Date Received 10-3-84

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 3 - 1984
ENVIRONMENTAL HEALTH

SIR No. 21509

T. C. No. 025-102-14

Map Date 1-4

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Honeycutt (LAST) Emanuel (FIRST) R (MIDDLE)

2) ADDRESS OF OWNER Route #2, Box 344, Huntersville NC ZIP 28078

3) PHONE NO. Home 892-7145 Office 596-5146

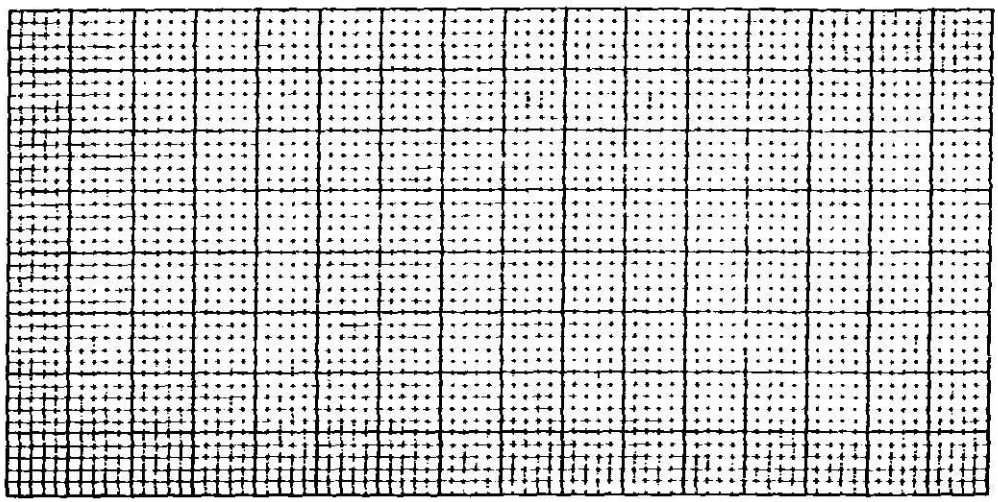
4) LOCATION OF PROPERTY Off Unionville Road, Forest Drive, Huntersville NC (STREET OR COUNTY ROAD)

5) SUBDIVISION Forest Acres LOT NO. 13 BLOCK NO. A

MAP BOOK NO 025-102-14 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

Emanuel R Honeycutt
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21509

T.C. NO. 025-102-14

(Ground Absorption Sewage Disposal)

OWNER: Emanuel A. Honeycutt
ADDRESS: Rt. 2, Box 344
Huntersville N.C. 28078
LOCATION OF SITE: Forest Lawn

PLAT NO: Lot 13A
LOT SIZE: 21,846

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% 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 2-1 Clay 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 18-24" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS <30" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS [illegible] to ground water 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 18B

9. SITE CLASSIFICATION Unsuitable

10. SOIL SERIES [illegible]

S - Suitable PS - Provisionally Suitable U - Unsuitable

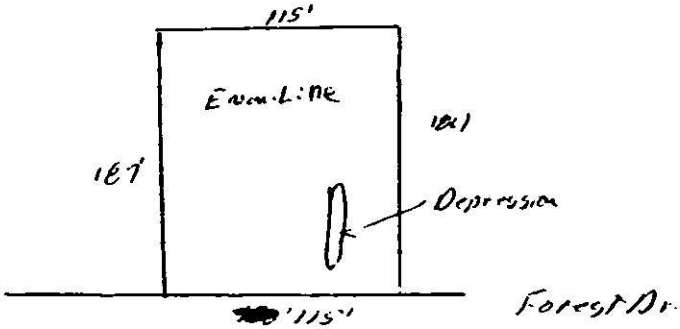
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William A. Marlin
Title: Soil Scientist

Date: 10-19-94

3H


115'
Exist. Line
167'
Depression
115'
Forest Dr.

MECKLENBURG COUNTY
Department of Environmental Health

October 22, 1984

Emanuel R. Honeycutt
Route 2, Box 399
Huntersville, NC 28078

Re: Property located at Forest Dr., Lot 13-A, SIR 21509, TC #025-102-14

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 as unsuitable under criteria as set forth in Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

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

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 23 1985
ENVIRONMENTAL HEALTH

North Carolina Department of Human Resources
North Central Regional Office • 310 East Third Street • Winston-Salem, N. C. 27101

James G. Martin, Governor

Phillip J. Kirk, Jr., Secretary

May 20, 1985

MEMORANDUM

TO: Bill Hardister
Environmental Health Supervisor
Mecklenburg County Health Department

FROM: JWC Joel W. Cawthorn
Soil Specialist
Division of Health Services

SUBJECT: Soil/Site Evaluation of Dexter Yeager Sr., Property on Island Point Road at Lake Wylie

On April 19, 1985, Bill Marlin accompanied me and assisted with the soil/site evaluation of the above named property to determine its suitability for installation of a ground absorption sewage treatment and disposal system for a three bedroom house. Mr. James McGovern and Bob Tillet were present during the evaluation.

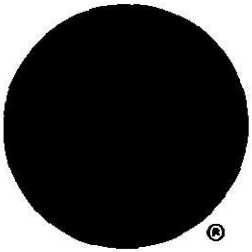
The property is odd-shaped. It is 90 feet wide at the road and 166 feet wide at the lake with a bend in the side property lines about one-half way from the road to the lake. There is about one (1) acre of land. There are several severe gullies across the wide part of the property causing complex slopes.

The soils in a very limited area have four (4) to ten (10) inches of loam surface soil over clay (group IVb) subsoil which is underlain by saprolite. Total soil depth ranges from 25 to more than 36 inches.

This site is unsuitable for a ground absorption system because of the shallow depth of soil over unsuitable soil material or saprolite, complex slopes, and insufficient space.

If there are questions concerning this evaluation, please contact me.

JWC:kd
cc: Dean Harrill
Steve STeinbeck



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YAGER AND YAGER CONSTRUCTION COMPANY INCORPORATED

I, Dexter R. Yager, Sr., do hereby authorize the power of my signature to William Kirkes of Building Design Service of Charlotte North Carolina, this 28th day of September 1984.

This power of signature shall pertain to any application or permits deemed necessary by/or for Mecklenburg County or the state of North Carolina in direct relationship with installation, construction, alteration and/or repair properties or structure under my ownership, or the ownership of any of my corporations.

Dexter R. Yager, Sr.

16000 Lancaster Hwy • Pineville, NC 28134 • (704) 541-0529
P.O. Box 1110 • Pineville, NC 28134