

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 535210
DATE 5/23/2011

AGENCY REVIEW: _____

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 HILL DRIVE SUITE 102 ELLICOTT CITY MD 21042
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 5

PROPERTY ADDRESS 11987 ROUTE 216 HIGHLAND
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 41 GRID 19 PARCEL(S) 78 PROPOSED LOT SIZE 51,709 sq ft

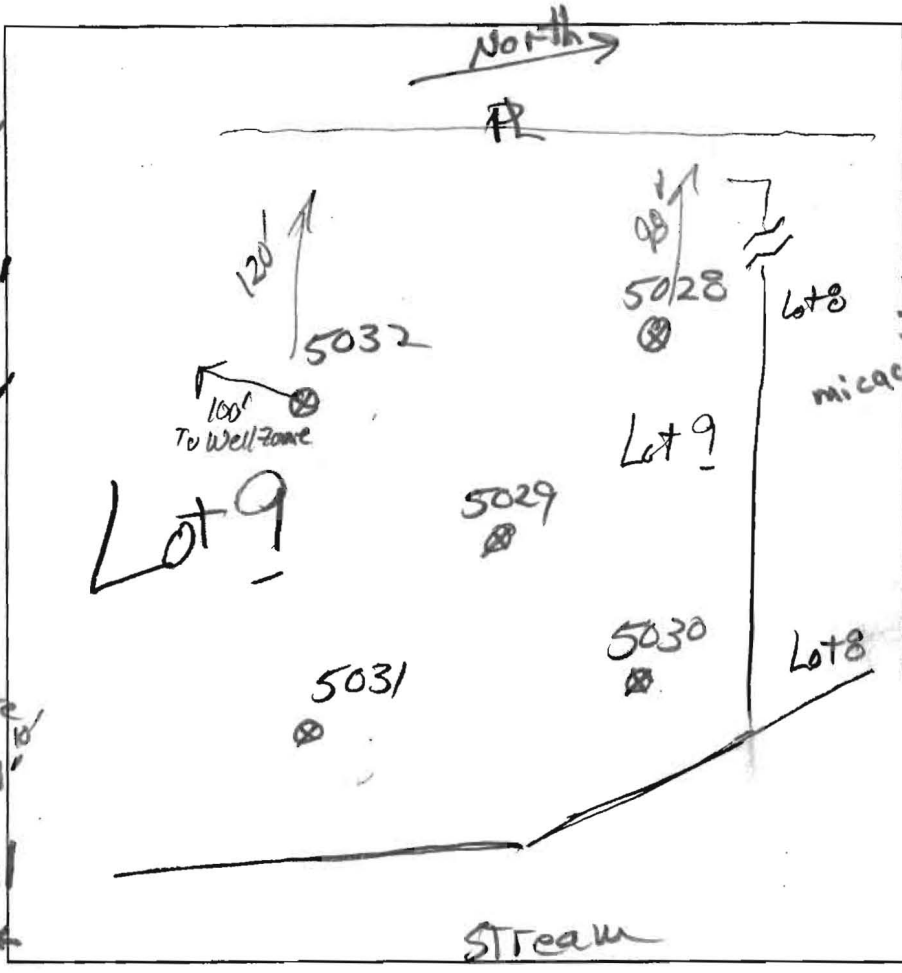
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. 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

5028
 dk brn sl 0.4'
 brn sl many roots to brn ls 2.4'
 brn ls many mica c. roots 4.5'
 lt. brn ls micaceous few roots 6'
 red ls many mica 9'
 red ls w/ ctd white Mn coatings 10'

5029
 dk grey-brn sl
 brn sl, 2msbk many roots to brn sl/msbk 1.8'
 brn sl few gravel dense sm 5'
 brn gsl & red-yel sl 6.5'
 brn ls many mica 9'
 brn fill 20-25% 12.8'



5032
 dk grey-brn sl
 brn sl 2msbk many roots 6.5'
 brn sl, sm dense, c. roots 2.5'
 yel-red gsl many mica 3.5'
 yel-red ch ls 2mpl & brn ls 9'
 red & black ls, 3mpl micaceous

5031
 dk grey-brn sl
 brn sl many roots 1.4'
 brn sl dense sm 2.7'
 brn ls many mica 10% chn here 4'
 brn ls micaceous few channels 9.5'
 brn fill 12.5'
 micaceous

5030
 dk grey-brn sl
 brn sl 3msbk many roots
 brn sl 2msbk 10% gravel 2.5'
 brn ls, sm dense mica 3.4'
 brn & dk brn ls, 10% channels few roots 9'
 lt. brn ls micaceous 11'
 lt. grey-brn ch ls micaceous 13'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/20/11	5028	10'	Visual		2.4' to 6' 1.2, 3rd/4.9 ft.		P
7/20/11	5031	9.5'	Visual		2.5' to 5' 1.2 gpd/sq.ft.		P
7/20/11	5030	4' 11"	0	2	5	3	P
7/20/11	5029	5.7'	12:13	12:18	12:30	12	P
7/20/11	5032	5' 9"	0	1.8	5.7	3.9	P

REMARKS _____
 SANITARIAN RB BACKHOE Chuck Zepp OTHERS Jeremy Rutter
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH 5'-6' EFFECTIVE SW _____