Date Received 2/12/80

APT No. 16596

T. C. No. 139.275-15

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Civil Realty (LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER PO 13054 Charlotte NC ZIP 28213

3) PHONE NO. Home 535-0509 Office 5

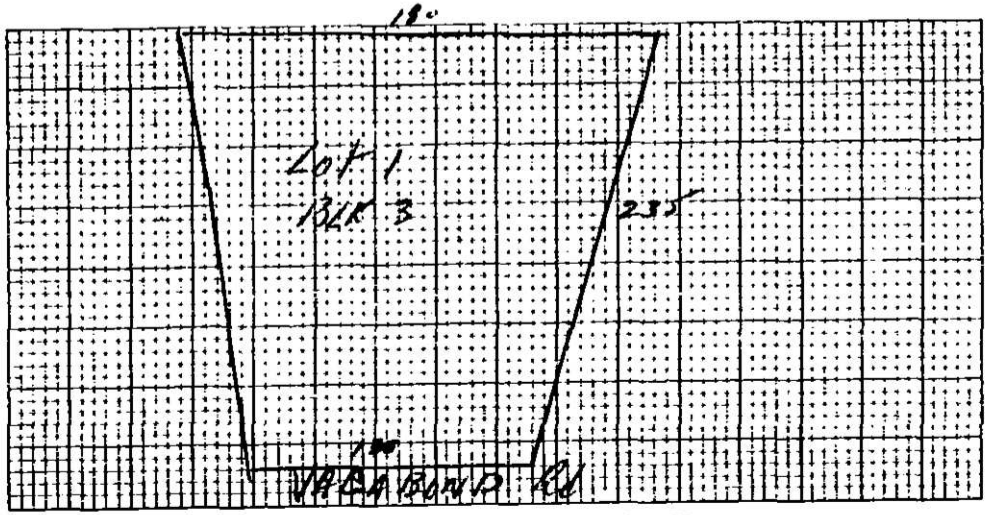
4) LOCATION OF PROPERTY Vagabond Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION Hallendale Acres LOT NO. 1 BLOCK NO. 3

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

APPEND.
SITE EVALUATION

S.I.R. No. 16596
T.C. No. PO 139-275-15

(Ground Absorption Sewage Disposal)

OWNER: CIVIL REALTY
ADDRESS: PO BOX 18054
COUNTY: MECK 28218
LOCATION OF SITE: LOT 1 BLOCK 3 VAGABOND RD

DATE REQUESTED: 2-12-80
PLAT NO:
LOT SIZE: 36425

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(PS) 2—10	S PS U	PS 0-5	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	Clayey To (U) Mixed	S PS U	(U) Mixed Clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	Blocky To (U) Saprolite	S PS U	(U) Massive	S PS U
4. SOIL DEPTH (inches)	(U) <48	S PS U	(U) <48	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	Saprolite (U)	S PS U	Clays (U)	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(PS) Slow U	S PS U	PS Slow (U)	S PS U
7. SOIL PERMEABILITY (percolation rate)	(PS) Slow U	S PS U	PS Slow (U)	S PS U
8. OTHER (specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable		Unsuitable	
10. SOIL SERIES	Eroded Cecil (About 20-30" Deep		MONACAN HELENA	

S - Suitable PS - Provisionally Suitable U - Unsuitable

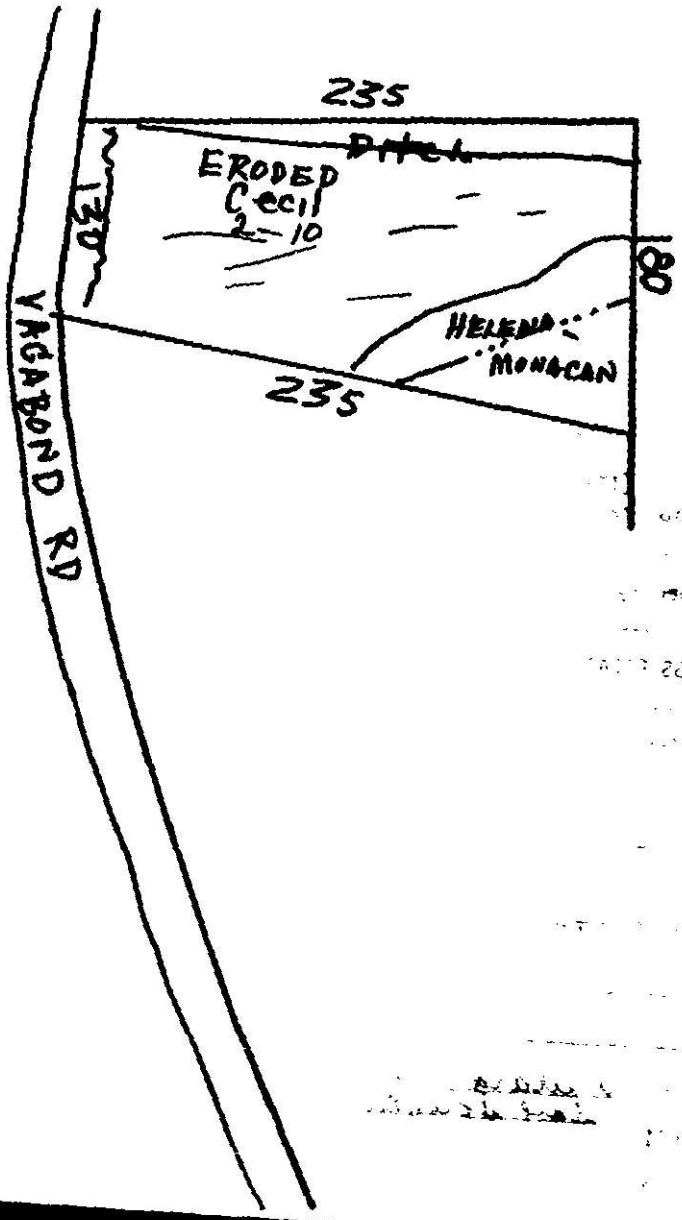
** See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope)

Recommendations/Comments:

Described By: Willard Ramsey
Title: Soil Scientist
Date: 2-20-80

DHS Form 2601
Sanitation
EHD 539 (2/80)

2


235
Ditch
ERODED
Cecil
2-10
130
80
HELENA
MONACAN
235
VAGABOND 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. # 16596

T.C. # po 139-275-16

DATE Feb. 26, 1980

NAME OF OWNER Civil Realty Co.

ADDRESS OF OWNER PO Box 18054, Charlotte, NC 28218

LOCATION OF LOT Vagabond Road, Lot 1, 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 Texture Unsuitable

Site Classification Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist