Date Received 11/5/79

MECK. COUNTY DEPARTMENT OF [illegible]
OCT 31 1979
ENVIRONMENTAL HEALTH

APT No. 16297

T. C. No. 00 137-053-13

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Moschella (LAST) Ralph (FIRST) (MIDDLE)

2) ADDRESS OF OWNER ~~[illegible]~~ 7116 Park Terrace Drive, Alexandria, Virginia ZIP 22307

3) PHONE NO Home Office OFFICE LCL 545-6181

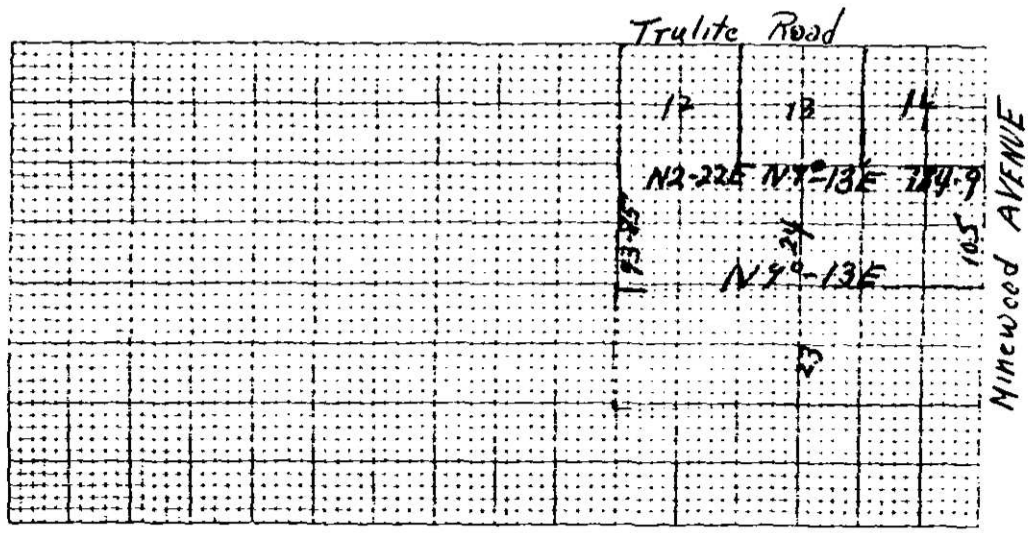
4) LOCATION OF PROPERTY 5415 Minewood Avenue, MINT HILL, Charlotte, N. C. 28212 (STREET OR COUNTY ROAD)

5) SUBDIVISION MINEWOOD ACRES LOT NO 24 BLOCK NO 1

MAP BOOK NO M 8 PAGE NO 125 Lot nearest Trueligyh Church Road 105x282.2x100x278A

6) DEED REFERENCE DEED BOOK 2098 PAGE NO 121

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an evaluation 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

I Ralph Moschella
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 1621-7

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

APPENDIX II
SITE EVALUATION
(Ground Absorption Sewage Disposal)

T. C. # 80137-CS3-13

OWNER: Ralph Marshall Co.
ADDRESS: 216 Park Terrace Dr.
COUNTY: Alexandria Va.
LOCATION OF SITE: Mississippi Ave

DATE REQUESTED:
PLAT NO.: 10124
LOT SIZE: Approx 29,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-6%	(S) PS U 2-6%	S PS (U) Complex Slope Area	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy clayey, Note 2:1 Clay)	S (PS) U Clay	S (PS) U Clay	S (PS) U Clay	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U Blocky	S (PS) U Blocky	S PS (U) Massive	S PS U
4. SOIL DEPTH (In.)	(S) PS U 40"	(S) PS U 40"	S PS (U) Depth Variable	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	(S) PS U None	(S) PS U None	(S) PS U None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U To ground water	S PS (U) Depression	S PS (U) Depression Area	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate	S PS (U) Slow	S PS (U) Slow	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	Unsuitable	
SOIL SERIES	Typical	Depression Area	Old Mine Area	

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

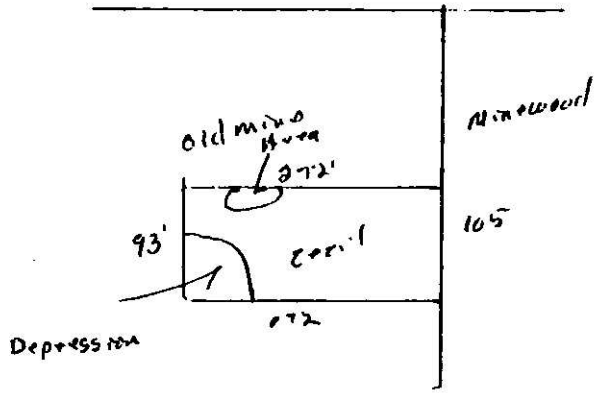
Recommendations/Comments: Water to be diverted from drainfield Area

Described By: William R. Marks

Title: Soil Scientist Date: 11-16-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

True Light ch. Rd



Serial No. 3195

PTR No 16297

Date Issued November 16, 1979

I C No po 137-053-13

Map Date

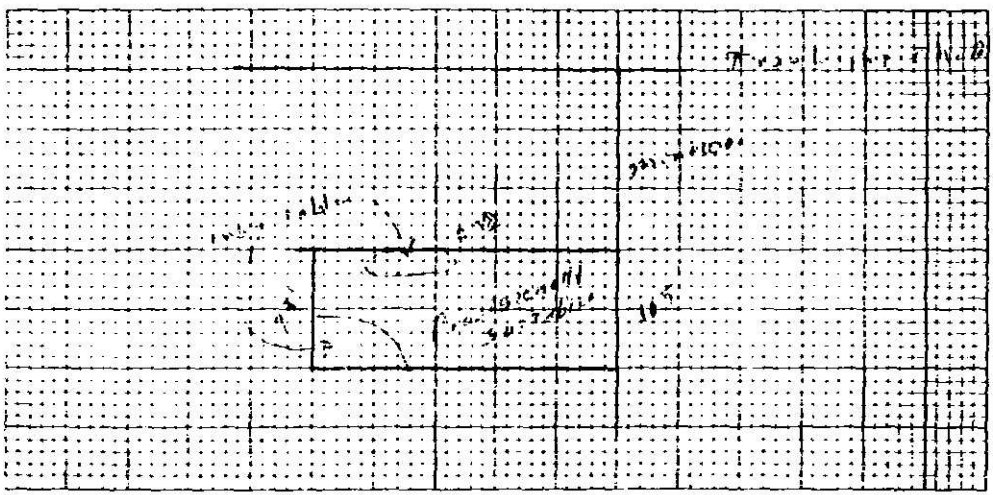
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Moschella, (FIRST) Ralph (MIDDLE)

ADDRESS OF OWNER 7116 Park Terrace Dr., Alexandria Virginia 22307

LOCATION OF PROPERTY 5415 Minewood Avenue (STREET OR COUNTY ROAD)

SUBDIVISION Minewood Acres (Mint Hill) LOT NO #24 BLOCK NO. 1



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 disposal subject to the following terms and conditions:

1. The system installed must be in accordance with the Mecklenburg County Department of Environmental Health Rules governing the wastewater treatment system.
2. The system must be constructed in the area determined by the Mecklenburg County Department of Environmental Health as required above and in the location shown on the plot plan.
3. The septic tank must be immediately adjacent to the system installed on the lot.
4. The approval is based upon the evaluation of the soil profile performed on the lot which is the property of the Mecklenburg County Department of Environmental Health and the area indicated as acceptable for system installation must be protected from construction activity and equipment during the 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.

William H. Martin
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

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