Date Received 4-24-84

RECEIVED
APR 24 1984
ENVIRONMENTAL HEALTH

SIR No. 20944

T. C. No 023-083-14,15

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER SINGLETON (LAST) Wiley (FIRST) Carrol (MIDDLE)

2) ADDRESS OF OWNER Pt. Box 6243 Asheville N.C. ZIP 28816

3) PHONE NO. Home 704-686-7587 Office

4) LOCATION OF PROPERTY Riverfront Drive (STREET OR COUNTY ROAD)

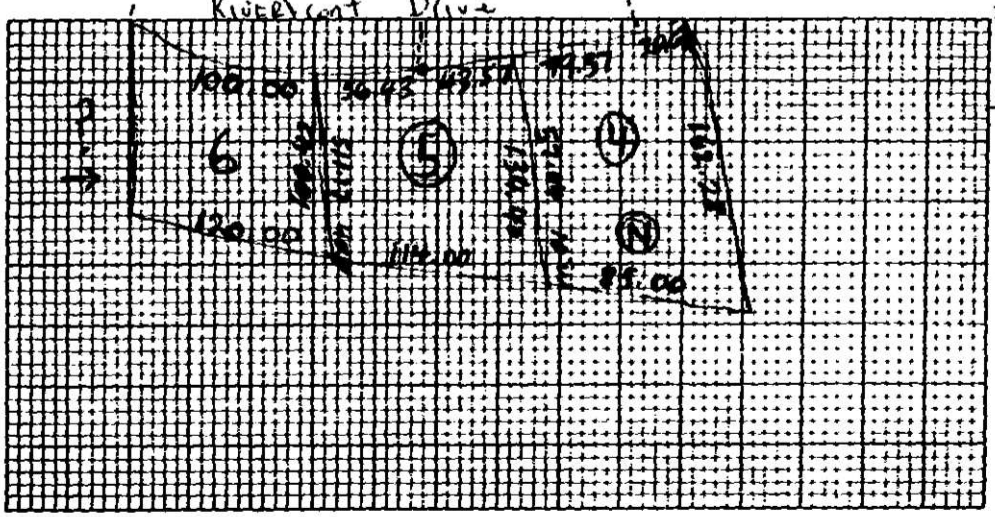
5) SUBDIVISION Riverview Acres LOT NO. 4, 5, 6 BLOCK NO. N

MAP BOOK NO. [redacted] 10 PAGE NO. [redacted] 69

6) DEED REFERENCE: DEED BOOK 1215 PAGE NO. 460

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.

Not Clear on Survey Sheet



7) ACCURATELY DIAGRAM & DIMENSION LOT

Wiley Carrol Singleton
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20944

T.C. NO. 023-073-14,15,16

(Ground Absorption Sewage Disposal)

OWNER: Whey Singleton
ADDRESS: P.O. Box 6243 Asheville
PLAT NO:
LOT SIZE: 1A I
LOCATION OF SITE: River Front Drive

Lot 4,5,6

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 4-35	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 — A-C Saprolite	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Saprolite	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 4-54"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) U — None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	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	—			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	undeveloped soils, Thin A Horizon on Top of C Horizon B Horizon is missing			

S - Suitable PS - Provisionally Suitable U - Unsuitable

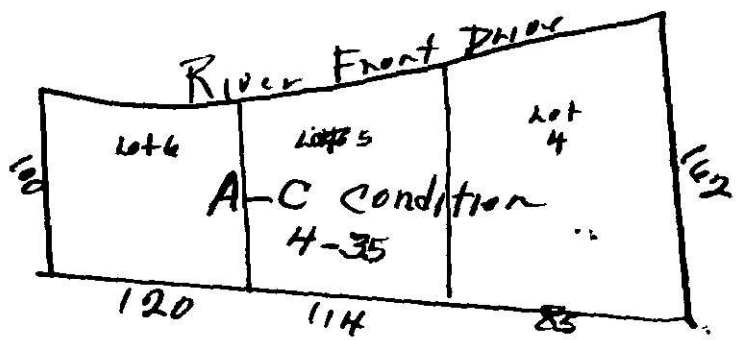
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

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

Date: 5-25-84

2A


River Front Drive
Lot 6
Lot 5
Lot 4
A-C condition
4-35
120
114
85
162

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

SIR. NO. 20944
T.C. NO. 023-083-14,15,16
DATE: 5-29-84

Whey Singleton
P. O. Box 6243
Asheville, NC

RE: Property located at River Front Drive, Lots 4,5,6, Blk. N.

Dear Mr. Singleton:

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