Date Received 6/9/77

APT No. 12573

T.C. No. 135-361-01

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER BOB MCLEMORE & CO., INC.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER P.O. BOX 25746 CHAR. ZIP 28212

3) PHONE NO. Home _____ Office 545-6111

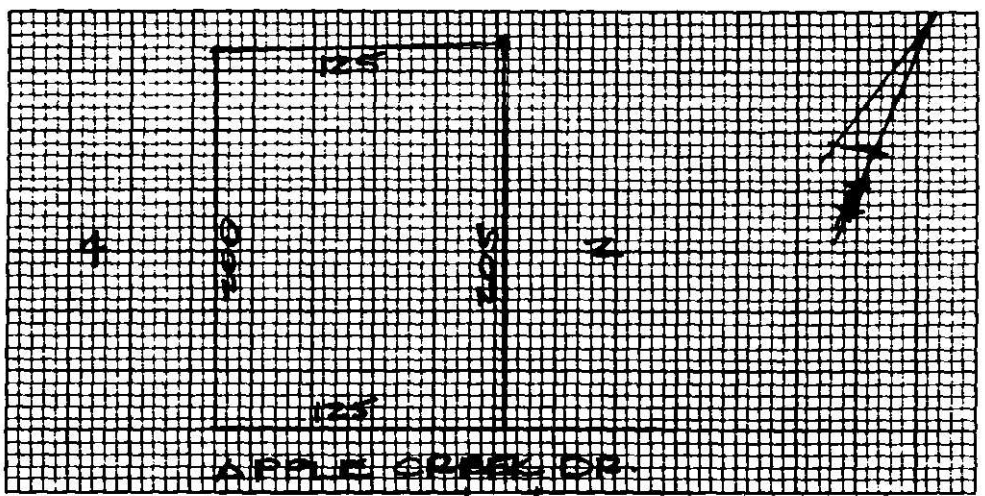
4) LOCATION OF PROPERTY APPLE CREEK DR.
(STREET OR COUNTY ROAD)

5) SUBDIVISION APPLE CREEK LOT NO 3 BLOCK NO. 10

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK _____ PAGE NO. _____

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

Patrick McLemore
OWNER

FORM NO. E-1-8-1-72

HEALTH DEPARTMENT'S COPY

DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

APPENDIX H
SITE EVALUATION
(Ground Absorption Sewage Disposal)

Apt. 12573

OWNER: Bob McLemore & Co., Inc. DATE REQUESTED: June 9, 1977
ADDRESS: P.O. Box 25746 28212 PLAT NO.: ———
COUNTY: Mecklenburg Co. LOT SIZE: 25,000 sq ft.
LOCATION OF SITE: Apple Creek Drive lot no. 3 Block D
Tax Lot No. P.O. 135-361-01

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 3-6%	S PS ——— U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 clay)	S (PS) clay U	S PS ——— U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey soils)	S (PS) blocky U	S PS ——— U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U >48"	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) water table PS >6' U	S PS poorly drained (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S moderate PS to slow U 90 min/in.	S seasonal PS high water (U) table	S PS U	S PS U
8. OTHER (Specify)	S PS ——— U	S from surface PS (U) floods	S PS U	S PS U
9. SITE CLASSIFICATION*	provisionally suitable	unsuitable		
SOIL SERIES	Cecil-Pacolet Intergrade	Chewacla		

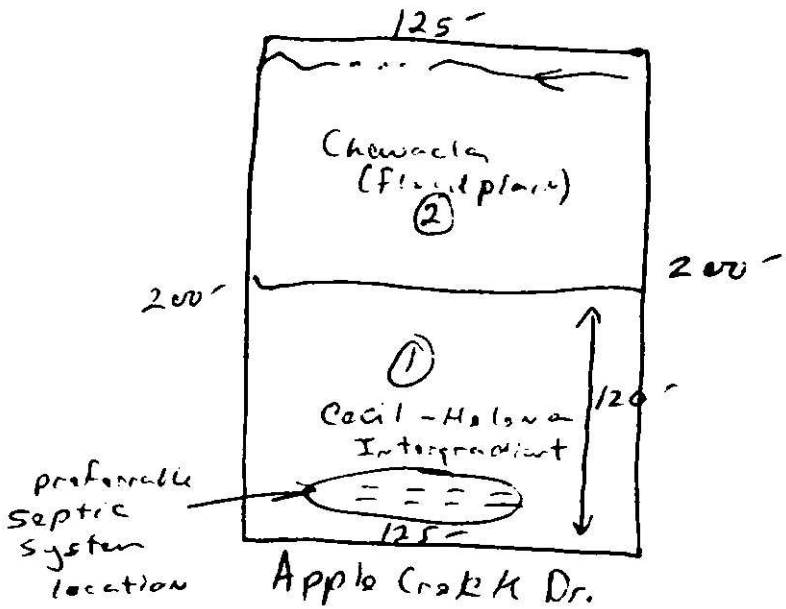
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: Based on this investigation, the lot was found to have an adequate area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 90 min/in.

Described By: W. Edward Leonard
Title: Soil Scientist Date: June 30, 1977

DHS Form 2601 (2/77)
Sanitation


125'
Chewacla
(floodplain)
(2)
200'
200'
(1)
Cecil - Helena
Intergradient
120'
preferable
septic
system
location
125'
Apple Creek Dr.

Serial No. 1050

PTR No. 12373

Date Issued July 1, 1977

T. C No. P.O.135-361-01

Map Date

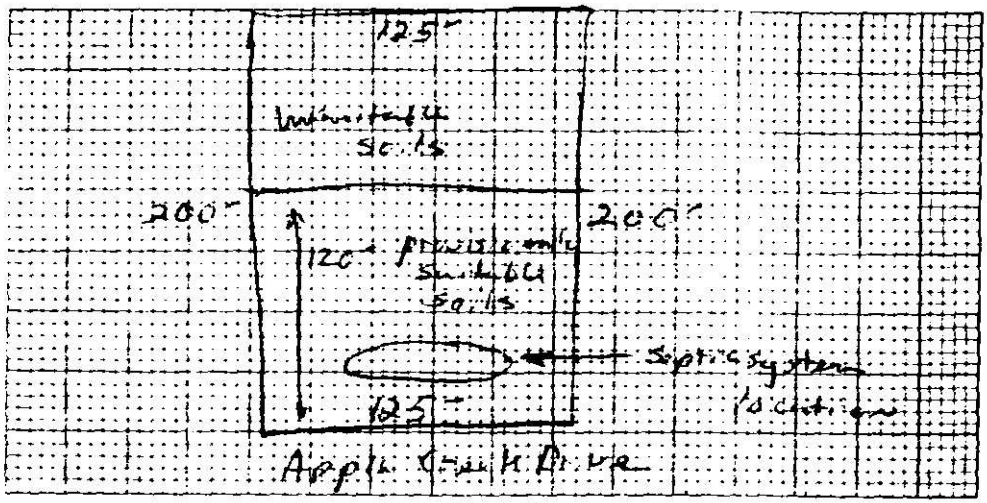
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bob McLemore & Company, Inc.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER P.O. Box 25746, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY Apple Creek Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Apple Creek LOT NO 3 BLOCK NO D



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 plat **Provisionally Suitable**

The permeability rate determined by the investigation was **90 min/in.** 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, repair, alter or replace the septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings to which the wastewater treatment system or the soil for
2. The size of the septic tank and 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 plat
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, 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.

H. Edward Casmont
END-5-76 Soil Scientist

John A. Adkinson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy