Date Received 6-23-82

SIR No. 18814

T. C. No. 027-02-07

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BURGESS, BILLY GORDON AND BONNIE W.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER ROUTE 3, Box 992, HUNTERSVILLE ZIP 28078

3) PHONE NO Home 392-6922 Office 399-2331

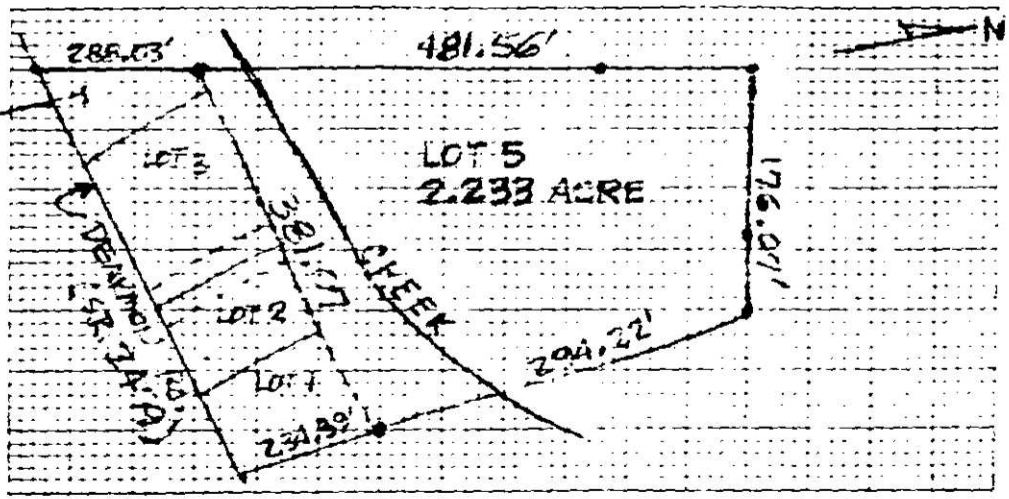
4) LOCATION OF PROPERTY DEARMON ROAD, STATE ROAD 2479
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 5 BLOCK NO. _____

MAP BOOK NO 3070 PAGE NO _____

6) DEED REFERENCE DEED BOOK 3070 PAGE NO 566

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and on-site inspection of the lot hereinafter 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

Billy J Burgess
OWNER

ENG-5-76

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.# 18814

T.C.# 027-092-07

DATE: 6-25-82

NAME OF OWNER: Burgess, Billy Gordon

ADDRESS OF OWNER: Rt. 3, Box 992, Huntersville, NC 28078

LOCATION OF LOT: Dearmon Road, Lot 5

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 48 inches) UNSUITABLE

SOIL PERMEABILITY (very slow) UNSUITABLE

Mike Sexton

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

NORTH CAROLINA
DEPARTMENT OF HUMAN
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

S.I.R. NO. 18814
T.C. NO. 82-82201

(Ground Absorption Sewage Disposal)

OWNER: Billy J. & Bonnie W. Burgess
ADDRESS: Rt. 3 Box 992
COUNTY: Pasquotank N.C. 27976
LOCATION OF SITE: Deanna Rd.

DATE REQUESTED:
PLAT NO: Lot #5
LOT SIZE: 9 Acres

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10% U	S (PS) 2-6% 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 mixed U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 48" 30-45" U	S PS 48" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) None PS U	S PS None U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) >6' To ground water PS U	S Seasonal high water PS (U) Table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation rate)	S PS (U) Very Slow	S PS (U) Very Slow	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Emon	Emon		

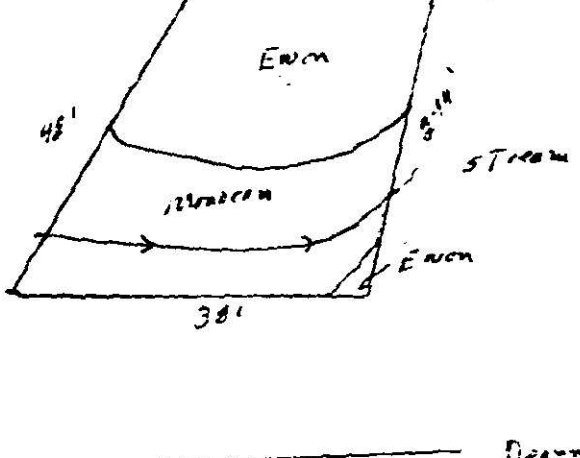
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: Lot could likely be suitable on a two trench system if soil profile was augured to enough depth to find limiting conditions if any

Described By: William R. Martin
Title: Soil Scientist
Date: 6-24-82

DHS Form 2601
Sanitation


196'
48'
38'

Date Received 7-17-84

RECEIVED
JUL 17 1984
ENVIRONMENTAL HEALTH

SIR No. 18814

T. C. No. 027-082-07

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER HULETT (LAST) WILLIAM JR. (FIRST) HAROLD (MIDDLE)

2) ADDRESS OF OWNER 8001 MARENGO CT. MATTHEWS, N.C. ZIP 28105

3) PHONE NO Home 542-9950 Office SAME

4) LOCATION OF PROPERTY 12215 DEARMAN RD (STREET OR COUNTY ROAD) (SR2479)

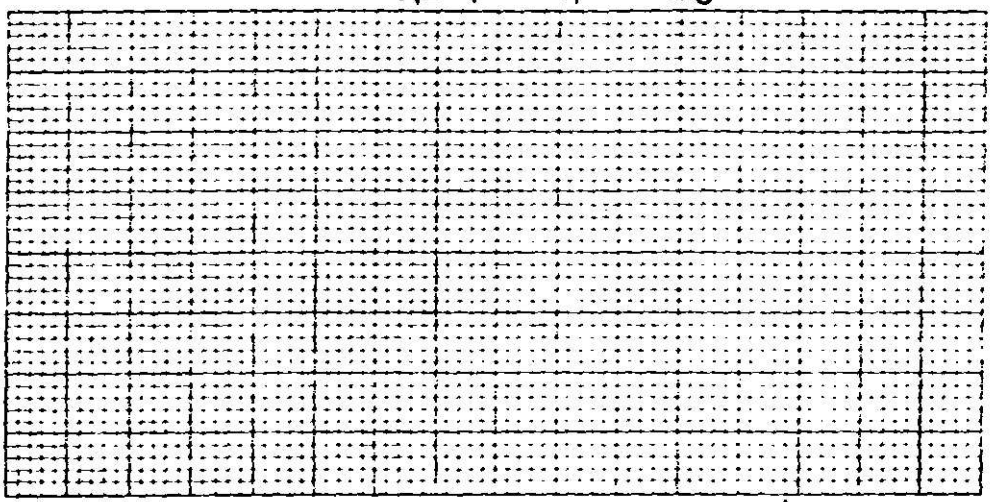
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AS Per ATTACHED



7) ACCURATELY DIAGRAM & DIMENSION LOT

William H Hulett Jr.
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY