



2018 / Convention Special

# IGWA Newsletter

The quarterly newsletter of the Indiana Ground Water Association (IGWA)

IGWA Office: PO Box 160, Covington, IN 47932 • Phone: 888-443-7330 • Fax: 765-231-4430  
Email: ingroundwater@gmail.com • Website: www.indianagroundwater.org

## IGWA 2018 Convention & Trade Show November 1-2, 2018

**Blue Chip Casino Hotel & Spa  
Michigan City, Indiana**

**Approved for  
Illinois, Indiana, and  
Kentucky CEUs  
(see list)**

Join your colleagues for the Indiana Ground Water Association's Biennial Convention and Trade Show at the beautiful Blue Chip Casino Hotel and Spa in Michigan City, Indiana and earn your Continuing Education before the end of the year!

**Thursday, November 1**

Registration 3:00 – 4:00 pm CST

**4:00 pm – 9:00 pm**

**Tradeshow with Hospitality**



Don't forget... Michigan City  
is on Central Std Time (CST)!

**Friday, November 2**

Registration 7:00 – 9:00 am CST

Choose one session for each time slot to attend.

<b>7:00 – 8:30 am</b>	<b>Trade Show with Breakfast</b>		
<b>9:00 – 10:00 am</b>	<b>DNR Update – General Session</b> Mark Basch and Vanessa Gonzalez from the Division of Water will discuss well construction, licensing, and updates. (1 CEU)		
<b>10:00 – 10:10 am</b>	<b>Break</b>		
<b>10:10 – 11:10 am</b>	<b>DOT Update for Drilling Contractors – General Session</b> Trooper Jacob Raupp will provide updates on the new DOT laws affecting CDL drivers and companies. (1 CEU)		
<b>11:10 am – 11:15 pm</b>	<b>Break</b>		
<b>11:15 am – 12:15 pm</b>	<b>Future of Water: Data or Instincts</b> Todd Halihan, Professor of Geology, Oklahoma State University and Chief Technical Officer, Aestus LLC (1 CEU)		
<b>12:15 – 1:45 pm</b>	<b>Lunch</b>		
<b>1:45 – 2:45 pm</b>	<b>Pump and Tank Sizing</b> Karl Felland, KAF Sales (1 CEU)	<b>Solar Pump</b> Filiberto Zazueta, Franklin Electric (1 CEU)	<b>Mud Management</b> Chad Yordy, Baroid Industrial Drilling Products (1 CEU)
<b>1:45 – 5:00 pm</b>	<b>Indiana Water Well Drilling &amp; Pump License Exam</b> Must Pre-register with the DNR prior to the test date. See registration form on p. 3 for details.		
<b>2:45 – 2:50 pm</b>	<b>Break</b>		
<b>2:50 – 3:50 pm</b>	<b>Meggers &amp; Meters</b> Dave Batdorff, Franklin Electric (1 CEU)	<b>Well Site Surveys</b> Lucio Ternieden, IDEM (1 CEU)	<b>PFAS: Groundwater &amp; Soil Treatment</b> David Wardwell, Dune Technologies LLC (1 CEU)
<b>3:50 – 3:55 pm</b>	<b>Break</b>		
<b>3:55 – 4:55 pm</b>	<b>VFDs</b> Bob Reinmund, Grundfos Pumps Corporation (1 CEU)	<b>Public Well Permit</b> Artemis Nikolaou, IDEM (1 CEU)	<b>Geophysical Imaging</b> John Vanderlaan, Prism Geoimaging Inc. (1 CEU)

# IGWA 2018 Convention & Trade Show

**November 1-2, 2018 • Blue Chip Casino Hotel & Spa • Michigan City, Indiana**



## HOTEL:

IGWA has a contracted room block at the convention hotel. Please make your reservations as soon as possible.

### **Blue Chip Casino Hotel & Spa** (Hospitality Suite Location)

777 Blue Chip Drive  
Michigan City, Indiana 46360  
888-879-7711 • bluechipcasino.com

**Hotel reservations group code:**  
GEW1101

#### **Rates:**

Blue Chip Tower Standard ..... \$89  
Spa Blue Tower Standard..... \$109  
(larger rooms/ closer to meeting space)

Cut-off date for this room rate:  
October 15.

## CONTINUING EDUCATION UNITS

This program is eligible for 6 continuing education units for Licensed Well Drilling Contractors and 6 continuing education units for Licensed Pump Installers or a total of 12 if you carry both licenses which are due by December 31, 2018!

*Continuing Education for water well drillers and water well pump installers. It's the law.*

As you know by now, the Indiana General Assembly passed IC 25-39-2-15.5 regarding pump installers license for water wells and continuing education. All pump installers must be licensed and are required to earn 6 hours continuing education units every 2 years. This became effective July 1, 2011. The continuing education offered at this conference will apply to the credit you need by December 31, 2018 for your 2019-2020 recertification.

Reminder this is the end of the 2 year cycle.

Program also approved for CEUs by Illinois and Kentucky.

## EXHIBITORS

(as of 8/1/18)

American Granby  
Baker Water Systems  
Baroid  
Boshart Industries  
C & N Supply Co. Inc.  
CSI Water Treatment  
Dan Flynn & Associates  
Diversified Sales Group  
Division of Water, IDNR  
Epiroc  
Flint & Walling  
Franklin Electric  
GEFCO, Inc.  
Grundfos  
Headwater Wholesale  
KAF Sales  
Knapp Supply Since 1874  
Kokomo Pump Supply  
Oil Creek Plastics  
Preferred Pump- Indianapolis & Pierceton  
RJM Sales, LLC  
Simco Drilling Equipment  
Strataflo Products, Inc.  
Swiss Pacific, Inc.  
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Versa-Drill  
Water-Right, Inc.  
Wyo-Ben, Inc.  
Xylem Inc.

## CONFERENCE SPONSORS

(as of 8/1/18)

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## **Exhibitors!! It's not too late to secure a booth at the convention.**

Download an exhibitor packet and contract from our website, [www.indianagroundwater.org](http://www.indianagroundwater.org) or contact the office at 888-443-7330 or [ingroundwater@gmail.com](mailto:ingroundwater@gmail.com).

This is the best opportunity to get in front of YOUR customers one-on-one.

The trade show runs Thursday, 11/1/18 from 4:00 pm to 9:00 pm and again on Friday morning, 11/2/18 from 7:00 am to 8:30 am.

Thursday features a hospitality food and bar and Friday features a hot breakfast!

2016 had 180 attendees from Indiana, Illinois, Michigan, and Ohio.

Call or email now to secure your booth before we run out of room!!



Don't forget... Michigan City is on Central Time!

# IGWA's 2018 Convention & Trade Show

## •••Registration•••

**Many great door prizes at Thursday, November 1 Trade Show!**

Educational program approved for Illinois, Indiana, and Kentucky

Not sure if you are a member? Call office at 888-443-7330.

**NAME(s):** Please print legibly in black ink

1) \_\_\_\_\_ 4) \_\_\_\_\_  
2) \_\_\_\_\_ 5) \_\_\_\_\_  
3) \_\_\_\_\_ 6) \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_ Email \_\_\_\_\_

\_\_\_\_\_ IGWA Member \_\_\_\_\_ NGWA member \_\_\_\_\_ Non-member \_\_\_\_\_ New IGWA member

### FEE STRUCTURE EDUCATION AND TRADE SHOW

### TOTAL COLUMN

**Please indicate number of people attending on line. All prices are per person pricing**

IGWA & NGWA Members Registration for both days **INCLUDES ALL IGWA SPONSORED MEALS** during the meeting

\_\_\_\_\_ @ \$120 Water System Professionals/Drilling Contractors..... \$ \_\_\_\_\_  
\_\_\_\_\_ @ \$ 95 for Friday only (includes meals)..... \$ \_\_\_\_\_

#### Non-Members

\_\_\_\_\_ @ \$195 Water System Professionals/Drilling Contractors (includes both days)..... \$ \_\_\_\_\_  
\_\_\_\_\_ @ \$120 for Friday only (includes meals) ..... \$ \_\_\_\_\_  
\_\_\_\_\_ @ \$ 75 Government Agencies/Not for Profit (includes both days)..... \$ \_\_\_\_\_

#### Manufacturing/Suppliers Member/Non-Member

\_\_\_\_\_ @ \$375 Member / \$525 Non-Member ..... \$ \_\_\_\_\_  
Full registration to all events – pre-registration required – not available at the door

#### Trade Show ONLY — (Members or non-members – not offered to mfg/suppliers)

\_\_\_\_\_ @ \$ 60 (includes food and beverage in trade show only) ..... \$ \_\_\_\_\_  
\_\_\_\_\_ @ \$ 25 Member's Spouse Trade Show..... \$ \_\_\_\_\_

### EXAM AND REVIEW OPPORTUNITIES (Please indicate number of people attending on line.)

\_\_\_\_\_ I will sign up for the Indiana Water Well Drilling & Pump License Exam – **must pre-register and pay through DNR** — call 317-232-4160 toll free 1-877-928-3755.

**MEMBERSHIP:** Join or renew now... \$200 per company, includes one person. .... \$ \_\_\_\_\_  
\_\_\_\_\_ @ \$ 50 for each additional person from the same company..... \$ \_\_\_\_\_

**SCHOLARSHIP DONATION** (optional)..... \$ \_\_\_\_\_

**TOTAL SUBMITTED \$** \_\_\_\_\_

### PAYMENT

Make all checks payable to IGWA or charge: \_\_\_\_\_Master Card \_\_\_\_\_Visa \_\_\_\_\_Discover

Name on Card \_\_\_\_\_

Card No. \_\_\_\_\_

Expiration date \_\_\_\_\_

### Submit registration form to:

IGWA, PO Box 160, Covington, IN 47932

Fax: 765-231-4430

**Questions???** Toll free: 888-443-7330

### REGISTER BY SEPTEMBER 30, 2018

and be entered in the drawing to win  
**FREE MEMBERSHIP;** Blue Chip Casino Hotel  
and Spa Free Overnight; \$100 in casino  
chips; and \$50 in casino chips

### Register Online:

<https://www.eventbrite.com/e/indiana-ground-water-association-convention-2018-registration-48381568574?aff=eac2>



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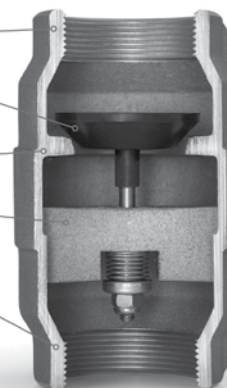
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RIVERTON, WY - 307-856-1355	HENDERSON, KY - 270-827-1142
GAYLORD, MI - 989-731-9996	

### CORPORATE OFFICE:

ROBINSON, IL - 618-544-3171

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## IGWA 2018 Convention Destination & Attractions

Blue Chip Casino Hotel & Spa, Michigan City, IN • November 1–2, 2018

### BLUE CHIP CASINO HOTEL & SPA

#### –Casino–

Blue Chip offers 65,000 square feet of gaming on a single luxurious and spacious level, with 42 table games, eight live poker room tables and more than 1,900 slots. Open 24 hours a day, seven days a week, all year round. With your favorite games — and the ultimate gaming environment— Blue Chip will put you in the mood to play.

#### –Hotel–

After a day full of non-stop action in the casino, Blue Chip's hotel offers the perfect place to relax. Whether you stay in their distinctive, 22-story Spa Blu Tower, or the original Blue Chip Tower, you'll enjoy a relaxation destination in one of our 486 luxurious rooms and suites.

#### –Spa–

Relax in one of their nine treatment rooms, individual lounges, steam rooms and whirlpools. The lavish spa offers comprehensive health and beauty treatments, along with customizable services that can be tailored to each guest.

#### –Dine–

Great dining is part of what makes the Blue Chip so much fun. From quick snacks to sizzling steaks, they go to great lengths to ensure that every bite you take at Blue Chip is absolutely delicious.

#### –Fitness Center–

Health-conscious guests will find everything they need to maintain their regular workout schedules while staying at the Blue Chip Hotel.

#### –Swimming Pool–

Flooded with soft natural light from a wall of floor-to-ceiling windows, Blue Chip Hotel's indoor pool area provides a serene environment in which to energize yourself in the morning by swimming a few laps or unwind in the evening with an invigorating soak in one of the two whirlpools.



Old Lighthouse Museum  
at Washington Park

### Top Ten Things to do in La Porte County

While there are certainly other wonderful attractions in the area, these ten will give you a look at the very best of Michigan City LaPorte. For more information visit: [www.michigancitylaporte.com](http://www.michigancitylaporte.com).

*Blue Chip Casino, Hotel & Spa*  
see description to the left

*Washington Park / Michigan City Lighthouse* is the only working lighthouse in Indiana and sits along the shore of Lake Michigan in Washington Park.

*LaPorte County Historical Society Museum* houses the third largest antique firearms collection in the world.

*Lighthouse Place Premium Outlets* has a collection of 120 outlets from the world's leading designers and brand names and therefore, is one of the top three attractions that draws the most visitors to Michigan City.

*Hesston Steam Museum* features both ¼ scale and ½ scale steam locomotives that take passengers on a spectacular journey through 155 acres of ponds, scenic forests and farmland.

*Lubeznik Center For The Arts*, located steps from the lakefront, features world class art exhibitions, performances, after hours events, is

home to an outdoor art collection and is now in its 30th year of hosting the annual Lakefront Art Festival.

*Barker Mansion*, built in 1857 for millionaire railroad-industrialist John H. Barker, decorates all three floors for a Victorian-style Christmas each December.

*Shady Creek Winery* features many varieties of wine from the Lake Michigan region as well as the West Coast and was awarded Silver Medals for its Beach Glass and Pinot Grigio wines at the 20th annual Indy International Wine Competition in August of 2011.

*Orchards, Farms & Gardens* LaPorte County houses over 20 orchards, farms & gardens that offer an array of choices.

*Great Outdoors/Park & Recreation* LaPorte County has the finest acreage of wetlands, uplands, parks, beaches, golf courses, hiking trails and scenic beauty in the Midwest.



Don't forget... Michigan City  
is on Central Time!

## ILLINOIS AND KENTUCKY APPROVE SPECIFIC CLASSES TOWARDS CEU IN THEIR STATE

### Kentucky

Drillers in Kentucky must contact the Kentucky Division of Water for approval ahead of time for their license.

The following classes are approved and would be given 1.0 hours CEU each:

- Geophysical Imaging for Water Resources
- Electrical Primer and Troubleshooting
- Solar program
- Pump sizing and Tank Sizing
- The Future of Water: Data or Instincts
- Variable Frequency Drives Class
- Per- and Polyfluoroalkyl Substances (PFAS): Treatment Options for Soil and Groundwater

#### Contact:

Scotty E. Robertson, P.G | Geologist Registered |  
Water Well Drillers Certification Program, Coordinator  
Kentucky Division of Water  
Watershed Management Branch  
Groundwater Section  
300 Sower Boulevard, 3rd Floor  
Frankfort, KY 40601

Direct Line: 502-782-7054 • Fax number: 502-564-4245  
scotty.robertson@ky.gov

### Illinois

Illinois will approve 6 hours for the day for Illinois CEUs.

#### OLD PICTURES WANTED!

We are going to display pictures from the past on a screen at the Convention.

If you have a picture you would like to submit, please submit by September 30, 2018.

May be color or black and white. Please give a very brief description. Submit to [ingroundwater@gmail.com](mailto:ingroundwater@gmail.com) or mail to the office.



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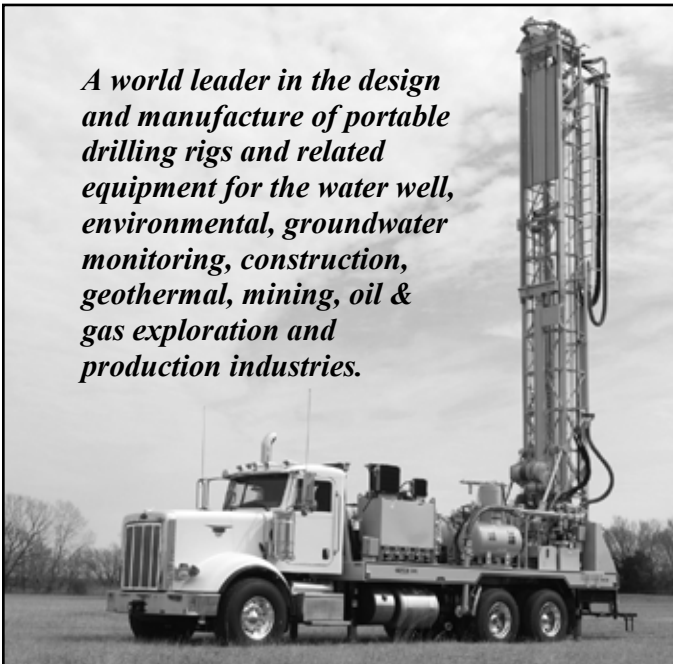
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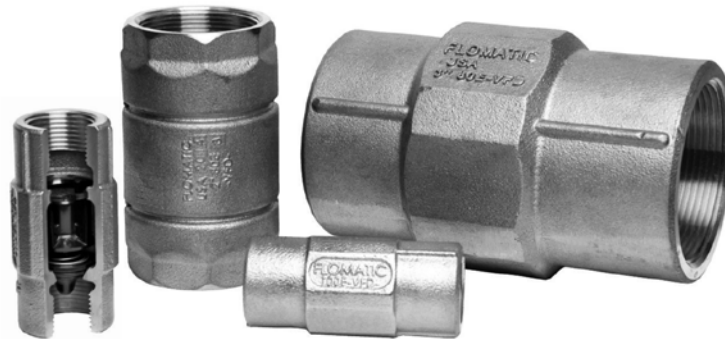
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## IGWA CALL FOR NOMINATIONS BOARD OF DIRECTORS 2018-2019

