



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

(A/P) 531048

AGENCY REVIEW: _____

DATE 06/18/09

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: 1

- 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) John Brown

DAYTIME PHONE _____ CELL 443-463-2145 FAX _____

MAILING ADDRESS 11509 E. Winchester Lane E. City
STREET CITY/TOWN STATE ZIP

APPLICANT South Carroll Backhoe

DAYTIME PHONE 410-825-4197 CELL 410-596-3618 FAX 410-825-0326

MAILING ADDRESS 4410 Salem Bottom Rd Wheaton MD 21157
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Kings Gift LOT NO. _____

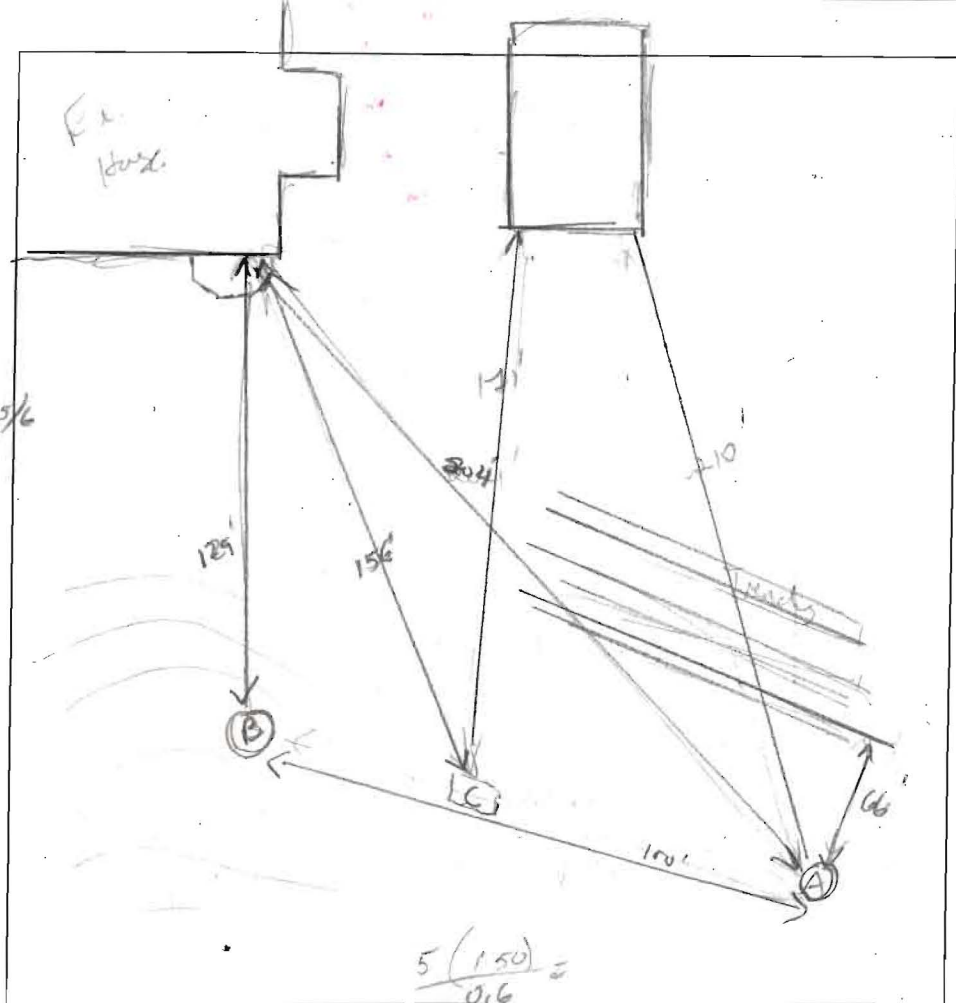
PROPERTY ADDRESS _____
STREET TOWN/POST OFFICE

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
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH



(A)
 6' L, many roots
 CL, SBK.
 Tight, CS.
 ↓
 5' SCL, medium
 tight CS
 Ten Course 10YR5/6
 SL, massed,
 very friable
 non-sticky,
 run plaster
 micaceous.
 ↓

(B)
 12' SBK L:
 many roots
 Heavy L
 Very Dense
 4' CL, SBK,
 strong,
 few roots,
 slightly sticky,
 slightly plastic
 7.5' SL, friable
 8.6' Highly micaceous
 loose, massive
 ↓

(C)
 8' SBK, L.
 many roots
 Heavy, CL
 mda w/
 w m SBK.
 Red/orange
 ↓
 5' SCL, friable
 CW, coarse
 in some spots
 clay SHS
 SL w/ clay
 very coarse, granular
 8' CS

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/1/09	(A)	5' 16"	11:24	1/8"	drop	pushed	
		6'	11:50	11:57	12:09	12	(P)
	(B)	9' 17"	12:27	12:30	12:35	(5)	(P)
	(C)	7' 7"	1:16	1/4" movement pulled			
		8'	1:34	1/4" movement pulled			
		10'	1:53				

(C)
 8' VFS L,
 Friable,
 granular w/
 some spots.
 10' FSL, ES
 Friable
 Ten.
 Highly micaceous
 loose,
 massive.
 ↓
 17'

REMARKS: Gladstone soil.
 SANITARIAN KW BACKHOE Mark OTHERS Randy, BB.
 TEST HOLES USED IN SDA 2 AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH 2' INLET DEPTH 5' MAX. BOT DEPTH 12' EFFECTIVE SW 3'

