Serial No. 6096

SIR No. 21828

T. C. No. 139-272-12

Date Issued 2-20-85

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Rawlings, Gary
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 5504 Mallard Dr., Charlotte, NC ZIP 28212

LOCATION OF PROPERTY 10327 Crestshire Drive
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. BLOCK NO.



10327 PLOT PLAN CRESTSHIRE DRIVE

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 septic system must be obtained from the Mecklenburg County Department of Environmental Health prior to any construction of the septic tank wastewater treatment system on the said lot.
2. The size of the septic tank and wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to permit issuance based on the permeability rate obtained above and on the size and type of building proposed thereon.
3. This approval is valid only for the system, lines and immediate area as staked, flagged, table for system installation on the above plot.
4. This approval is void if any [illegible] in 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. Tarwater
Soil Scientist

Bill D. Hardister
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21828

T.C. NO. 139-272-12

(Ground Absorption Sewage Disposal)

OWNER: GARY RAWLINGS
ADDRESS: 5504 MALLARD DR., 28212
PLAT NO:
LOT SIZE: 19,980 .49

LOCATION OF SITE: 10327 CRESTSHIRE

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 40-48"	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 ADE	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	IIa			
9. SITE CLASSIFICATION	P. Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

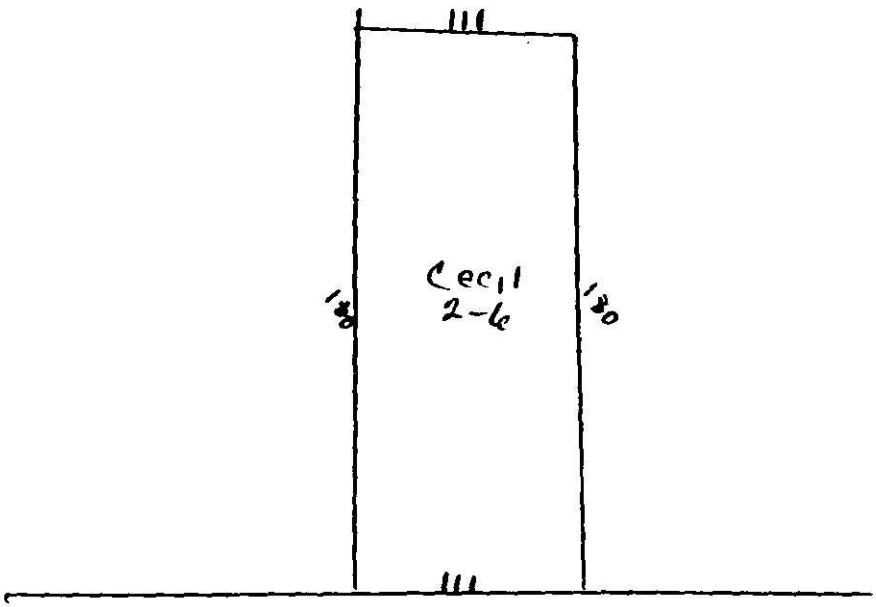
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William Ramsey
Title: Soil Scientist

Date: 2-19-85

4



10327 CRESTSHIRE DRIVE

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 15 1985
ENVIRONMENTAL HEALTH

Allen Tate Company

REALTORS

January 13, 1985

Environmental Health Department:

We have sold our lot located at 10327 Cresshire Drive, Charlotte, N.C. 28212. We need a perk test to see if it's suitable to build on.

tcx 139-272-12

Thank you,

Gary Rawlings

Mr. Rawlings address
5500 Midland Dr.
Charlotte, N.C. 28212



HAZEL SMITH

Alice Tate Company
7212 ALBEMARLE ROAD
CHARLOTTE, N C 28212

OFFICE 704/563-
HOME 704/568-

Date Received 1-15-85

SIR No. 21828

T. C. No. 139-272-12

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Rawlings, Gary
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 5504 Mallard Dr., Charlotte, NC ZIP 28212

3) PHONE NO. Home _____ Office _____

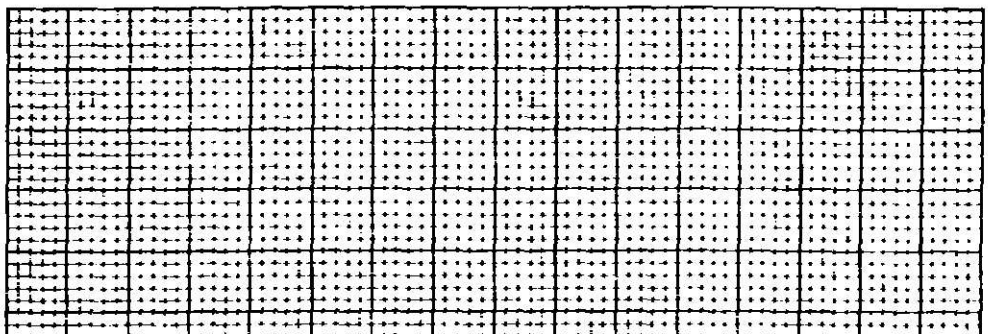
4) LOCATION OF PROPERTY 10327 Crestshire Dr.
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ 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

See attached letter.

OWNER

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
Department of Environmental Health

February 18, 1985

Willie E. McGee
% 421 Owen Boulevard
Chrlotte, NC 28213

Re: Property located at Corner Owen Blvd. & Neal Place, SIR 21829, TC 049-102-22

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as unsuitable under criteria as set forth in Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

If I can be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure