Date Received 10/9/79

MECK. COUNTY DEPARTMENT OF
RECEIVED
OCT 9 1979
ENVIRONMENTAL HEALTH

APT No. 16222

T C No. 20 111-091-14

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER HELMS (LAST) CHARLIE (FIRST) LEE (MIDDLE)

2) ADDRESS OF OWNER 7007 ALBEMARLE RD ZIP 28212

3) PHONE NO. Home 537-3060 Office 537-3443

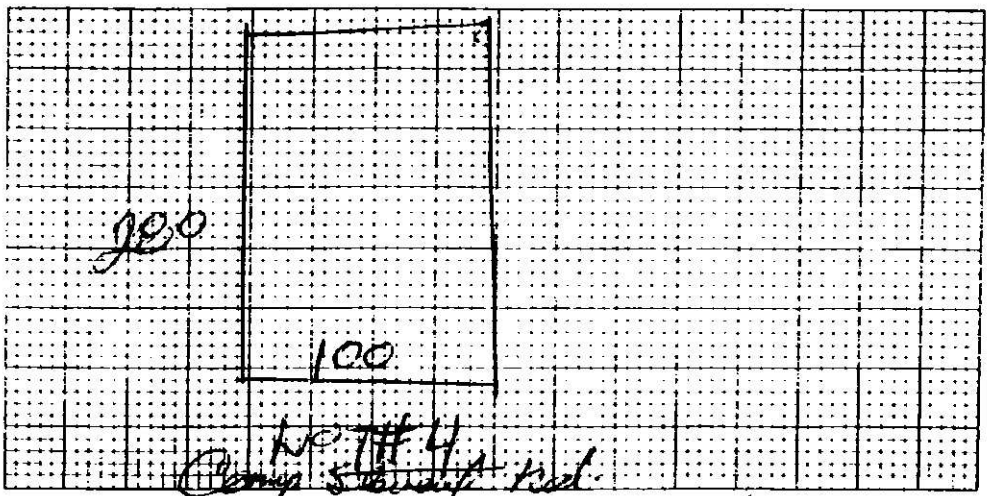
4) LOCATION OF PROPERTY Camp Stewart Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 4 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE. DEED BOOK _____ 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

C Francis Helms
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16222

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

APPENDIX H
SITE EVALUATION

T. C. # PO 111-091-14

(Ground Absorption Sewage Disposal)

OWNER: CHARLES LEE HELMS DATE REQUESTED: 10-9-79
ADDRESS: 7907 ALBEMARLE RD PLAT NO.:
COUNTY: CHARLOTTE 28212 LOT SIZE: 20,000
LOCATION OF SITE: CAMP STEWART RD

LOT 4

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

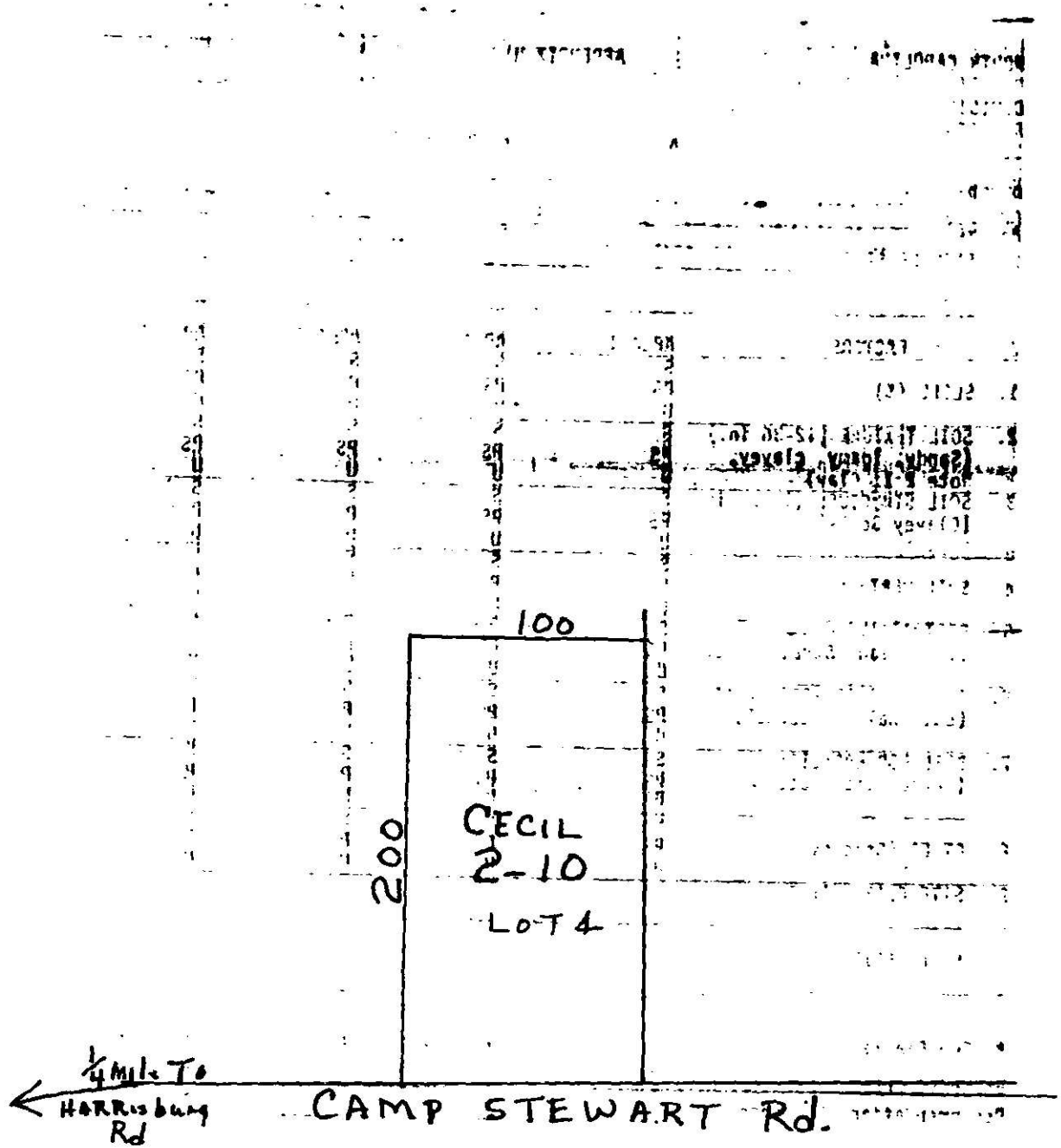
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: W. B. Ramsey

Title: Soil Scientist Date: 10-12-79

DHS Form 2601
Sanitation
END 539 (8/79)


100
200
CECIL
2-10
LOT 4
¼ Mile To
HARRisburg
Rd
CAMP STEWART Rd.

Serial No. 3155

PTR No. 16222

T C No. po 111-091-14

Date Issued October 15, 1979

Map Date

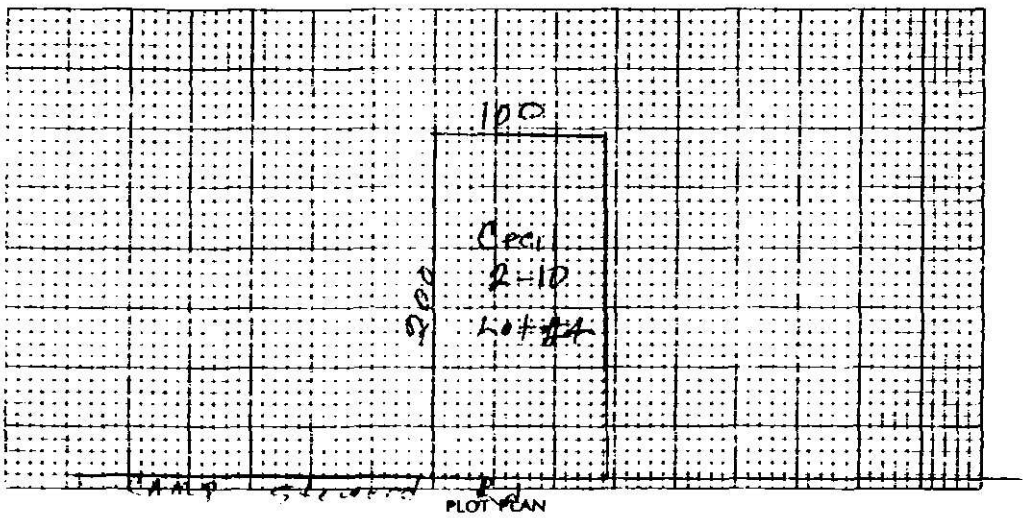
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Helms, (FIRST) Charles (MIDDLE) L.

ADDRESS OF OWNER 7907 Albemarle Road, Charlotte ZIP 28212

LOCATION OF PROPERTY Camp Stewart Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO #4 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 must be issued by the Mecklenburg County Department of Environmental Health prior to the construction of the wastewater treatment system on the lot.
2. The septic tank wastewater treatment system which might be installed on the lot shall be in accordance with the determinations by the Mecklenburg County Department of Environmental Health as to the permissible rate obtained above, and in the location and type of building which is proposed.
3. The soil absorption area of the system must be located in the area indicated as acceptable for system installation on the plot plan.
4. This approval is based upon the grading of the lot existing at the time the soil tests were performed on the lot which is the basis of this Mecklenburg County Department of Environmental Health rendering the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, 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.

Willard B. Ramsey
Soil Scientist

John R. Johnson
Environmental Health Director or Authorized Section Head

EHD-5-76

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