

## Private Well Record of Inspection

HDID: 145-108-20-0029

Tax Map: 64-15-B

Owner Name: **Catesby Ware**

Owner Address: 23333 Mountain Valley Rd. Millboro, VA 24460

### Private Well Facility Information

Property Address: 23333 Mountain Valley Rd. Millboro, VA 24460 Subdivision:

County: Bath

Section Block Lot

Well Driller: Brian Lester

Well Class: IIIB Domestic Well

Date construction started: 2/24/2021

Water Well Completion Report Received: 3/15/21

### Location Information

Building Sewer: 50'

Soil Absorption System: >90'

Pretreatment Unit: 60'

Property Line:

Conveyance System: 60'

House foundation: 25'/16' off corner of porch

Comments: Well location @ N38.048207 W-079.717161

### Construction Information

Total depth of well: 165 feet

Pitless adapter used:

Type of casing: Steel

Pitless properly installed:

Depth of casing: 70 feet

Pitless properly vented:

Diameter of casing: 6.25 inches

Type of Well Seal: well cap

Casing extends: 18 in. above ground

Screens:

Annular Space: sealed with bentonite easy-seal to a depth of 60 feet,

Comments: pumped from bottom up

### Quantity & Quality

Yield and drawdown determined by continuous pumping for 0.5 Hour

Yield: 20+ GPM

Sample tap provided: yes

Drawdown:

Sample collected: yes

Static Water Level: 135 feet

Result of samples: Acceptable

Type of storage:

Date of Sample: 3/18/2021

Comments:

Satisfactory Construction: YES on 2/24/2021

Well Approved for Use: YES on 03/24/2021

Signed Date: 03/24/2021

  
Tim Abbott

Environmental Health Specialist, Sr.



1775 Erickson Avenue  
Harrisonburg, VA  
22801

Phone: (540) 433-2611  
Fax: (540) 433-8838

STATE CERTIFIED IN BACTERIAL ANALYSIS OF DRINKING  
WATER

David Drumheller - Lab Supervisor

VA Lab ID # 00206

Order Number: 01-782074

**SAMPLE COLLECTION INFORMATION\***

**SAMPLE OWNER INFORMATION\***

Date: 3/18/21 Time: 12:30 <sup>AM</sup> ~~PM~~ Collected by: Catesby Ware CI Residual:          mg/l

Name: Wm. Catesby Ware

**CHAIN OF CUSTODY\***

Street Address: 23333 Mountain Valley Rd

Relinquished by: Wm. Catesby Ware Received by: [Signature] Date: 3/18/21 Time: 2:10 <sup>AM</sup> ~~PM~~

City: Millboro State: VA Zip: 24460

Relinquished by:          Received by:          Date:          Time:          <sup>AM</sup> ~~PM~~

Phone: (540) 688-7566 Fax: (optional) ( ) -

Relinquished by:          Received by:          Date:          Time:          <sup>AM</sup> ~~PM~~

**SAMPLE COLLECTION LOCATION\***

**TEST(S) REQUESTED\***

Street Address or Legal Description:         

- Bacteria - Sample must be collected in IDEXX 100 mL bottle
- Standard Chemical Analysis - any clean bottle acceptable
- Other:

Zip:          County:         

**LABORATORY RESULTS**

Does this well serve the public? Yes No  
If yes, PWSID #:         

**Colisure - Presence / Absence Method (SM 9223)**

**WELL CONSTRUCTION**

- Safe (Coliform Absent)
- Unsafe (Total Coliform)
- Unsafe (*E. coli*)
- Invalid (Submit another sample)

Date Constructed:          Permit #:         

Tax ID #:         

Construction Method:  
 Drilled  Driven Point  Other:         

**Chemical Analysis**

**SAMPLER INFORMATION**

Hardness:          gpg  
TDS:          mg/l  
Iron:          mg/l  
Manganese:          mg/l  
Nitrates:          mg/l  
pH:           
Other:           
Other:           
Water color:         

Company: Wm Catesby Ware Contact: Self

Street Address: 23333 Mountain Valley Rd

City: Millboro State: VA Zip: 24460

Phone: 540-688-7566 Fax: ( ) -

**COMMENTS / ADDITIONAL INFORMATION**

- ① Catesby - Ware @ yahoo.com
- ② Fresh @ CFW.com

Email results to:         

Quote #:

CI Res @ Lab: <u>0</u>	Lab Use Only	1	2	3	F: <u>W</u>
Test Rec'd Date: <u>3/18/21</u> Time: <u>2:30</u> <sup>AM</sup> <del>PM</del> Initial: <u>BS</u>	Test Start Date: <u>3/18/21</u> Time: <u>2:55</u> <sup>AM</sup> <del>PM</del> Initial: <u>BS</u>				
Test Read Date: <u>3/19/21</u> Time: <u>2:55</u> <sup>AM</sup> <del>PM</del> Initial: <u>BS</u>	Test Disposal Date: <u>3/19/21</u> Time: <u>3:00</u> <sup>AM</sup> <del>PM</del> Initial: <u>BS</u>				

\* Indicates required field



### Commonwealth of Virginia Uniform Water Well Completion Report

Owner: William Ware  
 Address: 2333 Mountain Valley Rd. Killbuck VA 24460  
 Phone: \_\_\_\_\_  
 Location: S9m1

Tax Map ID: 64-15-13  
 VDH Permit: 108-30-0029  
 WVCB Permit: \_\_\_\_\_  
 WVCB ID: \_\_\_\_\_  
 County: Bath

**\* Well Data \***

**General Information**

Drilling Method: Air Rotary  
 Depth to Bedrock: 55'  
 Static Water Level: 135'  
 Well Disinfected (Y or N): yes

Date Completed: 2/24/31  
 Yield: 20+ (GMP)  
 Stabilized Water Level: \_\_\_\_\_  
 Disinfectant Used: chlorine

Total Depth of Well: 165'  
 Length of Test: 1 1/2 hr.  
 Natural Flow (Rate): \_\_\_\_\_  
 Amount Used: \_\_\_\_\_

**Casing**

From 0 To 70'  
 Size: 6500 Material: Steel  
 Weight/Schedule: 188 Wall

From \_\_\_\_\_ To \_\_\_\_\_  
 Size \_\_\_\_\_ Material \_\_\_\_\_  
 Weight/Schedule \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
 Size \_\_\_\_\_ Material \_\_\_\_\_  
 Weight/Schedule \_\_\_\_\_

**Gravel Pack**

From \_\_\_\_\_ To \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_

**Grout**

From 0 To 60'  
 Bore Hole Size: 10"  
 Type: Easy Seal  
 Method: pumped

From \_\_\_\_\_ To \_\_\_\_\_  
 Bore Hole Size \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
 Bore Hole Size \_\_\_\_\_  
 Type \_\_\_\_\_  
 Method \_\_\_\_\_

**Water Zones or Screened Intervals**

From 140 To 165'  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_  
 Mesh Size \_\_\_\_\_ Diam \_\_\_\_\_

**\* Use Data \***

Private Well: \_\_\_\_\_  
 Public Well: \_\_\_\_\_

Domestic  Agricultural \_\_\_\_\_ Industrial \_\_\_\_\_ Monitoring \_\_\_\_\_  
 Community \_\_\_\_\_ Non-community \_\_\_\_\_

**\* Abandonment Information \***

**Bored or Dug Wells**

Casing Removed, Y or N? \_\_\_\_\_  
 If Y, Depth to which casing was removed: \_\_\_\_\_  
 Depth and Type of Fill: \_\_\_\_\_  
 Source of Fill: \_\_\_\_\_  
 Bentonite Plugs: From \_\_\_\_\_ to \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_  
 Method of permanently marking location: \_\_\_\_\_

**Wells other than Bored Wells**

Casing removed, Y or N? \_\_\_\_\_  
 Depth to which casing was removed: \_\_\_\_\_  
 Applicable, depth(s), and type of gravel/sand fill: \_\_\_\_\_  
 Source of gravel or sand: \_\_\_\_\_  
 Cement: From \_\_\_\_\_ to \_\_\_\_\_ From \_\_\_\_\_ to \_\_\_\_\_