

**Laguna West Association Members  
Groundwater Well and Pump Project Status Report**

April 20, 2018

**Prepared By:** Blankinship & Associates, Inc. Contact: Mike Blankinship/Monica Vazquez, (530)757-0941

**Recommended Well Contractor:** Well Industries, Inc. – North State Drilling and North State Electric and Pump, Chico, CA

**Permitting Agencies:** Cosumnes Community Services District (CSD) and Sacramento County

**Approx. Project Start Date =** May 2018

**Approx. Project End Date =** November 2018

**Project Summary:**

- 15 contractors were invited to bid the project, 9 attended the job walk and 3 bids were received. Interviews were conducted for all 3 bidders and detailed cost estimates were reviewed.
- Proposed Work to be Completed:
  - Construct a new 16" inch well, 500 ft. deep and install a pump and motor that will produce approx. 1950 gpm.
  - Rehabilitate the School Well and install a pump and motor that will produce approx. 1500 gpm
  - Install a liner in the Island Well so that it will more reliably produce 600 gpm.
- Anticipated production = 4050 gpm. Target = 2900 gpm. % of Target: 139%

**Current Schedule (approximate):**

Time	School Well (gpm)	Island Well (gpm)	New 16" Well (gpm)	Total (gpm)
May 2018 - Aug 2018	600	600	0	1200
Aug 2018 - Nov 2018	0	600	1500	2100
Nov 2018 - Onward	1500	600	1950	4050