

M E M O

TO: District Manager

FROM: Director of Operations

SUBJECT: Operations Department Project Status Report
Week Ending October 12, 2007

DATE: October 10, 2007

RECOMMENDATION:

It is recommended that the District Manager review and file the Operations Department Project Status Report for the week ending October 12, 2007.

BACKGROUND:

Quail Well 5A Repairs

During the reporting period Quail Well 5A was taken out of production because of loss of water production and increase in turbidity. The well column, pump and motor, was removed and found to be experiencing heavy corrosion to the well column and a hole in the submersible pump. The water at this well is corrosive and staff will be investigating changing out the well column from galvanized to PVC. In addition the well was inspected and the well casing was found to be in excellent condition.

Main Extension Spring Creek Road

Staff started the Spring Creek Road Main Extension. The 300 feet extension will provide for a fire hydrant and two water services in the area of Spring Creek Road and Brimblecom Road. It is anticipated completion by the end of October.

Drought Contingency Program

During the reporting period Drought status continued at Phase 2. Water conservation flyers are continuing to be mailed out to customers along with there billing. Water storage is at 100% with the well field shutting down during low water demand time frames. Phase 2 will continue until adequate rainfall is experience.

Non-Revenue Water

Staff is continuing with an on-going aggressive non-revenue water audit of the District's facilities. Currently staff is auditing all facilities for leakage/operational uses of water that is non-metered.

Meter Change Over Program

During the reporting period staff spent time performing water meter change-outs in the Boulder Creek area. The meter change out program is behind schedule and it is intended to be on schedule by end of this fiscal year. Meters are changed out every fifteen years to ensure accuracy as water meter accuracy decreases with age.

Rick Rogers
Director of Operations

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