Date Received 9-12-84

MECK COUNTY DEPARTMENT OF
RECEIVED
SEP 12 1984

SIR No. ~~20669~~ 21504

T. C. No. 195-081-10

Map Date L

Re submitted do the back 2 acres

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Smith (LAST) Ruth (FIRST) R (MIDDLE)

2) ADDRESS OF OWNER 4318 Ticino Lane ZIP 28212

3) PHONE NO. Home 545-9319 Office N/A

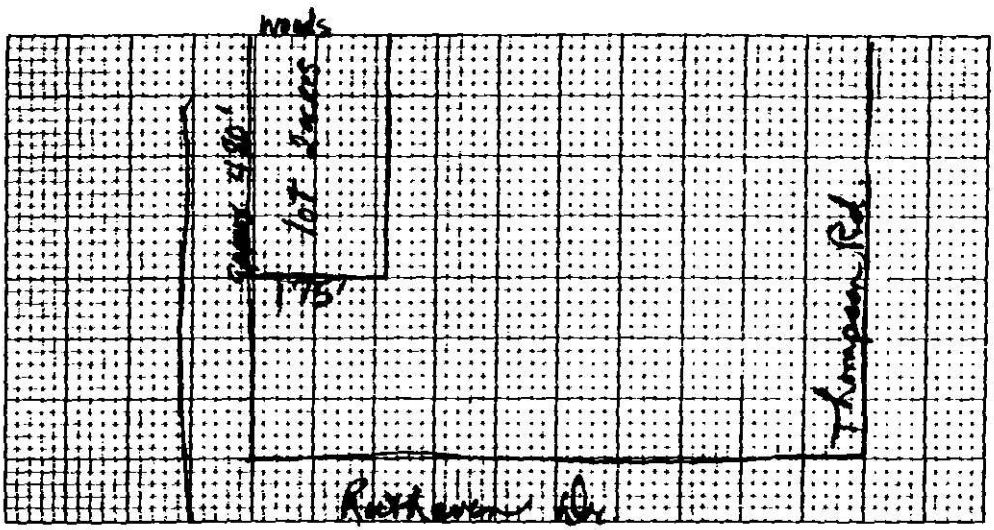
4) LOCATION OF PROPERTY Ruth Haven Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 10 BLOCK NO. _____

MAP BOOK NO 195 PAGE NO. 8

6) DEED REFERENCE: DEED BOOK 3215 PAGE NO. 121

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

Ruth Smith
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

21504

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. [redacted]

T.C. NO. PO 195-081-10

(Ground Absorption Sewage Disposal)

OWNER: RUTH SMITH
ADDRESS: 4818 TICINO LANE 28212
PLAT NO:
LOT SIZE: 2 A

LOCATION OF SITE: RUTH HAVEN DRIVE

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2–6	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U

