



Friday, November 5, 2010

**Tools of the Trade demo: Wire & Motor Resistance Testing**  
(1/2 hour afternoon demonstration on wire & motor resistance testing)

*Takeaways:* As a result of this workshop, you will have

- made contacts with groundwater professionals who can offer assistance with future problems or opportunities,
- increased your knowledge of how to use testing equipment on motor winding and submersible electrical cable.
- learned why it is important to take these measurements when installing new equipment and doing preventive maintenance on existing systems.

*Tools Topics:*

- Hands-on testing motors and submersible cable using
  - Simpson model #MA372-2 Ohm meter
  - and UDI Megg Ohm meter.

*Instructor:* Gary Moyer, Preferred Pump & Equipment, Redlands, CA

Mr. Moyer has 17 years experience in submersible pumps, motors and motor controls. He holds certifications from Yaskawa, Gould's, Franklin Electric, Grundfos, WEG Control Systems, APSCO Pump and System Hydraulics and ABB VFD Controls.  
Contact info: Phone: 909-206-7104; Fax: 909-793-6125; email: gmoyer@preferredpump.com