11/5/84

NOV 19 1984
ENVIRONMENTAL HEALTH

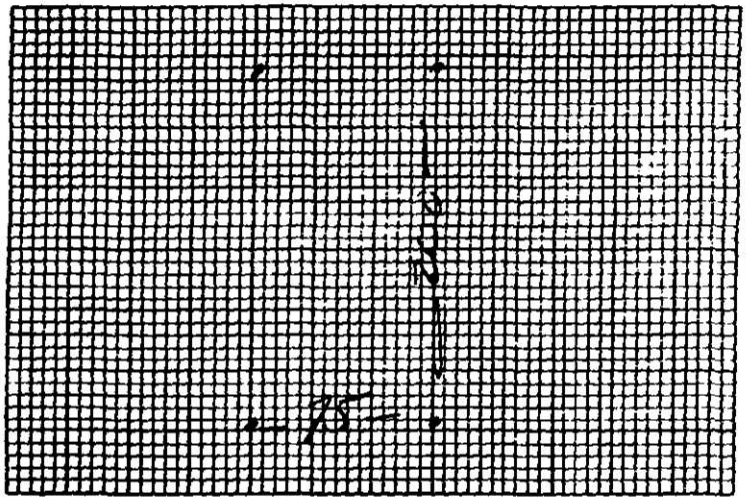
Application No. 21642
T. C. No. 049-331-28
Map Date 7/16/51

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ____Yes ✓No
Residence ✓Yes ____No
4) No. of Bedrooms 3
5) Business Use — Max No Employees ____
6) Washing Machine ____Yes ____No
7) Garbage Disposal ____Yes ____No
8) Dishwasher ____Yes ____No
9) Water Supply:
A) Individual Well ✓
B) Governmental System ____
C) Community System:
1) Well source ____
2) Governmental source ____
10) Sewage System:
House located within 200 feet of public sewer ____Yes ____No
House located within 200 feet of community sewer ____Yes ____No
11) FHA Case No. ____
12) VA Case No. ____

13) NAME OF OWNER Bailey (LAST) James (FIRST) Walker (MIDDLE)
14) ADDRESS OF OWNER 201 Simpson St. Char. N.C. 28213
15) PHONE NO. Home 596-0349 Office ____
16) LOCATION OF SYSTEM 215 Simpson St. Cha. N.C. 28213 Mecklenburg. (STREET OR COUNTY ROAD)
17) SUBDIVISION Hampton Park Lot No. 116, 117 1/2 Block No. ____
(Please Check 1149!) Map Book No. 3331/149 Page No. 414 415
18) DEED REFERENCE — DEED BOOK 3331 AT PAGE 6
19) HAS A SOIL INVESTIGATION BEEN RUN? ____ YES ✓ NO DATE RUN ____
20) PTR NUMBER (See Instructions) ____

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

10/5/84
DATE OF APPLICATION

James W Bailey
OWNER

EHB-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
Department of Environmental Health

November 30, 1984

James W. Bailey
201 Simpson Street
Charlotte, NC 28213

Re: Property located at 215 Simpson St., SIR 21642, TC 049-331-28

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as unsuitable under criteria as set forth in Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

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

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21642

T.C. NO. 04199-331-26

(Ground Absorption Sewage Disposal)

OWNER: Jamail & Bailey
ADDRESS: 901 Simpson St
Charlotte, N.C. 28213
LOCATION OF SITE: 215 Simpson St.

PLAT NO: Lots 116, 117, 118
LOT SIZE: 15,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 7-8%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) — 2-1 Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — saprolite 18" then hard	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) — 30"	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — 30" ground water	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS (U) — See Note	S PS U	S PS U	S PS U
8. SOIL GROUP	IIB			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Wilkes / Iredell			

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)

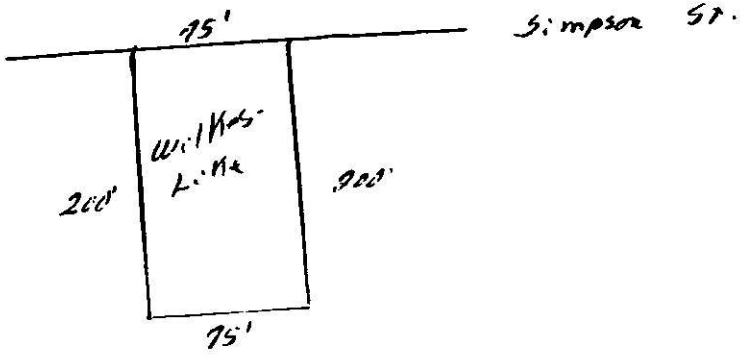
Recommendations/Comments: B design may have a limited area on creek lot - no subdivision development at all in tracts
Limited Area also.

Described by: William A. Mullin
Title: Soil Scientist

Date: 11-29-84

3H

DEPARTMENT OF
ENVIRONMENTAL
PUBLIC SERVICE



Date Received 10/15/84

RECEIVED
NOV 19 1984
ENVIRONMENTAL HEALTH

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
NOV 26 1984

SIR No. 21642

T. C. No. 049-331-28

Map Date 7/12/51

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bailey (LAST) [redacted] (FIRST) James (MIDDLE) Walter

2) ADDRESS OF OWNER 211 [redacted] Simpson St. Char. 28214

3) PHONE NO. Home 598-8349 Office

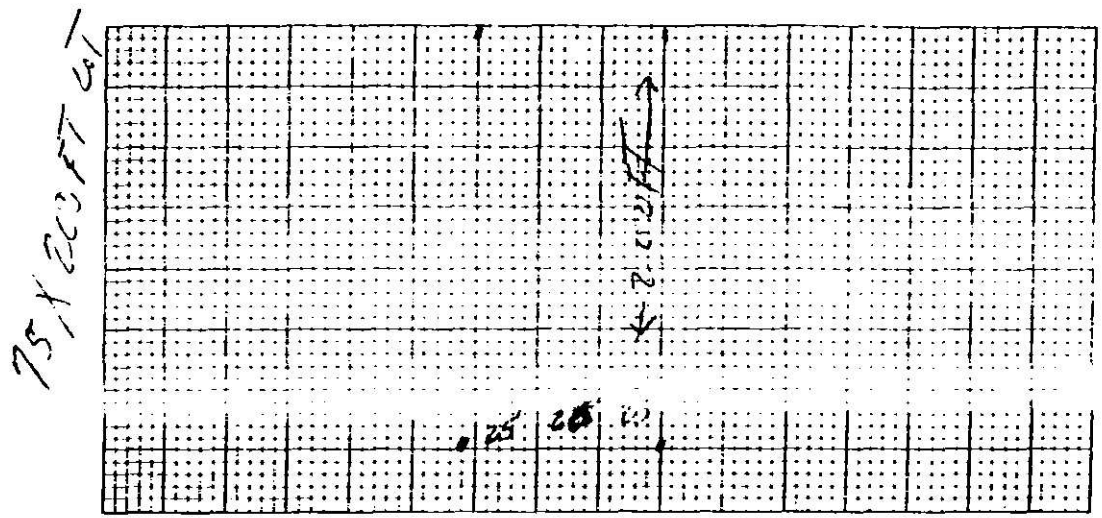
4) LOCATION OF PROPERTY on 215 Simpson St. (STREET OR COUNTY ROAD) Char. N.C. 28206

5) SUBDIVISION Hampton Park LOT NO. 116, 117, 118 BLOCK NO. 21, 2125, 215

MAP BOOK NO. 527 PAGE NO. 6

6) DEED REFERENCE DEED BOOK 3254 PAGE NO. 041 415

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

James W. Bailey
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY