2005 NGWA Ground Water Expo

The following courses presented at this event have been approved for continuing education credits (CECs) as follows:

- "Air Compressor Operation and Maintenance" Matt Starkweather, Schramm Inc. Approved for 1.5 CECs.
- "The Basic Drill Rig for Your Geology" Mr. Fred McAninch, The Rig Doctor. Approved for two (2) CECs.
- "Borehole Geophysical Logging: What are the Benefits to My Project?" (Workshop) John Sciacca, Shaw Environmental & Infrastructure Inc., and Bruce Manchon, ERM . Approved for 1.5 CECs.
- "Borehole Geophysical Logging for Water Resources/Water Supply Applications: What Are the Benefits for My Project?" (Demo) John Sciacca, Shaw Environmental, and Bruce Manchon, ERM. Approved for one (1) CEC.
- "Charting Your Financial Success" Steve Hegg, Business Resources Services. Approved for six (6) CECs.
- "Chlorine Treatment of Well Water" Thomas Leunig and Michael Glowdowski, GE Infrastructure Water & Process Technologies. Approved for 1.5 CECs.
- "Common Contaminants and Basic Water Treatment Options" Marianne Metzger, National Testing Laboratories Ltd., and Tate Burckhardt, Better Water Industries. Approved for 1.5 CECs.
- "Common Contractor Losses (Insurance Claims)" Joe Hogan, The Hartford Insurance Group. Approved for 1.5 CECs.
- "Dealing With Problem Employees" Martin Droz, Excel. Approved for 1.5 CECs.
- "Direct-Push Methods for Measurement of Formation Hydraulic Conductivity" (Workshop) Wes McCall and Steve Knobbe, Geoprobe Systems. Approved for 1.5 CECs.
- "Direct-Push Prepack Screen Monitor Well Installation" (Demo) Victor Rotonda and Steve Jebo, Geoprobe Systems. Approved for one (1) CEC.
- "DOT Vehicle and Brake Inspections" Gary LaBrake. Approved for 1.5 CECs in the safety/first aid/CPR category.
- "Drilling Fluids and Additives" George Dugan, Cetco Drilling Products Group. Approved for 1.5 CECs.
- "Drill Rig Maintenance" Matt Starkweather, Schramm Inc. Approved for 1.5 CECs.
- "Drill Rig Safety" Matt Starkweather, Schramm Inc. Approved for 1.5 CECs in the safety/first aid/CPR category.
- "Complying with the Current DOT Regulations and Catching Up on the New Ones" Gary LaBrake. Approved for 1.5 CECs in the safety/first aid/CPR category.
- "Drivers and Vehicles DOT has Regulations for Both" Gary LaBrake. Approved for 1.5 CECs in the safety/first aid/CPR category.
- "Effective Air Drilling Techniques" Demo, Jeff Blinn and Mark Whittle, Baroid Industrial Drilling Products. Approved for one (1) CEC.
- "Electrical Safety" Gene Tootle, The Southern Co. Approved for 0.5 CEC.

- "Electronic Detection of Ground Water" Richard Bennett, Halcyon Ground Water Technologies. Approved for 1.5 CECs.
- "Fitting Well Drilling Health and Safety Education into Workday Realities" David Ingram and Dana Reinke, NIOSH. Approved for 1.5 CECs.
- "General Drilling 101" Henry Boyd, MGWC, Boyd Artesian Well Co. Inc. Approved for 1.5 CECs.
- "Ground Water Profiling with a Mechanical Bladder Pump" Wes McCall and David Cooper, Geoprobe Systems. Approved for one (1) CEC.
- "Hiring Minor Employees: Family Business and the Law" Roger E. Renner, MGWC, E.H. Renner & Sons. Approved for 1.5 CECs.
- "Hole Collapse: Preventing It by Planning and Design" Steve Schneider, MGWC, Schneider Equipment Inc. Approved for 1.5 CECs.
- "How the 2006 Arsenic MCL Will Impact the Water Well Industry" Andrew Stone, American Ground Water Trust. Approved for 1.5 CECs.
- "Inert Gas Tracers in Ground Water" Dr. Kip Solomon. Approved for one (1) CEC.
- "Introduction to Ergonomics" Joe Hogan, The Hartford Insurance Group. Approved for 1.5 CECs in the safety/first aid/CPR category.
- "Jet Pump Motors 101" Jim Ellis and Eric DeLarGarza, Emerson Inc. Approved for 0.5 CEC.
- "Large Horsepower Submersible Pumps" Jason Hatfield, MGWC, HAD Inc. Approved for 0.5 CEC.
- "Leading In Wire Rope Sockets" Demo Roger Renner, E.H. Renner & Sons. Approved for one (1) CEC.
- "Living With OSHA OSHA and Your Business" Joe Hogan, The Hartford Insurance Group. Approved for 1.5 CECs in the safety/first aid/CPR category.
- "Lock Out/Tag Out for Water Well Drillers" Joe Hogan, The Hartford Insurance Group. Approved for 1.5 CECs in the safety/first aid/CPR category.
- "Making Standard Penetration Measurements with Direct-Push Tools" Vic Rotonda, Geoprobe Systems. Approved for 1.5 CECs.
- "Nanotechnology: Implications for the Ground Water Industry" Vicki Colvin, Rice University. Approved for 1.5 CECs.
- "Nebraska Grout Task Force: Grout Observation Well Project Update-Well Design and Procedures Adapted to Study Grout Material in an In Situ Environment" Tom Christopherson, Nebraska Health and Human Services/Water Well Standards Program, and Sue Lackey, University of Nebraska Conservation and Survey Division. Approved for 1.5 CECs.
- "Orthoscopic Well Rehabilitation" Raymond Roerick, Well-Vu. Approved for 1.5 CECs.
- "Pneumatic Slug Testing and Data Analysis" (Demo) Wes McCall, Geoprobe Systems. Approved for one (1) CEC.
- "Recognition, Response, and Resolution: Identifying Well Fouling Issues and Designing Effective Treatment" John Schnieders, Mike Schnieders, Karin Ybarra, and Kathy Wiseman, Water Systems Engineering Inc. Approved for four (4) CECs.

- "Regulation: A Survival Kit (Handling State Legislative and Regulatory Issues)" Alan Eades, CWD/PI, Eades Drilling and Pump Service, Mike Mortensson, California Groundwater Association, and Chris Reimer, NGWA. Approved for 1.5 CECs.
- "Safety Plus Mud and Oil Rotary Technology" John L'Espoir, Enid Drill Systems Inc. Approved for 1.5 CECs in the safety/first aid/CPR category.
- "Savvy Selling Connecting with your Customers" Michelle Nichols, columnist for Business Week Online and Water Well Journal. Approved for three (3) CECs.
- "Submersible Pumps: What You Need to Know" Jack R. Stubbs Jr., Goulds Pump Division ITT Industries, and Michael E. Keen Sr., Franklin Electric Co. Approved for 1.5 CECs.
- "Supervisor's Drug and Alcohol Testing Course" Gary LaBrake. Approved for 1.5 CECs.
- "Three-Phase Motor Protection" Michael E. Keen Sr., Franklin Electric Co. Approved for 0.5 CEC.
- "Welding Skills: Up-Close and Personal" (Demo) Tom Myers, Lincoln Electric. Approved for one (1) CEC.
- "Well Servicing and Maintenance" Daryl Johnson, R. Webb & Son Well Drilling Inc. Approved for 1.5 CECs.
- "Whose Water Is It Anyway? Emerging Conflicts about the Role of Ground Water as Source of Supply" Tom Downey, CWD/PI, Downey Drilling Inc., Stan Graves, CWD/PI, Graco Industries Inc., and Steve Ragone, NGWA. Approved for 1.5 CECs.

When: December 13-16, 2005

Where: Cobb Galleria Centre

Two Galleria Parkway

Atlanta Georgia 30339

Cost: varies; starts at \$75 for members early registration and goes up

Contact: National Ground Water Association, PO Box 73111, Cleveland, Ohio 44193 or online at <<<u>www.ngwa.org</u>>> or telephone 800 551-7339 or 614 898-7791