

Bureau of Environmental Health
 8930 Stanford Boulevard, Columbia, MD 21045
 Main: 410-313-2640 | Fax: 410-313-2648
 TDD 410-313-2323 | Toll Free 1-866-313-6300
 www.hchealth.org
 Facebook: www.facebook.com/hocohealth
 Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

APPLICATION
FOR PERCOLATION TESTING AND SITE EVALUATION

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Burntwoods Lot # 27
 PROPERTY ADDRESS 14034 Burntwoods Rd Glenelg Md 21737
STREET TOWN ZIP
 TAX ACCOUNT # 323017 TAX MAP 21 GRID 6 PARCEL 105 LOT NO. 27 PROPOSED LOT SIZE (ACRES) 41,164 sq ft
 ZONING CATEGORY _____ TIER _____

PROPERTY OWNER(S) Josh Park
 DAYTIME PHONE 240-328-8089 CELL _____ EMAIL _____
 MAILING ADDRESS 14034 Burntwoods Rd Glenelg 21737
STREET CITY, STATE ZIP

APPLICANT Fogle's Septic RELATIONSHIP TO OWNER: Contractor
 DAYTIME PHONE 410-795-5670 CELL _____ EMAIL Kim@fogleinc.com
 MAILING ADDRESS 580 Obrecht Rd Sykesville 21784
STREET CITY, STATE ZIP

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S):

- PROPERTY:
- SUBDIVISION: NUMBER OF LOTS INCLUDING RESIDUE: _____
 - SUBDIVISION CLASSIFICATION (PER DEPT. OF PLANNING AND ZONING) MAJOR MINOR
 - CONSTRUCT NEW OSDS ON UNDEVELOPED LOT
 - REPAIR OR REPLACE FAILING OSDS
 - UPGRADE EXISTING OSDS
- BUILDING:
- RESIDENTIAL WITH 5 EXISTING OR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE
 - COMMERCIAL (PROVIDE DETAIL OF TYPE OF USE AND NUMBERS OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)
- IS THE PROPERTY WITHIN 2500 FEET OF ANY RESERVOIR?
- YES
 - NO

AS APPLICANT, I UNDERSTAND THE FOLLOWING:

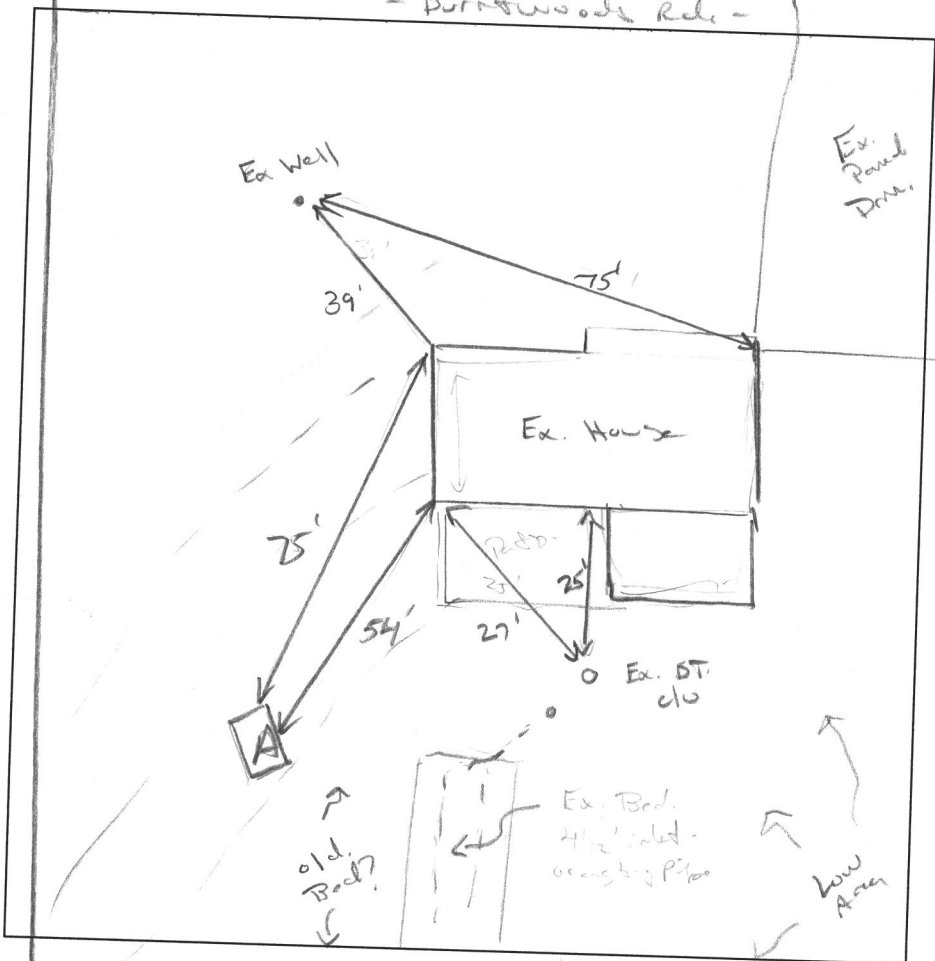
- THIS APPLICATION IS VALID FOR TWO(2) YEARS FROM DATE OF FEE PAYMENT AND APPROVAL IS BASED UPON HEALTH OFFICER SIGNATURE OF A PERC CERTIFICATION PLAN PRIOR TO EXPIRATION OF THIS PERMIT.
- THE APPLICATION FEE IS NON-REFUNDABLE
- THIS APPLICATION MUST BE ACCOMPANIED BY ALL APPLICABLE FEES AND A SUITABLE SITE PLAN IN ORDER TO BE PROCESSED
- THIS IS A PUBLIC DOCUMENT

