Date Received 6-6-83

SIR No. 19739

T. C. No. 033-103-01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Dunn (LAST) Samuel (FIRST) Sloan (MIDDLE)

2) ADDRESS OF OWNER 943 Oakdale Rd Charlotte NC ZIP 28216

3) PHONE NO. Home 399 7760 Office _____

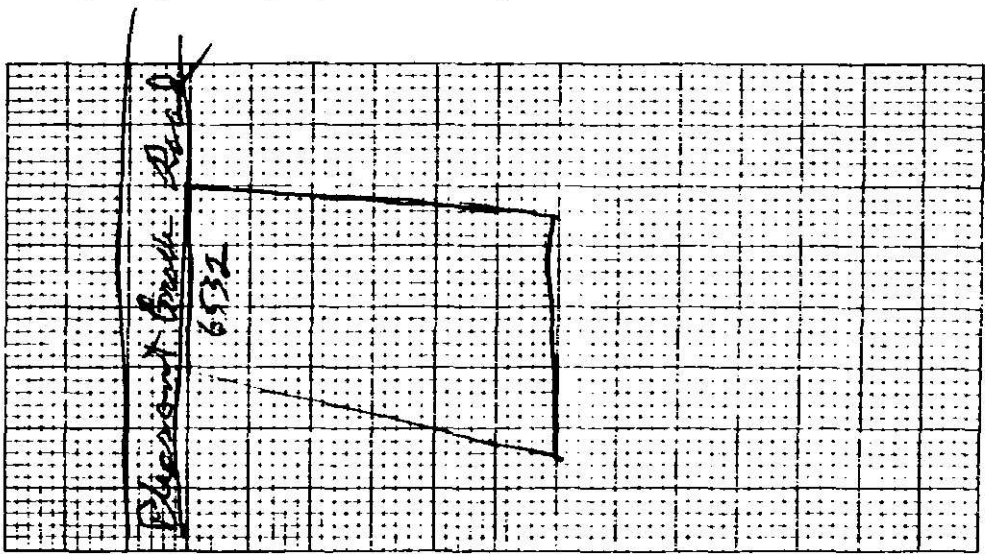
4) LOCATION OF PROPERTY 6532 Pleasant Grove Rd. (STREET OR COUNTY ROAD)

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

Samuel Sloan Dunn
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 5070

SIR No. 19739

T. C. No. 033-103-01

Date Issued 6-16-83

Map Date

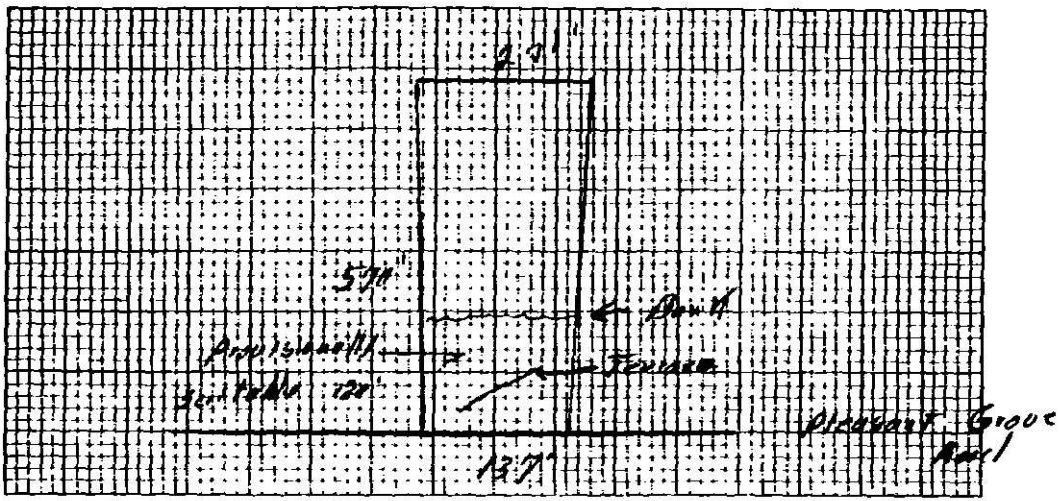
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Dunn (LAST) Samuel (FIRST) S (MIDDLE)

ADDRESS OF OWNER 943 Oakdale Road Charlotte, NC ZIP 28216

LOCATION OF PROPERTY 6532 Pleasant Grove Road (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 **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 to install, construct, alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction, including the drilling of a well, is 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.

