

# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_

AP 535210

AGENCY REVIEW: \_\_\_\_\_

DATE 5/23/11

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 4 TO 5 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) DEBRA TAYLOR

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS P.O. Bx 535 FULTON MD 20759-0535  
STREET CITY/TOWN STATE ZIP

APPLICANT FAL Development, LLC

DAYTIME PHONE 443-367-0422 CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS 5300 DORSEY HALL DRIVE SUITE 102 ELLCOTT CITY MD 21043  
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME PROPOSED FULTON MANOR VALLEY LOT NO. 42

PROPERTY ADDRESS 11987 ROUTE 216 HIGHLAND  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 41 GRID 19 PARCEL(S) 78 PROPOSED LOT SIZE 43,105 SQFT

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

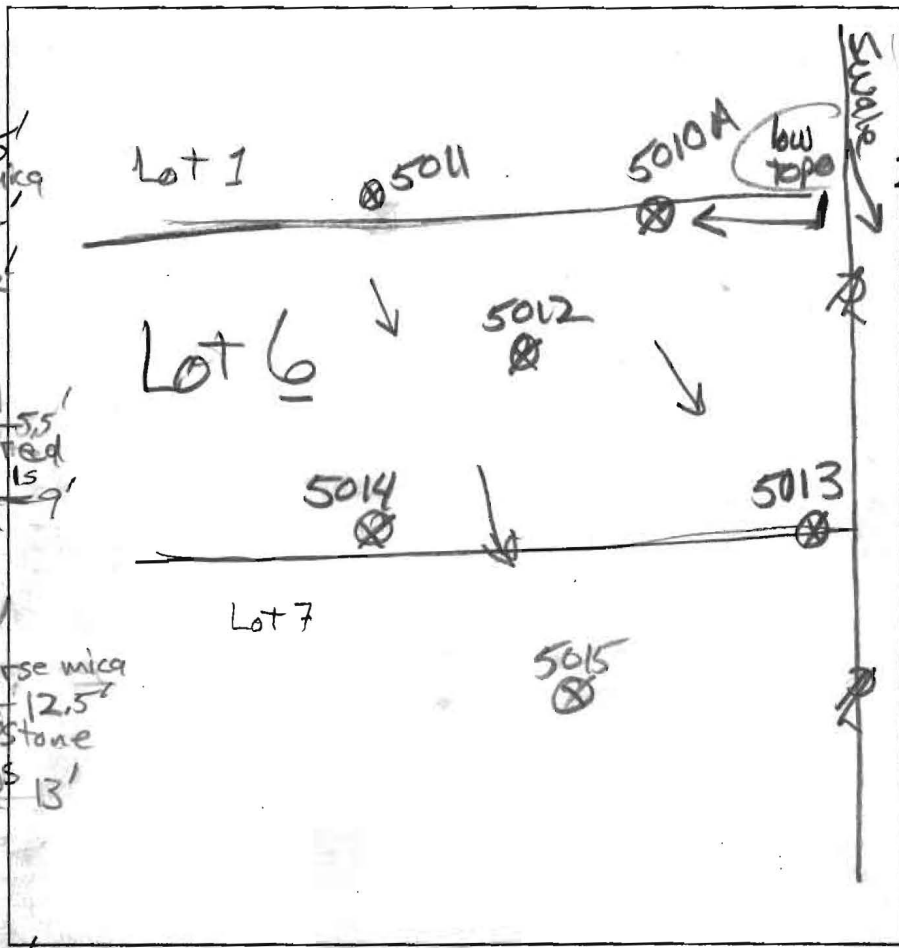
TEST RESULTS WILL BE MAILED TO APPLICANT.

SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

5010A

dk grey-brn sl  
 brn loam few mica  
 brn gsl  
 c. mica  
 brn sts  
 c. mica  
 brn lfs  
 brn, yel & yel-red  
 brn & dk grey  
 chls  
 micaceous  
 lens of  
 white ls  
 w/ common coarse mica  
 brn chls  
 Mn coatings  
 13'



5011  
 3.3' dk grey-brn sl  
 1.1' brn sl many roots  
 2.8' brn lfs  
 3.8' yel-red gls dense many mica  
 6' yel-red ls many mica few roots  
 10' micaceous  
 11.5' brn chls  
 11.5' lt grey brn  
 w/ ctd pale yel & red-yel

5013  
 dk grey-brn sl  
 brn gl, zmsbk  
 to brn loam, blue  
 4' yel-red sl  
 common mica  
 5.5' lt. brn ls  
 few stone  
 many mica  
 w/ yellow & pale yellow  
 9.5' red ls, many mica

to grey-brn  
 chls  
 11.5' dk grey-brn  
 chls  
 13'  
 5014  
 Same as 5013 to 9'-9.5'  
 9.5' brn chls  
 few Mn coats  
 11.5' 2mpl

5012

dk grey-brn sl  
 brn loam many roots  
 dense yel-red ls  
 lt. brn ls  
 w/ pale yellow  
 many mica  
 pale brn sl  
 w/ mzd black  
 & yel-red  
 & ctd pale yel & grey  
 13'

DATE	TEST #	DEPTH	START	BREAK 1' DROP	STOP 2' DROP	TIME OF 2ND INCH	P/F/H
7/20/11	5010A	11"	Visual	3.8'	6'	1.2 gpd/sq. ft.	P
7/20/11	5011	5' 10'	0	2.5	6	3.5	P
7/20/11	5012	4' 9'	0	2.5	7	4.5	P
7/20/11	5013	11.5'	Visual	4'	6'	1.2 gpd/sq. ft.	P
7/20/11	5014	4.8' / 11.5'	0	1	3	2	P

REMARKS \_\_\_\_\_  
 SANITARIAN RB BACKHOE Chuck Zapp OTHERS Jeremy Rutter  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_