Date Received 11-15-83

NOV 15 1983
ENVIRONMENTAL HEALTH

APT No. 20301

T. No. 059-191-14

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER WILSON (LAST) THOMAS (FIRST) E. (MIDDLE)

2) ADDRESS OF OWNER 2133 LITTLE ROCK Rd ZIP 28214

3) PHONE NO. Home 392 5616 Office _____

4) LOCATION OF PROPERTY LITTLE ROCK ROAD (EAST SIDE)
STREET OR COUNTY ROAD

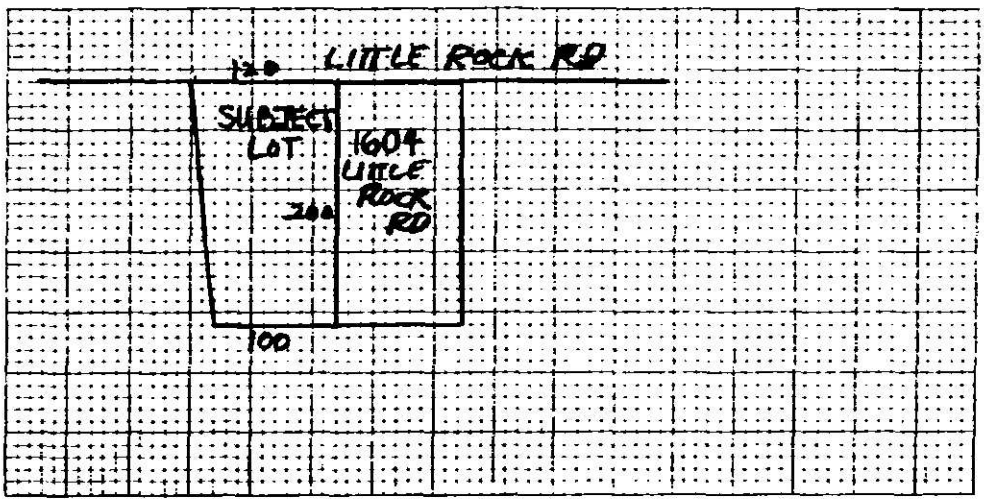
5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____ (59-171-14 MAP ATTACHED)

6) DEED REFERENCE: DEED BOOK 1221-42 PAGE NO. _____

PART OF TRACT SOLD TO KLUTTS REALTY - THIS LOT WAS CUT OFF.

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

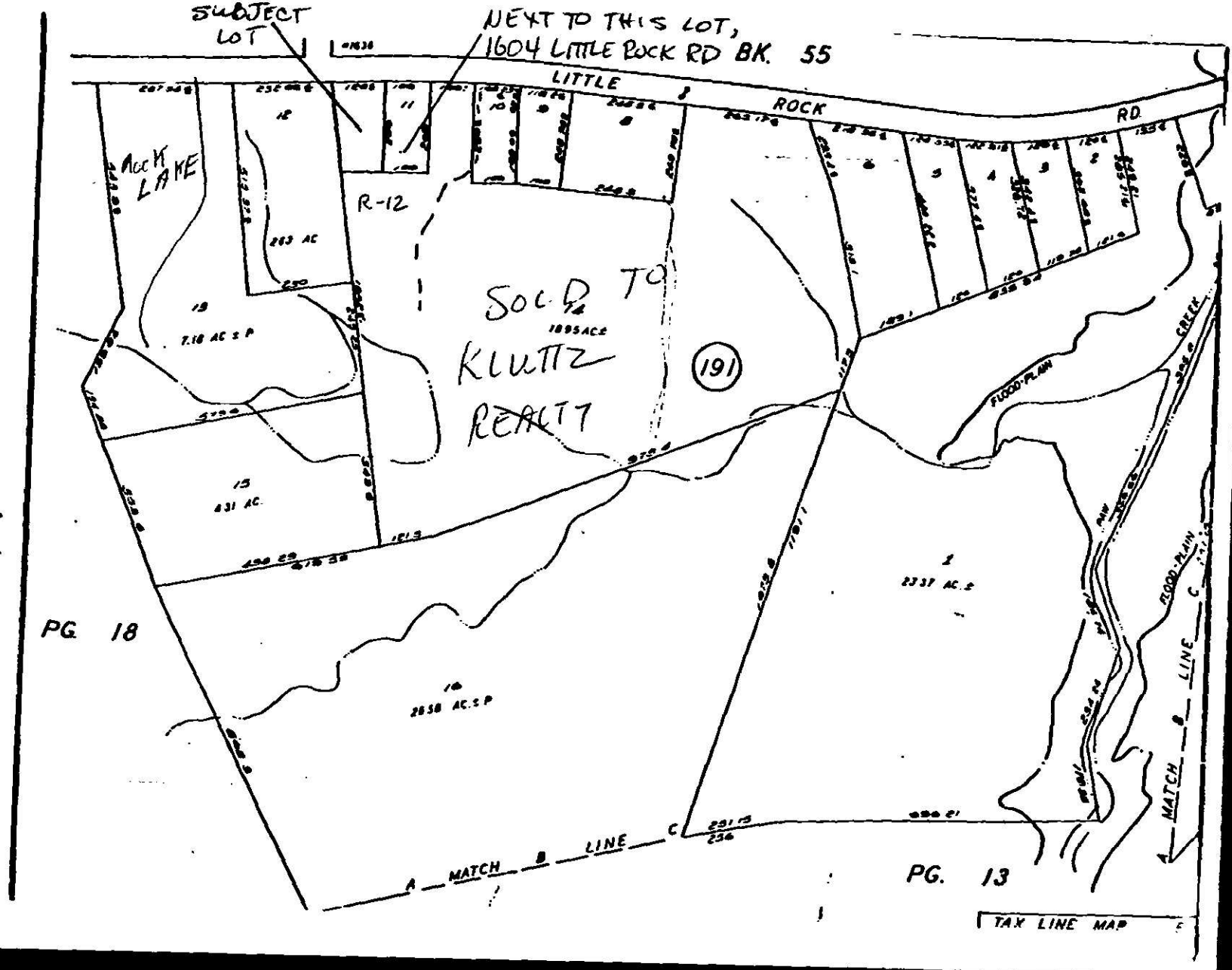
MAIL TO: TERRY WHITEHURST
C/O CRAWFORD REALTY
1351 E. MOREHEAD ST
CHARLOTTE NC 28204
376-2555

Thomas E. Wilson
OWNER

(ENVELOPE ATTACHED)

EHD-5-76

Environmental Health Department's Copy


SUBJECT LOT
NEXT TO THIS LOT, 1604 LITTLE ROCK RD BK. 55
LITTLE ROCK RD.
ROCK LAKE
R-12
SOLD TO KLUTZ REALTY
191
FLOOD-PLAIN
CREEK
PG. 18
PG. 13
A MATCH B LINE C
MATCH B LINE C
TAX LINE MAP

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

SIR. NO. 20301
T.C. NO. PO 059-191-14
DATE: 11-18-83

Thomas F. Wilson
2133 Little Road Road
Charlotte, NC 28214

RE: Property located at Little Rock Road

Dear Mr. Wilson:

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

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20301

T.C. NO. P0059-19114

(Ground Absorption Sewage Disposal)

OWNER: Thomas F. Gilson
ADDRESS: 2133 Tuckaseegee Road West
Charlotte, N.C. 28214
LOCATION OF SITE: Tuckaseegee Road West

PLAT NO:
LOT SIZE: 22,600

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-8% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S 2-1 PS Clay (U)	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S Blocky (PS) U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S 18-24" PS (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite PS ± 36" (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) ± 36" ground water U	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 B			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Enon-Lloyd			

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)

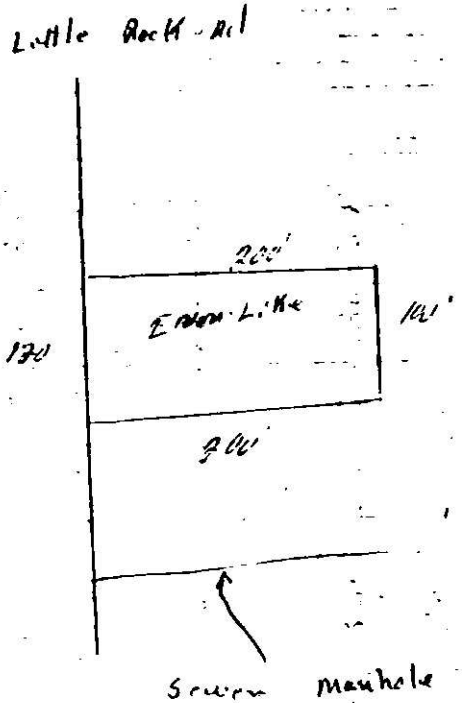
Recommendations/Comments:

Described by: William R. Marden
Title: Soil Scientist

Date: 11-17-83

EHD 539 (Revised: 6/82)

2


Little Rock Rd
200'
Erion Lake
100'
170'
300'
Rock lake
Sewer Manhole