A Letter From The President

Hello Everyone,

I hope everyone is doing well and ready to enjoy the Spring and Summer of 2022. Everyone I have spoken to in the industry remains very busy. Though we are all tired and ready for a break lets look at it as an opportunity instead of a burden. The main problems we are continuing to have continue to be supply chain, inflation and difficulties in finding and keeping qualified employees.

The supply chain, which has affected all Americans, from baby formula to computer chips has hit us hard and has disrupted our busy schedules because we have not been able to complete jobs due to some part being backordered.

Inflation, which we are being told is at 8.5%, seems to be well above 10% in our industry. We need to consider this as well as the very real possibility of future escalation in our day-to-day business discussions.

Finding qualified employees has also been a difficult problem for most employers in our industry. I am not sure how it has been for others, but we have been in business since 1953 and to my knowledge we have never hired a skilled well driller or pump technician. All our employees, including myself, have learned through on-the-job training. Our industry is not like plumbers, electricians, carpenters etc. that can more easily find the skilled workers of their trade. There are thousands of these skilled people in our state. There are Community Colleges and Trade Schools readily available, and government funded to teach these skills. We have a unique industry, which is not only unique statewide, but regionally as well.

These are all challenges we face in 2022, but if we think ahead and endeavor to persevere, as most of us have done for many years, we can make this busy time a great asset for our futures in this industry.

The NCGWA Board has been busy over the past few months with some important items that affect our membership. A delegation from the Board met with the WCCC this winter to discuss some possible changes to the way they operate. There have been several concerns from our membership that needed to be addressed. We had a very cordial meeting and we found that many of our concerns were mutual. As those of us who have served on the WCCC realize, the wheels of progress move slowly in State government. This is hard for most of us who make hard decisions quickly every day. We feel that we can work more closely with the WCCC to help this industry in a positive way for our membership as well as the people of North Carolina.

NCGWA Vice President Matthew Brown has been working with some Legislators and other influential people to forward some legislation which will be beneficial to all well contractors.

I am encouraged about the future of our industry. I wish all of you the best and hope to see you at the Jubilee as well as the upcoming NCGWA events.

Be safe, Bill Magette

Mark your calendar for the 2023 Trade Show!

January 26-27, 2023 / Embassy Suites, 204 Centreport Drive, Greensboro, NC

Rate: \$123/Night / Reservation Deadline: January 12, 2023 336-668-4535 / Specify you are with the NCGWA

STATEMENT OF PUBLISHER

Water Words is the official publication of the North Carolina Ground Water Association. Readers are invited to submit manuscripts, which preferably would be limited to 2,000 words or fewer in length. Water Words' advertising policy attempts to conform its advertising to business endeavors. Products or services advertised in Water Words are not directly or impliedly endorsed by the NCGWA. The views and opinions implied or expressed herein by authors and advertisers are not necessarily those of NCGWA, the editor or the publisher, and no responsibility for such views will be assumed. This publication is provided with the understanding that opinions, instructions and advice provided by contributing authors and editors are those of such authors and editors and not of this publication. Neither the publisher nor the editor is engaged in providing professional opinions of any nature. If technical or professional advice is required in any aspect of your business, we encourage our readers to seek professional services. The publishers of Water Words may refuse to accept any and all advertising it believes to be false, fictitious or misleading.

AD COPY AND ARTICLES MAY BE SUBMITTED TO:

WATER WORDS

Elaine Christian, Publisher PO Box 41368 Raleigh, NC 27629 919-876-0687

Email: elaine@execman.net

RATES OF ADVERTISEMENT

Business Card Ad \$50 per issue/\$200 year

Quarter-page Ad \$100 per issue/\$350 per year

Half-page Ad \$150 per issue/\$500 per year

Full-page Ad \$250 per issue/\$850 per year

PUBLICATION DATES

Articles and ad deadlines are the first day of

MARCH JUNE SEPTEMBER DECEMBER

Any and all NCGWA members are encouraged to send information on past or coming events or news articles that would be of interest to other well drillers. Please send profiles of well drillers/ companies that you feel deserve to be highlighted in our newsletter.

NCGWA Board Of Directors

President

Bill Magette, Magette Well & Pump Company, Ahoskie, NC

Vice President

Matthew Brown, Yadkin Well Co., Hamptonville, NC

Secretary/Treasurer

Reid Mullis, Gopher Utility Services, Kannapolis, NC

Immediate Past President

Chauncey Leggett, Lake Valley Well Co., Inc., Tarboro, NC

Directors

Jonathan Kamionka, Bill's Well Drilling, Fayetteville, NC
Chad Mullis, DL Mullis Well Drilling, Monroe, NC
Dan Graham, Clear Water Solutions, West End, NC
Mike Floyd, McCall Brothers, Charlotte, NC
Neill Pardue, Air Drilling Company, Statesville, NC
Dustin Merrill, Merrill Drilling & Water Systems, Penrose, NC
Jim Cornette, ARM Waterworks, Hampstead, NC
Robb Armstrong, Franklin Electric, Columbia, SC
Phil Silvestri, Preferred Pump, Liberty, NC

Executive Director

Elaine Christian, NCGWA, Raleigh, NC (919-876-0687)

Save the Dates!

South Atlantic Jubilee - Myrtle Beach, SC July 30-August 1, 2022

A NCGWA Membership Meeting will be held at the Jubilee. Time to be announced.

NCGWA Website

We are excited to announce a new feature to the NCGWA "Member List" on the NCGWA website. You can now include the "Areas of Work" your company works in. Please email to elaine@execman.net or execmaninfo@gmail.com the counties that you do work in – Counties only will be listed. Please limit your list to 18 counties.

Topic Suggestions Needed!!

We are in the planning stage for the 2023 Trade show. Please let us know any topics for seminars you would like to have at next year's show. Please send any suggestions by August 1, 2022. You may send your suggestions to elaine@execman.net or execmaninfo@gmail.com. You may also call the NCGWA office at 919-876-0687 with any suggestions.

Let us hear from you!!

NCGWA Annual Golf Tournament and Fundraiser

The NCGWA Annual Golf Tournament and Fundraiser was held on April 28, 2022 at the Wedgewood Golf Course in Wilson, NC. We had a good turnout of participants and sponsors.



Congratulations to our winners—1st Place—David Hutson's Team (David Hutson, Gerrett Hutson and Mike Messana) 2nd Place—Lake Valley Well Co. Team (Chauncey Leggett, Tammie Leggett, John Hunter Leggett, Sammy Rackley and Wilson Mize) and 3rd Place—Preferred Pump Team (Phil Silvestri, Matt Landrum, Destin Silvestri and Harrison Hilliard)

The two closest to the pin were won by Robb Armstrong and David Hutson. The two longest drives were won by Gerrett Hutson and Mike Messana. Thank you to Flomatic for donating the prize money for closest to the pin and longest drive contests.

THANK YOU TO OUR SPONSORS

The NC Ground Water Association would like to thank all of the sponsors that helped make the NCGWA Annual Golf Tournament and Fundraiser a big success. Without you it would not have been possible!

The following companies were Hole Sponsors for the tournament.

A.O. Smith Water Systems
Clear Water Solutions
Flint & Walling
Franklin Electric
Magette Well & Pump Co.
Rakestraw Insurance/Bankers Insurance
Wyo-Ben

Boyette Well & Septic Drillers Service Flomatic Lake Valley Well Co. Preferred Pump Simmons Manufacturing

We would also like to thank Robb Armstrong and John Boyette for arranging the golf tournament. It was a lot of work and they both did a wonderful job!

For more sporting fun - We are in the planning stages for our Continuing Education & Skeet Shoot Event. More information is coming soon.



WSC Releases 2022 State of the US Water Well Industry Report

A new report on the state of the water well industry in the U.S. finds that despite the global COVID-19 pandemic, supply chain disruptions, and other economic issues, the industry experienced significant growth during 2021 and industry professionals remain optimistic about that growth trend continuing in 2022, driven by new home starts, the economy, and urban flight.

Commissioned by the Water Systems Council (WSC) and conducted by Thrive Market Intelligence during the fourth quarter of 2021, the 2022 State of the U.S. Water Well Industry Report surveyed 831 industry professionals. Respondents included water well contractors (71.4%), manufacturers (10.6%), distributors (14.1%), and manufacturer representatives (4%).

Survey respondents were asked to weigh in on their industry outlook and what is driving it -- regulation, environmental factors, technology, investment, and COVID-19 impact. In addition, survey respondents shared information on their individual businesses that present a clearer view of the industry makeup. Key highlights from the report include the following:

- Industry participants are optimistic about the industry, rating their outlook over the next 12 months a 7 out of 10.
- Chief concerns among industry participants include product availability, inflation, and workforce availability.
- Despite the challenges, COVID-19 had an overall positive impact on the industry and continues to drive demand.
- 68% of respondents rated the impact of regulation on their business as moderate to significant, which varied by geographic region.
- 74% of respondents said the weather had an impact on their business, although the effect was often balanced (equally positive and negative).
- More than 85% of respondents are part of a family-owned operation.
- The future of an experienced workforce in the water well industry is threatened by a lack of younger workers join ing the industry. The median age for water well contractors is 55, which is 11 years older than the average U.S. worker.

"This first-ever water well industry report gives business leaders access to information, benchmark data, and insights that will help them make decisions and capitalize on opportunities," said WSC Executive Director Margaret Martens. "This report also gives a voice to those in this essential industry and educates those outside the industry on who we are and why what we do is so important."

The full 2022 State of the U.S. Water Well Industry Report, which features an executive summary, detailed charts, and graphs, and individual comments from survey participants, is available for free download from the **WSC website**.

Information from NC811

Active Digger Research 2021 Data Sheet - CGA worked with a third-party research firm to conduct an online survey of 1,821 active diggers (aged 18+) throughout the U.S. (and evenly distributed across the census divisions) between Sept. 20-29, 2021. Active diggers are defined as those who have completed an underground digging project in the past 12 months. Of those surveyed, 88% have personally done an underground digging project, and 59% have had a professional do an underground digging project. Additionally, within the past five years, 40% of respondents have completed three or fewer projects, 44% have completed 4-10 projects, and 16% have completed more than 10 projects. The top three types of projects completed include planting a tree, shrubs or bushes (68%); installing a new garden area (49%); and installing a fence (35%). To view the complete survey please visit: https://commongroundalliance.com/Portals/0/Library/2022/Active%20Digger%20Research%202021%20Data%20Sheet.pdf

One item to note is that NC811 was instrumental in partnering with Lowe's Home Improvement to share the 811 message on tree wraps, long handle tools and within the tool rental locations. Proud to be a part of where active diggers are turning to for information. At the end of the day, whether a professional excavator or homeowner, we are partners in protecting everyone's safely.

Submitted by Ann Rushing, NC811

NCGWA CORPORATE PARTNERS

Baroid Mark Whittle PO Box 1675 Houston, TX 77251 mark.whittle@halliburton.com 281-871-5688



Pentair Flow & Filtration Mike Hulburt 293 Wright St. Delavan, WI 53115 mike.hulburt@pentair.com 714-227-8142



Drillers Service Roy Lawson PO Box 1407 Hickory, NC 28603 r.lawson@dsidsi.com 828-431-3245



Preferred Pump Phil Silvestri 745 South Greensboro Street Liberty, NC 27298 psilvetri@preferredpump.com 336-373-5900



Franklin Electric Robb Armstrong 12 Summer Creek Court Irmo, SC 29063 rarmstrong@fele.com 321-356-6752



Roscoe Moss Company David Branham 4360 Worth Street Los Angeles, CA 90063 dbranham@roscoemoss.com 913-488-1096



GEFCO
Jamie Meade
680 Conroe Park W. Drive
Conroe, TX 77303
jmeade@gefco.com

865-255-3878



Rotary Drill Service Eddie Hendershot PO Box 1470 Newton, NC 28658 ehendershot@rotarydrilll.com 828-465-0132



Hole Products Sibyl Hendley 508 Memminger Court Woodruff, SC 29388 marketing@holeproducts.com 828-838-2110



Water You Doing While Storms are Brewing?

We hope you are preparing! It only takes one flood, one hurricane, one tornado, or one wildfire to wreak havoc. If you are not prepared, you should take action now to #bestormready.

Hurricane Preparedness

Hurricanes can happen along any US coastal area or any territory in the Atlantic or Pacific oceans. The Atlantic hurricane season runs from June 1 to November 30. The Eastern Pacific hurricane season runs from May 15 to November 30 and the Central Pacific hurricane season runs from June 1 to November 30. Hurricanes are not just a coastal problem. Rain, wind, floodwater, and tornadoes can happen far inland from where a hurricane or tropical storm makes landfall. Prepare your family and home before disaster strikes!

For more information go to ready.gov/hurricanes

Taken from Well Owners Network News

UTILIZE OUR EXPERT **BUILD CENTER TODAY**



€.º ESSENTIAL. ≈ CUSTOMIZE IT.













DSIDSI.com

HICKORY 828-322-1103 • GREENSBORO 336-275-9858 SELMA 919-934-5074 • WILMINGTON 910-799-1128 THE LARGEST INVENTORIES
IN THE SOUTH ATLANTIC!
Save Your Working Capital!
We'll Inventory for You
AND Deliver for Free!

Canton, NC (Ryan Buckner) (800) 311-2657

Charlotte, NC (Craig Gilbert) (855) 346-0128

Liberty, NC (Phil Silvestri) (855) 211-0689

DO YOU NEED A PUMP HOIST?

If your company needs a pump hoist, visit our Used Rig Marketplace for plenty of options for every budget:

www.PreferredPump.com/used-rigs

IF YOU'RE LOOKING TO MAKE A LONG-TERM INVESTMENT IN YOUR COMPANY'S FUTURE

Now You Can Custom-Design
A Brand New Pump Hoist Online!



PREFERRED PUMP 100% EMPLOYEE-OWNED www.PreferredPump.com

PUMPS

- American-Marsh
- Berkeley
- · Flint & Walling
- FloWise
- Grundfos
- Liberty
- Myers
- · Paco
- Peerless
- · Sta-Rite
- Stenner
- Wolf

BRANDS YOU KNOW AND TRUST

ACCESSORIES

- · American Granby
- Baker
- BioBlend
- · Boshart
- Campbell
- Dekorra
- Ideal
- Jet-Lube
- Kwik-Zip
- Lakos/Claude Laval
- · Piedmont Well Covers
- Simmons
- · Whitewater Mfg

TANKS

- Amtrol
- Dixie
- Flexcon
- Infiltrator

PIPE

- Alloy Screens
- B&D Manufacturing
- Certainteed
- Charlotte Pipe
- Diamond Plastics
- Galvanized Pipe
- · Johnson Screens
- NAPCO
- Oil Creek Plastics
- Silverline Plastics

MOTORS & CONTROLS

- · A.O. Smith
- · AMC (Applied Motor Controls)
- Raldor
- · Brandon & Clark
- · BW Controls
- Century
- CSI
- Danfoss
- Grundfos
- Pentair
- · Phase Technologies
- Remote Control Technology
- Siemens
- SJE Rhombus
- · Square D
- · US Motors
- Yaskawa

WATER TREATMENT

- · ATS
- Cotey Chemical
- · CSI
- Pulsafeeder
- Stenner
- Sterling
- Viqua

DRILLING

- Alturna Mats
- Baroid
- Big Foot
- Eastern Drilling
- · Infinity Bit
- · Western Rubber

WIKE

- Regency Wire
- Service Wire
- Southwire

VALVES & FITTINGS

- · Cycle Stop
- Dole
- Flomatic
- Smith-Cooper
- · Spears

PUMPS + EQUIPMENT = TRIPS AND MERCHANDISE















Preferred Pump's 2022 Dealer Awards Program is Going to Vegas and Hawai'i! We Also Have A Merchandise Catalog with Over 400 Quality Items.

NCGWA PO BOX 41368 RALEIGH, NC 27629

FORWARDING SFRVICE REQUESTED

NCGWA 919-876-0687 | WWW.NCGWA.ORG

North Carolina Ground Water Association - Membership Application

Active Members: Contractors Division

- *Any person engaged in the business of well drilling. *Any person engaged in the business of monitoring well drilling.
 - *Any person engaged in the business of installing, maintaining, and repairing pumps and who is authorized to execute contracts in connection therewith but does not engage in the business of water well drilling.

Active Members: Non-Contractors Division

Manufacturing: Any person engaged in manufacturing equipment, materials, or supplies in the ground water industry. **Water Equipment Wholesalers and Suppliers:** Any person which does no contracting for the drilling of water wells and/or installation and servicing of water pumps, and which:

- *is an established wholesaler maintaining warehouse and stock of pumps, pump parts and other water handling equipment which are sold regularly to dealers and/or contractors for resale; or
- *is engaged in the business of supplying equipment, rigs or tools or rendering specialized services to the water well industry from an established place of business in its trading area.

Technical: Any person engaged in the supervision, regulation, evaluation, development or investigation of underground water supply installations or related to technology or any individual in an accredited university, college or preparatory school, public or private, studying or teaching subject matter embracing the water well industry.

Active Members-Contractors, \$75 per person, per year Active Members-Non-Contractors, \$75 per person, per year	
member may become an Associate Member	Associate Members \$75 per person, per year
1. Name	Commission Issued Certification #
2. Company	Phone
3. Street/P.O. Box	Fax
4. Town/State/ZIP/County	
5 Email	

Please *check what type of membership and fill out your information* and send it, along with your payment, to NCGWA, P.O. Box 41368, Raleigh, NC 27629. Make checks payable to NCGWA. If you have any questions, please call 919-876-0687.