



## **Report to Utility Committee**

**Agenda Item:** Main Piping Repair to Well #1

**Meeting Date:** September 3, 2024

**Referring Body:** Utility Committee

**Committee Contact:**

**Staff Contact:** Greg Ulman

**Report Prepared by:** Greg Ulman

**AGENDA ITEM:** Main Piping Repair to Well #1

**OBJECTIVE(S):** To secure a contractor to fix the leaking pipe.

**HISTORY/BACKGROUND:** Water Lead Mark Mackey noticed water leaking from the piping on well #1 and upon closer inspection with CTW Wells and Pumps, he discovered multiple hairline cracks on the butterfly valve. CTW believes the chemical injection point for the chlorine has caused the flange to fail over time because it is such a corrosive chemical. CTW is recommending we switch to stainless steel to prevent the problem from happening again. The DNR also updated the position that the injection quill can be placed (currently it is at 3 or 9 o'clock depending on how you are looking at the pipe). The DNR now recommends the injection quill be placed at 4 or 7 o'clock. This is supposed to help keep the chemical in the quill and not sitting in the pipe while the well is off.

**PROPOSAL:** Contract with CTW Wells and Pumps to install the stainless steel repair for \$6,912.00

**RECOMMENDED ACTION:** Approve the CTW Wells and Pumps quote

## **FINANCIAL**

**Financial Consideration/Action:**

**FUNDING SOURCE:**

Account Number/Title:	#601-53630-651-001
Current Adopted Budget:	\$ 10,000
Spent to Date:	\$ 0
Remaining Budget:	\$ 10,000
Requested Amount:	\$ 6,912.00
Remainder of Budgeted Amount, if approved:	\$3,088.00

**ATTACHMENTS:** None