Date Received 3-5-84

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 5 1984
ENVIRONMENTAL HEALTH

SIR No. 20737

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

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER 7729 Hood Road, Charlotte, NC 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 1 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 soil investigation and 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, subsurface irrigation effluent discharge.

7) ACCURATELY DIAGRAM & DIMENSION LOT

See attached preliminary subdivision plat

[signature]
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20737

T.C. NO. PO C99-27101

(Ground Absorption Sewage Disposal)

OWNER: John T. Porterfield
ADDRESS: 7729 Wood Road
Charlotte, N.C. 28215

PLAT NO: Lot #1
LOT SIZE: 22,644

LOCATION OF SITE: (Over Run Proposed) & Hickory Grove Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% U	S 2-8% 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 Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S 36-48" PS U	S PS 36-48" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S >36" PS U	S PS >36" U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S >48" PS to ground water U	S Depression PS Drainage-way U	S PS U	S PS U
7. OTHER (Specify)	S Limited PS Area U	S PS U	S PS U	S PS U
8. SOIL GROUP	WA	WA		
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable		
10. SOIL SERIES	Cecil-Like	Depression-Drainageway		

S - Suitable PS - Provisionally Suitable U - Unsuitable

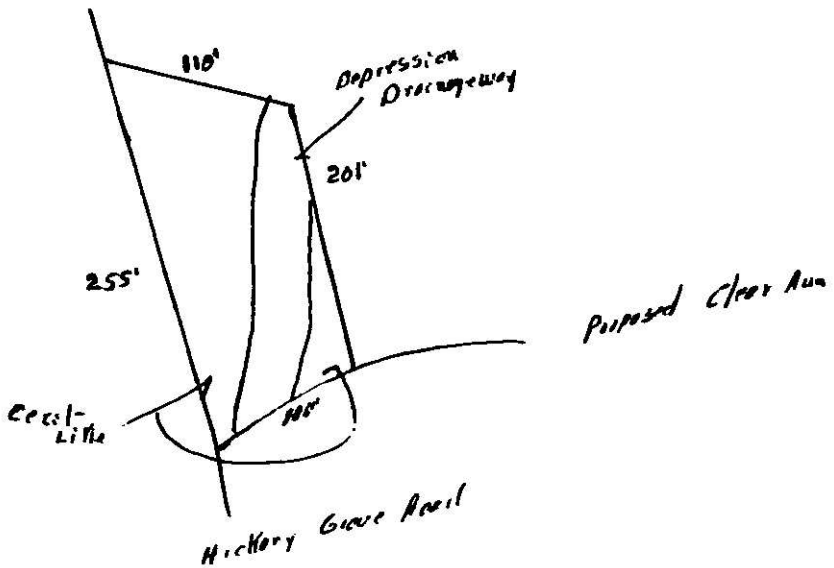
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Recommend plans for house & system locations to submitter

Described by: William B. Marlin
Title: Soil Scientist

Date: 3-28-84

1d


110'
Depression Drainageway
201'
255'
Proposed Clear Area
Cecil-Little
Hickory Grove Road

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

SIR. NO. 20737
T.C. NO. PO 099-271-01
DATE: 3-28-84

John T. Porterfield
7729 Hood Road
Charlotte, NC 28215

RE: Property located at Hickory Grove Road, Lot 1

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.
Environmental Health Supervisor

BDH/kbg

Enclosure