Date Received_____

APT No. 1252

T. C. No. 537-122-17

Map Date_____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER NESBITT (LAST) SADIE (FIRST) W (MIDDLE)

2) ADDRESS OF OWNER 2521 LaSalle St. ZIP 28216

3) PHONE NO. Home 399-8298 Office _____

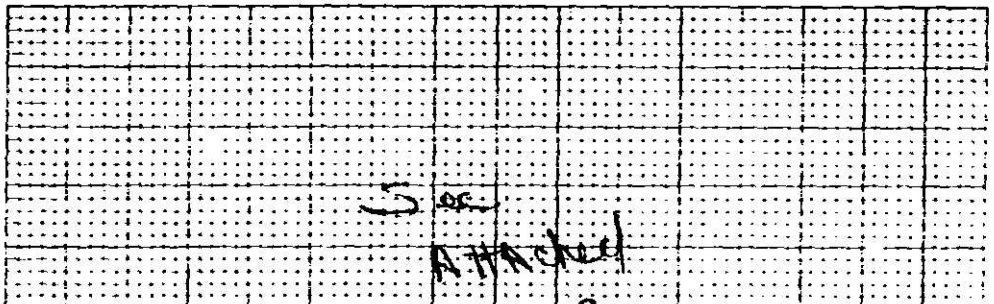
4) LOCATION OF PROPERTY Meridian Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Hyde Park Estate LOT NO. 7 BLOCK NO. E

MAP BOOK NO 10 PAGE NO. 99

6) DEED REFERENCE DEED BOOK 2363 PAGE NO. 245

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

Sadie W. Nesbitt
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation April 28, 1977 APT NO. 12252

Owner Linda A. Wright T.C. 037-122-07

Location of Property Meridian Luis Lot # 7

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cerini	Cerini gullied		
2. Soil Slope	Suitable 10-15%	unsuitable complex slopes		
3. Soil Depth	Suitable 7+8"	unsuitable 4+8" depth uneven		
4. Soil Texture	Provisionally Suitable clay	Provisionally Suitable Clay		
5. Soil Structure	Provisionally suitable Blocky	Provisionally suitable Blocky		
6. Restrictive Horizons				
7. Soil Drainage	Suitable 7+ to water Table	Suitable 7+ to water table		
8. Soil Permeability (Percolation Rate)	Provisionally Suitable Moderate 60 min/in	unsuitable >120 Min/in slow		
9. Other				
10. Overall Rating	Provisionally suitable	unsuitable		

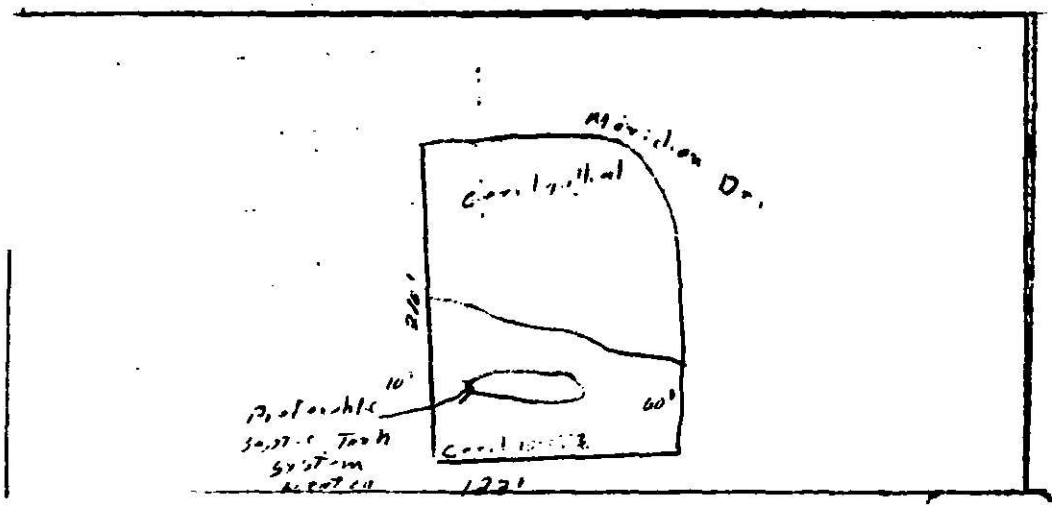
Remarks
Recommendations Based on this investigation an adequate area of provisionally suitable soil for the installation of a septic tank system was found on the lot. System design should be based on a percolation rate of 60 min/inch and the system located in the area of Cerini.

[illegible] William J. Merrin

[illegible]

3/[illegible]/75
[illegible] 559

DIAGRAM OF PROPERTY



3/18/75

Serial No. 0707

PTR No. 12252

T. C. No. 037-122-07

Map Date -

Date Issued 5/4/77

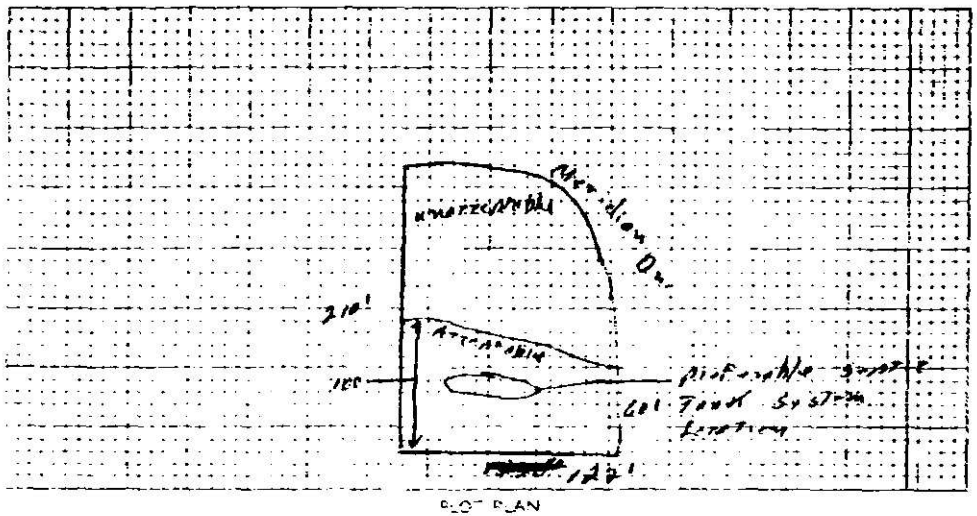
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Nesbitt, Sadie W.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 2521 Lasalle Street, Charlotte, N. C. ZIP 28216

LOCATION OF PROPERTY Meridan Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Hyde Park Estates LOT NO 7 BLOCK NO E



PLOT PLAN

This [illegible] was conducted [illegible] Mecklenburg County [illegible] Provisionally Suitable [illegible] 60Min./In. [illegible] This said lot is approved [illegible] subsurface, soil absorption [illegible] effluent discharge [illegible] following items and conditions:

1. [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system on this lot.
2. [illegible] approved by the Mecklenburg County Department of Environmental Health [illegible] obtained above or from the soil scientist [illegible].
3. [illegible] system [illegible] the above plat.
4. [illegible] performed on the lot which is on the plat [illegible] Mecklenburg County Department of Environmental Health [illegible] as acceptable for system installation [illegible] 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 R. Marlin
Soil Scientist

[signature]
Environmental Health Director or Authorized Section Head

EHD-5 76

Environmental Health Department's Copy