



Sara APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 530225

AGENCY REVIEW: _____

DATE 11/6/08

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

alter septic easement

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) Columbia Builders

DAYTIME PHONE 410-730-3939 CELL _____ FAX _____

MAILING ADDRESS PO Box 999 Columbia MD 21049
STREET CITY/TOWN STATE ZIP

APPLICANT Hatfields Equipment

DAYTIME PHONE 301 854-6172 CELL 410-984-0047 FAX 410 490 5794

MAILING ADDRESS PO Box 519 Annapolis Junction MD
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER Builder BUYER RELATIVE/FRIEND REALTOR CONSULTANT
Septic Contractor

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Buckskin Ridge LOT NO. 38

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.

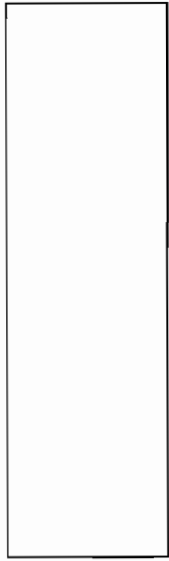
TEST RESULTS WILL BE MAILED TO APPLICANT. _____
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

530225 + 513618-NN?

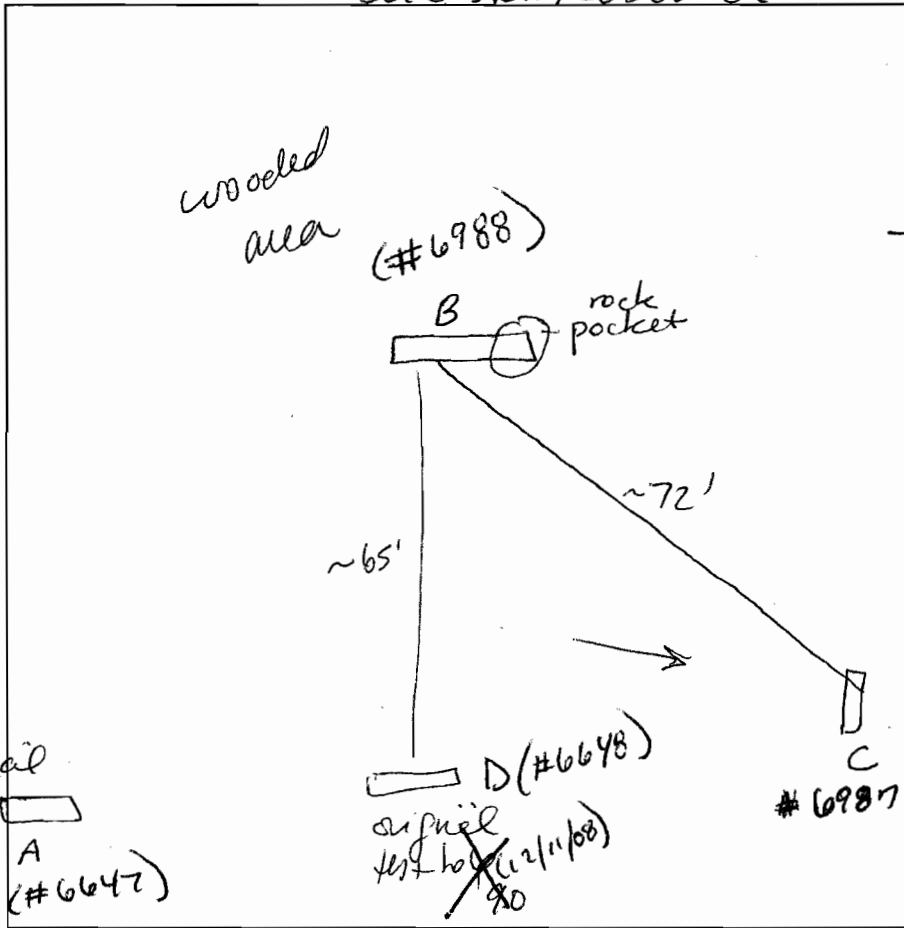
Buckskin wood cr.

AVP



C

6" dk brn & organic material
 2' red brn/brn heavy s&e
 roots
 1' weak red yellow brn fine s&e ss micaous chert saprolite
 6' multi colored (weak red, red brn, yell brn, brn) med s&e pl saprolite 25% chert.
 14'



A

6" dk brn organic
 downhill
 red brn/yell light brn heavy fine s&e
 uphill yellow/brn light brown fine s&e ss
 2' 2' wk red yellow brn fine s&e ss 25% saprolite chert
 15' <5% stony med s&e same colors above.

B

6" dk brn & organic material
 2' light brn fine heavy s&e sbk
 2' light brn/wk red fine s&e ss moderate cementation micaous saprolite 25% chert
 7' wk red w/ brn yellow med s&e ss micaous saprolite 25% chert
 14'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
11/14/08	C	6'5" / 14'	9:27	9:27	9:29		
	#6987		9:30	9:31	9:33	2	P
	#6648 D		nearly dry		test hole.		visual P
							consistent w/ A
	#6647 A	6' / 15'	9:39	9:41	9:43	2	P
	#6988 B	6' / 14'	10:20	10:23	10:26	3	P

REMARKS #A + C EAC 3'5 #B EAC 5-5 1/2 A, D, + C field staked by engineer
 SANITARIAN SS BACKHOE Hatfield OTHERS # B located by sanitarian
 TEST HOLES USED IN SDA AVG. PERC TIME SQ. FT/BR
 TRENCH WIDTH INLET DEPTH MAX. BQT DEPTH EFFECTIVE SW

- test hole 90 was accidentally staked instead of test B, later determined #90 the hole that (12/11/08) was accidentally staked, just an extra hole.