Mountain States Ground Water Expo February 8-9, 2024

> 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

#### REGISTRATION FORM Mountain States Ground Water Expo - February 8-9, 2024 Aquarius Casino Resort in Laughlin, Nevada

First Name:	Last Name:			
Company:				_
Address:				_
City:				_
Telephone: ( Fax: (	_)	Email:		
<u>MEMBERS</u> - Please check all that apply:				
Arizona Water Well Association		Colorado Wa	ater Well Contractors As	SSOC.
New Mexico Ground Water Asso	ociation Utah Ground Water Association			
🗌 Nevada Ground Water Associatio				
<u>Registration Fee includes Thursday and Friday</u>	morning Contine			
Reception, a	dmission to all Se	minars and Exhibi	t Hall:	<u>a</u>
	Before or on	v		
Contractor	<i>January 31, 202</i>	<u>4</u> <u>January 3</u> \$ 120		
Spouse/Employee [List Name(s) bel		\$ 10	5 \$	
Thurs. evening ONLY pass for regis				
guests		\$ 60	· · · · · · · · · · · · · · · · · · ·	
Friday Lunch only		\$ 25		
Student		\$ 70		
Scholarship Recipient			- 0	
Technical		\$ 120		
Non-Exhibiting Manufacturer/Suppl		\$ 200	) <u>\$</u>	
ATV Raffle tickets (1 for \$25, 5 for	/	\$25	\$	
Golf Outing (includes hat, lunch, 2 d	/	\$135	\$	
Donation to Buck Lively Scholarship	p Fund		\$	
	ΤΟΤΑ	L ENCLOSED	: \$	
I/We will donate item(s) to NOTE: All companies and individuals making a unless requested otherwise. All income generat scholarship program	lonations will be ack ted for the Buck Live	nowledged as their ite	ems are auctioned or raffled off is evenly distributed among the	
CANCELLATION POLICY: 50% if notified by Jan	uary 31, 2024; No	refunds after that da	ate.	
Name of Spouse/Employee/Other(s): Name:		Name:		
<b><u>Payment Options:</u></b> Email completed form w/C send completed form w/check or CC info to foll Mountain States Ground Water Expo	owing address:			lress below, or
4802 E. Ray Rd. #23-500	Exp. Date:	C	VV#·	
Phoenix, AZ 85044	Signature/Nam	e on card:	• • // •	
	ard holder:	VV#:		
For further information call (480) 6	509-3993 or email	info@mountainstat	esgroundwater.com	

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# **Mountain States Ground Water Expo**

Aquarius Casino Resort Laughlin, Nevada February 8-9, 2024

### 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 \$38.00 for Wednesday - Thursday nights, \$72.00 for Friday and \$95.00 for Saturday night have been arranged. A resort fee of \$19 per night applies.

Call <u>1-800-662-5825</u> to make your reservations and mention our group code of GROUN24. These rates are ensured only for reservations made prior to 1/20/2024, or when our block sells out, whichever happens first.

<u>Thu</u> 7:30 am	rsday, February 8, 2024 Registration Opens	Friday,	February 9, 2024 (Cont.)
7:30 am - 8:00 am	Continental Breakfast	9:15 am – 10:15 am	<u>New Products from the Research &amp;</u>
8:00 am - 9:00 am	Water Well Rehabilitation with		<u>Development Pipeline</u> Speaker: George Dugan, Technical Sales
	Chemistry		Manager, CETCO
	Speaker: Norman Howard,		Seminar Summary:
	Technical Sales Engineer,		An informative yet generic look at exciting new products currently available and others
	Cotey Chemical Seminar Summary:		in development that are designed to solve
	How to use chemistry to assist in water well		problems and be better for the environment.
	redevelopment.		28
	-2	10:00 am - 12:30 pm	Exhibit Hall Open
9:15 am – 10:15 am	<u>Permanent Magnet Motors vs</u> Induction Motors	11:30 am – 12:30 pm 12:30 pm – 3:30 pm	Buffet Lunch in Exhibit Area Exhibit Teardown
	Speaker: Paul Vranjes,		
	Field Service Engineer,	12:30 pm – 1:30 pm	Ask the Professionals
	Franklin Electric		Panel: Fred Rothauge, Kevin
	Seminar Summary:		McGillicuddy, Ron Peterson, George
	Discussions on the advantages and distinctions between Induction Motors and		Dugan, Paul Vranjes Seminar Summary:
	Permanent Magnet Motors.		A panel of various industry professionals
	17		will answer questions about "anything
10:30 am -11:30 am	Basics of Gravel Envelope Well Design		Ground Water" that contractors may have
	Speaker: Kevin McGillicuddy, P.G., Chief		but were afraid to ask or not sure who to
	Hydrogeologist, Roscoe Moss Company		ask.
	Seminar Summary: This presentation will highlight the essential	1:45 pm – 2:45 pm	Seeing Through Dirty Water for Well
	steps involved in the design and	1.40 pm - 2.40 pm	Rehabilitation Diagnostics
	construction of a gravel envelope well,		Speaker: Ray Roerick, International Sales
	including gravel pack selection, screen slot		Manager, Well Vu
	sizing and well development techniques.		Seminar Summary:
11:30 am – 1:00 pm	Lunch on your own/		How far will your camera see? What does
11.00 am - 1.00 pm	Outdoor Exhibits		your camera see? Various ways of determining what it sees and remedies to
11:30 am – 3:00 pm	Exhibitor setup in Exhibit Hall		resolve the issues that may cause problems.
1:00 pm – 2:00 pm	Solar Basics	3:00 pm - 4:00 pm	Drilling Project Planning
2:15 pm - 3:15 pm	Speaker: Logan Mason, Southern		Speaker: Ron Peterson,
	Regional Manager,		Drilling Products Specialist, Mountainland
	Lorentz Solar Water Pumps		Pump & Drilling Supply
	Seminar Summary:		Seminar Summary: The importance of knowing the challenges
	Solar Terminology, Technology, Components, Safety, Opportunities and		and objectives of a drilling project and
	more.		selecting the drilling system and fluid to best
			deal with those challenges and achieve the
3:30 pm - 6:00 pm	Exhibit Hall open; Hospitality Meet		objectives.
	& Greet in Exhibit Hall; Beverages	4:00 pm	\$400.00 Gift Card Drawing: Only
• • • •	Available		available to those present at the end of this presentation
5:30 pm - 6:00 pm	Bidder Sign up for Auction		inis presentation
6:00 pm – 9:00 pm	Buck Lively Scholarship Auction and Raffle, Food and Beverages Available		
	Kame, roou and beverages Available	Satur	day, February 10, 2024
Friday, February 9, 2024			
7:30 am - 10:00 am	Continental Breakfast	8:30 am – 10:00 am	Mountain States Ground Water Board Meeting
8:00 am - 9:00 am	Current Legal Issues affecting the		
	Water Well Industry		
	Speaker: Jesse Richardson, Jr.,		
	Legal Advisor, Water Systems Council		
	Seminar Summary: The current legal		
	and policy developments, laws and regulations that impact the water well		
	industry in the Mountain States area. How		
	contractors can remain compliant with laws		
	and still have their voices heard in the policy		
	and legal processes.		

## Back for 2024!

#### **ATV Raffle**



#### Enter to Win ~ Raffle Tickets: 1 for \$25 or 5 for \$100 Winner will be reimbursed for tax, title and license Trailer and spare tire included Winner must take possession at the show, or designate someone to take it home for you!

#### **Golf Outing!**

Join us the day before the show for a golf outing! Wednesday, Feb. 7, 2024 12:30pm Nevada Time – Shotgun Start Entry Fee: \$135 per golfer or \$540 per Foursome Fee includes: Golf, hat, boxed lunch and two drink tickets