

APPLICATION

PERCOLATION TESTING

A 513670

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

proposal - to relocate
existing SDA to accommodate
preferred house site
BS

DISTRICT _____

DATE 7/10/00

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER MR & MRS. Cecil Smith

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER SELFRIDGE BUILDERS INC.

ADDRESS 14045 GARET DRIVE, Glenwood PHONE 410-531-8930 xt. 26

PROPERTY LOCATION:

SUBDIVISION ZEEVELD SUBDIVISION LOT NO. 6

ROAD AND DESCRIPTION Daisy Road

TAX MAP 13 PARCEL # 61

SIZE OF LOT 18 AC TYPE BLDG. Single Family Dwelling
(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.

Tom Regan 7/10/00
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

8/1/00
10:00

COUNTY #

SOIL PROFILE

0' (1)
 orge
 sic l m
 10% frags

1 3/2
 magenta
 si l m

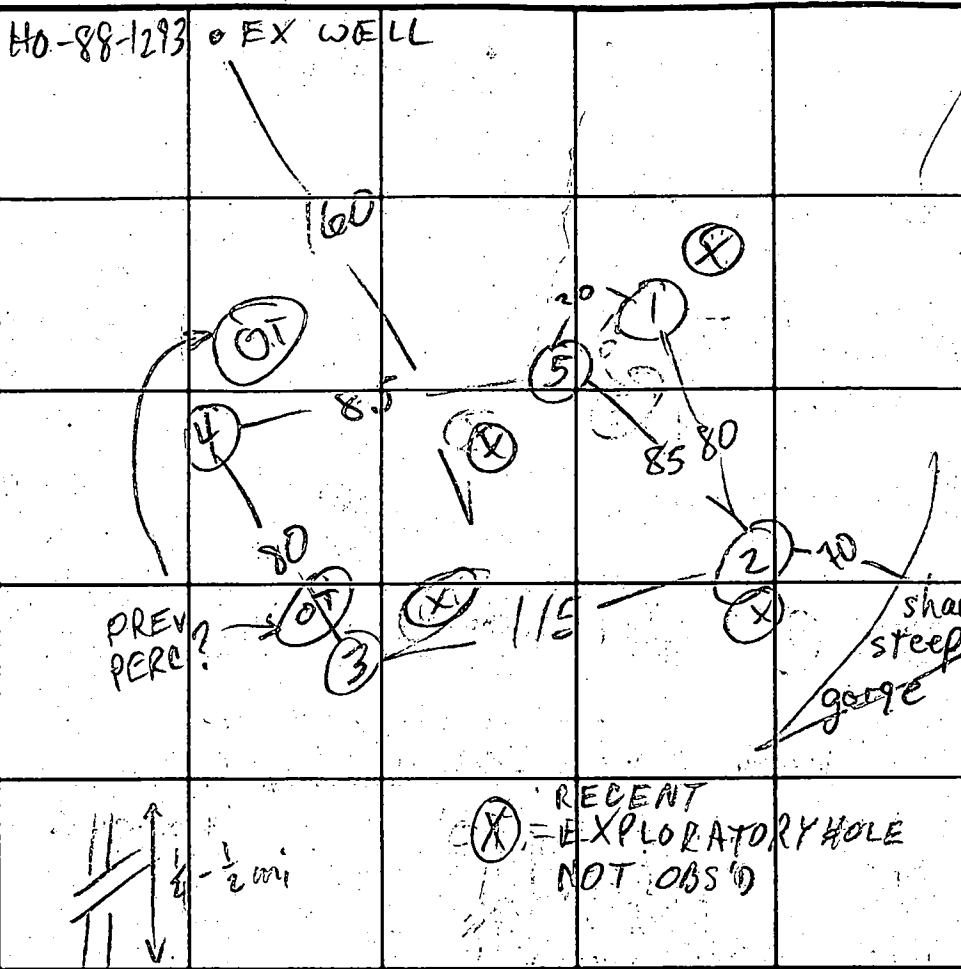
5
 orge brn
 si l m
 10-15% frags
 w/px
 pocket
 @ 5-9
 15-30% frags

13
 (2)-(5)
 heavy orge to

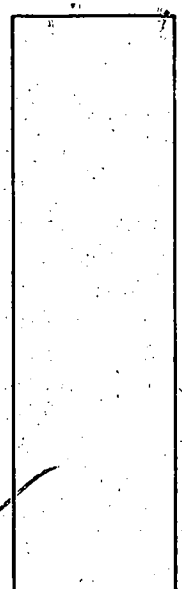
3
 orge
 sic l m

4
 magenta
 pink/orge
 yellow
 sa l m

12
 10-15% frags



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DAISY RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/9/00	1 M	7	10:35	10:50	< 1/2"	FAIL	
	1 V	13	see profile				
	2 S	3'9"	10:52	10:54	10:54	10:59	5
	2 V	12	see profile		-OK		
	3 S	4	10:58	11:00	11:00	11:02	2
	3 V	12	see profile		-OK		
	4 V	12 1/2	16' or 9 c/ on		N side (outside)		OK
	5 S	4 1/2	11:15:00	11:16:15	11:16:15	11:19:00	2+
	5 M	7 1/2	11:14:45	11:16:15	11:16:15	11:19:00	2+
	5 V	11	see profile		-OK		
5/1/89 by CBS	5 V	11	HARD BOT				

REMARKS EXPAND AS NEEDED FOR 10' OK (PREFER UPHILL)

TYPE OF SOIL

TESTED BY M. Ripkin

ALSO PRESENT OK Jc + crew

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 3

TRENCH WIDTH 2'

INLET DEPTH 3

MAXIMUM BOTTOM DEPTH 7

SQ. FT./BEDROOM 180

SHALLOW REPAIRS