Date Received 11-7-84

SIR No. 21600

T. P. No. 053-031-04

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Furrs, Inc.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 5000 Wilkinson Blvd., Charlotte, N.C. ZIP 28208

3) PHONE NO. Home _____ Office 392-1672

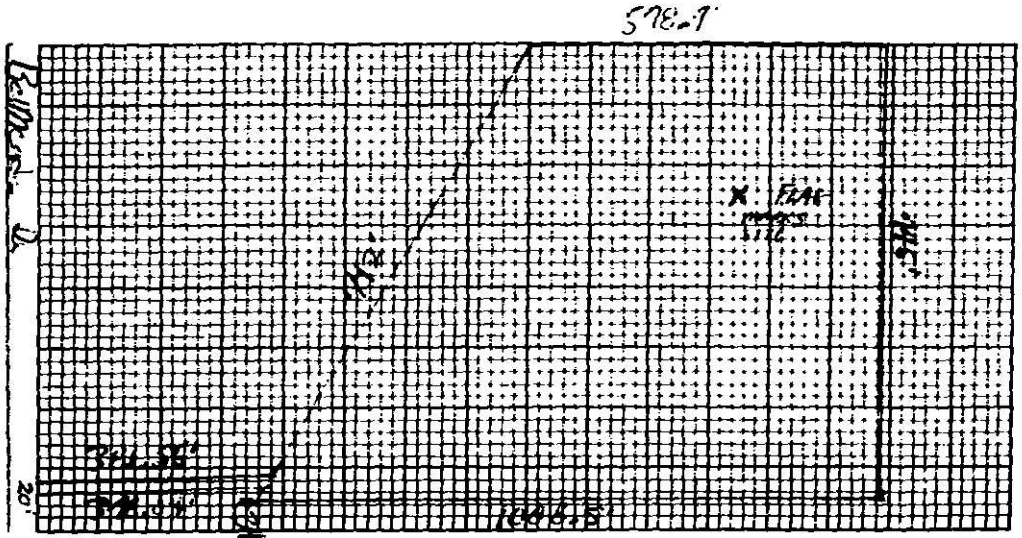
4) LOCATION OF PROPERTY Belmeade Dr., Charlotte, N.C.
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. ~~04~~ BLOCK NO. 31

MAP BOOK NO 053 PAGE NO. 03

6) DEED REFERENCE: DEED BOOK 2816 PAGE NO. 610

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

Francis C Furr
OWNER

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
Department of Environmental Health

December 14, 1984

Furrs, Inc.
5000 Wilkinson Boulevard
Charlotte, NC 28208

Re: Property located at Belmeade Dr. SIR 21600, TC #PO 053-031-04

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.

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

243 Sites

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2160a

T.C. NO. 80, 053-031-04

(Ground Absorption Sewage Disposal)

OWNER: Fuller, Inc
ADDRESS: 5000 Wilkerson Blvd. 27203

PLAT NO:
LOT SIZE: Part of large Tract

LOCATION OF SITE: off Bellmeade Rd.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	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 Sandy Loam	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) 12-15"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U good	S PS 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	IV.A			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Wilkes without The 2-1 Clay All A-C Area			

S - Suitable PS - Provisionally Suitable U - Unsuitable

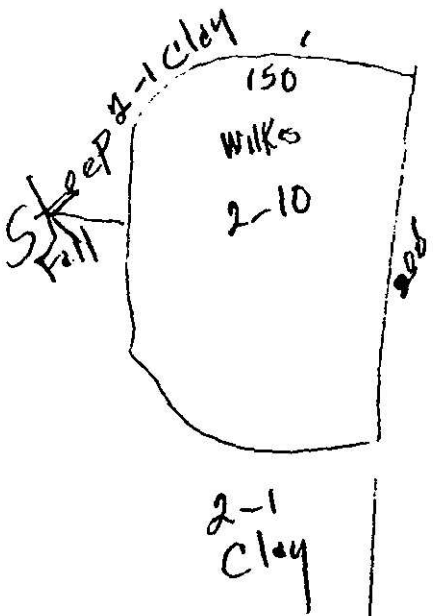
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Env. Health Spec.

Date: 1-3-84

24



Belmeade

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21,600

T.C. NO. PO.053-031-04

(Ground Absorption Sewage Disposal)

OWNER: Furrs, INC
ADDRESS: 5000 Wilkinson Blvd. Charlotte 28208
LOCATION OF SITE: Belmeade Dr.

PLAT NO:
LOT SIZE: 14+

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-6	S (PS) U — 2-4	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) — 2-1 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (U) — weak Blocky	S PS (U) — weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 5-10"	S PS (U) — 6-20"	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 PS (U) — Slow	S PS (U) — Slow	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVe	IVe		
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
10. SOIL SERIES	Wilkes	ENON		

S - Suitable PS - Provisionally Suitable U - Unsuitable

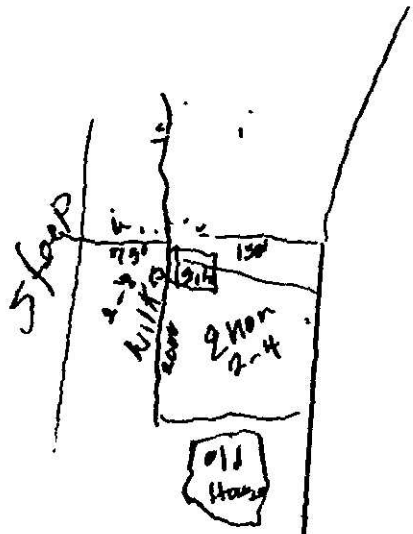
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Sanitarian

Date: 12-12-84

34


Slope
Mill Rd
Old House
Belmede
Dr.

MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 21600

DATE 1-8-84

Furrs, Inc.
5000 Wilkinson Boulevard
Charlotte, NC 28208

Re: Property located at Belmeade Dr., T.C. #PO 053-031-04
Sites 2 & 3

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 unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

North Carolina General Statute 130A-335 and 10 NCAC 10A .1948 (c) provides that:

> Sites originally classified as UNSUITABLE may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as PROVISIONALLY SUITABLE upon submission to the local health department and when requested by the local health department to the state agency of the following:
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
>
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
>
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

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

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure