Date Received 10/24/83

RECEIVED
OCT 25 1983

APT No 20221

T. C. No. 041-203-11

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Edwards, Clarence E. (FIRST, MIDDLE)

2) ADDRESS OF OWNER Home 6189 Milkovich Lane Office 512 Statesville Ave ZIP 28206

3) PHONE NO. Home 596-2452 Office 333-4161

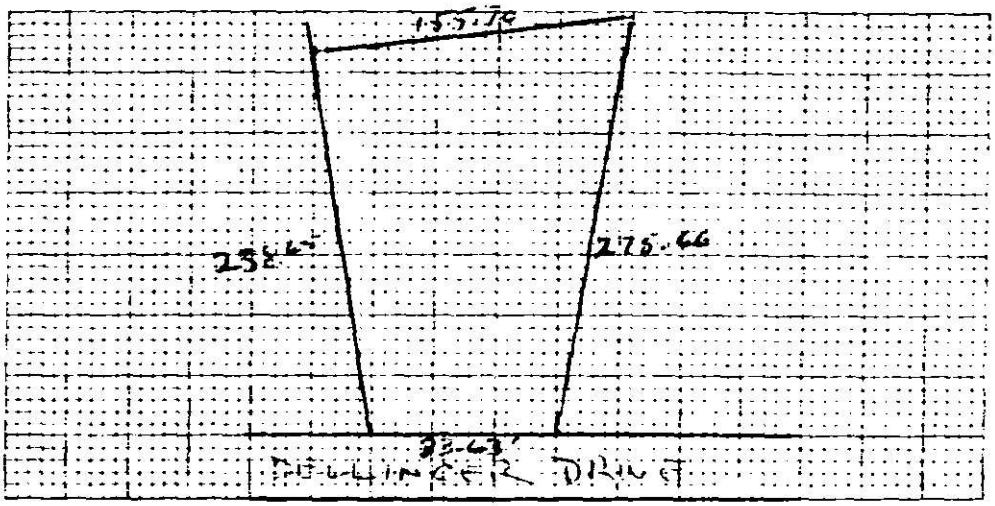
4) LOCATION OF PROPERTY 2717 Seneca Lane (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 24 BLOCK NO ~~---~~

MAP BOOK NO 4 PAGE NO 22

6) DEED REFERENCE DEED BOOK 5223 PAGE NO 191

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

Clarence E Edwards
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
1000 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20221
T.C. NO. 041-203-11
DATE: 11-4-83

Clarence E. Edwards
3721 Statesville Avenue
Charlotte, NC 28206

RE: Property located at 2717 Dellinger Avenue

Dear Mr. Edwards:

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, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted 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 "Septic Tank Agreement Form" provided by this office.

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

Sincerely,

Bill D. Hardister

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2022 1

T.C. NO. 041203-11

(Ground Absorption Sewage Disposal)

OWNER: Clarence E. Efird Co
ADDRESS: 3721 Statesville Ave. Charlotte, N.C. 28206
PLAT NO: Lot 24
LOT SIZE: 27,000
LOCATION OF SITE: 2419 Dellinger Ave.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-6%	(S) PS U 2-6%	(S) PS U 2-6%	(S) PS U 2-6%
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U clay	S PS (U) 2-1 clay	S PS (U) 2-1 clay	S PS (U) 2-1 clay
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S (PS) U Blocky	S (PS) U Blocky
4. SOIL DEPTH (inches)	S (PS) U 36-48"	S (PS) U 36-40"	S (PS) U 36-48"	S PS (U) 24-36"
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U 36"	S (PS) U Saprolite 36"	S (PS) U 36"	S PS (U) 36"
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U 36" To ground water	S (PS) U 36" To ground water	S PS (U) Indication of perched water	S (PS) U 36" To ground water
7. OTHER (Specify)	S PS (U) Restrictive Horizon	S PS U	S PS U Table 24-30"	S PS U
8. SOIL GROUP	IVA	IVB	IVB	IVB
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	unsuitable
10. SOIL SERIES	Cecil-like	Enon-like	Iredell-like	Enon-like

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)

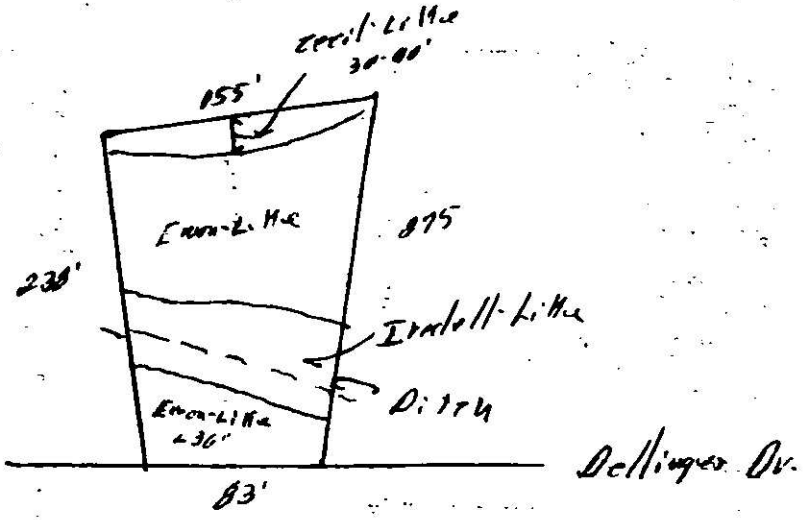
Recommendations/Comments: _____

Described by: William R. Maslin
Title: Soil Scientist

Date: 11-3-83

EHD 539 (Revised: 6/82)

2+


Cecil-Like
30-60'
155'
Enon-Like
875'
230'
Iredell-Like
Ditch
Enon-Like
+30'
Dellinger Dr.
83'