

**EDUCATION, AWARENESS, & TECHNOLOGY** 

## UTAH WATER WELL WORKSHOP

August 8, 2024 University Guest House & Conference Center 110 S. Fort Douglas Blvd., Salt Lake City, Utah 84113

## **PROGRAM**

#### **Groundwater Champions**

































# Welcome to the 2024 Utah Water Well Workshop!

The objective of American Ground Water Trust workshops is to provide practical, cost effective solutions and information to help maximize economic return on pumped groundwater. Attendees will have the opportunity to learn about water well drilling methodology selection, well design, pump selection, pump rehab and pump troubleshooting, VFDs, well rehabilitation and water treatment.

#### **Continuing Education**

Program approved by Utah DNR for 7.5 credits for Ut Well Drillers

Program pending approval for UT Drinking Water Operators

Certificates are available for all attendees upon completion of CE Form

#### **Conference Sponsors**

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**Silver Sponsors** 

**Bronze Sponsors** 

#### Thursday, August 8

7:30-8:00 am	Registration & Refreshments
8:00-8:05 am	Welcome and Overview of Workshop Logistics Sara Chudnoff, PG, Executive Director, American Ground Water Trust, Pinetop, AZ
8:05-8:30 am	Water Well Planning & Design - Investing in a Long-Term Asset Jeremy Kuhn, Director-North America, Roscoe Moss Company, Phoenix, AZ
8:30-9:00 am	Application of Well Rules for Different Well Types  Jim Goddard, PG, Utah Dept. of Natural Resources - Division of Water Rights, Salt Lake City, UT
9:00-9:30 am	<b>Permitting a Public Supply Well</b> Deidre Beck, PG, GISP, Environmental Scientist III, Utah Dept. of Environmental Quality, Division of Drinking Water, Salt Lake City, UT
9:30-10:00 am	Break and Exhibitor Introductions
10:00-10:45 am	Practical Considerations for Well Siting and Groundwater Exploration for Public Supply Wells Neil I. Burk, PG, Senior Project Manager/Hydrogeologist, LRE Water, Salt Lake City, UT
10:45-11:30 am	<b>Setting Expectations and Other Considerations for a Successful Drilling Project</b> Clayton Thayer, Sales/Business Development, KP Ventures Well Drilling & Pump Co., LLC, Cottonwood, AZ
11:30-12:15 pm	Principles of Efficient Well Design Kevin McGillicuddy, PG, Chief Hydrogeologist, Roscoe Moss Company, Los Angeles, CA
12:15-1:15 pm	Lunch (provided)
1:15-2:00 pm	The Everchanging landscape of Production Wells - Filter Pack Options and Ultimate Well Development Edd T. Schofield, Technical Sales Manager - Well Chemicals, Johnson Screens, Laguna Hills, CA
2:00-2:45 pm	Aquifer Testing and Interpretation  Mark Chandler, PE, PG, CFM, Principal, CRS Engineering and Surveying, Salt Lake City, UT
2:45-3:30 pm	Water Well Corrosion and Mitigation  Jeffrey Mattson, PE, Senior Corrosion Engineer (Retired), Bowen Collins and Associates, Cottonwood Heights, UT
3:30-4:15 pm	Water Well Rehabilitation Norm Howard, Western Sales and Technical Support, Cotey Chemical Corp., Kanab, UT
4:15-5:00 pm	Operations and Maintenance – Set it and forget it? Chris DeKorver, PG, Associate-Hydrogeology, Bowen Collins & Associates, Salt Lake City, UT
5:00 pm	Door Prize Awards

### **Workshop Exhibitors**

**Cotey Chemical** Halliburton - Baroid IDP Hydro Resources Johnson Screens KP Ventures Well Drilling & Pump Roscoe Moss Company

## Registration Information

2024 Utah Water Well Workshop - Salt Lake City, UT August 8, 2024

Register online at agwt.org/events

#### **Registration Overview**

General Registration	\$200.00
AGWT/UGWA/RWUA Members	\$175.00
Full-Time Student	
Utah GW Conf Attendee Discount Reg.	\$125.00
Speaker Registration	\$ 0.00
Download of Presentations in PDF - attendees	\$100.00
Download of Presentations in PDF - non-attendees	\$100.00

Sponsor and Exhibit Opportunities - See our event webpage for more information or choose options(s) during on-line registration

Checks should be made payable to AGWT Mail to: American Ground Water Trust 50 Pleasant St., Suite 2 Concord, NH 03301

For questions please call: (603) 228-5444