Date Received 2/2/79

APT No. 15099

T. C. No. 20215-092-08

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Vogler (LAST) Paul (FIRST) A (MIDDLE)

2) ADDRESS OF OWNER 2238 Waverly Dr. ZIP 28210

3) PHONE NO. Home 283-7056 Office 821-9477

4) LOCATION OF PROPERTY Independence Blvd at County Line (STREET OR COUNTY ROAD)

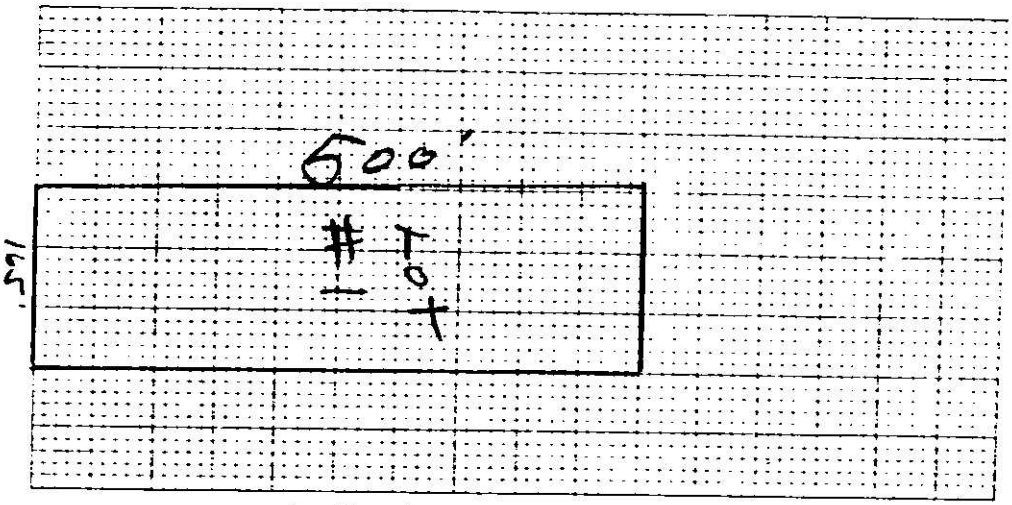
5) SUBDIVISION ____ LOT NO. 1 BLOCK NO. ____

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.

Ind. Blvd.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Paul A. Vogler

OWNER

EHC-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

S.I.R. No. 15099

(Ground Absorption Sewage Disposal)

OWNER: Paul A. Hughes
ADDRESS: 2236 Yancey Dr.
COUNTY: Charlotte, N.C.
LOCATION OF SITE: N. Tryon 74

DATE REQUESTED:
PLAT NO.: TC 215-092-08 Lot H
LOT SIZE: 82,500

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	(S) PS 2-6% U	S complex slopes PS (U)	(S) 2-6% PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS 2-1 (U) Clay	S PS 2-1 (U) clay	S (PS) clay U	S (PS) clay U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S Massive PS (U)	S (PS) Blocky U	S (PS) Blocky U	S (PS) Blocky U
4. SOIL DEPTH (In.)	(S) 48" PS U	(S) 48" PS U	S Depth PS Variable (U)	(S) 48" PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	(S) None PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Seasonal PS Perched (U) Water Table	(S) 76-? PS ground U water	S Eroded PS Moves (U) Channel water	(S) 76-? PS ground U water
7. SOIL PERMEABILITY (Percolation Rate)	S PS slow U	S slow → PS very slow (U)	S (PS) Moderate U	S (PS) Moderate U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S Inadequate PS area (U)
9. SITE CLASSIFICATION	Unsuitable	Unsuitable	Unsuitable	Unsuitable
SOIL SERIES	Helena	Vance	Eroded Complex Slopes	Cecil

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)

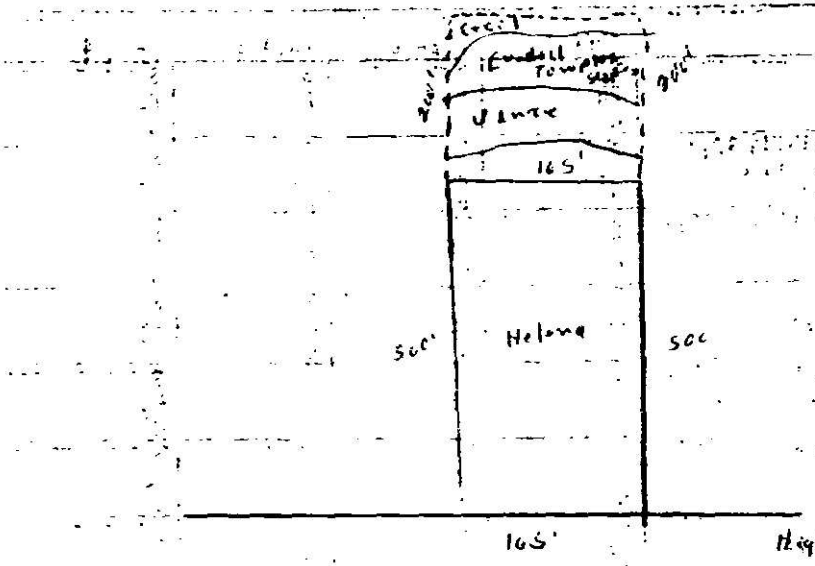
Recommendations/Comments:

Described By: William R. Martin

Title: Soil Scientist Date: 2-16-79

dhs form 2601 (1/79)
Sanitation

3


Cindell
Townhouse
Vance
165'
Helena
500'
500'
165'
Highway 74

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. 15099
T.C. NO. RO 215-092-08
MAP DATE
DATE Feb. 21, 1979

NAME OF OWNER Paul A. Vogler

ADDRESS OF OWNER 2236 Waverly Drive

LOCATION OF LOT Highway 74, East (Independence Blvd.) 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. 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 O. Wood, Environmentalist

EHD 398
7/77

R

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. 15099
T.C. NO. po 215-092-08
MAP DATE
DATE March 15, 1979

NAME OF OWNER Paul A. Vogler

ADDRESS OF OWNER 2238 Waverly Drive

LOCATION OF LOT Independence Blvd., 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. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive

Soil Drainage: Seasonal Perched Water Table

Soil Permeability Unsuitable

Site Classification Unsuitable

John R. Adkisson, Environmentalist

R

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

APPENDIX H
SITE EVALUATION

APT 15094

(Ground Absorption Sewage Disposal)

OWNER: Paul A. Vaughn
ADDRESS: 2235 Tranquility Dr.
COUNTY: Charlotte, N.C. 28216
LOCATION OF SITE: Independence Blvd

DATE REQUESTED:
PLAT NO.: Pc 215-022-06 Lot 241
LOT SIZE: 13...

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-6% PS U	S Complex PS Slopes (U)	(S) PS 2-6% U	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 2-1 PS (U) Clay	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S PS Massive (U)	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	S Depth PS Variable (U)	(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) No PS Ground U Water	S Eroded PS Areas (U) Water	S Seasonal PS Perched (U) Water Table	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S (PS) Moderate 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	✓ Provisionally Suitable	Unsuitable	Unsuitable	
SOIL SERIES	Cecil	Enoree Pamplico Slopes	Helena	

S - Suitable PS - Provisionally Suitable U - Unsuitable

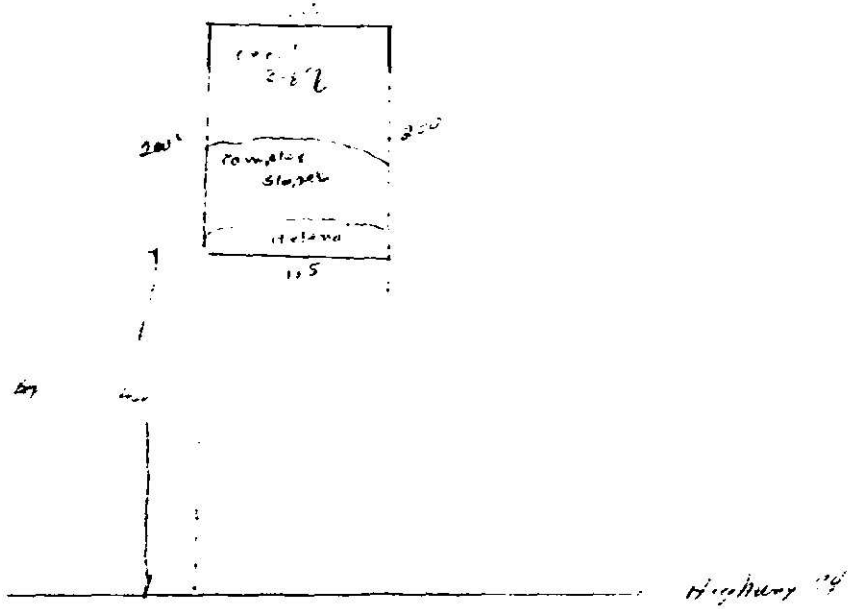
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William B Marlin

Title: Soil Scientist Date: 6-19-79

DHS Form 2604 (2/77)
Sanitation


2-8"
200'
200'
115
Highway

Serial No. 2868

PTR No. 15099

T. C. No. po 215-092-08

Date Issued June 20, 1979

Map Date

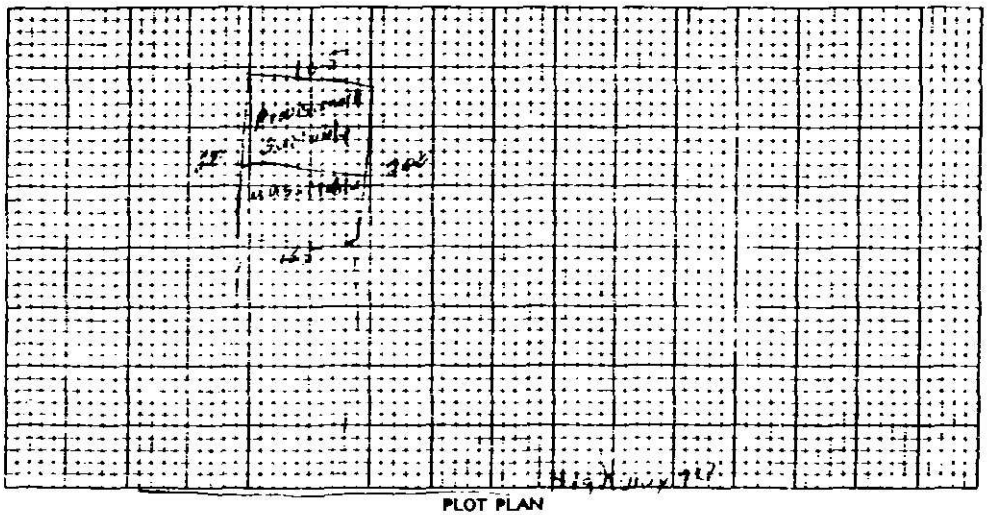
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 2238 Waverly Drive, Charlotte Monroe ZIP 28110

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

SUBDIVISION LOT NO. #1 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot.

The permeability rate determined by the investigation was **Provisionally Suitable**. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

Soil Scientist

John R Atkinson

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy