

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

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

ASPT 874

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME

PROPERTY ADDRESS 2225 Daisy Rd Woodbine 21797

TAX ACCOUNT # TAX MAP GRID PARCEL LOT NO. PROPOSED LOT SIZE (ACRES)

ZONING CATEGORY TIER

PROPERTY OWNER(S) Christopher Auth

DAYTIME PHONE 301-219-7978 CELL same EMAIL

MAILING ADDRESS 2225 Daisy Road Woodbine, MD 21797

APPLICANT Colson's Septic Service (Ricky Colson) RELATIONSHIP TO OWNER: Contractor

DAYTIME PHONE 443-536-4382 CELL 443-536-4382 EMAIL Colsonsseptic@gmail.com

MAILING ADDRESS 1834 W Liberty Road Westminster, MD 21157

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 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.

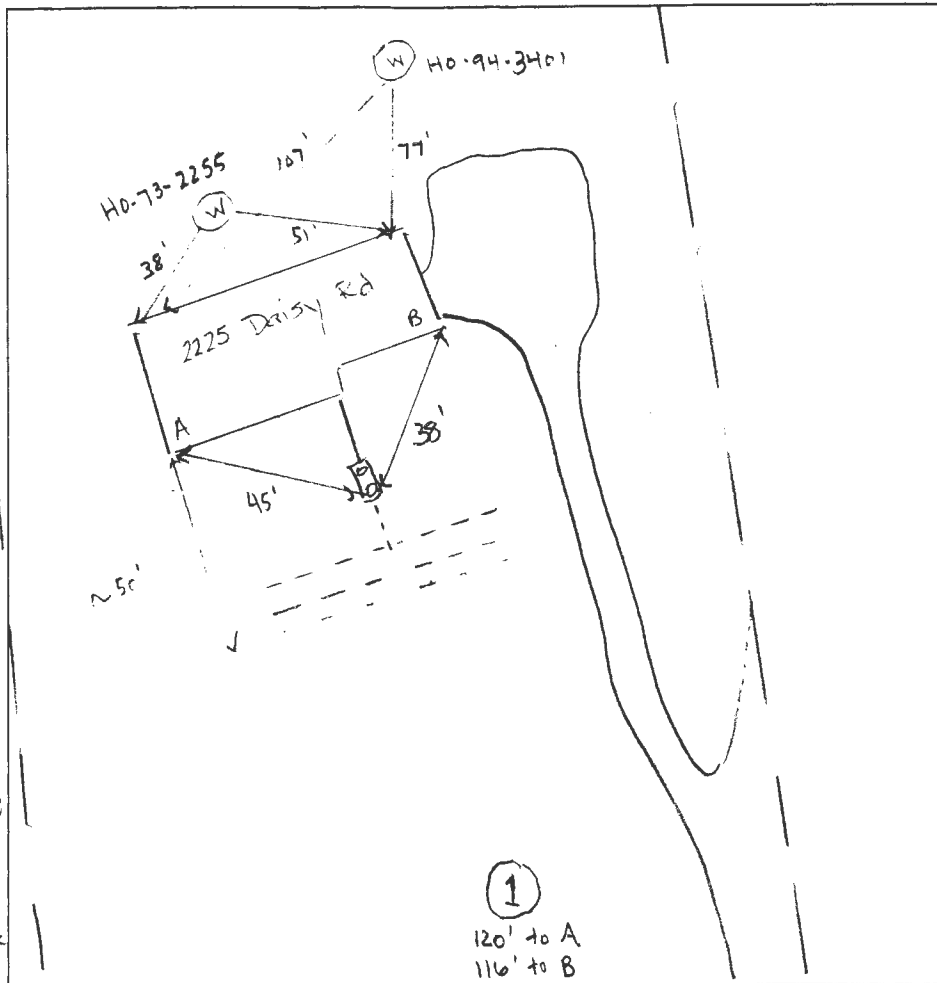
By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

Handwritten signature of applicant

11/15/24

SIGNATURE OF APPLICANT

DATE



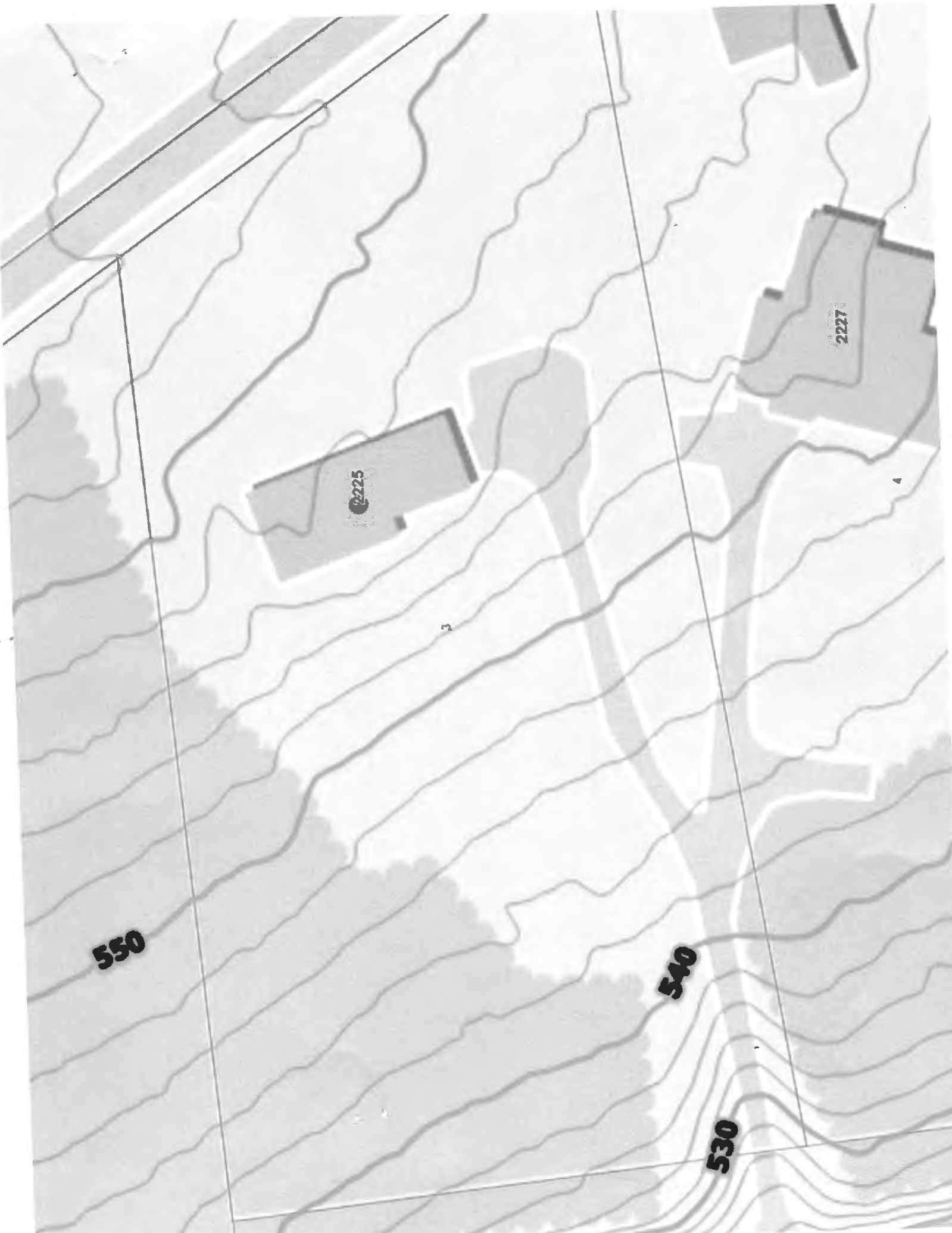
- 0-1.5' brown cl. sticky string weathered layer
- 1.5-3' red brown sil weak fracture (Mfr) medium
- 3'-5' red brown sil, moderate Mfr, fine
- 5'-9' red brown sil moderate Mfr 5-10% rock sil, fine
- 8'-10' light red sil med sil, moderate Mfr, sil, fine
- 10-13' red brown sil Mfr, sil, fine
- 13-14' red brown sil Mfr, sil, fine 5% - 10% rock
- 15' bottom :))

