## MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY DRINKING WATER LABORATORY



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270

Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG37298

## Official Laboratory Report

Report To: KEN CARLL

7188 AVE B

VESTABURG MI 48891

System Name/Owner: VESTABURG COMM SCHOOL WSSN/Pool ID: 2065359
Collection Address: ,VESTABURG Source: TYPE II

Collection Address. , VESTABORG Source. TYPE

Collected By: Site Code:

Township/Well#/Section: RICHLAND//28 Collector: Public Water Supply Operator County: Date Collected: 04/18/2016 09:46
Sample Point: WELLHEAD SAMPLE TAP Date Received: 04/19/2016 11:31

Water System: Public System Well Purpose: Other

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#

Coliform Organisms per 100 mL Not Detected 04/19/2016 SM 9223 B TC-00-B

Not Detected = Coliform and E. coli bacteria were not found

Explanation of Coliform Results: Positive = Total Coliform was found and E. coli bacteria was not found

EC Positive = Coliform and E. Coli bacteria were found

The analyses performed by the MDEQ Drinking Water Laboratory were conducted using methods approved by the U.S. Environmental Protection Agency in accordance with the Safe Drinking Water Act, 40 CFR parts 141-143, and other regulatory agencies as appropriate.

Your local health department has detailed information about the quality of drinking water in your area. If you have concerns about the health risks related to the test results of your sample, please contact the Environmental Health Section through the address and telephone number listed below:

Mid-Michigan District Health Dept. 615 N. State Rd., Suite 1 Stanton, MI 48888 989 831-5237

CAS#: Chemical Abstract Service Registry Number mg/L: milligrams / Liter (ppm) Laboratory Contacts

 MCL:
 Maximum Contaminant Level
 ppm: parts per million
 Drinking Water Unit Mgr: Julia Pieper

 AL:
 Action Level
 MPN: Most Probable Number
 Systems Mgmt. Unit Mgr: George Krisztian

 RL:
 Reporting Limit
 CFU: Colony Forming Unit

By authority of PA 368 of 1978 as amended **Work Order 60403544\_01** Report Created on: 4/25/2016 5:21:40PM Page 1 of 1

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USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270

Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG37299

## Official Laboratory Report

Report To: KEN CARLL

7188 AVE B

VESTABURG MI 48891

System Name/Owner: VESTABURG COMM SCHOOL WSSN/Pool ID: 2065359
Collection Address: ,VESTABURG Source: TYPE II

Collected By: KEN CARLL Site Code:

Township/Well#/Section: RICHLANDI//28 Collector: Public Water Supply Operator County: Montcalm Date Collected: 04/19/2016 09:50
Sample Point: SAMPLE TAP Date Received: 04/19/2016 11:31

Water System: Public System Well Purpose: Other

TESTING INFORMATION			REGULATORY INFORMATION							
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#				
Coliform Organisms per 100 mL	Not Detected	04/19/2016	(····g· =)	(***3**=/	SM 9223 B	TC-00-B				
Explanation of Coliform Results:	Not Detected = Coliform and E. coli bacteria were not found  Explanation of Coliform Results:  Positive = Total Coliform was found and E. coli bacteria was not found  EC Positive = Coliform and E. Coli bacteria were found									
Chloride	8	04/19/2016	4		SM 4500-CI E	7647-14-5				
Fluoride	0.12	04/19/2016	0.1	4.0	SM 4500 FC	16984-48-8				
Hardness as CaCO3	242	04/19/2016	20		SM 2340 C	HARD-00-C				
Iron (automated)	0.1	04/19/2016	0.1		SM 3500 FeB	7439-89-6				
Nitrate as N	Not Detected	04/19/2016	0.4	10	10-107-04-2-B	14797-55-8				
Nitrite as N	Not detected	04/19/2016	0.05	1	10-107-04-2-B	14797-65-0				
Sodium (automated)	Not detected	04/19/2016	5		SM 3500 NaB	7440-23-5				
Sulfate	22	04/19/2016	10		SM 4500 SO4E	14808-79-8				

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AL: Action Level MPN: Most Probable Number Systems Mgmt. Unit Mgr: George Krisztian
RL: Reporting Limit CFU: Colony Forming Unit