

### 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

August 21, 2020

Tom Paide 3921 Walt Ann Drive Ellicott City, MD 21042

RE:

Waiver Denial

3921 Walt Ann Drive Ellicott City, MD 21042

Mr. Paide,

This letter is being issued in response to your Percolation Certification Plan waiver request dated August 6, 2020 for the proposed six hundred eighty (680) square foot accessory structure with conditioned living space and a half bathroom. Health Department records indicate the on-site sewage disposal system consists of a one thousand (1,000) gallon septic tank and a drywell installed into fractured shale. The drywell installed into fractured rock does not meet current standards with an adequate treatment zone and may cause pollution of the waters of the state. Furthermore, a septic reserve area adequate for future on-site sewage disposal system repair has not been established.

The requested waiver has been denied on the basis that the existing on-site sewage disposal system is not capable of treating the existing and proposed sewage flows plus adequate on-site sewage disposal system reserve area has not been established.

Contact the Well and Septic Program at (410) 313-1771 to discuss how to proceed with upgrading the on-site sewage disposal system, establishing adequate on-site sewage disposal reserve area, and any other requirements, such as the proper abandonment of the hand dug well.

Respectfully.

Michael J. Davis

Assistant Director

Bureau of Environmental Health

September 23, 2020

Deputy Director Mike Davis Environmental Health Department, Howard County 8930 Stanford Blvd Columbia, MD 21045

Dear Mr. Davis,

We respectfully request a Perc Cert Waiver to build an accessory building with 240 square feet of conditioned space and an additional area of unconditioned space on our 5 acre property at 3921 Walt Ann Drive, Ellicott City.

Attached is a copy of the location drawing/survey, an enlarged copy of the survey showing the well, septic, and proposed new structure, and floor plan of the proposed structure.

We have had extensive discussions with Jeff Williams and Hank Oswald about this project. Both have expressed favor for granting a waiver for this project. Mr. Oswald was also out for a site visit on August 5 and took photos of the property.

Thank you for your consideration.

Sincerely,

Tori Paide

202-352-5289

Cc

Jeffrey Williams

Hank Oswald

September 23, 2020

Deputy Director Mike Davis Environmental Health Department, Howard County 8930 Stanford Blvd Columbia, MD 21045

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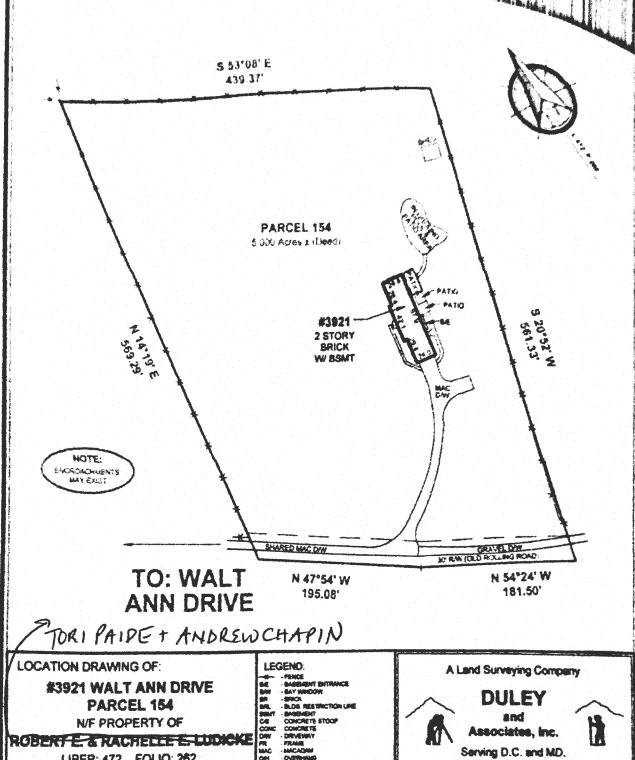
Tori Paide

202-352-5289

Сс

Jeffrey Williams

Hank Oswald



#### ROBERT - A RACHET - SEUDICKE

LIBER: 472 FOLIO: 262 HOWARD COUNTY, MARYLAND

SCALE: 1'=100' DATE: 09-22-2015

DRAWN BY: CP / JCW FILE #: 156037-334

PUBLIC LYTUTY BRIST

#### COLOR KEY:

MPROVENENTS ENITS & RESTRICTION LINES



Associates, Inc.

Serving D.C. and MD.

14604 Elm Street, Upper Marlboro, MD 20772

Phone: 301-888-1111

Fax: 301-888-1114 Ernalt orderordiculey biz On the web: www.dutay.biz



#### SURVEYOR'S CERTIFICATE

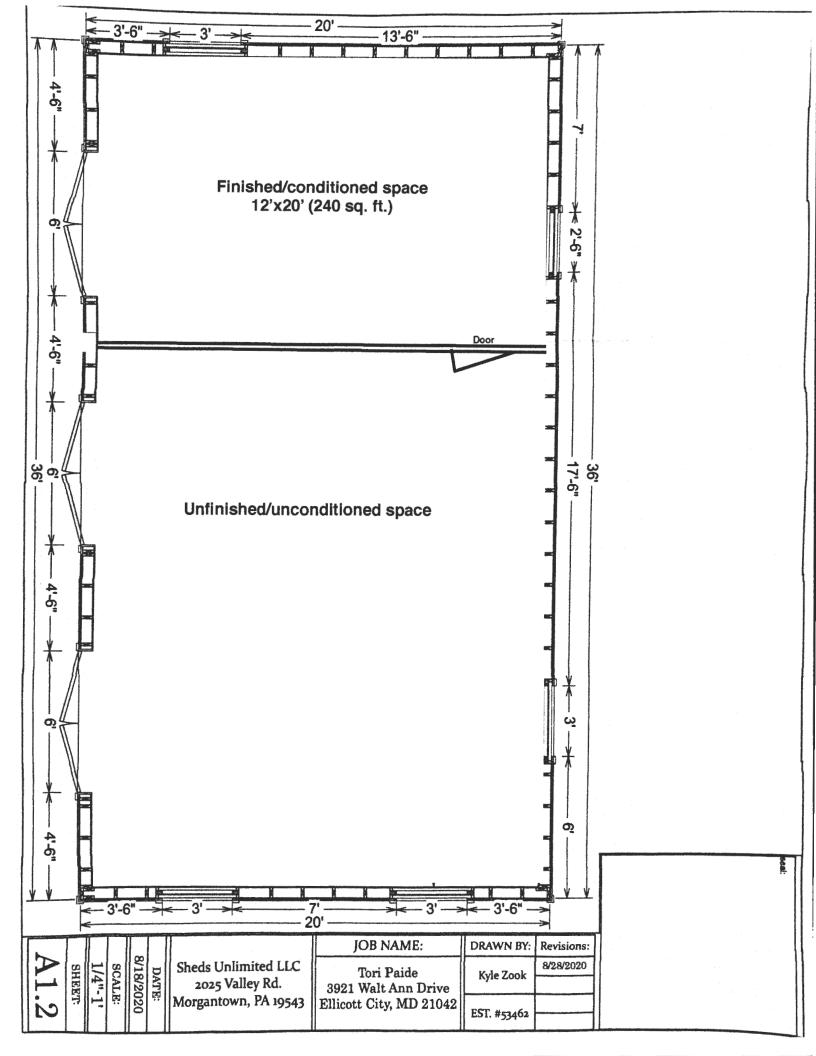
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#### DULEY & ASSOC

WILL GIVE YOU A 130% FULL CREDIT TOWARDS UPGRADING THIS SURVEY TO A 'BOUNCARY'STAKE' SURVEY FOR ONE YEAR FROM THE DATE OF THIS SURVEY

EMICROSHO O C A BA

3921 wait Ann Dr. 1472. 7. 202 Elicottaly MD 21042 s 20°52' W 561.33' 30 36 Proposed Stricture 20'x 26' rò \$ 8 E WEN 6,70 #3921-2 STORY BRICK W/ BSMT 5.000 Acres ± (Deed PARCEL 154 5, SC 570 N 14°19' E 569.29' MCHMENTS IY EAST VOTE:





3020 Ventrie Court # P.O. BOX 245 @ Myereville, MD 21773 @ 800-332-3340 @ FAX 301-293-2366 www.fredericktownelabs.com • info@fredericktownelabs.com

# **Certificate of Analysis**

Acct. No. 7745 - 122-1 Field Record

Site visit performed on: Wednesday, September 09, 2015 2:17 PM

by: Jose Pineda

Affiliation: Top to Bottom Services

Property Owner:

Residence

Property Address: 3921 Walt Ann Drive

Ellicott City, MD 21042

Sample Source:

Laundry Room Sink

Total Free Res. Cl.: <0.1 mg/l

Laboratory Report

Sample Received at laboratory: 9/9/2015

3:01 PM

Bacteriological results:

Total Colif. (/100ml)

E.coli.(/100ml)

Start Time 09/09/15-15:18

Date Time 09/10/15-15:20

End ·

Method 9223B

Analyst JD

Bacteriological analysis of this sample indicates the water is safe for human consumption and meets federal, state and local requirements. Analysis was performed according to the 20th edition of Standard Methods

## **CHAIN OF CUSTODY FORM**

FREDERICKTOWNE LABS, INC. 3020 VENTRIE CT. P. O. BOX 245 MYERSVILLE, MD 21773 301-293-3340 OR FAX 301-293-2366

Acct. No:	1.0	Collected E	Collected By: (Please Print)						Analyses To Be Performed								
7745	<u>- 1x2-1</u>	Trac Dineda								(NO3)	Nitrite (NO2)				ration		
Project:	3921 walt Ann	Time of Matrix Grab/															
	Elicott City A											7					
Sample Number	Description	Collection	Collection	DW/WW	рН	Res. CI	Temp	Grab/ Comp		Bacteria	Nitrate	Nitrite (	Turbidity			Preservation	Verify By
1	Lourdry Poomsink	09/09	PHS"	DW				G		y	1 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
Relinquis	shed By: (Print & Sign) PredA	Received By: Date/Time    Date/Time   9/9/15 15:01						Treatment Devices Present Yes No									
1	shed By: (Print & Sign)	Received By: Date/Time						DescribeTreatment Device(s):									
Relinquished By: (Print & Sign)			Received By: Date/Time						Method of Shipment: Iced Yes No								