8. SOIL GROUP — IVa

9. SITE CLASSIFICATION — P. Suitable

10. SOIL SERIES — Cecil

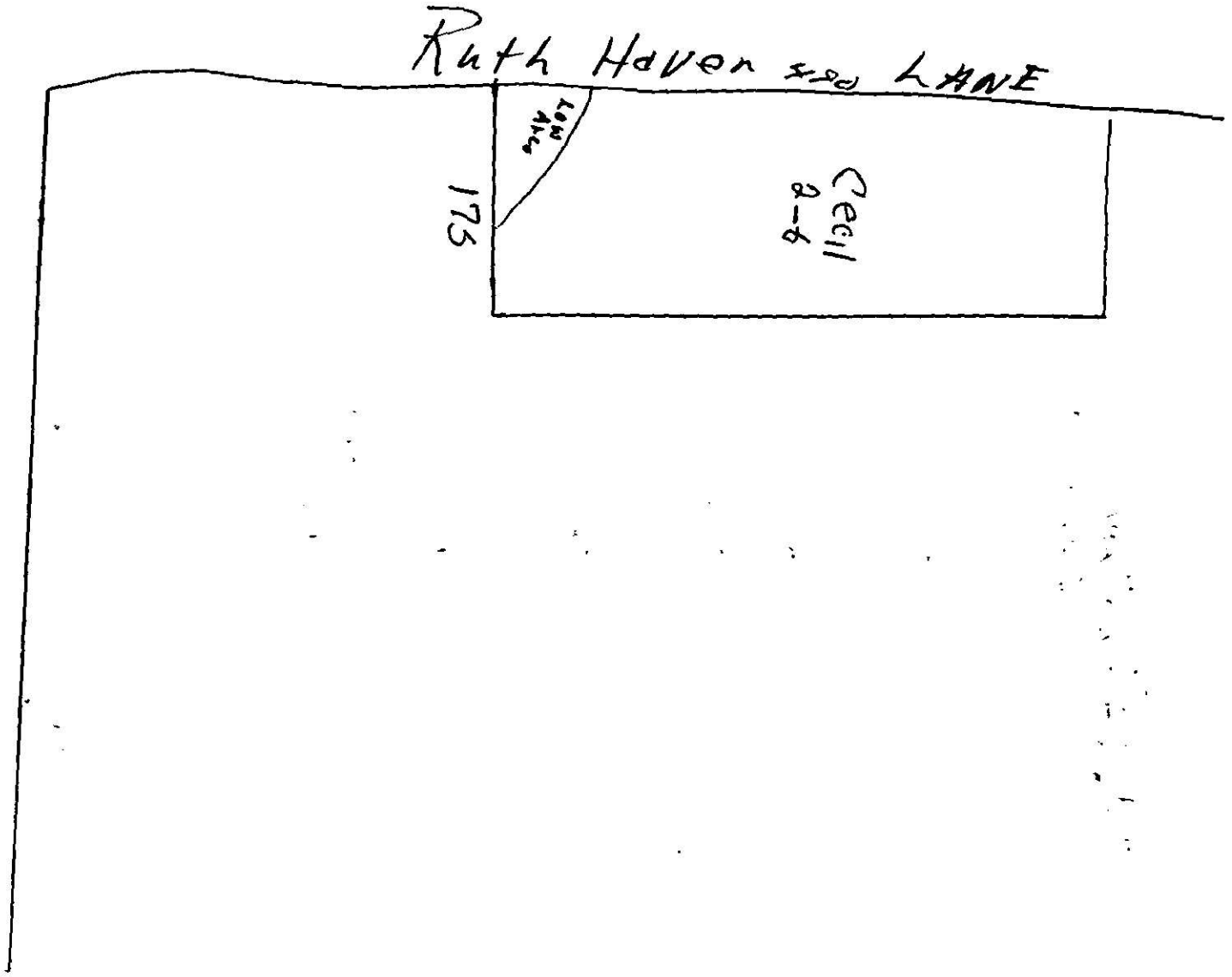
S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William Ramsey
Title: Soil Scientist

Date: 10-1-84


Ruth Haven 2nd LANE
Cecil
175

Serial No. 5893

SIR No. 21504

T. C. No. PO 195-081-10

Date Issued 10-2-84

Map Date L

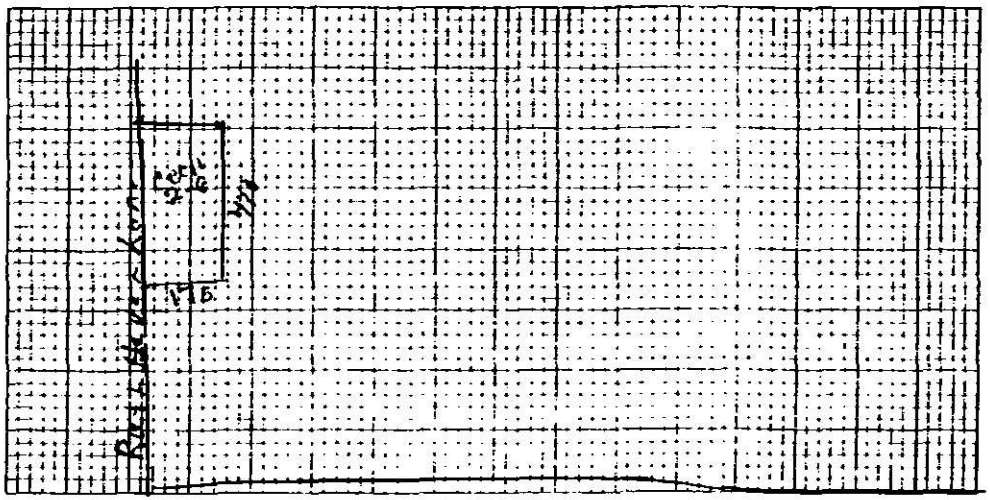
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Smith, (LAST) Ruth (FIRST) R. (MIDDLE)

ADDRESS OF OWNER 4818 Ticino Lane, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY Ruthhaven Drive (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 soil 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 septic system has been obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of soil treatment area construction of the wastewater treatment system on the said lot.
2. The size of the septic tank, wastewater treatment unit, or alternative system and the determined by the Mecklenburg County Department of Environmental Health pursuant to the rules governing the rate obtained above, and on the size and type of building or structure to be served.
3. This approval is valid only for the site and the improvements and area shown on the plot plan submitted for system installation on the above plot.
4. This approval is void if any grading, filling or other disturbance of the soil occurs in the area 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. Any site alteration after approval and prior to installation of the 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

Bill D. Handley Jr.
Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy