



CWWCA ANNUAL CONFERENCE



**RULE CHANGES ARE HERE!
Take a Stand! - See Page 21**

Inside This Issue

REGULAR FEATURES		SPECIAL FEATURES	
President's Report	3	RULE CHANGES - TAKE A STAND!	21
Legislative Update	5	Annual Conference Recap	22
TWG Meeting Recap	11	Buck Lively Scholarship Application	28
Safety First	33		
Renew Your Membership!	30		



DRILLSTEM ADVERTISING OPPORTUNITIES

The Drillstem is a quarterly publication of CWWCA sent to all active members of the association published in March, June, September and December.

Classified ads are \$1.00 per 3.5-inch line.

Help wanted ads will not be published. Seeking employment ads will be published.

Print Ads Pricing Qty:	1	2	3	4
Savings for Multiple Issues	0%	5%	10%	15%
Full Page 7"x10"	\$250	\$475	\$675	\$850
Half Page 7"x5" or 3.5"x10"	\$150	\$285	\$405	\$510
Qtr Page 3.5"x5" or 7"x2.5"	\$90	\$172	\$243	\$306
Business card 3.5"x2"	\$50	\$95	\$135	\$170

Artwork must be camera ready at the dimensions listed above in these formats - PDF, PNG, JPG, TIFF. If using JPG, make sure density is 600dpi to avoid pixilation. For full formatting requirements, please visit our website at CWWCA.org.

Deadlines for content: February 1st, May 1st, August 1st, November 1st

CWWCA CONTACT INFORMATION

Executive Director
 Scott Hall
 P O Box 929
 Indian Hills, CO 80454-0929
 Phone/Fax: 720-244-8024
 E-mail: execdir@cwcca.org

CWWCA Lobbyist
 Richard G. Brown
 Mobile: 303-601-9254
 Phone: 303-695-6388
 E-mail: dickscuba@gmail.com

WEBSITE ADVERTISING OPPORTUNITIES

BANNER ADS
 One Year: \$100

Banner advertisements are displayed on the CWWCA website. The advertisements rotate sequentially, so every ad will have equal display time.

Banner ads should be 285 pixels wide x 96 pixels high, .jpg format and in landscape orientation.

(If the advertiser is a CWWCA member, this fee also includes a free upgrade of your member directory listing - see below)

MEMBER DIRECTORY UPGRADE
 One Year: \$50

Upgrade your CWWCA member listing in the searchable member directory including your contact information. Link to your website and include your logo or picture.

Pictures for the listing should be submitted in .jpg format and should be 225 pixels wide, by 150 pixels high.

USEFUL WEBSITES

Colorado Water Well Contractors Association
www.cwcca.org

American Ground Water Trust
www.AGWT.org; privatewell.com

Board of Examiners
www.water.state.co.us/boe

Colorado Ground Water Association
www.cgwa.co

National Ground Water Association
www.ngwa.org

World Wide Drilling Resource
www.worldwidedrillingresource.com



CWWCA President's Report - 1st Quarter

Hello Everyone,

Hope everyone had a great time at the annual conference. The Board of Examiners and DWR staff did a presentation on the new proposed rule changes that was very well attended. Some of the changes are just a matter of housekeeping while others have the potential to really affect a contractor's business. One of the changes that affects us is the increase of annular space and stating it has to be determined off of the biggest part of the casing (i.e. the couplings). The state also introduced the new chief well inspector Chris Jones. Some of you might already know him. If you don't, I encourage everyone to reach out to him and get to know him.

I recently attended the Board of Examiners meeting in Denver and there was a good turnout of contractors to give feedback to the board. The board was open to listening to the contractors and their concerns over proposed changes. We have some challenges ahead of us and lots of negotiations to come.

The redlined copy of the proposed rule changes is on the DWR website and I would ask everyone to read it and give feedback to the state either through their website or in person at the meetings.

Thank you
Travis Day
President, CWWCA

CWWCA Calendar of Events

DWR Meeting	TBD	TBD
BOD Meeting	TBD	TBD
Mid-Year Conference	Beaver Run Resort, Breckenridge, CO	July 13-15, 2023



SEMCO, INC.



7595 U.S. HIGHWAY 50 ~ P.O. BOX 1216
LAMAR, COLORADO 81052
P# 719-336-9006 F# 719-336-2402

WEB: WWW.SEMCOOFLAMAR.COM EMAIL: SEMCOPUMPHOIST@GMAIL.COM
FACEBOOK: SEMCO, INC. OF LAMAR



\$4,000 - \$35,000 SEMCO Pump Hoists

Ask about our biggest SEMCO Pump Hoist yet!!! NEW SEMCO S35,000

We have 11 different sizes for your well working needs. Personal or Company Use, Residential and Commerical.



HYDRORENCH
S14H, S110H, S112H



PIPE ELEVATORS
Standard 1"-6"
Heavy Duty 6"-16"



J&K KWIK KLAMPS
1"-2" and 2-1/2"-4"



Legislative Update - February 1, 2023

Prepared by Richard Brown

Passing the 100 Remaining Days Mark

Monday, January 30, was the 22nd day of this 120 calendar session – we are officially fewer than 100 days remaining until adjournment *sine die*. Monday also marked the deadline by which House bills were to be introduced – but there will be many bills introduced as we move more deeply into the session. At this point, we have seen 267 bills. There are 156 House bills and 111 Senate bills.

New Representative Appointed

Kyle Brown (D) was appointed to the House District 12 vacancy occasioned by the resignation of Rep. Tracey Bennett the day before the session convened. Rep. Bennett was charged with election law violations because she misrepresented her legal residence in order to qualify for the ballot. Rep. Bennett had been redistricted out of her original district and attempted to slide by claiming a different residence.

Following her resignation, the vacancy committee for the district called a special meeting and Kyle Brown was selected to complete the unexpired portion of her two year term.

Kyle Brown is a member of the Louisville City Council and he was employed as a deputy Insurance Commissioner working for Insurance Commissioner Mike Conway. He has now resigned his job with the DOI and has been sworn in as a member of the House.

With the vacancy having been filled, the House has reached its full 65 member strength.

The Progression of Bills in the Process

Committees are finding their footing and beginning to move their calendars. Several bills have moved on to the 2nd reading calendars. Just as a reminder, committees do not technically amend bills even though we report that a bill “passed a committee with amendments.” Technically, committees adopt amendments that are recommendations to the full House or Senate. Those recommendations are contained in a formal committee report that is filed with the clerk. When the bill is brought up for 2nd reading floor debate, it is the committee report that is addressed first.

If the committee report is accepted by the full body, the amendments are made part of the bill. Committee reports can be amended and other amendments to the bill can be proposed. When the House or Senate is in 2nd reading mode, they convene themselves into what is known as the “committee of the whole.” A chair is appointed from the body to preside over 2nd reading.

By tradition, the Speaker left the House chamber when the gavel was turned over to the chair of the committee of the whole. The same was true of the President of the Senate. During committee of the whole, by tradition, the respective majority leaders controlled the flow of work. That tradition has weakened in recent years and it is not uncommon to see the Speaker and the President on the floor during 2nd reading and also participating.



3400 South Hwy 191 · Moab · Utah · 84532

(435-259-7281)

Email: info@BeemanEquipmentSales.com

We Buy, Sell & Trade Used Drilling Equipment

**Drill Rigs · Air Compressors · Boosters
Mud Pumps · Mud Pits · Drill Pipe · Collars
Handling Tools · Trucks Trailers · More!**

See Our Entire Inventory At:

www.BeemanEquipmentSales.com

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.



Legislative Update (cont)

At the end of 2nd reading, the committee of the whole converts back to the full House or Senate for consideration of the actions taken during 2nd reading. That consideration is actually of the formal report of the committee of the whole report which has the recorded actions taken on 2nd reading. The committee of the whole report can itself be amended to show that certain amendments that had been made either passed or failed. At the end, the report is adopted and all amendments and actions become final and official.

When the bodies reconvene as the House or Senate, the Speaker and President return as the presiding officers.

Every bill that passes 2nd reading (in the chamber where it was introduced) becomes an "engrossed" bill. It does not matter if the bill was amended, being designated as engrossed means that it was adopted on 2nd reading. The engrossed version becomes the official version of the bill and the original printed version that was introduced is discarded. It is the engrossed version that proceeds to the 3rd reading calendar.

If the bill then passes 3rd reading, it is once again redesignated from being engrossed to being "reengrossed." That simply means it has passed 3rd reading and will be sent to the other chamber where it will go through the same committee and floor debate process. But reengrossed has another critical identity. The reengrossed version becomes one of two official versions of the bill. It is the version of the house of origin and it retains that identity.

When the bill proceeds through the 2nd house, it becomes "revised" in its adopted 2nd reading version – even if it is not changed at all. Technically, the bill is a reengrossed revised version. On 3rd reading, it becomes a reengrossed rerevised version. That becomes the second official version of the bill.

The Colorado Constitution does not allow more than one version of a bill to proceed to the Governor. In some cases, both official versions are identical and the reengrossed rerevised version moves forward to be enrolled (e.g., printed) in its act form. But if the reengrossed rerevised version differs from the reengrossed version by so much as a comma, the bill must be sent back to the first house for consideration of that amendment. Sometimes the only solution is a conference committee between the houses to work out the differences. Ultimately, only one version is readopted by both houses and sent forward to the Governor.

The process may seem tedious and arcane, but it works and it is important.

Here Come the Supplementals

While committees are working and the House and Senate are engaged in floor work, the Joint Budget Committee is not being idle. The JBC has been working on both the budget for FY23-24 and supplemental budget items for the current fiscal year. Around the second week of February, the JBC will deliver a package of bills that revise the current fiscal year budget. These are known as supplemental appropriations and changes are offered to agencies and specific line items to reflect real world experience related to the activities of the agencies since the budget was approved. The point of the supplementals is to refine the appropriations as the JBC moves to the development of the long appropriations bill.

Usually, the supplementals move very quickly since they are technical budget matters. But sometimes, something controversial occurs and a supplemental gets set aside for more scrutiny.



PREFERRED PUMP



Preferred Pump & Equipment

Your Trusted Source For Water Well Drilling & Pump Products

500 East 64th Avenue
Denver, CO 80229
Toll Free: (866) 478-6336

When the supplementals are introduced, they take precedence over routine business of committees and floor work. The committee of reference for supplementals is the appropriations committee. Ordinarily, the appropriations committee will meet and send the supplementals directly to the floor. Also, ordinarily, leadership will create a special calendar for consideration of the supplementals and they will be considered the same day or the next day as the appropriations committee consideration. The process repeats for the second house. It only takes about a week from introduction to the enrolling room for the supplementals to be addressed and passed.

Bills Introduced – Status of Previously Reported Bills

HJR23-1007: This resolution is the annual resolution that identifies and submits the list of selected water projects for funding approval under the Colorado Water Resources & Power Development Authority. The resolution is traditionally sponsored by the chairs of the two agriculture committees. HJR23-1007 is sponsored by Rep. McCormick with Rep. Catlin and Sen. Roberts. The resolution passed the House without amendment, has been introduced into the Senate where it is assigned to Senate Agriculture & Natural Resources. It has not been scheduled for hearing in Senate Agriculture & Natural Resources.

HB23-1010: Assigned to House Agriculture, Water & Natural Resources. This bill was recommended by the Water Resources & Agriculture Review Committee. The bill would create a task force to study the feasibility of implementing water storage (in the form of snow) in the high-altitude areas of Colorado. The bill was postponed indefinitely.

SB23-010: This bill has passed the Senate without amendment. It is now pending introduction into the House where it will be assigned to a committee of reference.

The bill proposes to change the operational functioning of the Water Resources & Agriculture Review Committee. Since it was created, the WRRC has been an interim committee that meets for a limited number of meetings and educational field trips. The name of the committee was broadened and more scope of review was added to accommodate agricultural matters.

SB23-010 would delete the limitation on meetings and field trips and replace that limitation with a provision that holds that the committee must meet at least four times per year. Of significance, the bill proposes to change the nature of the WRARC from being an interim committee to being a year-round committee.

These changes are not a carte blanche for the committee. It would continue to be an official year-round committee of the General Assembly and would be subject to the logistic and budgetary policies of the General Assembly.

HB23-1125 is a “clean up” bill from the Division of Water Resources. It has been assigned to House Agriculture, Water & Natural Resources. The bill modernizes several statutory provisions related to the administration and record keeping of information concerning water wells.

FLXX[®]

WATER CISTERN & FIRE PROTECTION WATER STORAGE



www.flxx.com

Front Range Precast Concrete manufactures custom water storage tanks in a variety of sizes for many applications including Water Cistern, Fire Protection Water Storage, Irrigation cisterns



(8) 2400 Mated Cisterns

Total Capacity 19,200 Gal.

1200 Gal.
1500 Gal.
1800 Gal.
2400 Gal.
2800 Gal.



Contact us to discuss your projects throughout Colorado, and discover our Flexibility for yourself.

FRONT RANGE PRECAST CONCRETE, INC.

5901 Dexter Street, Unit 102, Commerce City, CO 80022

Phone (303) 442 - 3207 - (800) 783 - 3207 - Fax (303) 442 - 3209



Technical Working Group (TWG) Meeting Recap
January 4, 2023 - Westin Westminster
Respectfully Submitted by John Shuler

Attendees: John O'Brien, Joe Meigs, Kevin Donegan, Andy Flor, Tom Harder, Josh Weaver, John Shuler, Chris Jones, Tom Dea

Moderator: John O'Brien

DWR Update

Well permitting activity during the fourth quarter of 2022 was lower than the same period in 2021, as shown on summaries on page 13. Those summaries show, relative to the fourth quarter of 2021, a 22% decrease in permit applications, a 32% decrease in permits issued and a 30% decrease in exempt permits issued. Well permitting activity during calendar year 2022 was lower than in 2021. The well permit activity summary shows, relative to calendar year 2021, a 12% decrease in permit applications, 12% decrease in permits issued and a 11% decrease in exempt permits issued.

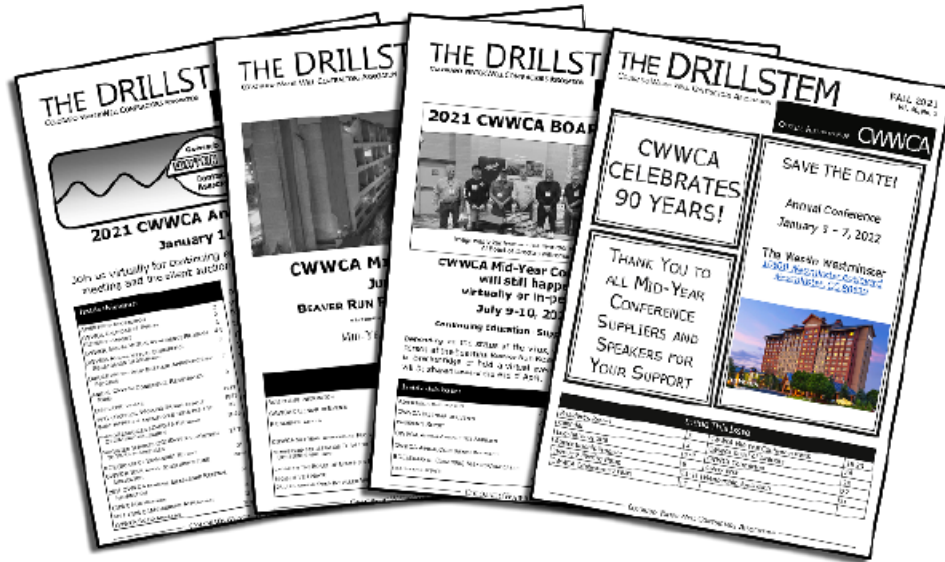
Well Inspection Program

Doug Stephenson officially retired on December 31, 2022. Chris Jones is now the Chief Well Inspector and can be contacted at Doug's DWR extension number.

The well inspection program remains limited in both budget and personnel. Inspectors continue to focus on high-risk wells, mostly in Divisions 1, 2, and 3. The well inspector position for Divisions 1 and 2 is currently vacant and DWR will begin accepting applications in 1-2 weeks.

THE DRILLSTEM

COLORADO WATER WELL CONTRACTORS ASSOCIATION



DRILLSTEM ADVERTISING

Jumpstart the New Year by Advertising in DrillStem!

Drillstem is sent to all CWWCA members every quarter and is the premier publication for Well Water Contracting in Colorado. Every month we keep the entire membership up to date on Colorado Legislative issues, TWG activities and important safety concerns in our ever changing industry environment.

Put your Company in front of decision makers who read Drillstem and are looking for your services!

Discounts are provided for annual schedules. See page two of this magazine for details

DWR Form

Progress on eForms slowed recently while DWR filled a vacant Google specialist position. The DWR hopes for faster rollout of eForms moving forward and is looking for volunteer beta testers. The Notice of Intent to Construct Monitoring Hole(s) and Dewatering Wells will be the next eForm to be completed.

The DWR reports a recurring issue with title companies completing the wrong forms on behalf of homeowners. Licensed contractors, who are likely more in tune to the needs of a well owner, are not allowed to complete forms without signed authorization from the customer. Title companies are not held to the same standard but no changes to this policy are currently contemplated. DWR hopes to implement the ability to change owner contact information on future work report eForms (Well Construction, Pump Installation, Abandonment).

Well Permit Activity Log

Action Name	Year	1/1 - 3/31	4/1-6/30	7/1 - 9/30	10/1 - 12/31	Year
Total Application Received	2021	2013	2189	2119	1603	7924
Permits Issued	2021	1668	2025	1994	1580	7267
New Permits Issued (Exempt)	2021	1200	1383	1328	1044	4955
New Permits Issued (Non Exempt)	2021	403	452	501	391	1747
Replacement Permits Issued (Exempt)	2021	109	179	194	144	626
Replacement Permits Issued (Non Exempt)	2021	27	40	22	21	110
Geothermal Use Applications Received	2021	16	21	35	16	88
Geothermal Use Permits Issued	2021	17	19	37	15	88
Monitoring Hole Notices Issued	2021	221	287	277	234	1019
Permit Extended	2021	198	187	212	138	735
Permit Canceled	2021	92	88	147	191	518
Well Constructed	2021	768	1048	1009	502	3327
Well Constructed Recd	2021	1064	1143	1256	1143	4606
Pump Installed	2021	801	1191	1269	713	3974
Pump Installed Recd	2021	823	1016	1336	1186	4361
Well Plugged and Abandoned	2021	170	209	369	158	906
Well Plugged and Abandoned Recd	2021	233	202	289	369	1093

THE RIGHT SOLUTION, EVERY TIME

PUMPS • MOTORS • CONTROLS

Mitchell's offers an assortment of quality products and the technical expertise to help you select and size the right components or packaged system for your next project. Mitchell's innovative team of engineers design for efficiency and build to meet your unique requirements.

From 4" submersible pumps and motors to vertical turbines to centrifugal jet pumps, customers depend on Mitchell's quick response time to deliver results. Our trucks are always on the move to meet your needs.

Mitchell's is a national distributor of pumps, motors, and controls from quality brands including: **Goulds, Myers, Barnes, Keen, Landia, Danfoss** and more!



Well Permit Activity Log	Previous Years	2021	2020	2019	2018	2017
	Total Applications	7924	6478	5997	5997	6049
	Permits Issued	7267	5784	5621	5621	5609
Action Name	Year	1/1 - 3/31	4/1-6/30	7/1 - 9/30	10/1 - 12/31	Year
Total Application Received	2022	1969	1967	1799	1246	6981
Permits Issued	2022	1707	1848	1771	1081	6407
New Permits Issued (Exempt)	2022	1153	1329	1205	732	4419
New Permits Issued (Non Exempt)	2022	478	381	428	280	1567
Replacement Permits Issued (Exempt)	2022	120	134	155	99	508
Replacement Permits Issued (Non Exer)	2022	29	30	31	29	119
Geothermal Use Applications Received	2022	24	20	27	4	75
Geothermal Use Permits Issued	2022	24	19	21	16	80
Monitoring Hole Notices Issued	2022	246	329	255	243	1073
Permit Extended	2022	191	192	237	179	799
Permit Canceled	2022	206	133	140	110	589
Well Constructed	2022	464	598	822	546	2430
Well Constructed Recd	2022	1063	1043	1285	1005	4396
Pump Installed	2022	549	675	992	675	2891
Pump Installed Recd	2022	885	914	1326	1168	4293
Well Plugged and Abandoned	2022	108	252	162	182	704
Well Plugged and Abandoned Recd	2022	248	380	287	282	1197

Policy and Rule Revisions

Water Well Construction Rules

The BOE directed DWR staff to review the water well construction rules. DWR staff will suggest rule revisions and those revisions will be presented to the BOE for review. Staff are preparing a redline version of the rules that will be available prior to the February 6th BOE meeting.

The DWR hopes the upcoming revision process will be completed in less than a year. There will be a stakeholder meeting in February though the date and location have not yet been determined. DWR would like to have a draft finalized before the May BOE meeting. A hearing regarding the proposed rule changes could occur as early as June.

Some contractors are concerned that the proposed timeline is overly ambitious. Contractors should get involved in the rule-making process and participate in any stakeholder meetings. The DWR will likely prepare a cost-benefit analysis of the proposed rule changes and may request contractor input.



MOUNTAINLAND
PUMP & DRILLING SUPPLY

B & B Supply Inc.
A MOUNTAINLAND SUPPLY COMPANY

PUMP MARKETS

GROUND WATER | INDUSTRIAL | COMMERCIAL
MUNICIPAL | FABRICATION | PUMP REBUILD
WARRANTY SERVICE | ELECTRIC MOTOR REPAIR

DRILLING MARKETS

MINING | EXPLORATION | WATER WELL
GEOTHERMAL | ENVIRONMENTAL
HDD | CONSTRUCTION



Locations

Burley | Idaho Falls | Nampa | Cedar City
Farr West | Monticello | Nephi | Roosevelt | SLC
Phoenix | Denver | Wichita

(833) MTN-MPDS | Pumps@Mountainland.com | Drilling@Mountainland.com

Nontributary Rulemaking

The DWR terminated the rulemaking process for nontributary groundwater on April 15th, 2021. On June 22nd, 2022 Judge Taylor ruled in favor of the State, confirming that nontributary wells are subject to volumetric limits based on a 100-year aquifer lifespan. Rulemaking will resume after resolution of the case.

GWS-32 Filings

Some contractors are concerned about the burden of Pump Installation and Production Equipment Test Report (GWS-32) submittals for pump replacements. Such forms were previously required only for a change in pump depth or horsepower but currently all pump replacements require submittal of a GWS-32 form even if pump specifications do not change. It is unclear whether the DWR uses the information contained in the GWS-32 submittals and how that information is helpful for protection of water quality or identification of unregistered wells. The DWR may try to streamline the GWS-32 submittal process upon creation of the GWS-32 eForm.

Unlicensed Contractors

Members remain concerned about work performed by unlicensed contractors. The DWR's definition of an unlicensed contractor includes anyone not licensed by the BOE including both pop-up outfits and individuals working outside of their licensed authority. The DWR requires proof of completion of unlicensed work. Contractors generate the bulk of complaints about unlicensed contractors. After the DWR confirms a valid complaint, they send a cease-and-desist letter to the unlicensed party then transfer the case to the Attorney General's office. Some contractors feel that the fines for operating without a license are not substantial enough to discourage unlicensed contractors.

The DWR reports that unlicensed activity is highest in the southeastern part of the state. Well inspectors do not frequent that area, which makes it harder to identify unlicensed contractors. The local Water Commissioners may be able to assist with documentation of unlicensed work.

THE PRESSURE IS ON STRENGTHEN YOUR FLOW WITH SIMFLO

 **ESSENTIAL.** *≈ PUMP IT.*



SUBMERSIBLE

SIMFLO's dedication to using robust cast bowl and impeller components sets our product apart from the competition. This configuration can handle high head requirements, vertical to horizontal installations and is the perfect choice when operating under surface noise restrictions.

OPEN LINESHAFT

SIMFLO's open lineshaft vertical turbine pump is engineered to meet a wide variety of applications.

ENCLOSED LINESHAFT

SIMFLO's enclosed lineshaft vertical turbine pump features a best-in-industry design.

THE PRESSURE IS ON

When you invest in a SIMFLO pump, you'll have one of the best products available to meet your demands.

2M DENVER
(303) 320-4631
3254 FRASER ST UNIT C
AURORA, CO

CGWA

The CGWA is currently holding hybrid monthly meetings and elected a new Board of Directors in May. CGWA meetings are approved for 1 hour of CE credit for licensed water well contractors. CGWA will host a joint symposium entitled "From Planning to Action" at the Mount Vernon Canyon Club in Golden on April 14th.

Future Topics

DWR Update

DWR Forms

Policy and Rules Revisions:
Nontributary/Well Construction

GWS-32 Filings

NEC 2020 GFI Requirement

Unlicensed Contractors

CGWA

Next TWG Meeting:

Mid-April 2023 (TBD)
BBA Water Consultants
333 West Hampden Ave
Englewood, CO 80110

Moderator for April 2023
Meeting: Gene Wagner

 **SOLO**
Sales Company

📞 913.626.1109
☎ 303.322.4270
✉ tom@solosalescompany.com
🌐 solosalescompany.com
📍 820 South Monaco Parkway #231, Denver, CO 80224

Tom Hawkins
OWNER

BUCK LIVELY SCHOLARSHIP FUND UPDATE

CWWCA founded the Buck Lively Scholarship Fund many years ago with the goal of assisting and encouraging the education of qualified individuals. The foundation is a 501(c)3 tax deductible organization with the sole purpose of raising educational funds and granting them to approved student applicants.

Fundraising occurs each year at CWWCA's Annual Conference. Auction items are donated by individuals and suppliers for auction. Participants of the auction competitively bid for and buy the donated items. All of the proceeds are allocated and provided to the approved applicants as directed by the CWWCA scholarship committee.

Funds Raised at the 2023
Buck Lively Scholarship Auction:

\$ 11,610

CWWCA would like to thank everyone who contributed to this cause!

Donors:

2m
Artesian Services, Inc.
Baroid Industrial Drilling Products
Cotey Chemical Corp
Dynotek
Frankin Electric
Front Range Precast Concrete
Gefco
Geowater Services
Hamacher Well Works
Johnson Screens
Laura Kalafas
Mitchell Lewis & Staver
Mountain Land Pump & Drilling
Preferred Pump
Pumps & More
Quality Irrigation
Semco
Water Pump Service & Supply
Western Hydro
Wyo-Ben

Auction Winners:

Andy Weaver
Brian Kemp
Bruce Heir
Craig Hamacher
Demo Dionis
George Wood
James Powers
Joel Canfield
John O'Brien
Josh Weaver
Jube Kester
Keith Branstetter
Mike Pacheco
Mike Temple
Peter Berglund
Ray Newberry
Rick Dommer
Scott Hall
Semco
Travis Day
Vicki Wagner

Taking a Stand

*Rules and Regulation changes are here.
This is your chance to help shape these laws.*

The time has come again for the Board of Examiners to look at our current rules and decide whether changes are necessary or not. The DWR has submitted many potential changes to the BOE at the meeting at the beginning of February. You can find a copy of the current redline rules, sign up for notifications of stakeholder and BOE meetings, and make written comments by navigating to the Well Construction and Inspection page of the DWR website. The link to this page is <https://dwr.colorado.gov/services/well-construction-inspection>

From there, links to all other pages may be found.

As a Colorado water contractor, now is your chance to voice your opinion. Whether you support certain alterations to the rules or are adamantly against them, now is the time to speak up before we as contractors have no choice but to abide by them. We have to make the Board aware of our opinions now because once new rules are adopted they are the law. These offered changes may not affect a contractor from one part of the state while being a large problem for another, which is one reason why we need as many contractors to voice their concerns as possible. There are a few different ways to let your beliefs be known.

- Submitting written comments. This form can be found on the Well Construction and Inspection page of the DWR website. These comments are then posted to the DWR website as well as reviewed by the staff and BOE. The DWR asked that one form be submitted per rule to keep the submission focused and clean. Written comments will give the author the chance to provide the scientific points behind their opinion as well as addressing economic issues that could arise. They also allow time to gather your thoughts and put them out in an organized and efficient format. Having these comments public can help others see more than one point of view on the effects of the rule change and may inspire them to comment as well. The written comment also provides an easy way for parties to go back to the exact remark during any debates in the live meetings.
- Attend the stakeholder and BOE meetings. So far, all stakeholder meetings have been a part of either a BOE meeting or the CWWCA Annual Conference. The DWR has stated they will also schedule stand alone stakeholder meetings. Currently the BOE meetings can be attended in person or online with Google Meet. Those attending online also have the chance to air any grievance. Appearing at the meeting gives an opening for people to passionately express their points. It also gives the opportunity for immediate clarification on any ambiguity the contractor has, or the DWR has with the views of the contractor. Strong attendance numbers will help expose that the contractor community as a whole has concerns with the redline issues.
- Be active in rule change debates. These give the contractor community its only real shot at helping shape our rules. We must be proactive in this pursuit as we won't have the opportunity again for many years.

Spreading the word to other members of the water well community will also aid in the attempt to help mold the regulations. Do what you can to let the BOE know your stance be it in person or through a penned submission. Please help the water industry of Colorado continue to thrive for years to come.

Josh Weaver
CWWCA Secretary/Treasurer



**CWWCA ANNUAL CONFERENCE
JANUARY 4 – 6, 2023
THANK YOU TO OUR SPEAKERS!**

Alex Bracht
Franklin Electric
ABracht@fele.com
(971) 276-0854

Friday, 10:00am

Walter Leake
Franklin Electric
Walter.Leake@fele.com

Friday, 10:00am

Ryan Byers **Thursday, 3:30pm**
Front Range Compliance Services, LLC
ryan@frontrangecompliance.com
(720) 951-1184

Larry Oxenham **Friday, 8:00am**
435-229-0059
speaker@assetspeaker.com

Kevin Donegan **Thursday, 1:30pm**
Colorado Division of Water Resources
kevin.donegan@state.co.us
(303) 866-3581 x8221

Fred Rothauge **Thursday, 8:30am**
Hydro Resources
frothauge@hydroresources.com
(970) 381-3788

Jeremy McBride **Thursday, 9:30am**
Phase Technologies
jermeym@phasetechnologies.com

Gene Wagner **Friday, 9:00am**
Quality Irrigation
genew@qualityirrigation.com
970.848.3846



**CWWCA 2023 ANNUAL CONFERENCE SPONSORS
THANK YOU FOR MAKING THIS PROGRAM POSSIBLE!**

WEDNESDAY KEG SPONSORS

Baker Manufacturing Co, LLC
Baker Water Systems
Baroid IDP
Dynotek, LLC
Franklin Electric
Preferred Pump Equipment
Western Hydro Corporation

THURSDAY BREAKFAST SPONSORS

2M Company, Inc
Dynotek, LLC
Preferred Pump Equipment
Johnson Screens

THURSDAY LUNCH SPONSORS

2M Company, Inc
Cotey Chemical Corporation
Grundfos
Mitchell Lewis & Staver
Preferred Pump Equipment

THURSDAY DINNER SPONSORS

2M Company, Inc
Inman Interwest, Inc
Mitchell Lewis & Staver
Preferred Pump Equipment
Western Hydro Corporation

THURSDAY KEG SPONSORS

2M Company, Inc
Cotey Chemical Corporation
Franklin Electric
GEFCO / BAUER Equipment America
Preferred Pump Equipment
Western Hydro Corporation
WYO-BEN

