Date Received 6.6.83

SIR No. 19740

T. C. Rec 029-031-10

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Tucker (LAST) Helen (FIRST) Bailey (MIDDLE)

2) ADDRESS OF OWNER 11315 N Tryon ST ZIP 28213

3) PHONE NO. Home 596-1889 + 596-6499 Office

4) LOCATION OF PROPERTY US. 29 Access Road (STREET OR COUNTY ROAD)

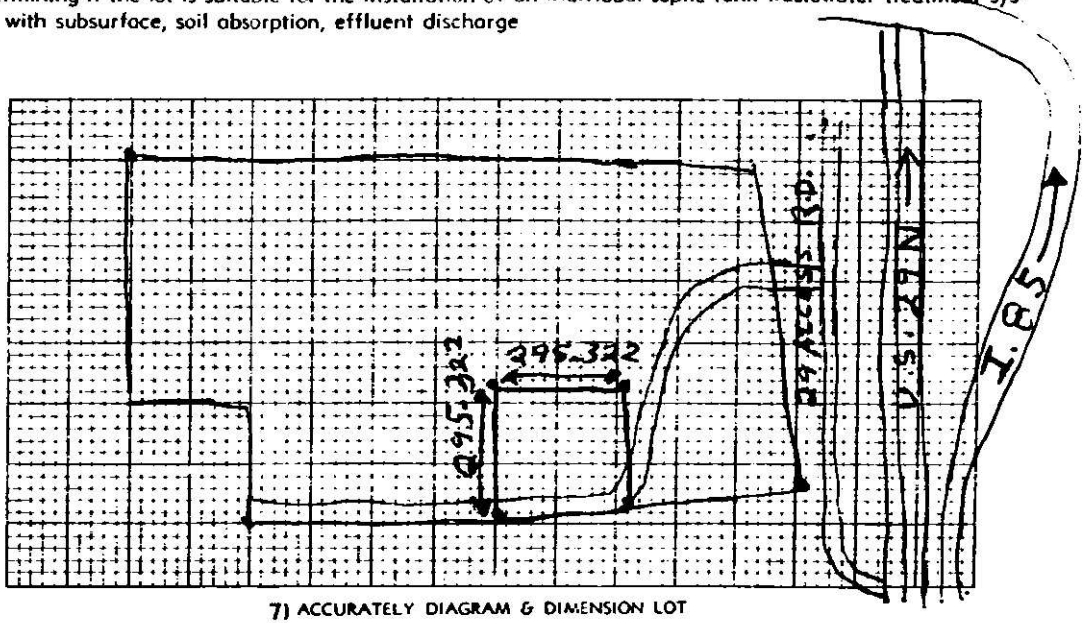
5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO 12 36 PAGE NO. 191

6) DEED REFERENCE: DEED BOOK 12364 PAGE NO 189

029-031-10

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

Helen B. Tucker

OWNER

EHD-5-76

Environmental Health Department's Copy

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

SIR. NO. 19740
T.C. NO. PO 029-031-10
DATE: 6-10-83

Ms. Helen B. Tucker
11315 N. Tryon Street
Charlotte, Nc 28213

RE: Property located at U. S. Hwy. 29 Access Road

Dear Ms. Tucker:

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, please submit your proposals, in the form of plans and specifications, 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 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. 19140

T.C. NO. PA 029-031-10

(Ground Absorption Sewage Disposal)

OWNER: Helen B. Tucker
ADDRESS: 11315 N. Tryon St. Charlotte, N.C. 28213
LOCATION OF SITE: Highway 29 access Road

PLAT NO:
LOT SIZE: Approx 40,000 sq.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 6-20% U	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-~~00~~ inches) 10-20	S (PS) Block U	S PS — U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 24" or less	S PS — U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) Saprolite 30" or less	S PS — U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) 36" to ground water U	S PS Drainage way (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	1UB	1UB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Wilkes-Life	Drainage		

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)

