

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 531369 P

AGENCY REVIEW: _____

DATE 6-28-12

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 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) GILLIECE FAMILY LLC

DAYTIME PHONE 410-531-0797 CELL 410-916-4164 FAX _____

MAILING ADDRESS 13111 LINDEN CHURCH RD CLARKSVILLE MD 21029-1174
STREET CITY/TOWN STATE ZIP

APPLICANT DEVELOPMENT DESIGN CONSULTANTS - BRIAN COLLINS

DAYTIME PHONE 410-386-0560 CELL 410-336-6362 FAX 410-386-0564

MAILING ADDRESS 192 EAST MAIN STREET WESTMINSTER MD 21157
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME RESUBDIVISION OF LOT 2 OF THE DIEHL PROP. LOT NO. 17

PROPERTY ADDRESS S/E RIVER ROAD SYKESVILLE 21784
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 09 GRID 06 PARCEL(S) 66 PROPOSED LOT SIZE 1.13 AC

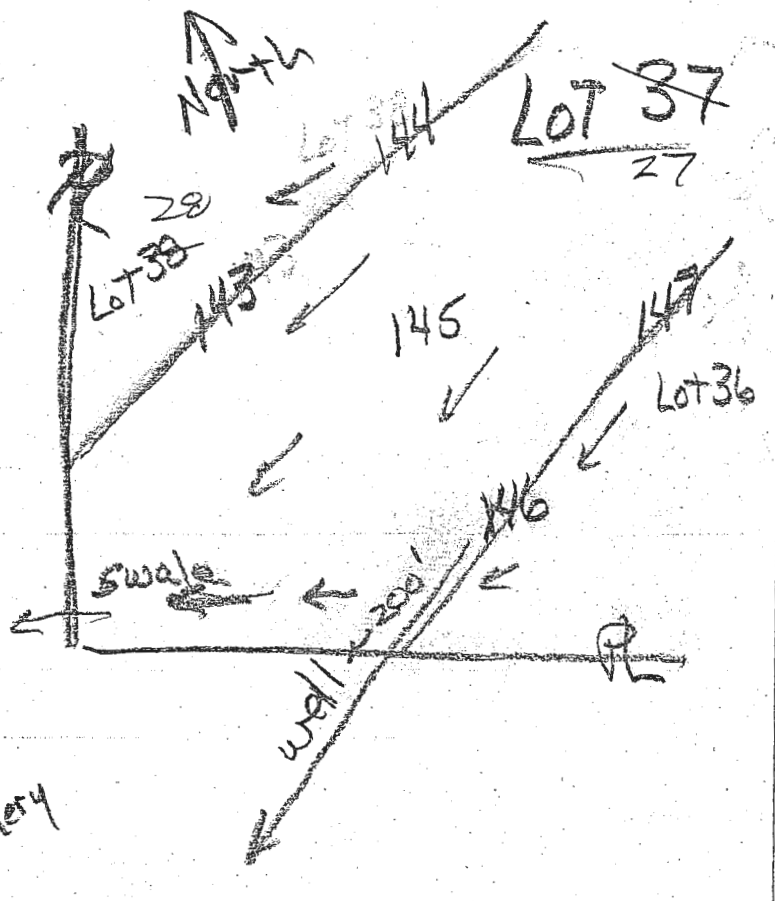
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A 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) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

Lots 27 & 28

A/P



- (145)
- 0.5' dk brn L
brn L, 2msbk
 - 1.5' brn & red
fsl, 1csbk
many mica
 - 5' red & pale brn
lfs, many fine
v. fine mica
 - 5' red, pale brn
& lt grey
lfs micaceous
 - 12' mtp (blk)

- (147)
- dk brn L
 - brn L
 - 2csbk
 - 1.4' brn sl
1csbk, mica
 - 2.5' red & brn
lfs; mtp
many mica
few stones
 - 9.5' brn & pale brn
lfs, 2mtp
mtp (blk)
CTP (red)
 - 11'

- (146)
- dk brn L
 - to brn L, 2csbk
 - to brn L, 1csbk } channery
 - 2.5' brn sl, 1csbk
many mica
 - 3' red & pale brn
lfs, many
v. fine mica
 - 8.8' red-yel, pale yel.
lt grey
lfs, 2mtp
micaceous
 - 12.8'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
1/9/14	145	12'	Visual		1' to 2' OK 1.2 gpd/ft ²		P
1/9/14	146	3.8' 12.8'	2:30	2:34	2:40	6	P
1/9	147	4.2' 11'	2:49	2:52	2:55	3	P

REMARKS

SANITARIAN R. Bricker BACKHOE Chuck Zipp OTHERS Jeremy Rutter

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

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

A/P

140-A

0.8' dk brn L
brn L 2mpt → 3csbk
1.7' brn sl 1csbk
many mica
fine & v. fine
3' yel-brn & yel-red
lfs, many mica
fine & v. fine
mip (blk)
To patered
& pale brn ls
micaceous

142

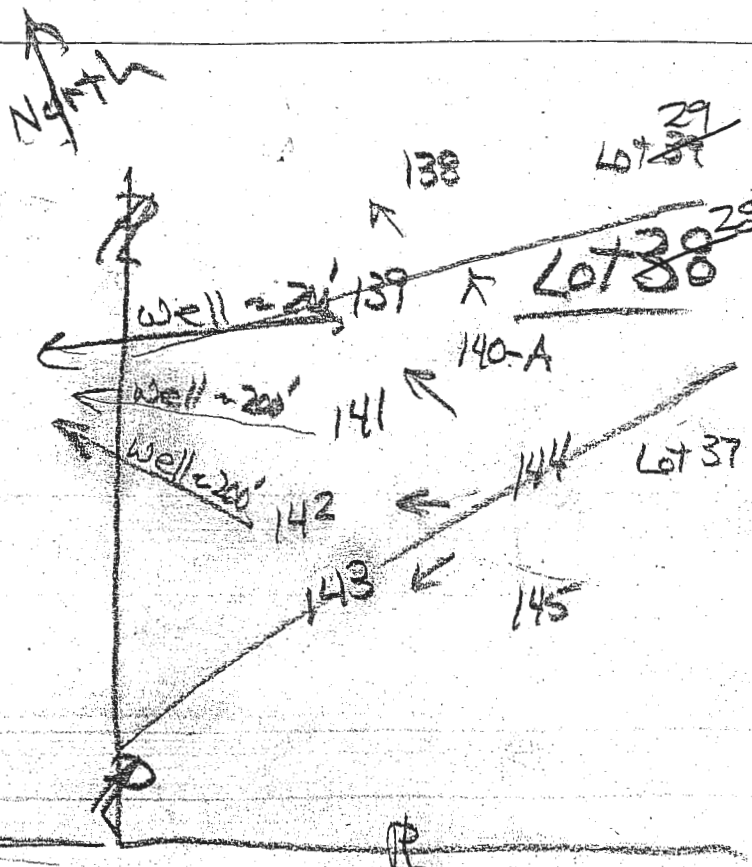
0.2' grey-brn L
brn L 2msbk
1.9' brn L 2csbk
brn sl, 1csbk
2.5' many fine mica

11' yel-brn
& yel-red
lfs, many mica
pale yellow,
patered & grey
ls, micaceous

143

0.8' brn L
granular
to 2msbk
1.3' brn sl, 1msbk
com. mica

11' red & brn & pale brn
lfs many mica
1.7' red, pale yel
& pale brn
lfs many mica



141

grey-brn L
1' brn L, 2csbk
1.8' yel-red L
1fsbk
2.8' brn & pale brn
lfs, many
fine & v. fine mica
4' red, lt grey
& pale brn
lfs, many fine
& v. fine mica

144

dk brn L
4' brn L, 2csbk
com. mica
15' brn sl, 1csbk
com. mica
2' red & brn
lfs, many mica
p2p (blk)

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
1/9/14	140-A	5.2' / 12'	1:12	1:14	1:19	5	P
1/9/14	141	12'	Visual	2.8" TO 0	1.2 gpd / cr		P
1/9/14	142	3.8' / 13'	1:37	1:42	1:50	8	P
	143	11'	Visual	1" TO 7" OK	1.2 gpd / cr	2	P
1/9/14	144	3.8' / 12'	2:07	2:09	2:12	3	P

REMARKS 140 moved to #140-A

SANITARIAN R. Bricker BACKHOE Chuck Zapp OTHERS Jeremy Rutter

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

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