FRIDAY BREAKFAST SPONSOR

Preferred Pump Equipment



ANNUAL CONFERENCE - JANUARY 4-6, 2023 SUPPLIERS & EXHIBITORS



2M Company, Inc



Baker Manufacturing Co, LLC
Baker Water Systems



Baroid IDP



Central Mine Equipment Company



Cotey Chemical Corporation



CPS Distributors



ANNUAL CONFERENCE - JANUARY 4-6, 2023 SUPPLIERS & EXHIBITORS



Dynotek, LLC



Flomatic



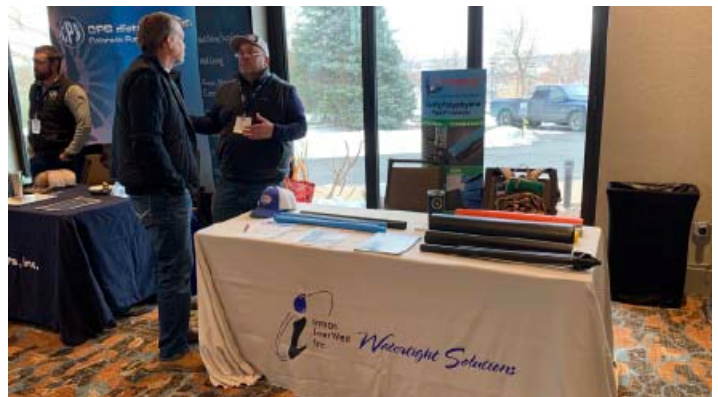
Front Range Precast Concrete, Inc



GEFCO / BAUER Equipment America



Grundfos



Inman Interwest, Inc



ANNUAL CONFERENCE - JANUARY 4-6, 2023 SUPPLIERS & EXHIBITORS



Johnson Screens



Lorentz US Corp



Mitchell Lewis & Staver



Phase Technologies



Preferred Pump Equipment



Pumps & More, LLC



ANNUAL CONFERENCE - JANUARY 4-6, 2023 SUPPLIERS & EXHIBITORS



Red Flint Sand & Gravel



SEMCO, Inc



Western Hydro Corporation



Westlake Pipe And Fittings



WYO-BEN



CWWCA BUCK LIVELY SCHOLARSHIP FUND APPLICATION

SECTION 1: PERSONAL INFORMATION

Name

Today's Date

Address

City

State

Zip Code

Parent's Cell Phone

Student's Cell Phone

Date of Birth

Parent's Email

Student's Email

SECTION 2: ACADEMIC INFORMATION

High School Name

Graduation Date

High School Address, State, Zip Code

High School GPA

High School Field of Study or Area of Interest

University/College/Trade School Name

Expected Grad Date

College Address, State, Zip Code

College GPA

Current or Anticipated Field of Study or Degree Program

SECTION 3: SPONSOR

CWWCA Member Sponsor's Name

Relationship to Applicant

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

Sponsor's Signature

Date

CWWCA BUCK LIVELY SCHOLARSHIP FUND APPLICATION

PAGE 2

SECTION 4: REQUIRED DOCUMENTS

TO MAIL

- **BY MARCH 31ST**
 1. Your completed application
 2. Your most recent official academic transcript
Incomplete applications and unofficial transcripts will not be accepted
 3. A minimum of two current written recommendations from individuals that are not direct family members
 4. **BY JANUARY 21ST**- Your official transcript of the year following receipt of scholarship funds

TO EMAIL

- **BY MARCH 31ST**
 1. An educational and career goals statement - a one page, single sided essay, 200 words minimum, in a WORD DOCUMENT, labeled with your name, emailed to execdir@cwca.org
 2. A recent photo of yourself emailed to execdir@cwca.org
- **BY DECEMBER 1ST** - A short one minute JPEG video of yourself, explaining how the scholarship has helped you and your academic success, emailed to execdir@cwca.org
Feel free to have fun with this video. We need your video by December 1st of the year awarded funds to help raise further funds for the Buck Lively Scholarship Fund at the CWWCA Annual Conference in January
- **BY JANUARY 21ST** - A concise, mid-year progress report, no more than two paragraphs, in a WORD DOCUMENT, labeled with your name, emailed to execdir@cwca.org

COMPLETE APPLICATIONS MUST BE POSTMARKED AND RECEIVED BY MARCH 31ST

CWWCA Buck Lively Scholarship Fund
P.O. Box 929, Indian Hills, CO 80454-0929
Phone: 720-244-8024
Email Scott Hall: execdir@cwca.org

I, _____, as an applicant for the CWWCA Buck Lively Scholarship Fund, 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



2023 CWWCA MEMBERSHIP RENEWAL

Please consider renewing your membership with CWWCA.
Your membership dues are essential to keeping
CWWCA funded for those in our industry.

Why your membership matters:

Information: CWWCA keeps you informed of new industry and regulatory issues through the quarterly Drillstem and email updates.

Education: CWWCA's Annual and Mid-year conferences provide Colorado-focused classes on drilling and pump technology, geology, safety, business and regulatory compliance.

Advocacy: CWWCA interacts with State representatives and State staff on issues important to the water well industry making sure that issues important to our industry are lobbied.

Networking: CWWCA provides a single point network to the important vendors providing materials and services to our industry, as well as a great conduit to keep in touch with your fellow drilling and pump contractors.

Members also get discount registration to all CWWCA Events!

We have two easy options to renew. Complete the application on the adjacent page and mail in with a check or you can visit our website at <http://cwwca.org/> to update your membership dues.

Please return your remittance and completed membership form to:

CWWCA
P O BOX 929
INDIAN HILLS CO 80454-0929

Phone: 720-244-8024
Fax: 720-244-8024
Email: execdir@cwwca.org

CWWCA MEMBERSHIP APPLICATION - 2022
P.O. Box 929, Indian Hills, CO 80454-0929

I. CONTACT INFORMATION

Last Name _____	First Name _____
Company Name _____	
Address _____	
City _____	State _____ Zip Code _____
Phone _____	Fax _____ Cell _____
Email _____	License # _____ District # _____

II. WOULD YOU LIKE YOUR NAME LISTED ON THE WEBSITE?

CIRCLE ONE... YES OR NO

III. WOULD YOU LIKE TO RECEIVE A PRINTED QUARTERLY DRILLSTEM NEWSLETTER? CIRCLE ONE... YES OR NO

IV. The CWWCA Buck Lively Scholarship Fund is recognized as tax-exempt under the 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 \$ _____

V. PLEASE CHECK THE APPROPRIATE MEMBERSHIP CATEGORY

- | | |
|--|-----------------|
| _____ 1. Drilling Contractor | \$198.00 |
| (Owner or manager of a well drilling business) | |
| _____ 2. Pump Installation Contractor | \$198.00 |
| (Owner or manager of a pump installation business) | |
| _____ 3. Drilling and Pump Installation Contractor | \$198.00 |
| (Owner or manager of both businesses) | |
| _____ 4. Associate | \$198.00 |
| (Any person or firm engaged in the manufacturing or selling of equipment services for the water well industry) | |
| _____ 5. Technical | \$115.00 |
| (A hydrologist, geologist or engineer involved in teaching, research, consulting; or government services concerned with the ground water industry) | |
| _____ 6. Retired | \$ 50.00 |
| (Retired members wishing to retain membership privileges) | |
| _____ 7. Affiliate | \$ 50.00 |
| (Professionals having an interest in the water well industry) | |
| _____ 8. Employees | \$ 60.00 |
| Employees of paid members---\$60.00 per employee, please list each name) | |
| _____ 9. Student | \$20.00 |

VI. UPGRADE MEMBER LISTING ON THE WEBSITE \$50.00 \$ _____

VII. PLEASE NOTE, THERE IS A \$7 CONVENIENCE FEE FOR CREDIT/DEBIT CARD PAYMENTS \$ _____

TOTAL - THANK YOU!

\$ _____

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

ACCEPTED PAYMENTS - CHECK, VISA, MASTERCARD, AMERICAN EXPRESS, DISCOVER

Credit Card # _____ Expiration Date _____ CCV _____
Name and Billing Address on Card _____ Zip _____
Check # _____ Amount _____



CWWCA 2023 Board of Directors

PRESIDENT

Travis Day - District 1
Water Pump Supply & Service, LLC
P.O. Box 24
Meeker, CO 81641
Phone: 970.321.2051
Fax: 970.878.0165
Email: wpss1999@gmail.com

VICE PRESIDENT

Fred Baros
Water Works Plus, LLC
20004 Aspen Rose Dr
Weston, CO 81091
Phone: 719-859-1813
Fax: 719-213-2006
Email: waterworksplus@hotmail.com

SECRETARY-TREASURER

Josh Weaver - District 4
Wellstone Services, LLC
36629 US Hwy 385
Wray, CO 80758
Phone: 303-264-8455
Email: josh@wellstoneco.com

PAST PRESIDENT

Eugene Wagner - District 6
Quality Irrigation, Inc.
P.O. Box 420
Yuma, CO 80759
Phone: 970.848.3846
Fax: 970.848.5115
Email: genew@qualityirrigation.com

DIRECTORS

Peter Berglund - District 1
Arrow Drilling Company
2127 Elderberry Rd
Golden, CO 80401
Phone: 303.421.8766
Email: arrowdrilling@gmail.com

Joel Canfield - District 4
Canfield Drilling Company
P.O. Box 519
Fort Morgan, CO 80701
Phone: 970.867.2943
Fax: 970.867.0313
Email: joelcanfield@canfelldrilling.com

Brad Himes - District 2
Artesian Services Inc
P.O. Box 3202
Grand Junction, CO 81502
Phone: 970.245.2275
Email: brad@artesianervices.com

Bruce Hier - District 3
Hier Drilling Company
P.O. Box 250
Castle Rock, CO 80104
Phone: 303.688.3012
Email: bhhier@msn.com

John O'Brien - District 5
Boulder Water Well
1901 S. 120th ST., Suite A
Lafayette, CO 80026
Phone: 303.442.1911
Email: john@waterwell.cc

Mike Temple - District 6
GeoWater Services
P.O. Box 2224
Evergreen, CO 80438
Phone: 303.670.3348
Fax: 303.674.2849
Email: temple@geowaterusa.com

DRILLER AT LARGE

Bryan Beckner Wellstone Inc., LLC
dba Twiss & Wilson Drilling
36611 U.S. Highway 385
Wray, CO 80758
Phone: 970.332.5834
Fax: 970.332.5877
Email: bryan@wellstoneco.com

PUMP INSTALLER AT LARGE

Keith Branstetter
Aztec Drilling Co
P O Box 772771
Steamboat Springs, CO 80477
Phone: 970-879-5252
Email: aztec@aztecdrillingco.com

John Taylor
Hydro Resources Rocky Mountain
13027 CR 18, Unit C
Ft Lupton, CO 80621
Phone: 303.945.8752
Fax: 303.857.3826
Email: jtaylor@hydroresources.com

SUPPLIER DIRECTORS

Mike Pacheco
Mountainland Pump & Drilling
Supply
7801 E. 40th Ave.
Denver, CO 80207
Phone: 303-288-3224
Email: mike.pacheco@mountainland.com

Tom Harder
Western Hydro Corp.
5610 Parachute Circle
Colorado Springs, Co 80916
Phone: 877.594.7259
Fax: 719.550.0966
Email: tharder@westernhydro.com

SPOUSE DIRECTOR

Terrie Baros
Water Works Plus, LLC
20004 Aspen Rose Dr
Weston, CO 81091
Phone: 719-859-1813
Fax: 719-213-2006
Email: waterworksplus@hotmail.com

TECHNICAL DIRECTORS

Joe Meigs
Halcyon Consulting Group, LLC
3936 Simms St.
Wheat Ridge, CO 80033
Phone: 303.968.6244
Email: jvmeigs@comcast.net

John Shuler
Bishop-Brogden Associates
333 W. Hampden Ave. #1050
Englewood, CO 80110
Phone: 303.806.8952
Fax: 303.806.8953
Email: jshuler@bbawater.com



Safety First: Emergency Preparedness

By: Gene Wagner EMT-P and Licensed Pump Installation Contractor



Hello everyone. Hope all is well. How many of us plan ahead for emergencies? I know we do for major projects and such but what about the little things in our everyday lives that we take for granted? Things can happen quickly that we don't account for, and they can potentially have a very negative effect.

I was talking to an old friend recently and this was brought to life. He was walking outside to get something out of his pickup and was going to go right back inside. It was cold out, but since he was going right back in he didn't wear a coat or gloves. He slipped and fell on the ice and was unable to get back to his feet. He was eventually able to reach his phone and call for help. By the time help arrived, frostbite had set into his fingers and toes. He will probably end up losing some fingers out of the ordeal.

The point is, we've all done something like this. We think we will be in and out and don't need a coat, so we proceed without. This is true in so many things we do on a daily basis. My wife and I always carry a blanket in our vehicle in case we were to get stranded somewhere. Every situation is different but a little planning on our part may prevent something from becoming a major life event. How many times have we told ourselves that we are only going to be gone for a little bit and left totally unprepared for an event we didn't plan on? This isn't just about the cold, this is something we should do year round. Better to be over prepared than to find yourself in a dire situation.

Just something to think about! Thanks for reading.

Until next time,

Gene



CWWCA 2023 Committees

APPRENTICESHIP PROGRAM

Joel Canfield - 970.867.2943
Travis Day -970.321.2051
Peter Berglund - 303.421.8766

AUCTION

Terrie Baros 720-470-0162
John O'Brien - 303.442.1911
Bryan Beckner - 970.332.5834

AWARDS

Gene Wagner - 970-848-3846

CONFERENCE COMMITTEE

Terrie Baros - 720.470.0162
Fred Rothauge - 303.857.7540
Gene Wagner - 970.848.3846
Vicki Wagner - 970.848.3846
Mike Pacheco - 303.419.5814
Tom Harder - 877.594.7259

CONTINUING EDUCATION

Gene Wagner - 970-848-3846

FINANCIAL OVERSIGHT

Josh Weaver - 303-264-8455
Fred Baros - 719.859.1813
Joel Canfield - 970.867.2943
Mike Temple - 303.670.3348

LEGISLATIVE

Joe Meigs - 303.968.6244
Josh Weaver - 303.264.8455

LIAISON WITH BOE AND DWR

John O'Brien - 303.442.1911
Joel Canfield - 970.867.2943

LOBBYIST

Richard Brown Mobile: 303.601.9254
Phone: 303.695.6388
e-mail: dickscuba@gmail.com

MEMBERSHIP

CWWCA Board of Directors

MOUNTAIN STATES

George Wood - 303.688.6462
Fred Rothauge - 303.857.7540

NGWA

Fred Rothauge - 303.857.7540
Brad Himes - 970.245.2275
Joel Canfield - 970.867.2943
Joe Meigs - 303.968.6244

PROGRAM

Gene Wagner - 970.848.3846
Tom Harder - 877.594.7259
Josh Weaver - 303.264.8455
Joel Canfield - 970.867.2943

PUBLIC RELATIONS (Drillstem, Website)

John Shuler - 303.806.8952

SCHOLARSHIP

Joel Canfield - 970.867.2943
John O'Brien - 303.442.1911
Mike Pacheco - 303-419-5814

SPOUSE

Vicki Wagner - 970.848.3846
Terrie Baros - 720-470-0162

SUPPLIER

Tom Harder - 877.594.7259
Mike Pacheco - 303.419.5814

TECHNICAL WORKING GROUP

John Shuler - 303.806.8952
John O'Brien - 303.442.1911
Mike Temple - 303.670.3348
Larry Finney - 719.275.9525
Bryan Beckner - 970.332.5834
Travis Day - 970-321-2051
Eugene Wagner - 970.848.3846
Bruce Hier - 303.688.3012
Joe Meigs - 303.968.6244
Fred Rothauge - 303.857.7540
Mike Pacheco - 303.419.5814

WATER WELL CONSTRUCTION RULES

Mike Temple - 303.670.3348
Joe Meigs - 303.968.6244
Bryan Beckner - 970.332.5834
John Taylor - 303.945.5752
Josh Weaver - 303.264.8455
Bruce Hier - 303.688.3012

501(c)3

John O'Brien - 303.442.1911
Gene Wagner - 970.848.3846
Joel Canfield - 970.867.2943
Bryan Beckner - 970.332.5834

In Memoriam of Nolen Young

The Colorado Water Well Drilling Industry has lost one of its beloved and old time drillers formally of Canon City, CO-- Nolen Young--Former CO Lic. #997. Mr. Nolen Young drilled in approximately 10 Southern Counties in the State of Colorado during his 31 year water well drilling career, but mostly in his beloved Sangre DeCristo Mountains in Custer County, CO.

Mr. Nolen Young retired in 1975, after a cumulative of 27 years in the armed forces, including the Army National Guard, Navy and finally the Air Force where he was a Senior Master Sergeant. Nolen's family lived in many places around the world. Upon retirement from his service career, Nolen Young, co-founded American Drilling



Company with his military friend Noble Dewberry from Howard, CO. They eventually formed two separate companies, American Drilling ran by Mr. Dewberry and his sons, Bo and Chris, focusing on the Howard/Salida area; while Nolen & Wilma Young founded Young's Contract Drilling in the Canon City, CO area in 1978.

In 1981 Robert Young joined his uncle in the business where he learned the water well drilling trade to continue the family legacy. Robert Young became a licensed contractor in both well construction and pump installation in 1989 (CO Lic. #592). Nolen and Wilma Young continued to run their business, Young's Contract Drilling until 1995 when Robert and Rene' Young bought and renamed the business Young's Drilling and Pump Services. Nolen Young remained active in the Colorado Water Well Drilling Industry for an accumulation of 31 years. He often met customers, moved the drilling rig and doused for water for his nephew until retiring again in 2006 to move to Yukon, OK with his wife Wilma. When Wilma passed away in 2018, he moved to Florida with one of his daughters to be close to his grandchildren and great-grandchildren.

Nolen L. Young 92, from Willow, Arkansas, passed away January, 18th 2023, at his home in Fort Walton Beach, FL surrounded by his two daughters—Renee'(Larry) Grannis and Janice (Jim) Larson. Mr. Young has two remaining siblings Dorothy Bolliera and Reece Young both of Malvern, AR. Nolen has 3 grandchildren: Seretha O'Malley (Carl), Kyle Larson, Kevin Larson (Natalia); 4 great-grandchildren: Lillian Willis, Finn Nolen O'Malley, Brent O'Malley, and Nolen Larson, as well as, numerous nieces and nephews. Nolen was buried with military honors, and laid to rest beside his wife Wilma Young at Hunter's Chapel Cemetery in Leola, Arkansas on January 27, 2023.



P.O. Box 929
Indian Hills, CO 80454-0929

SAVE THE DATE!
Mid-Year Conference
July 13-15, 2023
Beaver Run Resort
Breckenridge, CO