Date Received
AUG 24 1978

APT No. 14481
PO 031-040-18
T. C. No.
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Warren, JOSIAH JEFFERSON (LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER Rt 14 Box 208, Charlotte, NC ZIP 28208

3) PHONE NO. Home 399-7613 Office 377-5471

4) LOCATION OF PROPERTY Turn right off Mt Holly Rd onto Sunset Rd - Vacant lot beyond 2nd house on right (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

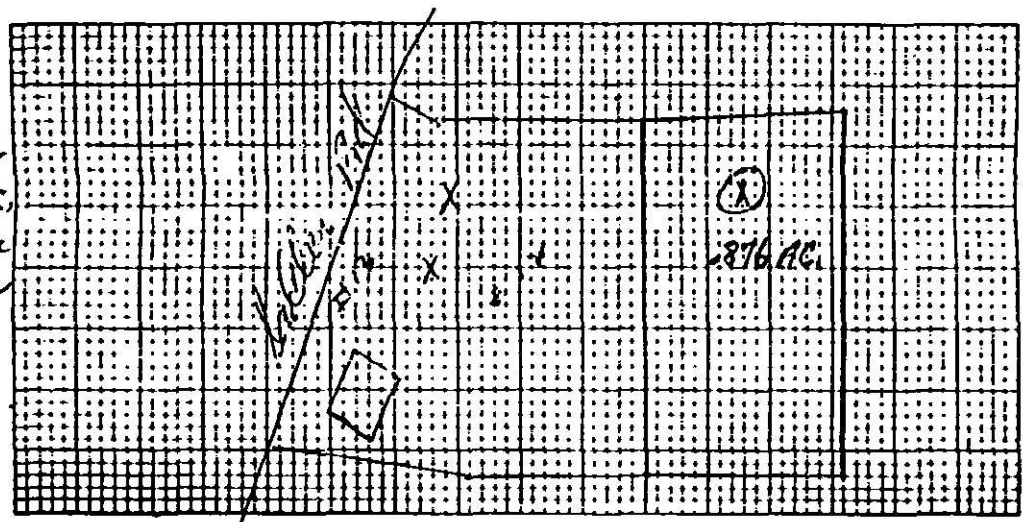
6) DEED REFERENCE: DEED BOOK 031 PAGE NO. 048 Lot 12 Y13

Zoned R9MF

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.

(X) Please test.

See attached - X represents planks for 2 houses



7) ACCURATELY DIAGRAM & DIMENSION LOT

Mt Holly Rd

OWNER J. J. Warren

EHB-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

AOT 12907
TC 031-010-12

(Ground Absorption Sewage Disposal)

OWNER: Josiah Jefferson Warren
ADDRESS: Rt 14, Box 208
COUNTY: Charlotte
LOCATION OF SITE: Tom Sadler Rd

DATE REQUESTED: 7-14-77
PLAT NO.:
LOT SIZE: 32 Ac

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-6% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S 2-1 PS Expanding (U) Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Massive (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S 36" PS (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S PS N/A U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Seasonal PS Perched (U) high water table	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S v. slow PS >200 min/in (U)	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS N/A U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable			
SOIL SERIES	Iredell			

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, the soils on the lot were found to be unsuitable for the installation of a septic tank system.

