Date Received 1-11-85

RECEIVED JAN 7 1985 — RECEIVED JAN 11 1985 — DEPARTMENT OF ENVIRONMENTAL HEALTH

Application No. 21793

T. C. No. 223-101-06

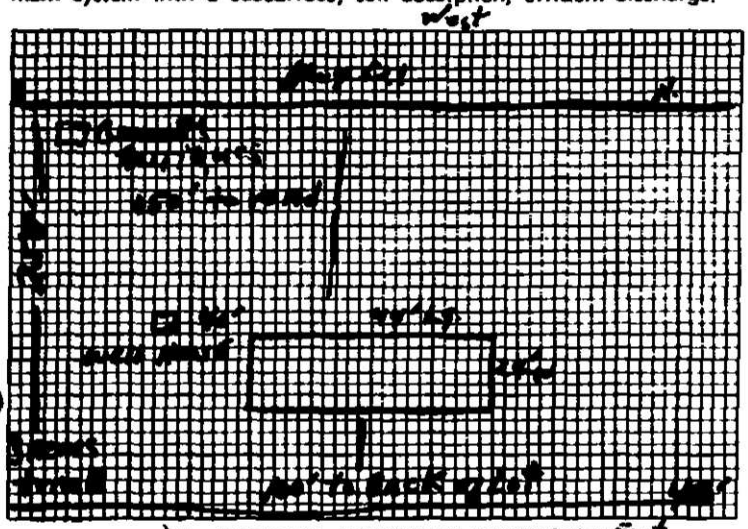
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___Yes ✓No
Residence ✓Yes ___No

4) No. of Bedrooms 3
5) Business Use — Max No Employees ___
6) Washing Machine ✓Yes ___No
7) Garbage Disposal ___Yes ✓No
8) Dishwasher ___Yes ✓No
9) Water Supply:
A) Individual Well ✓
B) Governmental System ___
C) Community System:
1. Well source ___
2 Governmental source ___
10) Sewage System:
House located within 200 feet of public sewer ___Yes ✓No
House located within 200 feet of community sewer ___Yes ✓No
11) FHA Case No. —
12) VA Case No. —

13) NAME OF OWNER Garrett (LAST) Heraldine (FIRST) (Mrs) (MIDDLE)

14) ADDRESS OF OWNER 907 Cove Ave, P.O. Box 233 Pineville, NC 28134

15) PHONE NO. Home 889-7834 Office 889-9701

16) LOCATION OF SYSTEM 3 miles So. of Pineville, N.C. on Hwy 521 (STREET OR COUNTY ROAD) 14305 Lancaster Hwy

17) SUBDIVISION None Lot No. ___ Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 1967

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

8 JAN 85
DATE OF APPLICATION

Heraldine Garrett
OWNER

BHD-S-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 21793

DATE 2-13-85

Geraldine Garrett
P. O. Box 233
Pineville, NC 28134

Re: Property located at 14805 Lancaster Highway, TC# 223-101-06

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation, showed the site to be classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

North Carolina General Statute 130A-335 and 10 NCAC 10A .1948 (c) provides that:

> Sites originally classified as UNSUITABLE may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as PROVISIONALLY SUITABLE upon submission to the local health department and when requested by the local health department to the state agency of the following:
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
>
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
>
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

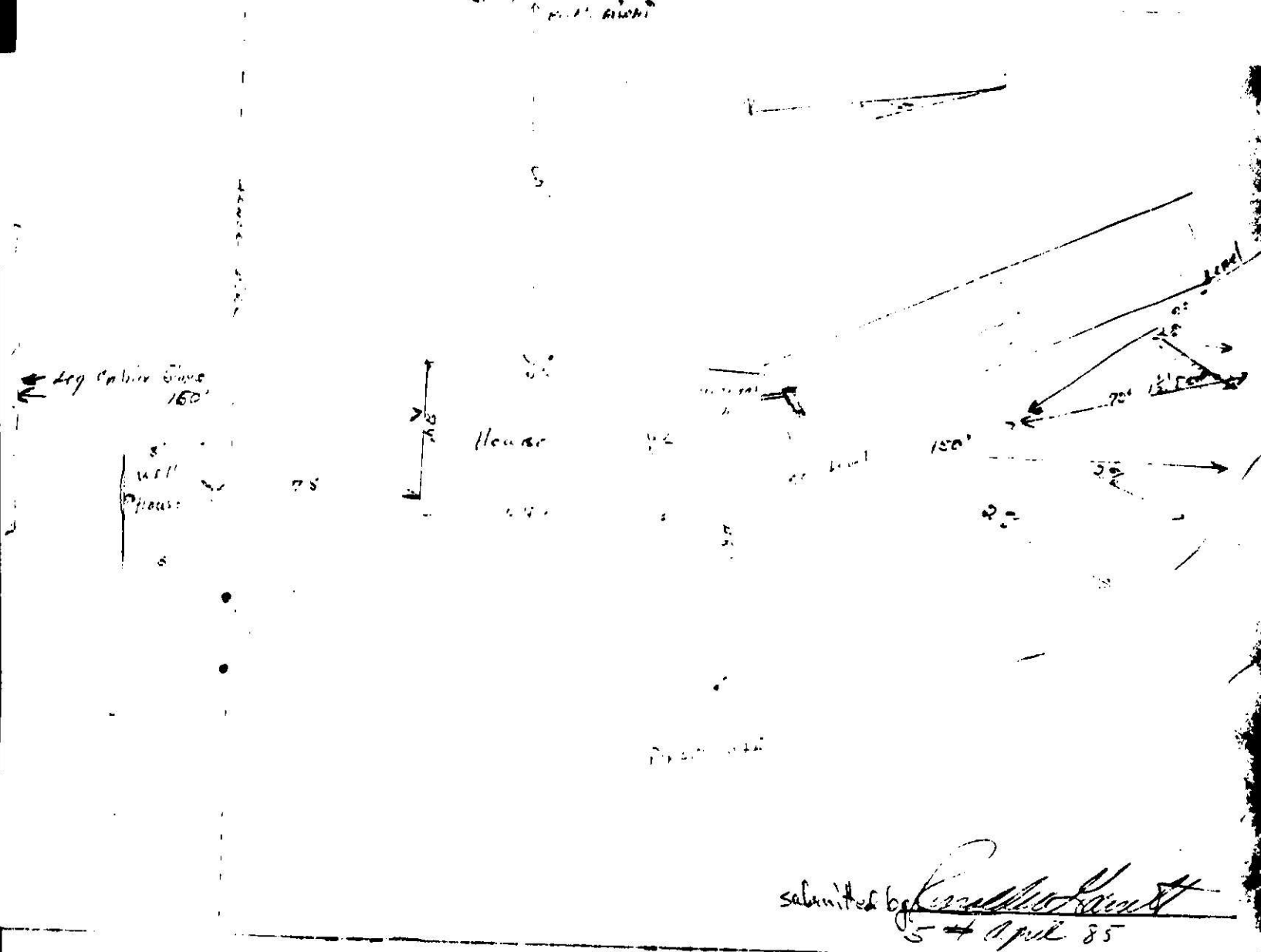
If I may be of any assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

File 21793



submitted by [signature]
5th April 85

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21793

T.C. NO. 223-101-06

(Ground Absorption Sewage Disposal)

OWNER: GERALDINE GARRETT
ADDRESS: 907 CONE AVE.
P.O. BOX 233 PINEVILLE, 28134
LOCATION OF SITE: 521 South (1425 Lancaster Highway)

PLAT NO:
LOT SIZE: 5A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S / PS 2-4 / U	S / PS 2-10 / U	S / PS Complex Slope / U	S / PS / U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S / PS Clayey / U	S / PS / U	S / PS / U	S / PS / U
3. SOIL STRUCTURE (12-36 inches)	S / PS Blocky / U	S / PS / U	S / PS / U	S / PS / U
4. SOIL DEPTH (inches)	S / PS 12" / U	S / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S / PS None / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S / PS Adequate / 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	IVa			
9. SITE CLASSIFICATION	Unsuitable	Unsuitable	Unsuitable	
10. SOIL SERIES	Residue of A Cecil Soil			

Cut To Saprolite

IN SAPROLITE

S - Suitable PS - Provisionally Suitable U - Unsuitable

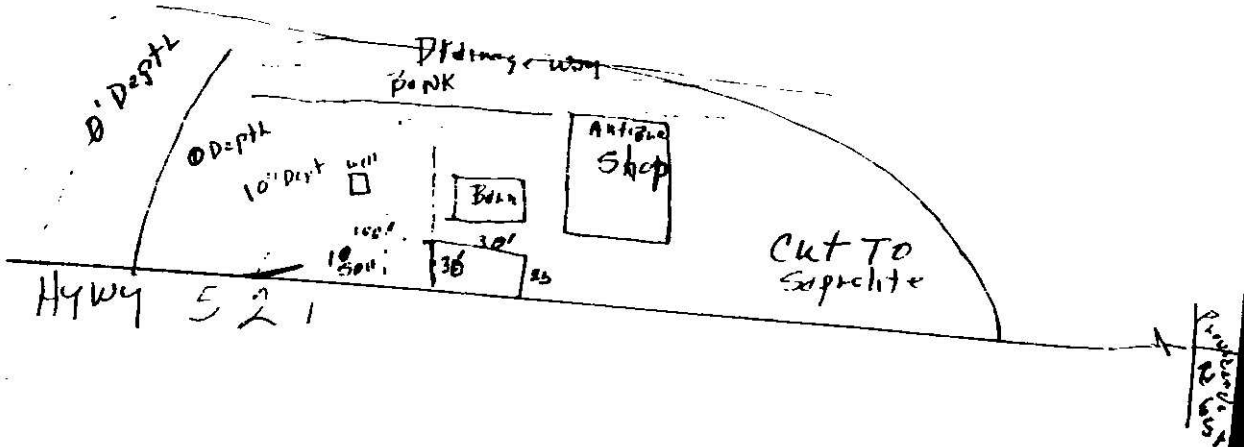
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 2-8-85

24



0' Depth
Drainage way
Bank
Depth
10' Dept
Antique Shop
Barn
30'
36
Cut To Saprolite
Hywy 521

Date Received 1-11-85

RECEIVED
JAN 7 1985 AN 11 1995
ENVIRONMENTAL HEALTH

SIR No. 21793

T. C. No. 223-101-06

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Garrett (LAST) Geraldine (FIRST) (Mrs) (MIDDLE)

2) ADDRESS OF OWNER 907 Conc Ave, P.O. Box 233 Pineville, NC ZIP 28134

3) PHONE NO. Home 889-7834 Office 889-4701

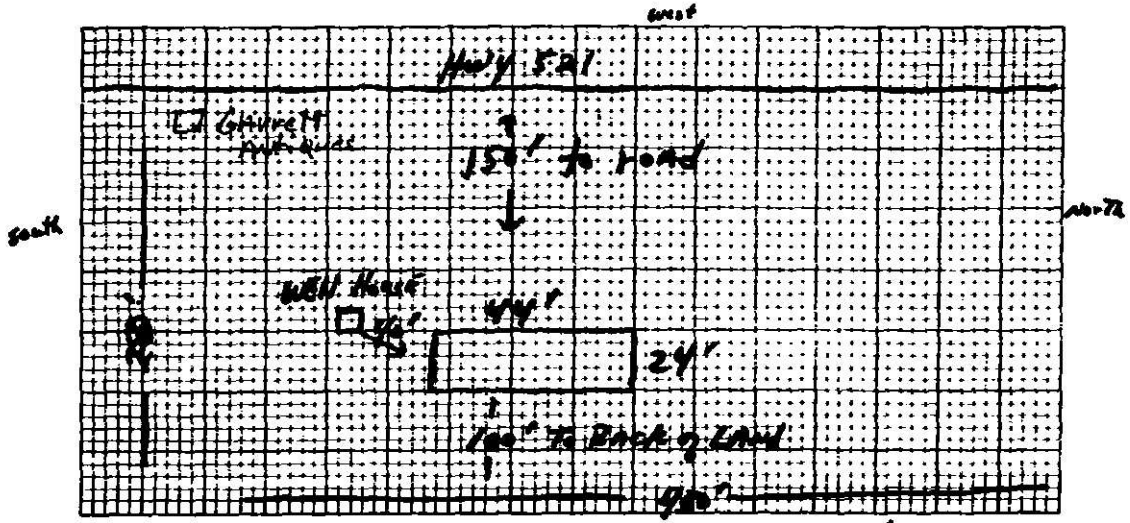
4) LOCATION OF PROPERTY 3 miles South of Pineville, NC on Hwy 521 (STREET OR COUNTY ROAD)

5) SUBDIVISION None LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE. DEED BOOK _____ PAGE NO. _____

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

Geraldine Garrett
OWNER

EHD-5-76

Environmental Health Department's Copy