Date Received 2/14/79

MECK COUNTY DEPARTMENT OF
RECEIVED
FEB 12 1979

APT No. 15114

T. C. No. 001-297-52

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Griffin (LAST) Jerry (FIRST) Osborne (MIDDLE)

2) ADDRESS OF OWNER 5101 Dogwood Pl ZIP 28215

3) PHONE NO Home 537-3873 Office 376-0700

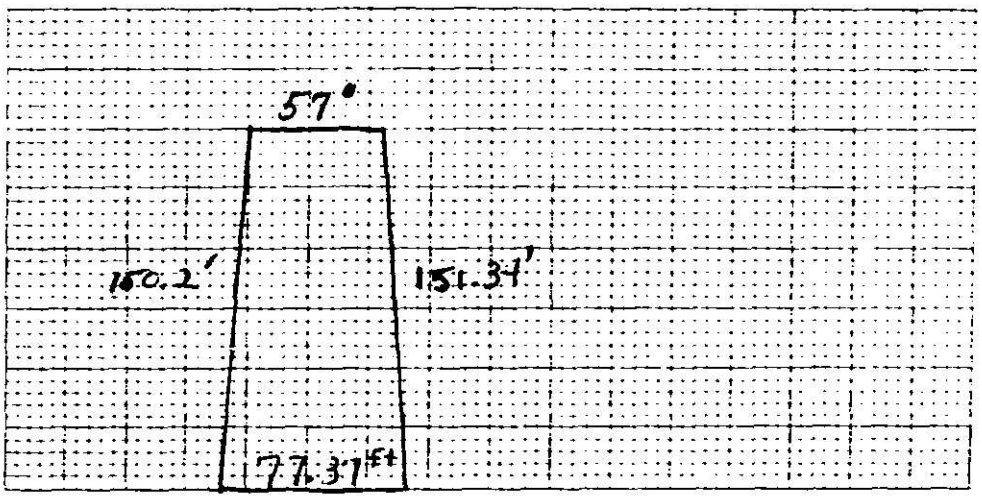
4) LOCATION OF PROPERTY Rio Oro Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION Bahia Bay LOT NO 35 BLOCK NO

MAP BOOK NO 15 PAGE NO 165

6) DEED REFERENCE DEED BOOK 3711 PAGE NO 743

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 Jerry O Griffin

EHD-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. 15114

(Ground Absorption Sewage Disposal)

OWNER: Jerry C. Johnson
ADDRESS: 5101 Dogwood Pl.
COUNTY: Charlotte, N.C. 28215
LOCATION OF SITE: Rea Rd. Area

DATE REQUESTED:
PLAT NO.: CCI-247-52, Lot 35
LOT SIZE: 100 x 150

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 8-15%	(S) PS U 8-15%	S PS 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 clay (U)	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S Blocky (PS) U	S Massive PS (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	(S) 48" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) Good ground water PS U	S seasonal PS perched (U) water Table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS Slow (U)	S PS U	S PS U
8. OTHER (Specify) ✓	S Inadequate PS (U) Area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
SOIL SERIES	Cecil	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)

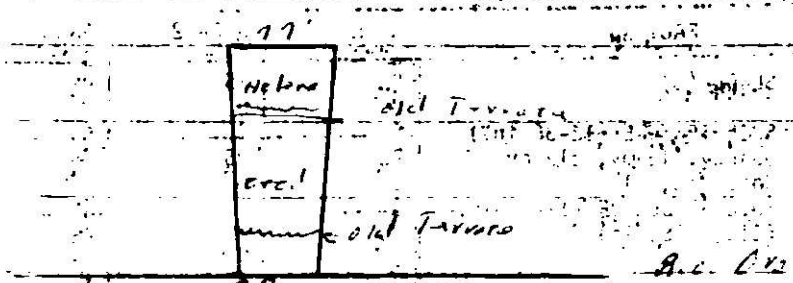
Recommendations/Comments:

Described By: William A. Mauldin

Title: Soil Scientist Date: 2-20-79

dhs form 2601 (1/79)
Sanitation

2


LAKE
WISHMAN
11'
Hebron
old Tavern
excl
old Tavern
B.c. Cr2

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. 16114
T.C. NO. 001-297-52
MAP DATE
DATE Feb. 21, 1979

NAME OF OWNER Griffin, Jerry Osborne

ADDRESS OF OWNER 5101 Dogwood Place, Charlotte 28215

LOCATION OF LOT Rio One Drive, Bahia Bay, Lot #35

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:

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

Stephen J. Wood

Stephen J. Wood, Environmentalist

BHD 398
7/77