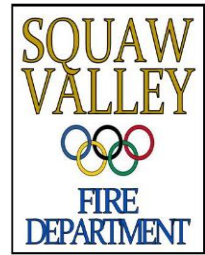




SQUAW VALLEY PUBLIC SERVICE DISTRICT



ENGINEERING REPORT

DATE: October 31, 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
- Monthly Planning Meeting - staff
- General Manager – District Engineer – weekly
- District Engineer – Operations Superintendent – weekly
- CSDA Annual Conference
- Palisades at Squaw Construction - several
- PlumpJack Well Phase 1 Pre-Construction Meeting – Nor-Cal
- PlumpJack Well Phase 2 Design Meeting – Farr West
- PlumpJack Well Construction Progress Meeting - Interflow, Nor-Cal
- CIP and Connection Fees Meeting – several, GM, Finance
- Placer County Permit Process Meeting – Area Agencies
- Placer County Permit Process Meeting – Placer County, Area Agencies
- Palisades Punch List Meeting – Operations, Contractor
- Palisades Dedication Meeting – GM, Board Secretary
- Truckee River Siphon Replacement Permitting Meetings – several, Stantec
- Truckee River Siphon Replacement USFS Meeting - USFS

Projects

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

PlumpJack Well – Nor-Cal Pump & Well Drilling mobilized to the site on October 11. Arbor Care of Tahoe removed 7 trees on September 28. Longo Construction removed and disposed of the tree stumps on October 4. The conductor casing was drilled and set on October 12 and 13. Drilling of the casing borehole and setting of the casing and screen was completed on October 27. The well was drilled to 124.5' deep and will be completed to a depth of 115'. Development and testing of the well began on October 30, and will continue through the second week of November. Testing will include an 8-hour step test followed by a 72-hour continuous pumping test. We'll have a good idea of production capacity following testing.

DATE PREPARED: October 25, 2017