

# APPLICATION

NO wet season testing  
req'd.

PERCOLATION TESTING

A 518047

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2840

DISTRICT \_\_\_\_\_

DATE 12/30/2002

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 Andrzej & Shannon Horoszczak

ADDRESS 14898 Bushy Park Rd Woodbine 21797 PHONE 410.489.0568

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION Same

TAX MAP 8 PARCEL # 68 Block 21

SIZE OF LOT 4.5 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.

Shannon Horoszczak  
(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

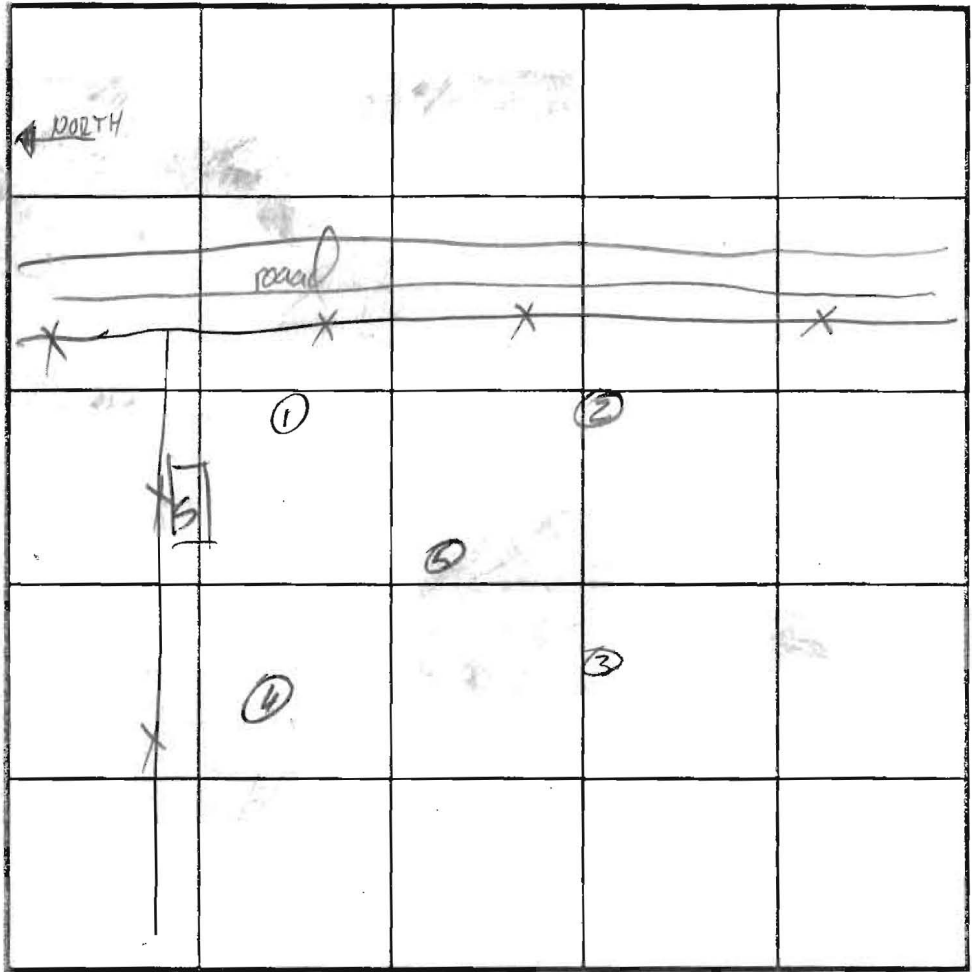
COUNTY #

SOIL PROFILE

0' fill  
 1 1/2 orange brown SiCL  
 4 1/2 orange brown L w/ <5% coarse cherty frags  
 5 1/2 yellow brown SL w/ 10-15% weak spherule c

2 compacted earth  
 1 orange brown SiCL  
 3 orange brown L  
 5 1/2 orange brown SCL  
 4 yellow brown SL w/ <5% cherty frags

3 orange brown SiCL  
 3 orange brown L  
 4 1/2 yellow brown SL w/ 15-20% coarse cherty frags



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

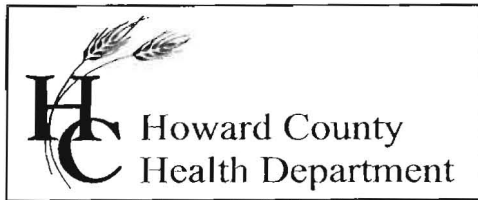
SOIL PROFILE

0' 4  
 orange brown SiCL  
 3 orange brown SiCL  
 6 orange brown L  
 7 orange brown SL w/ 20-25% coarse cherty frags + spherule

5 orange brown SCL  
 4 1/2 red orange L  
 5 red orange fine SL

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
2/10/03	1	7 1/2 / 13	10:17:30	10:20:15	10:20:15	10:24:15	4	ok
	2	7 / 13	10:53:15	11:12:45	11:40:45	11:40:45	28	ok
	3	7 / 13	11:10:00	11:15:45	11:15:45	11:22:45	7	ok
	4	6 / 13	11:37:30	11:52:45	11:52:45	12:15:00	22:15	ok
	5	11V					2-7	ok

REMARKS \_\_\_\_\_  
 TYPE OF SOIL ChB2, EkB2  
 TESTED BY J. Borja + F. Alfonso ALSO PRESENT \_\_\_\_\_  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 13 TRENCH WIDTH 3 (2' off)  
 INLET DEPTH 4 MAXIMUM BOTTOM DEPTH 8 SQ. FT/BEDROOM 210



3525 H Ellicott Mills Drive, Ellicott City, MD 21043

(410) 313-2640 Fax (410) 313-2648

TDD (410) 313-2323 Toll Free 1-866-313-6300

website: [www.hchealth.org](http://www.hchealth.org)

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Penny E. Borenstein, M.D., M.P.H., Health Officer

January 22, 2003

Andrzej & Shannon Horoscak  
14898 Bushy Park Road  
Woodbine, Maryland 21797

RE: **Percolation Test Date**

Proposed Use: Establish sewage disposal area to accommodate new single-family dwelling

Property ID: 14898 Bushy Park Road

Tax Map: 8 Parcel: 68

Dear Mr. & Mrs. Horoscak:

Percolation testing has been tentatively scheduled for the above referenced property for **Friday, February 7, 2003, at 10:00 a.m.** Please call this office at (410) 313-2640 to confirm your acceptance of this percolation test date.


The applicant shall be responsible for having a contractor on site to excavate the test holes to a minimum depth of 14' at the corners and middle of the proposed septic area. It is highly recommended that the contractor excavating the test pits contact this office for any special instructions that the inspector may have. Please be advised that confirmation of the entire proposed septic reserve area shall be necessary at the time of testing. If unsatisfactory soil conditions are found, it may be necessary to excavate additional test pits.

In the event of uncertain weather (i.e., precipitation or extremes of temperature), please contact this office the day before the test date to determine whether or not percolation testing can be performed on that date. If it is not feasible to perform the test, a new test date shall be assigned.

Percolation test results may be expected by mail two weeks after the completion of the percolation testing.

Thank you in advance for your cooperation in this matter.

Sincerely,

  
John A. Boris, Jr., R.S,  
Well and Septic Program

JAB

cc: file