Date Received 8/28/79

APT No. 16138

T. C. No. P0201-093 02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Byrum (LAST) John (FIRST) E. (MIDDLE)

2) ADDRESS OF OWNER 9000 Paragon Drive ZIP 28210

3) PHONE NO Home 588-1258 Office

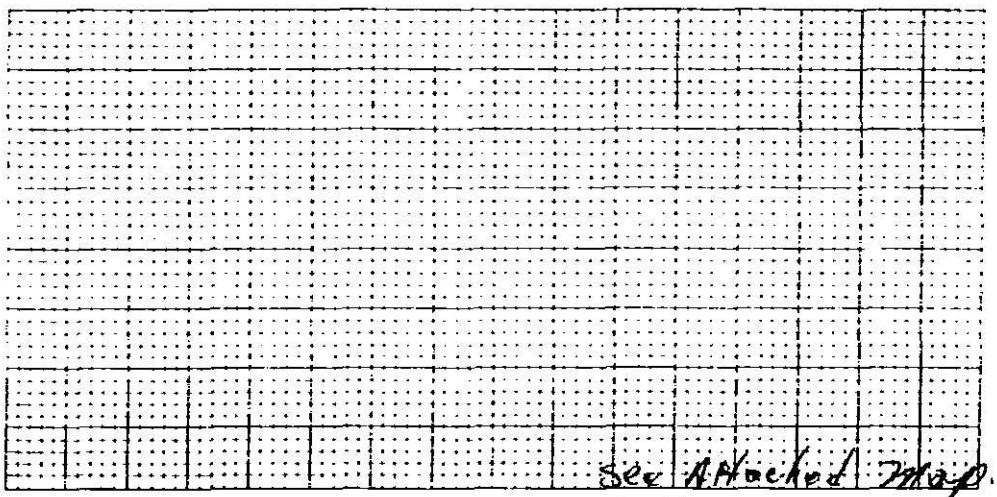
4) LOCATION OF PROPERTY Paragon Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Clearview Acres LOT NO 7 BLOCK NO.

MAP BOOK NO 2 10 PAGE NO 181

6) DEED REFERENCE DEED BOOK 2220 PAGE NO. 72

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

OWNER John E. Byrum

EHO-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

16138
P.O. 201-073-02

(Ground Absorption Sewage Disposal)

OWNER: JOHN E BYRUM
ADDRESS: 9000 PARAGON DRIVE
COUNTY: CHARLOTTE 28210
LOCATION OF SITE: Steel CREEK RD
TRACT NO 7

DATE REQUESTED: 8-29-79
PLAT NO.:
LOT SIZE: 36600

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 U	S PS 0-5 (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 clayey 2-1 (U)	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) 48 > U	S PS <48 (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S (PS) NONE U	S PS Clays (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) Adequate U	S PS VERY SLOW (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS 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	✓ P. Suitable	UNSUITABLE		
SOIL SERIES	Cecil	HELENA		

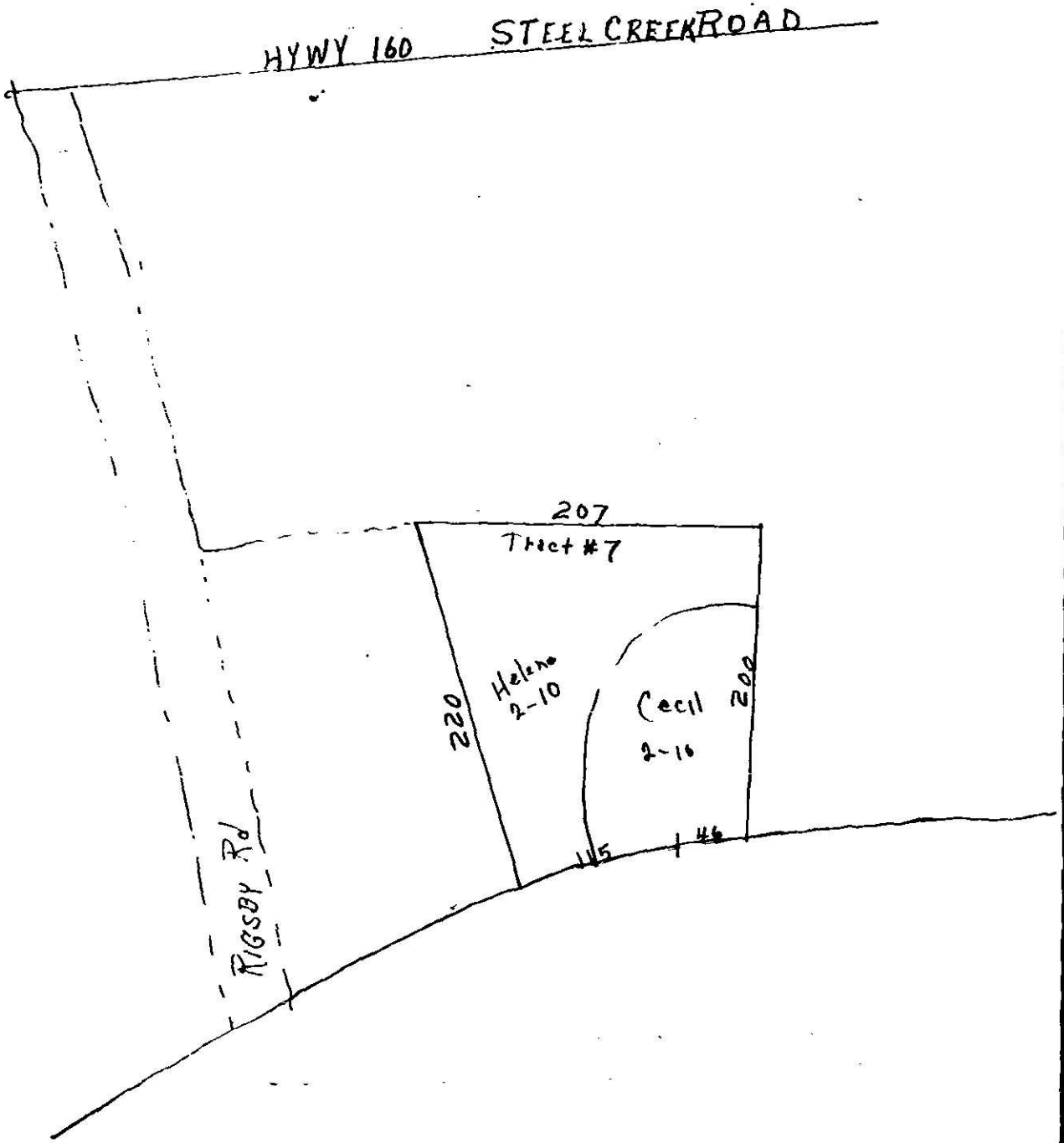
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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: 9-4-79

