Date Received 8/1/79

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 1 1979
ENVIRONMENTAL HEALTH

APT No. 16020

T. C. No. 219-091-04

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER SMITH (LAST) CLAFTON (FIRST) LITTLE (MIDDLE)

2) ADDRESS OF OWNER ~~XXXX~~ 1210 Terrence Pl., Charlotte, NC ZIP 28209

3) PHONE NO. Home 523-9473 Office 372-2197 - Spruce, Inc

4) LOCATION OF PROPERTY Steele Creek Road (Highway #160) (STREET OR COUNTY ROAD) [Closest intersection is with Hamilton Rd]

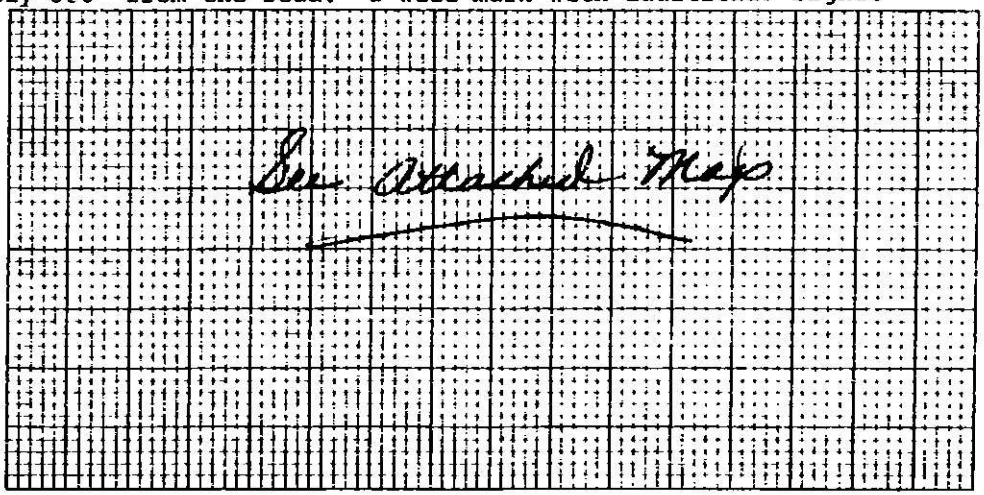
5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 2749 PAGE NO. 346

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

From the roadside "Soil Test" sign, you must walk back into the woods to a clearing approximately 500' from the road. I will mark with additional signs.



7) ACCURATELY DIAGRAM & DIMENSION LOT

C. Clafton Little Smith
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16020

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

APPENDIX II
SITE EVALUATION

T. C. # PO 219-09104

(Ground Absorption Sewage Disposal)

OWNER: Charlton Lillo Smith
ADDRESS: 120 Torrance Rd.
COUNTY: Charlotte, N.C. 28209
LOCATION OF SITE: Highway # 160

DATE REQUESTED:
PLAT NO.:
LOT SIZE: Approx 40,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	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 Clay	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.) (Impervious Strata, Rock)	(S) PS U None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U >6' to ground water	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U moderate	S PS 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			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

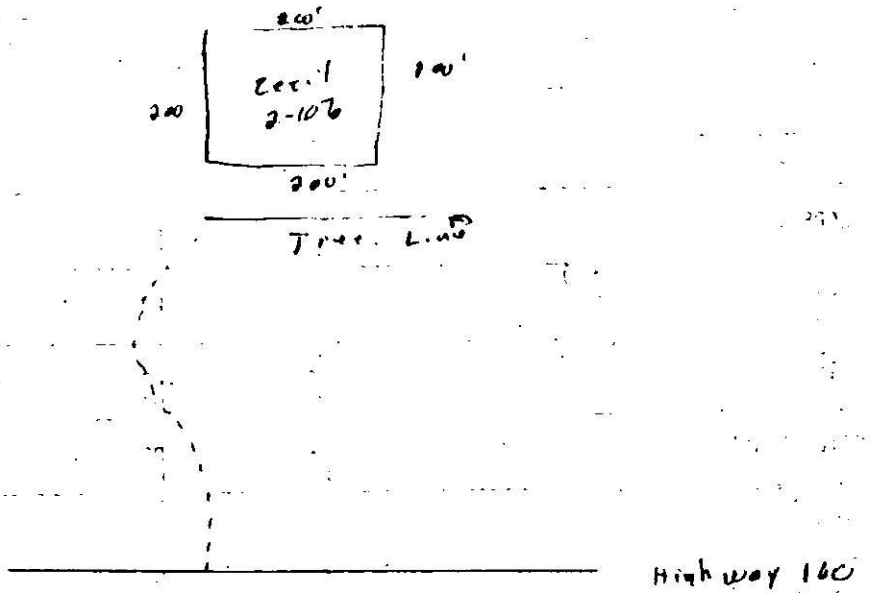
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: William R. Thurlin

Title: Soil Scientist Date: 9-28-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


200'
Lot 1
2-107
200'
200'
Trees Line
Highway 160

Serial No. 3140

PTR No. 16020

T. C. No. po 219-091-04

Date Issued Sept. 28, 1979

Map Date

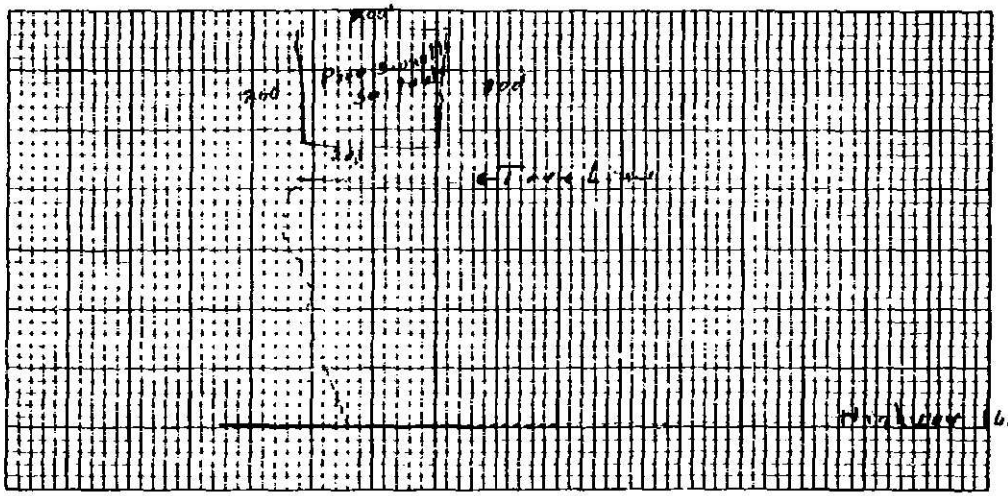
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Smith, (LAST) Clafton (FIRST) L. (MIDDLE)

ADDRESS OF OWNER 1210 Terrence Place, Charlotte ZIP 28209

LOCATION OF PROPERTY Highway 160 (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 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 A. Martin
Soil Scientist

John M Adamson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy