2017 CWWCA President, Bryan Beckner handing over the gavel to 2018 CWWCA President, Brad Himes

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THE CWWCA OFFICE IS RELOCATING, AS OF APRIL 1, 2018. THE NEW MAILING ADDRESS IS:

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DENVER, CO 80250

PHONE: 720-244-8024
FAX: 720-208-0620

CWWCA Mid-Year Conference
Breckenridge, CO
Friday and Saturday
July 13-14, 2018
See page 17 for reservation information

CWWCA Board Member, Gene Wagner receiving the 2017 CWWCA Member of the Year Award from 2017 CWWCA President, Bryan Beckner
ADVERTISING INFORMATION

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Deadlines for content: February 1st, May 1st, August 1st, November 1st
(Published March, June, September, and December)
Classified ads are $1.00 per 3.5-inch line.

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Board of Examiners
water.state.co.us/boe
Colorado Ground Water Association
www.cgwa.co
National Ground Water Association
www.ngwa.org
World Wide Drilling Resource
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CWWCA CALENDAR OF EVENTS

April 20, 2018 CWWCA Board of Directors Meeting
April 20, 2018 CWWCA TWG Meeting
July 13-14, 2018 CWWCA Mid-Year Conference
July 13, 2018 CWWCA TWG Meeting
July 14, 2018 CWWCA Board of Directors Meeting
October 5, 2018 CWWCA Board of Directors Meeting
January 9-11, 2019 CWWCA Annual Conference

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Beaver Run Resort - Breckenridge
Beaver Run Resort - Breckenridge
Beaver Run Resort - Breckenridge
Chase Bank Building - Englewood
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What a terrific way to start 2018 with a successful annual conference at a new venue! Initial numbers indicate the conference was very well attended, with many more licensed contractors and employees attending than last year’s annual. Karie, Mary Beth and the program committee worked diligently to coordinate and schedule this conference, and their hard work has shown in the positive feedback received so far. We look forward to returning to the same venue for 2019 for another great conference.

The scholarship auction was a success as we raised money to help fund higher education for those near our membership and our industry. It is such an important contribution to help provide higher education to the next generations and advocate in a positive way for our membership and industry as a whole. Thank you to all the auction item donors and buyers, both live and silent. Of course, the auction could not have been as successful without the contributions of Gene and Vicki Wagner.

It’s great to not only see contractors but also their employees attending and benefitting from everything the conference has to offer. Whether it is the direct education from the class sessions, visiting and learning from the quality exhibitors in the exhibit hall or simply the social networking with our peers in the industry, our conferences can provide invaluable resources and education. I personally benefited from networking with fellow contractors and exhibitors which had direct and immediate positive impacts on current projects I was working on at the time.

With a new year comes new members to the Board of Directors for 2018. As a board, we look to 2018 for ways to strengthen our association and be most beneficial to our membership. In doing so, we can’t plan for the future without acknowledging those in the past who have laid fundamental groundwork to build (Continued on page 4)
from. Most recently Dave Wilson has vacated his position as a supplier director on the board of directors and we can’t let that occur without a parting “thank you”. Thank you, Dave! Your contributions to the association have been central to the success of our conferences and the association.

The CWWCA has participated in the BOE’s rules review process for both the Well Construction rules in 2016 and the Administrative rules in 2017. With both rules review processes now complete and new rules effective, I encourage everyone to become familiar with the changes and ensure their company and procedures are complying for 2018 and beyond.

For 2018, the CWWCA board will continue to support a funding increase for the Well Inspection Program and through our lobbyist and legislative committee, we will be monitoring legislative topics throughout the year that are relevant and possibly impactful to our membership. Aside from those efforts, the scholarship committee will be evaluating applicants and selecting scholarship recipients for the coming year. Work and planning will be underway for both the mid-year conference and the next annual conference. Constructive feedback from membership plays a vital role in selecting conference content, from scheduling and venue to class session topics, we encourage any input which will help improve our conferences for our attendees.

In parting, I would like to encourage involvement from the membership for the coming year. Consider participating in the CWWCA at a higher level, such as recruiting non-members to join, attending conferences or inquire about serving on the board. Contact myself, the executive director or a board member, and share thoughts or provide feedback and suggestions you may have and how we may be able to provide assistance as an association.

Brad Himes/2018 CWWCA President

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CWWCA 2018 Executive Committee: Left to right: Bryan Beckner, Past President; Joel Canfield, 2018 Treasurer; Fred Rothauge, 2018 Vice President; Brad Himes, 2018 President.

Matt Waller of Aztec Drilling with James Powers of Preferred Pump.

2018 CWWCA President, Brad Himes, Dave Wilson of Baroid, 2017 CWWCA President, Bryan Beckner.


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LEGISLATIVE UPDATE

DICK BROWN/CWWCA LOBBYIST

Legislative Session Underway

By the time you read this update, the General Assembly will have completed 25% of its available days. The Colorado Constitution limits a regular session to no more than 120 calendar days – including weekend days and holidays. The 2018 legislative session began promptly at 10 AM on January 13, 2018. The 2018 session must adjourn sine die no later than midnight on May 9, 2018. There are no “carry forwards.” A bill that is still pending action when the session is adjourned dies under the rules. It must be brought as a new bill in the next session.

As soon as the session was convened, bills and resolutions were introduced. At the end of the first day, we had received 125 bills. As of the close of business on Friday, January 12, there had been 83 Senate bills and 72 House bills introduced bringing the early total to 155 bills. As of the date of preparing this report (February 13), more than 400 bills had been introduced. Today also marks the 35th day of this session so there are 85 days remaining. We expect at least 100 more bills to be introduced in the coming days.

What Are We Watching?

The good news is that of the 400 plus bills currently in the system, none of them have adverse effects on our industry or members. We have several bills that we are watching because of general subject matter – such as bills that might affect our members as business entities or as employers.

One such bill is HB18-1001 which would create a Colorado program for employee time off. This bill is being cast as a type of family leave bill under which an employee (whether public or private sector) would be allowed to take a certain number of days off to deal with family issues such as sickness, maternity care, a relative who needs care because of an injury or illness and so on. The language may not be quite that tight. The concept could be extended to other purposes such as dealing with child care or school related issues. It’s a bit hard to say at the moment.

The program would be run under the Department of Labor & Employment. It would be financed by a premium levied on each employee’s wages or salary. There would be no employer match, but the employer would be responsible for collecting the premiums and remitting them to the Department. Participation by the employees would be mandatory. There is no language that establishes an opt out.

An employee who wished to take time off under the program would be able to draw income supplement from the new fund.

The bill passed the House Business Affairs & Labor Committee on a pure party line vote. All the Democrats voted to support it and all the Republicans voted against it. It is now awaiting consideration by House Finance. House Finance only deals with the financial aspects of bills, so it can be expected that the committee will look closely at the structure of the new fund and whether it is designed to be actuarially sound. It is expected that the bill will pass House Finance and then the full House. Its reception in the Republican controlled Senate is not likely to be warmly enthusiastic. With perhaps all House Republicans voting against it, it is unlikely that Senate Republicans would be willing to send it on to the Governor.

A bill that was just introduced, but which we have not analyzed, is SB18-167. The bill deals with changes in the underground utility notification program. It is a long and complicated bill, but initial scan read does not raise any red flags. We are in communication with the Colorado Association of Municipal Utilities about the bill and their take on it.

Water Bills

There are several water related bills in the process. Some of them originated in the work of the Water Resources Review Committee over the summer. None of them are controversial. There is a small cluster of WRRC related bills that address the use of reclaimed wastewater for new applications. These bills are identical except for the use of the water. They are all drafted under the water treatment standards set by the Colorado Department of Public Health & Environment. One bill would allow the reclaimed water to be used to produce industrial hemp, one for toilet flushing, one for irrigation of marijuana and one for irrigation of edible food crops. It may seem odd that we would have 4 bills of nearly identical structure

(Continued on page 18)
and scope rather than just one combined bill. That is because of Constitutional requirements that a bill only contain one subject. None of these bills are controversial and each is moving through the process without any hiccups.

The only bill that addresses groundwater issues was just introduced. It is HB18-1199 and it is a technical bill that deals with rule making by the Groundwater Commission for aquifer storage and retrieval. Essentially, the bill would require the Groundwater Commission to adopt rules that set forth what must be included in a plan for aquifer storage and retrieval. The bill does not set any requirements for the rules and that is up to the Commission. What makes this bill potentially interesting is that it seems to minimize the role of the designated basins. It can be expected that the designated basins will appear at the committee hearing to clarify their jurisdictional authority.

The bill was brought at the request of Aurora Water and is related to Aurora’s long-term water storage plans. Some of the best potential aquifer storage sites are located in the designated basins – the Upper Black Squirrel is a prime example. With growing pressure being applied to elected officials to develop more water storage, aquifer storage is becoming of greater interest. But it is also acknowledged that the designated basins can be either an impediment or an asset to the development and operation of aquifer storage and retrieval. This bill may be the first of what will be a series of bills to clarify the authority of the designated basins.

We have been watching the issue of aquifer storage and retrieval for some time since there is a potential for the industry and our members to play a key role in getting water into the aquifers, monitoring it while it is there and retrieving it from storage when the owner needs to put it to use.

