

City of Eden  
Special Session

The city council of the City of Eden met in Special session on Friday, November 1, 2013 in the council chambers of City Hall.

**Mayor & City Council Members**

Mayor Eddy Markham  
Councilmember Shelley Hyles  
Councilmember Eugene Spann  
Councilmember Wendell Moody  
Councilmember Jenifer Gierisch -*ABSENT*  
Councilmember Grover Hall

**City Staff/Appointed Officials**

City Administrator Celina Hemmeter  
Public Works Supervisor Rodney Castleberry

Sage Diller gave a report on Well Number 1. A camera study was done on the well to determine the possible cause of the pump/motor issues. The well has been out of service for almost a month. The camera study found large amount of scaling especially in the section of casing from the static water level to the drawdown level. There were obtrusions in the lower section of the hole as noted in the 1997 camera study. The camera operator tried to use the camera to break off the obtrusions/growths with the camera but was not able to get past them down into the open hole. The camera was able to get down to 3700 feet. The casing is actually in good shape for being as old as it is.

An estimate and recommendation from Leonard Water Services was provided to Council for \$48,500 to rehab the well and \$21,952 to replace the pump and motor. It was stated that this is an estimate only, which includes 3 days of rig time- it could be more or less. The recommendation is to use a recirculation unit to clean out the well hole and remove the barnacles and obstructions as well as any settled debris from the bottom of the hole. A brushing tool will be used to scrape the sides of the casing to loosen the scaling and rust. The recommendation at this time is not to use any type of chemical treatment; it wouldn't be cost effective or necessary. A camera study will be done again following the rehab work.

Councilperson Hall made a motion to authorize the work proposed by Leonard Well Services to rehab Well Number 1 outlined in the estimate provided as recommended by eHT, to replace the pump and motor after the rehab, authorize the payment for work already completed (pulling pump/motor & initial camera study) and to utilize the CD set aside for Well Improvement to pay for the work, seconded by Councilperson Spann, motion carried.

With no further business, the meeting was adjourned.

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Mayor Eddy Markham

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Celina Hemmeter, City Administrator