

MICHIGAN DEPARTMENT OF **ENVIRONMENT, GREAT LAKES, AND ENERGY** DRINKING WATER LABORATORY

USEPA Region V Drinking Water Cert. No. MI00003

P.O. Box 30270 Lansing, MI 48909

L159066

TEL: (517) 335-8184 FAX: (517) 335-8562

Official Laboratory Report

Site Code:

Collector:

Other

Report To: JEFF MYERS

> SAME MI

Sample ID:

Work Order: 90804404_07

WSSN/Pool ID: System Name/Owner: WEST MIDLAND FAMILY CENTER 20021-56 Collection Address: 4011 W ISABELLA RD, SHEPHERD Source: TYPE II

Collected By: JEFF MYERS

Township/Well#/Section: GREENDALE/#5/15

County: Date Collected: Midland 08/26/2019 08:30 Sample Point: **RAW** Date Received: 08/26/2019 11:09 Water System: Untreated Public Distribution System Purpose: Routine Monitoring

TESTING INFORMATION					REGULATORY INFORMATION		
Analyte Name	Result	Units	RL	Date Tested	MCL/AL	Method	CAS#
Antimony	Not detected	mg/L	0.0006	08/28/2019	0.006	EPA 200.8	7440-36-0
Arsenic	0.008	mg/L	0.002	08/30/2019	0.010	EPA 200.8	7440-38-2
Barium	0.01	mg/L	0.01	08/28/2019	2	EPA 200.8	7440-39-3
Beryllium	Not detected	mg/L	0.0004	08/28/2019	0.004	EPA 200.8	7440-41-7
Cadmium	Not detected	mg/L	0.0003	08/28/2019	0.005	EPA 200.8	7440-43-9
Chromium	Not detected	mg/L	0.01	08/28/2019	0.1	EPA 200.8	7440-47-3
Lead	Not detected	mg/L	0.001	08/28/2019	0.015	EPA 200.8	7439-92-1
Mercury	Not detected	mg/L	0.0001	08/28/2019	0.002	EPA 200.8	7439-97-6
Nickel	0.01	mg/L	0.01	08/28/2019	0.1	EPA 200.8	7440-02-0
Selenium	0.002	mg/L	0.001	08/28/2019	0.05	EPA 200.8	7782-49-2
Thallium	Not detected	mg/L	0.0002	08/28/2019	0.002	EPA 200.8	7440-28-0

The analyses performed by the EGLE 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.

> Midland County Health Dept. 220 West Ellsworth Midland, MI 48640-5194 989 832-6679

RL: Reporting Limit

MCL: Maximum Contaminant Level

AL: Action Level

Not Detected: Not detected at or above the reporting limit (RL)

mg/L: milligrams / Liter (ppm) ng/L: nanograms / Liter (ppt) MPN: Most Probable Number CFU: Colony Forming Unit CAS: Chemical Abstract Service Laboratory Contact: Marlene Kane