (LAST)

ADDRESS OF OWNER 6920 Plaza Road, Charlotte, N. C. ZIP 28213

LOCATION OF PROPERTY Cabarrus Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 7 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 **Provisionally**

The percolation rate determined by the investigation was **Suitable** The said lot is approved for the installation of one and dual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit must be obtained before installing the septic tank system has been granted from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the building and 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 installation is based on the permit rate obtained above and on the size and type of building constructed thereon.
3. This approval is valid only for the system location indicated on the plot plan as suitable for system installation on the above plot.
4. This approval is given pending the following instruction including the backfilling of trenches performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health has been indicated as acceptable for system installation. Unsuitable lot areas shall not be altered in any manner that will affect 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.

William B. Hall
Soil Scientist

John R. Adkisson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy