Date Received

MECK COUNTY DEPARTMENT OF
RECEIVED
FEB 26 1981
ENVIRONMENTAL HEALTH

APT No 16142

TPC No. 107-245-10

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Fontana (LAST) Robert (FIRST) N.A. (MIDDLE)

2) ADDRESS OF OWNER 621 Dorchester Dr. Indian ZIP 28226

3) PHONE NO Home _____ Office 704-372-5[illegible]

4) LOCATION OF PROPERTY Chapparall Lane (STREET OR COUNTY ROAD)

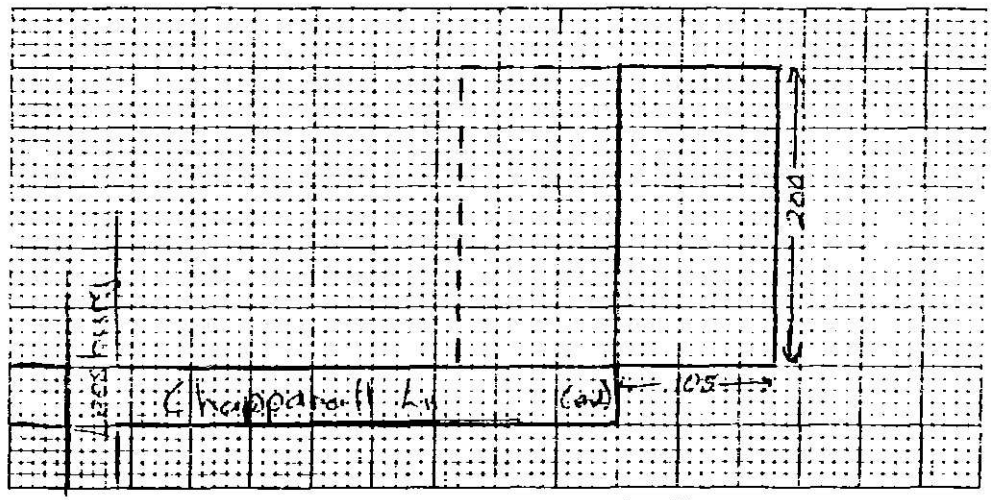
5) SUBDIVISION Ravenwood LOT NO 3 BLOCK NO 2

MAP BOOK NO 15 PAGE NO 585

6) DEED REFERENCE DEED BOOK 3366 PAGE NO 458

Tax ID 107-245-10 (½ lot)

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

Robert L Fontana
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16142

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

APPENDIX II
SITE EVALUATION

T. C. # [illegible]

(Ground Absorption Sewage Disposal)

OWNER: [illegible]
ADDRESS: [illegible]
COUNTY: [illegible]
LOCATION OF SITE: [illegible]

DATE REQUESTED:
PLAT NO.:
LOT SIZE:

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S PS U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	S PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S PS U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS U	S PS 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	[illegible]			
SOIL SERIES	[illegible]			

S - Suitable PS - Provisionally Suitable U - Unsuitable

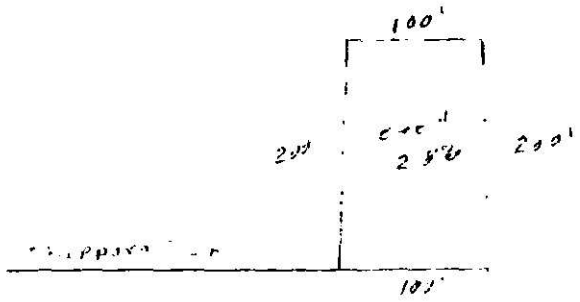
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc

Recommendations/Comments: [illegible]

Described By: [illegible]

Title: Soil Scientist Date: 9-6-77

DHS Form 2601
Sanitation
EHD 539 (3/79)


100'
200'
200'
100'

Serial No. 3104

PTR No. 16142

Date Issued September 6, 1979

T. C No. po @ 107-245-10

Map Date _____

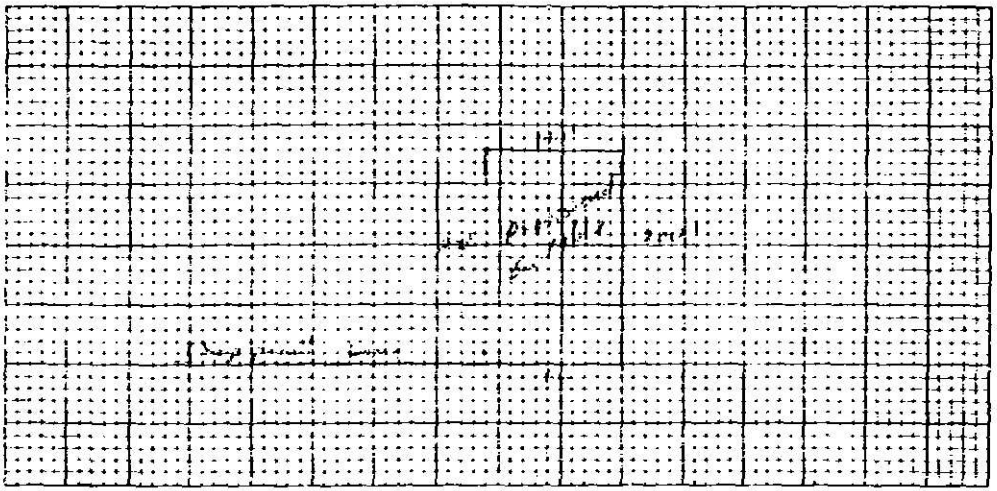
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER _____ Fontana, Donald R. _____
LAST FIRST MIDDLE

ADDRESS OF OWNER _____ 7032 Chapparall Lane _____ ZIP _____

LOCATION OF PROPERTY Chapparall Lane _____
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 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 [illegible] permit [illegible] be issued by the [illegible] of the Mecklenburg County Department of Environmental Health prior to the installation of any [illegible] of the wastewater treatment system on the [illegible].
2. The [illegible] and absorption trench [illegible] shall be determined by the Mecklenburg County Department of Environmental Health at the time of [illegible] the permit. Trenches shall be placed above and in the [illegible] as indicated on the plot plan.
3. This approval [illegible] only for the system [illegible] in the manner the [illegible] is acceptable for system installation on the above plot.
4. The [illegible] of any grading, filling or [illegible] the [illegible] performed 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 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.

[signature] _____ [signature] _____
Soil Scientist — Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy