Date Received 3-28-83

MECK. COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
MAR 28 1983

SIR No. 19502

T. No. 037-212-03

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Dancy Homes Inc., (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 1443 South Boulevard Cjarlotte, N. C. 28203 ZIP

3) PHONE NO. Home Office 332-6310

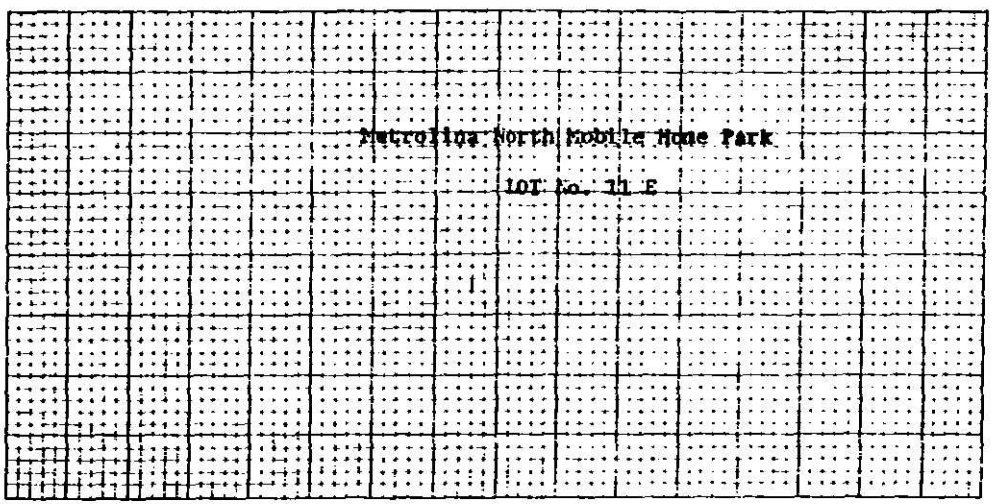
4) LOCATION OF PROPERTY Henderson Circle (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO. 11-E 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 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

DANCY HOMES INC.,

OWNER A. F. DANCY SR., PRES.

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 [illegible]
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 19502
T. C. NO. PO 037-212-04
DATE: 4-25-83

Dancy Homes, Inc.
1443 South Boulevard
Charlotte, NC 28203

Re: Property located at Henderson Circle South, Lot 11-E

Dear Sir:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, please submit your proposals, in the form of plans and specifications, to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of a "Septic Tank Agreement Form" provided by this office.

If I may be of assistance, please feel free to call at any time.

Sincerely,

Mike Sexton

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

Enclosure

EHD #37 (11-82)

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19502

T.C. NO. P0437-21204

(Ground Absorption Sewage Disposal)

OWNER: Laney Homes Inc.
ADDRESS: 1443 S. Blvd.
Charlotte, N.C. 28203
LOCATION OF SITE: Henderson Co

PLAT NO: 11-E
LOT SIZE: 19350

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 8-15%	(S) PS U 8-15%	(S) PS U 2-6%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) clay U	S PS 2-1 clay U	S (PS) clay loam U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S (PS) Blocky U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-48" U	S (PS) 36-40" U	S (PS) 36-40" U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite (PS) >36" U	S saprolite (PS) 36"+ U	S (PS) 36"+ U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S ground (PS) water >36" U	S Perched water (PS) Table 24-36" U	S Drainage (PS) way U	S PS U
7. OTHER (Specify)	S restricted PS (U)	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVB	IVA	
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Cecil-Like	Helena-Like	Drainageway	

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

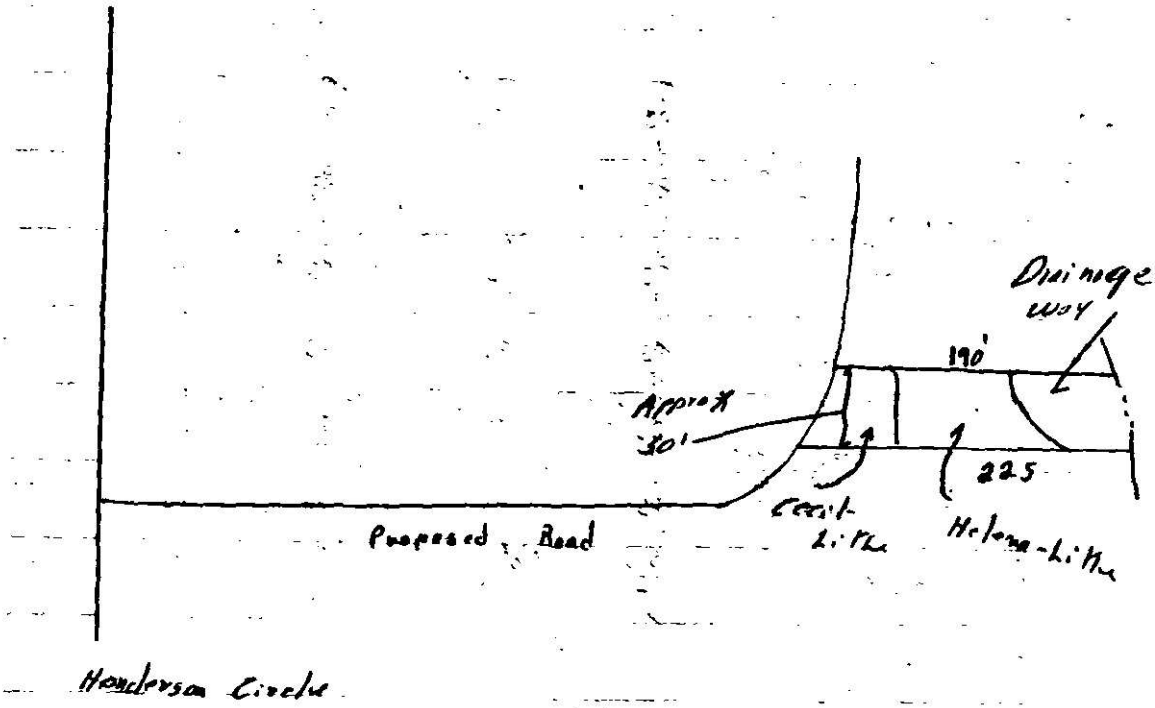
Recommendations/Comments: lot size inadequate

Described by: William R. Maples
Title: Soil Scientist

Date: 4-22-03

EHD 539 (Revised: 6/82)

2


Drainage way
190'
Approx 30'
225
Proposed Road
Center Line
Helena Lane
Henderson Circle