

APPLICATION

PERCOLATION TESTING

A 38/27
P _____

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

DISTRICT _____
DATE 11/28/87

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 Springhill Associates - c/o D.S. Thaler & Associates, Inc.

ADDRESS 11 Warren Road, Baltimore, MD 21208 PHONE (301) 484-4100

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Meadowood LOT NO. 39 on Prelim 20 Sec 2 phase 2

ROAD AND DESCRIPTION Henryton Road - approximately 4000' north of Tunnel Road
Howard County, Maryland

TAX MAP 10 PARCEL # 139

SIZE OF LOT 3⁺ Acres TYPE BLDG. Single Family
(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.

Mike Sedgwick
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

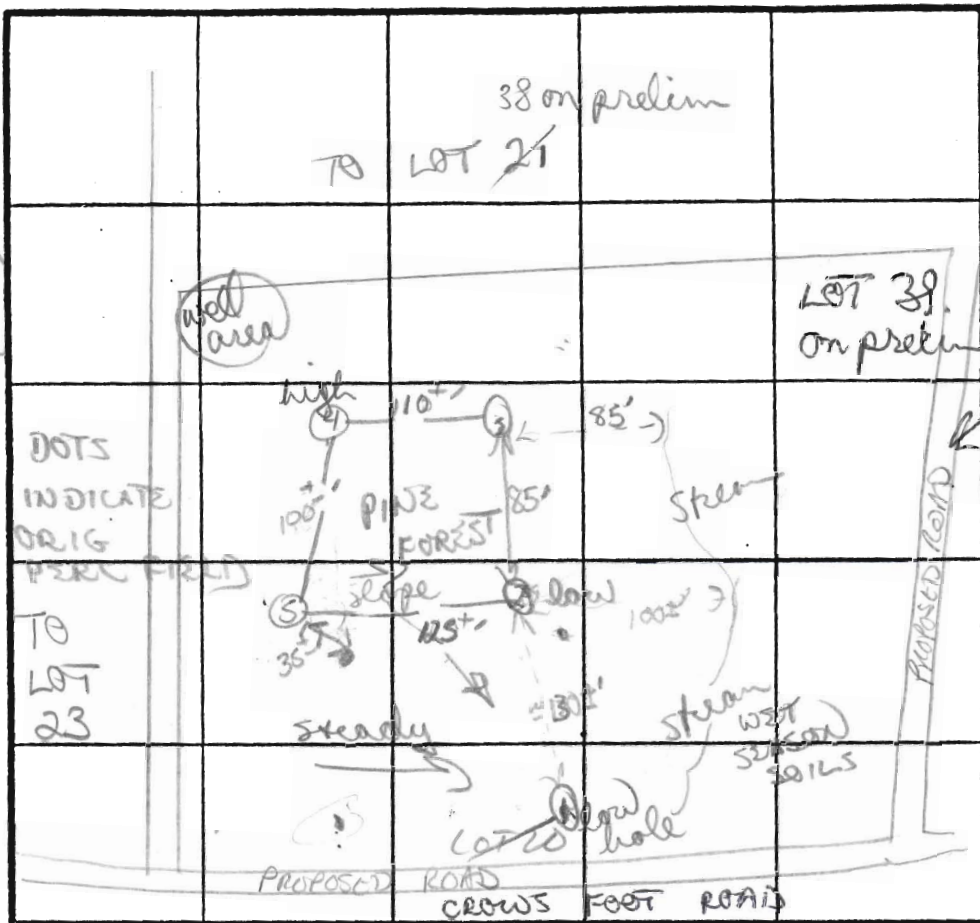
HOLD PENDING FURTHER TESTS 11/6/87 DATE _____

REASONS FOR REJECTION OR HOLDING 1-13-87 Perc satisfactory, hold for subdivision plat. S. Ober

THIS IS NOT A PERMIT

SOIL PROFILE

0'
silty brown
with green
tinge rice
lean
↓
to darker
brown
H₂O 5'
↓
7'



NO LONGER
ROADS 10/20/88
ON PRELIM

X PERC
4min
180#/BL
INLET 3
BOTTOM 7

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

↓ TO HENRYMAN Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/6/87	①	7'	H ₂ O	coming in fast	fail		
	②	↪	H ₂ O	now at 5'	(3 hours later)		
	②	2 1/2 S	1242	1244	1247	1248	4min
		6' M	1233	1234	1234	1235	1min
		10 1/2 D	bottom (see profile)				
	③	3' S	1249	1252	1252	1258	6min
		11' D	bottom (see profile)				
1/3/87	4 S	3'	2:48	2:49	2:49	2:51	2 min
	4 M	7'	2:51	2:52	2:52	2:53	1 min
	4 V	12.5'	uniform	soil below 2.5'			
	5 S	4'	3:12	3:13	3:13	3:14	1-min
		12.5'	uniform	soil below 30'			

REMARKS 1 hole initially tested (lowest hole near 6th soils) may shift pers. field in effort to get out of H₂O/rock

TYPE OF SOIL Glendg
TESTED BY S. Abel
ALSO PRESENT Roy, Rocky Ed, Bill

②
orange clay
lean
2'
powdery to
orange silty
rice lean
w/ 5-10% small
scattered
fogs
becoming
hard rock
10'
11" D hard
rock
③
similar to
#2 but
no hard
bottom
at 11" D

EH-12-1079