

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

O/P 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 ELLIOTT 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. X 1

PROPERTY ADDRESS 11987 ROUTE 216 HIGHLAND
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 41 GRID 19 PARCEL(S) 78 PROPOSED LOT SIZE 43,326 SQ FT

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

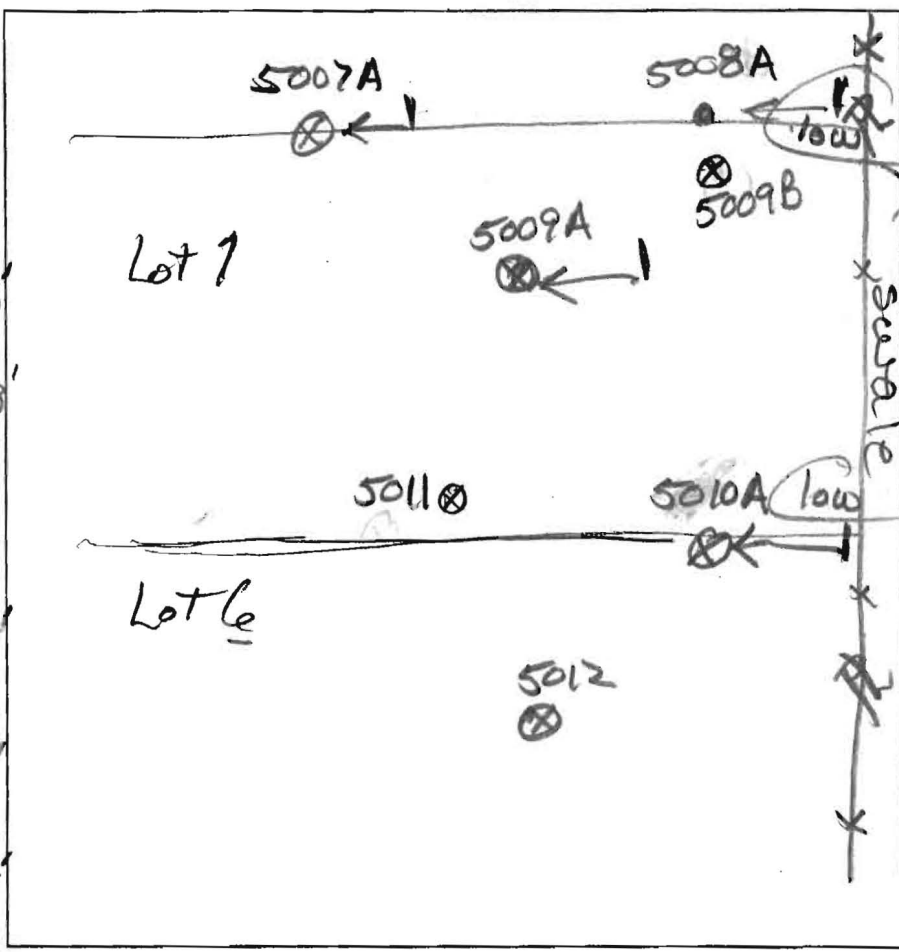
5011
 dk grey-brn sl
 brn sl many roots, 0.3'
 brn sl, 1.1
 yel-red gls 2.8
 dense, many mica
 yel-red ls 3.8
 many mica
 few roots, 1
 yel-red ls 6
 mica ceous, 10
 brn chls 11.5

H. grey-brn
 w/c id pale yel
 & red-yel 12'

5010 A
 dk grey-brn sl 0.5
 brn loam few mica 1.2
 brn sl c. mica 3.8
 brn lfs, 3 pl, 5.5
 brn, yel & yel-red ls 9'
 brn & dk grey chls, micaceous

11' → white ls lens w/ com. coarse mica
 brn chls 12.5
 & 10% stone Mn coatings, 18'

5009 B
 heavy sl few stone 3.5
 brn ls many mica 7
 brn ls many mica 10% stone 10'
 yel ls & red & blk lfs 3 mpl



5009 A
 0.3' dk grey-brn sl
 1.4' brn sl
 yel-red loam c. mica, dense 4
 brn lfs 6
 many mica
 brn ls many mica 8
 brn lfs few gravel 11.5
 grey-brn sl w/ m 2 pl 12
 pale yel-red

5007 A
 grey-brn sl to brn loam 3 msbk 1.4'
 brn sl dense 3.3'
 com, m. mica
 brn chls micaceous 6.5'
 brn ls micaceous 11.5'
 pale brn chls micaceous 12.5'

5008 A
 dk brn loam to brn loam 3 msbk 1.5'
 brn dense ls 5'
 brn sl many mica 6.5'
 brn lfs micaceous 10'
 lt brn chls 15% fine clammers
 grey sl w/ m 1 pl (red) 3 pl Saprolite 11'

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
7/21/11	5009A	11.5'	Visual	4' - 6'	1.2 gpd/sq. ft.		P
7/21/11	5007A	4.2' / 11.5'	0	2	5.7	3.7	P
7/21/11	5008A	5.5' / 10'	11:20	11:50			F
7/21/11	5009B	10'	Visual	3.5' - 11'	1.2 gpd/sq. ft		P

REMARKS
 SANITARIAN RR BACKHOE Chuck Zapp OTHERS Jeremy Rutter
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH 6 EFFECTIVE SW _____