Date Received 12/26/79

MECK COUNTY DEPARTMENT OF
RECEIVED
DEC 18 1979
ENVIRONMENTAL HEALTH

APT No. 16399

T. C. No. 031-166-13

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Rumfelt (LAST) Esther (FIRST) M. (MIDDLE) (Widow)

2) ADDRESS OF OWNER 232 Highland, Mt Holly, N.C. ZIP 28120

3) PHONE NO Home 394-8613 (Friend) Office 525-8827

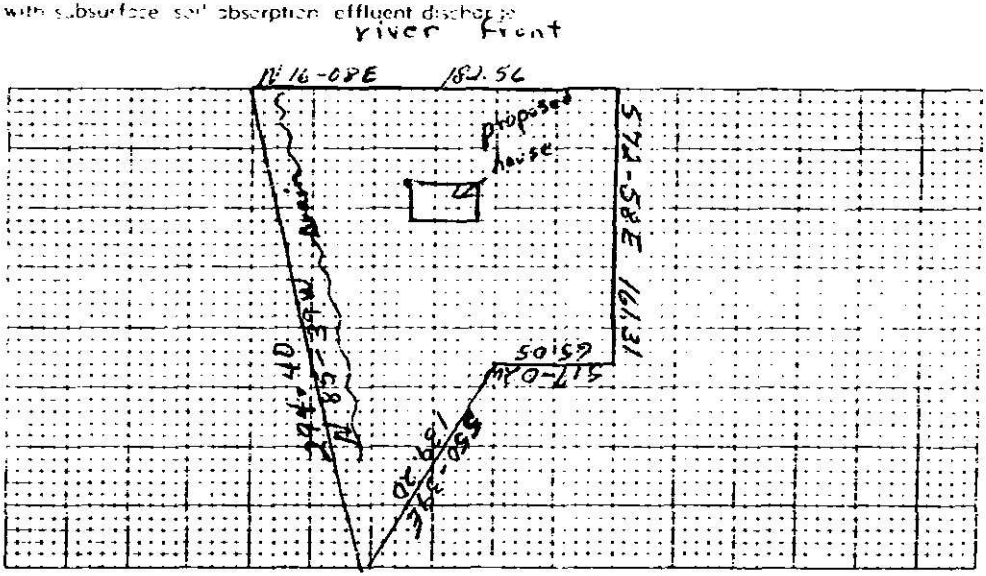
4) LOCATION OF PROPERTY Hart Rd and Riverhaven Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Riverhaven LOT NO Park BLOCK NO A

MAP BOOK NO 8 PAGE NO 379

6) DEED REFERENCE DEED BOOK 2012 / 2153 PAGE NO 165 / 585

Applicat on is hereby made to the Mecklenburg Count. Department of Environmental Health for the con duct 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 sys tem with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Esther M. Rumfelt
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16399

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

APPENDIX II
SITE EVALUATION

T. C. # 031-166-13

(Ground Absorption Sewage Disposal)

OWNER: Esther Kumfelt
ADDRESS: 232 Highland Mt Holly, N.C.
COUNTY: Meck- 28120
LOCATION OF SITE: At River Haven Rd & Rd Junction

DATE REQUESTED: 12-26-79
PLAT NO.:
LOT SIZE: 22,406 +-

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-5	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy clayey, Note 2:1 Clay)	S (PS) U — Sandy Loam	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U — weak Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U — 48>	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	S (PS) U — None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S (PS) U — Adequate	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U — Moderate	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	P.Suitable			
SOIL SERIES	ALTAVISTA			

