



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_ A/P \_\_\_\_\_

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

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 \_\_\_\_\_ 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) \_\_\_\_\_

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

APPLICANT \_\_\_\_\_

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

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

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

PROPERTY ADDRESS \_\_\_\_\_  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) \_\_\_\_\_ GRID \_\_\_\_\_ PARCEL(S) \_\_\_\_\_ PROPOSED LOT SIZE \_\_\_\_\_

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  
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

AP 5181

WK rd  
brn  
CL

transition  
LAY HVYL

H brn  
LS - S  
med gr

Hard Bottom 11 1/2'

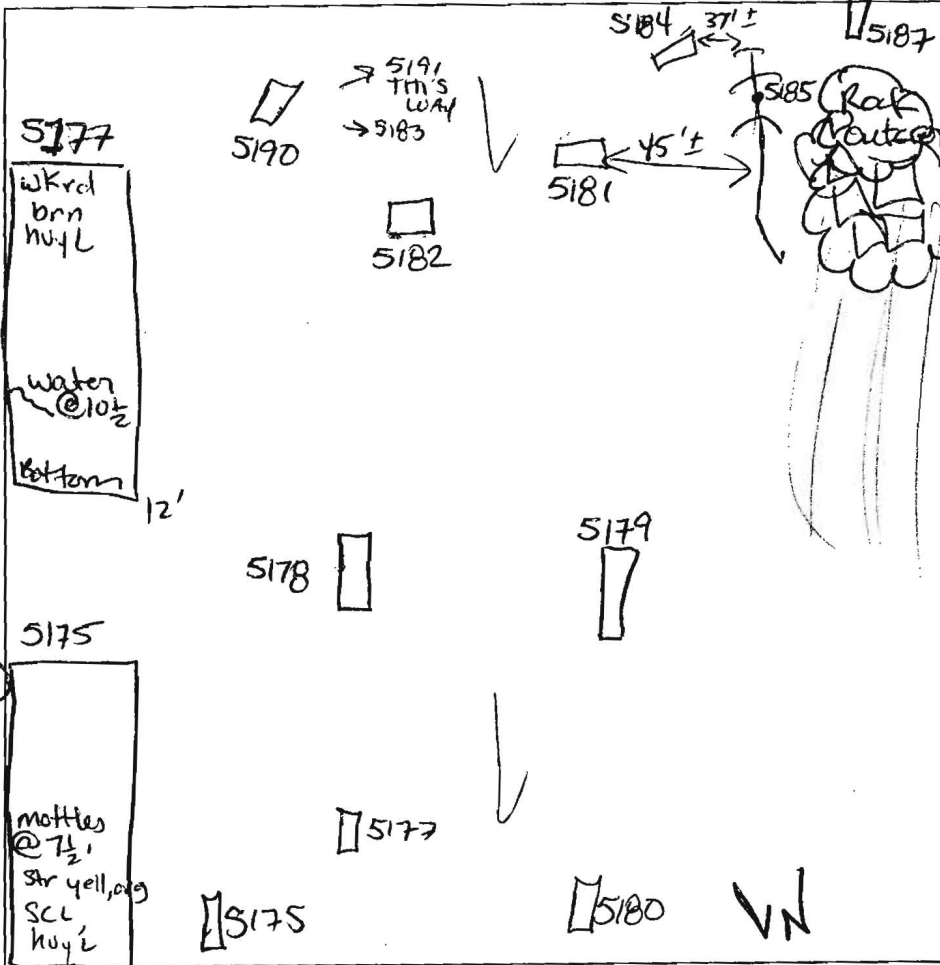
5182 (5190)  
Str rdbn,  
WK rd  
SiL w/ clay -  
SKINS  
3 sbk

Compact  
(massive)  
H brn  
LS  
saprute  
U.V. weak sap  
H. Bottom 11 1/2'

5184  
Str redbrn  
CL stones  
~ 10%

Str brn  
LS

Bottom 14'



5187  
4 brn  
wk rd brn  
SiL - L

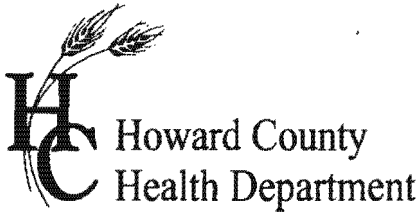
7'  
H brn  
SAND  
MED GRAINED  
cobble &  
stones ~ 5%

10' Refusal  
5179  
Red, wk  
rd CL  
down hill  
5'  
N  
5' 10'  
brn  
SL  
pockets  
LS  
Rock ~ 10%

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
9/15/05	5181	5 1/2' / 11 1/2'	9:35	9:38	9:44	6	P
LOT 85	5182	5' / 11 1/2'	9:24	9:36	9:56	20	P
	5190	5' / 12'	9:42	9:52	10:02	20	F
	5184	5' / 14'	10:01	10:08	10:18	10	P
IN SWALE +10'	5185	NOT DUG DUE TO LOCATION					F
LOT 84	5179	6' / 11'	10:31	10:41 15" PPS	100 SLOW		F
	5178	6 1/2' / 12'	10:35	10:44	100 SLOW		F
	5177	4 1/2' / 10 1/2' H2O	10:44	100 SLOW			F
	5175	Mottles @ 7' possible water @ 10'					F

11 Bottom  
5178  
5 BK SiL  
WK rd brn  
6 1/2' brn LS-CL  
6' SM  
2 Qtz  
packet  
= SWALL  
25%±  
9' wk sap  
~ 20%  
12' Bottom

REMARKS 5180 NOT TESTED 5180 Bottom 17', CLAY TO 8', then SL  
SANITARIAN Yorie BACKHOE Zepp OTHERS Feaga  
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 OWNER(S) \_\_\_\_\_

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

APPLICANT \_\_\_\_\_

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME Merriweather LOT NO. 88

PROPERTY ADDRESS \_\_\_\_\_  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) \_\_\_\_\_ GRID \_\_\_\_\_ PARCEL(S) \_\_\_\_\_ PROPOSED LOT SIZE \_\_\_\_\_

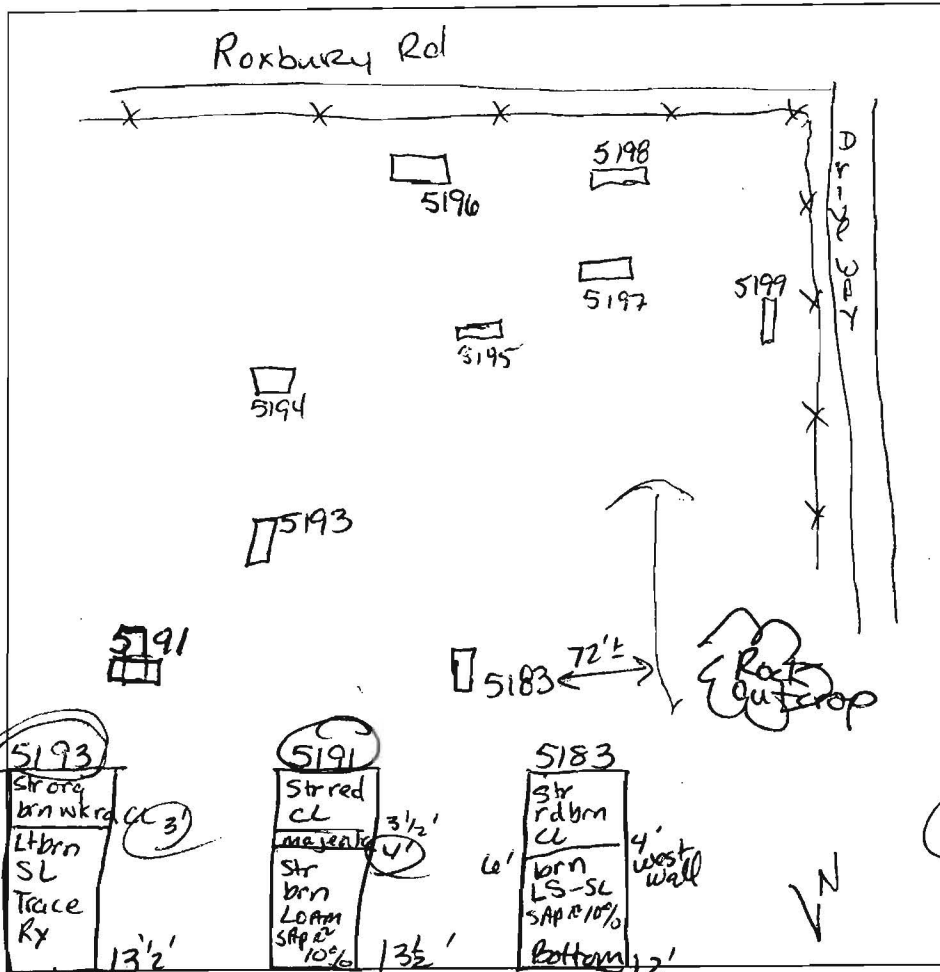
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SIGNATURE OF APPLICANT

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TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP  
 (5199)  
 ybrn  
 2pl/sbk  
 SiCL  
 Rock 10%  
 4 1/2'  
 ybrn  
 Loam  
 {  
 ?'  
 LS  
 s.g.c.w.  
 track rd  
 }  
 Bottom  
 13'



5195  
 Str brn  
 wk org brn  
 SiCL  
 5'  
 wk org brn  
 SL  
 7'  
 8'  
 few  
 huy L  
 horizons  
 prior to  
 "C" horizon  
 starts @ 8'  
 13' Bottom

(5198)  
 Str org brn  
 SiCL  
 2 1/2'  
 E wall  
 4'  
 SiL  
 3 1/2'  
 (few)  
 6' boulder  
 pocket  
 ybrn  
 brn  
 8'  
 w.c. Sg.  
 SL  
 N wall  
 } pocket  
 SAProlite 15%  
 Bottom  
 13'

5194  
 str org  
 CL  
 3 1/2'  
 Str ybrn  
 SiCL  
 5 1/2'  
 Str brn  
 SL  
 13' Bottom

(5197)  
 Str org  
 CL  
 4-  
 4 1/2'  
 wk org brn  
 Loam  
 (v.f.s. & sif)  
 SAProlite  
 10% sm frags  
 Bottom  
 13'

5196  
 Str ybrn  
 SiCL  
 5 1/2'  
 6'  
 Str brn  
 v.f. SL  
 trace  
 Rx.  
 s.g.c.w  
 }  
 }  
 13 1/2' Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
9/15/05	5199	4'10" / 13'	8:40	8:44	8:51	7	P
	5198	4'0" / 13'	8:42	8:49	8:57	8	P
	5197	4'10" / 13'	8:47	8:50	8:56	6 1/2	P
	5195	5'2" / 13'	8:56	9:01	9:09	8	P
	5194	Visual					P
	5196	6'3" / 13 1/2'	9:04	9:09	9:20	11	P
	(5193)	3 1/2' / 13 1/2'	9:10	9:14	9:20	6	P
	stake SAYS 1591 (5191)						P
	5183	4 1/2' w. wall / 12'	9:18	9:23	9:33	10	P

REMARKS \_\_\_\_\_  
 SANITARIAN Racii BACKHOE Zepp OTHERS Jaga  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