**Nominations Due October 1, 2018**

If you are interested or would like to nominate someone to serve on the IGWA board of directors, please submit your nominations by October 1, 2018. The 2018-2019 board members will be elected during the Annual Membership meeting on Friday, November 2nd during the Annual Conference at Michigan City. The final ballot will be available on November 2nd at the annual meeting.

There are two board positions that are up for election. Dale Remmler is up for re-election for one of the positions. If you would like to nominate another person to run for one those spots as well, fill out and return this nomination request.

Note: Please request the approval of the person you wish to nominate. They must be present at the November 2, 2018 meeting.

### **Nominee's information:**

Name \_\_\_\_\_

Company \_\_\_\_\_

Phone Number \_\_\_\_\_

### **Nominated by (your information):**

Name \_\_\_\_\_

Company \_\_\_\_\_

Phone Number \_\_\_\_\_

Email \_\_\_\_\_

**Submit nominations by FAX: 765-231-4430 OR Email: [ingroundwater@gmail.com](mailto:ingroundwater@gmail.com) by October 1, 2018.**

---

## IGWA CALL FOR NOMINATIONS LIFETIME ACHIEVEMENT AWARD

This prestigious award has been bestowed upon ground water industry professionals for many years. Many of the recipients were retired, however, that is not mandatory.

### **Nominee's Information**

Nominee's Name (as it should appear on a plaque and in publications): \_\_\_\_\_

Nominee's Company: \_\_\_\_\_

Nominee's Phone: \_\_\_\_\_

### **Nominated by**

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Please include a brief bio and reasons for nominating this individual, including their industry affiliation and contributions on an additional sheet of paper or in email.

The IGWA Executive Committee will vote on the nominees.

**Submit by October 1, 2018 via  
FAX: 765-231-4430 – or –  
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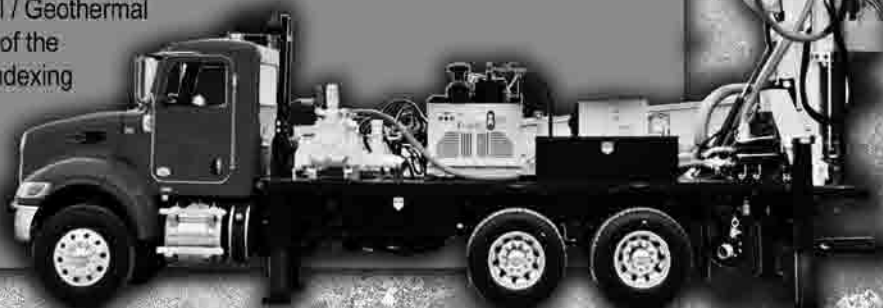
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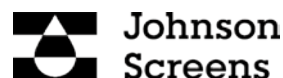
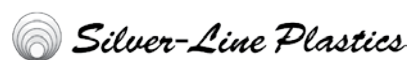




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See page 1-3 for details.

## Calendar

**September 2018**

- 30 IGWA Convention Early Bird Registration – sign up by this date to be eligible for great prizes!

**October 2018**

- 1 Exhibitor deadline for IGWA Convention booth registration
- 24 Registration deadline for IGWA Convention attendees to avoid late registration fee.

**November 2018**

- 1-2 IGWA Convention & Trade Show  
Blue Chip Casino Hotel & Spa  
Michigan City, Indiana
- 30 IGWA Membership Dues Renewal Deadline

**December 2018**

- 31 Continuing Education and DNR License Renewal Deadline



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