The End of the Hickenlooper Era

Governor John Hickenlooper is term limited and cannot seek reelection in 2018. His administration is slowly disengaging. Several key appointees have already exited and more will do so in the coming weeks. They are most likely going to be replaced by temporary appointees or the duties will be assumed by a high-level staff person. It will be several months before the Governor clicks off the lights in the office, but we should expect that less and less will be accomplished as the administration fades away.

Inspection Program

We are still waiting for the State Auditor to complete her performance and financial audit of the water well inspection program. We know that it is underway, but we have no idea when it might be completed. Until the audit is done and has been reviewed by the Legislative Audit Committee, there is no way to anticipate what the findings and recommendations might be. When the Auditor completes her work, the Committee will review it as a confidential document and then set it for a public meeting. There are no specific time frames that the Auditor must abide by. So, we wait.

Next Big Events

The legislative process will continue to grind forward. Some bills will be killed by their committees of reference. Some will pass (with or without amendments) and head to the full House or Senate for formal votes. Some will pass committee but find themselves in Appropriations committee. For bills that go to the full House or Senate, once they have passed that chamber they will be sent across the Capitol to the other house. Those bills will go through the same process of committee hearings and votes.

For bills that are sent to Appropriations, well they will sit there until around April. The Appropriations committees cannot realistically consider spending bills until the budget is settled. Once the budget is settled, the committees know how much money is available and can evaluate the bills they are holding accordingly.

The Joint Budget Committee is just wrapping up this year’s supplemental appropriations and will begin serious work on the next year’s budget shortly. A supplemental appropriation can best be described as mid-year budget adjustment for the various agencies. These are technical budget corrections that either add money to an agency or reduce the appropriation to the agency.

The budget work will get very serious in late March. The Legislative Council staff economists will release its quarterly revenue estimate about March 20. Those are the final estimates the Joint Budget Committee uses to make last tweaks to budget numbers and bring it into balance. Once the budget is closed and brought to the full General Assembly, it dominates about a 2-week time period as the legislators shape it and send it to the Governor.

Need More Information?

If you need more information about the bills cited in this update or if there are bills you have heard about and want to know more about them, please do not hesitate to contact Karie at the office, Joe Meigs or me and we will get the information to you as fast as possible.
BEAVER RUN ROOM RESERVATIONS FOR MID-YEAR 2018

Conference dates JULY 13-14, 2018

Attendees can call in their reservations at any time to 800-525-2253 and will need to reference CWWCA.

ROOM BLOCK RELEASE DATE IS JUNE 12, 2018. We will still honor reservations after the cut-off date at the group rates, however, room inventory may be limited.

PLEASE MAKE YOUR RESERVATIONS EARLY TO ENSURE YOU GET A ROOM DURING A VERY BUSY TIME FOR BEAVER RUN.

Room Rates:

<table>
<thead>
<tr>
<th>Room</th>
<th>Rate</th>
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<tbody>
<tr>
<td>Hotel Room</td>
<td>129.00</td>
</tr>
<tr>
<td>Studio</td>
<td>135.00</td>
</tr>
<tr>
<td>Breckenridge Studio</td>
<td>155.00</td>
</tr>
<tr>
<td>Colorado Suite</td>
<td>155.00</td>
</tr>
<tr>
<td>One Bedroom Suite</td>
<td>165.00</td>
</tr>
<tr>
<td>Summit Suite</td>
<td>165.00</td>
</tr>
<tr>
<td>One Bedroom Suite - Building 4</td>
<td>169.00</td>
</tr>
<tr>
<td>Two Bedroom Suite</td>
<td>219.00</td>
</tr>
<tr>
<td>Two Bedroom Suite - Building 4</td>
<td>229.00</td>
</tr>
<tr>
<td>Corporate Suite</td>
<td>299.00</td>
</tr>
</tbody>
</table>

Room rates do not include 18.45% Tax and Resort Fee.
There is no charge for parking for guests staying at the resort.
Wireless internet access is complimentary in all guestrooms and resort common areas.

Property Description:

Hotel Room features two queen beds, sitting area, mini-refrigerator, microwave
Studio features one queen bed, sleeper sofa, efficiency kitchen, living/dining area
Breckenridge Studio features one queen bed, sleeper sofa, upgraded efficiency kitchen, living/dining area, remodeled bath
Colorado Suite features one queen bed, sleeper sofa, efficiency kitchen, living/dining area, fireplace, private balcony
Summit Suite features one queen bed, sleeper sofa, upgraded efficiency kitchen, living/dining area, remodeled bath, fireplace, private balcony
One Bedroom Suite features one queen bed, sleeper sofa, full kitchen, living/dining area, fireplace, private balcony
One Bedroom Suite, Building 4 features one queen bed, sleeper sofa, full kitchen, living/dining area, fireplace, private balcony
Two Bedroom Suite features three queen beds, sleeper sofa, two bathrooms, full kitchen, living/dining area, fireplace, private balcony
Two Bedroom Suite, Building 4 features two queen beds, sleeper sofa, two bathrooms, full kitchen, living/dining area, fireplace, private balcony
Corporate Suite features one king bed, one queen bed, alcove bedding, sleeper sofa, full kitchen, living/dining area, fireplace, private balcony
February 28, 2018

BOE Construction Rulemaking, Rule 6.3

The Board has initiated a Rulemaking process to clarify Rule 6.3 Prior Notice of Dewatering Well, Monitoring and Observation Hole, and Test Hole of the Construction Rules (2 CCR 402-2). The proposed rule change clarifies that a notice of intent must be provided prior to the construction of any dewatering well or monitoring and observation hole, not just those that penetrate through a confining layer. The rule change is meant to eliminate any potential for confusion, but does not change the substance or requirements of the existing rule. Staff of the Board of Examiners held a public stakeholder meeting to discuss a proposed change to Rule 6.3 on Tuesday February 27, 2018.

Please review the proposed language on the following page and provide any comments by the end of business March 16, 2018. Comments can be submitted through the “BOE Info/News” AskDWR or by email to Kevin.Donegan@state.co.us.

Please keep in mind that future dates are subject to change

On or Before March 31, 2018

- Board Staff will file the Notice of Rulemaking Hearing with Secretary of State. Notice and Rules will be published in the Colorado Register. Staff will concurrently publish the Rules on the BOE Rules and Regulations Webpage (http://water.state.co.us/groundwater/BOE/Pages/BOERules.aspx) and distribute them to the BOE Info/News Notification List.

On or Before April 20, 2018

- Interested persons to submit Notice of Intent to Participate at Rulemaking Hearing in order to obtain Party Status. (Party Status is not required for interested persons to appear at the rulemaking hearing or to present written or oral comments.)

On or Before April 27, 2018

- An Order will be issued governing participation of Parties and interested persons at the Rulemaking Hearing.

On or Before May 5, 2018

- Parties and interested persons to submit any written testimony or comments to Board Staff.

May 7, 2018

- The Rulemaking Hearing will be held at the regularly scheduled BOE Meeting. Public rulemaking proceedings will include testimony and comments from stakeholders, Board Staff, and the public. The Board expects to adopt the changes to Rule 6.3 at this meeting.

On or Before May 31, 2018

- File adopted rules with the Secretary of State, and publish on the BOE Rules and Regulations Webpage.

July 1, 2018

- Effective Date for Rule 6.3
EXISTING RULE 6.3

6.3 Prior Notice of Dewatering Well, Monitoring and Observation Hole, and Test Hole - In accordance with the requirements of the State Engineer, the Division of Water Resources must be provided with a Notice of Intent (see Rule 5.2.33) no less than 72 hours, including at least one standard business day, prior to the construction of any test hole that will penetrate through a confining layer between two distinct or administratively defined aquifers. The State Engineer must be notified no less than 72 hours, including at least one standard business day, prior to the construction of any such dewatering well or monitoring and observation hole. A test hole or monitoring and observation hole that penetrates through a confining layer between two distinct or administratively defined aquifers may only be constructed by a licensed contractor (see Rule 9).

The State Engineer requires such notice be submitted in writing on the following forms available on the Division of Water Resources’ website: Notice of Intent to Construct Monitoring Hole(s) or Notice of Intent to Construct Dewatering Wells.

See Table 1 for a summary of notice, license, and permit requirements.

PROPOSED RULE 6.3

6.3 Prior Notice of Dewatering Well, Monitoring and Observation Hole, and Test Hole -

In accordance with the requirements of the State Engineer, the Division of Water Resources must be provided with a Notice of Intent (see Rule 5.2.33) no less than 72 hours, including at least one standard business day, prior to the construction of the following:

a. any dewatering well;
b. any monitoring and observation hole; or
c. any test hole that will penetrate through a confining layer between two distinct or administratively defined aquifers.

The State Engineer requires notice be submitted in writing on the following forms available on the Division of Water Resources’ website: Notice of Intent to Construct Monitoring Hole(s) or Notice of Intent to Construct Dewatering Wells. Any test hole that will penetrate through a confining layer between two distinct or administratively defined aquifers must use the Notice of Intent to Construct Monitoring Hole(s) form.

