Date Received 17 October 1979

APT No. 16245

T. C. No. 105-161-06

Map Date 5/79

4933 Lost Spring Lane Charlotte, NC 28213

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MOSER (LAST) ROBERT (FIRST) L. (MIDDLE)

2) ADDRESS OF OWNER 3914 Paisley Charlotte ZIP

3) PHONE NO Home Office

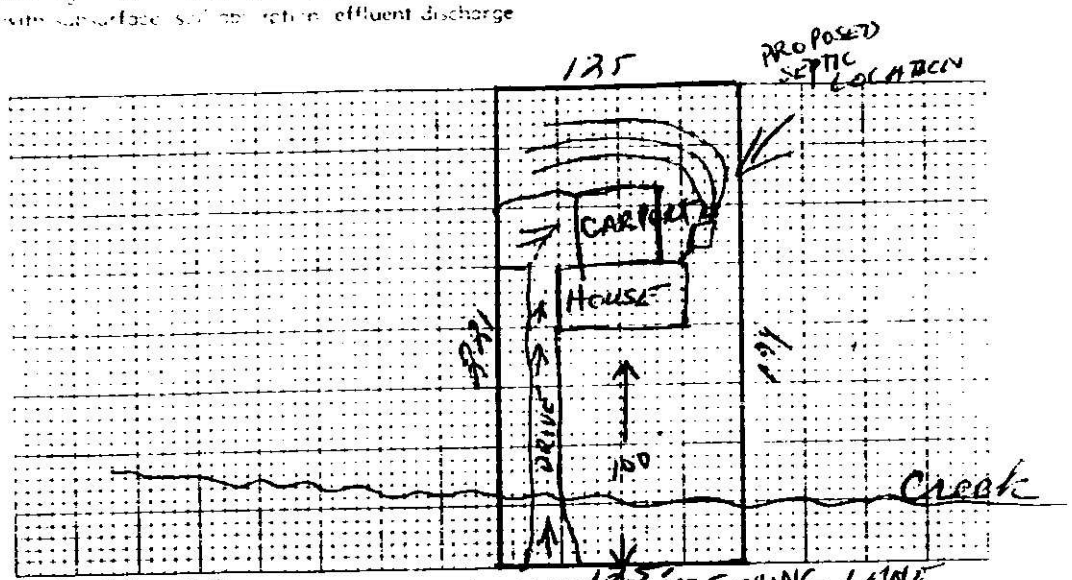
4) LOCATION OF PROPERTY SPRING LANE, OFF WOODWIN - ROCKY RIVER RD (STREET OR COUNTY ROAD)

5) SUBDIVISION WHIPPORING OAKS LOT NO 14 BLOCK NO 5

MAP BOOK NO 9 PAGE NO 183

6) DEED REFERENCE DEED BOOK 3678 PAGE NO 0177

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a ... investigation of the lot hereinabove described for the purpose of determining the ... suitability for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

FOR MORE INFO, CALL 596-4469 Bob McMillan (Contractor)

Robert L Moser
OWNER
Lois T. Moser

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16245

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX II
SITE EVALUATION

T. C. # 105-161-06

(Ground Absorption Sewage Disposal)

OWNER: ROBERT L. MOSER
ADDRESS: 7314 PAISLEY
COUNTY: CHARLOTTE
LOCATION OF SITE: SPRING LANE IN WHISPERING OAKS LOT #14

DATE REQUESTED: OCT 17, 79
PLAT NO.:
LOT SIZE: 27,000 ±

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U PS	S PS U 0-10	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S PS U 2-1 Mix	S PS U 2-1	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S Blocky To PS Massive U	S PS Massive U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS U <48	S PS U <48	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS U Clays	S PS U Clay	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S PS U slow	S PS U slow	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS U slow	S PS U slow	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
SOIL SERIES	VANCE	HELENA		

S - Suitable PS - Provisionally Suitable U - Unsuitable

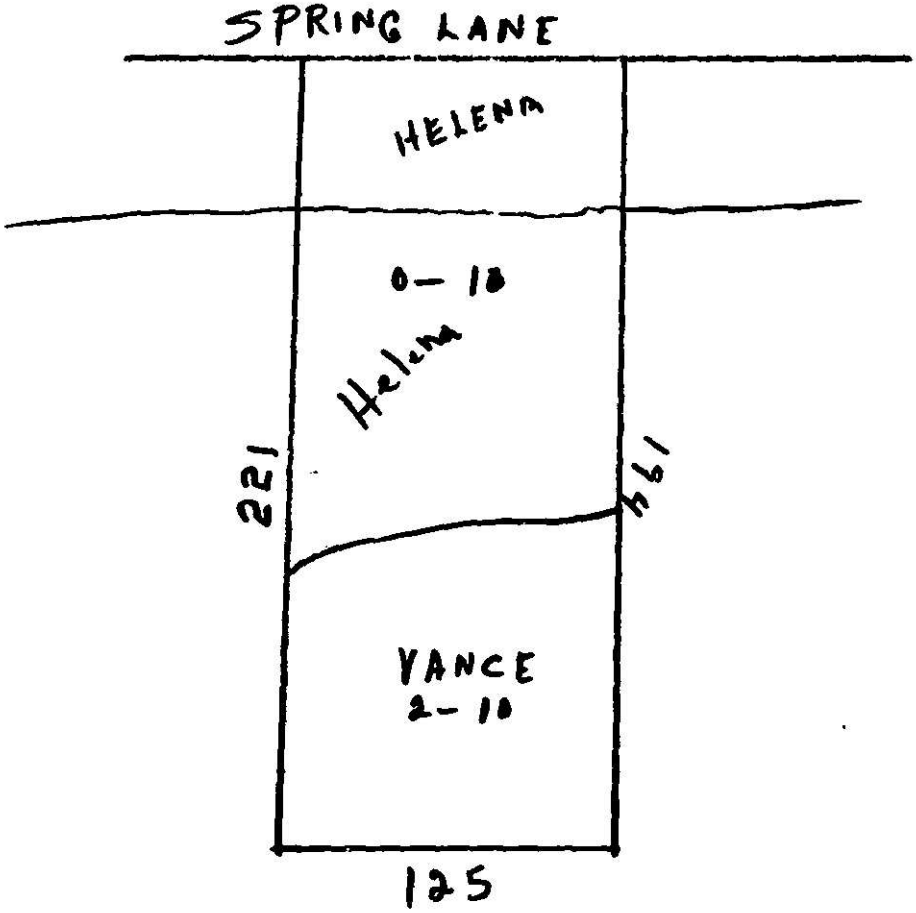
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: W. B. RAMSEY

Title: SOIL SCIENTIST Date: 10-23-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


SPRING LANE
HELENA
0 – 10
Helena
221
194
VANCE
2 – 10
125

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

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

~~XXXRXNO.~~ T.C. ~~105-161-06~~
T.C. NO. ~~SIR:~~ 16246
~~MAP DATE~~
DATE October 24, 1979

NAME OF OWNER Moser, Robert L.

ADDRESS OF OWNER 3914 Paisley Drive, Charlotte, NC 28

LOCATION OF LOT Spring Lane, Lot 14 (Whispering Oaks)

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive

Soil Permeability Unsuitable

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A, .1910)

If you desire to file for permission to install an "alternate or modified" system, you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily, approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson

John R. Adkisson, Environmentalist