Date Received 7-9-84

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JUL 09 1984
ENVIRONMENTAL HEALTH

SIR No. 21212
T. C. No. 135-131.08
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Price (LAST) Jean (FIRST) C (MIDDLE)

2) ADDRESS OF OWNER Box 208 Route 1 Pineville ZIP 28134

3) PHONE NO. Home 588-2185 Office 588-0528

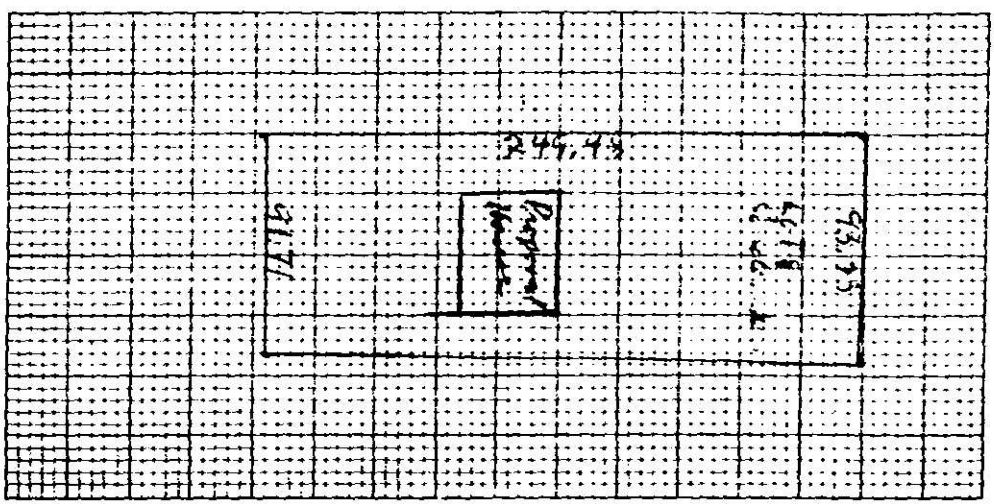
4) LOCATION OF PROPERTY Lot #8 Circle Dr. (5216) (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 4515 PAGE NO 0144

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

Jean C. Price
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21212

T.C. NO. 135-131-08

(Ground Absorption Sewage Disposal)

OWNER: Jean Price
ADDRESS: Box 203 R.1 Pineville 28134

PLAT NO:
LOT SIZE: 23660

LOCATION OF SITE: Lot 7 Cordon Drive

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 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S Eroded PS Clay (U)	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S Weak PS Blocky (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 16-25 (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 Slow (U) High H2O Table	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	Eroded Soils-NO Group definable			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Eroded Materials In Drainage Way			

S - Suitable PS - Provisionally Suitable U - Unsuitable

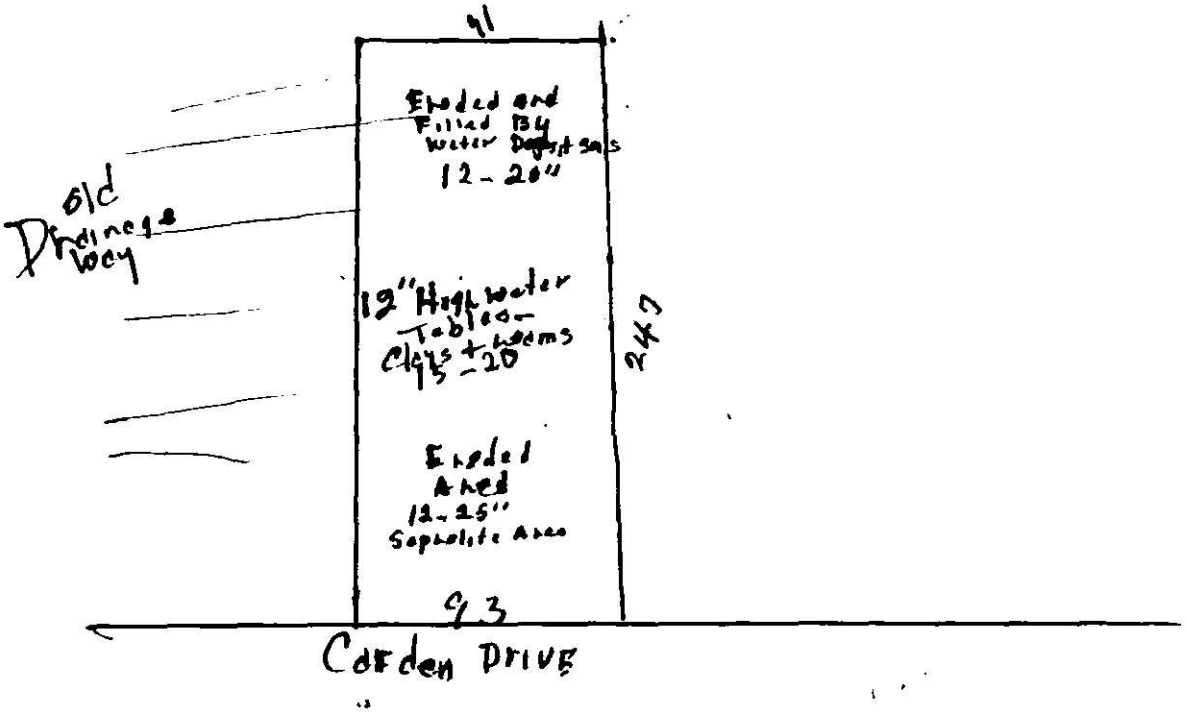
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

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

Date: 7-25-84

2H


91
Eroded and
Filled By
Water Deposited Soils
12 - 20"
Old
Drainage
Way
12" High Water
Table -
Clays + Loams
15 - 20
247
Eroded
Area
12 - 25"
Saprolite Area
93
Corden Drive

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

SIR. NO. 21212
T.C. NO. 135-131-08
DATE: 7-26-84

Jean D. Price
Route 1, Box 208
Pineville, NC 28134

RE: Property located at Carden Drive, Lot 8

Dear Ms. Price:

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, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted 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 Agreemnt Form" provided by this office.

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

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure