

FOUNTAINHEAD

2nd Quarter 2021

Convention Preview

The Latest on the TGWA Annual Convention Happening August 1-4, 2021 in San Marcos

By ADELINE FOX, TGWA



The TGWA Annual Convention will take place on August 1-4, 2021 at the Embassy Suites Hotel & Spa in San Marcos, Texas. Because many events are being pushed to the fall, set up will be on Sunday and the convention will be on Monday-Wednesday. You can expect the same schedule that TGWA normally offers including a trade show, continuing education classes, scholarship foundation auction, and the awards luncheon. (See the detailed schedule on page 5). We are looking forward to seeing all our exhibitors and

regular attendees. Please support the association by joining us this summer!

We will have a few key differences this year both in our social events and business meetings. An explanation of why these changes are happening in 2021 can be found on page 3 and in Sarah Kirkle's article on page 12. The alternative social event will include a family-friendly bingo night and a cornhole tournament. All parts of the social event will take place at the hotel venue to eliminate a need for transportation.

See Convention, page 4

TGWA Bylaws Update

By SARAH KIRKLE, TGWA



Last year, TGWA staff reported to the TGWA Boards of Directors that the lack of proper overarching governing board bylaws presented significant organizational, insurance, and legal risks to the Association. In response, the Division presidents created a Bylaws Committee, chaired by Bob Hill, to propose new bylaws and a new TGWA Board structure that would ensure compliance with the Association's Articles of Incorporation and insurance policies. Committee members are listed on p. 12. The TGWA Division Boards adopted the Bylaws Committee's recommendations at their March 9th meeting.

See Bylaws, pages 12

MORE IN THIS ISSUE:

Draft Annual Convention Schedule - Pg. 5

CE Class Recap - Pg. 17



From the top of the rig

Perspectives of Division Presidents



Terry Lowe
Contractors & Drillers
Lowe Water Wells, Inc.



Andrew Bettle
Manufacturers & Suppliers
Pentair



Rusty Tarver
Ground Water Science
Tarver Geologic Services

All Things Must End

As I sit here writing my last President's letter, I can't believe how fast my term has come and gone. (And I even got an extra six months). Life is a vapor; such a true statement. Seems like yesterday when I was thinking how I was going to get through my acceptance speech. I made it through, but all things must come to an end. It has been an honor to serve as President, and I thank each of you for allowing me to have this opportunity.

I want to thank our staff for all their hard work and all the help and encouragement each of you have given me along the way. I'm going to miss working with each of you as closely as we do now. You ladies are the best!!! Each of you worked so hard through this pandemic to keep things running as smoothly as possible and cutting costs where possible to preserve our cash flow. Your dedication to this association is noticed and very appreciated. Without your hard work we might not have been able to have a convention this year. Our convention will be August 1-4. I hope each of you will make every effort to attend. We realize this is a little out of the ordinary as so many things had to be rearranged

Please see Lowe, page 7

Not Goodbye; See You Later

The past year and half on the board have been nothing short of fulfilling. When I joined the board in 2017, I was not clear what my contributions would be to the organization other than as a loud mouth. I had no previous board experience and the nexus between governing an organization and directly affecting change in the water well community from the manufacturing side was not crystal clear. I went in with the intention to not only "make a difference" but to become a better organizational member by giving in any and every way I could, all while further advancing the mission of a wonderful organization. Through guidance and others' experiences and leadership, I was able to understand a well driller's needs. All parts of this organization are mutually valuable and must all work together in a balanced and intentional way to accomplish longevity.

As I self-reflect on the past crazy 2020-2021, what has become tremendously clear is that the spirit and practice of this group of people is something that I believe collectively improves the well drillers of Texas. It is not merely the giving of financial resources,

Please see Bettle, page 7

Revision of Bylaws

I sound like a broken record but please bear with me as I again encourage GWS Division attendance and participation for the TGWA at the 2021 Convention. As stated in the last Fountainhead, the next GWS Divisional membership meeting is scheduled at the TGWA Annual Convention on August 3 at 8am. We will have a discussion of the proposed TGWA Bylaws and hopefully a productive discussion on how the GWS Division might be organized under the proposed bylaws if passed at the Convention.

Unfortunately, the Convention schedule prevented us from having the geoscience seminar this year. We apologize to those presenters and members that had planned to attend. However, as things return to 'normal' and the scheduling of the Convention and space allows... we do plan to resume the geoscience seminar in 2022.

Finally, I wish to express the appreciation I have for the GWS Division membership, Board of Directors, Vice President Kelley Vickers, and Secretary Mike Miller. I have been fortunate to receive input and discussion from everyone regarding the proposed bylaws and the GWS Division's

Please see Tarver, page 7

Update on Raffle & Social Events

We have received many questions about the status of the gun raffle as well as the golf and bowling tournaments. Here is the latest update:

Gun raffle. Currently, there is a limited supply of guns available through our normal vendor. We are trying to ensure that we have an adequate supply for the 2022 Annual Convention which will take place in January. In addition, state law prohibits two raffles taking place at the same time. Therefore, we will have gun raffle tickets for sale during the August convention to be raffled at the January 2022 convention. Instead, the Association is planning prize drawings during the luncheon so make sure you sign up ahead for a chance to win!

Golf/Bowling. Because the convention was moved three times, the committee waited to plan a social event. August will be very hot for a golf tournament and the convention now falls on a Sunday-Wednesday. The golf tournament would have to be on the weekend, which presents additional challenges. The committee plans to forgo the golf tournament for 2021. Additionally, the bowling alley will be in the middle of tournament season in August. For this reason, bowling will also be removed from our program this year.

Instead, the committee is planning to host a family-friendly bingo night and concurrent cornhole tournament at the hotel venue. Doing this eliminates a need for transportation, keeps the costs lower, and provides a new/fun event for attendees to enjoy. We are looking forward to this fun event where we can reconnect with friends!

Be on the lookout for potential sponsorship opportunities for the new social event. We will have more information on our convention web page at www.tgwa.org/annual-convention.



Official Publication of the
Texas Ground Water Association
3755 Capital of Texas Highway, Suite 105
Austin, Texas 78704

512-472-7437 • Fax: 512-472-0537

www.tgwa.org

Contractors & Drillers Board

Terry Lowe, President
William McPike, President-Elect
John Julian, Vice President
Roger Russell, Secretary-Treasurer
David Rumbelow, Immediate Past President

C&D Directors-at-Large

2021	2022	2023
Pete Brien	Jaythan Browning	J. Clark Abel
Dale Felder	Patrick Casarez	Jeff Brien
Bill Lange	Don McElroy	Chad Hillis
Mike Pyburn	Ken D. Grant	Dennis Kern
Robert Wagstaff	Ty Raymond	Chris Lange
	Bill Stoner	Randy Roberts

Chapter Directors

Ross Smart - Central Texas	Eric McElroy - Pan./South Plains
Josh Barrett - East Texas	Alex Neely - South Texas
Wendell Goss - Gulf Coast	Open - West Texas
Open - Mid-Coast	
David Dennett - North Texas	

Manufacturers & Suppliers Board

Andrew Bettle, President
Judy Burkett, Vice President
Robert Dilldine, Secretary-Treasurer
Robert "Bob" Hill, Immediate Past President

M&S Directors

2021	2022	2023
Lacey Nivens	Rodney Ball	Mike Melancon
Eli Rodriguez	Don J. Childers	Ruben Reyna
Van Schmuck	James "Jim" Jackson	Jimmy Vela

Ground Water Science Board

Rusty Tarver, President
Kelley Vickers, Vice President
Pat Goodson, Secretary-Treasurer
William Gamblin, Immediate Past President

GWS Directors

2021	2022	2023
Steven Bond	Allan Standen	Michael Miller
Steve P. Musick	Bill Stein	John Waugh

Association Staff

Stacey Allison Steinbach, General Manager
Sarah Kirkle
Lisa Henley
Adeline Fox
Becky Arledge



REGISTRATION INFO

Registration for attendees, exhibitors, and sponsors can all be found at www.tgwa.org/annual-convention

Note: If you registered in 2020, your registration will be carried over to the 2021 convention.

VENUE & HOTEL ROOMS

The 2021 TGWA Annual Convention will be at Embassy Suites Hotel & Spa in San Marcos at 1001 E McCarty Ln, San Marcos, TX 78666. Hotel rooms can be booked by calling (512) 392-6450 or [reserving it online](#).

THANK YOU TO OUR SPONSORS!

LUNCHEON SPONSORS



LANYARD SPONSOR



NAME BADGE SPONSOR



PLATINUM

- 2M Company, Inc.
- Austin Pump & Supply
- Forward Marketing, Inc.
- Franklin Electric
- Grundfos
- Gulf Coast Pump & Supply
- Preferred Pump & Equipment
- Pumps of Houston
- Unitra, Inc.
- Winsupply of Lubbock
- Wholesale Pump & Supply
- Xylem, Inc.

GOLD

- WorldWide Drilling Resource, Inc.

SILVER

- Alvarado Bit Service

BRONZE

- Cotey Chemical
- DAB Pumps, Inc.
- RMBJ Geo, Inc.
- Villarreal & Begum Law Firm

EXHIBIT SCHEDULE

SUNDAY, AUGUST 1, 2021

Noon - 5pm Exhibit Setup

MONDAY, AUGUST 2, 2021

8- 2pm Exhibit Setup
 3 - 6pm Exhibits Open
 (Meet & Greet with Exhibitors)

*TUESDAY, AUGUST 3, 2021

8:30 - 11am Exhibits Open
 1:30 - 3:30pm Exhibits Open
 After 4pm Tear Down

* Entrance to the exhibits will be FREE on Tuesday, August 3, 2021 to encourage attendance.

DRAFT SCHEDULE

PLEASE SELECT YOUR CLASSES ON SITE.
Classes with a course number are approved by TDLR.

SUNDAY, AUGUST 1, 2021

Noon-5PM **Exhibit Set-Up**
Room

MONDAY, AUGUST 2, 2021

8am-2PM **Exhibit Set-Up**
Room TBA

10-11AM **TGWA Membership Meeting**
(Vote on adoption of bylaws)
Room TBA

11AM - Noon **Water Well Drillers/Pump Installer
Statutes and Rules (Course #23726)**
Adam Foster, Texas Department of
Licensing & Regulation
Room TBA

Concurrent CE Classes

1PM-2PM

***Hour 1 - Mud & Gravel
Pack (Course #24251)**
George Dugan, CETCO
Room TBA

*Must take both hours if you
take the first hour.

**Solar Water Systems –
Solutions off the Grid
(Course #22891)**
Darol Hayes, Franklin
Electric
Room TBA

2PM-3PM

***Hour 2 - Mud & Gravel
Pack (Course #24251)**
George Dugan, CETCO
Room TBA

**Water Well Drillers &
GCDs (Course #23176)**
Amy Bush, RMBJ Geo, Inc.
Room TBA

3PM-6PM **Meet and Greet With Exhibitors**
(1 hour of C.E. Credit pending approval)
Room TBA

6PM **TGWA Scholarship Foundation Auction**
Room TBA

TUESDAY, AUGUST 3, 2021

8AM-9AM **Concurrent Division Meetings**
(Election of board members)
C&D Division Meeting - Room TBA
M&S Division Meeting - Room TBA
GWS Division Meeting - Room TBA

9AM-11AM **Exhibits Open - (1 hour of C.E. Credit)**
Room TBA

9AM-5PM **TGWA Registration**
Room TBA

Concurrent Sessions

11am-Noon

**Water Well Rehab-
Chemicals &
Applications (Course
#24204)** Jerry Hatley,
Cotey Chemical
Room TBA

***Insurance 101 Question
& Answer Session**
Tracie Garner Davis,
Insurica
Room TBA
*NOT an accredited CE Class.

Tuesday continued

12:15 -1:30PM **Awards Luncheon**
Room TBA
Sponsored by:
Franklin Electric
Preferred Pump & Equipment

1:30PM-3:30PM **Exhibits Open - (1 hour of C.E. Credit)**
Room TBA

3:30PM-4:30PM **Power Quality & Pumps (Course #23177)**
Tom Drew & Bob Hill, Grundfos
Room TBA

4:30PM-5:30PM **Water Well Drillers/Pump Installer
Statutes and Rules (Course #23726)**
Adam Foster, Texas Department of
Licensing & Regulation
Room

5:30PM **TGWA Board of Directors Meeting**
(Election of officers)
Room TBA

6:30PM **Bingo and Cornhole Tournament**
Embassy Suites Hotel & Spa

WEDNESDAY, AUGUST 4, 2021

8AM-9AM **Water Well Drillers/Pump Installer
Statutes and Rules (Course #23726)**
Adam Foster, Texas Department of
Licensing & Regulation
Room TBA

9AM-10AM **Groundwater Management in Texas
Overview of State Law (Course #22964)**
Gary Westbrook & Bobby Bazan, Post Oak
Savannah GCD
Room TBA

9:30AM-11AM **TGWA Scholarship Foundation Meeting**
Room TBA

10AM-11AM **TXDOT Load Securement (Course #22838)**
Corporal Freddy Duran, TXDOT
Room TBA

11AM- Noon **Drill Rig Safety & Maintenance (Course
#23179)**
Todd Armstrong, GEFCO
Room TBA

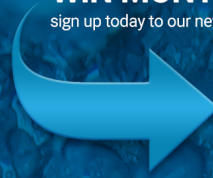
WOMEN'S DIVISION PROGRAM - More information will be available on-site.

WEDNESDAY, AUGUST 4, 2021

8:30AM-10:30AM **Women's Division Breakfast**
Room TBA

WIN MONTHLY PRIZES

sign up today to our newsletter to enter automatically



USE YOUR CAMERA

WE GOT FLAVORS



CYCLE GARD[®]

CONSTANT PRESSURE PUMP CONTROL VALVES



For almost five decades, Fromatic has been a pioneer in pump control regulators to help with rapid pump cycling and maintaining a pre-set operating pressures. Available in a variety of materials in size ranging from 3/4" thru 36" - Fromatic's Cycle Gard[®] products are easy to install, hydraulically operated, and are backed by the quality it is expected from the many valve products Fromatic Manufactures, here in the United States.

- ✓ Standard **3 Year Warranty**
- ✓ Certified **NSF/ANSI 61**
- ✓ **In Stock and Available** at your local Wholesaler



FLOMATIC[®] VALVES

High Quality Valves Built To Last...

WWW.FLOMATIC.COM | 800-833-2040

Lowe, continued from page 2

just to have our convention this year. The plan is to get back on schedule in January 2022 and with your help and support we can do it. We decided not to have the gun raffle at this convention for several reasons noted on page 3, but we plan to resume the raffle in January 2022. We had to make some tough decisions for everything to work and all we're asking is that you support those decisions as we navigate through what is hopefully the end of this pandemic.

We will be so much stronger when all of this is over and one day we'll look back and say "I'm not sure how we did it, but man we aced that!!!" I'm looking so forward to seeing each of you in August. The board met in June to have our first in person board meeting since January 2020. Until we see you in August, be safe out there, be kind and God bless each of you.

Sincerely,



Tarver, continued from page 2

role in the TGWA. Serving on the Bylaws Committee and the Finance Committee has given me a great opportunity and experience working with other divisional officers and board members. Kelley and Mike deserve some extra recognition for their work on the Bylaws Committee and for keeping me focused on the work being done. A heartfelt thank you also goes to all the TGWA staff for their hard work and especially for their patience dealing with my questions and comments through my term. It has been a pleasure to serve the GWS Division, and I have really enjoyed the opportunity to work

Bettle, continued from page 2

but giving of one's expertise, passion, talent, and one of a kind stories of how water wells are dug in Texas. So, in other words, all of us are attached to wells in this business. We all come from varying walks of life, which contributes to the uniqueness of how we view the world and how and why we choose to make an impact on this industry. I firmly believe that deep down, we all want to make the world a little better one water well at a time.

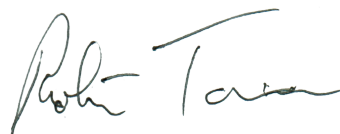
As I move forward, I hope to continue serving the board in whatever capacity they need me. Thank you, for allowing me this awesome opportunity!

Sincerely,



with everyone - including getting to work with other Division officers and board members. Thank you for allowing me the opportunity to serve as GWS Division President and I look forward to continued involvement with the GWS Division and TGWA into the future.

Sincerely,



Legislative Update

By SARAH KIRKLE, TGWA

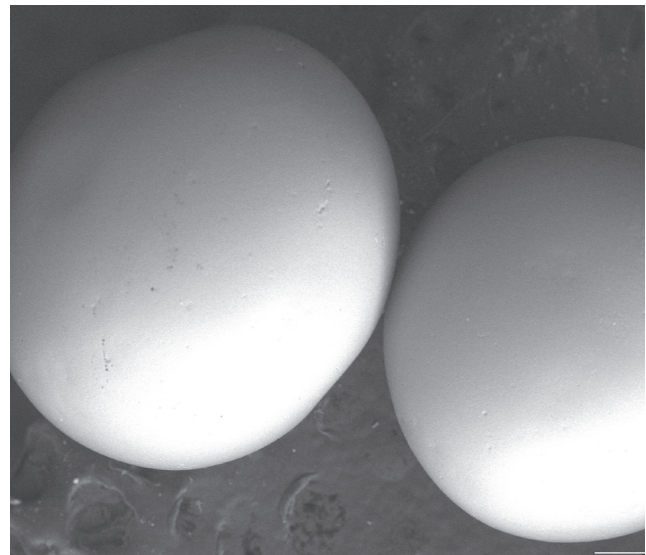
After a fast and furious 140 days, the 87th Legislature has adjourned sine die. Legislators filed 7,327 bills, fewer than in the 86th session, but still a high number given expected constraints due to COVID-19. Only 1,175 of those bills passed both chambers by sine die, providing for a relatively low 16 percent bill passage rate (the Legislature passed between 19-22 percent the last three sessions). While the session was expected to focus on the budget, redistricting, and pandemic response, legislative discussions took a sharp right turn after Winter Storm Uri. Discussions around the near failure of the state's electric grid largely dominated the legislative docket, followed by various social issues, such as constitutional carry and elections.

TGWA staff tracked about 50 bills that could impact groundwater policy or other licensing/regulatory matters, five of which passed the Legislature. None of these bills has a significant impact on the operations of water well drillers or pump installers. This session marks the first session in many years where no key groundwater-specific bills passed the Legislature. If anyone has questions about a bill TGWA tracked or other policy questions, please feel free to reach out to [Sarah Kirkle](#).



**Johnson
Screens**

Shur-Pak™ Glass Bead Filter Pack



Use glass beads instead of gravel

- Faster development and more time between rehabilitation events
- Reduced bio-fouling and mineral scaling
- Stronger and chemically inert
- Uniform shape prevents bridging
- Consistent size results in less compaction and higher well efficiency

Upgrade from traditional filter pack and use Johnson Screens' Shur-Pak on your next project. Use the same installation and development methods, but faster with less bridging. NSF 61 certified.



1-800-VEE-WIRE



waterwell.johnsonscreens.us@aqseptence.com



www.johnsonscreens.com





Your Vertical Pump Specialists

- 6" - 30" Hydraulics; Flows to: 25,000 GPM; Heads to: 2,500 feet; up to 2,000 HP
- Cast Iron, Ductile Iron or Fabricated Steel Discharge Heads
- Components available in Cast & Ductile Iron; Silicon Aluminum Bronze; 316 Stainless Steel and Duplex Stainless Steel construction
- Water Lubricated or Water Injection line shaft
- Threaded or Flanged Column Construction
- Packing or Mechanical Seals
- NSF/ANSI/CAN 61 & NSF/ANSI 372 Complete pump certification: ISO 9001 Certified Quality Management System
- Testing to Hydraulic Institute compliance standards

For more on National Pump Company's complete NSF certification:
www.nationalpumpcompany.com/blog/looking-nsf-certified-pumps

Or visit our main page at www.nationalpumpcompany.com and type NSF in the Search Our Site box at the top of the page.



www.nationalpumpcompany.com

GLENDALE, ARIZONA
7706 N. 71st Avenue | Glendale, AZ 85303
(800) 966-5240 | (623) 979-3560



LUBBOCK, TEXAS
4229 Adrian St. | Lubbock, TX 79415
(800) 745-5393 | (806) 745-5396

PASADENA, TEXAS
109 North Richey St. | Pasadena, TX 77506
(800) 231-0590 | (713) 641-6818



**DJC Sales
company, L.P.**
MANUFACTURER'S REPRESENTATIVE



Don Childers, Jason Yonce

(972)790-0160



OUR LEGENDARY ADVANTAGE

CLOVIS 575-683-0014 ♦ DALHART 806-244-8536

TURN TO 2M FOR YOUR TURBINE NEEDS

When you need submersible and lineshaft turbines, look no further than 2M. Custom-built to your specifications and for any challenging conditions, 2M assembles turbines with quality, reliability and durability in mind.

Most jobs can be turned around in 24 hours or less, including building and shipping.

- TUBE & SHAFT
- COLUMN PIPE
- WIRE
- VHS MOTORS
- GEAR HEADS



2MCO.com

Bylaws, continued from cover page

Highlights of the Proposed Bylaws, Including the TGWA Board.

The proposed bylaws combine concepts from current TGWA operations, the TGWA division bylaws, NGWA bylaws, and other sample association bylaws, and will simplify the governance of TGWA and give the board more flexibility in how it operates. The proposed bylaws provide for a large board, consistent with our current board structure, with a strong executive committee, providing broad opportunity for involvement of all divisions. Divisions will still be active and will elect a chair and vice-chair to manage division affairs, meeting as needed to discuss division-specific topics.

Next Steps. Members of the Association must vote to approve the proposed bylaws at the Annual Convention for the bylaws to go into effect. Once adopted, the divisions will elect board members, and then the board will meet to elect officers.

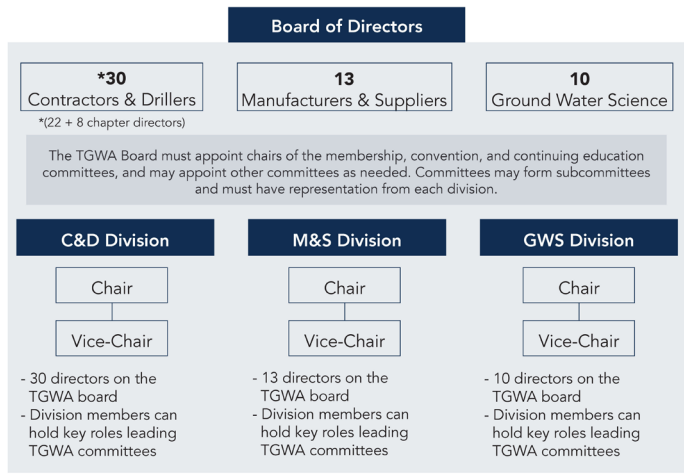
Thank you TGWA Bylaws Committee Members

- Robert Hill, Chair
- Pete Brien
- Don Childers
- Ken Grant
- Judy Burkett
- Jim Hopkins
- Terry Lowe
- Don McElroy
- William McPike
- Mike Melancon
- Mike Miller
- Van Schmuck
- Rusty Tarver
- Kelley Vickers

The vote on the proposed bylaws will take place on **Monday, August 2 at 10-11am during the Annual Convention.**

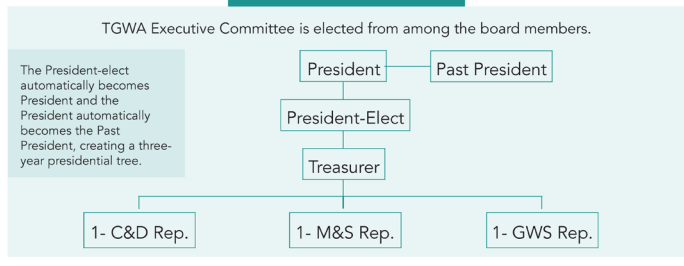
Draft Board Structure

Texas Ground Water Association | Board & Division Structure
 TGWA Board of Directors - 53-54 total members



Visit tgwa.org/bylaws to see more details.

Executive Committee



TGWA Women's Division

This division is an integral component of TGWA and works to support the Association and groundwater industry.

Frequently Asked Questions:

How will the proposed board differ from the current board?

The proposed board includes the same number of positions from each division as the division boards have now. In many ways, the proposed board simply consolidates all three division boards, which ensures the same opportunities for board membership as exists now.

How will changes impact the divisions?

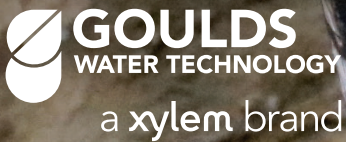
Divisions will be led by a chair and vice-chair and other leadership positions as the division sees fit. Each division will elect representatives to the TGWA board. Divisions will still meet, provide updates, and discuss issues specific to their division membership.

How can I participate in TGWA?

Members of TGWA can participate by serving on a committee or running for a leadership position in a committee, division, or the association board. All of the same responsibilities and activities that TGWA engages in now will continue. TGWA welcomes active, motivated members to engage with TGWA to keep the association going strong.

Why does TGWA have to amend its bylaws?

Currently, TGWA has three separate boards of directors rather than one comprehensive board charged with managing the business affairs of the association, such as the annual budget, financial review, contractual obligations, and the convention. Board actions could be conflicting and might not be covered by the Association's insurance policies, putting board members at risk. This effort merely aligns board decisions with legal and insurance requirements, while leaving the greatest amount of flexibility for the divisions to be active and continue discussing matters unique to each membership group.



COMMITMENT RUNS DEEP

Extraordinary times call for extraordinary partnerships. For generations, relationships have been at the center of Goulds Water Technology. Our commitment to quality, reliability and integrity runs deep. Always has, always will. See what we're doing now—from loyalty programs to innovative training tools—to make these bonds with independent distributors and dealers even stronger at goulds.com/independents.

goulds.com/independents

©2021 Xylem Inc. Goulds is a registered trademark of Goulds Pumps, Inc. and is used under license.

xylem
Let's Solve Water

**Stainless Steel • Carbon Steel
Galvanized Steel • Wedge-Wire**

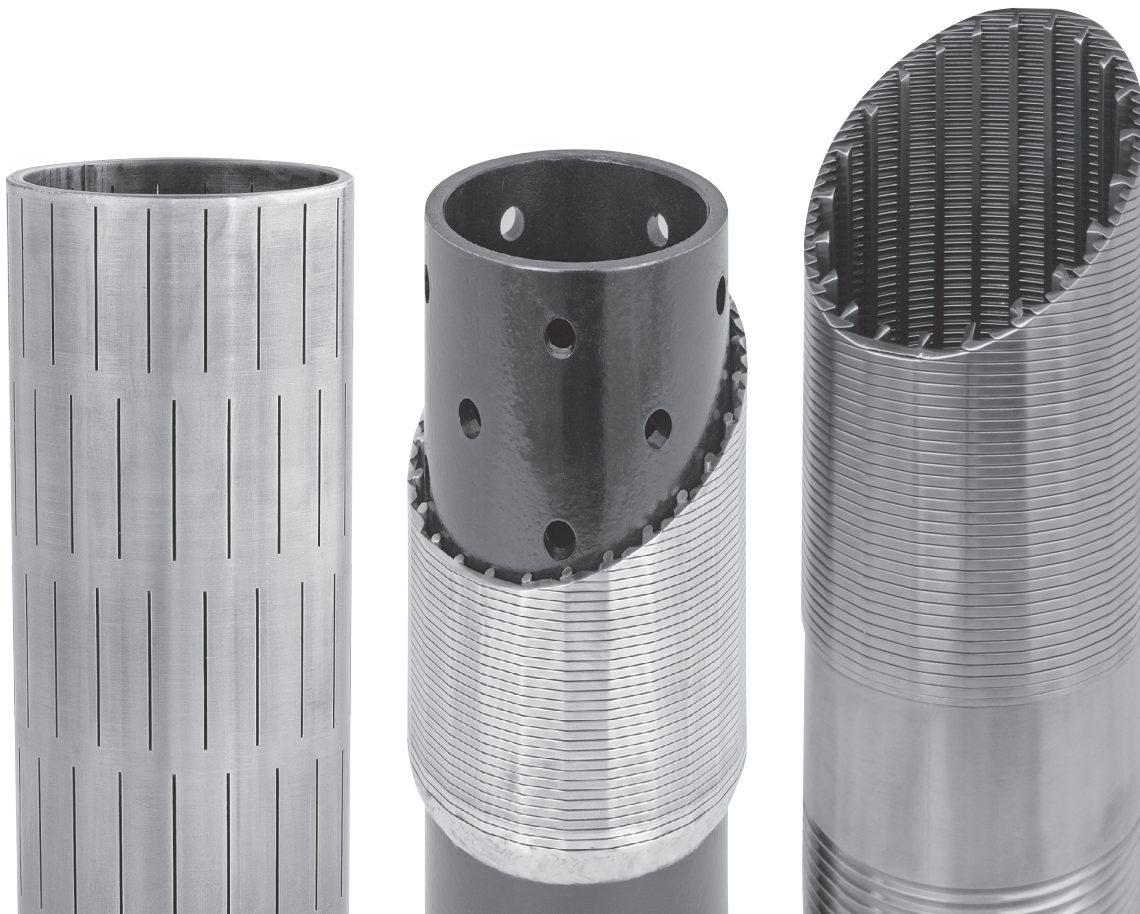
Well Screens & Slotted Pipe

18102 East Hardy Road
Houston, Texas 77073 USA
Phone: 281.233.0214
Fax: 281.233.0487

Toll-free: 800.577.5068
info@alloyscreenworks.com
www.alloyscreenworks.com

ALLOY SCREEN WORKS

▲▲▲ A division of Alloy Machine Works, Inc.





**Don't Miss the TGWA Scholarship
Foundation Auction**

**Monday, August 2
at 6pm**



**DISTRIBUTOR OF QUALITY PRODUCTS
WITH 6 LOCATIONS TO SERVE YOU!**

Corpus Christi Branch

538 Lantana
Corpus Christi, TX 78408
Toll Free (800) 580-2727

Austin Branch

3803 Todd Lane
Austin, TX 78744
Toll Free (800) 252-9692

San Angelo Branch

3698 North Bryant
San Angelo, TX 76902
Toll Free (800) 323-9824

Houston Branch

5502 Clara Road
Houston, TX 77041
Toll Free (877) 515-1520

Fort Worth Branch

4308 Murray Ave.
Fort Worth, TX 76117
Toll Free (800) 772-7867

San Antonio Branch

15090 Tradesman, Ste. 100
San Antonio, TX 78249
Toll Free (866) 301-9009

www.austinpump.com



**ALWAYS
INDUSTRY
LEADERS**



**SUBMERSE YOURSELF IN
FRANKLIN ELECTRIC'S
J-CLASS & FPS SERIES**

At Gicon, we are focused on impeccable service and efficiency. Let us help you solve your pumping issues, large or small with our Franklin Electric submersible pumps.

The FPS & J-Class Series, offers Tri-Seal, high capacity, environmental and boosting pumps ideal for a variety of applications. With our Legendary Inventory having the availability you need, these pumps improve efficiency and minimize wear, even when handling abrasives, like sand.

**ASK YOUR GICON REP FOR MORE INFO
ABOUT OUR FRANKLIN SUBMERSIBLE
PUMPS AND MOTORS**



- 4" 3200 Series**
5, 7, & 10 GPM
- 4" Tri-Seal Pumps**
7, 10, 15, 20, 25 GPM
- 4" Series V Pumps**
5, 7, 10, 15, 20, 25 GPM
- 4" Tri-Seal High Capacity Pumps**
35, 45, 60, 90 GPM
- 6" Tri-Seal High Capacity Pumps**
50, 75, 100, 125 GPM
- E Series Effluent Pumps**
10, 20, 35, 45, 60, 90 GPM
- C1 Series Cistern Pumps**

CALL YOUR LOCAL BRANCH TODAY!

AMARILLO
806-373-0478

DRIPPING SPRINGS
512-858-0831

FORT WORTH
817-656-0823

LUBBOCK
806-763-9508

ODESSA
432-580-3090

SAN ANTONIO
210-654-8900

GiconPumps.com

NOW AN INTEGRAL PART OF  **HEADWATER
COMPANIES**

CE Class Update

By **ADELINE FOX**, TGWA

TGWA hosted 10 in-person classes stretching from Tyler to Odessa. We also hosted two virtual Zoom classes that were well attended. Thank you to all sponsors and attendees for making the events happen. We have not yet scheduled a virtual Zoom class before the convention. If you are in need of continuing education classes before August 1, we recommend taking them on the NGWA University platform. The link for this online course platform and all other CE information can be found at www.tgwa.org/ceclasses

Thank you to our 2021 Continuing Education Sponsors

Pump House Level



Water Well Level



Drill Bit Level

Almeda Water Well Service

Aquifer Level

Abel Water Systems
Brien Water Wells

Constant Pressure Pump Control



1-25 GPM

3-50 GPM

5-5000 GPM

www.CycleStopValves.com
806-885-4445.....info@CycleStopValves.com



**PASSION
FOR
PROGRESS**
GEFCO ★

Todd Armstrong
Sales Manager
P: 580.478.7288
tarmstrong@gefco.com

Parts
P: 713.699.7699

Service
P: 580.977.9866

AG90

BATTERY POWERED SADDLE MAGMETER



Direct replacement
for propeller meter

Easy to install –
installs in minutes

No moving parts
to rebuild

Easy to use, rugged
& affordable

Pulse Output Standard
4+ year battery life



Special Offer
Seametrics AG90
Trade-In Program

There's never
been a better
time to
upgrade
your outdated
mechanical
saddle meters
to a newer,
low maintenance
technology



The Best Value in Irrigation Flow Measurement

**Contact us today
to learn more!**



Equipment Supply Co. Inc.
Lubbock, TX | Dumas, TX
Phone: (806) 747-0004
escosales@irrigationdistributors.com



SWISH Inc.
Stephenville, TX
Phone: (254) 965-4505
swish_order@irrigationdistributors.com

Thanks!

This newsletter is sponsored by many generous members:

Mike Pyburn
[Almeda Water Well Service](#)
Manvel, TX

Donald Foster
[Andrews & Foster](#)
Anthens, TX

Ryan Arnett
[Austin Pump & Supply](#)
Austin, TX

David Bludau
[Austin Pump & Supply](#)
Corpus Christi, TX

Robert Dilldine
[Austin Pump & Supply](#)
Fort Worth, TX

David Eller
[Austin Pump & Supply](#)
Austin, TX

Tim Cumberledge
[Austin Pump & Supply](#)
San Antonio, TX

Chad Hicks
[Austin Pump & Supply](#)
Houston, TX

Robert Lasater
[Austin Pump & Supply](#)
San Angelo, TX

Beverly Hopkins
[Brazoria County GCD](#)
Angleton, TX

Pete & Jeff Brien
[Brien Water Wells](#)
Hearne, TX

David W. Swaringen
Brownfield Irrigation
Company, Inc.
Brownfield, TX

John Julian
[Canadian Water Well](#)
Canadian, TX

Larry & Gary Deharde
[Deharde Water Well](#)
Seguin, TX

Don J. Childers
[DJC Sales Company, L.P.](#)
Irving, TX

Daniel Murga
[Etter Water Well](#)
Cactus, TX

Mike Stephens
[Equipment Supply Co., Inc.](#)
Lubbock, TX

Michael G. Miller
[Geo Cam, Inc.](#)
San Antonio, TX

Kevin Adler
[Goulds Water Technology](#)
Austin, TX

William & Jan McPike
[Geothermal Drilling, Inc.](#)
Huntsville, TX

Wendell Goss
[Goss Water Well](#)
Splendora, TX

Robert "Bob" Hill
[Grundfos](#)
Granbury, TX

Kelley Vickers
[Guadalupe County GCD](#)
Seguin, TX

Glenn Collins
[Gulf Coast Pump & Supply](#)
Houston, TX

Lu Ann K. Hutto
[Hutto Drilling Company/
T-Bar Drilling, Inc.](#)
Del Rio, TX

Don & Eric McElroy
[Irrigation Pumps & Power, Inc.](#)
Muleshoe, TX

Mike Melancon
[Jet-Lube, LLC/Design
Water Technologies](#)
Houston, TX

Andrew Wilson
K-Ran Drilling LLC
Amarillo, TX

Gregory Smith
L & L Drilling Company
Hye, TX

Matt Lynch
Lone Star Water Well
Cleveland, TX

Terry Lowe
Lowe Water Wells, Inc.
Porter, TX

Jerry L. Browning
[Millican Well Service](#)
Fort Worth, TX

Steve Gray
[Preferred Pump & Equipment](#)
Amarillo, TX

Randy Lyne
[Preferred Pump & Equipment](#)
Fort Worth, TX

Ray Brady & Amy Bush
RMBJ Geo, Inc.
Floydada, TX

Roger Russell
[Russell Drilling Company](#)
Nacogdoches, TX

Ross Smart
Smart Drilling & Supply Company
Lampasas, TX

Al Pouria
[Sun-Star Electric, Inc.](#)
Lubbock, TX

David Rumbelow
[Texas Pump & Controls, LLC](#)
Van, TX

Sara Gann
[Unitra, Inc.](#)
Stafford, TX

Chad Hillis
[Utopia Water Well Service](#)
Utopia, TX

Raymond Teeter
3T Drilling, Inc.
Dumas, TX



FOUNTAINHEAD

TEXAS GROUND WATER ASSOCIATION

3755 S. Capital of Texas Hwy.

Suite 105

Austin, Texas 78704

512-472-7437

Fax: 512-472-0537

www.tgwa.org

PRESORTED STANDARD

U.S. POSTAGE

PAID

AUSTIN, TEXAS

PERMIT NO. 2656

Thanks to TGWA Members for your support of Fountainhead

More than 60 generous members are sponsoring our newsletter this year. See their names on page 19.

Please contact the TGWA office if you would like to become a sponsor.

Advertise in Fountainhead

Full Page B&W \$605 • Color \$1,210

Half Page B&W \$385 • Color \$770

Quarter Page B&W \$275

• Color \$550

Business Card B&W \$170

• Color \$330

Discounts for multiple orders

For more Information contact

Adeline Fox

512.472.7437

afox@twca.org