Date Received 11-9-79

APT No. 16325

T C No. 135-161-52

Map Date 9-4-79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER TERRY (LAST) THOMAS (FIRST) W. (MIDDLE)

2) ADDRESS OF OWNER 1801 East Fifth Street, Charlotte, NC ZIP 28204

3) PHONE NO Home 542-0852 Office 376-7212

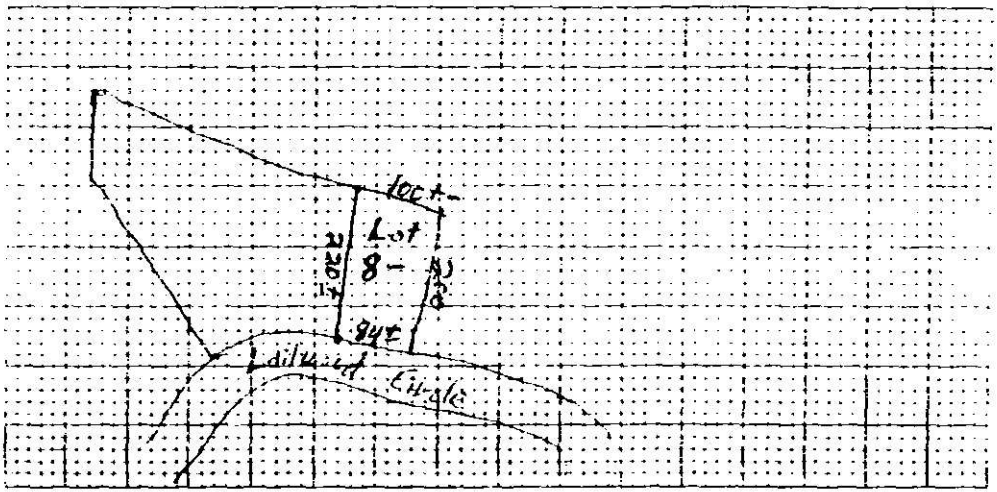
4) LOCATION OF PROPERTY Lailwood Circle (STREET OR COUNTY ROAD)

5) SUBDIVISION Glad Acres LOT NO 8 BLOCK NO 3

MAP BOOK NO 7 PAGE NO 797

6) DEED REFERENCE DEED BOOK 1968 PAGE NO 303

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

Thomas W. Terry
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 1632B

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

APPENDIX B
SITE EVALUATION

T. C. # PO 135-161-02

(Ground Absorption Sewage Disposal)

OWNER: THOMAS W. TERRY DATE REQUESTED 11-19-79
ADDRESS: 1801 Fifth St PLAT NO.:
COUNTY: Charlotte 28204 LOT SIZE: 18,900 ±
LOCATION OF SITE: Lailwood Circle LOT 8

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	S PS U Complex Slopes	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy clayey, Note 2:1 Clay)	S (PS) U Clayey	S PS (U) Clayey To Saprolite	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U Blocky	S PS (U) Blocky To Massive	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) <48	S PS (U) <48	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	S PS (U) Saprolite @+36"	S PS (U) SAPROLITE	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS (U) SLOW	S PS (U) SLOW	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S ✓ PS (U) SLOW @ 35	S PS (U) SLOW	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SOIL CLASSIFICATION	Unsuitable	Unsuitable		
SOIL SERIES	PACOLET (Eroded Cecil)	PACOLET (Complex Slopes)		

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

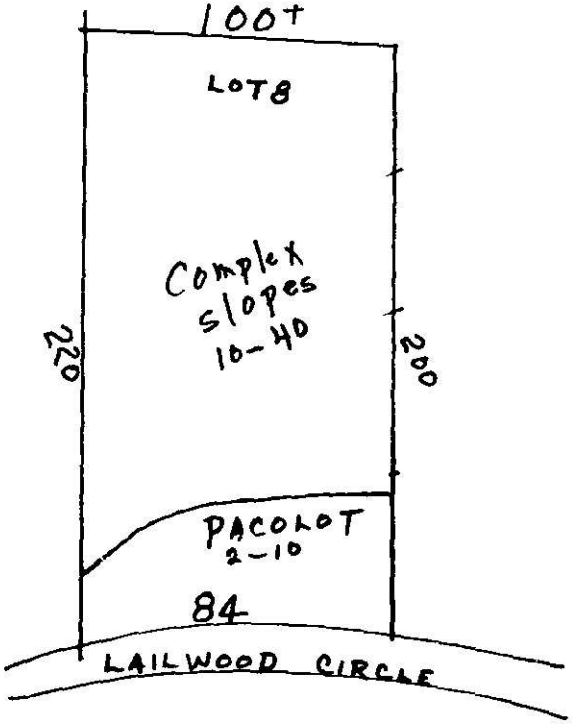
Recommendations/Comments: * Soils Are Shallow

Described By: W. B. Ramsey

Title: Soil Scientist Date: 11-27-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

2


100+
LOT 8
Complex
slopes
10-40
220
200
PACOLOT
2-10
84
LAILWOOD CIRCLE

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

S.I.R. # 16325

T.C. # po 135-161-02

DATE Nov. 28, 1979

NAME OF OWNER Terry, Thomas W.

ADDRESS OF OWNER ~~1801 East Fifth Street, Charlotte, NC 28204~~

LOCATION OF LOT Lailwood Circle, Lot 8, Block 3

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, due to the following reason:

Soil Structure Massive
Soil Permeability Unsuitable

John R. Ackisson

John R. Ackisson, Environmentalist