Date Received 8/8/78

APT No. 1411

T. C. No. 221-033-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

221-033-01

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Heritage Village Church & Missionary Fellowship , Inc.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 7224 Park Road Charlotte, NC ZIP 28210

3) PHONE NO Home 542-6000, Ext. 7783 Office

4) LOCATION OF PROPERTY 1610 Lakeview Drive, Pineville, NC 28134
(STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 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 on-site inspection of the lot hereinafter 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.

SEE SURVEY ATTACHED

7) ACCURATELY DIAGRAM & DIMENSION LOT

Ruth Egert,
Ruth Egert
Assistant Secretary
of Heritage Village Church
and Missionary
Fellowship, INC.

OWNER

END

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 14911
PO 221-033-01

(Ground Absorption Sewage Disposal)

Hartley Village Church

OWNER: Missionary Fellowship Inc DATE REQUESTED: _____

ADDRESS: 7224 Park Road PLAT NO.: _____

COUNTY: _____ LOT SIZE: site #1 Approx 5000

LOCATION OF SITE: LeMeview Dr. site #2 23,506

site #1 site #2

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	(S) 2-8% PS U	(S) 2-10% PS U	S 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 2-1 (U) clay	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Massive (U)	S PS Massive (U)	S PS Massive (U)	S PS U
4. SOIL DEPTH (In.)	S PS 48" (U)	S PS 48" (U)	S PS 48" (U)	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S Rock-2 PS subsoil (U)	S None PS U	S None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S perched PS water (U) table	S 36-72 PS ground U water	S 36-72 PS ground U water	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS slow (U)	S slow PS (U) very slow	S slow PS → U (U) slow	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Iredell	~~Iredell~~ Mecklenburg	Mecklenburg	

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 A. Marlin

Title: Soil Scientist Date: 6-15-78

DHS Form 2601 (2/77)
Sanitation

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._____
T. C.NO. ~~14411~~
MAP DATE ~~221-033-01~~
DATE_____

August 16, 1978

NAME OF OWNER Heritage Village Church & Missionary Fellowchip, Inc.

ADDRESS OF OWNER 7224 Park Road, Charlotte, N.C. 28210

LOCATION OF LOT 1610 Lakeview Drive, Pineville, N.C. 28234

At your request and pursuant to Section. 1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive
Soil Permeability Unsuitable

Section 10 of the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer. installer, and user of the system as applicable in the circumstances."

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, . 1916(b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson

EHD #584

John R. Adkisson, Environmentalist

JRAC