



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 537370-A

AGENCY REVIEW: _____

DATE _____

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 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) JANET MARSHALL (CHM, LLC.)

DAYTIME PHONE (410) 531-1460 CELL N/A FAX N/A

MAILING ADDRESS 5027 TEN OAKS ROAD CLARKSVILLE MD 21029
STREET CITY/TOWN STATE ZIP

APPLICANT JEREMY RUTTER

DAYTIME PHONE N/A CELL (410) 982-2882 FAX N/A

MAILING ADDRESS P.O. Box 126 LISBON MARYLAND 21765
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME 5027 TEN OAKS ROAD LOT NO. 2

PROPERTY ADDRESS CLARKSVILLE, MD 21029
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 28 GRID 9 PARCEL(S) 45 PROPOSED LOT SIZE 1

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.

Jeremy Rutter
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

123

dk brn L
2.3
brn L 0.5
yel-red sl
many mica
tan sbk 1.2
yel-red ls
many mica
ffpl 2.5
variegated
ls, ffpl
micaceous 5.5
variegated
ls, yel-red
yel, dk grey-brn

4.5
yel-red
yel, dk grey-brn
& grey
ls, 3 mpl
(dry) micaceous

12.8
②
dk brn
to brn
to yel-red L
stone boundary
2.5'

red & dk grey-brn
ls, micaceous
9.9
variegated ls
2 mpl
red, yel-red
blk & grey
12.8



4
dk brn L
15' brn L
yel-red sl
tan sbk
many mica
2' variegated
ls ffpl
3.5' variegated
ls yel-red
yel, dk grey-brn
9.2' dk brn chls
w/ white sil
inclusions
micaceous
10.5' brn chls
micaceous
12.2'

minutes

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/12/12	1	3.9' / 12.8'	0	1.5	3.8	2.3	P
12/12/12	2	4.5' / 12.8'	0	1.4	4	3.6	P
12/12/12	3	12.8	Visual	side wall 1.2-5.5'	1.2 gnd 10.2'		P
12/12	4	12.2	Visual	side wall 1.5 to 8'	1.2 gnd 14.2'		P
12/12	5	5' / 11.8'	0	2.5	6.3	3.8	P

⑤
dk brn L
brn L, 2 tan sbk
brn L, tan sbk
21' yel-red L
many fine mica
35' red &
dk grey-brn
ls, 0 m
micaceous
brn yel-brn
w/ mica
11.9
12.8

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 _____

⑧
 dk grey brn L
 0.8
 brn L, many mica
 7msbk
 1.8
 yel brn sl
 many mica
 2'
 Variegated
 red & dk grey brn
 Micaeous
 2.2
 red & blk
 11.8'
 chls
 micaeous
 12'
 12'



⑦
 dk grey-brn L
 yel-brn L
 2msbk to 7msbk
 2'
 yel-brn sl
 3'
 Variegated ls
 yel-red, yel-brn
 & dk grey brn many mica
 11.2'
 red-yel blk
 ls, micaeous
 12.2'
 7mpt

⑥
 dk, grey-brn L
 to brn L
 2'
 24'
 red sl many mica

⑨
 dk grey-brn L
 brn L, 1msbk
 yel-red L
 com. mica
 2.3'
 2.3'
 2.3'
 red blk
 & brn ls
 many mica
 11.5'
 Variegated
 ls, yel-red
 blk, grey
 12'
 12'

yel-red
 & yel-brn ls
 Saprolite
 4.5'
 micaeous
 yel-red &
 yel-brn ls
 micaeous
 Mn coats
 11'
 red, brn
 & yel brn
 ls, many mica
 2-3'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/FH
12/12/12	8	11.8'	Visual		Sidewall 1.2 gpd/cr.	1.8-8'	P
12/12/12	9	4.8' 12'	0	2.8	7	4.2	P
12/12/12	7	4.5' 12.2'	0	1.3	4.3	3	P
12/12/12	6	13.5'	Visual		Sidewall 1.2 gpd/cr.	2-8'	P

BUREAU OF ENVIRONMENTAL SCIENCE
 COUNTY OF HENRICO
 RECEIVED
 JUN 28 2012

REMARKS #8, edge of wood line

SANITARIAN RB BACKHOE Chuck Zapp OTHERS Jeremy Kutter

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____