Date Received 10/10/29

APT No. 16227

T C No. 0023.101.01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER [illegible] ZIP 28216

3) PHONE NO Home 597-[illegible] Office [illegible]

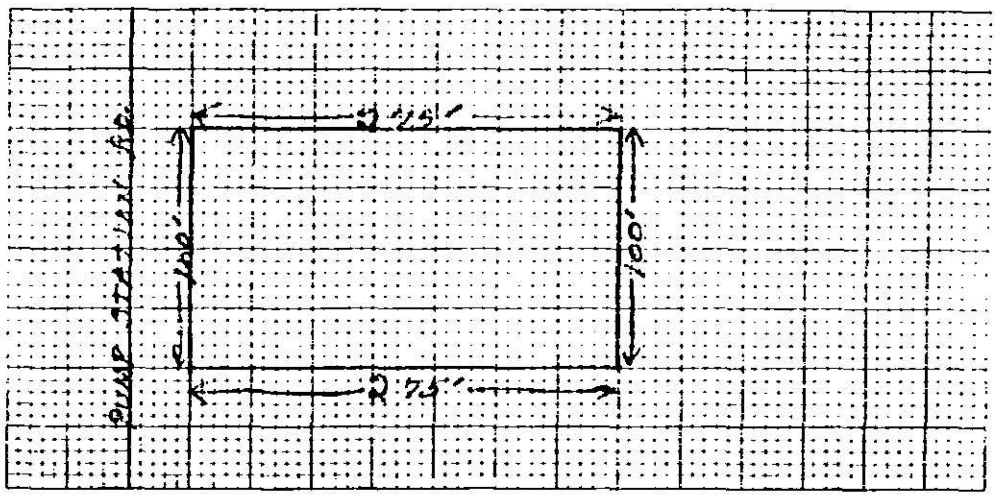
4) LOCATION OF PROPERTY [illegible] (STREET OR COUNTY ROAD) _____

5) SUBDIVISION _____ LOT NO [illegible] 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 Jessie T King

EHO-5-76

Environmental Health Department's Copy

S. I. R. NO. 10227

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

APPENDIX II
SITE EVALUATION

T. C. # PO 023-10101

(Ground Absorption Sewage Disposal)

OWNER: James J. Clay
ADDRESS: 94 Oakdale Rd
COUNTY: Charlotte 28214
LOCATION OF SITE: Clay Valley Road

DATE REQUESTED:
PLAT NO.: Lot #2
LOT SIZE: 2 7,500

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S PS (U) complex slopes	(S) PS U 2-8%	S PS U +
2. SOIL TEXTURE (12-36 In.) (Sandy, loamy, clayey, note 2:1 Clay)	S (PS) Clay U	S (PS) Clay U	S PS (U) 2:1 Clay	S PS U
3. SOIL STRUCTURE (12-36 In.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S PS (U) Massive	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	S Depth PS (U) variable	(S) 48" PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	S None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76" to ground water PS U	S Eroded Areas (Channel Cuts) PS (U)	S Seasonal Perched water Table PS (U)	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate PS U	S Moderate PS U	S ~~Rapid~~ Slow PS (U)	S PS U
8. OTHER (Specify)	S Moderate to Rapid PS (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Cecil	Eroded Area	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, etc.

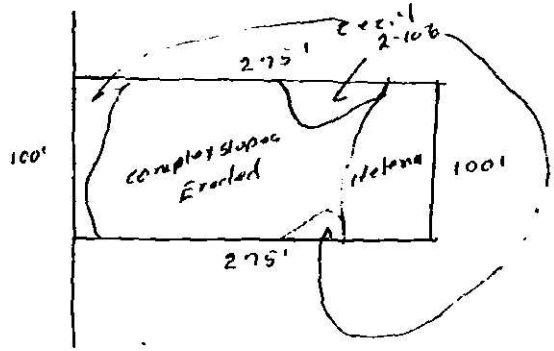
Recommendations/Comments:

Described By: William R. Marlin

Title: Soil Scientist Date: 10-26-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

2


2-10B
275'
100'
complex slopes
Eroded
Helena
100'
275'

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. # 16227

T.C. # po 023-101-01

DATE Oct. 29, 1979

NAME OF OWNER King, James L.

ADDRESS OF OWNER 940 Oakdale Road, Charlotte, NC 28216

LOCATION OF LOT Pump Station Road, .Lot 2

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:

Inadequate area available of suitable soils for installation of ground absorption sewage disposal system in accordance with North Carolina Department of Human Resources specifications.

Eroded area

Please submit plans of proposed construction and drainfield locations.

John R. Adkisson, Environmentalist