



Hole Talk

Fall 2019
Published Quarterly

www.nywelldriller.org

ESWWDA Fall Meeting

October 18-19, 2019 – Tamarack Club, Holiday Valley Resort

Welcome to Ellicottville in the Fall.

The area is recognized for its long list of things to do and places to visit along with many, many outside activities to be enjoyed. For example, the **Sky High Adventure Park** featuring ziplines, climbing walls, and the **Mountain Coaster** that you control as you come down the mountain. Along with all this are multiple hiking trails and kayaking opportunities.

Back in town is the **Winery** of **Ellicottville** where you can watch the wine being made. You might also like to visit the **Salt Cave Halotherapy Spa**. The rooms are built out of natural salt, water and wood to enhance the serene setting. The salt cave is said to rid us of the effects of cell phone, computers and other electronics to bring us back into a balanced state.

Pumpkinville is a main attraction from mid-September through the end of October where you'll find fun, food and excitement. They feature **Hayrides**, **Pumpkinville Express Train**, **Pedal Karts**, **Gem**

Mining, a **6-acre corn maze** where you can find messages and win prizes. **Di's Pies and Bake Shoppe** is a favorite where you



can purchase anything pumpkin from donuts to pies; kettle corn, caramel apples, fudge, jam and maple syrup. You can also watch cider being pressed using a 125 year old cider mill. Pumpkins will be available for purchase. **Chicken BBQ** is available if you visit on a Saturday or Sunday.

Accommodation can be made at **Tamarack Lodge**, 6447 Holiday Valley Rd. Ellicottville, NY 13731. The room cost is **\$164.00** for a standard room. A block of rooms is available for both nights by calling **Holiday Valley** at **716.699.2345** or **716.699.5204**; or the **Tamarack Club** at **716.699.7000**.

For more information contact sue@nywelldriller.org

or willeywelldrilling@yahoo.com

Or call **Sue** at **315.339.8960** or **Willey Well Drilling** at **716.492.3930** and ask for **Jade** or **Heather**.



Mission

The ESWWDA is committed to taking a leadership role in protecting our natural resources through the promotion of the ground water industry. It strives to support a spirit of cooperation, communication, and education within the industry and with the consumers and regulatory agencies.

Please call **Holiday Valley** at **716.699.2345** or **716.699.5204**; or the **Tamarack Club** at **716.699.7000** to make your hotel reservation.

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Fall Meeting Agenda

2019 Empire State Water Well Drillers' Association

October 18-19, 2019

Friday, October 18, 2019

NO BOARD MEETING

3:00 pm: **Check in** to rooms at Tamarack Lodge

4:30 pm: Catch the chairlift ride to the top of the mountain for our **Cocktail Party and Hors D'Oeuvres**

****1st hour is open bar sponsored by Willey Well Drilling****

Saturday, October 19, 2019

9:00 am: **General Membership Meeting** in the Lodge, includes speaker **Arthur J. Baker** discussing *"Why is the younger generation not entering the drilling field?"* and *"Internet sales and what we can do as professionals"*

The afternoon is yours to explore the area (*see the front page*) or relax at one of the Spas.

A shuttle is being provided by **Willey Well Drilling** to downtown **Ellicottville** to enjoy restaurants, explore shops, breweries, etc.

There are no formal dinner plans, you may do your own thing or join a group and explore any of the multiple restaurants in the area i.e., **Dina's Restaurant, The Gin Mill, Villagios (Italian), Ellicottville Brewing Company (American, Vegan, Gluten-Free Options)** and many more.

FALL MEETING DIRECTIONS

Tamarack Lodge, 6447 Holiday Valley Rd., Ellicottville, NY 13731

From the West

Take **Interstate 90** to Exit 37 (the Jamestown exit). Follow **NYS 86 East** (Southern Tier Expressway) to Exit 21 in **Salamanca**. Take **Rt. 219 North** 10 miles to **Holiday Valley**.

From the East

Take **Interstate 90** to Exit 37. Follow **NYS 86 West** (Southern Tier Expressway) to Exit 21 in **Salamanca**. Take **Rt. 219 North** 10 miles to **Holiday Valley**.

From the South

Follow **Rt. 219 North** through Bradford, PA and **Salamanca**. Take **Rt. 219 North** 10 miles to **Holiday Valley**.

From the North

Cross the **Peace Bridge** and take **190 South** to **Interstate 90 West** (the NYS Thruway.) Take **Exit 55** to **Rt. 219 South**. Follow **219** for 50 miles to **Ellicottville**, then 1 mile farther south on **219** to **Holiday Valley**.

From the Buffalo Airport - at the airport exit take **Rt. 33 West** to **Interstate 90 West**. Exit 55 to **Rt. 219 South**, 50 miles to **Ellicottville** and 1 mile to **Holiday Valley**.

From Canada - check this website for Canadian traffic conditions that are updated every 15 minutes. For a mobile website, use **mobile.peacebridge.com**. The phone number is (800) 715-6722.

2019

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Values

The Board of Directors and membership of E.S.W.W.D.A. believe in the promotion of the ground water industry through:
**Professional Standards • Communication
Education • Integrity • Affordability**

The President's Thoughts Communication



Sometimes the obvious is overlooked.

I look back at the early well drilling machines. They were a real engineering marvel. **Keystones** were a very popular brand made in the 30's, 40's and 50's and seemed to be a little clumsy and a little too heavy. **Bucyrus-Erie** took over that industry in the 1950's. Those machines were more condensed in the design, as well as the weight. They provided quick set up, usually by 1 man, and most had a 3rd line for casing or lifting heavy bits. The downfall was that they didn't improve the design throughout the years. They never listened to the drillers' requests. Gravity on the drill stem couldn't get quicker or be made more efficient, so often, production didn't increase drastically, since the early rigs were made; 8-10 feet in very hard rock to as much as 50-60 feet a day in soft shales. And it is still the same today.

Then came the rotary era in the late 50's. Mud drilling, air rotary rigs were on the way into the drilling industry. Table drive rigs were popular; then someone engineered top head drive rigs. TriCone bits got replaced by down-the-hole hammers and hammer bits. Small engines got to be larger horsepower and stronger hydraulics to aid in rotation and pull back, as well as having more CFM and PSI capacity on the in-board compressors. This increased productivity drastically. Hammers got more efficient as well as the carbide and bit designs. Don't forget the mud, chemistry improvements for drilling over burden, those improvements enable us to drill deeper and safer in overburden and to keep circulation.



The production and speed of the hydraulics is way faster now than from the early years, or even 30 years ago. The carriers are a dream to drive now, over 275hp motors that were popular in the 60's and 70's. It's not uncommon to carry 500' of rod and 3 hammers on a rig also.

This is due to rig manufacturers listening to drillers and their requests to make the job easier and more efficient to get the well done.

I credit this to the way our country mechanized after WWII and especially after the 1950's. Engineering of machines really took off with automobiles, excavating and industrial machines.

The well drillers had a little better education than the generation before. Look at how many drillers were pilots or in the air force in the Korean War and had planes after they made their way to success in the drilling business. It made our manpower more industrious. Yes, they had more opportunities, but they tried different ways to make a machine more efficient because they were open to new ideas and wanted to be more productive.

I guess my opinion is that whenever we go to a show, meeting, convention, we leave with something new in our minds. And occasionally the manufacturers listen, and they learn what we want or take our suggestions back to their people.

We might never have the perfect rig, water truck, pump hoist, up-z-dazy, etc. But the more we communicate the better our industry and will be.

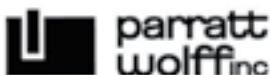
Twenty years ago, I asked a well-known salesman, "Why doesn't your rig have 4 jacks instead of 3?" His reply was "A milking stool only has 3 legs, why does a rig need 4 jacks?" That manufacturer is now almost out of business. After about 10 years they started putting 4 jacks on their rigs. Yeah, much more stable and safer, as well as height on the front end is greater.

Don't believe that anyone knows it all. But, when we communicate in our industry, we all learn.

Have a safe and prosperous summer. Don't forget the suntan lotion and don't overlook the obvious.

President James Wild 

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ESWWDA GENERAL MEMBERSHIP MEETING

June 21-22, 2019 – Saratoga Springs, NY

President Jim Wild called the meeting to order at 1:25pm with 31 members attending.

A roll call of officers showed the following **Board members** to be in attendance.

Jim Wild, President

Tyler Wills, VP

Charles Crover, Secretary/Treasurer

Susan Bates, Assistant Correspondence Manager

Mike Palleschi, Director

Dave Rosick, Director

Jeremy Baldwin, Director

Dave Keough, Director

Raffle tickets were not available for purchase at this meeting.

Ed Bates made a motion to accept

the reading of the minutes as they appeared in the last edition of **Hole Talk**. The motion was seconded by **Tyler Wills**. With no additions or corrections, the motion was carried.

Chuck Crover read the treasurer's report and noted that copies were available on request. **Ed Bates** made a motion to accept the treasurer's report as read, **Tyler Wills** seconded the motion. With no additions or corrections, the motion was carried.

Communications: There were no communications to report.

Sickness and Health: **Susan Bates** read an email from **Kristen Wyckoff** updating the status of **Dan Shultes**. They are hoping to begin stem cell therapy in the near future.

An announcement was made that **Richard "Dick" Washburn** owner

of **Richard Washburn Well Drilling** had passed away.

Insurance: **Analisa Bastiani-Jesco** reminded everyone to again check your policies and to either add items to, or remove items from, your policy and equipment changes.

Membership: **Susan Bates** reported a total of **346 members** with **266 paid** to date and **80 being unpaid**.

Sixteen (16) new members were added in the first quarter and an **additional 3** in the second quarter.

Scholarship: Nothing to report

NEWWA: Financial gains from the March show will be made available at the October meeting.

Budget and Finance: **Chuck Crover**, treasurer, reported that we are working within our budget.

Education: Classes will be given at

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ESWWDA Values

The Board of Directors and membership of E.S.W.W.D.A. believe in the promotion of the ground water industry through:

Professional Standards • **Communication**
Education • **Integrity** • **Affordability**

the **annual meeting** in **January** at **Turning Stone Casino**, Verona, NY

NGWA: No report. The **NGWA Ground-water Week** will be **December 3-5, 2019** in Las Vegas, NV.

WSC: No report.

Hole Talk: The next deadline is **August 1st**.

Public Information: Sue asked that you contact her or Julie with any updates/changes to your website listing.

DOT: Nothing to report

Continuing Ed: Nothing to report

Past Presidents: Nothing to report

Wild adjourned the meeting at 2:00 pm.

Respectfully
Submitted,

Susan Bates

Assistant Correspondence Manager

Addendum: Upon arriving home and sorting thru my meeting notes I realized that the notebook that I took the minutes in was missing. What you see here is what I remembered and what I was able to pick from other peoples brains..... sorry for whatever I may have missed. Any corrections will appear in the next issue of **Hole Talk**.

Sue Bates 📧



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MEMBERSHIP REPORT July 2019

New members in the third quarter of 2019 was 1

CATEGORY	TOTAL	PAID	UNPAID
Contractors	202	168	34
Suppliers/Manufacturers	53	42	11
Associates	92	57	35
	===	===	==
Total Members	347	267	80

All members more than 2 years in arrears are being dropped from the membership listing

Payments may be made by mailing checks to:

ESWWDA, 1054 Route 52, Carmel, NY 10512

PayPal at www.nywelldriller.org

***NEW MEMBERSHIP TOTAL FOR 2019 IS 20**

Welcome New Member

CONTRACTOR/PUMP INSTALLER

Keith McCulloch

Tri County Plumbing, Heating and Cooling

Poughquag, NY

Sponsor: *Henry Boyd*

ESWWDA Hole Talk Ad Rates (per year - 4 issues)

Business Card \$150

1/4 Page \$400

1/2 Page \$700

Full Page \$1,200

Please call Susan Bates at **315 339-8960**

if you have any questions,

or email your advertisement to:

sue@nywelldriller.org

2019 ESWWDA Committees

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Tyler Wills 518-758-6142

Education

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Jeremy Baldwin 518-885-7952
Sandra Baldwin 518-396-9499
Brian Frey 716-937-7977

Membership

Chairman Sue Bates 315-339-9060
Bill Frey 716-937-7977
Chris Root 585-593-4309
Dave Chugg 585-746-8055

Insurance & Safety

Chairman Analisa Jesco 888-869-3535
Jeff Smith 518-758-6142
Chuck Crover 845-783-9355

Licensing

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Jeff Smith 518-758-6142
All Board of Directors

NEWWA

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Julie Boyd 845-225-3196
Alt. Jeff Smith 518-758-6142
Rus Turnbull 845-406-0225

Liaisons to NGWA

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Chris Root 585-593-4304
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Analisa Jesco 888-869-3535

Hole Talk

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Sue Bates 315-339-8960

By-Laws

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Henry Boyd 845-225-3196
Tyler Wills 518-758-6142

Environment

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Jeff Quinn 603-418-5625
Dave Keough 845-258-7867

WSC

Chairman Jeff Smith 518-758-6142
Rich Moravec 315-536-3911

ESWWDA & You ... A Smart Alliance

The industry is in an era of change. To understand the changes taking place and to lead the industry through its transitions, drillers need to access the best minds available - each other.

That's why your affiliation with the ESWWDA is a smart investment. It's an alliance of individual drillers that work for you and with you.

Your membership gives you access to programs and services specifically formulated for the professional growth and success of water well drillers and pump installers.



The association provides:

- **Educational programs in:** water well drilling, pump installation, general management.
- **Informative newsletter:** *Hole Talk* covers local, state and national issues and news.
- **Annual Tuition Scholarships**
- **A united voice:** ESWWDA speaks for drillers on issues of far-reaching impact.
- **A voice:** A vote on the direction ESWWDA takes.

Join or renew your membership and keep this powerful alliance alive! 

ESWWDA

Affiliate State Membership Application Empire State Water Well Driller's Association • Organized 1941

Name: _____

Date: _____

Street: _____

Work Phone: _____

City: _____ State: _____ Zip: _____

Cell Phone: _____

County: _____

FAX: _____

Business Name: _____

E-mail: _____

Contractor/Driller\$125

National Member Yes _____ No _____

Pump Installer\$125

CWD# _____

Supplier/Manufacturer\$125

CPI# _____

Associate Company Member \$25

NYS DEC Reg. #: _____

Sponsor: _____

Dues are NOT Tax Deductible


Mail application to: **Susan Bates, 900 N James Street, Rome, NY 13440** (checks payable to: **ESWWDA**)

Accredited Well Driller/Pump Installer Program

In keeping with our statement to educate and promote the protection and use of groundwater, the following voluntary program was implemented in 2017.

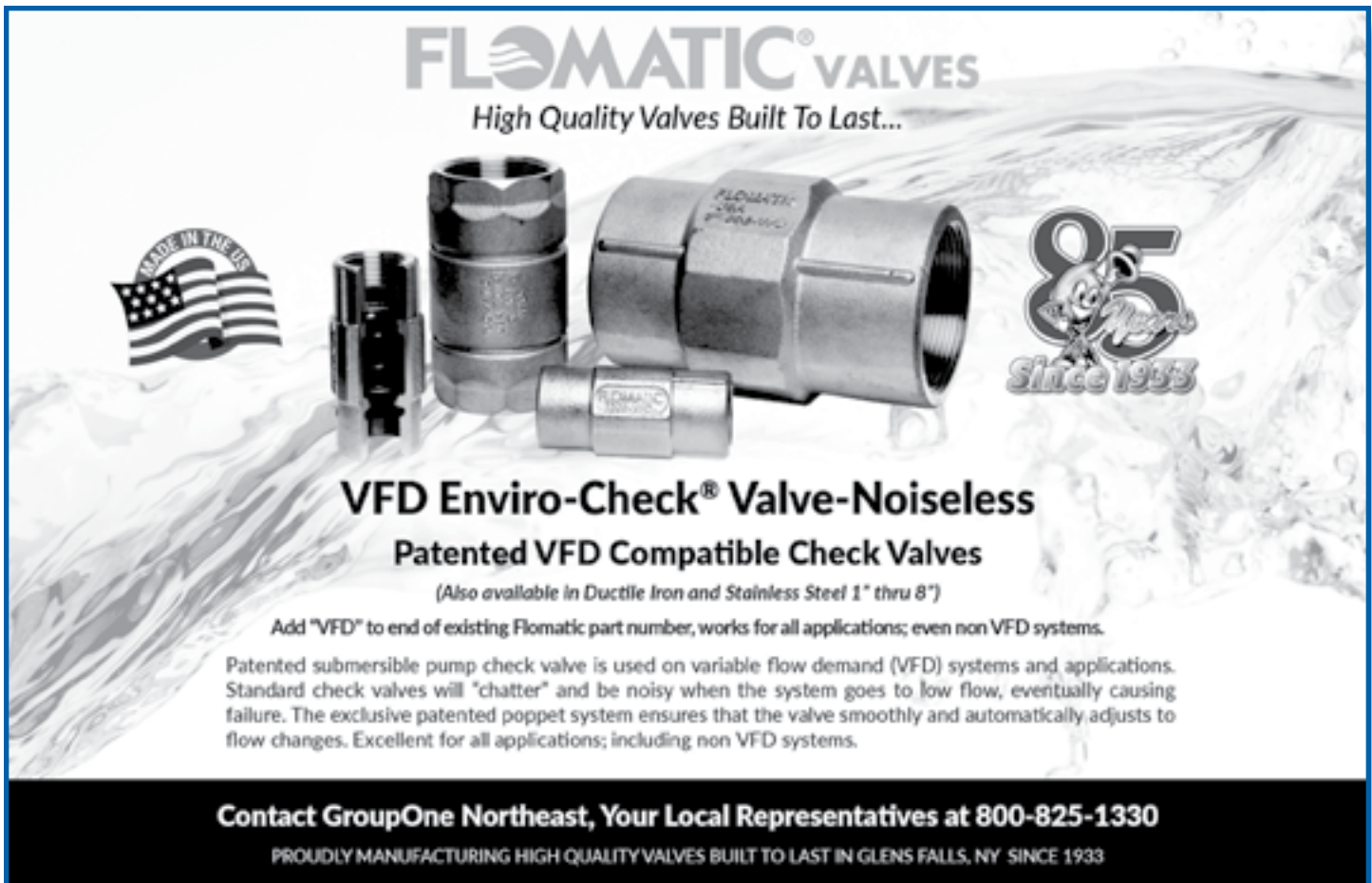
- The program will be managed and record keeping done by the correspondence manager.
- The program will run concurrent with our membership dues (calendar year).
- Participants must be members of ESWWDA in good standing.
- Participants must be registered with NYSDEC or work for a registered company.
- Approved participants will be issued an Accredited number on their membership card.
- Sign an affidavit established for this voluntary program.
- Must submit five (5) continuing education points as established for this voluntary program, obtained during the year prior to renewal.
- Two (2) of the five (5) points must be from an ESWWDA sponsored event.

Points can be accrued by the following methods:

1. Groundwater related conventions/expositions/meetings – one point per day.
2. ESWWDA meeting – one point per day.
3. Workshops/training schools – one point per hour of instruction.
4. High school career day presentation – one point per hour of presentation.
5. Writing an article for a groundwater related publication – two points max per year.
6. Presentation for a community service – one point each presentation.
7. Participation in groundwater related webinar – one point per hour instruction.
8. Presenting an education class or webinar – one point per hour instruction.
9. Other acceptance of points will be at the discretion of Accredited Program committee. 

Members can download the voluntary accreditation affidavit and continuing education forms at www.nywelldriller.org or contact Julie@nywelldriller.org.

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General Drilling & Pump Installer Class

When: Saturday, September 21, 2019 from 8 am to 1 pm

Where: D & S Pump & Supply
3784 Danbury Road, Brewster, NY 10509
(845) 279-3784

The first two hours of the class will cover general drilling knowledge, which will assist individuals in taking the Drilling General Exam and some questions on the General Water Systems Exam. The second two hours of the class will cover more of the Water Systems General and the Pumps under 100-gpm exams for pump installers.

Please **note exams will not be given on-site.**

Call D&S Pump & Supply to register for the class. Pre-registration is required and deadline for registration is Monday, September 16th.

Pricing: ESWWDA Members: \$75

Non-Members: \$150

Passing these exams and registering with NYS DEC is required for any person operating a drill rig or performing pump work in New York State.

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for your Company's Safety Meeting

Power Truck Safety

From NGWA's Safety Talks and The Hartford

Safe driving of powered industrial trucks leaves no room for the amateur. People who make their living behind the wheel know and practice safety. They know their jobs, their equipment, and their responsibilities – if not, they're soon out of work.

Let's look at some of the basic safety practices that separate the professional from the amateur.

The Professional.....

- Makes sure the truck is ready for a day's work. A complete check is made and any malfunction or poor truck performance is brought to the supervisor's attention immediately.
- Makes sure the truck is given regular maintenance.
- Is serious when it comes to refueling – never leaves the truck running, doesn't smoke, watches for spills and cleans them up.


The Professional – Truck and Load.....

- Backs down inclines – goes forward up inclines.
- Doesn't travel with the load elevated, keeps the load stable and as close to the floor as possible.
- Avoids raising or lowering a load while the truck is moving and always keeps the load tilted back toward the carriage while raising and lowering.