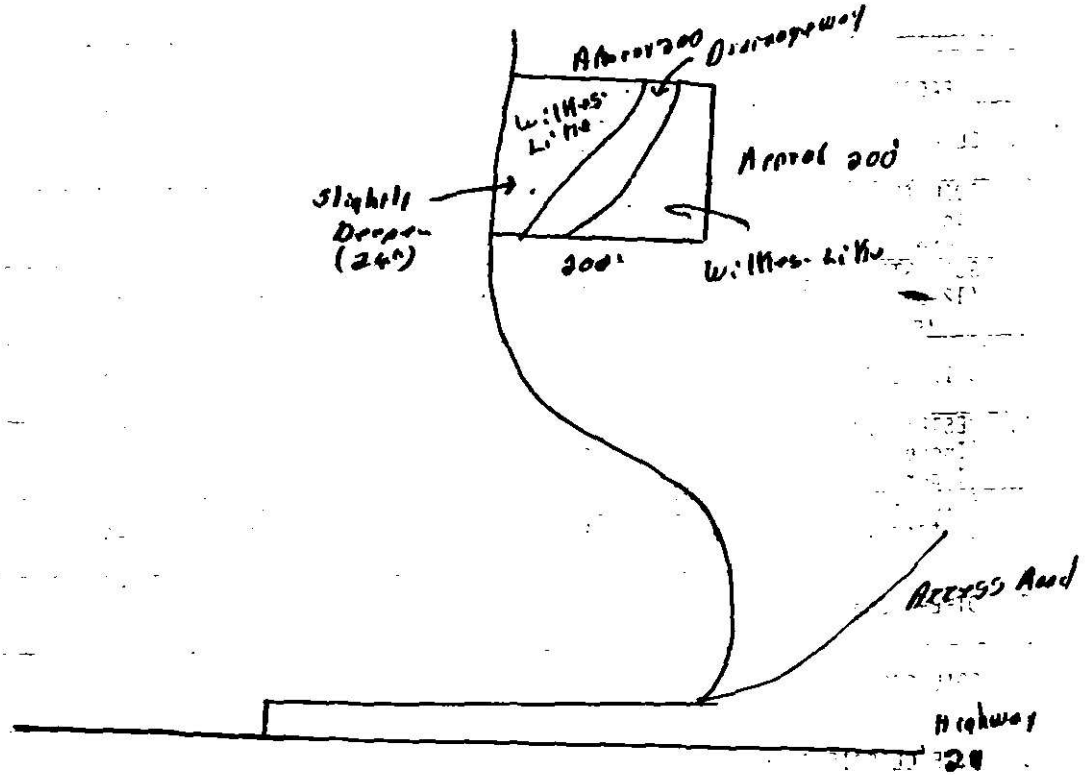
Recommendations/Comments: Lot reviewed 7-2-83 - some slightly deeper soils found on lower portion of lot adjacent to road

Described by: William B. Marlin
Title: Soil Scientist

Date: 6-9-83

EHD 539 (Revised: 6/82)

2


Approx 200' Driveway
Approx 200'
Slightly Deeper (24")
200'
Access Road
Highway 28

Date Received 6-14-83

INSTRUCTIONS ON BACK OF MECK COUNTY DEPARTMENT OF
RECEIVED
JUN . 4 1983
ENVIRONMENTAL HEALTH

CAR(S) Application No. 19740

T. Pin No. 029-031-1c

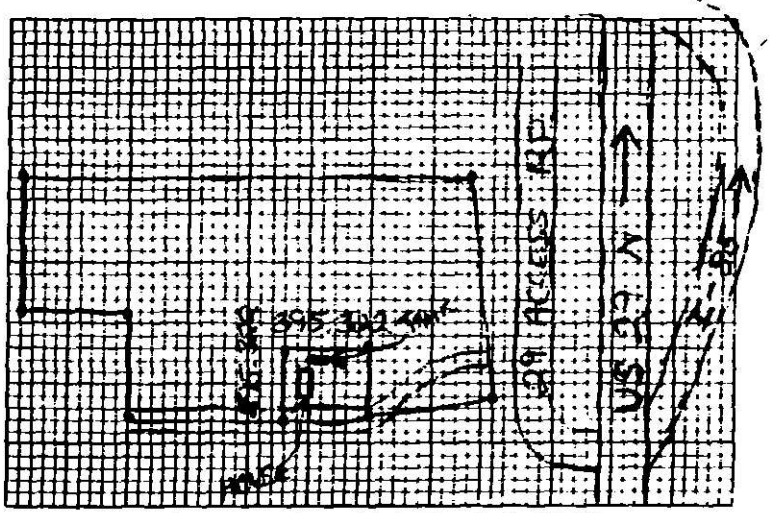
Map Date

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)

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

13) NAME OF OWNER Tucker (LAST) Helen (FIRST) Bailey (MIDDLE)

14) ADDRESS OF OWNER 1315 N Tryon St

15) PHONE NO. Home 596-1899 or 596-6425 Office ___

16) LOCATION OF SYSTEM 1315 N Tryon St (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. 1236 Page No. 19

18) DEED REFERENCE — DEED BOOK 1236 AT PAGE 189

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ✓ NO DATE RUN ___

20) PTR NUMBER (See Instructions) 19740

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.

DATE OF APPLICATION

OWNER Helen B Tucker

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY