Date Received 8/28/79

AUG 1979

APT No. 16127

T. C. No. 047-221-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER GROSSWALD (LAST) Roger (FIRST) R. (MIDDLE)

2) ADDRESS OF OWNER 843 Eastway Drive ZIP 28205

3) PHONE NO Home 537-1444 Office 597-8240

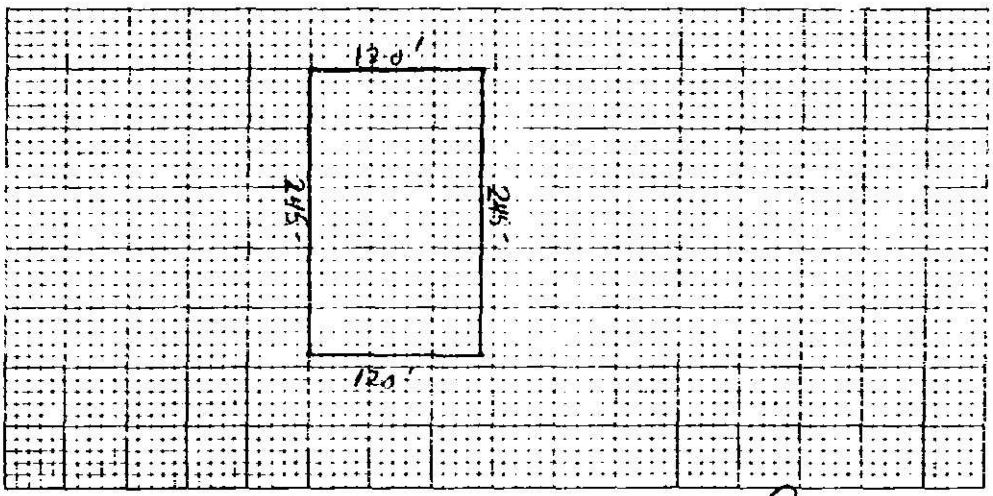
4) LOCATION OF PROPERTY Stetson Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 6 BLOCK NO 221

MAP BOOK NO 47 PAGE NO 22

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

Roger R Grosswald

OWNER Mrs Grosswald

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16127

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

APPENDIX II
SITE EVALUATION

T. C. # 047-221-05

(Ground Absorption Sewage Disposal)

OWNER: Roger B. Trossbach
ADDRESS: 643 Eastway Drive
COUNTY: Charlotte, N.C. 28213
LOCATION OF SITE: Shilton Lane

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 29,466

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 2 to 6%	(S) PS U — 2-6%	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2 1 Clay)	S (PS) U — Clay	S PS U — Saprolite	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U — Blocky	S PS U — Saprolite massive	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U — 48"	S PS U — 40"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	(S) PS U — None	(S) PS U — None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U — To ground water	(S) PS U — To ground water	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U — Moderate	S PS U — Slow to v. slow	S PS U	S PS U
8. OTHER (Specify)	S PS U — See Note	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable		
SOIL SERIES	Cec. 1			

S - Suitable PS - Provisionally Suitable U - Unsuitable

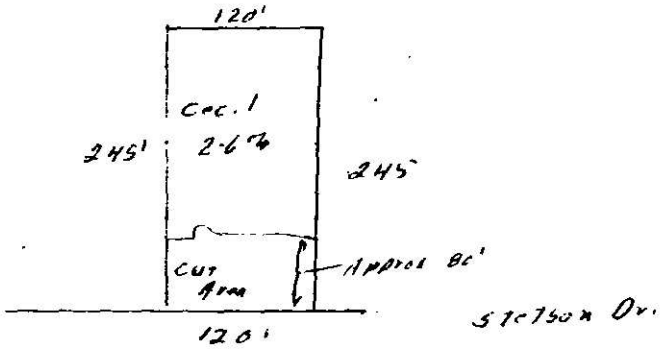
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments: Plans for system to be reviewed and approved before permit is issued

Described By: William A. Martin

Title: Soil Scientist Date: 8-31-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


120'
Lot. 1
2.67
245'
245'
Cut
Area
Approx 80'
120'
Section Over

Serial No. 3087

PTR No. 16127

T C No. 047-221-05

Map Date _____

Date Issued September 4, 1979

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

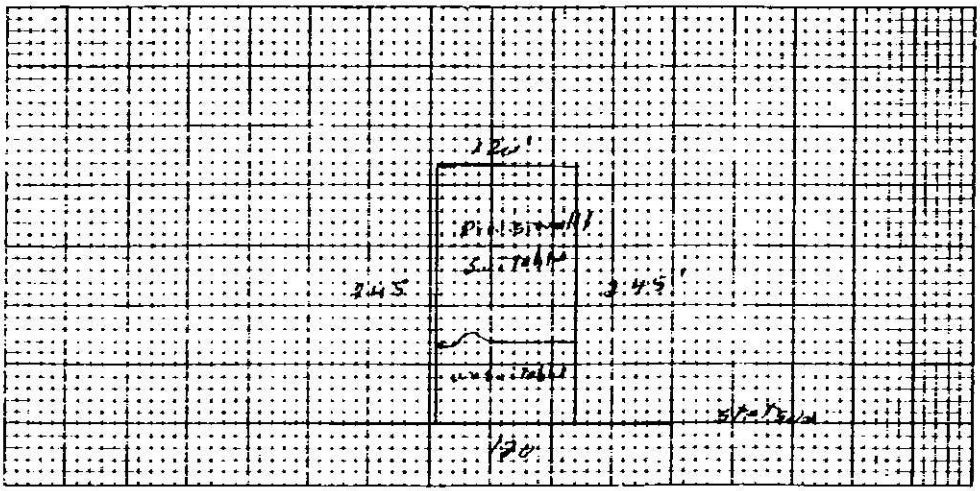
NAME OF OWNER Grosswald, (LAST) Roger (FIRST) R. (MIDDLE)

ADDRESS OF OWNER 843 Eastway Drive, Charlotte ZIP 28205

843

LOCATION OF PROPERTY 210 Stetson Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO #6 BLOCK NO. 221



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 must be obtained prior to the construction of the proposed system from the Mecklenburg County Department of Environmental Health and the placing of any structure over the wastewater treatment system is prohibited.
2. The size of the septic tank and wastewater treatment system and the number of feet of absorption line required shall be determined by the Mecklenburg County Department of Environmental Health in accordance with the permeability rate obtained above, and on the basis of the number of bedrooms in the proposed structure.
3. This approval is valid only for the system location shown on the approved site plan and indicated acceptable for system installation on the above plot.
4. This approval is granted only after evidence is provided to the Mecklenburg County Department of Environmental Health that the percolation test was performed on the lot which is the subject of this approval by a person who has been approved by the Mecklenburg County Department of Environmental Health, rendered 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.

William A Marlin
Soil Scientist

John R Adamson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

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