

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

APP 531370-F

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. 7

PROPERTY ADDRESS CLARKSVILLE, MD 21029
STREET TOWN/POST OFFICE

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

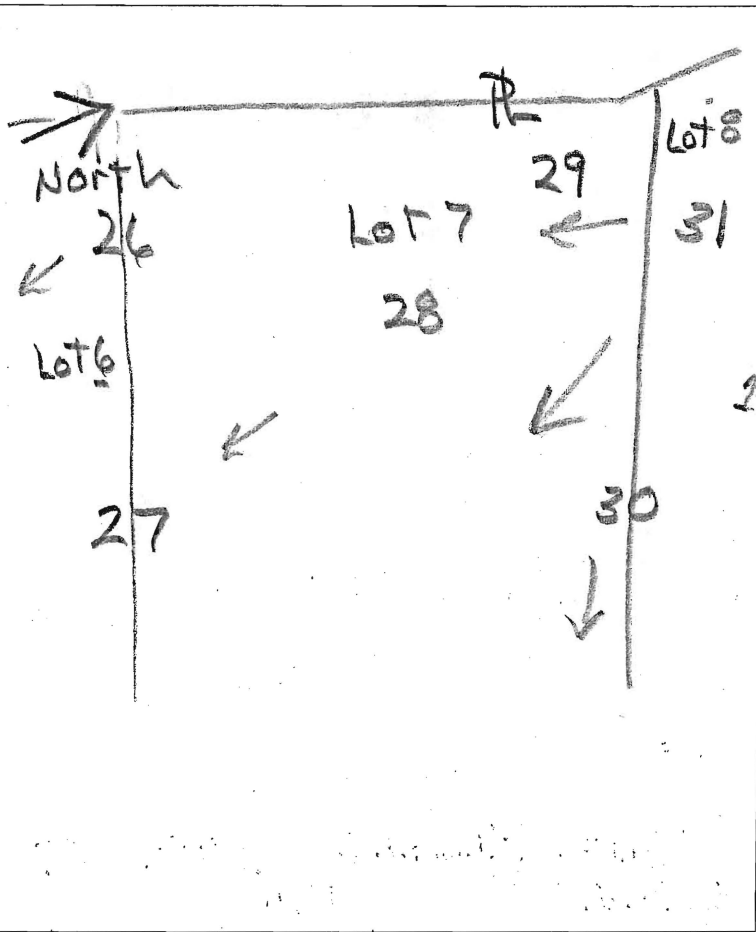
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A.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

28
 dk brn L 0.6
 brn cl 1.8
 brn gr L 2.9
 strata of red ls & brn blk chls many mica
 1.8
 variegated (red, yel-brn & black) ls, 1 fpl many mica
 11.5
 grey-brn fills
 micaceous 13.2



29
 0.1 dk brn L
 yel-red sl. comm. mica
 0.8 brn loam
 1.1 yel-red L comm. mica
 2.8 yel-brn and blk chsl, comm. mica
 2 fpl
 4.3 red & yel-brn ls, 1 fpl
 blk coats
 many mica
 7.5
 7.8
 layer
 brn fills
 micaceous
 red & yel-brn ls, many mica
 11 red & grey blk coats
 fills
 micaceous
 12

30
 dk brn L 0.6
 brn cl few gravel 1.7
 brn gr L 3.1
 red gr sl 4.3
 red, yel-brn & blk ls many mica
 1 fpl
 13.1
 white ls
 2 fpl (blk)
 few coarse muscovite flakes
 14

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/13/12	28	5.5 / 18.5	0	2	5	3	P
12/13/12	30	5.5 / 14	0	2	5	3	P
12/13/12	31	5.5 / 11	0	1.3	4	2.7	P
12/13/12	29	12	Visual	Sidewalk	2.5 - 2.5	1.2	P

31
 dk brn L 0.6
 brn cl 1.9
 brn L 2.8
 brn & blk sl, 1 fpl many mica
 dipping
 4.3
 red yel-brn & blk ls
 many mica
 11
 grey-brn fills
 micaceous 13.1

HOWARD COUNTY HEALTH DEPARTMENT
 BUREAU OF ENVIRONMENTAL HEALTH
 JUN 28 2012
 RECEIVED

REMARKS _____
 SANITARIAN R Bricker 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 _____

(27)

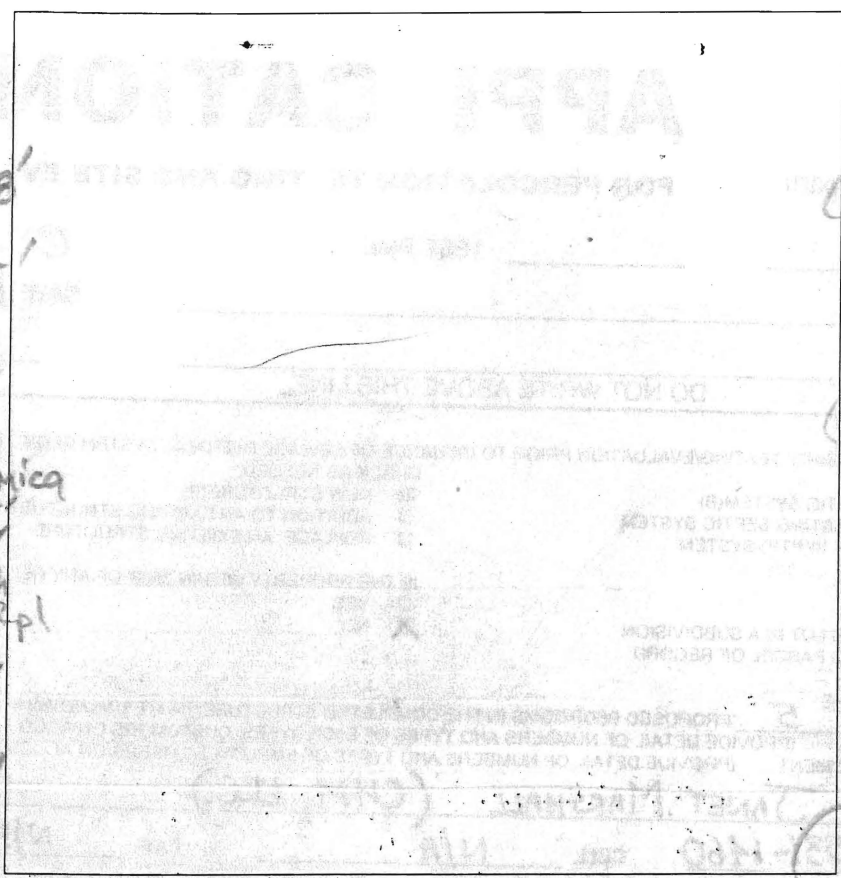
dk brn to brn
brncl 2msbk
brn L 7msbk
brn ls many mica
bouldery
red & blk
many mica

pale red
yel-brn, grey
& blk
30%
micaceous
2 mpl

dk grey-brn
L 2
brncl 2msbk
yel-red
heavy fs

brn, grst
com. mica
brn, grey
g blk ls
micaceous

yel-red
dk grey & grey
loam



(23)
dk brn
brncl
yel-red L
brn ls
many mica
brn & grey
ls. micaceous
micaceous
H. grey-brn
V. ch & fs
14%
125 few boulders

(25)
dk brown
brn L
yel-red
brn sl.
many mica
grey-brn
& yel-brn
ls many mica

H. grey-brn
ch & fs
30%

(26)
dk brn
brn cl
yel-red
brn
pale red yel-brn
& blk fs

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/2/12	23	4.5'	3:11	3:35		resk	C
12/2/12	24	5.1'	3:22	3:24	3:28	4	R
reshell	23	5.1'	0	1.5	3.5	2	P
12/2/12	25	13'	Visual	Sidewell	1.2 gpd/hr	12-5	P
12/2/12	26	4.1'	0	2.5	7	4.5	P
12/2/12	27	12.5'	Visual	Sidewell	1.2 gpd/hr	3-8	P

REMARKS
 SANITARIAN R Bricker BACKHOE Chuck Zipp OTHERS J.R.
 TEST HOLES USED IN SDA _____ AVG. PERC TIME 12.5 SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____