Date Received 3-5-84

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MAR 5 1984
ENVIRONMENTAL HEALTH

SIR No. 20752
T. C. RO 099-271-01
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Porterfield, (LAST) John (FIRST) Terrill (MIDDLE)

2) ADDRESS OF OWNER 7729 Hood Road, Charlotte, N.C. ZIP 28215

3) PHONE NO. Home 536-4889 Office

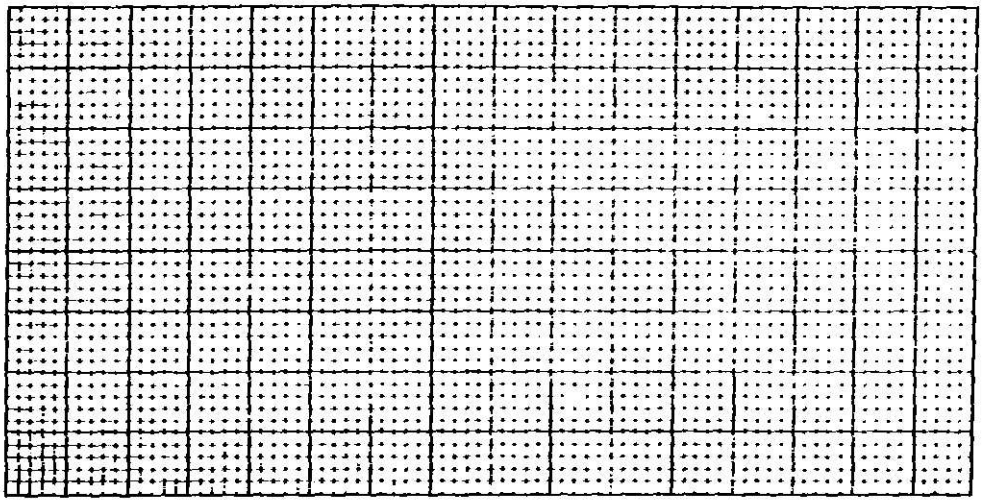
4) LOCATION OF PROPERTY ~~5211~~ Hickory Grove Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Clear Run LOT NO. 16 BLOCK NO.

MAP BOOK NO. 99 PAGE NO. 27

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

See attached preliminary subdivision plat

OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20752

T.C. NO. PO 099-271-01

(Ground Absorption Sewage Disposal)

OWNER: John T. Porterfield
ADDRESS: 2929 Wood Road
Charlotte, N.C. 28215
LOCATION OF SITE: Chev. Ave.

PLAT NO: Lot 16
LOT SIZE: 15,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% 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 clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 36-48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 7-36" PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 7-48" PS Temporal water U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS see Note U	S PS U	S PS U	S PS U
8. SOIL GROUP	1 UA			
9. SITE CLASSIFICATION				
10. SOIL SERIES	Cecil Lite			

S - Suitable PS - Provisionally Suitable U - Unsuitable

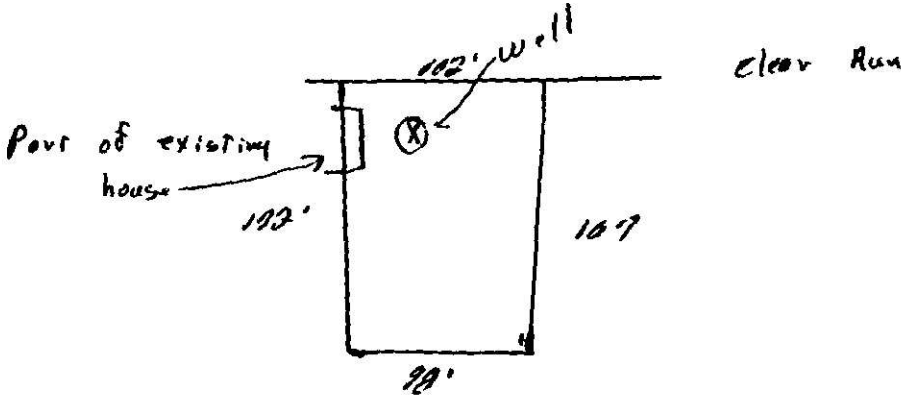
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Lot has a well & part of an existing house on it. Final site classification withheld at present time

Described by: William McMahon
Title: Soil Specialist

Date: 4-4-84

1#


102' well
Clear Run
Pour of existing
house
102'
107
98'

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20752
T.C. NO. PO 099-271-01
DATE: 4-5-84

John T. Porterfield
7729 Hood Road
Charlotte, NC 28215

RE: Property located at Hickory Grove Road, Lot 16

Dear Mr. Porterfield:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

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

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure