LETTER FROM THE PRESIDENT

I hope this letter finds everyone healthy, happy, and busy. We have survived 2020 and it’s onto 2021! It has been a cold February so far but I’ll take frozen ground over mud any day.

For those of you that could not make it to the convention to get your continuing education points, worry not. We have already scheduled an educational event in March and a field day in May and again in the fall. Details on our March and May events are included in the newsletter (see pages 2 and 6). As with everyone, we are still working with Covid-related restrictions with our events. Due to county limits, we have to limit each class. As things improve this year, we hope these number limits increase. But until then, preregistration is required. We are also looking into new and different topics for future classes, as many of you have suggested.

I am excited for all of us to have another busy year of work as we move ourselves past this pandemic. We look forward to seeing everyone at our great events that we have organized for 2021 and beyond. Everyone please stay safe and stay warm!

Mark Ortman, President, IGWA
Ortman Drilling and Water Services • Cell: 765-438-0318 • Email: mark.ortman@ortmandrilling.com

CEU DEFERRAL BY THE IDNR

What does this mean for you the driller or pump installer?

1. You acquired all your hours for the 2019/2020 cycle.
   a. Your hours will stay on the record. You will only need your normal hours for the next cycle of 2021/2022 to renew your 2023 license.

2. You acquired none of your hours for the 2019/2020 cycle.
   a. You will need DOUBLE the hours for the next cycle of 2021/2022 to renew your 2023 license.

3. You acquired some of your hours for the 2019/2020 cycle.
   a. You will need to acquire the remaining hours for the 2019/2020 cycle PLUS all the hours for the next cycle of 2021/2022 to renew your 2023 license.

CEU hour requirements:

- If you only hold a Well Driller license then you need 6 hours of education each cycle.
- If you only hold a Pump Installer license then you need 6 hours of education each cycle.
- If you hold a combination Well Driller/Pump Installer license then you need 12 total hours (6 well driller and 6 pump installer).
- Most education classes are approved for both well driller and pump installer licenses.

If you have questions about your hours, you need to contact the IDNR as they are the licensing agency responsible for tracking your hours. The phone number is 317-232-4160.

Thank you to our 2021 corporate sponsors!
Indiana Ground Water Association
Presents

Spring 2021 Continuing Education Workshop
Agenda & Registration

March 26, 2021 ~ 8:00 AM to 4:00 PM

Valle Vista Conference Center
755 E. Main St. Greenwood, IN 46143

Approved for Continuing Education Hours: 6.0 Well Drillers + 6.0 Pump Installers
This will count for education hours for the 2019-2020 OR 2021-2022 cycle

Preregistration is required. NO WALK IN REGISTRATION.

CLASS LIMIT OF 50

8:00 am – 8:30 am ............Sign in with Breakfast
8:30 am – 9:00 am ............Mark Basch ............ IDNR Updates
10:00 am – 12:00 pm...........Kevin McGinnis ...... Innovative Treatments for Water Quality
12:00 pm – 12:45 pm ...........Lunch
12:45 pm – 1:45 pm ..........Todd Tannehill ........ Grouting Issues
2:00 pm – 4:00 pm ..........Thom Hanna .......... Well Disinfection & Borehole Classification

Member Fee: $60.00 | Non-member Fee: $100.00 — ALL MEALS INCLUDED!
This must be paid for by March 19. Fees are per person.

Name: __________________________  License #_______ Name: __________________________  License #_______
Name: __________________________  License #_______ Name: __________________________  License #_______
Company: ____________________________________________________________________________________
Address: _____________________________________________________________________________________
City: ____________________________________________________ State: _____ Zip: ______________________
Phone: __________________________________    Email address:  ______________________________________

Register by March 19, 2020
Members: ________ x $60 per person = $___________
Non-Members: ________ x $100 per person = $___________
TOTAL ENCLOSED: $ ___________________

Payment Options: Credit Card or Check

CREDIT CARD:  Visa_____  MC_____  Discover____
Signature: ____________________________________________________________________________________
NAME ON CARD: ______________________________________________________________________________
Card Number: ________________________________    Expiration: _____/_____  

Make check payable to: Indiana Ground Water Association
Mail to: IGWA PO Box 160 Covington, IN 47932 or fax to: 765-231-4430

Questions? Call 888-443-7330 or email: ingroundwater@gmail.com
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**SIMCO 7000 - Water Well / Geothermal Drill Rig**

The **SIMCO 7000** Water Well / Geothermal Drilling Rig is the workhorse of the SIMCO family with its auto-indexing drill rod carousel and mud pump options.

**CONTACT SIMCO TODAY FOR A QUOTE**

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SCHOLARSHIP DONATIONS

Thank you to the following for donating the scholarship fund in 2020:

• Rice Well Service
• Michael Rutledge, Rutledge Well Drilling
• Aaron Kaufman, Kaufman Well Drilling
• Ray Abbott, Central Supply Company
• Jeff Kettler, L.M. Kettler, Inc.
• Glen Jardenoa, Valley Farms Supply
• L & J Drilling Services
• The Rig Doctors
• Richardville Drilling Co. Inc.

You can donate online at:
https://app.etapestry.com/hosted/CommunityFoundationofHoward/OnlineDonation.html

Make sure to note it is a Carroll County Fund and designated to the IGWA Joseph L Armstrong Business in Family Scholarship.

You can also mail donations directly to the Community foundation at:
Community Foundation of Howard County
215 W. Sycamore
Kokomo, IN 46901

OR

You can mail to the IGWA and we will forward to the fund.

A total of $1,380.00 was donated to the fund.

BRAD WHITE
317-439-7370
w.brad@sbcglobal.net

TAYLOR WHITE
317-910-4869
tdwhite21@gmail.com

Because we believe in quality, we represent these manufacturers
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INDIANA GROUND WATER ASSOCIATION with VERSA-DRILL
Presents
2021 D.O.T. SPRING FIELD DAY
AGENDA AND REGISTRATION
MAY 21, 2021
Location: Versa-Drill
1414 BATES ST., INDIANAPOLIS, IN

Rain or Shine

8:30 am- 9 am  Registration
9 am – 12 noon  Drill Rig and Tender & Trailer Walk Around
12 noon – 1 pm  Lunch (included)
1 pm - 4 pm  Driller Safety

Due to Covid restrictions pre registration is required. No walk in registration.
Class limit is 50 people. Once we reach this limit, registration will be closed.

The fee for this is $60.00 for members and $100.00 for non-members. This must be paid for by May 12.
Fees are per person.

Name: ____________________________  DNR License Number: ____________________________
Name: ____________________________  DNR License Number: ____________________________
Name: ____________________________  DNR License Number: ____________________________
Name: ____________________________  DNR License Number: ____________________________
Name: ____________________________  DNR License Number: ____________________________
Name: ____________________________  DNR License Number: ____________________________

Company: ________________________________________________________________
Address: ________________________________________________________________
City: _____________________________ State: _____ Zip: _____________
Phone: ____________________ Email: __________________________

Fee as follows be paid prior to event:
Members CEU: ______ x $60 per person = $___________
Non-Members CEU: ______ x $100 per person = $___________

TOTAL ENCLOSED:  $___________

Payment Options: Credit Card or Check
CREDIT CARD: Visa____ MC____ Discover____
Name on Card: ____________________________  Signature: ____________________________
Card Number: ____________________________  Expiration Date: ______/_______

Make check payable to: Indiana Ground Water Association and mail to:
IGWA – P.O. BOX 160 COVINGTON, IN 47932 • Fax: 765-231-4430
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765-457-9143

**MISHAWAKA**
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CALL YOUR VFS REP TO LEARN MORE & SEE IF YOU QUALIFY!

ValleyFarmsSupply.com
TOP GROUNDWATER MYTHS

- Groundwater migrates thousands of miles.
- Groundwater removed from the Earth is never returned.
- Groundwater is not a significant source of water supply.
- Groundwater is abundantly available, therefore does not need to be conserved.
- There is no relationship between groundwater and surface water.

Part of your dues include lobby expenses which are non-deductible for tax purposes. For 2020 that amount is $10.44 per person. If you have any questions please contact the office.
GROUNDWATER AWARENESS WEEK — MARCH 7-13, 2021

The National Groundwater Association has many products that you can utilize to make your customers aware of this week. As we in the industry know, groundwater is one of the most valuable natural resources we have. Educating the public is one of our best tools to ensure everyone understands this.

The tools can be found at: https://www.ngwa.org/get-involved/groundwater-awareness-week/groundwater-awareness-week-2021

Top 10 Facts About Groundwater Use

1. Only 1 percent of the water on Earth is usable, 99 percent of which is groundwater.

2. The United States uses 349 billion gallons of freshwater every day.

3. Groundwater is 20 to 30 times larger than all U.S. lakes, streams, and rivers combined.

4. Groundwater accounts for 33 percent of all the water used by U.S. municipalities.

5. 44 percent of the U.S. population depends on groundwater for its drinking water supply.

6. More than 13.2 million households have their own well, representing 34 million people.

7. 53.5 billion gallons of groundwater are used for agricultural irrigation each day. In 1990 that number was 2.2 billion.

8. The largest U.S. aquifer is Ogallala, underlying 250,000 square miles stretching from Texas to South Dakota. Scientists estimate it could take 6000 years to naturally refill the aquifer if it were ever fully depleted.

9. California pumps 10.7 billion gallons of groundwater each day, a third more than the second-highest state, Texas.

10. Groundwater is the world’s most extracted raw material with withdrawal rates in the estimated range of 259 trillion gallons per year.
## Calendar

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