



IGWA Newsletter

Fall 2010

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

IGWA Office: 7915 S. Emerson Avenue, Suite 132, Indianapolis, IN 46237-9708

Phone: 888-443-7330 • 317-889-2382 • Fax: 317-889-3935

Email: ingroundwater@msn.com • Website: www.indianagroundwater.org

INDIANA GROUND WATER ASSOCIATION 2010 CONTINUING EDUCATION CONFERENCE

November 5-6, 2010 • Swan Lake Resort, Plymouth, Indiana

>> FRIDAY, NOVEMBER 5, 2010

9:00 – 10:00 am	IGWA Board Meeting
9:00 am – 11:00 am	Drillers & Pump Installers Review & Exams – DNR
11:00 am – 12:00 noon	Annual Meeting (IGWA Members only) Scholarship Silent Auction Begins
12:00 noon – 1:00 pm	Luncheon in meeting room (all registered conference attendees invited)
1:00 pm – 1:45 pm	DNR Update– Continuing Education and More... Presented by Monique Riggs & Mark Basch, Division of Water, Department of Natural Resources. <i>Don't miss the opportunity to learn more about the new Continuing Education and Pump Installers Licensing. Don't be caught unprepared!</i>
2:00 – 4:00 pm	Pump Installation & Sizing (2 continuing education units) Presented by Franklin Electric, Dave Batdorff, Field Service Engineer; Dan Kolath, Territory Manager; Greg Parker, Territory Manager <i>Basic pump hydraulics; sizing and selection of residential water well pumps; submersible motor designs with installation requirements (i.e. 2-wire vs. 3-wire, wire sizing, tank sizing, etc.); trouble shooting single phase systems and basic electric meter usage. Participants will receive copies of their published AIM (Application, Installation, and Maintenance) Manual for submersible motors along with handouts of sizing and selection examples.</i>
4:15 – 5:45 pm	Profit is NOT a Four Letter Word Presented by Dave Hanson of Design Water Technologies. <i>This will make you think totally differently about yourself, your competition, and pricing your labor/products. Are you better than your competition? Prove it! What are you worth? More than you think. Get the job at a higher price but learn to walk away from some. It's all about being different than your competition, not LIKE them; if you are LIKE them, the customer's only choice is price. You need to give them more and Saturday's seminar will allow you to do just that. If Groundwater is the most precious natural resource on earth, it's time our industry treats it as such.</i>
5:45 – 6:30 pm	Reception – cash bar and light refreshments
6:30 – 7:30 pm	Dinner in Resort Restaurant – All you can eat seafood buffet.
7:30 pm	Texas Hold 'Em Tournament featuring World Series of Poker participant, Beehler Keiser Silent Auction concludes , cash bar, light snacks/desserts

>> SATURDAY, NOVEMBER 6, 2010

9:00 am - 3:30 pm
Understanding Your Well Problems
(All-day seminar — 6 continuing education units.)
It's all about understanding how a well works, how we complete and develop a well which may promote problems down the road. It will cover most of the well/systems problems encountered on a daily basis, proper field diagnosis, and what to do to successfully deal with them. Covered is an understanding of Specific Capacity and whether a decline in GPM is due to the pump or the well; odors in a new well and diagnosis; odors in an old well that were not there originally and diagnosis; the basics of water chemistry, corrosive (pitting) vs. incrustive (plugging) tendencies; on site physical diagnosis of mineral deposits vs. biological (iron bacteria), coliform and E. coli bacteria with tips on using your local laboratories; the failures of standard chlorine, and how to determine if coliform/E. coli are contained in the well OR coming from an outside source. Isn't it better to understand the problem and solve it vs. repeated failures and accepting it? This seminar will blow all the "hand me down education" you've learned over the years away. It will give you tips you will use on a daily basis to be more successful. Do it by design, not by accident!

11:30 am – 12:00 pm
Lunch – DNR Update (repeated from Friday)

**More information
about the Continuing
Education Conference
on pages 2-4.**

CONFERENCE REGISTRATION FORM – Due October 22, 2010

NAME/S (PLEASE PRINT)

COMPANY _____

ADDRESS _____

CITY _____ ST _____ ZIP _____

PHONE _____ CELL _____

FAX _____

Confirmations will be provided to email addresses only— EMAIL: _____

No. of persons	Member	Non-Mbr	Total
_____ Friday Only / includes lunch & reception	\$35	\$45	\$ _____
_____ Saturday Only / includes breakfast & lunch.....	\$55	\$65	\$ _____
_____ Two-day reg / includes all meals noted above	\$75	\$85	\$ _____
_____ Friday Dinner Only in Resort Restaurant	\$30		\$ _____
_____ Friday Texas Hold 'Em Tournament Buy-In.....	\$100	\$100	\$ _____
_____ Sponsorship (see page 6)			\$ _____
_____ Scholarship Donation (optional).....			\$ _____
TOTAL ENCLOSED			\$ _____

Texas Hold 'Em Tournament Friday, November 5 • 7:30 pm

Beehler Keiser, Tatay Well Drilling, has been a participant in the World Series of Poker. He will facilitate the tournament on behalf of the IGWA's Scholarship Fund.

Guidelines: \$100 buy-in with 50% of the buy-in going to the IGWA Scholarship Fund with the balance being paid out proportionately based on the number of participants. (\$10 will go to the Knock-out fee — every player that you knock-out will earn you \$10). If you are not sure how to play, go to www.launchpoker.com/texas-holdem/rules/

Make Checks payable to "IGWA"

SUBMIT FORM BY OCTOBER 22, 2010

FAX to: 317-889-3935 –or–

Mail to: IGWA

**7915 S. Emerson Ave., Ste. 132
Indianapolis, IN 46237**

QUESTIONS:

Call 317-889-2382 or 888-443-7330

Email: ingroundwater@msn.com

DOOR PRIZES NEEDED!

If you are interested in submitting a Door Prize/s for the conference, please complete the information below and return via fax to 317.889.3935 by October 22, 2010. If you are not attending, please mail door prizes to 7915 S. Emerson Ave., Ste. 132, Indianapolis, IN 46237 by November 1st.

Name _____

Company _____

Address _____

City _____ ST _____ Zip _____

Cell phone: _____ Fax: _____

Email: _____

Door Prize: _____

Brief description of Door Prize: _____

SCHOLARSHIP SILENT AUCTION ITEMS NEEDED!

If you are interested in submitting an item for the Silent Auction, benefitting the IGWA Scholarship Fund, please complete the information below and return via fax to 317.889.3935 by October 22, 2010. If you are not attending, please mail auction items to 7915 S. Emerson Ave., Ste. 132, Indianapolis, IN 46237 by November 1st.

Name _____

Company _____

Address _____

City _____ ST _____ Zip _____

Cell phone: _____ Fax: _____

Email: _____

Silent Auction Item: _____

Brief description of Item: _____

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FAX: 574-935-4698

www.swanlakeresort.com

IGWA Rate:

\$95.00/night sgl/dbl plus applicable taxes

Reservation cut off date:
October 15, 2010

When making reservations, please reference the Indiana Ground Water Association. The Swan Lake Resort is located approximately 100 miles from the northside of Indianapolis or two hours.

CONTINUING EDUCATION for water well drillers and water well pump installers — it's the law!

As you should 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 will be in effect July 1, 2011. There is a grandfather clause for experienced installers until July 1, 2011. Please check the Frequently Asked Questions on the IGWA website for more info. The continuing education offered will apply to the credit you will need by December 31, 2012.

**SUBMIT BY OCTOBER 22, 2010 — FAX to: 317-889-3935 or
Mail to: IGWA, 7915 S. Emerson Ave., Ste. 132, Indianapolis, IN 46237**

SPONSORSHIP OPPORTUNITIES

Sponsorship Opportunities—your company will be listed in the conference program, post-conference newsletter, announced throughout the conference and include sponsoring event signage. More than one sponsorship is available per category:

IGWA Hospitality Suite	\$100.....	_____	
Friday, November 5, Annual Meeting Luncheon	\$1,500.....	_____	
Friday, November 5, Reception	\$500.....	_____	(RJM Sales & Marketing)
Saturday, November 6, Speaker Sponsor.....	\$500.....	_____	(Preferred Pump)
Saturday, November 6, Breakfast	\$750.....	_____	
Saturday, November 6, Luncheon.....	\$1,500	_____	(Preferred Pump)

Name _____

Company _____

Address _____

City _____ State _____ Zip _____

Cell phone: _____ Fax: _____

Email: _____

SUBMIT BY OCTOBER 22, 2010 — FAX to: 317-889-3935 or Mail to: IGWA, 7915 S. Emerson Ave., Ste. 132, Indianapolis, IN 46237

Why Become a Member of the Indiana Ground Water Association?

All aspects of various industries are highly competitive today. If you want to grow your business and elevate your level of professionalism, you can't afford not to belong to an industry trade organization. The IGWA is yours!

Highlights of membership in the IGWA are:

- Statewide Industry Representation
- National Representation
- Networking Opportunities
- Information, Education and Updates
- Lobbying Efforts
- Quarterly Newsletters
- Convention & Exhibition
- Drilling Demonstrations
- Social Events
- One Voice
- Insurance

IGWA MEMBERSHIP APPLICATION

Name: _____

Company: _____

Address: _____

City, State, Zip: _____

Phone: _____ Fax: _____

E-mail: _____ Website: _____

Membership Categories:

Contractor \$195 _____ Technical \$195 _____

Manufacturer/Supplier \$195 _____ Additional Member \$45 _____

Additional Member Names:

Payment Type: Check only _____ (Make check to Indiana Ground Water Association)

Mail registration to: Indiana Ground Water Association
7915 S. Emerson Ave., Suite 132, Indianapolis, IN 46237-9708

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Kokomo, Indiana 46901

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MESSAGE FROM THE PRESIDENT

Dear Ground Water Professionals,

On November 5th the IGWA will vote in their new officers and directors, so this is my last newsletter as your president.

It has been an honor to serve you. We have accomplished a more-than twenty year goal...we now have a legislatively mandated Pump Installer's License and continuing education. Although we have members whose positions were on both sides of this legislation, the key objective was always to 'PROTECT THE RESOURCE'. No one should have lead this charge more than the Indiana Ground Water Association and the professionals we represent.

Our November 5-6th annual meeting and continuing education program will be the first of many we will offer. Although you will have opportunities to attend other programs, we pledge to keep IGWA content directed to protecting the resource and educate all individuals who come in contact with the aquifer to be as prepared as they can possibly be. We will open our programs to plumbers, educators, health departments, laboratories and municipalities in addition to drilling contractors. We will partner with other organizations throughout the state and region whenever possible. We will make our programs as affordable as possible.

Please schedule time to attend this great program we have designed for you, the GROUND WATER PROFESSIONAL! I look forward to seeing you in November!

Sincerely,
Ron Shipe, President IGWA
Shipe Well Drilling



THIRD ANNUAL IGWA TRAP SHOOT HITS IT'S MARK!

The third annual IGWA Scholarship Trap Shoot was attended by our die-hard trap shoot fans. Not only did they have a great time, win prizes, and get great food, they raised \$1,566 for the IGWA Scholarship Fund.

Special thank you to Jeff Roussey and Kosko Conservation Club volunteers for a great event! The shotgun was donated by The DeHayes Group and won by two-time winner, Brad Helvie of Helvie & Sons.

Winners for all categories were:

- **First Place for Skeet:**
Rusty McGrew, McGrew Team
- **First Place for Trap:**
Randy Zartman, McGrew Team
- **First Place for 5 - Stand**
Brad Helvie, Helvie Team

A big THANK YOU to Our Sponsors for their ongoing support!

- The DeHayes Group – Shotgun sponsor
- Preferred Pump Indianapolis
- Preferred Pump Larwill
- RJM Sales & Marketing
- The Rig Doctors



*The Helvie Team and Keith McGrew,
IGWA Vice President*



*Kosko Conservation Club Volunteer, Colton Helvie (center)
and Grandfather, Jim Helvie (rear)*

AVOIDING BACK INJURIES

By Jeff Pikel, The DeHayes Group

What if one of your most-valued employees suffers a back injury? While the employee suffers the physical and emotional pain, such a debilitating injury could also have a devastating long-term impact on your business. A proactive approach to back injury prevention may not only help protect your employees, it may also be an excellent investment of your time and resources.

Back injury prevention is a major safety challenge at most businesses. The Bureau of Labor Statistics (BLS) reports that over one million workers suffer back injuries each year and that back injuries account for one out of every five workplace injuries and illnesses.

