Date Received 4/5/78

APT No. 13812

T. C. No. 203-091-12

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER NACOBA CORPORATION OF AMERICA
LAST FIRST MIDDLE

2) ADDRESS OF OWNER P. O. Box 15964, 8601 York Road, Charlotte, N. C. ZIP 28210

3) PHONE NO. Home _____ Office 588-2493

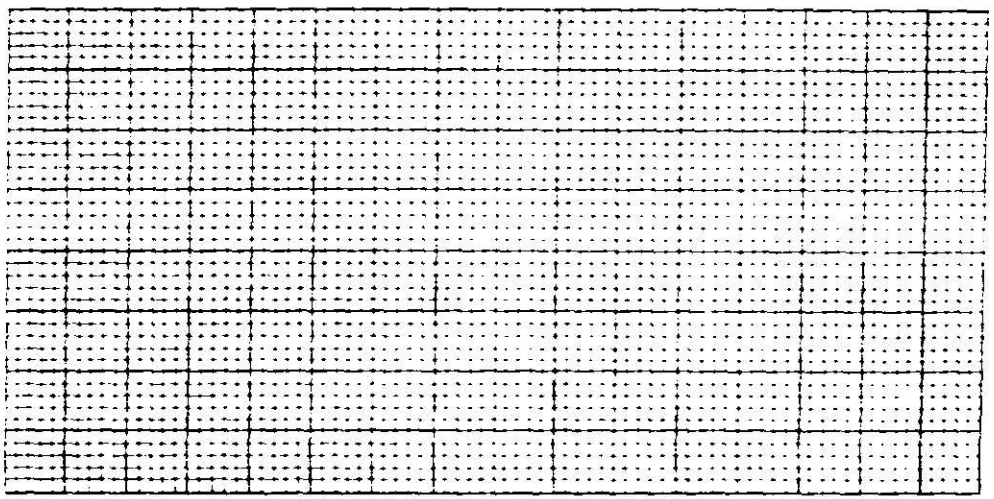
4) LOCATION OF PROPERTY 8601 York Rd.
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO 2 BLOCK NO _____

MAP BOOK NO _____ PAGE NO TAX CODE 203-91-12

6) DEED REFERENCE DEED BOOK 3497 PAGE NO 282

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

Ferdinand Lupus, President
OWNER

EHD-5-76

Environmental Health Department's Copy

~~T.C. 203-041-12~~

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Macedo Corp. of America
ADDRESS: 8601 York Rd.
COUNTY:
LOCATION OF SITE: 8601 York Rd.

DATE REQUESTED: 4-5-78
PLAT NO.: 203-041-12
LOT SIZE: 43,200 ft²

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS ≤ 10% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S grany-to PS expanding (U) clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS mass. re (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) > 6 PS to bedrock U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) > 6 PS to water U table	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS very (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				

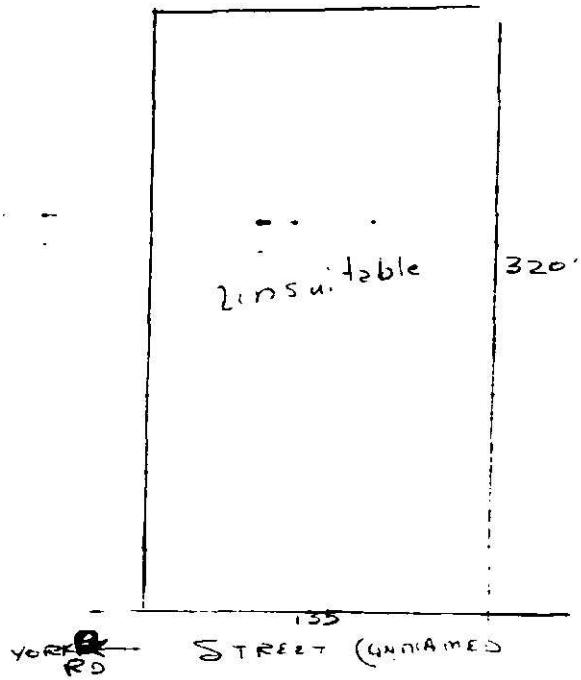
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: Based on this investigation this lot is not suitable for the installation of a septic tank system

Described By: L R Bridgeman
Title: Env-
Date: 4-18-78

DHS Form 2601 (2/77)
Sanitation


Unsuitable
320'
135
YORK RD
STREET (UNNAMED

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28208

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR.NO. 13812
T.C. MAP NO. 203-081-12
MAP DATE
DATE 4-19-78

NAME OF OWNER Macoba Corporation of America

ADDRESS OF OWNER P. O. Box 15364, 8681 York Road, Charlotte, N. C. 28210

LOCATION OF LOT York Road, Lot 2

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 septic tank system or 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, Environmentalist
On Premises Waste Disposal Section

R