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/5/24	1	5'	10:48	11:04	11:26	22 min	P
12/5/24	perc hole bottom	15'	10:38	water pour →	10:50	12 min	P

Stone:  
 $150 \times 2 \times 7 = 2100$   
 $2100 \div 27 = 77.78$   
 $77.78 \times 1.4 = 109.1$   
 21/22 - 10.91

REMARKS 4 bedrooms  
 SANITARIAN R. Rappaport / K. Wolf BACKHOE Ricky Colson Sr OTHERS Steve Reichert  
 TEST HOLES USED IN SDA 1 AVG. PERC TIME 22 min SQ. FT/HR 0.6 application  
 TRENCH WIDTH 2' INLET DEPTH 2.5' MAX. BOT DEPTH 9' EFFECTIVE SW 4' (5' + 9')

$\frac{150 \times 4}{.6} = 1000 \text{ sqft} \div 2' = 500' \times .36 = 180'$  (4 trenches 45' each)



2225

2227

550

540

530

3

4

SITE INSPECTION SHEET

Chris\_auth@hotmail.com

OWNER: Christopher & Lauren Auth PHONE #: 301-219-7978

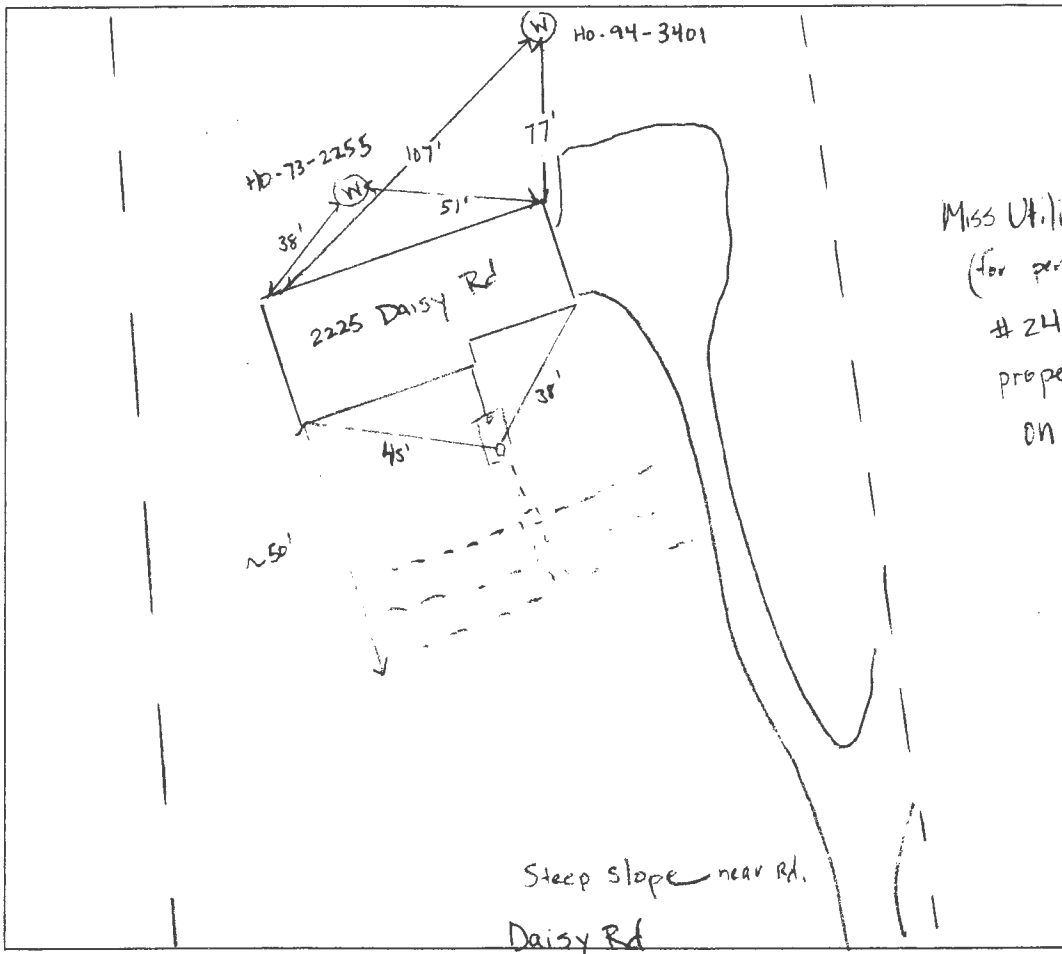
ADDRESS: 2225 Daisy Rd CONTRACTOR: Colson Septic Service (Ricky @ 443-536-9382)

Woodbine, MD 21797 WELL TAG #: HO-73-2255 (old) HO-94-3401 (new)

SUBDIVISION: \_\_\_\_\_ LOT: 3 COUNTY #: 04337778 tax id

PROPOSAL: possible repair of OSDS - current system has saturated  
trenches according to contractor

LOCATION DIAGRAM



COMMENTS: Property has an abandoned well that wasn't seal when  
replacement well was drilled by Eustedia - trench indentations are  
present onsite in the front yard - contractor states that it's a bedrooms  
Property owner not present for this inspection 1250 gal tank

DATE: 12/4/24 INSPECTOR: R. Rappaport

OWNER NOTE: on 12/5/24 - the homeowner indicated that both wells are in service w/ an  
A/B Switch - suggested that he get the old well water tested since it's  
not been in service for awhile - A/B switch turned to new well since it was drilled.  
Homeowner also stated that a malfunctioning neutralizer on the well water  
was what flooded his existing trenches.

HD-94-3401

HD-73-2255

2225

550

540

530







# HOWARD COUNTY HEALTH DEPARTMENT

87874

CODES

DATE
11/20/24

PS

CASH

CHECK

NO.

1394

Received From

Colson Septic Service

For

Repair Perc. + Repair - 2725 Duesy RD

Five hundred thirty

00/100  
Dollars

\$ 530.00

Received By

*[Signature]*

**RECEIPT**

Howard County, MD  
HOWARD COUNTY HEALTH DEPARTMENT  
ASCEND ONE BUILDING  
Columbia, MD 21045  
8930 STANFORD BLVD

**Application:** WS-SP-APP-24-00208

**Application Type:** EnvHealth/Well and Septic/Sewage Disposal System/Application

**Address:** 2225 DAISY RD, Woodbine, 21797

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Receipt No.	11146					
Payment Method	Ref Number	Amount Paid	Payment Date	Cashier ID	Received	Comments
Check	1394	\$265.00	11/20/2024	SMARTIN		

**Owner Info.:**  
JOYCE KAREN M  
2225 DAISY RD  
WOODBINE, MD 21797

**Work Description:**

**RECEIPT**

Howard County, MD  
HOWARD COUNTY HEALTH DEPARTMENT  
ASCEND ONE BUILDING  
Columbia, MD 21045  
8930 STANFORD BLVD

**Application:** WS-PT-24-03320  
**Application Type:** EnvHealth/Well and Septic/Percolation Test/Application  
**Address:** 2225 DAISY RD, Woodbine, 21797

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Receipt No.	11147					
Payment Method	Ref Number	Amount Paid	Payment Date	Cashier ID	Received	Comments
Check	1394	\$265.00	11/20/2024	SMARTIN		

**Owner Info.:**  
JOYCE KAREN M  
2225 DAISY RD  
WOODBINE, MD 21797

**Work Description:**