

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ A/P _____

AGENCY REVIEW: _____ DATE _____

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 3 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) Douglas & Michelle Anderson

DAYTIME PHONE 443-974-6173 CELL SAME FAX 410-465-3055

MAILING ADDRESS 2409 Sunset Farm Rd Ellicott City md 21042
STREET CITY/TOWN STATE ZIP

APPLICANT Douglas

DAYTIME PHONE SAME CELL SAME FAX SAME

MAILING ADDRESS SAME
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME _____ LOT NO. _____

PROPERTY ADDRESS 2409 Sunset Farm Rd. Ellicott City md
STREET TOWN/POST OFFICE

X-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.

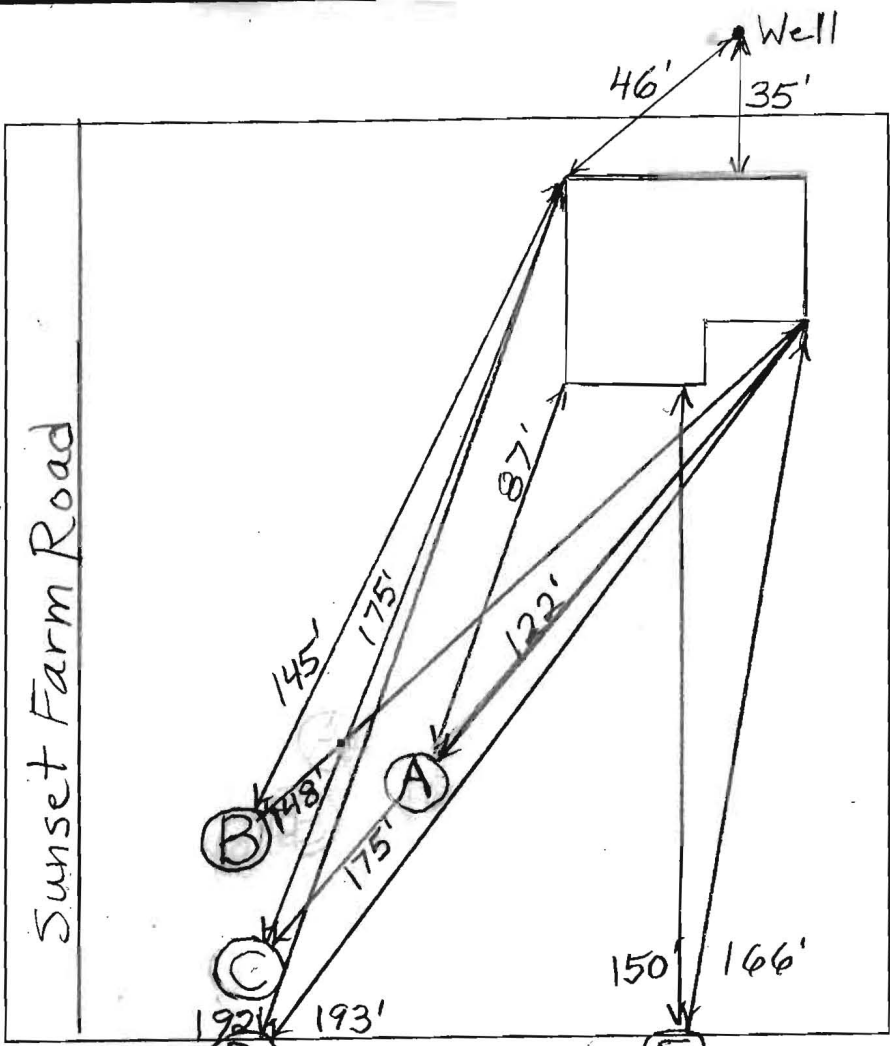
TEST RESULTS WILL BE MAILED TO APPLICANT.

SIGNATURE OF APPLICANT

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

AP _____

- (A)**
9" Topsoil
Med. Sa
Cl Loam -
Sa Loam
- 1'-1.5' Med. Sa
Cl Loam
- 1.5'-2' Med.
Loamy Sa
5-10%
Rock
Hard
Bottom
- 5'
- (B)**
4" Topsoil
Mod. Dense
Red Br Sa
Cl Loam
- 0.5'-1' Mod. Dense
Med. Coarse
Sa Loam
- 1'-1.5' Mod. Dense
Med. Coarse
Red Br
Loamy Sa
- 1.5'-2' Mod. Dense
Med. Coarse
Loamy Sa
5-10% Rock
- 13.5'
- (C)**
6" Topsoil
Fairly Dense
Br Sa Cl
Loam - Sa
Loam
- 3'-4' Dense Red
Br Gravelly
+ Beige
Loamy Sa
Pocket of
>50% Rock
to Bottom
- 5' Med. Coarse
Dense Beige
Loamy Sa
- 9.5' Dry



- (D)**
Topsoil 6"
Mod. Dense
Red Br Sa
Cl Loam 1.5'
Mod. Dense
Beige Sa
Loam and
Loamy Sa 2.5'
Fairly Dense
Med. Coarse
Beige Loamy
Sa, 5-10%
Rock 9.5'
Rock Vein
in Part of
Hole, No
Water 12'

- (E)**
Topsoil 8"
Fairly Dense
Red Br Sa
Cl Loam 1.5'
Mixture of
Sa Cl Loam,
Sa Loam and
Loamy Sa,
Fairly Dense
Med. Coarse
5-10% Rock 4.5'
Mod. Dense
Med. Coarse
Beige Loamy
Sa,
5-10%
Rock
Dry 11'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4/14/2014	A	5' V	→ Hard Bottom				H
	B	13.5' V	→ Not Tested				H
	C	9.5' V	→ Not Tested				H
	D	3 1/2' V	2:28	2:33	2:40	7	P
	E	4 1/11' V	3:31:30	3:44	4:05	21	P

REMARKS Water Poured in Bottom of Holes - (C) Was Fast
 SANITARIAN B. Baker BACKHOE Anderson OTHERS No
 TEST HOLES USED IN SDA D + E AVG. PERC TIME 0.8 SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

Williams, Jeffrey

From: Brooks, Calvin
Sent: Wednesday, March 18, 2015 11:46 AM
To: Williams, Jeffrey
Subject: RE: 2409 sunset farm road sewer availability

No, I don't think so.

From: Williams, Jeffrey
Sent: Wednesday, March 18, 2015 11:36 AM
To: Brooks, Calvin
Subject: RE: 2409 sunset farm road sewer availability

Thanks. I'll work with her to get a septic repair. She said it's a private road in that part. Hypothetically, would they be able to make the run to connect down the street if testing fails for a conventional septic?

From: Brooks, Calvin
Sent: Wednesday, March 18, 2015 11:26 AM
To: Williams, Jeffrey
Subject: RE: 2409 sunset farm road sewer availability

Jeff,
Yes I talked to them yesterday.
The sewer stops in front of 2419 two lots away
This is about 350 feet from their property line.
As far as I know there isn't anything planed
to extend the sewer.

Cal

From: Williams, Jeffrey
Sent: Wednesday, March 18, 2015 11:05 AM
To: Brooks, Calvin
Subject: 2409 sunset farm road sewer availability

Hi Cal. I understand you talked with the homeowner at 2409 Sunset Farm Rd about connecting to sewer. They apparently have a failing septic system and I just want to verify with you before we approve a repair system for them. They seem to be in the metro district, but do they have no availability for public sewer? Is there any anticipated future availability out there? Do they have the option of paying to run a line down the private road to connect with the line further down? Thanks for your help.

Jeff Williams
Program Supervisor, Well & Septic Program
Bureau of Environmental Health
Howard County Health Dept.
410-313-4261
jewilliams@howardcountymd.gov

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