

# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

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

AP 522884

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

DATE 7/18/05

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 PART IS.
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 4 TO 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) WALTER & BEVERLY JUSTIN

DAYTIME PHONE 443-367-0422 CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS 11903 LIME KILN ROAD FUCTON MD 20759  
STREET CITY/TOWN STATE ZIP

APPLICANT DONALD R. REOWER

DAYTIME PHONE 443-367-0422 CELL \_\_\_\_\_ FAX 443-367-0420

MAILING ADDRESS 5300 TORREY HALL DRIVE ELLICOTT CITY, MD 21042  
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME JUSTIN PROPERTY LOT NO. 1

PROPERTY ADDRESS 11903 LIME KILN ROAD FUCTON, MD 20759  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 46 GRID 1 PARCEL(S) 103 & 184 PROPOSED LOT SIZE 3.0 AC ±

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 PERMITS CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P 101

Brown L 2'

Red/Brown micaceous Silt 2 1/2'

Yellow/Red Sil w/ 10-40 qtz 11'

Yellow/Red micaceous Sil w/ trace Rock

104

Brown L 2'

Red/Brown heavy micaceous Silt 4'

Yellow/Brown micaceous Sil w/ trace Rock 13'

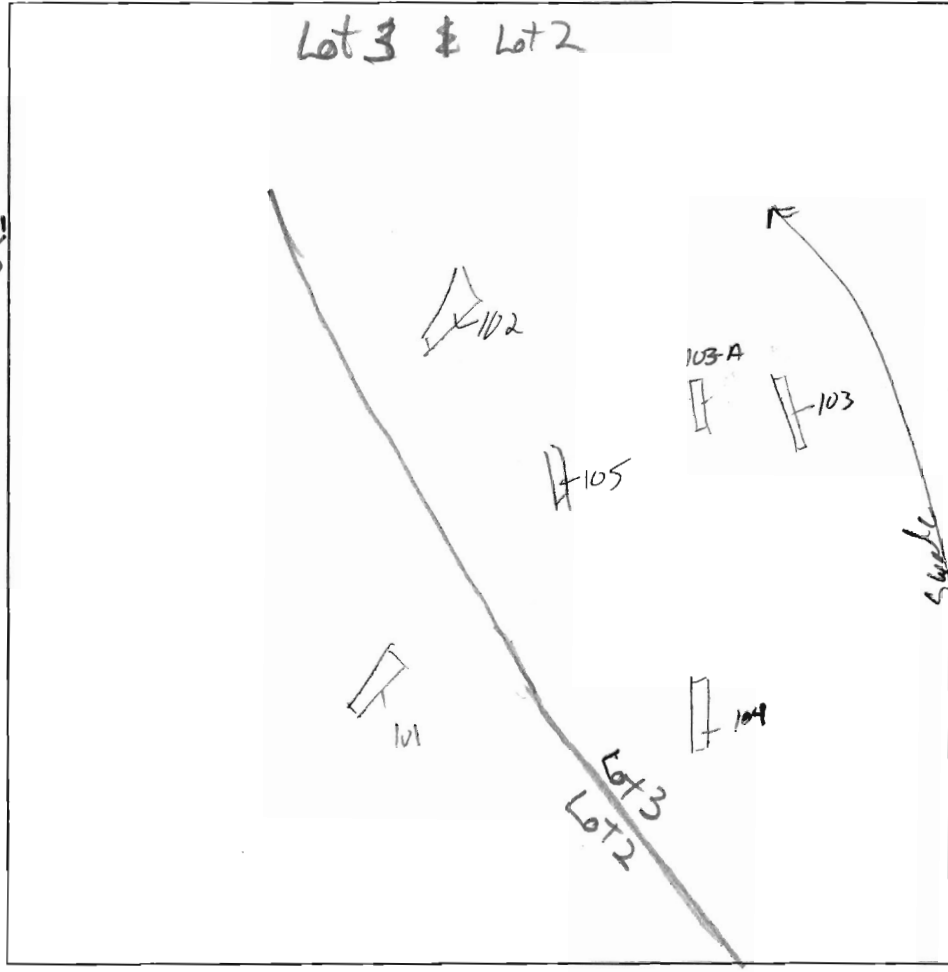
103

Brown L 1 1/2'

Brown/Yellow heavy cl 5'

Yellow/Brown micaceous silt w/ 20% qtz 7 1/2'

Yellow/Brown micaceous Sil w/ trace Rock 13'



105

Brown L 7 1/2'

Brown/Red micaceous Silt 6'

Yellow/Brown micaceous Sil w/ 10-15% gravelly qtz 13'

102

Brown L 2'

Red/Brown micaceous Silt 4 1/2'

Yellow/Brown micaceous Sil w/ trace Rock 13'

103A

Brown L 3'

Red/Yellow micaceous Silt 4'

Yellow/Brown micaceous Sil w/ trace Rock 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
8/25/05	101 <sup>6'2"</sup>	<del>4 1/2'</del> 11'	9:21	- Pulled	@ 9:37	Slow	(F)
	104 <sup>6'3"</sup>	4 1/2' 13'	9:25	9:33	9:47	16 min	P
	103	- 13'	-	- Visual	-	clay/Rock	F
	101 <sup>Lot 2</sup>	<del>5 1/2'</del> 11'	11:05	11:06	11:08	2 min	P
	105	<del>5'</del> 13'	9:42	- Pulled @	9:57	Slow	F
	102	5' 13'	9:51	9:52	9:54	2 min	P
	105	<del>7 1/2'</del> 13'	-	- Visual -	-	OK	P
	103A	5 1/2' 12'	11:14	11:17	11:22	5 min	P

REMARKS 103 - unable to dig past hole @ 7 1/2' (Rock) -

SANITARIAN KJB BACKHOE AEC (Mines) OTHERS Robert Webster

TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME 60 SQ. FT/BR \_\_\_\_\_

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

TOTAL AREA = 34,250 AC\*

17.8 AC\*

MIC2

MID3

MIC3

Lot 3  
3,004 AC\*

GnBZ

PRESERVATION  
PARCEL  
HUNTERBROOKE  
PLAT No. 13480

415  
103 B

LOT 1  
HUNTERBROOKE  
PLAT No. 13480

PARCEL 27  
NON-BUILDABLE  
HUNTERBROOKE  
PLAT No. 13480

HUNTERBROOK

PROPOSED ROAD  
SP-05-16

Proposed  
Lot 1  
Prince Property

420

398.94  
101

390.53  
102 O

393.16  
103 A

395.78  
105 B

391.87  
103 B

107.99

107.02 SAFT

407.46  
104

S45°02'55"W 1221.39'

Signed per cert 5/30/07