



DRINKING WATER SYSTEM INSPECTION REPORT

Health Protection

SYSTEM NAME District of Lantzville	E.H.O. NAME Griffin, Anthony
ADDRESS 7192 Lantzville Road, Lantzville	POSTAL CODE SYSTEM NUMBER
OPERATOR District of Lantzville	INSPECTION DATE (DMY) 29/3/18
	TIME SPENT (Hrs. - nearest 1/4)

SYSTEM TYPE (CHECK One)

- > 20,000 (DWP)
 10,001 - 20,000 (DWM)
 301 - 10,000 (DWT)
 15 - 300 (DWC)
 2 - 14 (DWS)
- 1 - SERVES PUBLIC (DWQ)
 1 HAULER (DWH)

TYPE OF INSPECTION

- INITIAL
 ROUTINE
- COMPLAINT
 FOLLOW-UP

CRITICAL HAZARD

These items relate to Public Health Safety & **MUST RECEIVE IMMEDIATE ATTENTION**

Microbiological Contamination of Raw Water Supply Due to:

- 301 Flood
- 302 Sewage
- 303 Industrial
- 304 Agriculture
- 305 Other (Specify) _____
- 306 Chemical Contamination of Raw Water Supply
- 307 Contamination of Finished Water - Reservoir
- 308 Contamination of Finished Water - Mains
- 309 Cross-Connection
- 310 Use of Unapproved Source
- 311 Interruption of Treatment
- 312 Inadequate Treatment
- 313 Other (Specify) _____

SANITATION & MAINTENANCE

These items must be corrected within a designated time period

- 314 Improper Maintenance of Distribution System
- 315 Improper or No Disinfection of New or Repaired Main
- 316 Source Unprotected and Subject to Contamination
- 317 Inadequate or Improper Construction of Water Works
- 318 Inadequate Microbiological Analysis Data
- 319 Inadequate Chemical Analysis Data
- 320 Interruption of Treatment
- 321 Inadequate Treatment
- 322 Emergency Response Plan
- 323 Other (Specify) _____

CODE	FINDINGS AND ACTIONS REQUIRED
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- ✓ Raw and treated monthly water samples submitted as required to the health authority.
- ✓ Consistently good bacteriological water sample results.
- ✓ Good chemical water quality analysis completed biannually on all wells.
- ✓ All well heads secured in locked stainless-steel kiosks.
- ✓ Wells #4, 9 & 12 redeveloped in 2016-2017 to improve yield; well pumps and piping replaced.
- ✓ New well pumps installed where required.
- ✓ Well heads to be painted summer 2018.
- ✓ Distribution system piping continuously upgraded.
- ✓ No concerns with reservoirs.
- ✓ Emergency Response Plan up-to-date.
- ✓ 2017 Annual Report to water users posted on District website.
- ✓ Very good maintenance and management of water system.

Page 1 of 1

At the time of inspection this system has a hazard rating of HIGH MODERATE LOW Issue Permit Conditions of Permit

FOLLOW UP VISIT PHONE Date

RECEIVED BY Emailed to Fred Spears, Director of Public Works.	PRINT NAME Fred Spears	E.H.O. A Griffin
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