I declare and affirm that to the best of my knowledge, the information contained herein is correct. I declare that I am the owner of the property or duly authorized to make this application on behalf of the owner. I agree to comply with all applicable state and county regulations.
 By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

 SIGNATURE OF APPLICANT

 DATE

- Burntwoods Rd. -



(A)

- 1' Dk Br L
WKS BK, roots
- 1' Br F sil
WKF SBK
roots, Frable,
clay fillers.
- 3' Br/Y sil
WKF SBK, Frable,
WKF PL.
- 4' Li Br/Y/Red
F sil,
WKF PL, no Rx.
roots
- 5' casing H₂O
9 1/2' strong Br. Y sil.
water.

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/25/18	(A)	5' 11"	00:11	00:14	00:19	5	P
		3' 10"	00:21	00:29	00:39	10	P

neighbor
wells

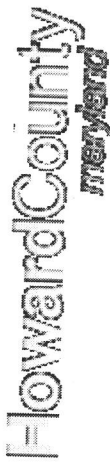
Low Area

REMARKS Only enough room for one reg. system. BAT req'd.
 SANITARIAN R. Wolf BACKHOE Rocky OTHERS _____

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

TRENCH WIDTH 3' INLET DEPTH 2' MAX. BOT DEPTH 5.5' EFFECTIVE SW 3.0' (.55)

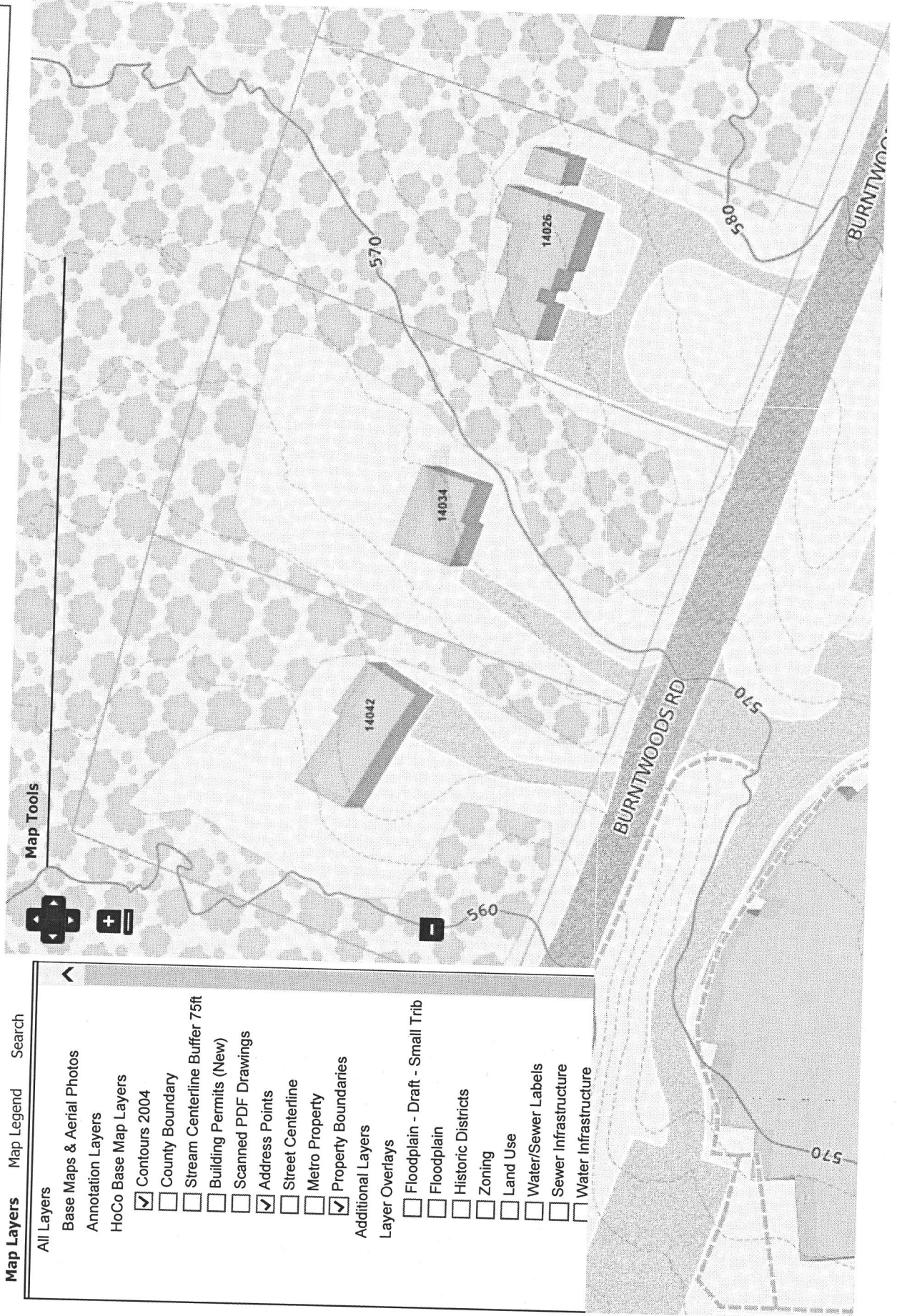
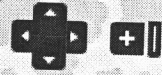
$$5 BR = \frac{250}{1.2} = 208 \div 3 = 208 (.55) = 125 (2 \times 58)$$



