

# APPLICATION

PERCOLATION TESTING

A 518574

P \_\_\_\_\_

DISTRICT 5th

DATE 5/2/00

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

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 H Y Real Estate Joint Venture, c/o Robert B. Canter, Esquire

ADDRESS 11921 Rockville Pike, Suite 300 PHONE (301) 230-5220  
Rockville, MD. 20852-2737

AGENT OR PROSPECTIVE BUYER Mount View, LLC. Attention: Paul M. Revelle

ADDRESS 6258 Cardinal La, Columbia Md. 21044 PHONE (410) 992 5805

PROPERTY LOCATION:

SUBDIVISION Pindell Woods LOT NO. 30

ROAD AND DESCRIPTION B

TAX MAP 41 PARCEL # 274 & 275

SIZE OF LOT 1-Acre Lot 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.

(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

COUNTY #

SOIL PROFILE

0' 2183

topsoil  
 br org  
 red brn  
 cl lm

---

3.5'  
 4' med  
 org tan  
 sa lm  
 to  
 pale  
 brngy  
 sa tm  
 15-20%  
 sapr  
 sh

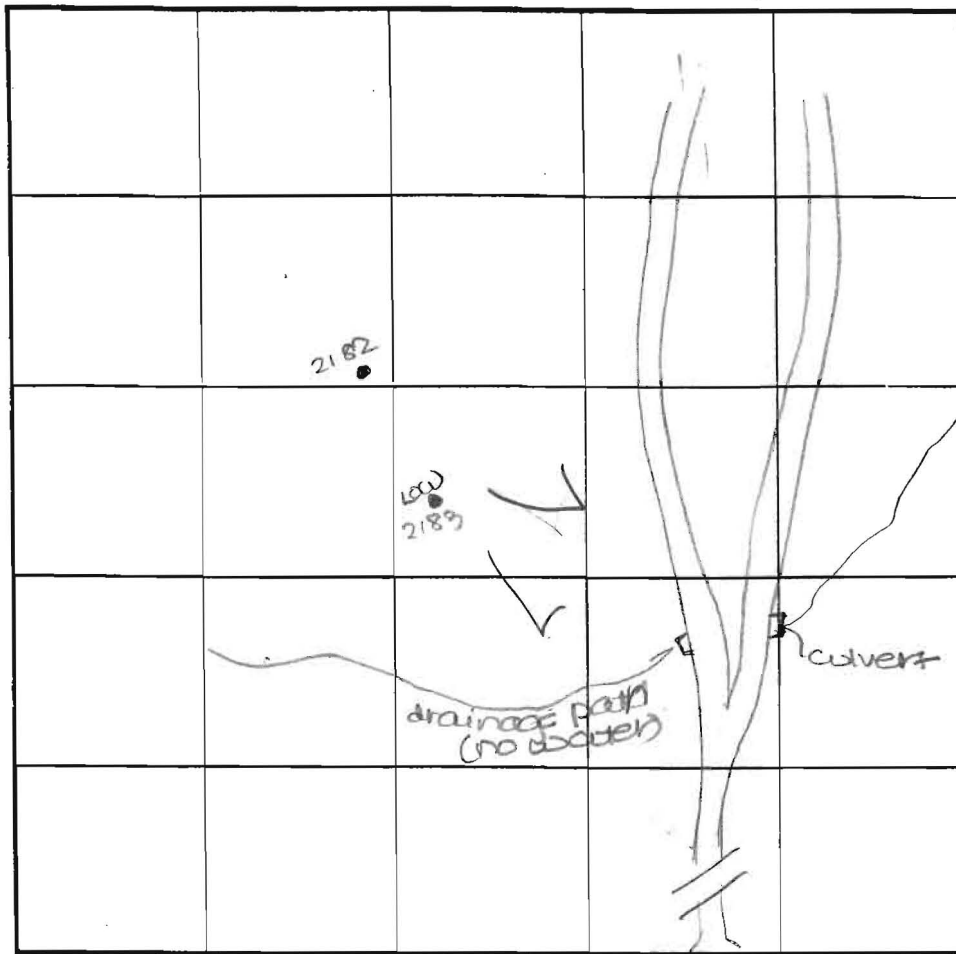
0' 2182

topsoil  
 br  
 red brn  
 cl lm

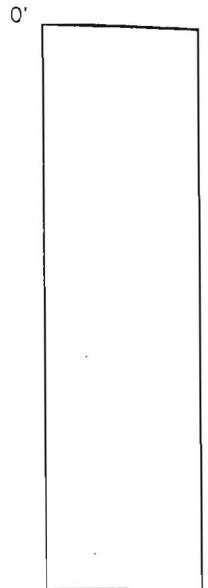
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4'  
 br  
 org tan  
 sa lm  
 w/20%  
 sapr  
 sh

13'



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Pindell School Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-5-00	2183	3.5' S	3:22	3:28	3:28	3:30	10
		13.0' D	visual	- see	profile		OK
	2182	3.5' S	3:24	3:35	3:35	3:57	22
		13.0' D	visual	- see	profile		OK

REMARKS holes tested as staked

TYPE OF SOIL \_\_\_\_\_

TESTED BY DKS ALSO PRESENT C. Zepp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

COUNTY #

SOIL PROFILE

0' 688

6" topsoil

br red org  
bm  
cl Lm

4' med  
org brn  
sa mica  
Lm

15%+  
sapr  
sh

13.5'

SOIL PROFILE

0' 622

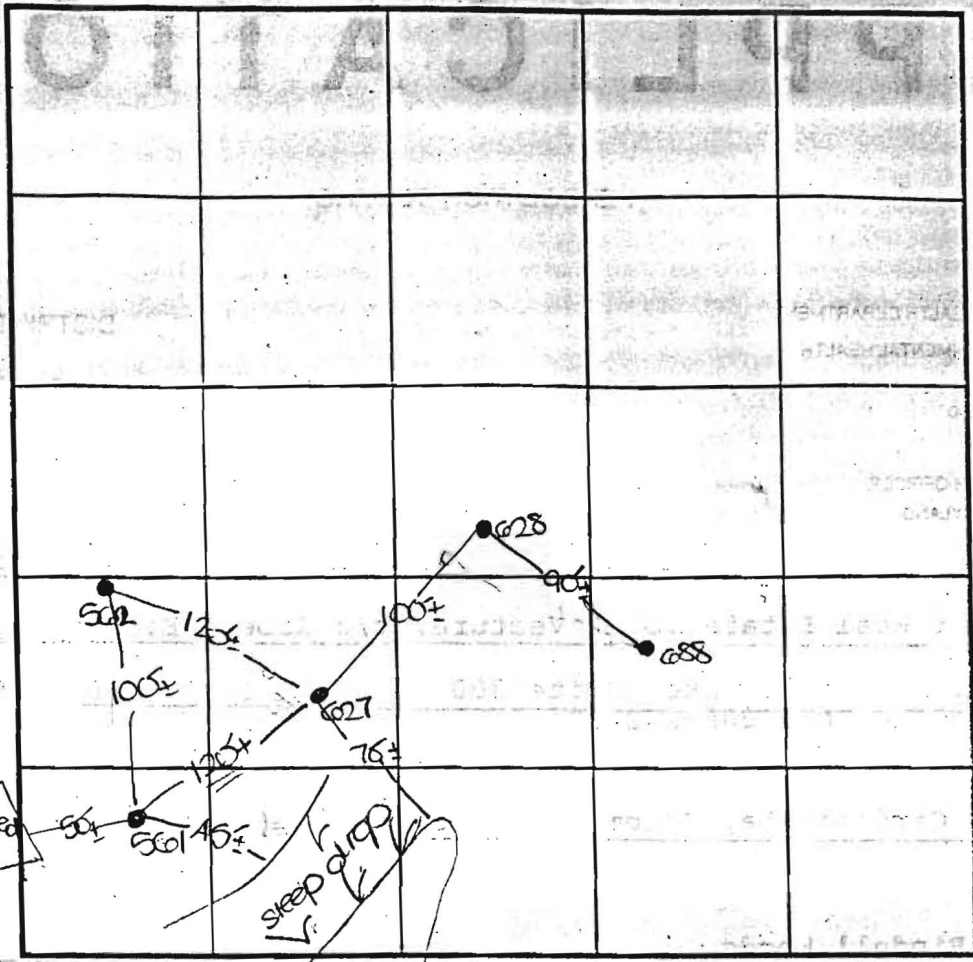
6" topsoil

org brn  
cl Lm

4' pale  
org tan  
sa mica  
Lm

15%  
sapr  
sh

13.5'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

628

like  
hole  
688

10/25%  
sapr  
sh

12.5'

601

0' topsoil

6" dull  
org brn  
cl Lm

4' tan  
sa mica  
Lm

11' 75%  
sh

12'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DRCP		TIME
			START	STOP	START	STOP	
6-29-00	688	13.5' D	Visual	-see	profile		OK
	628	4'4" S	11:27	11:30	11:30	11:35	5
		12.5' D	Visual	-see	profile		OK
	627	13.5' D	Visual	-see	profile		OK
	602	13.5' D	Visual	-see	profile		OK
	<del>601</del>	4.5' S	11:42	11:49	11:49	12:00	17
		12.0' D	Visual	-see	profile		OK

