

UTAH GROUND WATER ASSOCIATION

The Advocate
WINTER 2017 EDITION

LETTER FROM THE PRESIDENT KYLE WIDDISON

Hello to all the membership of the UGWA! As I take over the reins of the organization this year I wanted to start by expressing appreciation to those who have served before me. Looking back Richard, Jason, Dewey, Everett, Mike and Dutch, to randomly pick a few, have all given remarkable service to the UGWA. I personally want to thank these men and all of the unnamed others who have selflessly given their time and talents in the service of all of the members and their families. As I reflect on my time serving in the UGWA it seems remarkable to me how far this organization has come and really matured over the years. The beginnings were humble to say the least. We may not have always agreed on issues over the years but through it all I have seen the members continue to come, support and assist in the growth of the UGWA.

There are several things that the board and members have done over the years that have in effect turned this into a service organization. The Scholarship fund and the Crisis fund are two examples that come to mind. Through your generosity these two funds have profoundly and positively affected the lives of many of our members, families, their children and grandchildren. I have been fortunate over the years to come to know some of the positive results from these gifts and scholarships. I have seen grown men shed tears of gratitude more than once at a gift, a kind word, or a note in knowing that there are people out there that care and are aware of their personal and family struggles and tragedies. You need to know that this is no small thing. The scholarships have

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LETTER FROM THE PRESIDENT KYLE WIDDISON

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helped many individuals from all over the state to pursue their dreams and aspirations. I personally thank each of you for your generosity.

Going forward, I wanted to make one other observation. Over the years I have noticed a change in the way we operate and the way we act at our annual convention. I believe that these changes are good and keep us going in the right direction. The convention has become less of a party and has taken on a more professional tone. I believe this is all good. I believe in the principle that a "rising tide raises all ships". I think we are doing that. I will discuss more about this in future messages.

I wish you all well as we start a new year. Please be safe as you work and drive. Keep your rig hands safe and send them home the same way they came to work. Watch over and love your family and tell them often that they really are the best thing that ever happened to you. Good luck until next time.

M. Kyle Widdison
UGWA President
widdisonturbine@gmail.com

2017 ANNUAL UGWA CONVENTION REPORT

CHRIS MIKELL, P.G. — CONVENTIONS CHAIR

The UGWA Annual Convention was held January 11-13th at Casa Blanca in Mesquite. Thank you to everyone who attended, we had a great turnout. Our numbers this year - 148 attendees and 28 displaying suppliers and vendors. Nice Job! If you didn't make it you missed out, and hope we'll see you next year.

The UGWA golf tournament was held on Wednesday. We had a great turnout of 36 golfers in 9 foursomes. Mitchell Lewis & Staver sponsored the golf event, and provided great prizes for long drive, closest to the pin, best team score and worst team score. Conditions were extremely windy and created some pretty tough golfing conditions – and lots of lost balls. Besides the wind, the weather was beautiful and everyone had a fun and relaxing time.

On Thursday morning we hosted a new event this year, Skeet Shoot. There were 27 skeet shooters. Franklin Electric and 4-D Plumbing sponsored the event. Prizes were awarded for the best and worst shooters. I talked to some of the worst, including a first time shooter, who all said they had a blast and will do it again next year. Everyone reported having a really fun time.

Our vendors and suppliers were very supportive to UGWA this year. Both in terms of the total number of booths and the long time support they have given our show. We are fortunate to have Platinum sponsors to the convention – 101 Pipe & Casing, 2M Company, and Western Hydro. Gold sponsors were Mitchell Lewis & Staver, and our Silver sponsor was Roscoe Moss. A big thank you to all our displaying suppliers and vendors that support UGWA.

This year we intended to offer 6 continuing education presentations. Unfortunately there was some bad weather in Denver and the 2017 McElhiney Lecture Series speaker, Michael Schnieders, was not able to get to Mesquite. We also had 2 speakers cancel at the last minute due to personal reasons. So if you didn't see me running around on Friday morning in a panic trying to backfill speaker roles you missed it. I really appre-

(Continued on page 4)

2017 ANNUAL UGWA CONVENTION REPORT

CHRIS MIKELL, P.G. — CONVENTIONS CHAIR

(Continued from page 3)

ciate Warren Lear with MiSwaco volunteering to speak and giving his presentation on Making Drilling Fluid More Productive. Other topics included Submersible Pump Sizing and Troubleshooting (Charlie Fox, Franklin Electric), Well Development DeMinimus Discharge (Kyle Widdison, Widdison Turbine Services), DOT Safety and inspection protocols (Trooper James Curtis/Utah Highway Patrol), and updates on Utah's well drilling rules (Jim Goddard/Water Rights).

101 Pipe and Casing sponsored our social on Thursday prior to the banquet. Jeremy Anzalone was auctioneer for the UGWA scholarship auction – once again a lively and entertaining auctioneer. Just don't scratch your nose by accident or you just bid! The auction raised \$11,650 this year for deserving kids and grandkids of UGWA members to continue their education at college. The hand made quilt by Karla Anzalone was the most wanted auction item and raised the most \$\$\$. Thank you and congratulations to everyone who donated items supporting the scholarship auction. The UGWA Crisis Fund, which is supported from the quilt raffle and direct donations was restocked with \$700 this year.

The annual convention requires a Team effort to be successful. Our executive director Colette Lynch did a great job on the planning and logistics needed to make it happen. Colette would like to especially thank Carmella Worwood for all her help this year (and many previous years too!). I very much appreciate the volunteer presenters, the UGWA Board for its help, and everyone that attended, to make our convention a worthwhile and fun gathering of the water well drilling industry.

Our next opportunity for CEU's and a great time is the Moab PED & Retreat on June 9, 2017. Hope to see you there. Please email me any suggestions or ideas you have for our UGWA convention. Thanks!

Chris Mikell, PG
UGWA Conventions Chair
cmikell@bowencollins.com

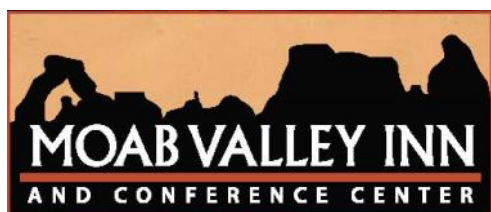
2017 Moab PED & Summer Retreat

**June 9th at
The Moab Valley Inn and Conference Center**

Please join us for this year's Moab Professional Education Day & Summer Retreat. We will be offering 6 hours of CEUs, combined with a fun family get away. This will be a great way to get to know and reconnect with others in our industry while enjoying some family fun in sunny Moab. We can't think of a better way to kick off the summer. You won't want to miss this one!

***For More Information, Registration and Sponsorship Opportunities
Visit us at www.utahgroundwater.org***

Members \$40—Non-Members \$65



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1 King Size Bed or

2 Queen Size Beds \$130

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Group Rate Expires May 8th

Schedule of Events

Friday, June 9th

8am Registration & Networking

9am-12am CEU Classes

Noon– Lunch

1pm-4pm CEU Classes

5:30pm BBQ at The Lions Park

Registration Now Open!

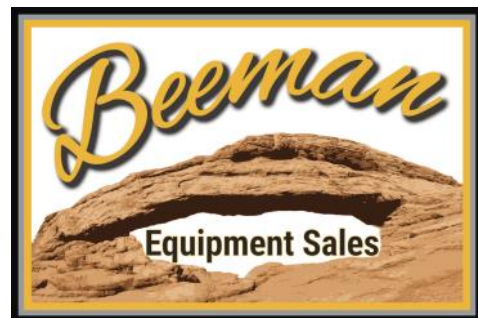
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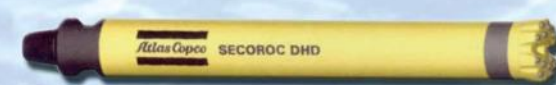
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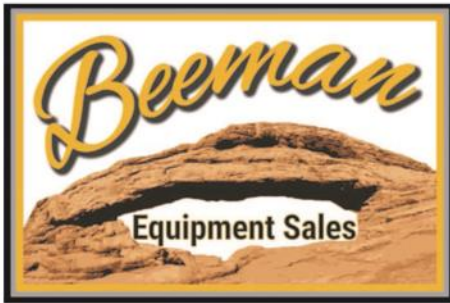
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Sullair 1350/500 \$80K



Comp-Air Leroi 900/500 \$50K



2006 Triflo Mud System \$74K



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GD 7 1/4 x 10 Duplex \$19K

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Lang Equipment currently has the following items for sale (contact information below):

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Mud Pumps:

FMC bean pump model W1122 BCD Rebuilt \$4,300
FMC Bean Pumps model L0918BCDE8 new \$3,800

Compressors:

900 C.F.M. 350 PSI Sullair Rebuilt Air End Model 02250056-648 \$15,000
1170 C.F.M. 350 PSI Ingersoll-Rand/Cat C15 New cooler, skid and paint. Looks better than new. \$99,000
900 C.F.M. 500 PSI/1150 C.F.M 350 PSI Sullair/Cat C15 \$35,000

Compressor Boosters:

Gardner Denver Joy/WB12 Booster/Cat C16 \$95,000
Joy WB12 Booster/Detroit Series 60 \$50,000
Joy WB12 Booster/Detroit 12V92 \$60,000

Rigs:

2007 Schramm 130, SN J1300186, with rod launcher, many extras \$800,000
2004 Schramm 130, SN J1300018, 4843 hours, 8000 miles, non-tilt head, model 1350/350 - 1150/500 Sullair \$450,000
2006 Atlas Copco RD20, SN 21053, 6000 hours \$700,000

Crane Truck:

National 800D 23 ton crane, 8685 hours, 4-Section x 100' boom. On 2003 Peterbilt 330, Cummins ISC, 120,362 miles. \$99,000

Engines:

New Cummins QST30C 350 HP @ 2100 RPM \$65,000
New Perkins 854 99 HP Tier 4 2014 \$5,900.
New Cat C1.1 engine complete rad, air cleaner 28 HP @ 3400 RPM \$4,500
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Rebuilt John Deere 6081HF070 \$30,000
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Alan Lang

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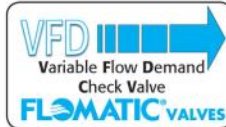
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2017 Annual Conference and Expo



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1st Annual Skeet Shoot

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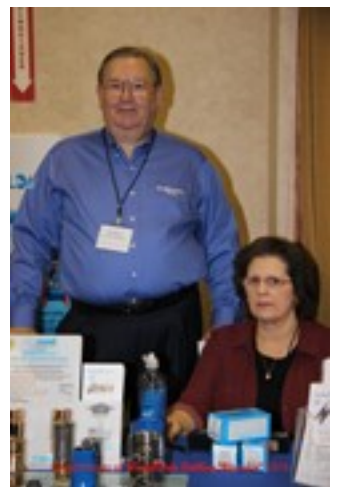
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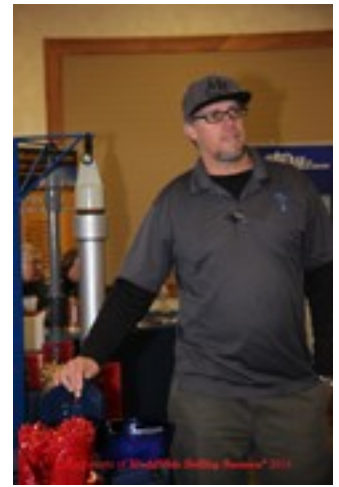
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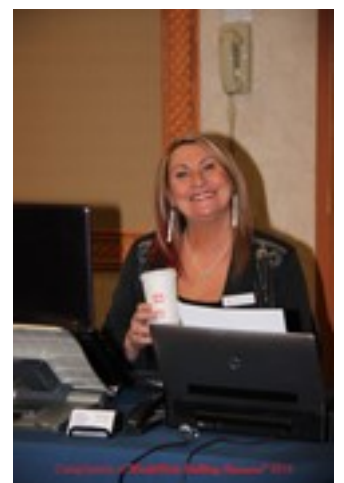


Thank you to Jeremy and everyone that donated to or participated in the scholarship auction!





Thank You All for Supporting the UGWA!



Thank You UGWA Board Members!



Thank You UGWA Board Members!



Thank You Speakers and Presenters!



**Thank You Members and Thank You
All for Attending!**

**We hope to see you in Moab for the
UGWA 2017 Summer Retreat!**

Project Site Photographs



Project Location:	North Utah County
Date:	December 2016
Project Name:	Redevelopment of 20 year old well
Well Specs:	20" X 1700' TD
Company Name:	Widdison Turbine Service
Equipment:	
Rig:	Bucyrus Erie Model 48-L, 1959
Crane:	National 40 MBT, 2012
Tanks:	2 Frac and 1 Weir, 2016

Project Site Photographs



Project Location: Mesquite Nevada
Date: January 2016
Project Name: Virgin Valley Water District Well 27A
Well Specs: 20" Public Water Supply Well X TD 1480'
Company Name: Hydro Resources
Equipment:
Rig: Schramm T200

Project Site Photographs



Project Location: Waste Rock Dumps
Bingham Canyon Mine

Date: January 2017

Project Name: Geochemical Investigation

Well Specs: 2" Fiberglass Casing X 641' TD

Company Name: Boart Longyear

Equipment:


Rig: Sonic Model 600T 2006

Box Truck: International Model 7500 SBA 6X4 2011

If you have a project you're proud of, or a particular site that you thought was unique, please consider submitting a photograph for inclusion in the next UGWA Newsletter. Submissions can be sent to:

UGWA Newsletter Editor
ian@loughlinwater.com

Please include information regarding your photograph for inclusion in newsletter.



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**UTAH
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Membership Application

RENEW or JOIN ON-LINE at WWW.UTAHGROUNDWATER.ORG or
MAIL THIS COMPLETED APPLICATION WITH YOUR PAYMENT of \$60 to:
UGWA 5577 Walden Glen Dr, Murray UT 84123-7942

MEMBERSHIP TYPE (CIRCLE ONE): A B C D E F

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- A. CONTRACTOR:** Any person doing business and licensed to drill, either water wells or ground water monitoring.
- B. PUMP INSTALLER:** Any person doing business and licensed to install ground-water pumping equipment.
- C. MANUFACTURER:** Any person engaged in the manufacturing of equipment, or materials used in the ground water industry.
- D. SUPPLIER:** Any person engaged in the sale of equipment or supplies associated with the ground water industry.
- E. TECHNICAL:** Any hydrologist, geologist, or engineer involved in teaching, research, consulting and or government services associated with the ground water industry.
- F. ASSOCIATE:** Any person engaged in the support of the UGWA who does not accurately fit in any of the above.

This membership allows the joining of one individual to benefit from all the privileges of membership in the Utah Ground Water Association. Annual membership dues are \$60.00 per year. These dues cover membership only in the Utah Ground Water Association. The Utah Ground Water Association is affiliated with the National Ground Water Association and the Mountain States Ground Water Association. **All memberships are annual and run July 1st thru June 30th. Memberships purchased mid-year will have the 2nd year prorated to bring them compliant with this format.**

UTAH GROUND WATER ASSOCIATION INC

ADVERTISING FEE SCHEDULE

NEWSLETTER (per quarterly issue)

DESCRIPTION	MEMBER	NON-MEMBER
1/8 Page or Business Card	\$25	\$30
1/4 Page	\$50	\$60
1/2 Page	\$75	\$90
Full Page	\$100	\$120

WEBSITE (per calendar month)

DESCRIPTION	MEMBER	NON-MEMBER
Classified (no pictures)	\$0	\$10
Classified w/one picture	\$0	\$15
Careers/Help Wanted	\$0	\$0
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Silver Sponsor	¼ Page Included with Annual Contract	
Gold Sponsor	½ Page Included with Annual Contract	
Platinum Sponsor	Full Page Included with Annual Contract	

BRONZE LEVEL SPONSOR: One UGWA membership (\$60 value); One full color ad on the UGWA website, www.utahgroundwater.org with link to your website or email; One 1/8 page size/business card size ad in The Advocate, the UGWA's quarterly newsletter (\$100 value); Recognition at all UGWA events.

SILVER LEVEL SPONSOR: One UGWA membership (\$60 value); One full color ad on the UGWA website, www.utahgroundwater.org with link to your website or email & reoccurring HOME page placement; One ¼ page size ad in The Advocate, the UGWA's quarterly newsletter (\$200 value); 10% discount at all UGWA events (\$40 off annual conference sponsor registration); Recognition at all UGWA events.

GOLD LEVEL SPONSOR: One UGWA membership (\$60 value); One full color ad on the UGWA website, www.utahgroundwater.org with link to your website or email, HOME & SPONSOR tab placements; One ½ page size ad in The Advocate, the UGWA's quarterly newsletter (\$300 value); 15% discount at all UGWA events (\$60 off annual conference sponsor registration); Recognition at all UGWA events.

PLATINUM LEVEL SPONSOR: One UGWA memberships (\$60 value); Full color ad on the UGWA website, www.utahgroundwater.org with link to your website or email, Platinum all tabs placement; One full page size ad in The Advocate, the UGWA's quarterly newsletter (\$400 value); 25% discount at all UGWA events (\$100 off annual conference sponsor registration); Recognition at all UGWA events.

For More Information Contact: Colette Read at 801.541.7259, colette@utahgroundwater.org or www.utahgroundwater.org

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