- Makes sure the load is balanced and is within the capacity of the truck.
- Keeps the truck forks spread as wide as possible.
- Never uses the forks as a personnel elevator unless properly equipped.

The Professional Driver.....

- Always makes sure the way is clear.
- Obeys the rules of the road.
- Slows down for corners, blind spots, and doorways.
- Drives defensively – always watching for the unexpected.
- Never tries to turn on an incline.
- Crosses tracks diagonally and slows down for uneven floors and surfaces.
- Keeps legs, arms, feet, hands and head inside the truck.
- Stays out from under forks and loads.
- Never shows off! Never gives anyone a ride.

Safety "by the seat of the pants" is not efficient. Powered industrial truck operators must learn and practice safe driving. 



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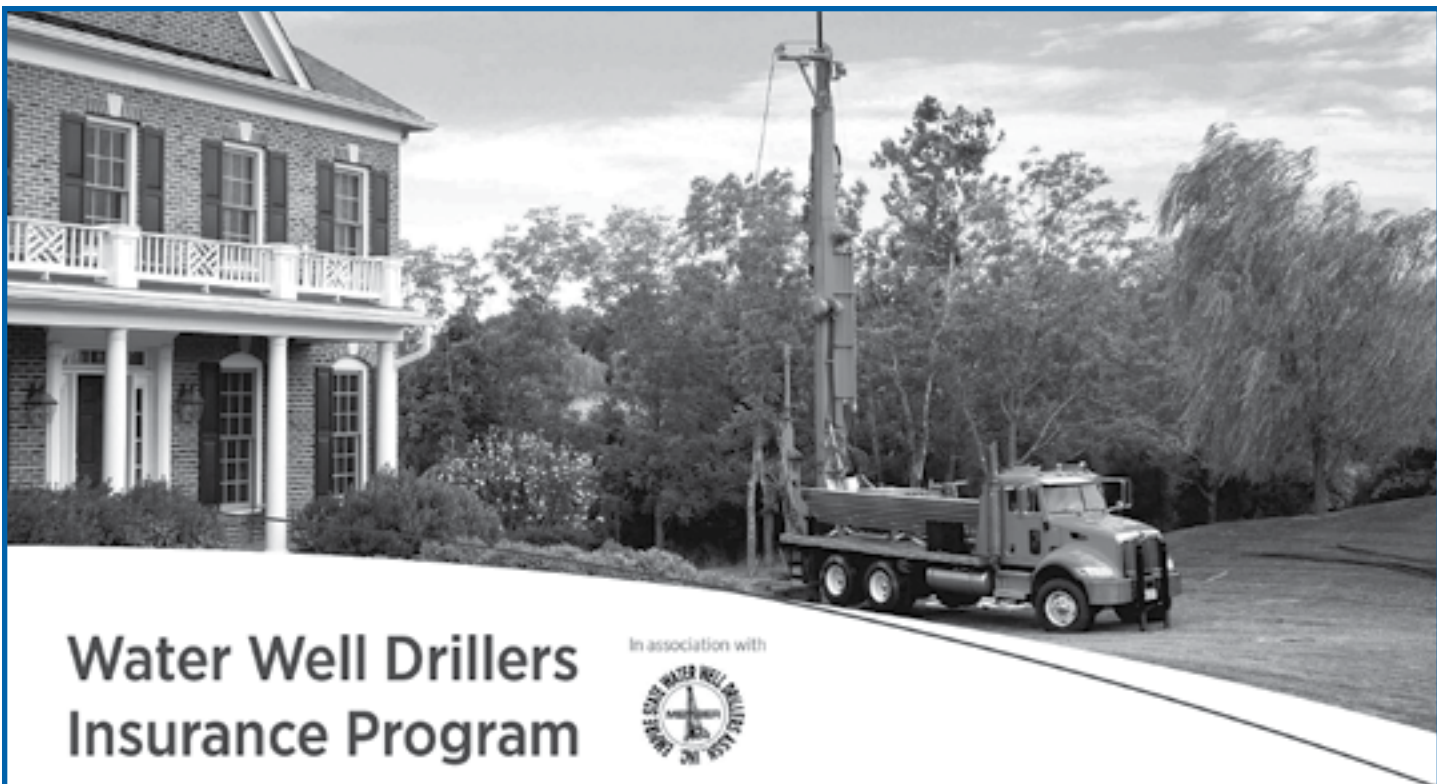


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Goulds Water Technology Awards \$24,000 in GPDA Scholarships

MORTON GROVE, Ill – June 24, 2019 – Goulds Water Technology, a Xylem brand, **awarded a total of \$24,000 to 16 deserving high school students** in the United States and Canada through its **Goulds Professional Dealer Association (GPDA) scholarship**. Each scholar receives \$1,500 based on academic achievement, community service and leadership.

"These students represent the future of our industry. Goulds Water Technology values the opportunity to support them as they pursue higher education and build their careers through the GPDA scholarship," said **Susan O'Grady**, Xylem Director of Marketing, Residential and Agriculture.

GPDA scholarship recipients are family members of GPDA members. GPDA is a network of independent water system professionals, established in 1969, and is the industry's oldest and largest dealers association.

Since the scholarship's inception, the GPDA has awarded over \$300,000 to 272 recipients.

Here are the 2019 GPDA scholarship recipients:

- **Kaeli Baker** – Pearland, Texas
- **Carly Biddix** – Burnsville, North Carolina
- **Lauren Blair** – Dripping Springs, Texas
- **Paige Brandenburg** – Wausau, Wisconsin
- **Christian Deharde** – Seguin, Texas
- **Lena Deharde** – Seguin, Texas
- **Katrina Espinoza** – Watsonville, California
- **Delaney Etzler** – Hallettsville, Texas
- **Carson Favre** – Long Beach, Mississippi
- **Ella Francis** – New London, Iowa
- **Natalie Hastings** – Weyburn, Saskatchewan
- **Hallie Keiser** – Lewisburg, Pennsylvania
- **Rebecca Kutscher** – New Braunfels, Texas
- **Alycia Moravec** – Penn Yan, New York
- **Rustyn Orbison** – Mt. Ulla, North Carolina
- **Joshua Urbanovsky** – Burwell, Nebraska

Independent dealers receive extensive technical and product training through GPDA. Since Goulds Water Technology established its education center for customers in the early 1960s, the company has graduated more than 20,000 independent dealers and distributors.

To learn more about the **GPDA, Gould Water Technology** and our products visit **www.Goulds.com**.





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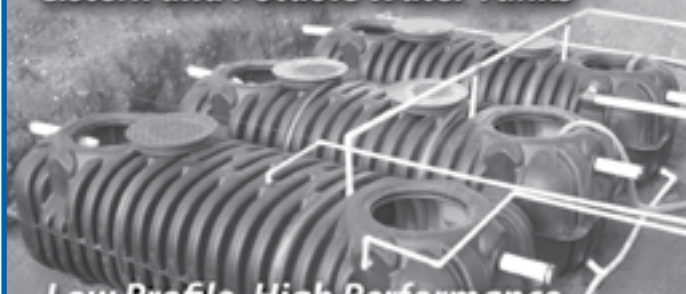
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Condolence Corner

The ESWWDA regrets to announce the passing of the following members and family members:



The ESWWDA would like to express its belated sympathies to the family and friends of **Richard "Dick" Washburn** (1936-2019) on his passing, **March 30,**

2019. Dick was a longtime member of the ESWWDA under **Richard L. Washburn Well Drilling** out of Dundee, NY. He is survived by his children, grandchildren and great-grandchildren and other family members.

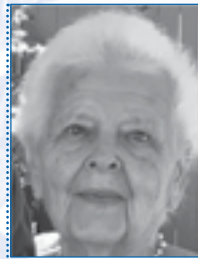
Contributions in his memory may be made to the **Barrington Rifle Club**, c/o Calvin Crosby, 2021 Hudson Rd., Penn Yan, NY 14527.



Expressions of sympathy go out to the family of **Marion (Mohr) Wild** who passed on **July 4, 2019** in Hyde Park at the age of 95.

Mrs. Wild is the mother of **ESWWDA President, Jimmy Wild.**

In lieu of flowers the family requested donations to **Holy Name of Mary Church**, 89 Union St., Montgomery, NY 12549 or the **Montgomery Fire Department**, PO Box 8, Montgomery, NY 12549.



The ESWWDA wishes to express its condolences to **Dale and Sandy Bartlett** and the entire Bartlett family on the passing of Dale's

mom, **Loretta (Toodles) Bartlett** on **July 4th** Mrs. Bartlett is survived by her husband of 64 years, Howard, her children and grandchildren. Donations may be made to **Our Lady of Guadalupe Church** in Marion, NY 14505.

Any member who is aware of the passing of member, or family member of a member, or if there is someone who needs to be sent get well wishes, please contact Sue at sue@nywelldriller.org. Thank you!!



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Scholarship Money Available

As we approach the beginning of another school year, college-bound students and their families are searching for available funds to help offset the cost of further education. The ESWWDA offers **\$2500.00 a year** to applicants whose course of study is **related to the water well industry**. Preference is given to family members of association members and secondly to those attending 2-year programs at an accredited school.

Further information is available by contacting the Scholarship Committee of **Dave Rosick** or **Tyler Wills**. 


Albert H. Mack Scholarship Guidelines

Guidelines for the establishment of the scholarship fund and awarding of scholarship monies for ESWWDA:

A. Scholarship Fund

1. Maximum funds available in one calendar year: \$2,500.
2. One thousand dollars per year to be set aside until the fund reaches \$7,500.

B. Awarding of Scholarships

1. Preference to be given to sons or daughters of association members.
2. Preference to be given to students attending 2-year programs.
3. Scholarships available only to persons whose course of study is related to the water well industry.
4. Persons may make application to the scholarship committee only after acceptance at an accredited school, offering a program related to the water well industry.
5. Funds may be distributed to more than one person in any one calendar year. 

Important Contacts:

NYS DEC: **Beth Guidetti**

(877) 472-2619

NYSWells@gw.dec.state.ny.us

NGWA Main Office:

(800) 551-7379

www.ngwa.org

PSI Exams:

800-733-9267

www.psiexams.com

Water Systems Council:

(202) 625-4387

www.watersystemscouncil.org

American Ground Water Trust

(603) 228-5444

trustinfo@agwt.org

ESWWDA: **Julie Boyd**

(845) 225-3196

Julie@nywelldriller.org

Hole Talk: **Susan Bates**

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Any ESWWDA member wishing to voice their concern with the contamination of ground water by injection wells should contact:

Dennis McChesney, US EPA Region 2, 290 Broadway, New York, New York 10007-1866

or by phone at **212-637-4232**, or by email at mcchesney.dennis@epa.gov 



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The membership of the ESWWDA consists of contractors involved in the water supply industry including but not limited to:

- Drilling Contractors
- Water System Installers
- Manufacturers and Suppliers
- Engineers & Hydrogeologists
- Contractor Associates
- Student Associates

Send us your events!

To place an item in this calendar, or to submit an article or advertisement, please email julie@nywelldriller.org or sue@nywelldriller.org.
no later than **November 1, 2019**, the next **Hole Talk** deadline.

UPCOMING EVENTS

September 21, 2019 (Saturday)

General Drilling and Pump Installer Class

D&S Pump and Supply 3784
Danbury Rd. Brewster, NY 10509

Pre-registration required
by calling **845.279.3784**

Cost is \$75 for ESWWDA members
and **\$150 for non-members**

October 18, 2019 (Friday)

3:00 pm check into **Tamarack Lodge** at Holiday Valley
4:30 pm chairlift ride to the top of the mountain where we will enjoy our **Hors d'oeuvres and Cocktail time** with **Willey Well Drilling** providing the first hour of open bar. This will be followed by a cash bar for all members.

October 19, 2019 (Saturday)

ESWWDA Fall General Membership Meeting

9:am -12 noon - includes speaker
Arthur J. Baker

Explore downtown Ellicottville in the afternoon. Enjoy the restaurants, shops, breweries and more including Pumpkinville and the haunted hay rides.

October 22-24, 2019

WSC Annual Membership Meeting and Golf Outing
Hyatt Regency Lost Pines, outside Austin, TX 78700
For more details:
www.watersystemscouncil.org

December 3-5, 2019

NGWA Groundwater Week

Las Vegas, NV 89109
Reservations: Westgate Las Vegas; see www.ngwa.org for details

January 14-15, 2020

ESWWDA Annual Meeting

Turning Stone Casino, Verona, NY
A room block has been made, *mention the ESWWDA when booking.*
Details to follow

March 13-14, 2020

New England Water Well Association Expo
Marlborough, MA 01752
For more details:
www.NEWWAssociation.org

Visit www.nywelldriller.org