Date Received 12/27/79

APT No. 16400

T C No 193-071.12

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bible Baptist Church (Rev. James Phillips
LAST FIRST MIDDLE

2) ADDRESS OF OWNER MARGARET WALLACE Rd MATTHEWS, NC ZIP 28105

3) PHONE NO Home 536-3310 Office 535-1692

4) LOCATION OF PROPERTY SAME AS ABOVE
STREET OR COUNTY ROAD

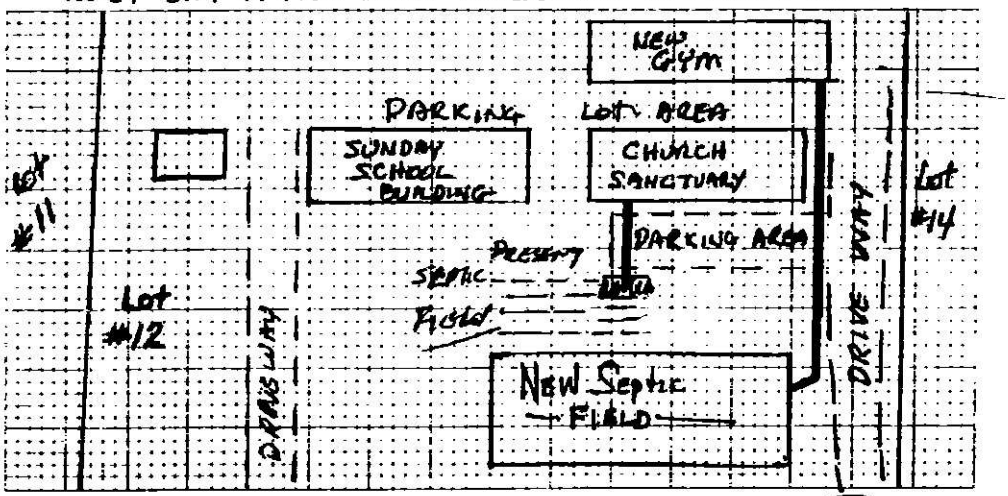
5) SUBDIVISION _____ LOT NO #12 BLOCK NO. 71

MAP BOOK NO 193 PAGE NO 7 TAX NO # 193-71-12

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.

Note: City Water being connected to present building



MARGARET WALLACE Rd 7) ACCURATELY DIAGRAM & DIMENSION LOT

Rev. James Phillips
OWNER

FHD-5-76

Environmental Health Department's Copy

S.I.R. NO. 16900

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

APPENDIX H
SITE EVALUATION

T.C. # Pc 193-0002

(Ground Absorption Sewage Disposal)

OWNER: Bible Baptist Church
ADDRESS: Margaret Wallace Road
COUNTY: Matthews, NC. 28105
LOCATION OF SITE: Margaret Wallace Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 12,000 (Area is adequate)

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-12 % U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S mixed PS (U)	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S massive PS U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S 24-48" PS (U) fill material	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S compact PS layer (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S perched PS water (U) table	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS clay (U) slow	S 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			
SOIL SERIES	fill material			

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)

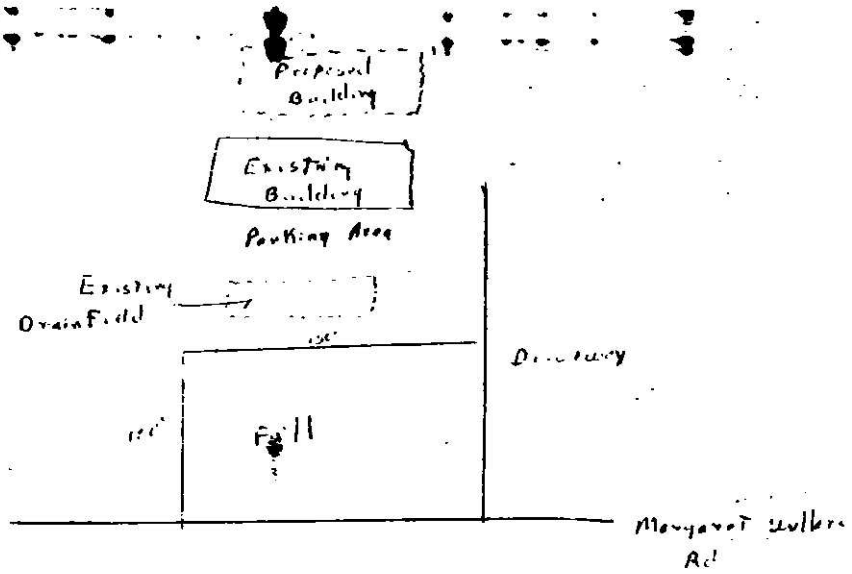
Recommendations/Comments:

Described By: William R. Martin

Title: Soil Scientist Date: 1-9-80

DHS Form 2601 (2/77)
Sanitation

2


Proposed Building
Existing Building
Parking Area
Existing Drain Field
Driveway
Fill
Margaret Wilbur 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. # 16400

T.C. # 193-071-12

DATE January 9, 1980

NAME OF OWNER Bible Baptist Church

ADDRESS OF OWNER Margaret Wallace Road, Matthews, NC 28105

LOCATION OF LOT Margaret Wallace Road

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 Structure Massive

Soil Permeability Unsuitable

Fill Material

John R. Adkisson

John R. Adkisson, Environmentalist