



7178 Columbia Gateway Drive, Columbia, MD 21046
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Penny E. Borenstein, M.D., M.P.H., Health Officer

April 18, 2006

Ms. Catherine Lyu
3047 Seneca Chief Trail
Ellicott City, MD 21042

Re: Invoice. No. 5-008348

Dear Ms. Lyu:

The water sample recently collected from your house on **March 28, 2006** was found to be free of coliform and E. coli bacteria. The water supply is currently considered bacteriologically safe for consumption.

A copy of the test report is enclosed for your information. If there are any questions, please call (410)-313-1773 between **8:00 A.M.** and **5:00 P.M.**

Sincerely,

Hank Oswald, Program Supervisor
Community Hygiene Program

Enclosure

STATE OF MARYLAND
DEPARTMENT OF HEALTH AND MENTAL HYGIENE
LABORATORIES ADMINISTRATION

201 W. Preston Street
PO BOX 2355, Baltimore, Maryland 21203
John M. Deboy, Dr. P.H., Director

Category Code 4F

Lab. No. 019553

BACTERIOLOGICAL DRINKING WATER REPORT
Field Record

Community <input type="checkbox"/>	Source <u>Catherine Lyu - 1st Fl. Bathroom</u>
Non-Community <input type="checkbox"/>	Location: <u>3047 Seneca Chief Trail</u>
Non-Transient <input type="checkbox"/>	Iced: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Private <input checked="" type="checkbox"/>	Treated Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Time Collected <u>10:00</u> <input checked="" type="checkbox"/> a.m. <input type="checkbox"/> p.m.
Check Sample <input type="checkbox"/>	Collector # <u>SH-2002</u> Bottle No. <u>Hw-047-28</u>
C.O.P. <input type="checkbox"/>	Collector Name <u>S. Hunter</u> County <u>Howard</u>

TEST QUANTITATIVE <input type="checkbox"/>	<u>113</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P/A <input type="checkbox"/>	County	Plant No.	Sampling Station	Date Collected	<u>3</u>	<u>28</u>	<u>06</u>		
MTF <input type="checkbox"/>									

pH 7.5 Res. Cl: Free 0.0 Total 7.5 Card No.

LABORATORY RECORD

Thiosulfate: Pres. ☒ Absent ☐ Undetermined ☐

PRESUMPTIVE MTF • P/A TEST*

CONFIRMED MTF • P/A TEST

ml. of Sample	10 ml.	100 ml.	ml. of Sample	10 ml.	100 ml.	No. of +
Gas. 24 hours			Coliforms †			
Gas. 48 hours			Fecal Coliforms ‡			

P/A TEST (CONFIRMED) ***

ml. of Sample	100ml.
Total Coliforms	<u> </u>
E. Coli	<u> </u>

QUANTITATIVE TEST (CONFIRMED) ***

100 ml. of Sample	No. of Pos	MPN
Total Coliforms		
E. Coli		

** Presumptive Coliforms/100 mi. (Membrane Filter) =

† Verified Total Coliforms/100 mi. (Membrane Filter) =

‡ Verified Fecal Coliforms/100 mi. (Membrane Filter) =

24 • 48 • 72 Hrs./Heterophic Plate Count §/ml. =

- ** using m Endo-Agar LES at 35° C incubation
- * using Lauryl Sulfate Trypticase Broth at 35° C incubation
- † using Brilliant Green Lactose Bile Broth at 35° C incubation
- ‡ using EC Broth at 44.5° C incubation
- § using Plate Count Agar at 35° C incubation
- *** using ONPG-MUG at 35° C incubation

Remarks

Date & Hour

Laboratory

06 MAR 28 PM 2:07

Rec'd

E. SHORE REG. ☐

S. MD REG. ☐

06 MAR 28 PM 3:23

Exam

CENTRAL ☒

W. MD REG. ☐

06 MAR 29 PM 4:09

Rept.

Bacteriologist M. K. 20

FCOP taken on
3/28/06

Catherina Lyu

3047 Seneca Chief Trail

Ellicott City MD 21042

410-531-1224

Call with Test results