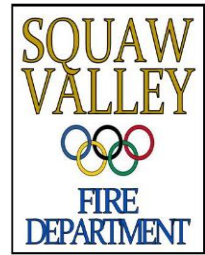




# SQUAW VALLEY PUBLIC SERVICE DISTRICT



## ENGINEERING REPORT

**DATE:** November 28, 2017  
**TO:** District Board Members  
**FROM:** Dave Hunt, District Engineer  
**SUBJECT:** Engineering Report – Information Only

**BACKGROUND:** The following is a discussion of District Engineer activities and brief status reports regarding specific projects that are not the subject of a separate report. This report is formatted to provide new information and recent progress only.

### Meetings

- SVPSD Board Meeting
- Water and Sewer Committee Meeting
- Monthly Planning Meeting - staff
- General Manager – District Engineer – weekly
- Palisades at Squaw Construction - several
- PlumpJack Well Phase 1 Inspections– Several
- PlumpJack Well Phase 2 Design Meeting – Farr West
- PlumpJack Well Construction Progress Meeting - Interflow, Nor-Cal
- Placer County Permit Process Meeting – GM, Operations
- Palisades Punch List Meeting – Operations, Contractor
- Palisades Dedication Meeting – GM, Developer
- Truckee River Siphon Replacement Permitting Meetings – several, staff, Stantec
- Truckee River Siphon Replacement Design Meetings – several, Farr West
- Vuarnet Residence – Falkner Architects
- Squaw Valley Resort – GM, Fire Chief, Operations, Andy Wirth
- Junior Engineer Interviews - several

## Projects

- Palisades at Squaw –Construction Management, Dedication Documents
- Truckee River Siphon Replacement Project
- PlumpJack Squaw Valley Inn Well
- Water and Sewer Technical Specifications and Standard Details
- RSC Phase 2 Plan Review
- CIP Update and Connection Fees
- Falkner Underground Garage plan review

**PlumpJack Well** – Nor-Cal Pump & Well Drilling completed the construction and testing of the District’s new PlumpJack Well on November 16, 2017. Under the direction of Interflow Hydrology, the well was tested at a flow rate of 450 gpm, which is the anticipated rated capacity of the well. Water quality samples were taking and the results are expected within 2-4 weeks. With the completion of Phase 1 – Well Construction and Testing, staff is focusing their efforts on the design of the equipping improvements, including the well house and access driveway.

**DATE PREPARED:** November 22, 2017