Date Received 1/8/86

APT No. 15785

T. C. No. 183-203-06

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Helms (LAST) John (FIRST) Hoyte (MIDDLE)

2) ADDRESS OF OWNER 730 Jerilyn Dr. ZIP 28212

3) PHONE NO. Home 537-8896 Office _____

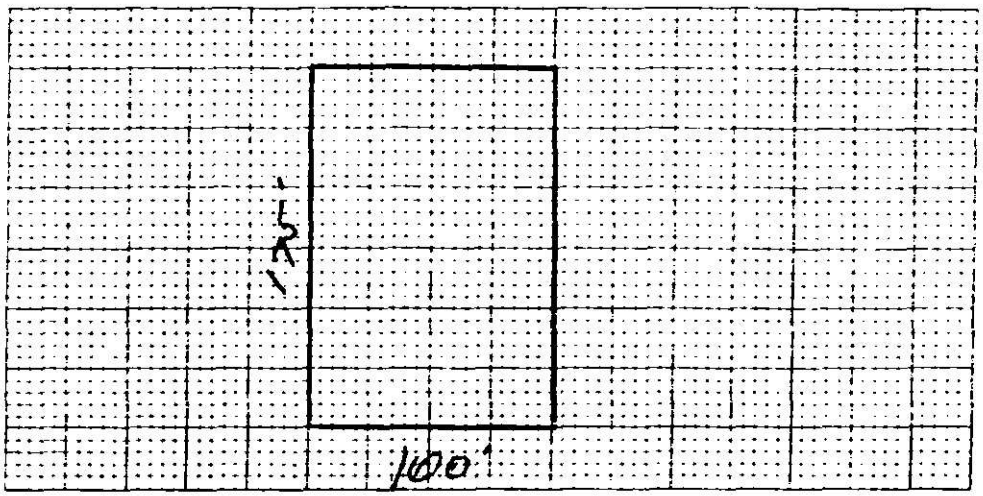
4) LOCATION OF PROPERTY 9009 Boyd Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 57 BLOCK NO. _____

MAP BOOK NO 7 PAGE NO 335

6) DEED REFERENCE DEED BOOK 3515 PAGE NO 104

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

John Hoyte Helms By
Herbert B. Leith
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 15785

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

APPENDIX H
SITE EVALUATION

T. C. # 193-203-06

(Ground Absorption Sewage Disposal)

OWNER: JOHN H. HELMS
ADDRESS: 730 JERILYN DR
COUNTY:
LOCATION OF SITE: 9009 BOYD ST. Lot 51

DATE REQUESTED: 1-10-80
PLAT NO.:
LOT SIZE: 17,500

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) 48) U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) NONE U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) ADEQUATE U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) MODERATE U	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	P. Suitable			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

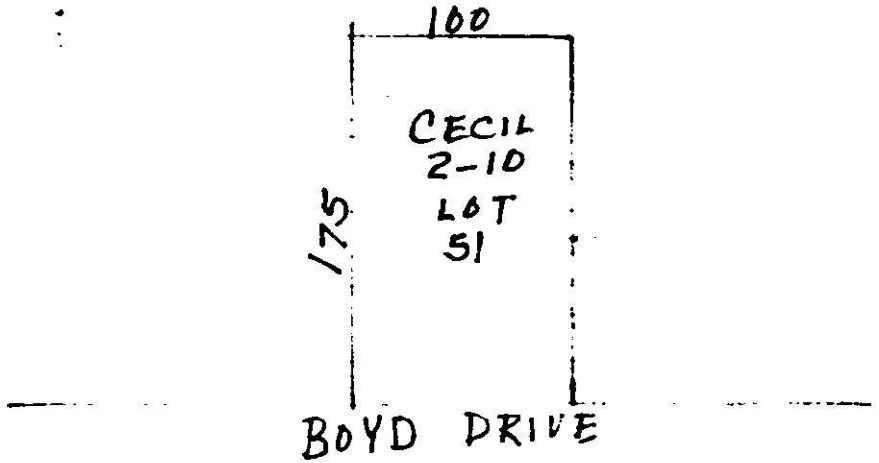
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc

Recommendations/Comments:

Described By: W.B. RAMSEY

Title: Soil Scientist Date: 1-17-80

DHS Form 2601
Sanitation
EHD 539 (3/79)


100
CECIL
2-10
LOT
51
175
BOYD DRIVE

Serial No. 3276

PTR No. 15785

Date Issued January 21, 1980

T. C. No. 193-203-06

Map Date

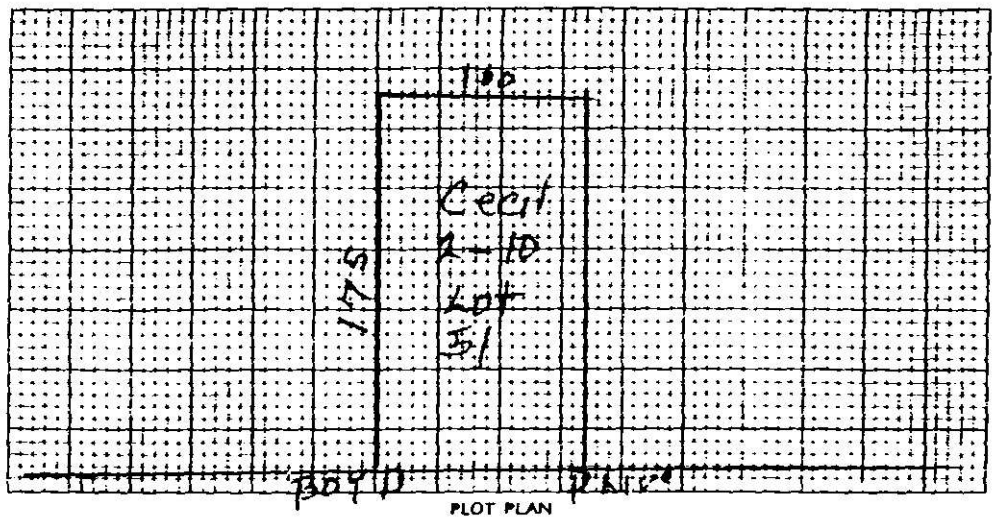
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Helms, John H.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 730 Jerilyn Drive, Charlotte, NC 28212
(ZIP)

LOCATION OF PROPERTY 9009 Boyd Drive
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. #51 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 Suitable

The permeability rate determined by the investigation was 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.

W. B. Ramsey
Soil Scientist

John R. Anderson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy