Date Received 4-11-84 send copy to Wayne Griffin 5024 Begonia Dr Charlotte, N.C. 28215

SIR No 20889

T. C. No 105-181-50 47

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

Baucom Nurseries

1) NAME OF OWNER Baucom (LAST) Amon (FIRST) R (MIDDLE)

2) ADDRESS OF OWNER Oehn Russell Rd. ZIP 28215

3) PHONE NO. Home Office 596-3220

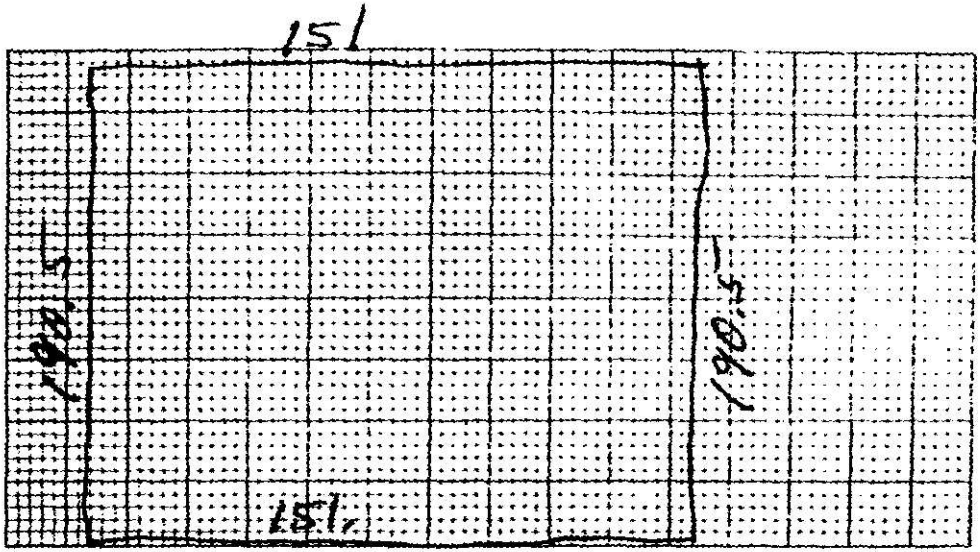
4) LOCATION OF PROPERTY Dianne Dr (STREET OR COUNTY ROAD)

5) SUBDIVISION Carol Ann Woods LOT NO 50 BLOCK NO 181

MAP BOOK NO 105 PAGE NO 18

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 on 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

Agent N. Wayne Griffin.

OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20891

T.C. NO. FC 105-101-417

(Ground Absorption Sewage Disposal)

OWNER: Chris Pruitt
ADDRESS: 5814 Russell Road
Charlotte, NC 28215
LOCATION OF SITE: Vernon Dr.

PLAT NO:
LOT SIZE: 25,696

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-12% U	S PS (Complex slopes) 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 (2-1 Clay) U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) (Weak Blocky) U	S (PS) (Weak Blocky) U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (Approx 84") U	S PS (24") U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (34" or less) U	S PS (12") U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) (36") U	S PS (Eroded Areas, Channels, Runoff) 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	IIB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Wilkes Ենա	complex slopes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

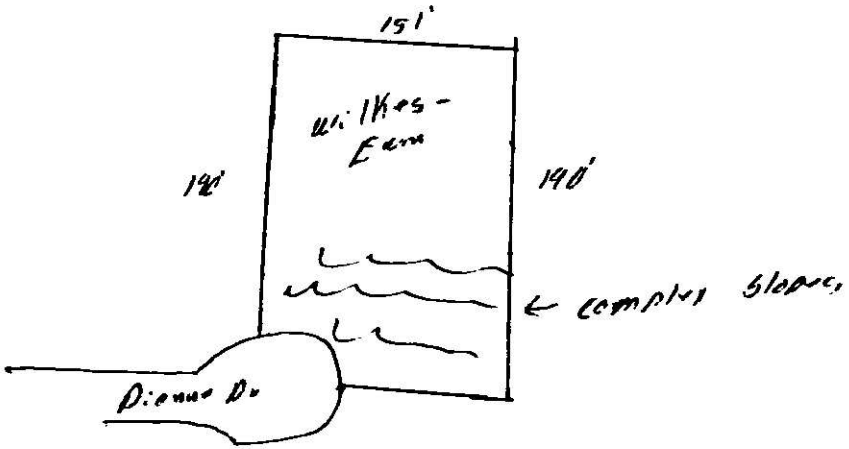
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Marlin
Title: Soil Scientist

Date: 5-4-84

2H


151'
w: Hikes -
Eam
190'
190'
← complex slope
Dianne Dr.

Lot facing street 151 feet wide

[redacted] St. Dianne Dr.

Width of Lot 190 feet deep

Width of Lot 190 feet deep

DISAPPROVED
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPARTMENT
FILE NO. 20889
ICAR PERMIT NO. _____
DATE 6-1-84
BY B. Hartsfield

Driveway

HOUSE

1500 gal septic tank

Conversion Value

D-Box → ← D-Box

~~4~~ 75' long

trenches to be -
3' wide
2½' deep
12" of stone on grade boards

total length of lines ~~450~~ 450 feet
lines to be 9' on center

Rear of lot 151 feet wide

Lot facing street 151 feet wide

~~Creek Crest St~~ Diane Dr.

Robt Laney 289 2249
Mann nc

SIR NO. 20888
TAX Calc 105-181-50

Driveway

Width of Lot 150 feet deep

Width of Lot 150 feet deep

HOUSE

1500 gal Septic tank

4" schedule 40 pipe

D-Box

DISAPPROVED
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPARTMENT
FILE NO. 20889
ICAR PERMIT NO.
DATE 6/20/84
BY

~~100 feet long 3' deep~~

4 trenches 36" deep
12" of sand on bottom
6" of stone
pipe 6" over pipe
trenches 9' on Center

Rear of Lot 151 feet wide

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

SIR. NO. 20889
T.C. NO. PO 105-181-47
DATE: 5-7-84

Amon R. Baucom
John Russell Road
Charlotte, NC 28215

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 Agreemnt 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