

# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

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

AP 536788

AGENCY REVIEW: \_\_\_\_\_

DATE 4-2-12

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 4705 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) MUSIC LAND LLC

DAYTIME PHONE 410-984-4851 CELL 410-984-4851 FAX 888-520-9150

MAILING ADDRESS P.O. Box 12 LISBON MD 21765  
STREET CITY/TOWN STATE ZIP

APPLICANT Zepp Realty c/o Chuck Zepp

DAYTIME PHONE 410 984 4851 CELL 410 984 4851 FAX 888 520 9150

MAILING ADDRESS P.O. Box 12 LISBON Maryland 21765  
STREET CITY/TOWN STATE ZIP

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


PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME \_\_\_\_\_ LOT NO. 2

PROPERTY ADDRESS INTERSECTION OF ST MICHAELS RD & FLORENCE  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 7 GRID 19 PARCEL(S) 112 PROPOSED LOT SIZE 60,893

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

DATE	TEST #	DEPTH	START	BREAK 1' DROP	STOP 2' DROP	TIME OF 2ND INCH	P/F/H

REMARKS \_\_\_\_\_

SANITARIAN \_\_\_\_\_ BACKHOE \_\_\_\_\_ OTHERS \_\_\_\_\_

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

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

A/P

5016  
 10" brn l sbr  
 3' yellow brn scl  
 2mscl  
 yellow brn sli  
 Saprolite  
 beige fs1  
 beige vch fs1  
 Mn Coatings

7066  
 6" brn l  
 yellow brn  
 2' scl  
 org brn  
 4' scl  
 2mscl  
 yellow  
 brn sli  
 Saprolite  
 7' beige  
 vch fs1  
 Saprolite  
 12' ↓

7067  
 10" brn l  
 Hfsbk  
 4' org brn  
 scl  
 1mscl  
 7.5' yellow  
 sli  
 Saprolite  
 beige  
 sli  
 Saprolite  
 10' pink  
 brn  
 11' fs1

See plan for test locations

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-30-12	5016	4'/13'	1:38	1:40	1:59	13	P
	7068	5.5'/12'	2:04	too slow rehd f			
	7067	11'	VISUAL				OK
	7009	6'/12'	too slow rehd f				
	7068	4.5'/12'	2:33	2:51	3:15	24	P
	7069	7.5'/13'	2:49	2:55	3:04	9	P
	5010	5.5'/12'	3:01	3:10	3:28	18	P
	dug deeper 5011	6'/12'	3:08	3:14	3:20	6	P
	to 13'	5012	13'	VISUAL			OK

7009  
 brn l  
 sbr  
 org brn  
 scl  
 1mscl  
 red brn  
 sli  
 yellow  
 fl sli  
 beige  
 vch sli

5010  
 org brn  
 scl  
 2mscl  
 yellow  
 brn sli  
 Saprolite  
 Hfsbk  
 yellow brn  
 ch sli  
 beige  
 vch  
 15

5011  
 org brn  
 scl  
 1mscl  
 yellow  
 brn  
 sli  
 Saprolite  
 beige  
 fs1

REMARKS Lot 1  
 SANITARIAN HS BACKHOE Chuck OTHERS Jeremy  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME 14 SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH 2' INLET DEPTH 4' MAX. BOT DEPTH 8' EFFECTIVE SW 1.5'

5017  
 1' org brn  
 scl kgsbk  
 3' yellow brn  
 chsl  
 5' red brn  
 fl sl w/  
 saprolite  
 8' vch  
 sl/saprolite  
 10.5'

See plan for test locations

7053  
 1' brn e  
 yellow/org  
 brn scl l/sbk  
 3' yellow brn  
 sl  
 6' yellow brn  
 fl sl  
 7' beige  
 fl sl 50% shale  
 & saprolite  
 9' purple  
 brn fl sl  
 saprolite

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-30-12	5017	4' / 10.5'	1:11	1:15	1:20	5	P
	7053	4.5' / 11.5'	1:32	1:38	1:47	9	P
	5019	3.5' / 10'	3:51	3:55	4:02	7	P

5019  
 1' brn l/sbk  
 brn ch scl  
 lensbk  
 2.5' red brn sl  
 saprolite  
 5' purple  
 sl  
 3pl  
 8' purple  
 saprolite  
 fl sl  
 10'

REMARKS Lot 2  
 SANITARIAN ITS BACKHOE Chuck OTHERS Jeremy  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME 7 SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH 3' INLET DEPTH 3' MAX. BOT DEPTH 6 EFFECTIVE SW 2+2.5'