DHS Form 2601 (2/77)
Sanitation


HYWY 160
STEEL CREEK ROAD
207
Tract #7
Helen
2-10
Cecil
2-10
220
200
115
46
RIGSBY Rd

Serial No. 3097

PTR No. 16138

Date Issued 9/5/79

T C No. pn 201-073-02

Map Date

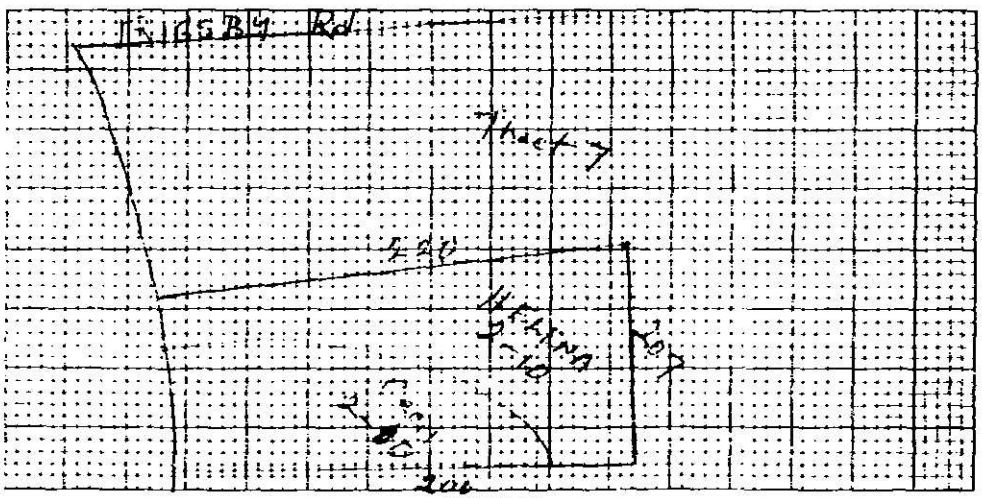
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Byrum (LAST) John (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 9000 Paragon Drive, Charlotte, NC ZIP XXXXX 28210

LOCATION OF PROPERTY Paragon Drive (STREET OR COUNTY ROAD)

SUBDIVISION Clearview Acres 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 plat. 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 disposal subject to the following terms and conditions:

- A system of a design and type approved by the Mecklenburg County Department of Environmental Health shall be installed to serve the wastewater treatment system.
- The [illegible] shall be determined by the Mecklenburg County Department of Environmental Health and the system shall be located as indicated above and in accordance with the applicable rules and regulations.
- The [illegible] system shall not be used until a letter of acceptance for system installation has been issued.
- The approval of a plan granting approval for the construction of the wastewater treatment system on the lot which is the subject of this report by the Mecklenburg County Department of Environmental Health does not consider the area indicated as acceptable for system installation suitable 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.

W. B. Ramsey
Soil Scientist

John R. Hasson
Environmental Health Director or Authorized Section Head

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