Mountain States Ground Water Expo February 13-14, 2025

> Aquarius Casino Resort Laughlin, Nevada





The Mountain States Ground Water Expo is hosted by the Water Well and Ground Water Associations of Arizona, Colorado, Nevada, New Mexico and Utah

> For further information contact our office (480) 609-3993 or email: info@mountainstatesgroundwater.com www.mountainstatesgroundwater.com

The

Mountain States Ground Water Expo

Aquarius Casino Resort Laughlin, Nevada February 13-14, 2025

This Expo Offers:

- Networking Opportunities
- Exhibits- The Latest in Products and Services
- Educational Presentations/Seminars for CEU's
- Raffle Prizes
- Interaction with Attendees and Peers from Other States
- Participate in the live auction to benefit the BUCK LIVELY SCHOLARSHIP FUND Bring your family, friends and co-workers to Laughlin, NV!

REGISTER TODAY!

Aquarius Casino Resort 1900 South Casino Drive Laughlin, Nevada 1-800-662-5825

The Aquarius Casino Resort welcomes us back and continues to offer some of Laughlin's finest rooms and suites on the banks of the beautiful Colorado River, including a variety of restaurants from casual to gourmet dining. Special hotel rates of \$32.00 for Wednesday - Thursday nights and \$69.00 for Friday night. A resort fee of \$21 per night applies.

Call <u>1-800-662-5825</u> to make your reservations and mention our group code of GROUN25. These rates are ensured only for reservations made prior to 1/30/2025, or when our block sells out, whichever happens first.

| Thurs | lay, February 13, 2025 | Friday | February 14, 2025 (Cont.) |
|---|---|--|--|
| 7:30 am | Registration Opens | | Seminar Summary: Discussions of |
| 7:30 am - 8:00 am | Continental Breakfast | | legal and policy developments, regulations and laws that impact the |
| 8:00 am - 9:00 am | Understanding Lateral Adjustments of Vertical Lineshaft Turbines | | water well industry in the Mountain States region. Also, how contractors can |
| | Speaker: Charles Higgins, | | insure that their businesses remain compliant with law, yet have their voices |
| | Director, FloWise Engineering Seminar Summary: Discussions | | heard in the policy and legal process. |
| | pertaining to lateral adjustments of vertical lineshaft turbines, including | 9:15 am - 10:15 am | VFD's, Installation, Operation and |
| | correctly sizing column, tube and shaft. | 5.10 am - 10.10 am | Troubleshooting |
| | Lateral requirements of the bowl assembly will also be discussed. | | Speaker: Craig Swift, Regional Drive Specialist, Yaskawa America, Inc. |
| 9:15 am – 10:15 am | <u>Borehole Geophysics – Old and New</u> <u>Speaker:</u> McLain Przy, Business Development, DGI Geoscience | | Seminar Summary: Everything an installer should know for maintaining customer satisfaction. |
| | Seminar Summary: A review of both traditional borehole geophysical | 10:00 am – 12:30 pm 11:30 am – 12:30 pm | Exhibit Hall Open Buffet Lunch in Exhibit Area |
| | methods and new developments. | 12:30 pm - 3:30 pm | Exhibit Teardown |
| 10:30 am -11:30 am | <u>Material Selection for Water Wells</u> <u>Speaker:</u> Thom Hanna, Technical Director and Hydrogeologist, Johnson Screens | 12:30 pm – 1:30 pm | <u>How to Get the Most Out of</u> <u>Your Air Compressor</u> <u>Speaker:</u> Derek Anderson, Drilling Equipment Resources |
| | Seminar Summary: Water well environments will be reviewed and | | Seminar Summary: How to get the most out of your air compressor, from |
| | proper materials will be discussed as options for various well completions. | | functionality, versability for years of service. Operational and maintenance |
| 11:30 am - 1:00 pm | Lunch on your own/ | | requirements to keep your unit running smoothly. |
| | Outdoor Éxhibits Exhibitor setup in Exhibit Hall | 1.15 2.15 | - |
| 11:30 am - 3:00 pm 1:00 pm - 2:00 pm | Dual Tube/Reverse Circulation | 1:45 pm – 2:45 pm | Part I: Maximizing the Benefits of Drilling Fluid and Foam Products while Backsing Worts, Part II. |
| 1.00 pm - 2.00 pm | Speaker: Aaron Maurer, Western Products Representative, Matrix Drilling | | Reducing Waste; Part II: Understanding Safety Data Sheets Speaker: George Dugan, Technical Sales |
| | Products | | Manager, CETCO |
| | <u>Seminar Summary:</u> New Presentation and Discussions of Dual Tube RC Drilling vs Reverse Circulation Drilling. | | <u>Seminar Summary:</u> Part I: Properly matching products to soil conditions, discuss drilling fluid recycling, disposal |
| 2:15 pm – 3:15 pm | Drilling Fluid Maintenance & Solids | | options and other issues. Part II: Safety Data Sheets provide a |
| | <u>Control</u> <u>Speaker:</u> Martin Quiñones, Account Representative, Baroid IDP | | wealth of information on products used, chemical makeup, safe handling and |
| | Seminar Summary: The importance of | 2:00 pm 4:00 pm | more. Pick Management in the Drilling and |
| | maintaining a good drilling fluid with good mud properties. Will also discuss solids control. | 3:00 pm – 4:00 pm | <u>Risk Management in the Drilling and</u> <u>Pump World</u> Speaker: Mike Hufschmid & Jason |
| | | | Ehlert, Insurance Advisors, Leavitt |
| 3:30 pm – 6:00 pm | Exhibit Hall open; Hospitality Meet & Greet in Exhibit Hall; Beverages | | Group NW Seminar Summary: Learn how to |
| 5:30 pm – 6:00 pm | Available Bidder Sign up for Auction | | navigate and prevent risks on your jobsite and within your fleet. Practical strategies |
| 6:00 pm – 9:00 pm | Buck Lively Scholarship Auction and Raffle, Food and Beverages Available | | and real-world examples to protect your business and employees. |
| | 1 1/ 2007 | | \$400.00 Visa Gift Card Drawing at the end of this final presentation! |
| 7:30 am - 10:00 am | February 14, 2025 Continental Breakfast | | Must be present to win!!! |
| 8:00 am - 9:00 am | Legal Issues Impacting the Water Well Industry | <u>Saturd</u> 8:30 am – 10:00 am | lay, February 15, 2025 Mountain States Ground Water |
| | <u>Speaker:</u> Jesse Richardson, Legal Advisor, Water Systems Council | | Board Meeting |



New for 2025!!

Gun Raffle-details coming soon!

<u>1 raffle ticket for \$25</u> <u>5 raffle tickets for \$100</u>



Join us the day before the show for a golf outing! <u>Wednesday, Feb. 13, 2025</u> <u>12:30pm Nevada Time – Shotgun Start</u> <u>Entry Fee: \$150 per golfer or \$550 per Foursome</u> <u>Fee includes: Golf, hat, boxed lunch</u>

REGISTRATION FORM Mountain States Ground Water Expo - February 13-14, 2025 Aquarius Casino Resort in Laughlin, Nevada

| Einst Name. | [a a 4 N] | | |
|--|---|---------------------------|-----------------------------------|
| First Name: | | | |
| Company: | | | |
| Address: | | | |
| City: | State: | Zi | p: |
| Telephone: () Fax: (|) | Email: | |
| <u>MEMBERS</u> - Please check all that apply: | | | |
| Arizona Water Well Association | | Colorado Water | Well Contractors Assoc. |
| New Mexico Ground Water Asso | ciation | 🗌 Utah Ground Wa | ater Association |
| Nevada Ground Water Association Other | | | |
| Registration Fee includes Thursday and Friday | momina Continer | tal Ducakfasts Friday | lunch Thursday maning Exhibitor's |
| | | ninars and Exhibit Hal | |
| | Before or on | After | |
| | January 31, 2025 | | |
| Contractor | | \$ 130 | \$ |
| Spouse/Employee [List Name(s) belo | | \$ 115 | \$ |
| Thurs. evening ONLY pass for regist | | ± = - | |
| guests | | \$ 70 | \$ |
| Friday Lunch only | | \$ 35 | \$ |
| Student | | \$ 70 | \$ |
| Scholarship Recipient | | | 0 |
| Technical\$ 110 | | \$ 130 | \$ |
| Non-Exhibiting Manufacturer/Supplier \$200 | | \$ 250 | \$ |
| Donation to Buck Lively Scholarship Fund | | | \$ |
| Gun Raffle tickets (1 for \$25, 5 for \$ | 100) \$25 | \$25 | \$ |
| Golf Outing (includes hat, lunch) | \$150 | \$150 | \$ |
| | | | ively Scholarship Fund |
| | | \$ | TOTAL ENCLOSED: |
| | | \$ | |
| I/We will donate item(s) to NOTE: All companies and individuals making d unless requested otherwise. All income generat scholarship program | onations will be ackn ed for the Buck Lively | owledged as their items a | re auctioned or raffled off |
| CANCELLATION POLICY: 50% if notified by January | ary 31, 2025; No r | refunds after that date. | |
| Name of Spouse/Employee/Other(s): Name: | | Name: | |
| <u>Payment Options:</u> Email completed form w/C0 send completed form w/check or CC info to follo Mountain States Ground Water Expo | owing address: | | |
| 4802 E. Ray Rd. #23-500 | Exp. Date: | CVV# | · |
| Phoenix, AZ 85044 Signature/Name on card: | | | |
| | Zip code of car | rd holder: | |