

APPLICATION

PERCOLATION TESTING

A 38650

P _____

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

DISTRICT 3

DATE 12-16-1986

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 WILLOW SPRINGS LIMITED PARTNERSHIP
16801 WESLEY CHAPEL ROAD
ADDRESS MONKTON, MARYLAND 21111 PHONE 347-8700

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION WILLOW SPRINGS GOLF COURSE ^{Highlands} LOT NO. 25

ROAD AND DESCRIPTION N/S U.S. RTE. 70 N AT LIVE STOCK ROAD

TAX MAP 9 & 15 PARCEL # 151 & 11

SIZE OF LOT 3.0 Ac. ± TYPE BLDG S.F.D.
(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. By Willow Springs Inc Gen Partner
John C. [Signature]
(SIGNATURE OF APPLICANT)

APPROVED BY [Signature] FOR [Signature] DATE 8-7-89

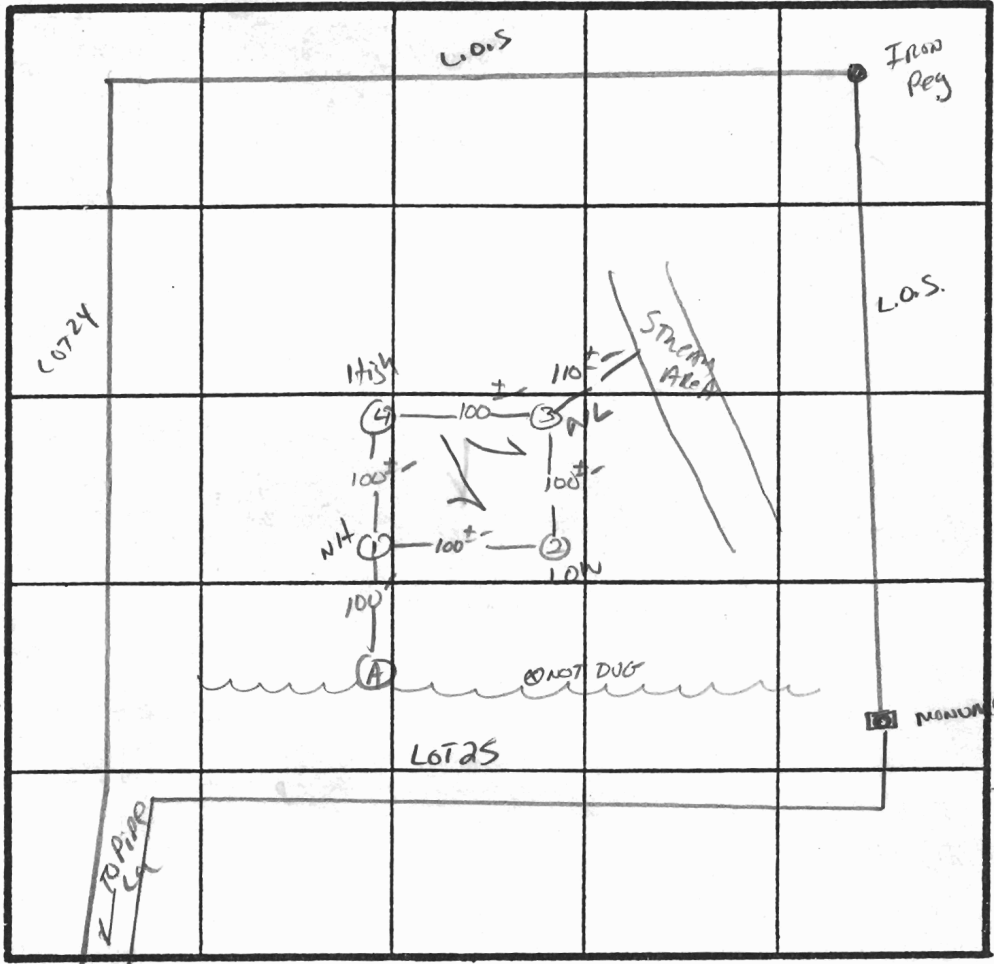
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 4-21-87 Perc Satisfactory Hold for subdivision Plat S. Alul

THIS IS NOT A PERMIT

12



0-4

SOIL PROFILE

0-6"
A1-3
Yellow Bk w/
Red/Pink
veins of
SiH w/AM
9-12% clay
110% frags

Yellow Bk
Silty SAND
Loam
micaceous
20-25%
FRAGS

13'

x Perc 8 mi
180 #/BR
INLET 3'
BOTTOM 5'

(F)

0-1 BK br
s.c.l, org
1-3.5 Red sil
little
lenses
of biotite

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

0-4.0 Red-br
s.c.l 45%
quartz frag
4.0-13.0 Br sil
trace
of gray
lenses
< 40%
saprolite,
13' 45% rock
frags
13.0 Bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/21/87	1 V	4	12:28	12:31	12:31	12:37	6 min
		12.5" UNIFORM soil below 4"					
	2 V	4	12:25	12:34	12:34	12:52	18 min
		13" UNIFORM soil below 4"					
	3 V	13" WATER AT	12" UNIFORM below 3.5"				
	4 S	3.5"	12:34	12:37	12:37	12:42	5 min
	4 M	7"	12:34	12:35	12:35	12:38	3 min
	4 V	13" UNIFORM soil below 4"					
4/21/87	A	CLAY TO 8" w/ H ₂ O spring head 8'					

35- Tan br
s.sil,
some
biotite
lenses
45%
saprolite
Mottles
at 6.0ft
water
at 12.0ft
12.5 Bottom

REMARKS Holes diff than PLAT / Shallow SYST only

TYPE OF SOIL Chertok

TESTED BY S. ALW ALSO PRESENT O-Katterman / DNE

EH-12-1079