Map Layers Map Legend Search

- All Layers
- Base Maps & Aerial Photos
- Annotation Layers
- HoCo Base Map Layers
 - Contours 2004
 - County Boundary
 - Stream Centerline Buffer 75ft
 - Building Permits (New)
 - Scanned PDF Drawings
 - Address Points
 - Street Centerline
 - Metro Property
 - Property Boundaries
- Additional Layers
- Layer Overlays
 - Floodplain - Draft - Small Trib
 - Floodplain
 - Historic Districts
 - Zoning
 - Land Use
 - Water/Sewer Labels
 - Sewer Infrastructure
 - Water Infrastructure

Map Tools



Wolf, Kevin

From: Wolf, Kevin
Sent: Friday, June 14, 2019 12:26 PM
To: Joshua Park (parkjos88@gmail.com)
Cc: Wolf, Kevin; Oswald, Hank
Subject: 14034 Burntwoods Road BP 18002913

Josh,
So to summarize and to clarify the events leading up to now for the original building permit from 2015 on the covered porch addition:

- January 8, 2015 – Building permit B18002913 received.
- January 16, 2015 – site inspection made to the site by our office
- January 17, 2015 – waiver request made by you to our office to waive percolation testing for the proposed addition
- February 12, 2015 – correspondence from Sophia to Hank Oswald in our office concerning the number of bedrooms of the existing house based on the submitted floor plans. Also mentioned was the size of the septic tank.
- February 17, 2015 – correspondence from Joanne Park to Hank Oswald confirming the septic tank size and number of bedrooms.
- February 19, 2015 – correspondence from Hank to Sophia Park on the defining rooms as bedrooms
- February 27, 2015 – Waiver letter denial issued to Ms. Sophia Park from Mike Davis in our office. Denial was for the Percolation testing and an upgraded OSDS (Onsite Sewage Disposal System)
- March 26, 2015 – site inspection was made by our office to the property to confirm well abandonment of the one of the two existing wells. This was confirmed.
- August 31, 2018 – correspondence from Hank to Mr. Park referencing a site inspection to the property on 8/30/18 possible saturation around septic tank and the septic field.
- September 6, 2018 – repair percolation and site evaluation application applied by Fogle's Septic.
- September 25, 2018 – percolation testing to repair the failing system performed. Limited area found, only enough room for one replacement system meeting 5 bedroom design. Specifications for the repair install given to contractor. Septic repair permit issued. Ok to start work on repair system.
- April 24, 2019 – start of repair system install
- April 25, 2019 – follow up inspection of repair system install
- April 29, 2019 – follow up inspection of repair system install
- May 3, 2019 – follow up inspection of repair system install
- May 6, 2019 – follow up inspection of repair system install. System received final approval.

Based on the given timeline of events mentioned above and information given on the proposal, we cannot approve the building permit for the enclosed porch. This structure is considered to be living space and you must have a defined sewage disposal area (SDA) per the Howard County code 3.805. A waiver request denial letter sent to you back in February 27, 2015 explained this in detail. You may elect to submit a proposal for a percolation testing plan showing percolation testing for a SDA to fit 2 future replacement systems for 5 bedroom design if you choose. Please be reminded that the testing conducted 9/25/18 indicated very limited area for the replacement system installed and approved 5/6/19. The alternative is the enclosure be removed and converted back to the original design.

Let me know if you have any questions on this matter.

Thanks,

Kevin M. Wolf, LEHS, REHS/RS
Groundwater Mgmt. Sec. Supervisor
Well & Septic Program
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, MD 21045
(o) 410-313-2645
(f) 410-313-2648



kwolf@howardcountymd.gov

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Frederick Goodwin, Des. R.C.A. Designer
16817 Malabar Street • Derwood, Maryland 20855 • (301) 258-5108

JAN 17 2015

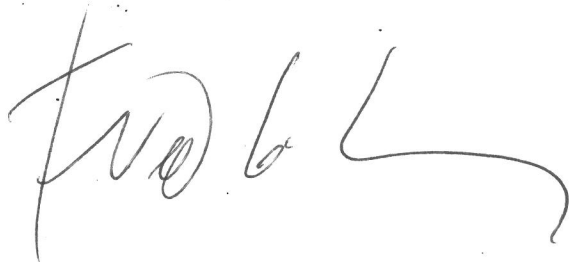
Michael DAVIS, DEPUTY DIRECTOR
HOWARD COUNTY HEALTH DEPT.

RE: 14034: BURNWOODS RD
ALEXANDRIA MD
PENC TEST

DEAR MR DAVIS,

HANK OSWALD ASKED ME TO APPLY FOR
A PENC TEST WAIVER FOR THE ABOVE HOME.
THE PROPOSED SUN ROOM & DECK WILL HAVE
NO EFFECT ON THE SYSTEM.

SINCERELY



Cell 301 385 6176



Frederick Goodwin, Des. R.C.A.
Designer

16817 Malabar Street
Derwood, Maryland 20855
(301)258-5108

110

RECEIVED
JAN 21 2015
HOWARD COUNTY HEALTH DEPT.
BUREAU OF ENVIRONMENTAL HEALTH

Hey jeff, thanks so much for the phone conversation today. Just to confirm, to revise the building permit and receive approval,

- 1) erect an exterior wall between the patio and the home
- 2) take out insulation from the current patio exterior wall

These 2 modifications will allow for a sunroom. Can you confirm? Thanks.

Richard

> On Aug 5, 2019, at 10:19 AM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

>
> I'm in the office all day today. The wall is not the only thing that will need to be altered. The issue is that the screened porch was converted into conditioned living space. The space needs to be converted back into the non-conditioned, non-living space screened porch in order to not trigger the need for perc testing and a perc certification plan. That would mean taking it back to previous form: any hvac removed, any insulation removed, windows back to screens, exterior wall between house and porch replaced.

> Jeff

>

> -----Original Message-----

> From: richard lee <rclee1031@gmail.com>

> Sent: Friday, August 02, 2019 4:37 PM

> To: Williams, Jeffrey <jewilliams@howardcountymd.gov>

> Subject: 14034 burntwoods

>

> [Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

>

>

> Mr Williams, thank you so much for your phone call and voice mail message.

>

> Yes i've seen the status of where we are with the building permit and our inability to move forward due to the percolation test/ septic limitations.

>

> But we would like to try and attain the building permit by erecting a wall to the morning room that would prevent access from the inside. Kevin says that is a possible and per his conversation with Ms Park we could talk about how to go about doing that with you. I believe a phone call would be best so let me know when would be the best time to reach you. Thank you.

>

> Richard

>

>

--

Richard Lee

2019 Greater Capital Area Association of Realtors (GCAAR) Award Winner

Realtor

Licensed in MD, VA, and DC

240.475.4541 (call or text)

Signature Home Realty

7361 Calhoun PI Suite 301

Rockville, MD 20855

(301)244-0117 (office)

(301)244-0122 (fax)

Legal Disclaimer

This email does not form the basis of a binding agreement without the express written confirmation of the parties in a separate written agreement.

windforce-resisting systems. Main windforce-resisting system pressures shall be used for the design of elements assigned to provide support and stability for the overall *sunroom*.

→ **Category I:** A thermally isolated sunroom with walls that are open or enclosed with insect screening or 0.5 mm (20 mil) maximum thickness plastic film. The space is nonhabitable and unconditioned.

→ **Category II:** A thermally isolated sunroom with enclosed walls. The openings are enclosed with translucent or transparent plastic or glass. The space is nonhabitable and unconditioned.

→ **Category III:** A thermally isolated sunroom with enclosed walls. The openings are enclosed with translucent or transparent plastic or glass. The sunroom fenestration complies with additional requirements for air infiltration resistance and water penetration resistance. The space is nonhabitable and unconditioned.

EZ BREEZE

wall / door