

# APPLICATION

## PERCOLATION TESTING

A 518647

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 410-313-2640

DISTRICT \_\_\_\_\_

DATE May 1, 2003

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 Agnes L. Linthicum

ADDRESS c/o 4231 Linthicum Road, Dayton, MD 21036 PHONE 410-531-3137

AGENT OR PROSPECTIVE BUYER Tracy D. Griffin

ADDRESS 4231 Linthicum Road, Dayton, MD 21036 PHONE 410-531-3137

### PROPERTY LOCATION:

SUBDIVISION (Agnes L. Linthicum Subdivision) Linthicum Oaks I LOT NO. 3

ROAD AND DESCRIPTION West Side Linthicum Road

TAX MAP NO. 21 & 22 PARCEL # 50

SIZE OF LOT 1.03 acres TYPE OF BLDG. SFD  
(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' 516

orange brown SCL

2' orange brown L w/ 5-10% coarse Qtz frags

4 1/2' fine yellow brown micaceous SL

10' water 517

orange brown SCL

1' heavy orange brown micaceous L

5' fine yellow brown micaceous SL w/ 5-10% weak saprolite

12 1/2' water 518

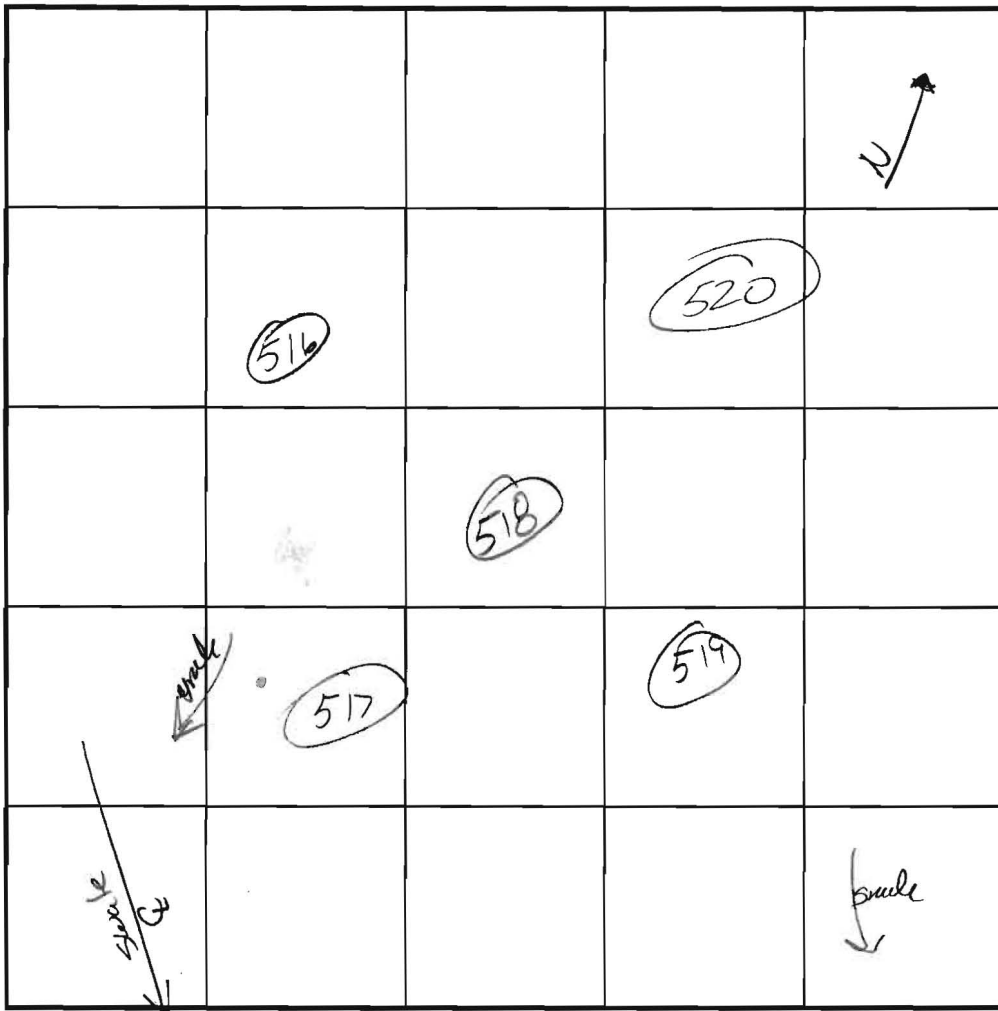
orange brown L

2' fine orange brown micaceous SL

4' fine orange brown micaceous SL w/ 15-20% coarse cherty Qtz frags

6' fine orange brown micaceous SL

14'



SOIL PROFILE

0' 519

orange brown micaceous L

2 1/2' fine yellow brown micaceous SL

10' 15-20% weak to friable saprolite

13 1/2'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/12/03	519	<del>3</del> 13 1/2	9:36	9:38	9:38	9:42	* 4 ok
	518	<del>4</del> 14	9:39	9:41	9:41	9:43	* 2 ok
	518	<del>8</del> 14	9:43	9:44	9:44	9:47	* 3 ok
	517	<del>4</del> 13 1/2	9:52	10:04	10:04	10:22	18 ok
	516	<del>4</del> 14	10:07	10:14	10:14	10:31	17 ok

REMARKS Note 6' postholes dug / double perc rate on holes marked \*

TYPE OF SOIL

TESTED BY J. Boris

ALSO PRESENT Heritage

TRENCH DESIGN DATA: AVG. PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

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

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

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PROPERTY OWNER \_\_\_\_\_

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

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

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

PROPERTY LOCATION:

SUBDIVISION Linthicum Oaks I LOT NO. 3

ROAD AND DESCRIPTION \_\_\_\_\_

TAX MAP \_\_\_\_\_ PARCEL # \_\_\_\_\_

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. \_\_\_\_\_  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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# THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

SOIL PROFILE

0' 520  
 Brown  
 SCL

1' Orange  
 brown  
 M. inus/Dus  
 L w/ 5-10%  
 coarse  
 frags

3' Fine  
 yellow  
 brown  
 SL  
 w/ 10-15%  
 weak  
 saprolite

8 1/2' water



see attached for Lot 3

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/12/03	520	4 / 12	10:39	10:48	10:48	10:58	10

REMARKS \_\_\_\_\_

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

TESTED BY J. Bord ALSO PRESENT Heritage

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

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