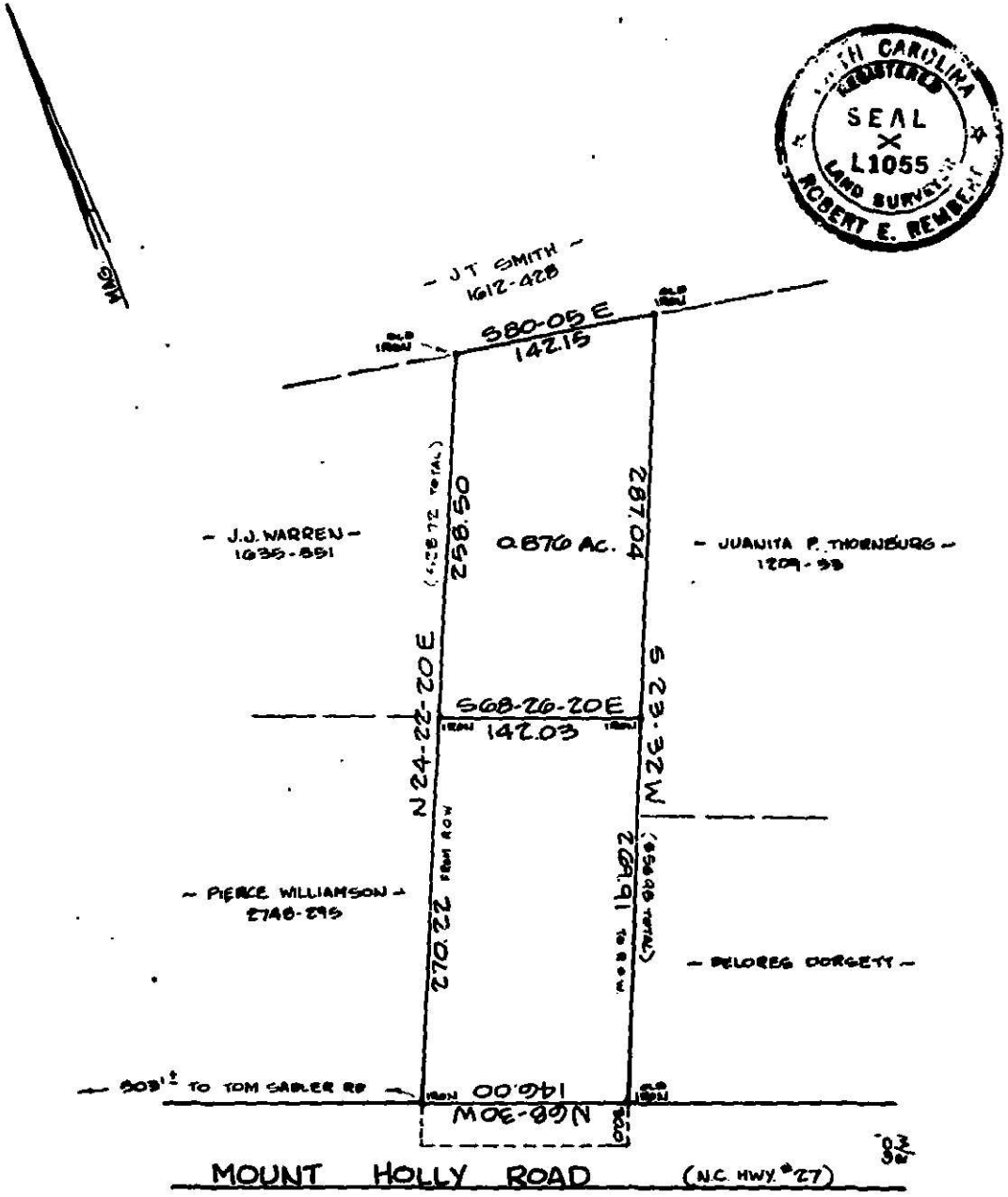
Described By: William A. Marlin
Title: Soil Scientist Date: July 29, 1977

DHS Form 2601 (2/77)
Sanitation

THIS IS TO CERTIFY THAT ON THE 4TH DAY OF AUGUST 19 78. I, SURVEYED THE PROPERTY SHOWN ON THIS PLAT. AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE SHOWN HEREON.

SIGNED Robert E. Rembert
REGISTERED SURVEYOR

SOUTH CAROLINA REGISTERED SEAL L1055 LAND SURVEYOR ROBERT E. REMBERT



BOUNDARY SURVEY
OF
A PORTION OF
THE BLANDINE THORNBURG PROPERTY
PAW CREEK TWSP. MECKLENBURG CO., N.C.

SCALE 1"=100'

THE PROPERTY OF

MAP RECORDED IN BOOK AT PAGE DEED RECORDED IN BOOK 1221 PAGE 601

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

APPENDIX H
SITE EVALUATION

APT 14401
PO 031-048-18

(Ground Absorption Sewage Disposal)

OWNER: Joseph J. Warren
ADDRESS: Rt. 14, Box 208
COUNTY: Charlotte, N.C.
LOCATION OF SITE: off Tom Hobble Rd.

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 32,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	(S) PS U 2-6%	S 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 U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS massive (U)	S PS massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS 48" (U)	S PS 48" (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) >6' to PS water U Table	S Seasonal PS perched (U) water Table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS slow? (U) v. slow	S PS v slow (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	unsuitable		
SOIL SERIES	Worthington	Enoch		

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. Mullis

Title: Soil Scientist Date: 9-12-78

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. 14481
T. C.NO. P.0.031-048-18
MAP DATE
DATE 9-12-78

NAME OF OWNER Warren, Josiah Jefferson

ADDRESS OF OWNER Route 14, Box 208, Charlotte, NC 28208

LOCATION OF LOT Off: Sadler Road

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.
Site Classification 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

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

EHD #584

R

Mrs. Stowe:

Since you last applied for a permit for a mobile home, the laws now require a "Zoning Letter of Approval" that your land is still zoned for mobile homes. This can be obtained at the Zoning Office at the same building as the Mobile Home permits place is located. (Beatties Ford Rd. at I-85) You can call them at: 374-2831 for information, but if you just go by there, they will give this to you. We must have this approval before we can issue you a permit from this office.