Any test hole or monitoring and observation hole that penetrates through a confining layer between two distinct or administratively defined aquifers may only be constructed by a licensed contractor. See Table 1 for a summary of notice, license, and permit requirements.
S4,000 – S30,000 SEMCO Pump Hoists

1 - 6" Pipe Elevators w/ Metal Bales
6" - 16"HD Pipe Elevators w/ Cable

S110H Hydrorench 1-10"

1-2", 2 1/2-4J&K Kwik Klamp
TWG Meeting Recap
CWWCA Annual Conference
Marriott Tech Center
4900 S Syracuse St, Denver, CO 80237

Next TWG Meeting:
Time TBD, April 6, 2018
Chase Bank Building
333 West Hampden Ave., Englewood, CO 80110

Attendees:
Joel Canfield, Fred Baros, Brad Himes, Cloyd Hughes, Bryan Beckner, Joe Meigs, Doug Stephenson, Matt Sares, Matt Waller, Keith Branstetter, John O’Brien, Gene Wagner, Bruce Hier, Andy Horn, Andy Flor

Moderator for April 2018 Meeting
Bryan Beckner

DWR Report
Permit activity covered by Doug Stephenson

The Administrative Rules revision is complete. New rules effective 1/1/2018. Main impacts to contractors are the bonding increase from $10,000 to $20,000. Also registration/record of rig operators and any continuing education operators receive to be reported with Contractor’s License renewal

Draft DWR Forms
Draft copies of GWS-9, 31, 32, 39 and 68 forms were circulated for comment. New forms are slated to be effective in Spring 2018. Comments/suggestions regarding forms can be submitted to Kevin Donegan (DWR). GWS-68 will require a photo of the wellhead to be submitted with new form version.

Discharge Permitting
Matt Sares (DWR) and Fred Routhage have a meeting scheduled with the CDPHE on 2/24/2018 to seek clarity and/or common ground on issue and it’s impacts to CWWCA members. CDPHE is being guided by EPA rules, with no leniancy. CDPHE does lack staff and resources to enforce discharge permitting, so current enforcement is minimal, if any.

<table>
<thead>
<tr>
<th>CDWR Well Permit Activity</th>
<th>From: 1/1/2016 to 12/31/2016</th>
<th>CDWR Well Permit Activity</th>
<th>From: 1/1/2017 to 12/31/2017</th>
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</thead>
<tbody>
<tr>
<td>Total Applications Received</td>
<td>6189</td>
<td>Total Applications Received</td>
<td>6049</td>
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<tr>
<td>Total all Permits Issued</td>
<td>5821</td>
<td>Total all Permits Issued</td>
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<td>Total New Non-Exempt Permits Issued</td>
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<td>Replacement Permits Exempt</td>
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<td>Replacement Permits Non-Exempt</td>
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<td>Replacement Permits Non-Exempt</td>
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<td>Geothermal Applications</td>
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<td>68</td>
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<td>Geothermal Permits Issued</td>
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<tr>
<td>Monitoring Hole Notice</td>
<td>1038</td>
<td>Monitoring Hole Notice</td>
<td>862</td>
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<tr>
<td>Total Wells Plugged and Sealed</td>
<td>1008</td>
<td>Total Wells Plugged and Sealed</td>
<td>914</td>
</tr>
</tbody>
</table>

Well Inspection Program
The State Auditor has chosen to complete the Well Inspection Program audit. The audit is not expected to be complete during the 2018 legislative session and a timeline is unknown as to when it will be completed. CWWCA has submitted letters to Bob Randall (DNR Executive Director) with the assistance of Dick Brown.

Upcoming BOE Vacancy
Theresa John-Dellaport’s (Engineer/Professional Geologist) term at the BOE will expire 6/30/2018. Octave Blouin’s (Contractor) term expires 6/30/2019.

Future Topics
DWR update
Well inspection program
New DWR forms
CDPHE discharge permitting
VFD Enviro-Check® Valve-Noiseless

Patented VFD Compatible Check Valves
(Also available in Ductile Iron and Stainless Steel 1” thru 8”)

Add "VFD" to end of existing Flomatic part number, works for all applications even non VFD systems.

Patented submersible pump check valve for use on variable flow demand (VFD) systems and applications. Standard check valves will "chatter" and be noisy when the system goes to low flow, eventually causing failure. These unique valves are designed to minimize flow losses and hydraulic shocks in the pumping system. The exclusive patented poppet system ensures that the valve smoothly and automatically adjusts to flow changes and is noiseless at very low flows. Excellent for all applications including non VFD systems.

Flomatic Corporation
15 Pruyn's Island Drive
Glens Falls, NY 12801
Phone: (800) 833-2040 • (518) 761-9797
Fax: (518) 761-9798 • www.flomatic.com
Email: flomatic@flomatic.com
Over the last year we have talked about what to do during certain types of emergencies. Today I would like to talk about prevention. Although we cannot prevent all types of medical emergencies we can however cut back on our risk factors. One thing we do have control over though, is preventing most job related injuries.

The first step to take in injury prevention is taking a look at the job to be performed and complete a Job Hazard Analysis form. These can be found online, or you can make your own to tailor to your needs. One of the things this does is it makes us think of the potential hazards associated with a job and how to prepare to eliminate or minimize the hazards. This starts at job preparation and goes clear through the completion of the job. Plan what to do in case of an emergency.

**Job preparation:** What tools will be needed to perform the job and what equipment is needed? Are all tools and equipment in proper working condition? If the equipment is not in proper working condition it should be made so prior to use. Will there be any special equipment or supplies needed? Do we have the proper PPE? Are all of the personnel who will be performing the task trained to do so? Have a list of people to contact in case of a problem or emergency. A lot of times we are working out of our area. If so it is important to know what the available resources are.

**Site preparation:** If needed, make the One Call to locate any buried cables or pipelines. Check out the terrain to decide best how to set up the equipment to prevent shifting or rolling. Look for any hazards at the site that may interfere with the performance of the work. I.E; are there overhead power lines nearby that pose an electrical hazard. Have a plan on how to set up the equipment before starting the job. Have escaped routes planned if needed.

**Performing the task:** Make sure that all PPE is being worn and used properly. Follow safe work practices. Be aware of body positioning when working to avoid injuries. Don’t get complacent. Look and listen for problems with equipment that may indicate an upcoming failure. After the job is complete, note any problems with equipment that may need addressed.

**Post task:** After the job has been completed, meet with everyone involved and discuss how things went. Are there any problems we need to address for future jobs? Are there any equipment problems that need to be addressed?

Remember, we only get one shot at life. The more we perform a task the more complacent we get and we tend to put safety on the back burner. It only takes one loss or serious injury to remind us how important safety is. Safety should be the most important aspect of any job.

**Thanks for listening!**
COLORADO WATER WELL CONTRACTORS ASSOCIATION
BUCK LIVELY SCHOLARSHIP APPLICATION

SCHOLARSHIP REQUIREMENTS

TO MAIL:

- Your application.
- Your most recent official academic transcript. Unofficial transcripts will not be accepted.
- A minimum of two (2) current written recommendations from individuals that are not direct family members.
- A recent photo of yourself.
- Your Educational and Career Goals Statement. One-page, single sided essay, 200 words minimum, labeled with your name.

  \*PLEASE ALSO EMAIL YOUR EDUCATIONAL AND CAREER GOALS STATEMENT IN WORD FORMAT TO execdir@cwwca.org

Must be post-marked by March 31, 2018. Incomplete applications will be disqualified.

TO EMAIL:

DUE BY DECEMBER 1, 2018

- A short one (1) minute JPEG video of yourself, explaining how the scholarship has helped you and your academic success. Feel free to have fun with this video. We will use this for various events to help raise further funds for the Buck Lively Scholarship Fund.

DUE BY JANUARY 21, 2019

- A concise, Mid-Year Progress Report, no more than 2 paragraphs, IN WORD FORMAT TO execdir@cwwca.org.

TO MAIL:

DUE BY JANUARY 21, 2019

- Your official transcript.
COLORADO WATER WELL CONTRACTORS ASSOCIATION
BUCK LIVELY SCHOLARSHIP APPLICATION

Section 1: Personal Information

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<thead>
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<th>Name</th>
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<th>Student’s Cell Phone</th>
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Section 2: Academic Information

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<table>
<thead>
<tr>
<th>High School Address, State, Zip Code</th>
<th>HS GPA</th>
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<table>
<thead>
<tr>
<th>University/College/Trade School Name</th>
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</table>

<table>
<thead>
<tr>
<th>College Address, State, Zip Code</th>
<th>Expected Grad Date</th>
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</thead>
<tbody>
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</table>

<table>
<thead>
<tr>
<th>Current or Anticipated Field of Study or Degree Program</th>
<th>College GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tbody>
</table>
Section 3: Sponsor

CWWCA Member Sponsor’s Name

Sponsor’s Signature

Sponsor: I have reviewed this application and confirm that the information is accurate to the best of my knowledge.

I, ____________________________, as an applicant for the CWWCA Buck Lively Scholarship, attest that the information provided in this application, and all submitted attachments are accurate and true to the best of my knowledge.

