Date Received 3-28-83

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
MAR 28 1983

SIR No. 19505

TRC 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 4443 South Boulevard, Charlotte, N. C., 28203 ZIP _____

3) PHONE NO Home _____ Office 332-6310

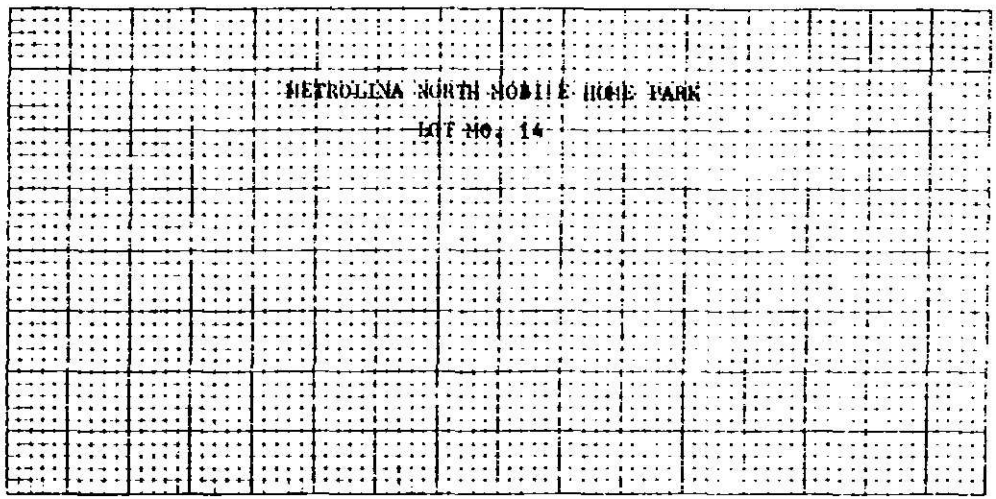
4) LOCATION OF PROPERTY Henderson Circle
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO 14 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 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

SIR. NO. 19505
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 14-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. 1950S

T.C. NO. P0037-212-0

(Ground Absorption Sewage Disposal)

OWNER: Davey Homes, Inc.
ADDRESS: 1443 Louise Boulevard, Charlotte, N.C. 28203
LOCATION OF SITE: Henderson Co.

PLAT NO: 14-E
LOT SIZE: approx 0.50 ac

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 6-10% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS 2-1 clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS weak blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 24-36" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite PS ± 36" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S slowly PS permeable U subsoil	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIB			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Iredell-Helena			

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)

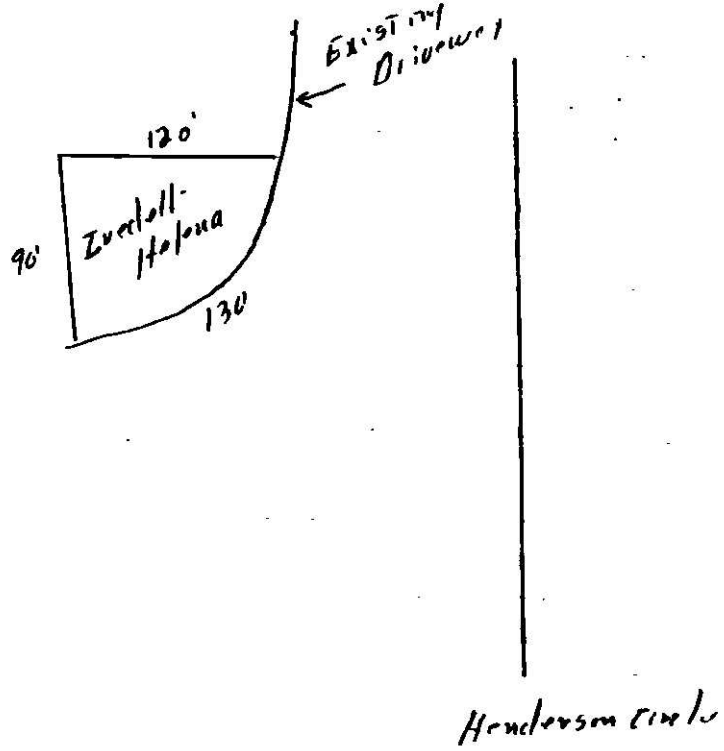
Recommendations/Comments: lot size inadequate

Described by: William R. Martin
Title: Soil Scientist

Date: 4-22-83

EHD 539 (Revised: 6/82)

2/


Existing
Driveway
120'
90'
Zvedell-
Helena
130
Henderson Circle