



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 546326 F

AGENCY REVIEW: _____

DATE 4-23-14

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 UNKNOWN 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) MARJORIE & STEPHEN CRAWFORD

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS 19612 ISLANDER ST. OLNEY MD 20832-1021
STREET CITY/TOWN STATE ZIP

APPLICANT ELM STREET DEVELOPMENT

DAYTIME PHONE 410-720-3021 CELL _____ FAX _____

MAILING ADDRESS 5074 DORSEY HALL ROAD, STE 205 COLUMBIA MD 21042
STREET CITY/TOWN STATE ZIP

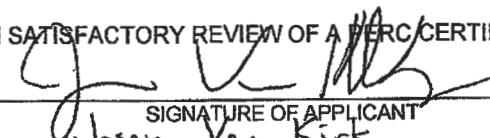
APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Crawford Property LOT NO. 7

PROPERTY ADDRESS 6780 HAVILAND MILL ROAD CLARKSVILLE
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 0034 GRID 0019 PARCEL(S) 0052 PROPOSED LOT SIZE 50,000 sq.ft.

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
Jason Van Kirk

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

A/P _____

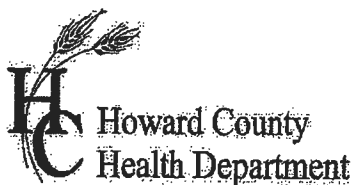
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H

REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

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

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



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PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Crawford Property LOT NO. 8

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STREET TOWN/POST OFFICE

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A/P

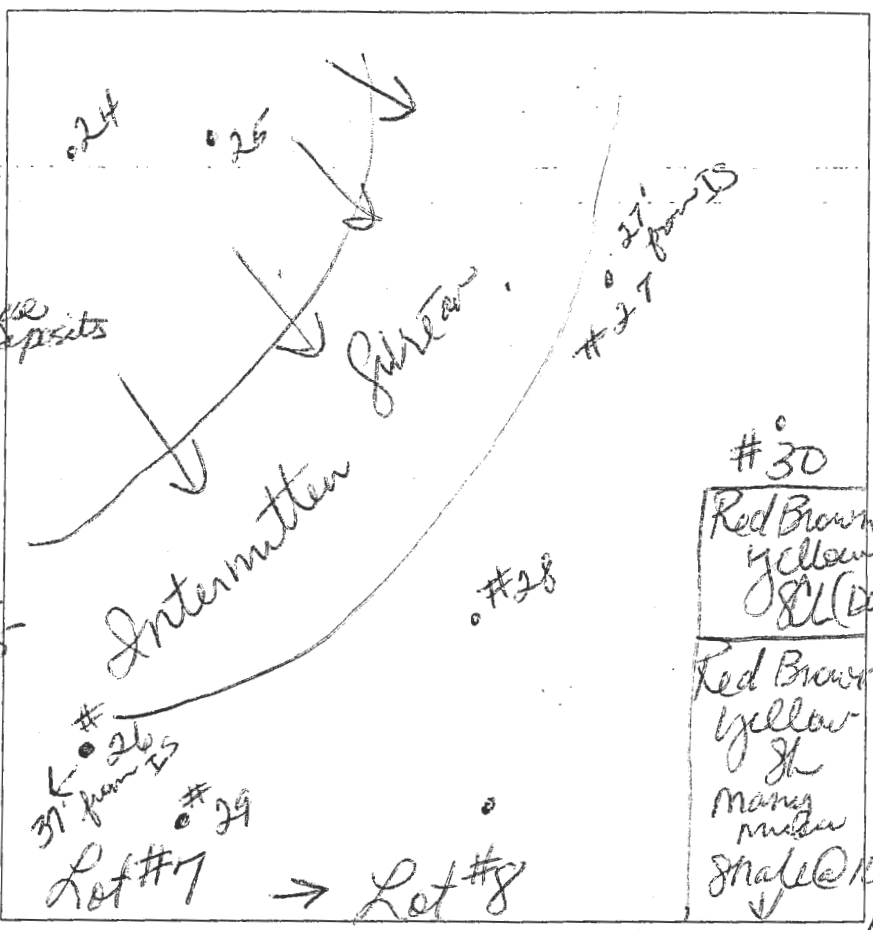
#25
 Red Brown
 SCL
 5-10% R4
 Red Brown
 yellow
 Sh magenta
 4 deposits
 Red Brown
 yellow
 many
 nice
 Sh
 5-10% Shist
 14.5

#24
 Red Brown
 SCL
 5-10%
 R4 5.5

Red Brown
 yellow
 shale
 30-40%
 Refused
 @ 10'
 10'

#26
 Red Brown
 yellow
 SCL
 6.5

Red yellow
 Brown
 many
 nice
 Sh
 Shist @ 11'
 14'



Red Brown
 SCL (Dance)
 5'

Red Brown
 Sh yellow
 5-10%
 R4

H20 in
 the Bottom
 @ 13-14'

#28
 Red Brown
 SCL
 5-10%
 R4 5.5

Red Brown
 yellow
 Sh

Red Brown
 yellow
 SCL
 10'
 15'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
6-25-14	25	5.5/14	10:20	10:23	10:26	3 min	P
6-25-14	24	6/10	3:31	3:33	3:35	2 min	P
6-25-14	26	7/14	10:35	10:41	10:53	9 min	P
6-25-14	29	5.5/14	10:37	10:41	10:45	4 min	P
6-25-14	28	6/15	10:49	10:53	11:01	6 min	P
6-25-14	27	5.5/14	10:58	11:10	11:32	22 min	P
6-25-14	30	5.5/14	11:21	11:23	11:24	1 min	P
	Pair		11:24	11:26	11:28	2 min	P

(Remint) #27
 37' Red Brown
 from yellow
 intermittent
 stream SCL

5-10%
 R4 5.5
 Red Brown
 yellow
 Sh
 ↓
 14'

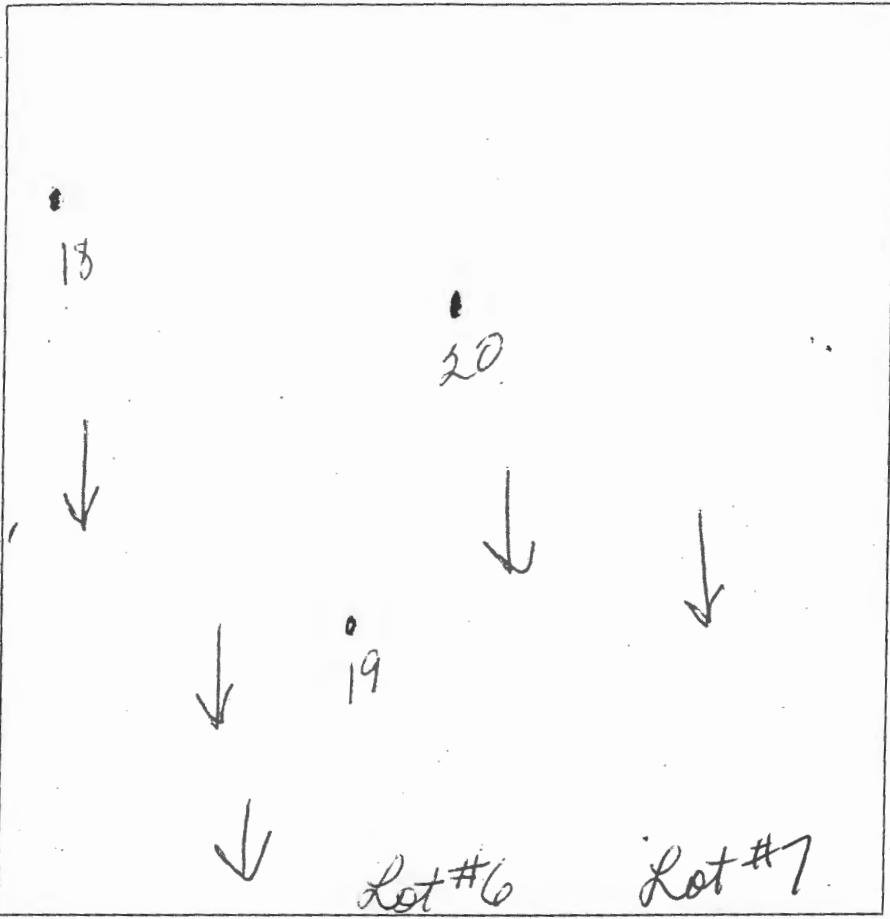
REMARKS _____
 SANITARIAN Bernard BACKHOE _____ OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

AVP

#18
 Red Brown
 yellow
 Sh
 3'
 Red Brown
 yellow
 FSh
 many
 mica
 5-10%
 RK
 @ 14'
 15'

#19
 Red Brown
 Sh
 3'
 Red Brown
 Sh
 many
 mica
 many
 ↓

#20
 Red Brown
 yellow
 Sh
 3'
 Red Brown
 yellow
 Sh
 many
 mica
 ↓



#21
 Red Brown
 yellow
 Sh
 Red Brown
 yellow
 FSh
 many
 mica
 5-10%
 RK
 ↓

#22
 Red Brown
 yellow
 Sh
 Red Brown
 yellow
 FSh
 5-10%
 RK
 ↓

#23
 Red Brown
 yellow
 Sh
 Red Brown
 yellow
 Sh
 5-10%
 RK
 @ 11'
 ↓

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
6-24-14	18	5/15	1:53	1:54	1:55	1 min	
			Repair 1:55	1:56	1:57	1 min	F
6-24-14	19	4/14	2:10	2:11	2:12	1 min	F
6-24-14	20	5/15	2:03	2:04	2:06	2 min	P
6-24-14	21	4/14	2:19	2:22	2:25	3 min	P
6-24-14	22	4/14	2:21	2:25	2:31	3 min	P
6-24-14	23	4/14	2:51	2:55	3:02	7 min	P

REMARKS _____
 SANITARIAN D Bernard BACKHOE Dennie OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

13.5'

