



**Date:** 5/20/24

**To:** Honorable Mayor & City Council

**From:** Public Works Director Herb Doudney

**CC:** City Administrator Dylan Mulfinger

**Reference:** 59 Well Pump

The City's 59 well is one of three groundwater sources which supplies all the drinking water for the community.

The 59 well experienced a sizable loss of production the week of May 6<sup>th</sup>, at that time we decided to put off pulling the 80 well pump as routine maintenance and instead had Northway Pump pull the 59 well.

It was discovered that the pump had serious corrosion issues which prevented it from being rebuilt.

As luck would have it May 13<sup>th</sup>, we discovered the 80 well had a fail to run alarm, after investigating the failure. It was determined the 80 well pump suffered a catastrophic failure and needed to be pulled also.

This is not an ideal situation as it leaves the city with only one operational well.

Northway Pump pulled the 80 well on the 14<sup>th</sup> and discovered the pump had suffered a mechanical failure which in the past we have filed an insurance claim for. Tom from Northway is currently working on the estimate.

I recommend we move forward with the quote from Northway for the 59 well in the amount of \$60,061.25 to ensure no interruption in service to the community.

*Herb Doudney*

Herb Doudney

Public Works Director

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