

Bureau of Environmental Health

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

INTERIM CERTIFICATE OF POTABILITY

Expiration Date – 6/10/2015

December 10, 2014

Homeowner
2025 Drovers Lane
Cooksville, MD 21723

**RE: Vista Ridge, Lot 20
2025 Drovers Lane
Building Permit: B13004109
Well Permit: HO-95-2395**

Dear Homeowner:

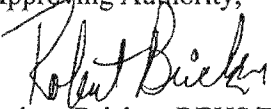
This is to advise you that the septic system installation and water well construction for the above referenced property have been inspected and approved. Final approval of the septic system was granted on 7/7/2014. Final approval of the well line connection to the dwelling was granted on 7/15/2014. The well construction was completed on 11/21/2012. Water samples were collected on 12/4/2014.

The water sample results indicate that the water samples submitted for testing were free of coliform and fecal coliform bacteria at the time of sampling and are bacteriologically safe for drinking. This certifies that the initial sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under well permit HO-95-2395. Although the submitted sample results are in compliance with COMAR standards, the Health Department does not guarantee water supplies.

This Interim Certificate of Potability will expire **six months** from the date of issuance. Submission of a second bacteriological test indicating the water is free of coliform and fecal coliform bacteria is required prior to the expiration date, after which time a Final Certificate of Potability will be issued. **Failure to submit an additional sample and obtain a Final Certificate of Potability will result in a Notice of Violation and is punishable as a misdemeanor under the Annotated Code of Maryland, Environment Article, 9-1311, subject to a fine of up to \$500 or imprisonment not to exceed three months.**

Please contact (410) 313-1773 to schedule a final water sample appointment or contact a Maryland certified water laboratory to schedule a water sample. A list of laboratories certified by the state of Maryland may be found at the following website:
<http://www.mde.state.md.us/assets/document/WSP-Labs-2010apr16.pdf>

Approving Authority,

A handwritten signature in black ink, appearing to read "Robert Bricker". The signature is written in a cursive style with a large initial "R".

Robert Bricker, REHS/R.S., L.E.H.S.
Environmental Sanitarian
Well & Septic Program

cc: Howard County Dept. of Inspections, Licenses, and Permits
Community Hygiene Program
File

FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554 FAX (410) 848-0298

REPORT OF ANALYSIS

Laboratory ID #: 98081 Account #: 1930
Reference: D.R. Horton Lot 20 Company: Fogle's Well Drilling
Location: 2025 Drovers Lane Requested By: Dave Fogle
Cooksville, MD 21723 Source: Well Water
Date/ Time Collected: 12/4/2014 1001 Site: Kitchen Sink Tap
Date/Time Rec'd: 12/4/2014 1446 Treatment: None
Chlorine ppm: Free: ND Total: ND pH: 5.8
Collected By: J. Fogle 1974JF Well #: HO-95-2395

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	<1.0	MPN/ 100 ml	<1.0	SM18 9223	12/5/2014 / 0930 / LLO
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM18 9223	12/5/2014 / 0930 / LLO
Nitrate	4.35	mg/L	10	601	12/4/2014 / 1610 / CRS
Turbidity	1.41	NTU	<10	SM18 2130B	12/4/2014 / 1620 / CRS
Sand	NS	mg/L	5	Visual/Gravimetric	12/4/2014 / 1620 / CRS

OK
JFW
12/10/14

NOTES

- 1 mg/L = milligrams per liter (also, parts per million)
- 2 MPN/ 100 ml = Most Probable Number [of viable bacteria] per 100 ml of sample.
- 3 NS = None Seen (NS indicates less than 5 mg/L)
- 4 NTU = Nephelometric Turbidity Units
- 5 Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- 6 ND:None Detected
- 7 Sample collected by client, analyzed as received
- 8 pH tested in lab, chlorine level tested on site

Reason for Test : Use & Occupancy
Building Permit # : B13004109

Date Reported: 12/5/2014