Date Received 4/11/78

APT No. 13835

T C. No. 035-01-0114

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER _____ (LAST) _____ (FIRST) _____ (MIDDLE)

2) ADDRESS OF OWNER _____ ZIP _____

3) PHONE NO Home _____ Office _____

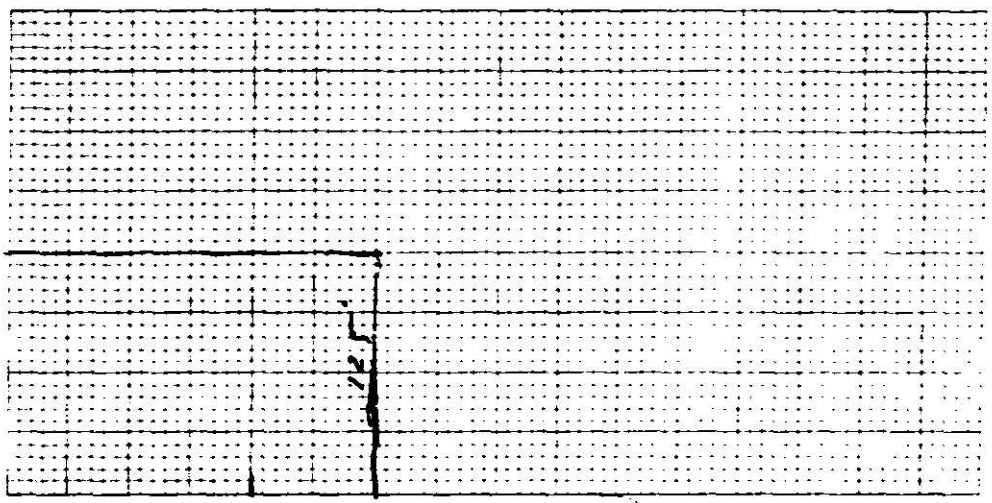
4) LOCATION OF PROPERTY _____ (STREET OR COUNTY ROAD) _____

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



1501

7) ACCURATELY DIAGRAM & DIMENSION LOT

OWNER

EHD-5-76

Environmental Health Department's Copy

APT 13035

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

APPENDIX H
SITE EVALUATION

TC 035-011-01,14

(Ground Absorption Sewage Disposal)

OWNER: Don L. Ross
ADDRESS: 8057 Regent Park
COUNTY: Charlotte
LOCATION OF SITE: Rozzell's Ferry Rd

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 10,750

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	(S) 2-8% PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) some 2-1 clay U	S PS 2-1 (U) clay	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 40" PS U	(S) 48" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 70' to PS water table U	(S) 70' to PS ground U water	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S Moderate (PS) to slow U	S PS v. slow (U)	S PS U	S PS U
8. OTHER (Specify)	S Inadequate PS Area (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
SOIL SERIES	Cecil-Enon Intergrade	Enon		

S - Suitable PS - Provisionally Suitable U - Unsuitable

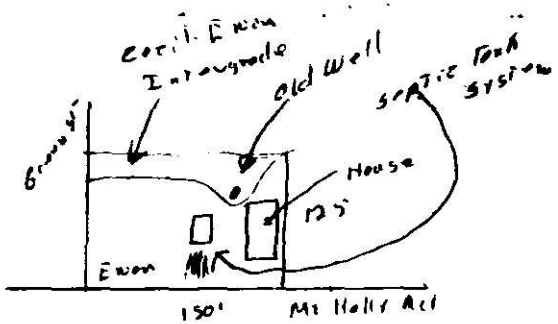
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Most of lot has some Assorted Fill to approximately 12-18" over lot. Also- An old septic Tank system and a bored well are on the lot. Possibility Exists that there is another system behind the old house

Described By: William A. Marlin

Title: Soil Scientist Date: 4-12-78

DHS Form 2601 (2/77)
Sanitation


Cecil Ewan
Intergrade
Old Well
Septic Tank
System
Ground
House
125'
Ewan
150'
Mt Holly Act