Date Received COUNTY DEPARTMENT OF
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SEP 16 1982
ENVIRONMENTAL HEALTH

APT No. 19005
T. C. No. [redacted]-141-01
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Black (LAST) John (FIRST) F (MIDDLE)

2) ADDRESS OF OWNER Rt # Statesville NC ZIP 28078

3) PHONE NO. Home _____ Office _____

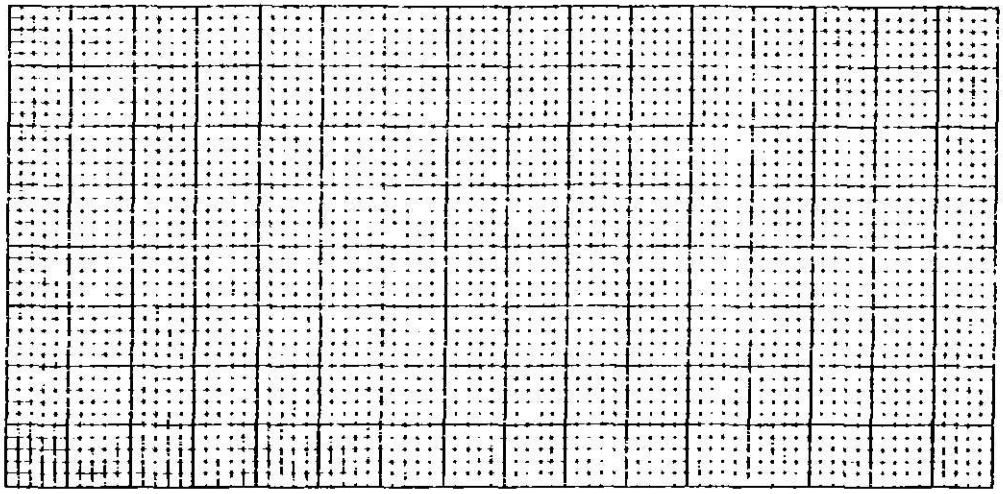
4) LOCATION OF PROPERTY Zamah Church Rd. (STREET OR COUNTY ROAD)

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

MAP BOOK NO 11 PAGE NO. 14 011-141-01

6) DEED REFERENCE: DEED BOOK 3453 PAGE NO 251

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

John F Black
OWNER

EHD-S-76

Environmental Health Department's Copy

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

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

S.I.R.# 19005

T.C.# 011-141-01

DATE: 9-23-82

NAME OF OWNER: Black, John F.

ADDRESS OF OWNER: Rt. 2, Huntersville, NC 28078

LOCATION OF LOT: Ramah Church Road

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system, due to the following reason:

SOIL TEXTURE (2-1 clay)	UNSUITABLE
SOIL DEPTH (less than 36')	UNSUITABLE
RESTRICTIVE HORIZONS (less than 36")	UNSUITABLE

Mike Sexton

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 18005

T.C. NO. 011-14101

(Ground Absorption Sewage Disposal)

OWNER: John F. Black
ADDRESS: Rt. 2 Huntersville, N.C. 28078
PLAT NO:
LOT SIZE: 53,720
LOCATION OF SITE: Beech Church Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2 - 10%	S PS (U) Complex Slopes eroded	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) 2-1 clay	S PS (U) 2-1 clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U weak blocky	S (PS) U weak blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) L 36"	S PS (U) Variable	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) saprolite L 36"	S PS (U) saprolite L 36"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U 36 to ground water	S PS (U) Eroded Areas channel water	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IUB	IUB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Enon	complex slopes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

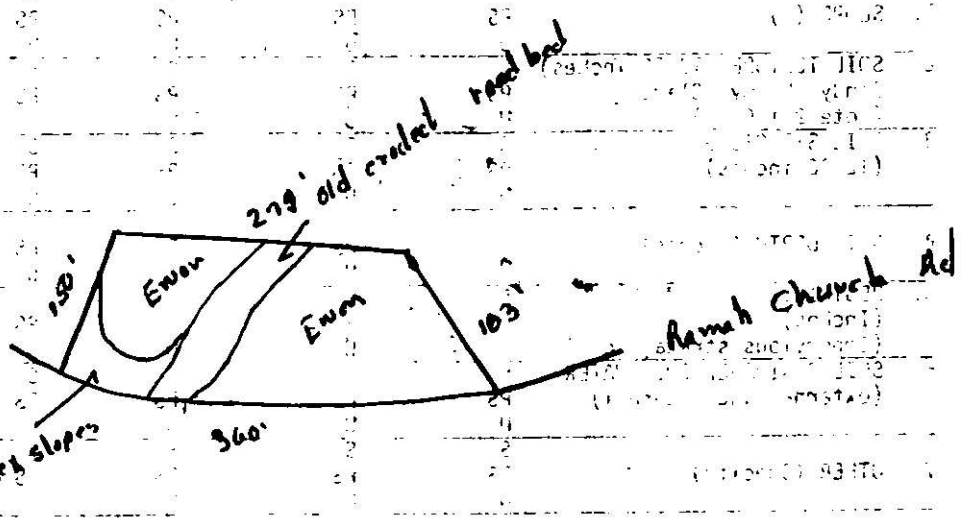
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist
Date: 9-23-82

EHD 539 (Revised: 6/82)

2/


279' old eroded road bed
150'
Ewan
Ewan
103'
Ranch Church Rd
complex slopes
360'