Date Received 9/12/78

APT No. 14535

T. C. No. 105-16[illegible]-05

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BLACKWELDER P. W.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 8605 Rocky Knoll Rd Concord, NC. ZIP 28025

3) PHONE NO Home 704/ 786-1895 Office * Jack Russell Chlst, NC. 372-8940

4) LOCATION OF PROPERTY WHISPERING OAKS LANE
STREET OR COUNTY ROAD

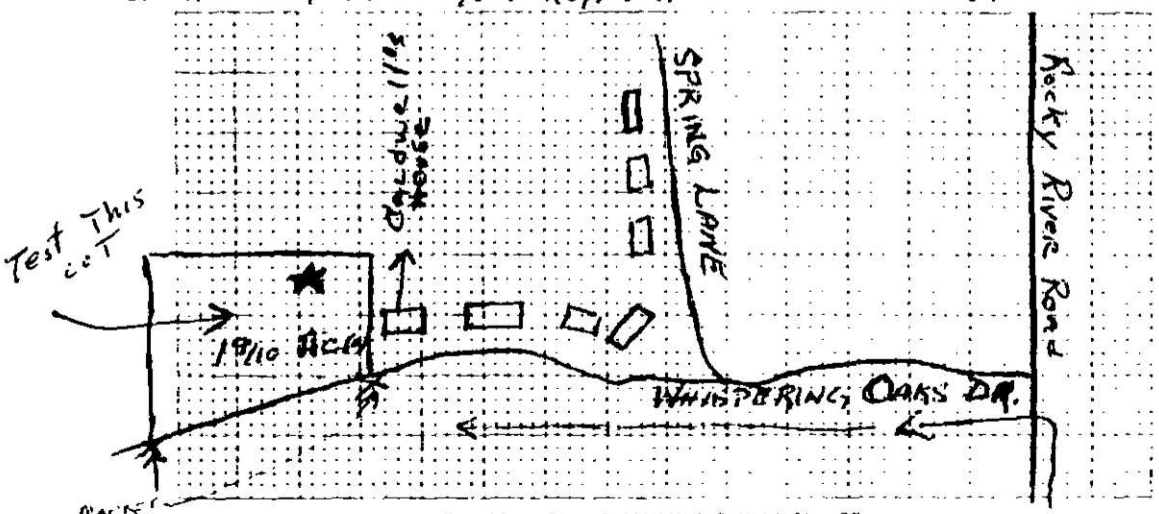
5) SUBDIVISION None LOT NO 15 BLOCK NO 162

MAP BOOK NO 105 PAGE NO

6) DEED REFERENCE DEED BOOK PAGE NO

Application is hereby made to the Mecklenburg County [illegible] for the purpose of [illegible] soil investigation [illegible] determining of the [illegible] suitable [illegible] for a septic tank system [illegible] for well, [illegible]

* PLEASE CALL JACK RUSSELL When Test is To Be Made So He may Meet Your Representative AT The Test Site.



7) ACCURATELY DIAGRAM OR DESCRIBE LOT

★ PLEASE MAKE SOIL Test IN Rear OF LOT, AS This Is Where The Sewage System Will Be Located.

P.W. Blackwelder
OWNER

Environmental Health Department's Copy

Apt. 14535

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: W. D. Blankenship
ADDRESS: Rt 5 Box 110 Lenoir, N.C.
COUNTY:
LOCATION OF SITE: Whispering Oaks Dr.

DATE REQUESTED: 9-11-78
PLAT NO.: 105-101-05
LOT SIZE: 88,000 SQ FT.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-6% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS Mixed U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Mixed U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS Variable U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In. (Imprevious Strata, Rock)	S PS U Rock	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Well PS Some Wet U Wet	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS U Slow	S PS U	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			
SOIL SERIES				

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: [illegible]
Title: Environmental Health Date: Sept. 6, 1978

DHS Form 2601 (2/77)
Sanitation

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

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

SIR.NO. 14535
T. C.NO. 105-162-05
MAP DATE
DATE 9-12-78

NAME OF OWNER Blackwelder, P.W.

ADDRESS OF OWNER RFD 8, Box 110, Concord, NC 28025

LOCATION OF LOT Whispering Oaks Lane, 1.96 acre tract

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.

Section 10 of the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer. installer, and user of the system as applicable in the circumstances."

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, . 1916(b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" 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
On Premises Waste Disposal Section

EHD #584

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