

# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_

AP 531310J

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. 11

PROPERTY ADDRESS CLARKSVILLE, MD 21029  
STREET TOWN/POST OFFICE

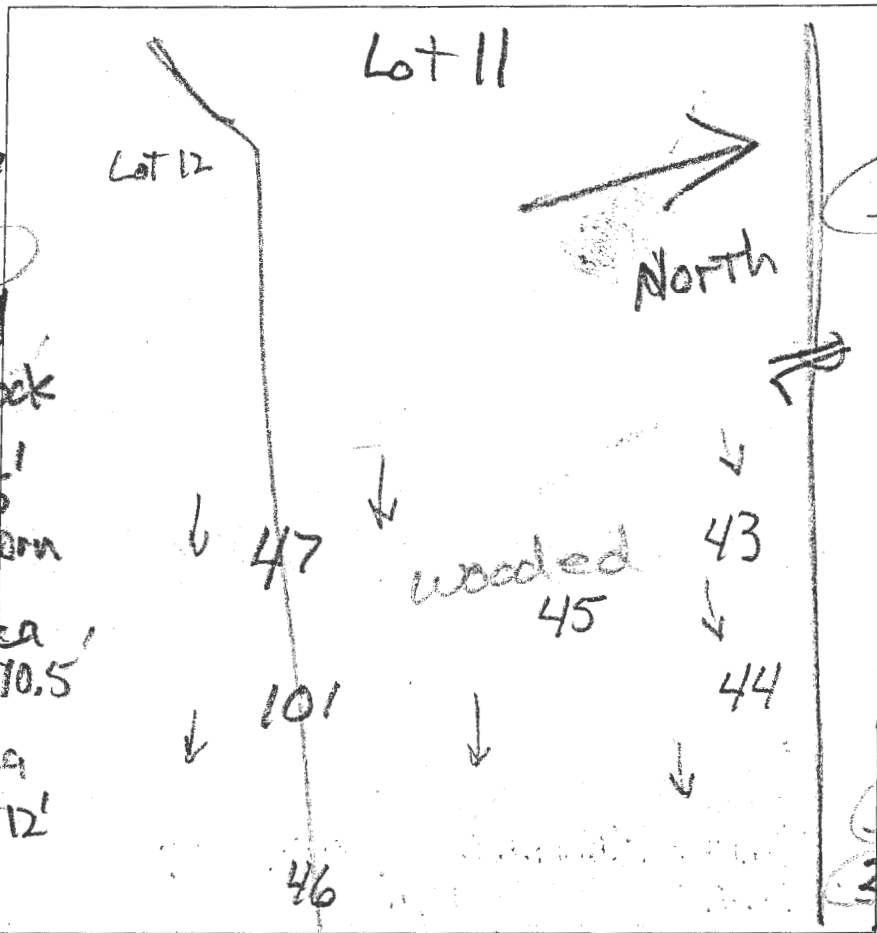
TAX MAP PAGE(S) 28 GRID 9 PARCEL(S) 45 PROPOSED LOT SIZE 1

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



**(47)**  
 brn L  
 0.5  
 brn stl 3'  
 brn v st sl  
 40-45% rock  
 few mica  
 6.5  
 red & yel-brn  
 ls, many mica  
 10.5  
 pale brn  
 ls, few mica  
 12'

**(45)**  
 dk brn L  
 brn L  
 1.7  
 red sl many mica  
 7mspl 2.2  
 red &  
 grey-brn  
 ls, many mica  
 10.5  
 pale brn  
 ls, mica  
 11.5

**(43)**  
 dk. brn L  
 0.6  
 brn L  
 2 fssbk  
 1.2  
 brn stl  
 2.4  
 yel-red sl  
 3' many mica  
 yel-brn  
 & red ls  
 many mica  
 11.8  
 pale brn  
 ls, com mica  
 12.5

**(44)**  
 dk. brn L  
 0.4  
 brn L  
 7msbk  
 few stones  
 1.7  
 brn sl  
 many mica  
 2.2  
 red & yel-brn  
 ls, many mica  
 pale brn  
 ls, com mica  
 pale yel  
 ls, few mica  
 12.5

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/14/12	45	11.5'	Visual	Sidewalk	1.7	7.5	P
12/14/12	43	12.5'	Visual	Sidewalk	2.4	8	P
12/14/12	47	5.5' / 12'	0	2.1	6	3.9	P
12/14/12	44	4.5' / 12.5'	0	1.3	3.3	2	P
5/29/13	101	3.8' / 13'	9:56	9:59	10:04	5	P

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

REMARKS \_\_\_\_\_

SANITARIAN R Bricker BACKHOE Chuck Zeff OTHERS Jeremy Rutter

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

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

AP

(101)  
 1' dk brn L  
 1.3' brng L 2sbk  
 2.5' brn h, 1msbk  
 4.8' brn cl, 1sbk  
 common fine mica  
 5.5' brn L, 1m  
 common mica  
 6.5' brngsl  
 many mica  
 13' lt. brn ls  
 many mica



(102)  
 0.4' dk brn L  
 1.2' brng L  
 2.5' brngsl (few) boulders  
 2m pl many mica  
 real dk brn ls, mica

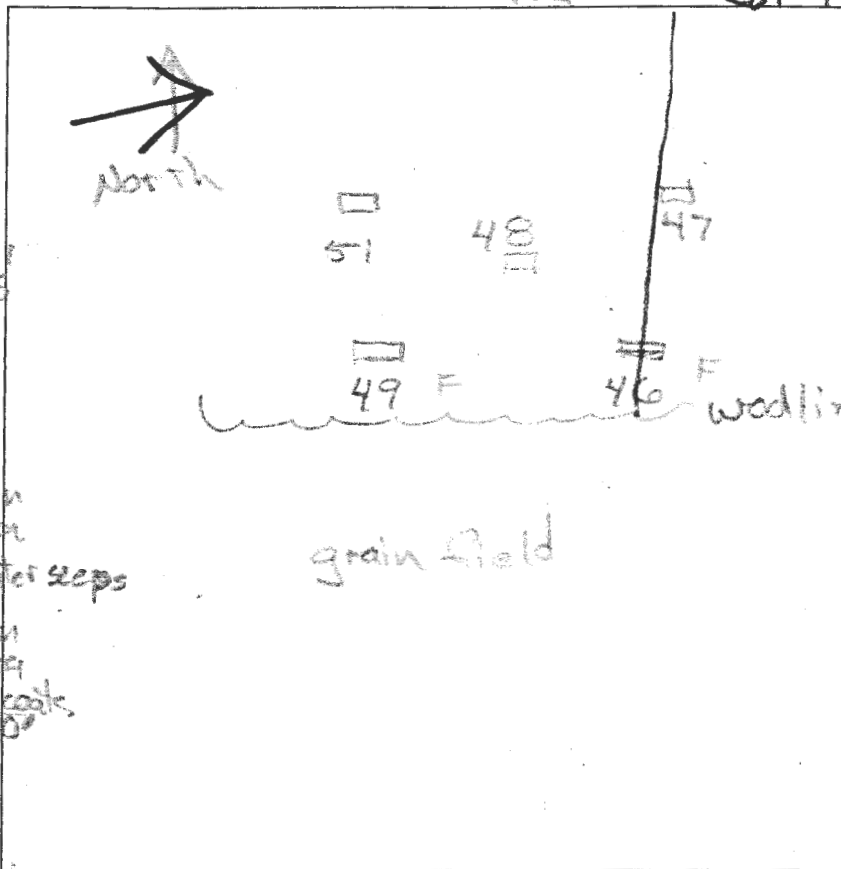
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
5/29/13	101	3.8' / 13'	9:37	9:40	9:51	11	P
5/29/13	102	35' / 11.5'	9:56	9:59	10:04	5	P

REMARKS Slopes West of #102 are measured at 25% - no setback required.  
 SANITARIAN Rhicks BACKHOE Chuck Zapp OTHERS Jeremy Rutter RB.  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

Lot 12

Lot 11

A/P



46

dk grey-bn

L 0.2

brn L 1msbk

brn L 1msbk

brncl 2.5

brn L 3

brn L 7.4

brn sl many mica

5.5

pale yellow-brn

fst many mica

2 water seeps

pale yellow-brn

fst many mica

2 impl. Macrobs

#49

Similar grey & pale yellow-brn

w/ 1/2 p (k)

2 impl. at 7.5

water seeps

below

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/5/13	46	5.6' / 8'	9:45	10:15		230	F
3/5/13	49	7.5'	Visual		depleted Fe		F
					water seeps		

