

**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
LF96486**

Official Laboratory Report

Report To: KEN CARLL
7188 AVE B
VESTABURG MI 48891

System Name/Owner:	VESTABURG COMMUNITY SCHOOLS	WSSN/Pool ID:	2035959
Collection Address:	7188 AVE B, VESTABURG	Source:	TYPE II
Collected By:	KEN CARLL	Site Code:	
Township/Well#/Section:	RICHLAND//28	Collector:	Public Water Supply Operator
County:	Montcalm	Date Collected:	12/14/2015 09:07
Sample Point:	BUS GARAGE WELL HEAD RAW TAP	Date Received:	12/14/2015 11:25
Water System:	Untreated Public Distribution System	Purpose:	Routine Monitoring

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS #
Chloride	25	12/14/2015	4		SM 4500-CI E	7647-14-5
Fluoride	0.19	12/14/2015	0.1	4.0	SM 4500 FC	16984-48-8
Hardness as CaCO3	228	12/14/2015	20		SM 2340 C	HARD-00-C
Iron (automated)	0.4	12/14/2015	0.1		SM 3500 FeB	7439-89-6
Nitrate as N	Not Detected	12/14/2015	0.4	10	10-107-04-2-B	14797-55-8
Nitrite as N	Not detected	12/14/2015	0.05	1	10-107-04-2-B	14797-65-0
Sodium (automated)	10	12/14/2015	5		SM 3500 NaB	7440-23-5
Sulfate	15	12/14/2015	10		SM 4500 SO4E	14808-79-8

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
MCL : Maximum Contaminant Level
AL : Action Level
RL : Reporting Limit

mg/L : milligrams / Liter (ppm)
ppm : parts per million
MPN : Most Probable Number
CFU : Colony Forming Unit

Laboratory Contacts
Drinking Water Unit Mgr: Julia Pieper
Systems Mgmt. Unit Mgr: George Krisztian

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Official Laboratory Report

Report To: KEN CARLL
7188 AVE B
VESTABURG MI 48891

System Name/Owner:	VESTABURG COMMUNITY SCHOOLS	WSSN/Pool ID:	2040659
Collection Address:	7188 AVE B, VESTABURG	Source:	TYPE II
Collected By:	KEN CARLL	Site Code:	
Township/Well#/Section:	RICHLAND//28	Collector:	Public Water Supply Operator
County:	Montcalm	Date Collected:	12/14/2015 09:19
Sample Point:	RAW TAP ELE WELLHEAD	Date Received:	12/14/2015 11:25
Water System:	Untreated Public Distribution System	Purpose:	Routine Monitoring

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS #
Chloride	Not detected	12/14/2015	4		SM 4500-CI E	7647-14-5
Fluoride	0.23	12/14/2015	0.1	4.0	SM 4500 FC	16984-48-8
Hardness as CaCO3	214	12/14/2015	20		SM 2340 C	HARD-00-C
Iron (automated)	0.4	12/14/2015	0.1		SM 3500 FeB	7439-89-6
Nitrate as N	Not Detected	12/14/2015	0.4	10	10-107-04-2-B	14797-55-8
Nitrite as N	Not detected	12/14/2015	0.05	1	10-107-04-2-B	14797-65-0
Sodium (automated)	Not detected	12/14/2015	5		SM 3500 NaB	7440-23-5
Sulfate	Not detected	12/14/2015	10		SM 4500 SO4E	14808-79-8

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**Sample Number
LF96488**

Official Laboratory Report

Report To: KEN CARLL
7188 AVE B
VESTABURG MI 48891

System Name/Owner:	VESTABURG COMMUNITY SCHOOLS	WSSN/Pool ID:	2004359
Collection Address:	7188 AVE B, VESTABURG	Source:	TYPE II
Collected By:	KEN CARLL	Site Code:	
Township/Well#/Section:	RICHLAND//28	Collector:	Public Water Supply Operator
County:	Montcalm	Date Collected:	12/14/2015 09:12
Sample Point:	RAW TAP HS WELLHEAD	Date Received:	12/14/2015 11:25
Water System:	Untreated Public Distribution System	Purpose:	Routine Monitoring

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS #
Chloride	6	12/14/2015	4		SM 4500-CI E	7647-14-5
Fluoride	0.11	12/14/2015	0.1	4.0	SM 4500 FC	16984-48-8
Hardness as CaCO3	245	12/14/2015	20		SM 2340 C	HARD-00-C
Iron (automated)	1.1	12/14/2015	0.1		SM 3500 FeB	7439-89-6
Nitrate as N	Not Detected	12/14/2015	0.4	10	10-107-04-2-B	14797-55-8
Nitrite as N	Not detected	12/14/2015	0.05	1	10-107-04-2-B	14797-65-0
Sodium (automated)	Not detected	12/14/2015	5		SM 3500 NaB	7440-23-5
Sulfate	13	12/14/2015	10		SM 4500 SO4E	14808-79-8

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