



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 539340-N

AGENCY REVIEW: _____

DATE 6-28-12

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. 15

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
1718 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

107
0.2' dk brn L
0.9' brn L 2msbk
1.5' brn L 2ssbk
to r ssbk
red & dk brn
ls, many
mica
5.5' red, yel-brn
& pale yel
ls, micaceous
11' brn ls, many
mica
13'

North
↗

Lot 15

62

Grain field

Wooded 61

63

STEEPER
SLOPES

61
0.6' dk brn L
to brn L
red ls
many
v. fine mica
1.5' yel-brn ls
many v. fine
mica
2.5' yel-brn ls
& grey ls
1 cpl
many f. mica
12'

105

dk brn L

brn chl

2ssbk

slightly sticky

few stones

brn sl, 1 v fpl

many mica

2' red, yel-brn

& pale yel

ssl, 1 v fpl

many mica

4' red & brn ls

micaceous

11' brn ls

micaceous

12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/13/12	61	4.5'	0	1:4	3:5	2:1	P
5/29/13	107	4.2'	11:10	11:12	11:15	3	P
5/29/13	105	3.7'	10:54	10:57	11:01	4	P

RECEIVED

REMARKS

#106 not found/staked

SANITARIAN

RR Bricker

BACKHOE

Chuck Zapp

JUN 28 2012

OTHERS

Jeremy Rutter

TEST HOLES USED IN SDA

AVG. PERC TIME SQ FT/BR

TRENCH WIDTH

INLET DEPTH

MAX. BOT DEPTH

EFFECTIVE S/W

BUREAU OF ENVIRONMENTAL HEALTH

(62)
dk brn L
2 apl 0.2'
brn L
to Red L
many mica
2'
brn ls
1 of pl
micaceous
Red ls 3.5'
many mica
10'
yel-brn
ch ls
many mica 1

dk brn L
brn cl
to brn L 1.5'
brn ls
many mica
1 impl, dipping
red & grey
ls, many mica
grey vchls
hard, rocky
many mica

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/13/12	62	4.5'	0	2	5	3	P
12/13/12	64	10'	Visual		Sidewall 1.2 to 6'	1.2 gpd/cr	P
12/13/12	66	3.8'	0	1.5	4	2.5	P
12/13/12	65	3.8'	0	1.6	4	2.4	P
12/13/12	63	12'	Visual		Sidewall 1.2 to 8'	1.2 gpd/cr	P

(64)
0.2' dk brn L
1.2' brn L
brn ls
many mica
2.1' red ls
many mica
3.9' red & grey brn
ls few stones
many mica
red & lt. grey
ls, many mica
10' grey vchls
few stones 55%
10.5' many mica crack

(65)
0.7' dk brn L
to brn L
red loam
dense, pm
2.5' grey ls, 0.5g
many mica
3' brn-yel ls
& grey ls
(63)
1.4' dk brn L
brn L
yel-brn ls
many mica
3.5' very fine mica
brn yellow ls
& grey ls
1.2' 1.2 pl

RECEIVED

REMARKS

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AVG. PERC TIME

SQ. FT/BR

TRENCH WIDTH

INLET DEPTH

MAX. BOT DEPTH

EFFECTIVE S/W

COUNTY HEALTH DEPT.
DEPT. OF ENVIRONMENTAL HEALTH

Lot 15

North

107

0.2' dk brn L

0.9' brn L, 2 ssbk

1.5' brn L, 2 ssbk to 1 ssbk

5.5' red & dk brn ls, many mica

11' red, yel-brn & pale yel ls, micaceous

13' brn ls, many mica

105

0.2' dk brn L

brn chl

2 ssbk

slightly sticky

few stones

14' brn sl, 1 vfp

many mica

2' red, yel-brn & pale yel

4' fsl, 1 vfp

many mica

11' red & brn ls

micaceous

12' brn ls

micaceous

61

0.6' dk brn L to brn L

red fsl

many v. fine mica

1.5' yel-brn fsl

many v. fine mica

2.5' yel-brn ls & grey ls

12' 1 cpl

many f. mica

Grain field

Wooded 61

STEEPER SLOPES

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
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TRENCH WIDTH INLET DEPTH

AVG. PERC TIME SQ. FT/HR

MAX. BOT DEPTH EFFECTIVE S/W

JUN 28 2012

OTHERS Jeremy Rutter