Date Received 6/8/72

APT No. 1484

P.C. T. C. No. 015-162-10

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Barnette R. S. - Heirs (% S.J. McElroy CT.)
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 1201 Barkley Rd. ZIP 28209

3) PHONE NO. Home 523-4269 Office 332-2791

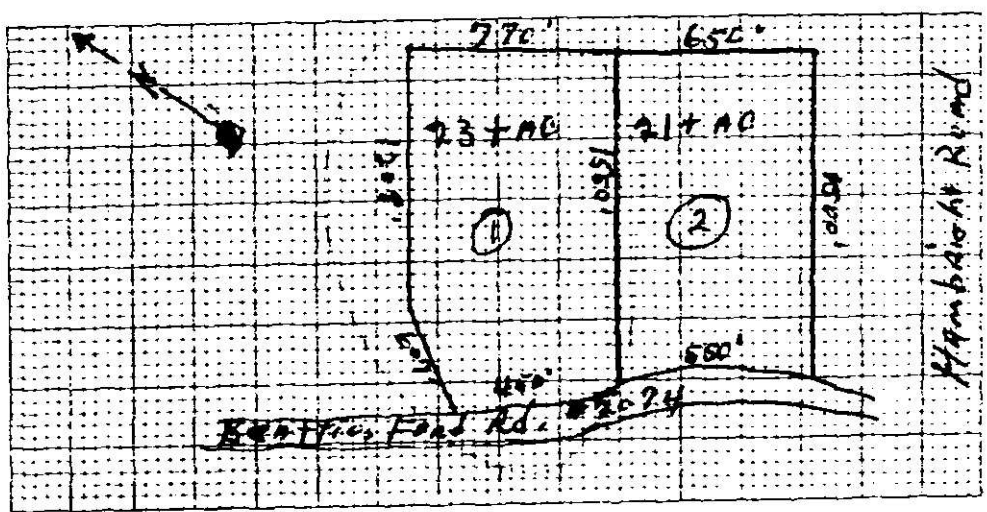
4) LOCATION OF PROPERTY Beatties Ford Rd.
STREET OR COUNTY ROAD

5) SUBDIVISION None LOT NO 10 & 11 BLOCK NO 162

MAP BOOK NO 15 PAGE NO 162

6) DEED REFERENCE DEED BOOK None PAGE NO 162

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

S J McElroy
OWNER

EHD-5-74

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 14184
PO 015-16240

(Ground Absorption Sewage Disposal)

S. J. McElroy

OWNER: R S Barnette [illegible]
ADDRESS: 1201 Barkley Rd.
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Beatrice Foodplant

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 23 A.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 2-8% PS U	S 2-8% PS U	S 2-8% PS U	S 2-15% PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2-1 PS clay U	S 2-1 PS clay U	S PS clay U	S PS clay U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S massive PS U	S massive PS U	S PS Blocky U	S massive PS U
4. SOIL DEPTH (In.)	S ≥ 36" PS U	S < 48" PS U	S > 48" PS U	S < 36" PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S saprolite PS ≈ < 36" U	S saprolite PS ≈ < 48" U	S [illegible] PS U	S saprolite PS < 36" U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S > 70' to PS ground water U	S > 70' to PS ground water U	S > 70' to PS ground U	S > 70' to ground PS water U
7. SOIL PERMEABILITY (Percolation Rate)	S slow PS U	S slow to PS U	S moderate PS U	S slow PS U
8. OTHER (Specify)	S PS U	S PS U	S * see PS note U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	Provisionally suitable	unsuitable
SOIL SERIES	Iredell	Mortalowing	Cecil	Wilkes

S - Suitable PS - Provisionally Suitable U - Unsuitable

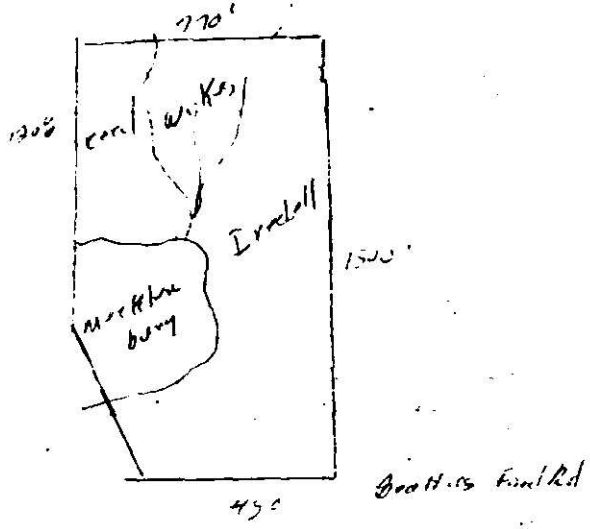
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: * Specific site for system installation should be marked and investigated before permit is issued - no specific site was designated at the time of this investigation

Described By: William R. Mack

Title: Soil Scientist Date: 6-23-78

DHS Form 2601 (2/77)
Sanitation


770'
1500'
450
Beatties Ford Rd

Serial No. 2010

PTR No. 14186

Date Issued 6-26-78

T. C. No. P.O. 015-162-10

Map Date ------

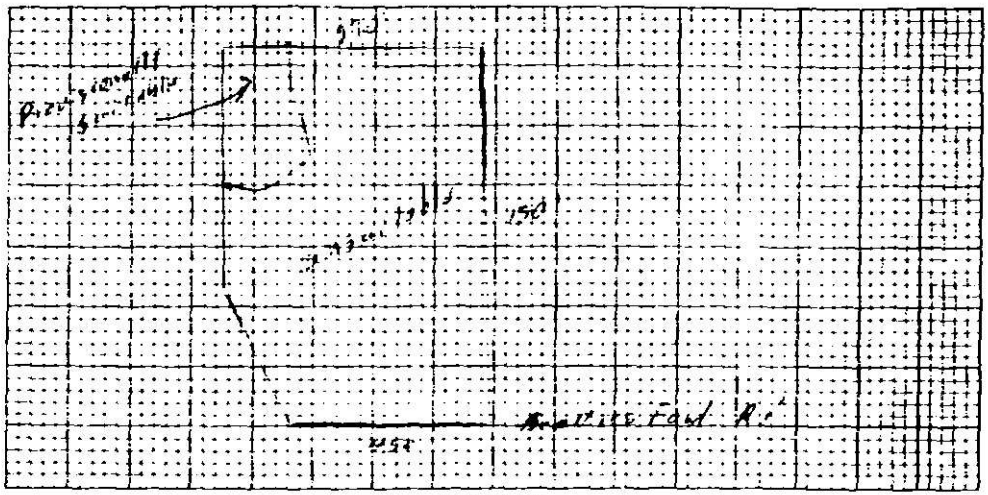
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Barnette (LAST) R. S. -Heirs (S. J. McElroy et)* (FIRST) (MIDDLE)

ADDRESS OF OWNER 1201 Barkley Rd.* Charlotte, N. C. ZIP 28209

LOCATION OF PROPERTY Beatties Ford Road (STREET OR COUNTY ROAD)

SUBDIVISION ____ LOT NO #1 23 Acres BLOCK NO. 162



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 specific 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 prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if 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, 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.

William R. Marin
Soil Scientist

John M. Hobson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy