Date Received 11-7-83

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NOV 7 1983
ENVIRONMENTAL HEALTH

SIR No. 20259

T. C. No. 053092-5

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Reid (LAST) Richard (FIRST) E (MIDDLE)

2) ADDRESS OF OWNER 4711 S Bx 16191-121 ZIP 28205

3) PHONE NO. Home 394-6550 Office 394-4543 E-21 WBTV

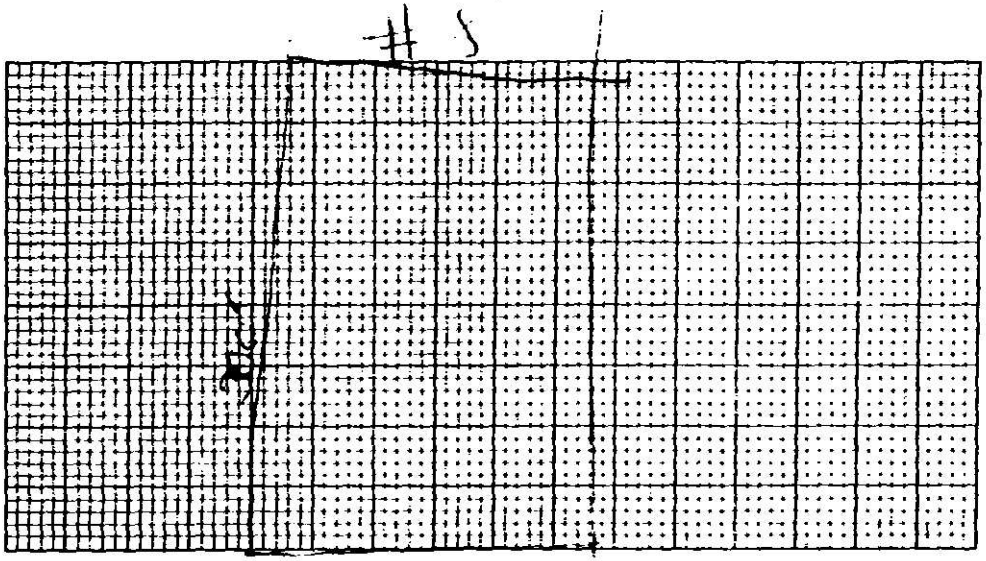
4) LOCATION OF PROPERTY Hollyfield Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 8 BLOCK NO. _____

MAP BOOK NO. 053092-14 PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 4485 PAGE NO. 581

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

60' Richard E. Reid
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

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

SIR. NO. 20259
T.C. NO. PO 053-092-19
DATE: November 30, 1983

Richard E. Rorie
Rt. 5, Box 1019-M
Charlotte, NC 28208

RE: Property located at Hawfield Road, Plat #8

Dear Mr. Rorie:

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

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20259

T.C. NO. PO 053-012-15

(Ground Absorption Sewage Disposal)

OWNER: Richard E. Rossi
ADDRESS: Rt. 5, Box 1019-M Charlotte, NC 28216
LOCATION OF SITE: Huntersville NC

PLAT NO: AB
LOT SIZE: 1.8 ac.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(PS) 2-8%	(PS) 2-8%	PS 2-8%	(PS) 2-8%
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	(PS) Clay	PS (U) 2-1 Clay	PS —	PS (U) 2-1 Clay
3. SOIL STRUCTURE (12-36 inches)	(PS) Blocky	(PS) Blocky	PS —	(PS) Blocky
4. SOIL DEPTH (inches)	(PS) 36-40"	PS (U) 30-36"	PS —	PS (U) 24-36"
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(PS) >36"	PS (U) <36"	PS —	PS (U) <36"
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(PS) >36" To ground water	(PS) >36" To ground water	Depression (U)	Indicator of perched water Table 20-30"
7. OTHER (Specify)	Restricted Area (U)			
8. SOIL GROUP	1UA	1UB	—	1UB
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	unsuitable
10. SOIL SERIES	Cecil-Like	MecklenburgLike	Depression	Helena-Like

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)

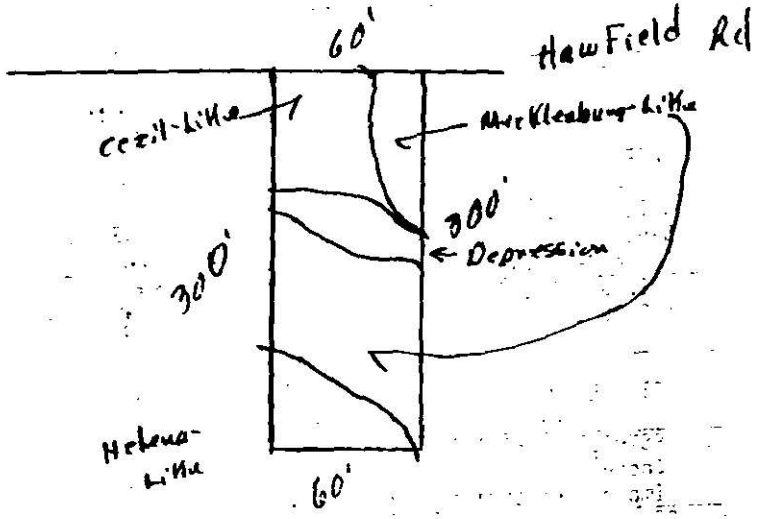
Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist

Date: 11-25-03

EHD 539 (Revised: 6/82)

4


60'
Haw Field Rd
Cecil-like
McKleasburg-like
300'
Depression
300'
Helena-like
60'