REMARKS holes tested as staked

TYPE OF SOIL

TESTED BY DKS ALSO PRESENT C. Tepp, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

627

0' topsoil

6" org brn  
cl Lm

4' pale  
org brn  
sa mica  
Lm

15%  
sapr  
sh

13.5'

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ROAD AND DESCRIPTION "B"

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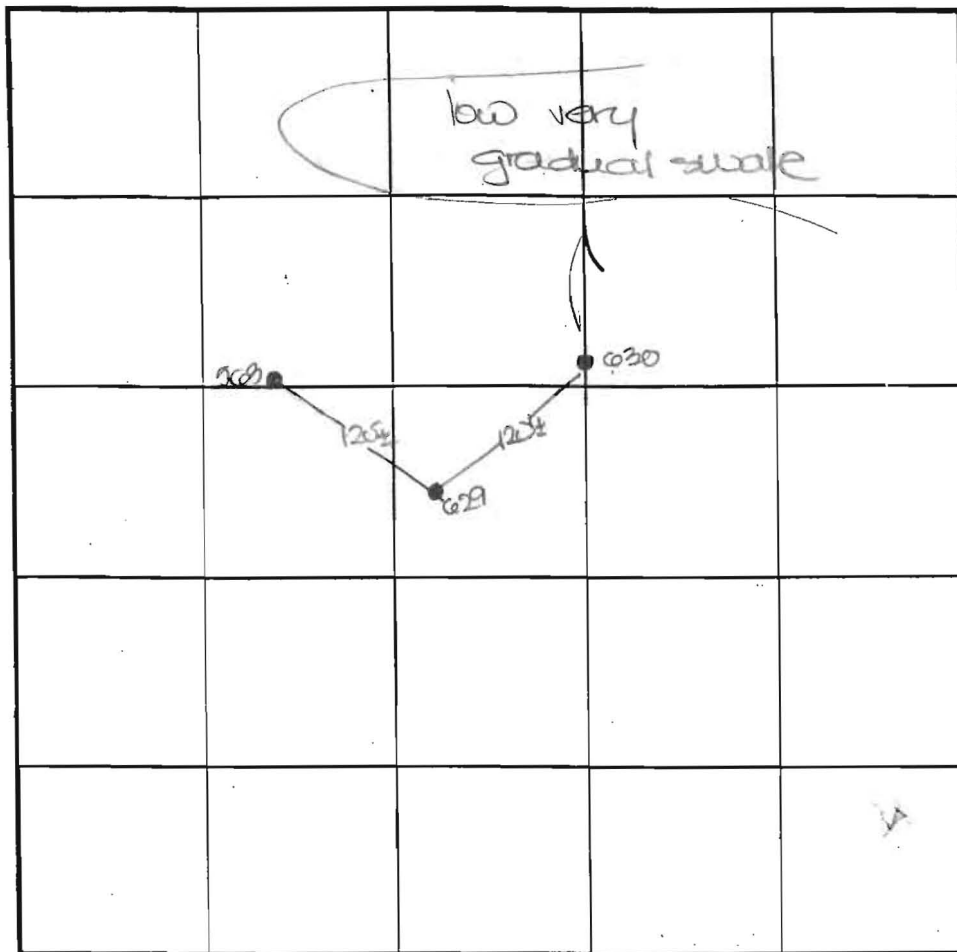
COUNTY #

SOIL PROFILE

0' 629  
 6" topsoil  
 br red brn cl lm  
 5.5' br org brn sa mica lm  
 20% sapr sh  
 12.5'

0' 630  
 6" topsoil  
 br red org brn cl lm  
 4' 4.5' med org brn sa mica lm  
 20% sapr sh  
 12.5'

0' 563  
 6" topsoil  
 org brn cl lm  
 pale org tan sa mica lm  
 19% sapr sh  
 13.5'



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-29-00	629	5.5' S	12:08	12:23	12:23	12:44	21
		12.5' D	Visual	- see	profile		OK
	563	4.0' S	12:09.3	12:11	12:11	12:13	21
		13.5' D	Visual	- see	profile		OK
	630	12.5' D	Visual	- see	profile		OK

REMARKS holes tested as staked

TYPE OF SOIL \_\_\_\_\_

TESTED BY JD ALSO PRESENT C. Zepp, B. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

13.5