

APPLICATION

PERCOLATION TESTING

A 36581

P _____

DISTRICT 5

DATE 2-27-86

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

3-12-86
11:30 AM

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER MR. Goff

ADDRESS _____ PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Hollowell Addition LOT NO. 13 Residues

ROAD AND DESCRIPTION Mink Hollow

TAX MAP _____ PARCEL # _____

SIZE OF LOT 5.44 AC TYPE BLDG. S.F.
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Harold M. Edwards
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

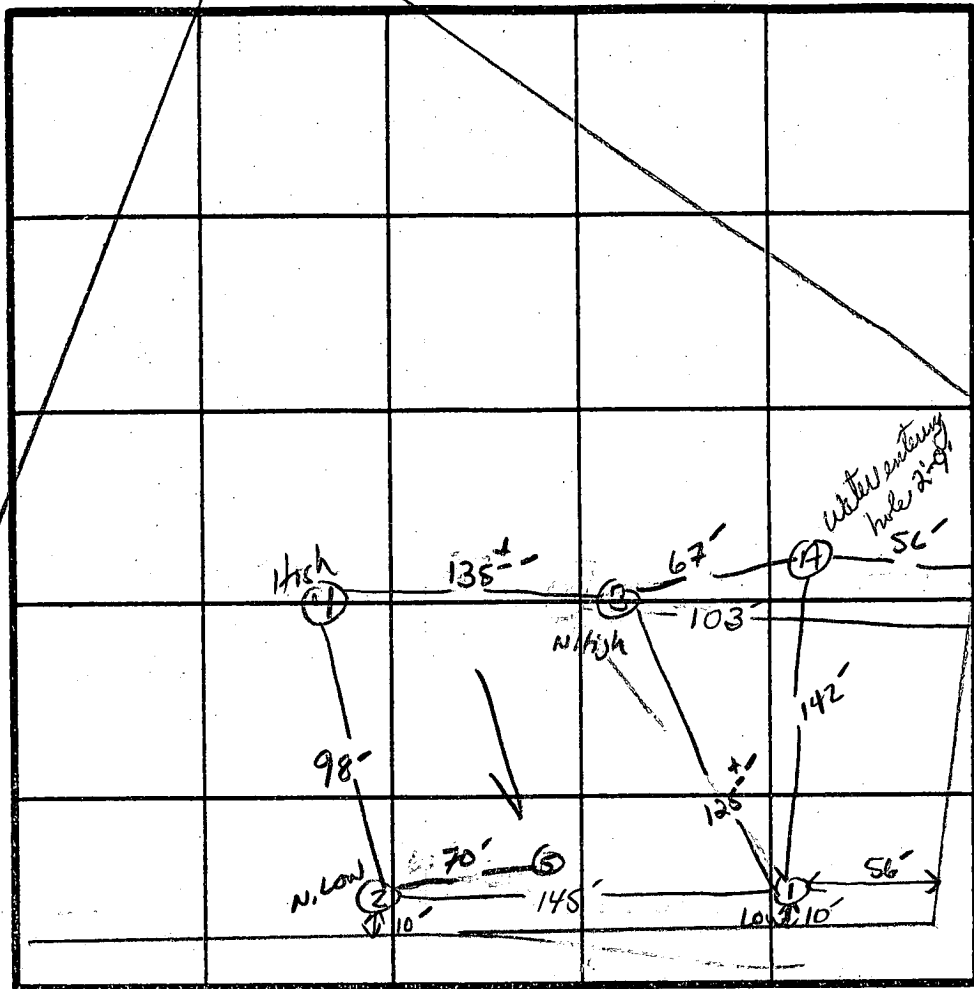
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 3-13-86 Perc results satisfactory; held for certified hole location house and well site. J. Abel

THIS IS NOT A PERMIT

①
SOIL PROFILE

0'
3" A1-3
BROWN RED
SILT CLAY
LOAM 210%
FRAGMENTS
3.5'
RED BROWN
SANDY SILT
CLAY 410%
FRAGMENTS
7'
YELLOW BR
SANDY
LOAM 10-22%
FRAGMENTS
9.5'
BROWN
SAND LM.
20%
FRAGMENTS
13'



⑤
A1-3
RED BR.
SILT CLAY
LOAM 210%
FRAGMENTS
Yell. BR
Silty SAND
micaceous
10-20%
FRAGMENTS
FRAGMENTS
30+%

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

ROW → TO MINK HOLLOW RD.

② ③
A1-3
BROWN RED
SANDY CLAY
LM. 210%
FRAGMENTS
4'
BROWN YELLOW
SANDY LM.
210%
COARSE
FRAGMENTS
Slightly
micaceous
12'
micaceous
FRAGMENTS
20%

④
A1
RED BROWN
CLAY LOAM
210% FRAGMENTS
3.5'
BROWN
MICACEOUS
Silty SAND
410%
FRAGMENTS
11'
↑ FRAGMENTS
26-30%

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
3/17/86	1 S	4"	2:04	2:13	2:13	2:27	14min	
	1 M	9"	1:54	1:57	1:57	2:03	6min	
	1 V	13"	VARYING SOIL STRUCTURE SEE Profile					
	2 S	4.5"	2:28	2:31	2:31	2:36	5min	
	2 M	9"	2:37	2:40	2:40	2:45	5min	
	2 V	12.5"	UNIFORM SOIL STRUCTURE Below 4"					
	3 S	3.5"	2:46	2:48	2:48	2:53	5min	
	3 V	12.5"	SAME AS # 2 w/ LESS CLAY (TO 8" ONLY)					
	4 S	4"	2:57	2:57	2:59	3:04	5min	
	4 V	13"	UNIFORM SOIL STRUCTURE Below 3.5"					
	5 V	12.5"	See Profile. →					
	A-	13"	→ SPRING HEAD WATER ENTERING HOLE FROM 2-9"					
			LOCATED IN SWAIL ALONG DITCH.					

Low
X = 7min
INLET 3.5"
Bottom 9"
1584 BR

REMARKS _____
TYPE OF SOIL Glowely MANOR SANDS LM.
TESTED BY S. Abel MR. Coff
ALSO PRESENT _____