Date Received 8-23-83

Send copy to
A. Wayne Griffin
5024 Regents Dr.
Charlotte, N.C.
28215

549-8222

SIR No. 19974

T. C. No. 105-181-49

Map Date

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 23 1983
ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bowen (LAST) Arron (FIRST) K (MIDDLE)

2) ADDRESS OF OWNER John Russell Ed. ZIP 28215

3) PHONE NO. Home _____ Office 549-3226

4) LOCATION OF PROPERTY Dianne Dr. (STREET OR COUNTY ROAD)

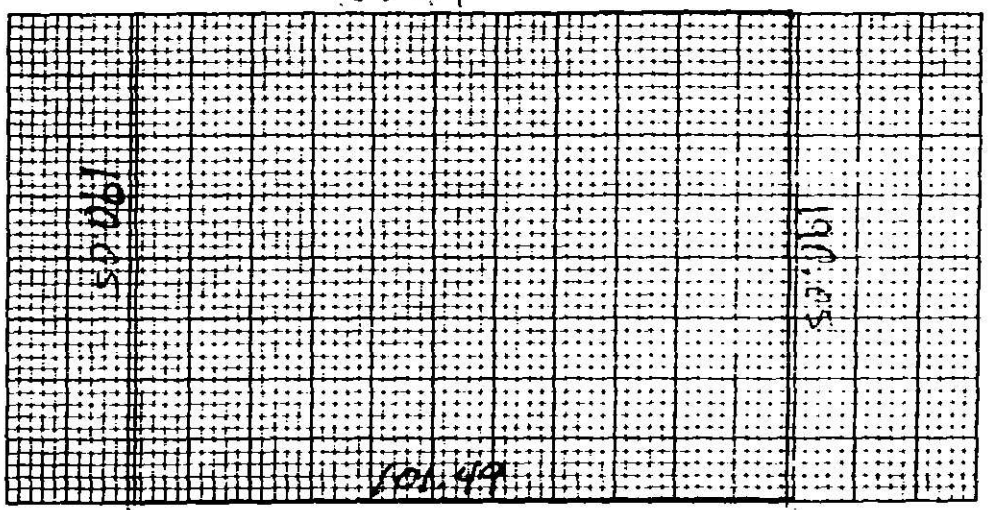
5) SUBDIVISION Carol Ann Woods LOT NO. 49 BLOCK NO. 181

MAP BOOK NO 105 PAGE NO. 15

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.

Lot 49



7) ACCURATELY DIAGRAM & DIMENSION LOT

Dianne Dr

A. Wayne Griffin
OWNER

END-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

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

SIR. NO. 19974
T.C. NO. 105-181-49
DATE: 9-8-83

Mr. Amon R. Baucom
John Russell Road
Charlotte, NC 28216

RE: Property located at Dianne Drive

Dear Mr. Baucom:

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, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 1997 4

T.C. NO. 105-181-49

(Ground Absorption Sewage Disposal)

OWNER: AMON BAUCOM
ADDRESS: John Russell Rd 28215
PLAT NO:
LOT SIZE: 19000 .44

LOCATION OF SITE: Dianne Drive

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	S (PS) U 2-10	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (More 2-1 Clay)	S (PS) U Mixed Clay	S (PS) U ~~Mixed~~ Clayey	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (U) Weak Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 35"	S PS (U) 30"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS (U) None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (U) Slow	S PS (U) Adequate	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVb	IVa		
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
10. SOIL SERIES	Helena	Enoree Local		

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)

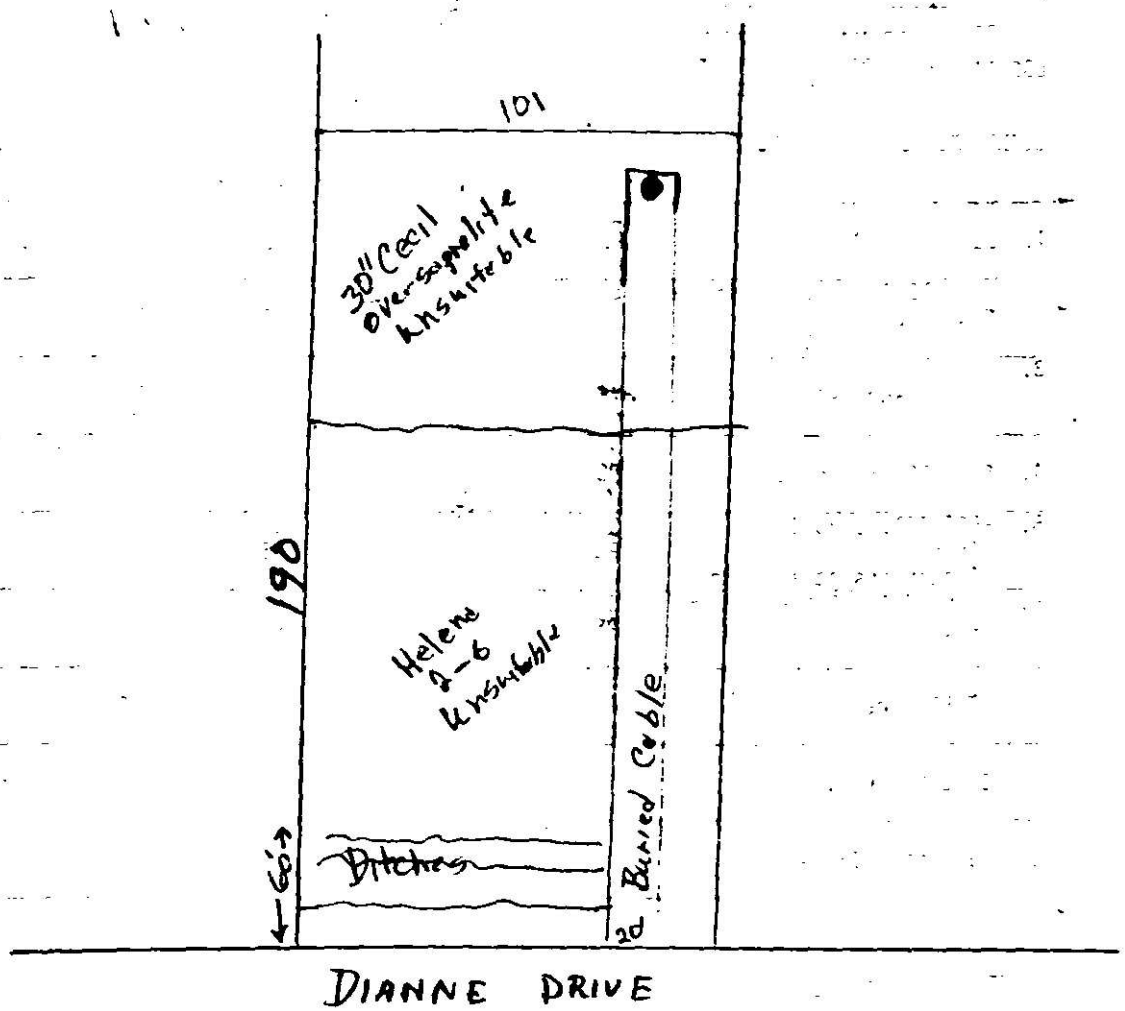
Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 8-27-83

EHD 539 (Revised: 6/82)

2H


101
30" Cecil
over-saprolite
unsuitable
190
Helena
A-6
unsuitable
60'
Ditches
Buried Cable
20'
DIANNE DRIVE