

**2014 California Groundwater Association  
Convention**

**What: 2014 CGA Convention**

**When: October 15-18, 2014**

**Where: The Riverside Convention Center  
3637 Fifth Street  
Riverside CA 92501**

**Cost: Unknown**

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The courses were reviewed as follows:

- “Permitting and Inspecting Public, or Community Water Supply Wells”, **One and one-half (1.5) CEC**
- “Well Seal Failures”, **Three (3.0) CECs**
- “Environmental Drilling and Direct Push Drilling Technology”, **One (1.0) CEC**
- “Design and Construction of Efficient Water Wells”, **One (1.0) CEC**
- “Variable Frequency Drives (VFD)”, **One (1.0) CEC**
- “Submersible Motor Troubleshooting”, **One (1.0) CEC**
- “Efficiency Through Technology: Session 1”, **Two (2.0) CECs**
- “Product Spotlight: Couplings & Connections”, **Zero (0) CEC**
- “Product Spotlight: Getting The Most Out of Your Borehole Camera”, **One-half (0.5) CEC**
- “Product Spotlight Demo: Field Testing for Filter Selection”, **One-half (0.5) CEC**
- “Product Spotlight: Customer Service”, **One-half (0.5) CEC**
- “Product Spotlight: SANEX Ozone Circulating Water Filter”, **One-half (0.5) CEC**
- “Product Spotlight: Preventing Emergencies in Private Groundwater Wells”, **One-half (0.5) CEC**
- “McEllhiney Lecture: Groundwater Spreadsheets, Efficient and Practical Resource for Solving Simple and Complex Flow, Pollution, and Environmental Problems”, **One and one-half (1.5) CEC**
- “Paper, Digital, Online, DWR – The Transition to Online Well Completion **Report** Submissions to the California Department of Water Resources”, **Zero (0) CEC**
- “Controlling Non-Billable Costs That Affect Jobs”, **One-half (0.5) CEC**
- “Wireless Cloud Based Management of VFD Controls”, **One-half (0.05) CEC**
- “Constructing a Nitrate Free Well in an Area Known to Contain Nitrates”, **One (1.0) CEC**
- “Efficiency Through Technology: Session II”, **Zero (0) CEC**
- “Proper Initial Design and Causes for Failure in Deep Well Turbine Pumps”, **One (1.0) CEC**

- “Proper Decontamination of All Drilling Equipment”, **One (1.0) CEC**
- “Recognition and Prevention of Bio-Fouling in Production Wells”, **One (1.0) CEC**
- “Water Treatment: Filtration Solutions for Well Systems”, **One (1.0) CEC**
- “KISS” (Keep it Sanitary S\*^#< >) During Pump Replacement”, **One-half (0.5) CEC**
- Marketing in the eTechnology Era (Website Advertising)”, **One (1.0) CEC**
- “Dealing with Well Contaminants”, **One (1.0) CEC**