

# November 2015 Newsletter



## Construction continues on CRRWC system improvements

Work started on the 6.5 million dollar water system improvements October 6<sup>th</sup>. Work on the additional well, foundation for the tower, ground work at the site and the line extension on Peninsula will continue through the month of November.

Work on the well (Well #5) started on October 30<sup>th</sup>. After drilling to a depth of 685 feet the drillers hit water that resulted in a static water level of 616 feet. This is just what we expected and matches elevations of the water table at Well #1. The hole was drilled 22 inches in diameter to 780 feet. They then continued with a smaller diameter hole to 1050 feet. The drillers are expected to complete the drilling process by December 1<sup>st</sup> and are expected to run production tests sometime the first or second week in December.

(Continued on Page 2)

## Taking Well #1 offline as a safety precaution!

Over the Past 5 month we have been preparing to take well #1 (the main well) offline in preparation for the drilling of the new well at the end of tower road. In the past we have had problems with well #2 our only other source of water, coming back present for total coliform. Last June we were able to clear up the coliform issue and have tested this well every month since that time and it has produced water that was free of coliform until November.

When drilling a new well in such close proximity to an existing well there is the potential for the soap that is used as a lifting and lubricating agent to get drawn into the existing well if it is in use. If this happens it could cause damage to the system that is very expensive and difficult to correct. Because of this we needed to take well #1 offline and put well #2 into production until the new well is complete around the first of December.

(Continued on Page 2)

### Crooked River Ranch Fire & Rescue Food and Toy Drive Now—Dec. 15th

The water company office is one of the locations around the ranch that will be accepting donations for the CRRFire Food and Toy Drive. You may drop off your donation anytime between 8am and 4:30pm Monday—Friday



Frank Day | General Manager | Crooked River Ranch Water Co | [manager@crrwater.com](mailto:manager@crrwater.com) | O: 541.923.1041 | F: 541.923.5936 | TTY: 711

13845 SW Commercial Loop | PO Box 2319 | Terrebonne, OR 97760 | [www.crrwater.com](http://www.crrwater.com)

Business Hour: Monday—Friday 8:00 to 4:30 | We are closed for all federal holidays

Crooked River Ranch Water Company is an equal opportunity provider and employer

# **Crooked River Ranch Water Company**

## **November 2015 Newsletter**

---

### **Construction continues on CRRWC system improvements** (Continued from page 1)

The foundation for the 1 million gallon elevated tank was completed in November. Landmark intends to start work on the pedestal the first week of December. This process will take about 100 days and the pedestal is scheduled to be completed the first week of March.

Jack Robinson and Sons has completed all the blasting at the site and is continuing with the excavation of the trench between Well #1 and the new facilities. The Rock crusher was brought in on November 16<sup>th</sup> and will stay onsite until finished. They expect to be finished crushing in the middle of December. JRS has also installed a new water main along Peninsula between Jefferson View and Geneva View. Along with the new water line they have installed a fire hydrant at the corner of Water Hole and Peninsula.

Please check our website for a live webcam of the project, time laps video and weekly pictures.  
[www.crrwater.com](http://www.crrwater.com)

### **Taking Well #1 offline as a safety precaution!** (Continued from page 1)

Just after we put well #2 into production we did some follow up water samples and determined that well #2 once again is testing present for total coliform. Unfortunately we were unable to take well #2 offline because of the situation with the new well. During the testing process they also did follow up testing for E.coli and Facial E.coli, these tests came back absent. A present test results of Total Coliform is not considered a health hazard nor an emergency, see the enclosed letter for details.

Follow up testing was done on November 23rd at well #2 and 4 other location throughout the system . These test results returned absent for Total Coliform. This situation is now resolved and we will continue to monitor the system monthly

We will continue to be operating well #2 until it is safe to operate well #1.