

# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_

AP 53748-X

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. 25

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 1.35ac

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

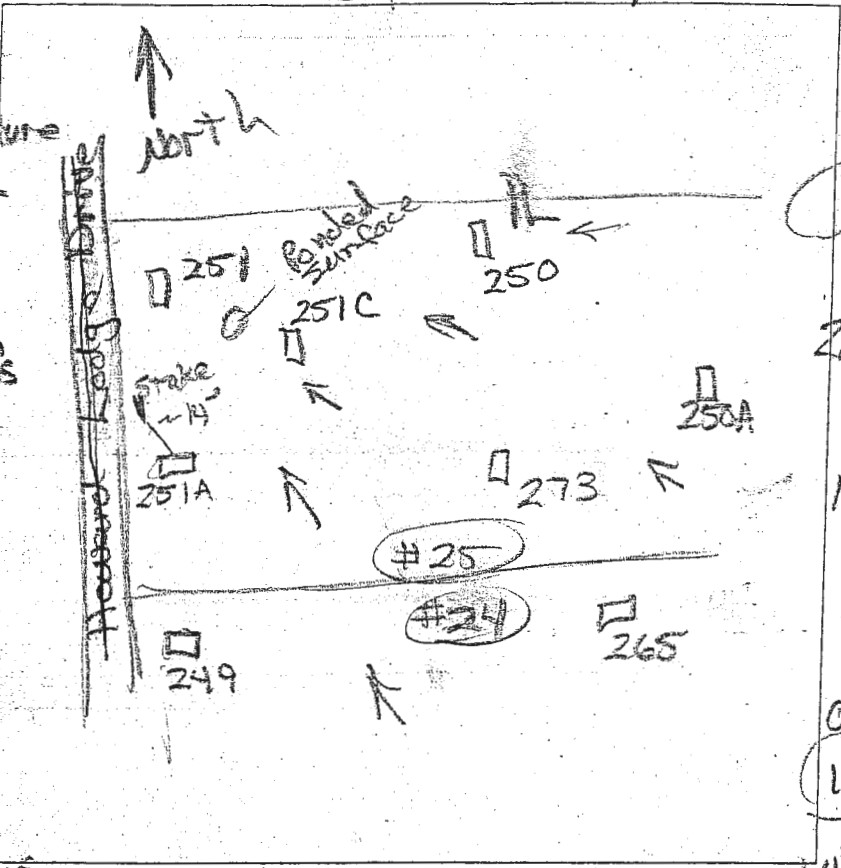
HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

LOT 25 24 & 25

273

A/P

**251C**  
 dk brn L moderate structure  
 1' brn L, 2' sbk  
 1' 1/2' vel-red sl many mica  
 2.2' brn, red & pale yellow lfs many mica  
 2.8' pale brn & grey lfs many mica  
 5' grey lfs  
 2.30' (vel-red) many mica  
 7' water seeps



0.4' dk brn  
 brn lfs  
 2' spl → 2' sbk many mica  
 1' 1/2' vel-red & brn lfs, 1' sbk many fine mica  
 2.5' brn, dk, brn & yellow red lfs, many fine mica  
 11' water

**250**  
 dk brn grl 2' sbk  
 0.7' brn L, 2' sbk  
 1.1' brn lfs, 1' spl many fine mica  
 1.4' vel-red & brn lfs many fine mica

**251**  
 Loams to sandy loams  
 3' grey soil matrix  
 4' water

| DATE   | TEST #      | DEPTH      | START  | BREAK 1" DROP            | STOP 2" DROP | TIME OF 2ND INCH | P/F/H |
|--------|-------------|------------|--------|--------------------------|--------------|------------------|-------|
| 5/2/14 | 251C        | 5'         | Visual | grey soil to water seeps |              |                  | F     |
| 5/2/14 | 251         | 3'         | Visual | grey soil to water       |              |                  | F     |
| 5/2/14 | 273         | 4.3' / 11' | 11:47  | 11:50                    | 11:55        | 5                | P     |
| 5/2/14 | 250         | 4' / 8'    | 12:23  | 12:25                    | 12:29        | 4                | P     |
| 5/2/14 | 251A        | 8'         | Visual | Sidewall 1 1/2' to 4'    |              |                  | P     |
| 5/2/14 | <b>250A</b> | 4.2' / 12' | 12:49  | 12:52                    | 12:57        | 5                | P     |

**250A**  
 dk brn to dk grey-brn L 2' sbk

1' brn L, 2' sbk  
 1.5' brn sl, 1' sbk many mica  
 3.2' vel-red & brn lfs, 1' spl many fine mica

10.5' dk brn, pale brn & pale yellow lfs, many fine mica  
 com. thin coats  
 2'

2.4' vel-red & pale brn lfs many fine mica  
 8' grey lfs  
 2' (pale yellow) red (pale vel-red)  
 10' water

**251A**  
 1.2' brn to vel-red L  
 1' brn & pale brn lfs many mica  
 2.7' vel-red, brn & pale lfs many mica  
 8' grey lfs many mica  
 water seeps

REMARKS: 251A dug 10' x 10' away from drive & uphill  
 SANITARIAN: P. Bricker  
 BACKHOE: Chuck  
 OTHERS: Jerry Miller  
 TRENCH WIDTH: \_\_\_\_\_ INLET DEPTH: \_\_\_\_\_ MAX. BOT DEPTH: \_\_\_\_\_ EFFECTIVE SW: \_\_\_\_\_