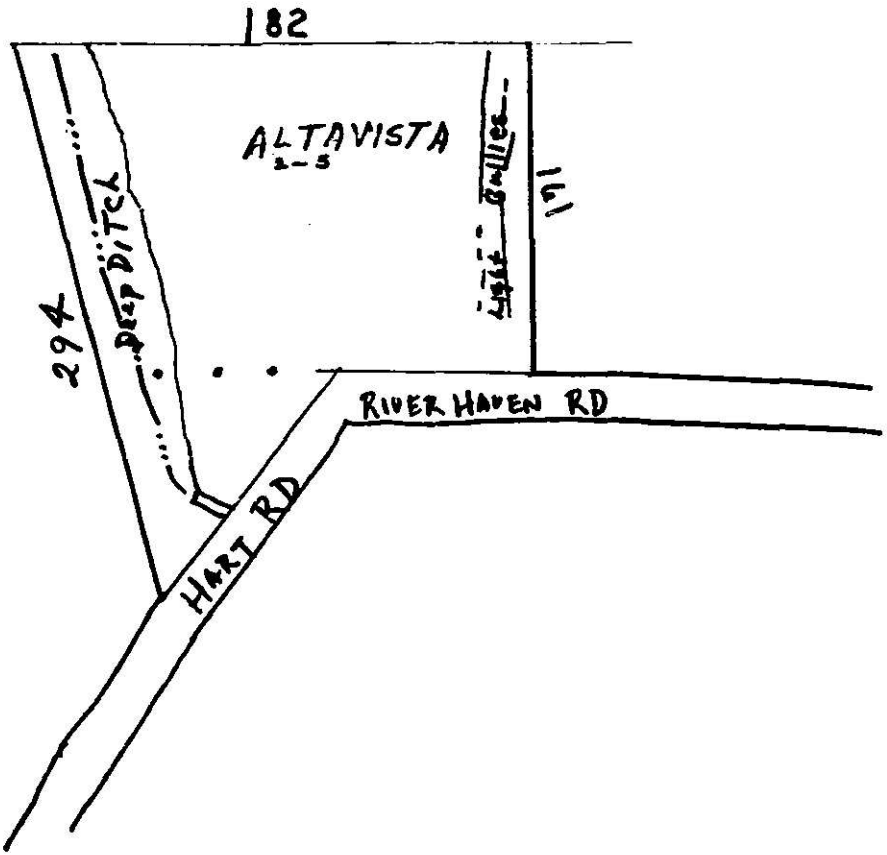
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: About 12,000 sq. ft of usable land.

Described By: W. B. Ramsey
Title: Soil Scientist Date: 1-3-80

DHS Form 2601
Sanitation
EHD 539 (3/79)


182
ALTAVISTA
1-5
DEEP DITCH
294
191
RIVER HAVEN RD
HART RD

Serial No. 3264

PTR No. 16399

Date Issued Jan. 6, 1980

T C No. 031-166-13

Map Date

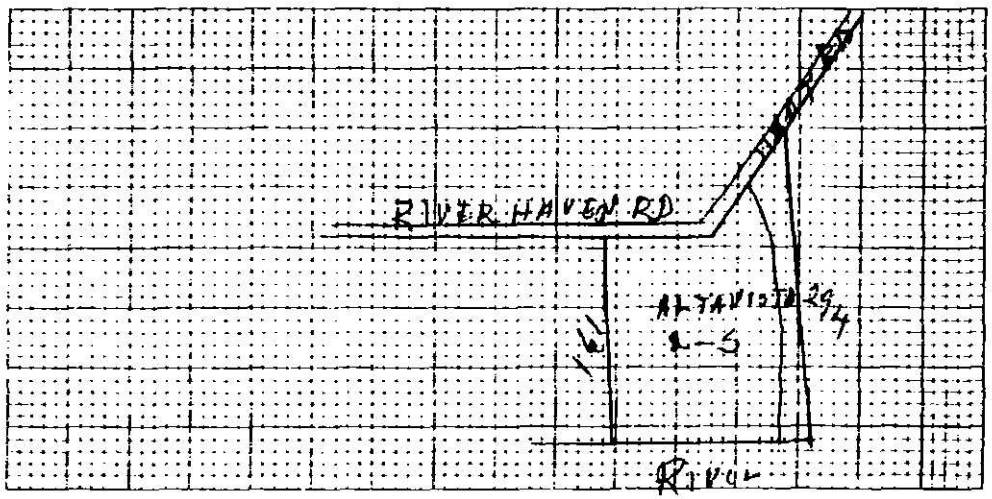
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Rumfelt, Esther M.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 232 Highland, Mt. Holly, NC ZIP 28120

LOCATION OF PROPERTY Hart Road and Riverhaven Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Riverhaven LOT NO Park BLOCK NO A



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. The permeability rate determined by the investigation was **Provisionally Suitable**. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent disposal subject to the following terms and conditions:

1. [illegible] the Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system.
2. [illegible] determined by the Mecklenburg County Department of Environmental Health [illegible] obtained above and [illegible]
3. [illegible] for system installation [illegible]
4. [illegible] performed on the lot which [illegible] the Mecklenburg County Department of Environmental Health [illegible] indicated as acceptable for system installation [illegible] construction [illegible] system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

W. B. Ramsey
Soil Scientist

John R. Robinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy