Date Received 6/16/83

MCK COUNTY DEPARTMENT OF
RECEIVED
JUN 16 1983
ENVIRONMENTAL HEALTH

APT No. 19779
T. C. RO 195-041-81
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER WILD, Lauren D. & wife, Tina Ann
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 1108 Cedarwood Lane, Charlotte, N. C. ZIP 28212

3) PHONE NO. Home 537-9400 Office 545-6181

4) LOCATION OF PROPERTY 4150 Rivendale Lane, TOWN OF MINT HILL, NC28212.....
(STREET OR COUNTY ROAD)

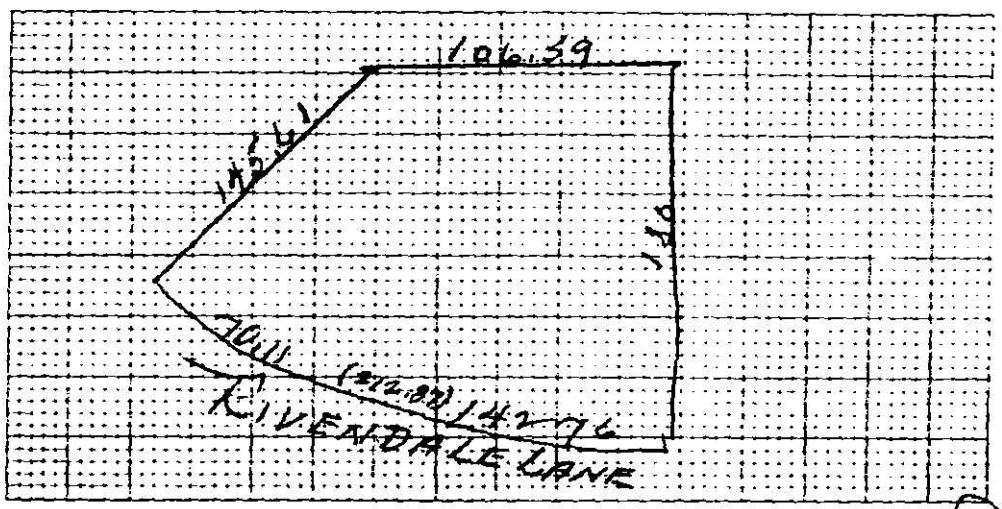
5) SUBDIVISION MINOR town of Mint Hill LOT NO 1 BLOCK NO 1
4 Lots (on way to Dogwood MH Park)

MAP BOOK NO PAGE NO See Survey map
TC 195-041-81

6) DEED REFERENCE DEED BOOK PAGE NO

4150 Rivendale Lane,.54 Ac 212.87' X 145.61x10659 x 180.....54 Acre.

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 hereinafter 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

Lauren D Wild
OWNER

EHD-5-76

Environmental Health Department's Copy

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

SIR. NO. 19779
T.C. NO. PO 195-041-81
DATE: 6-27-83

Mr. LAuren D. Wild
1108 Cedarwood Lane
Charlotte, NC 28212

RE: Property located at: 4150 Rivendale Lane

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, please submit your proposals, in the form of plans and specifications, 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 Agreement Form" provided by this office.

If I may be assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19779

T.C. NO. PO 195-041-81

(Ground Absorption Sewage Disposal)

OWNER: Lauren D. Wild
ADDRESS: 1107 Cedarwood Lane 28212
LOCATION OF SITE: Kivendale Lane

PLAT NO:
LOT SIZE: .54A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4 U	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) mixed Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (U) weak Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 25-35" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS Clay (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Graying at PS 10-15" (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	IIIe			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Helene			

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)

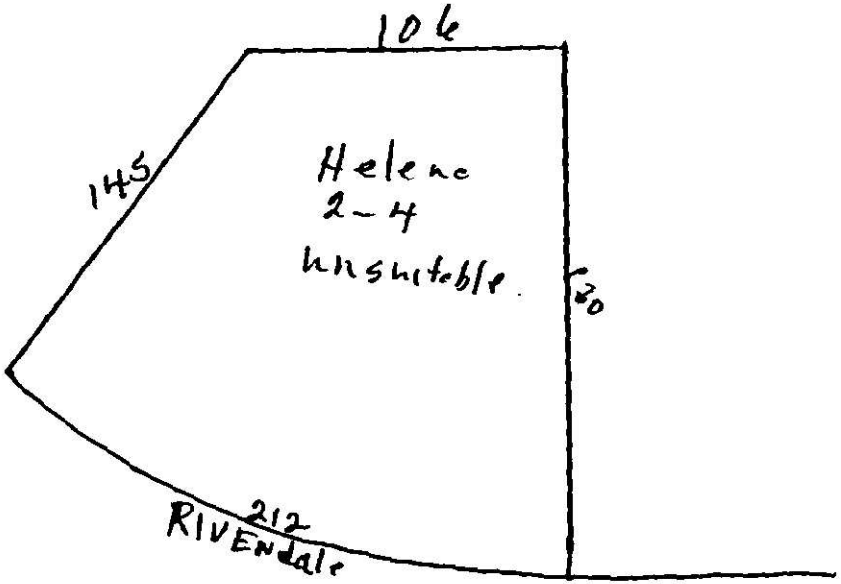
Recommendations/Comments: _____

Described by: W. B. Ramsey
Title: Sanitarian

Date: 6-24-83

EHD 539 (Revised: 6/82)

2d


106
145
Helene
2-4
unsuitable
80
212
RIVENdale