William R. Martin for W.B. Ramey
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-S-74

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19739

T.C. NO. 033-103-61

(Ground Absorption Sewage Disposal)

OWNER: Samuel Dunn
ADDRESS: 943 Oakdale Rd 28216
PLAT NO:
LOT SIZE: 2.78 A
LOCATION OF SITE: Pleasant Grove Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-8	S (PS) U 2-6	S (PS) U 2-4	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S (PS) U Clayey	S (PS) U Clayey	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S (PS) U Blocky	S PS U
4. SOIL DEPTH (inches)	S (PS) U 40-45	S PS (U) 20-24"	S 30-40 (PS) 30-40 U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS (U) None	S (PS) U None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S (PS) U Adequate	S Very High PS (U) Water Tbl @ 15"	S Mottling At PS 15" U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IVa	IVa	
9. SITE CLASSIFICATION	Suitable	Unsuitable	Unsuitable	
10. SOIL SERIES	Cecil	Eroded Cecil	Cecil (Washed IN From Higher Area - Silt)	

S - Suitable PS - Provisionally Suitable U - Unsuitable

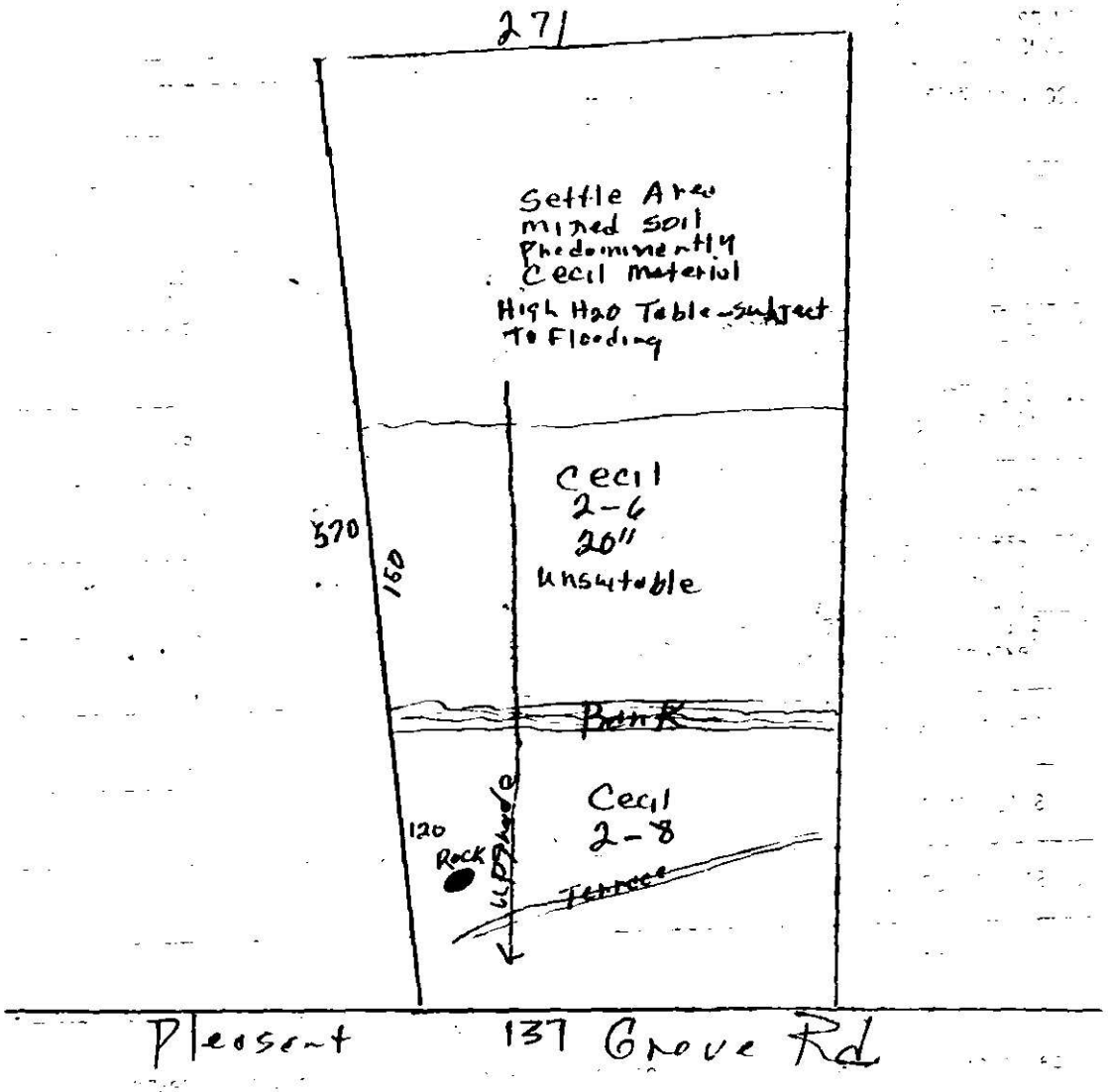
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Sanitarian

Date: 6-15-83

EHD 539 (Revised: 6/82)


271
Settle Area
mixed soil
Predominently
Cecil material
High H2O Table-subject
To Flooding
Cecil
2-6
20"
Unsuitable
570
160
Bank
Cecil
2-8
120
Rock
Terrace
Pleasant
137 Grove Rd