Date Received 10/10/79

APT No. 16226

T C No. 023-101 01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER [illegible] ZIP [illegible]

3) PHONE NO. Home [illegible] Office [illegible]

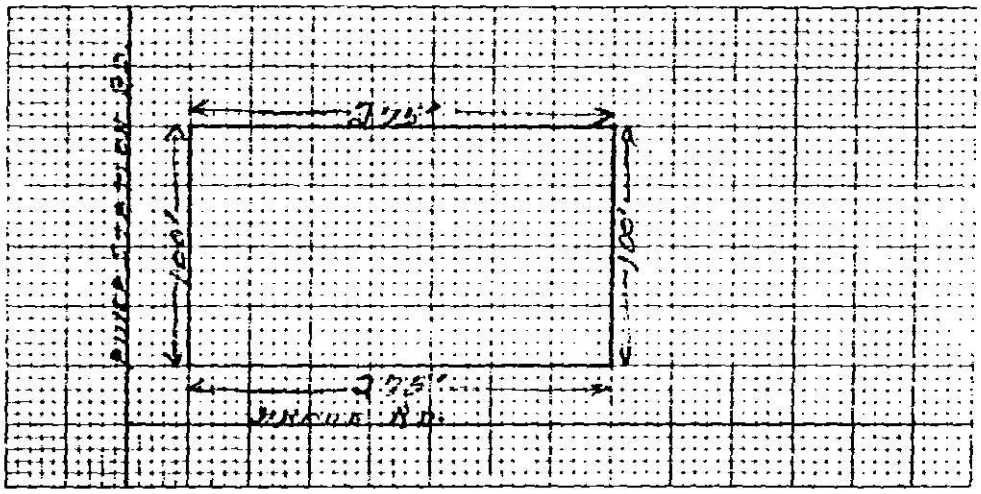
4) LOCATION OF PROPERTY [illegible] (STREET OR COUNTY ROAD)

5) SUBDIVISION [illegible] LOT NO I 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

[signature] (OWNER)

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16226

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

APPENDIX II
SITE EVALUATION

T. C. # P3 023 10121

(Ground Absorption Sewage Disposal)

OWNER: James L. King
ADDRESS: 1911 Oak Tale Rd.
COUNTY: Raleigh, N.C. 2761
LOCATION OF SITE: Piney Plains Rd

DATE REQUESTED:
PLAT NO.: Lot #1
LOT SIZE: 21,500

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-12%	S (Complex) (PS) U slopes	(S) PS U 2-12%	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, note 2:1 Clay)	S (PS) U clay	S (PS) U clay	S PS (U) 2-1 clay	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U Blocky	S (PS) U Blocky	S PS (U) massive	S PS U
4. SOIL DEPTH (In.)	(S) PS U 48"	S Depth (PS) U Variable	(S) PS U 48"	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 (PS) U channel water	S seasonal, Perched Water (PS) U Table	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S (PS) Moderate U	S PS (U) slow	S PS U
8. OTHER (Specify)	S Inadequate PS Area of Soil (U) Acceptable	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Cecil	✓ Eroded	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

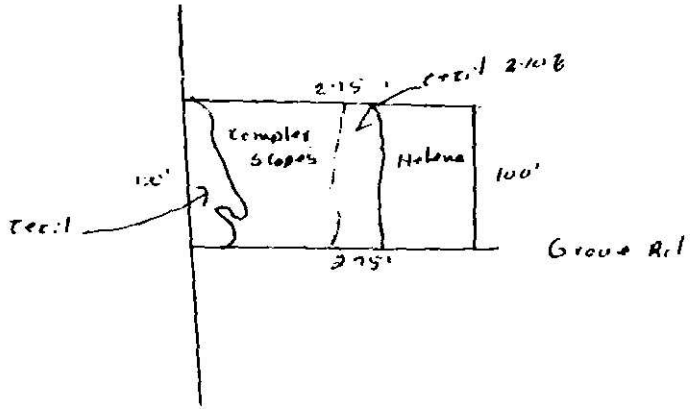
Recommendations/Comments:

Described By: William A. Marlin

Title: Soil Scientist Date: 10-26-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

2



Pump Station Rd

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. # 16280

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 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, 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 areas.

Please submit plans of proposed construction and drainfield location.

John R. Adkisson, Environmentalist