REMARKS

SANITARIAN

RR

BACKHOE

Chuck Zip

OTHERS

Jeremy Putter

TEST HOLES USED IN SDA

AVG. PERC TIME

SQ. FT/BR

TRENCH WIDTH

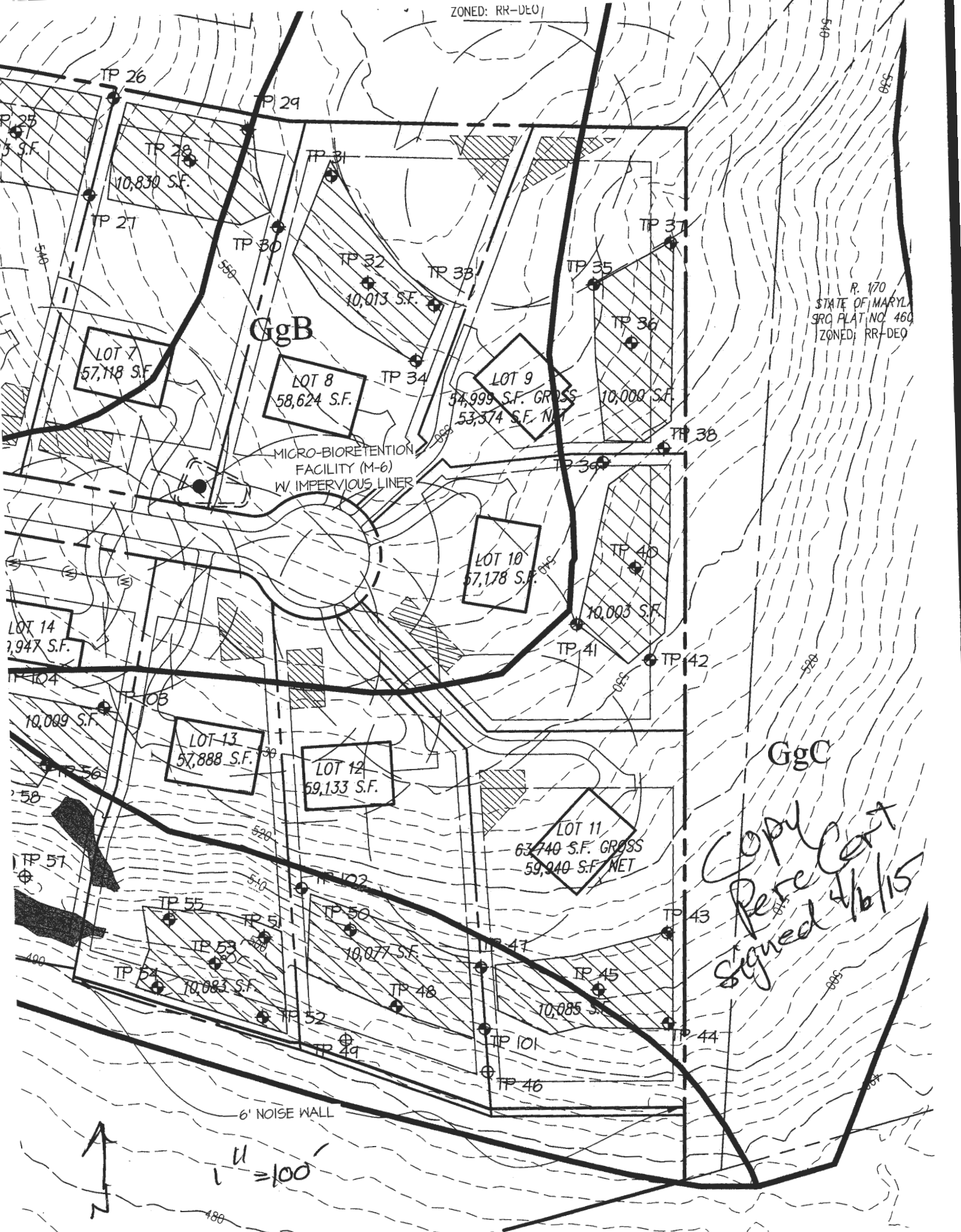
INLET DEPTH

MAX. BOT DEPTH

EFFECTIVE SW

ZONED: RR-DEO/

P. 170  
STATE OF MARYLAND  
SRC PLAT. NO. 460  
ZONED: RR-DEO



*Copy Cert  
Pete Cert  
Signed 4/16/15*