Applicant’s Signature

Date

---

DRILLER AND/OR PUMP INSTALLER APPRENTICESHIP PROGRAM

The Colorado Water Well Contractors Association Apprenticeship Program is a voluntary program for CWWCA members, developed to assist individuals that would like to obtain a water well driller license and/or a pump installation license in the state of Colorado. Records will be kept by the CWWCA and available to the applicant to provide proof of experience to the Board of Examiners (BOE) during the license application process.

By the end of each year of apprenticeship the apprentice must attain two continuing education hours. At the end of the apprenticeship, the apprentice must comply with the existing rules for continuing education as set forth in the BOE Rules 2 CCR 402-14 concerning continuing education to obtain a driller’s and/or pump installer’s license. A Continuing Education Form (similar to the one provided to the licensed contractors by the State during the renewal process each year) will be provided to the apprentice at the end of each calendar year so the CE’s earned can be documented.

For full information on this and other CWWCA educational opportunities, go to cwwca.org and look under education.
The Governor’s Office of Boards and Commissions is looking for applicants for the Board of Examiners of Water Well Construction and Pump Installation Contractors to fill a term expiring June 30, 2018.

The candidate must be an engineer or geologist with a minimum of ten years’ experience in water supply and well construction preceding their appointment.

All members are appointed for four-year terms, but no member will be reappointed to or serve more than two consecutive four-year terms. Members serve without compensation but will be reimbursed for actual expenses necessarily incurred in their official business. The Board meets at least once every three months (the first Monday in February, May, August, and November) and at such other times as it deems necessary or advisable. Meetings are held in Room 814, 1313 Sherman Street, Denver, CO 80203.

Please view this document to see the duties of the Board, [http://water.state.co.us/DWRIPub/Documents/duties.pdf](http://water.state.co.us/DWRIPub/Documents/duties.pdf). Additional information regarding the Board of Examiners can be found on the Division of Water Resources website, [http://water.state.co.us/groundwater/BOE](http://water.state.co.us/groundwater/BOE).

To apply, please fill out an online application on the Governor’s Office of Boards and Commissions webpage, [https://www.colorado.gov/governor/boards-commissions-application](https://www.colorado.gov/governor/boards-commissions-application). Although applications will be considered until the position has been filled, applicants are encouraged to submit their applications by June 1, 2018.

For additional information please visit, [https://www.colorado.gov/governor/boards-commissions](https://www.colorado.gov/governor/boards-commissions)
Defensive Driving—Mirrors

Knowing how to set outside mirrors to eliminate blind spots is a crucial part of being a defensive driver. It is fundamental to your defensive driving techniques as well as your overall safety. While almost all vehicles come equipped with two outside mirrors, many drivers don’t set them properly, making the vehicle as dangerous as it would be if it were missing them.

Positioning Your Mirrors
The following procedures for correctly positioning mirrors will help you eliminate blind spots and avoid potential vehicle accidents.

To start, park your vehicle and place your head against the driver’s side window as pictured. Set the mirror so you can just see the side of the car. For the passenger’s side mirror, position your head at the middle of the vehicle. Again, set the mirror so you can just see the side of the car.

Checking Your Blind Spot
This method should ensure that the mirrors are positioned outward enough to eliminate blind spots, but you should also double-check to be 100 percent sure. To do this, sit in a normal driving position and watch the mirrors as a vehicle passes by.

It should appear in the outside mirror before it leaves the inside mirror. And it should appear in your peripheral vision before leaving the outside mirror.

Changing Lanes
When changing lanes, experts suggest looking first to the inside mirror for vehicles approaching from behind. Next, glance at the outside mirror to see if a vehicle is in the blind spot. If you see the entire front of a vehicle in the inside mirror and no vehicles in the outside mirror, it should be safe to change lanes. Do not change lanes if the vehicle approaching from behind is closing in quickly.

A good practice to get into is turning your head over the appropriate shoulder to double-check the blind spot prior to changing lanes. And always indicate to the other drivers your intention of changing lanes or turning by using your directional signals.

Mirrors in Defensive Driving
Mirrors are a key safety component to becoming a defensive driver. In order to be aware of the traffic around you and anticipate hazardous situations, you should continually scan the road and always use your mirrors.
Dealer Awards Program
It’s EASY To Earn Points!
Earn points redeemable for travel or merchandise simply by purchasing goods at our already every day low prices.

Reedem Your 2018 Points For:
Las Vegas 2018 • Aruba 2019
New & Improved Merchandise Catalog
Start Earning Points Today!

FREE SHIPPING ON IN-STOCK ITEMS!

WANT TO JOIN US IN LAS VEGAS IN DECEMBER 2018 AND TROPICAL ARUBA IN JANUARY 2019?
CALL (866) 478-6336
www.PreferredPump.com
2018 CWWCA MEMBERSHIP APPLICATION

Last Name ___________________________ First Name _______________________ Initial _____

Company Name_________________________________________________________________

Address_______________________________________________________________________

City_______________________________ State___________ Zip Code___________________

Telephone_________________________ Fax_______________________________________

Cell_____________________ Email_____________________________________________

DO YOU WISH TO HAVE YOUR NAME LISTED ON THE WEB PAGE? YES (  ) NO (  )
LICENSE # ____________________________ (WE MUST HAVE THIS TO PLACE YOU ON THE WEB PAGE)
You Must Check yes or no otherwise we will assume that your answer is NO

PLEASE ENTER YOUR DISTRICT # __________

UPGRADE MEMBER LISTING ON WEBSITE $ 50.00 $_____

PLEASE CHECK THE APPROPRIATE MEMBERSHIP CATEGORY

_____1. Drilling Contractor (owner or manager of a well drilling business) $195.00
_____2. Pump Installation Contractor (owner or manager of a pump installation business) $195.00
_____3. Drilling and Pump Installation Contractor (owner or manager of both businesses) $195.00
_____4. Associate (any person or firm engaged in the manufacturing or selling of equipment services for the water well industry) $195.00
_____5. Technical (an hydrologist, geologist or engineer involved in teaching, research, consulting or government services concerned with the ground water industry) $ 75.00
_____6. Retired (retired members wishing to retain membership privileges) $ 40.00
_____7. Affiliate (professionals having an interest in the water well industry) $ 40.00
_____8. Employees (employees of paid members—$20.00 each employee) $ 20.00
****Please list name and address of each employee at the top of the page
_____9. Student

$ 20.00

The CWWCA Buck Lively Scholarship Fund is recognized as tax-exempt under IRS Code Section 501(c)(3). VOLUNTARY DONATIONS to this organization are tax deductible as a charitable contribution to the full extent permitted by law.

THANK YOU FOR YOUR TAX EXEMPT SCHOLARSHIP DONATION $_____

TOTAL $_____

$15 of your CWWCA dues is applied towards lobbying efforts on your behalf. The $15.00 is NOT tax deductible.

Method of Payment
Credit Card _______VISA_______MASTER CARD______DISCOVER_______AMEX
Credit Card #________________________________________Expiration Date__________CCV_______
Name and Billing Address on Card______________________________________________________________
Check # _______ Amount __________

Please return your remittance and completed Membership Form to:
CWWCA P.O. Box 100939 Denver, CO 80250
Phone: 720-244-8024  Fax: 720-208-0620  Email: execdir@cwwca.org

the DRILLSTEM 33  SPRING 2018
Glenn Taubenheim

GLENN TAUBENHEIM, 66 of Grant, passed away Tuesday, December 12, 2017, at his home.

Glenn was born May 19, 1951, in Kearney, Nebraska to Lee and Rosemary (Jeffers) Taubenheim. He graduated from Amherst High School with the class of 1969.

On September 25, 1971, Glenn married Bonnie Hadwiger at Amherst. The couple made their home in Amherst briefly, before moving to Broken Bow, where Glenn worked for Sargent Irrigation. Their union was blessed with two children, Clint and Shannon. As Glenn worked his way up through the ranks at Sargent, the couple made a stop in Gothenburg before eventually relocating to Grant in the Fall of 1974 where he served as branch manager. Glenn’s leadership drove the branch to tremendous growth and success.

Glenn enjoyed cars, especially Corvettes. Regardless of what Glenn was driving, he was often most recognizable as the fastest one on the road. One could say that Glenn drove his cars with the same zeal that he lived his life.

Glenn was a tremendous grandpa and loved to tease and play with his grandkids. He considered himself very blessed and didn’t take his blessings for granted.

Glenn was a silent yet ardent supporter of the community of Grant, the school and Grant athletics. He was a staple on the chain gang during football games and at the finish line for track and field events. When the school needed something, like weight room equipment, they knew who to call. Glenn gave of his time and financial support almost unceasingly, forsaking recognition, and in so doing, embodying the type of leadership that makes the community of Grant such a special place.

Glenn was preceded in death by his parents, and a brother, Greg. Survivors include his wife, Bonnie of Grant; son, Clint (Nancy) Taubenheim of Lincoln; daughter, Shannon (Justin) Vaughn of Parker, CO; 7 grandchildren, Regan, Tyler, Lauren, Luke, Zach, Owen, and Max; 2 brothers, Tim (Janice) Taubenheim of Amherst and Kent Taubenheim of Elwood (Johnson Lake area); along with many other relatives and friends.
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Breckenridge, CO
Friday and Saturday
July 13-14, 2018