Date Received 2/7/79

APT No. 15097

T. C. No. 20215-092-08

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Vause Paul A.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 2238 Waxhaw Rd. Monroe N.C. ZIP 28110

3) PHONE NO Home 283-2056 Office 821-9497

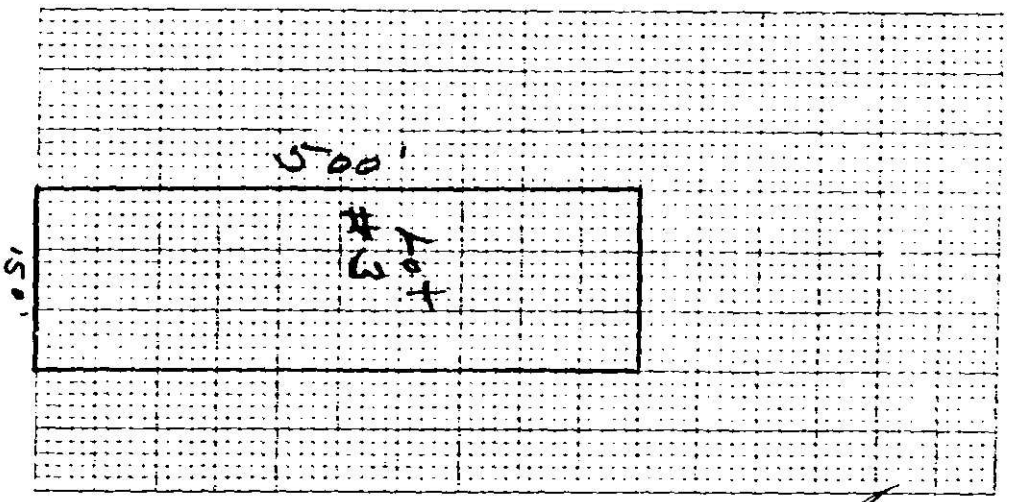
4) LOCATION OF PROPERTY Independence Blvd. Ft. Countyline
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 3 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



Ft. Co. Blvd.

7) ACCURATELY DIAGRAM & DIMENSION LOT

Paul A. Vause
OWNER

EHD-5-78

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION
(Ground Absorption Sewage Disposal)

S.I.R. No. 15097

OWNER: Paul A. Vogler
ADDRESS: 2236 Wendell Dr.
COUNTY: Monroe N.C. 28110
LOCATION OF SITE: Highway 74 E.

DATE REQUESTED:
PLAT NO.: Po 215-092-02 Lot #3
LOT SIZE: 25,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 2-8%	(S) PS U — 2 C	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS (U) — 2-1 Clay	S PS (U) — 2-1 clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	(S) PS U — Massive	S PS (U) — Massive	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U — 48"	S PS (U) — Depth Variable	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U — None	(S) PS U — None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S seasonal PS perched water (U) Table	S Drainageway PS Area (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S V slow PS (U)	S very 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	unsuitable		
SOIL SERIES	Helena	Drainageway		

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)

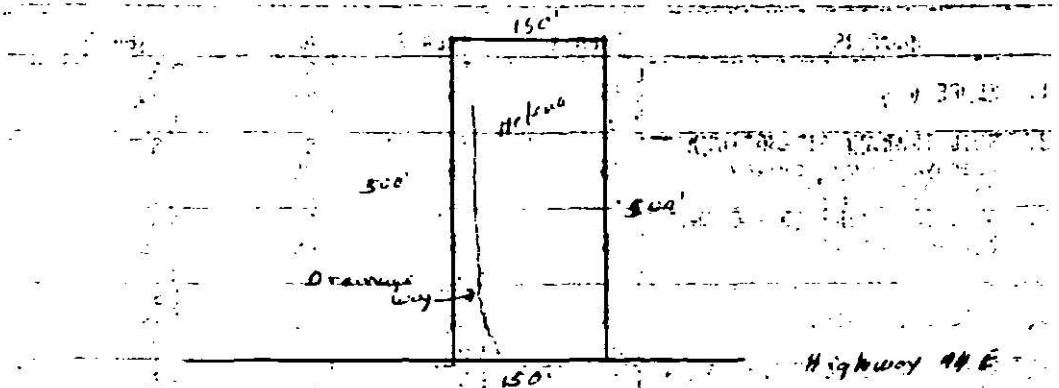
Recommendations/Comments:

Described By: William A. Marlin

Title: Soil Scientist Date: 2-20-79

dhs form 2601 (1/79)
Sanitation

3


150'
500'
500'
Drainage Way
Highway 44 E
150'

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. 15097
T.C. NO. pe 215-092-08
MAP DATE
DATE Feb. 21, 1979

NAME OF OWNER Paul A. Vogler

ADDRESS OF OWNER 2238 Waverly Drive

LOCATION OF LOT Highway 74, East (Independence Blvd.) Lot #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. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive

Perched Water Table

Soil Permeability Unsuitable

Site Classification Unsuitable

Stephen J. Wood, Environmentalist

EHD 398
7/77

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

APPENDIX H
SITE EVALUATION

APT 15077

(Ground Absorption Sewage Disposal)

OWNER: [illegible] DATE REQUESTED: _____
ADDRESS: 228 Waverly Ln. PLAT NO.: P[illegible] 215-192-11
COUNTY: Moore, N.C. 2811[illegible] LOT SIZE: 3 acre
LOCATION OF SITE: _____

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	(S) 2-8% PS U	S [illegible] PS [illegible] (U)	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clay U	S PS 2-1 (U) Clay	S PS clay U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S PS Blocky U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	(S) 48" PS U	S Depth PS Favorable (U)	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) Well PS Ground U Water	S Seasonal PS Perched (U) Water Table	S Eroded PS Areas (U) Water	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS Slow (U)	S (PS) Moderate U	S PS U
8. OTHER (Specify)	S Inadequate PS Area (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Cecil	Helena	Eroded Area	

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)

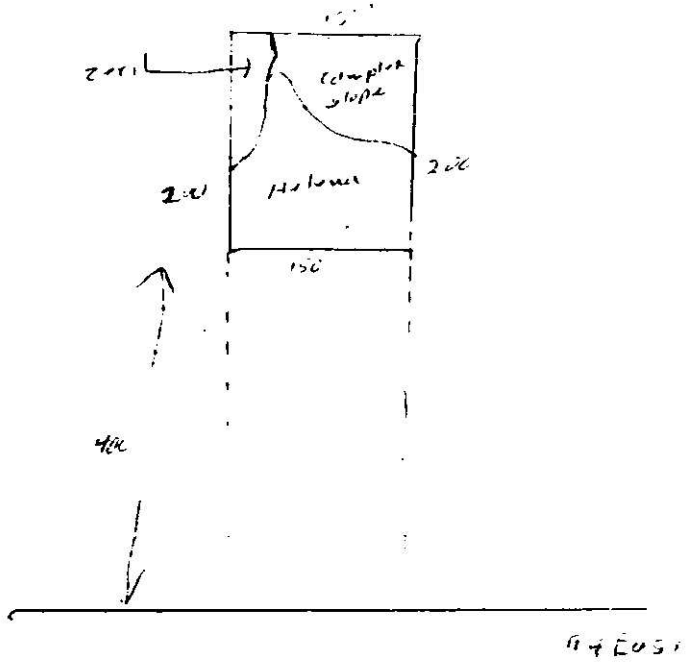
Recommendations/Comments: _____

Described By: William R. Mack

Title: Sanitarian Date: 6-14-79

DHS Form 2604 (2/77)
Sanitarian

2


Complex slope
200
200
150
NORTH
N + EAST