

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 555287G

AGENCY REVIEW: _____

DATE 10-24-14

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 unknown 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) Betty Jean Curtis

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS 13471 Triadelphia Mill Rd Clarksville MD 21029
STREET CITY/TOWN STATE ZIP

APPLICANT Richard Demmitt Highland Development Corp

DAYTIME PHONE 410-365-0414 CELL _____ FAX _____

MAILING ADDRESS P.O. Box 228 Clarksville MD 21029
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Brighton Mill Phase II LOT NO. 267

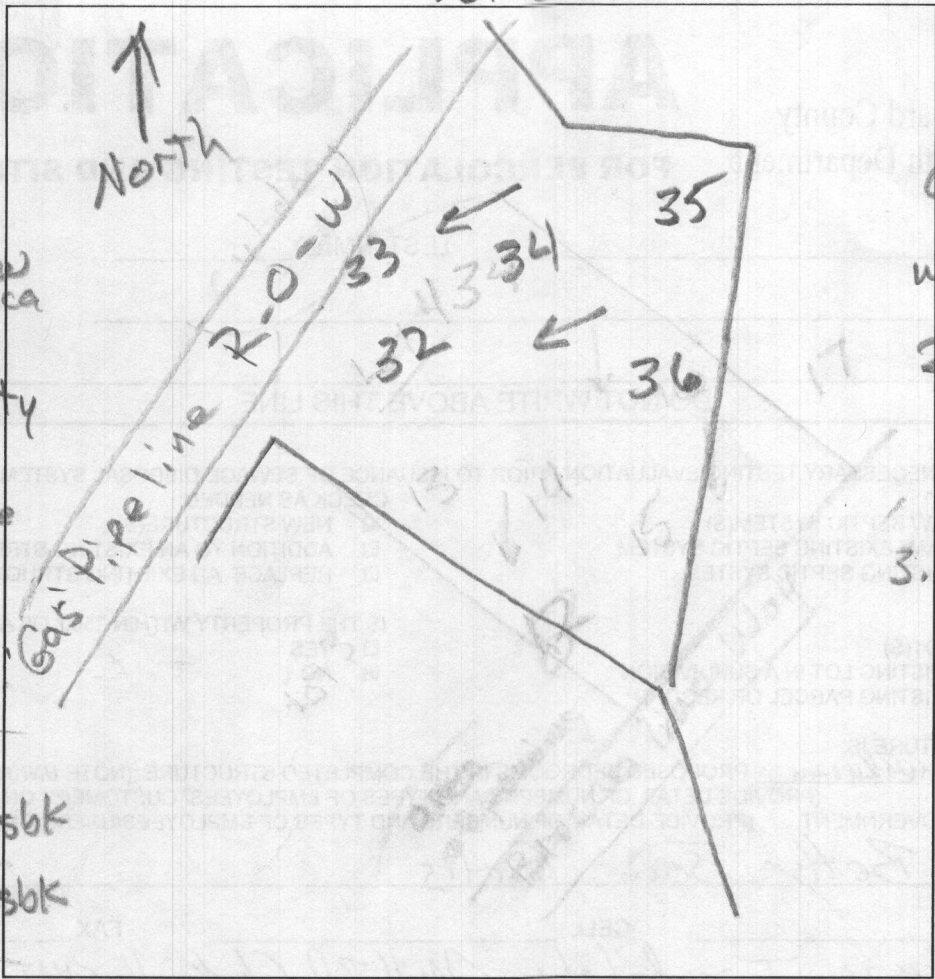
PROPERTY ADDRESS Broccolino Way
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 34 GRID 2 PARCEL(S) 16 PROPOSED LOT SIZE 1 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



36
 0.8' dk brn L
 2fsbk
 2' brn L few
 3msbk, mica
 yel-brn sl
 wk, thin platy
 2.8' olive fsl
 dense
3.7' red ls
 wk medium
 platy
 13.7'

33
 0.5' dk brn L
 2fsbk
 brn L
 wk platy to
 2msbk
 2.1' brn
 vst L
 rock 40%
 dense
 3.5' yel-red ls
 10% channels
 many coarse
 mica
 5' red ls
 many mica
 wk medium
 platy
 12'

35
 0.6' dk brn L, 2fsbk
 1.8' brn L, 2msbk
 yel-brn sl
 wk medium
 platy
 common mica
2.5' red ls
 many mica
 wk
 medium platy
 13'

32
 0.7' dk brn L
 2fsbk
 1.9' brn L, 3fsbk
 3.3' brn sl
 mod. thin platy
 yel-red sl
 mod. thin platy
 large black
 loamy inclusion
 4' red &
 yel-brn ls
 micaceous
 wk. medium
 platy
 13'

34
 0.6' dk brn L
 2fsbk
 1.5' brn L, 2fsbk
 1' brn L
 moderate
 medium platy
 2' yel-brn sl
 common mica
 moderate
 thin platy
3' red ls
 many mica
 wk. medium
 platy — 11.5'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
1/14/15	36	5' / 13.7'	3:01	3:04	3:07	3	P
1/14/15	35	5' / 13'	3:13	3:15	3:17	2	P
1/14/15	34	11.5'	Visual	sidewall 3'-9.5' 1.2 gpd / ft ²			P
1/14/15	33	4.3' / 12'	3:31	3:35	3:40	5	P
1/14/15	32	4.5' / 13'	3:42	3:44	3:48	4	P

REMARKS _____

SANITARIAN R. Bricker BACKHOE Jeff Allen OTHERS R. Demmitt

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

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



P/O NON-BUILDABLE PRESERVATION PARCEL 'B' TO BE PRIVATELY OWNED BY HOA AND HOWARD COUNTY, MARYLAND, AS EASEMENT HOLDERS 9.57 ACRES TOTAL

NON-BUILDABLE PRESERVATION PARCEL D: 8,841 SF

NON-BUILDABLE PRESERVATION PARCEL C: 16,078 SF

Curtis Vista

