Date Received 2/22

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ENVIRONMENTAL HEALTH

1

APT No. 15135
T. C. No. PO 015-121-16

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 _____

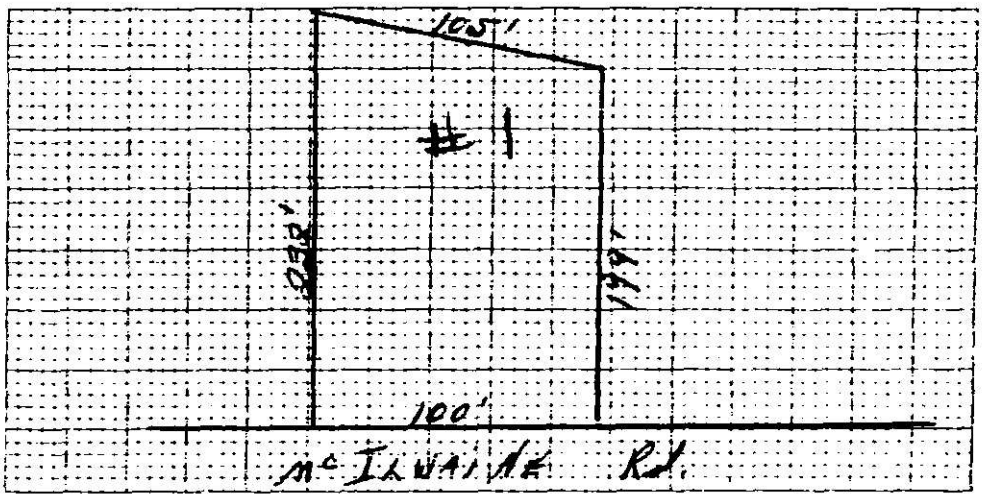
4) LOCATION OF PROPERTY _____ (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. # 1 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

OWNER _____

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

S.I.R. No. 15136
P.O. 015-121-16

(Ground Absorption Sewage Disposal) Lot #1

OWNER: SAN Tenth Const. Co.
ADDRESS: Po Box 26311
COUNTY: Charlotte, N.C. 28212
LOCATION OF SITE: McClimmon Rd #1

DATE REQUESTED: 2-22-79
PLAT NO.:
LOT SIZE: 21,500

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 0-4	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) — Clayey some 2-1	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 In.) (Clayey Soils)	S PS (U) — Blocky to massive	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) — Impervious Clay	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS (U) — very slow	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) — Slow	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	Unsuitable			
SOIL SERIES	Helena			

S - Suitable PS - Provisionally Suitable U - Unsuitable

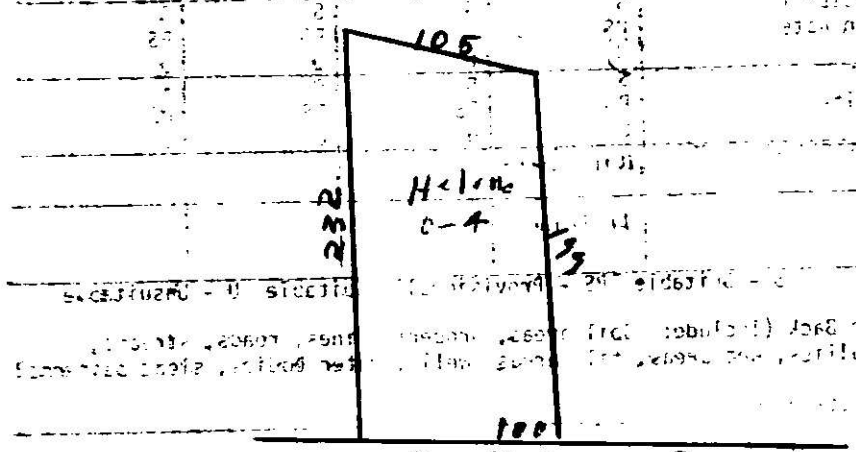
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments: This Lot is in a Depressed Area. The Color of the Soils would indicate a Saturated Condition of Six Months or longer Each Year.

Described By: Willard B. Ramsey

Title: Soil Scientist Date: 3-14-79

dhs form 2601 (1/79)
Sanitation


105
Helms
C-4
232
100
McWilliams Road

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR. NO. 15135
T.C. NO. pn 015-121.16
MAP DATE
DATE March 16, 1979

NAME OF OWNER Sawtooth Construction Company

ADDRESS OF OWNER PO Box 25311, Charlotte, N.C. 28212

LOCATION OF LOT McIlwaine Road, lot #1

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive

Soil Drainage/Groundwater Unsuitable

Soil Permeability Unsuitable

John R. Adkisson, Environmentalist