Most back injuries are caused by lifting. It Can Happen to Anyone. Back injuries are non-selective. No employee class is immune from a back injury. They can happen to anyone - a maintenance person working in an unnatural position, a cashier lifting out of position or over-reaching or the office worker not using correct lifting techniques. Sometimes the slightest twist or turn with even a light load can result in a serious back injury. Many major back injuries also stem from past events, which seemed minor at the time. A common problem in the industry is the need to manually lift the "bag in a box" (BIB) for fountain drinks. BIBs come in five-gallon (approximately 45 pound) and two-and-a-half-gallon (22 pound) sizes. Many companies have worked with their vendors to have BIBs stacked in sequence to reduce the amount of manual lifting. Others have used deeper racks that allow for the double stacking of BIBs.

Train Employees to Lift Safely

One of the best preventative measures for back injuries is employee training -- helping employees develop habits to reduce strain on the back. Any time that employees can spare their backs from the stress and strain of lifting and bending, should be encouraged. Some suggestions to help avoid strain on the back include:

- Objects to be lifted should be placed up — off the floor whenever possible — so the next person handling the object won't have to lift them from the floor.
- The best zone for lifting is between the shoulders and the waist.
- The heaviest objects should be placed at waist level, with lighter objects on higher and lower shelves.
- Carts and dollies should be used to manually move objects whenever possible.
- Remember that it is easier on the back to push, rather than pull, the cart or dolly.
- It is always better to use material handling devices whenever possible.
- Initial employee training (and refresher training) should include lifting methods that place minimum stress on the lower back. The most common lifting techniques include:
 - Size the load mentally. Try to determine the weight of the load, and then look at the physical size of the object to be lifted.
 - Take a balanced stance with your feet about shoulder width apart.
 - Squat down to lift the object, keeping your heels off the floor.
 - Get as close to the object as you can.
 - Get a secure grip on the object using your palms, not just your fingers. Make sure you can maintain your hold on the object.
 - Lift your head, tuck your chin, and straighten your neck. Then lift the object gradually using your leg, abdominal and buttock muscles. Keep the load as close to your body as possible. Once you are standing, change directions by pointing your feet in the direction you want to travel and turn your whole body. Avoid twisting at the waist while carrying a load.
- When putting the load down, use the same guidelines in reverse.

Back injuries are exceedingly painful. They are often difficult to heal, and they have an effect on everything a person does. It has been said that you never get over a back injury — your life is changed forever. And the effects of a back injury to an employee could also impact your company for many years.



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Indiana Ground Water Association
**BOARD OF DIRECTORS 2010-2011
CALL FOR NOMINATIONS**

If you are interested or would like to nominate someone to serve on the IGWA board of directors, please submit your nominations by October 20, 2010. The 2010-2011 officers and board will be elected during the Annual Membership meeting at 11:00 am, Friday, November 5th during the continuing education conference convention at the Swan Lake Resort, Plymouth, Indiana.

Note: Please request the approval of the person you wish to nominate.

Nominees Name: _____

Nominees Company: _____

Nominees Phone Number: _____

NOMINATED BY

Name: _____

Company: _____

Phone Number: _____

Email: _____

Indiana Ground Water Association
VOLUNTEERS – A CALL TO SERVE

If you are **interested in chairing or serving** on a committee, please complete the information above and check the respective committees below.

- ____ By-Laws
- ____ Communications (newsletter and website)
- ____ Convention (held biannually)
- ____ Education
- ____ Finance
- ____ Legislative
- ____ Membership
- ____ Nominating (consists of 3 immediate past presidents)
- ____ Scholarship
- ____ Specifications

Name: _____

Company: _____

Phone Number: _____

Email: _____

FAX TO 317-889-3935 BY OCTOBER 20, 2010



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WATER WELL PUMP INSTALLER LICENSING AND CONTINUING EDUCATION REQUIRED BY SENATE ENROLLED ACT 356

With the passage of Senate Enrolled Act 356 (SEA 356) by the 2010 Indiana General Assembly, "a person who installs or repairs water well pumps" must be licensed by the IDNR beginning in 2011. In addition, SEA 356 requires that a "licensed water well driller or pump installer must complete at least six (6) hours of approved continuing education before December 31 of each even-numbered year for license renewal." SEA 356 becomes effective July 1, 2010.

The IDNR, Division of Water anticipates that a single license card will be issued that will specify whether an individual is a water well driller, water well pump installer, or both. The annual fee for an original or renewed license (driller, pump installer, or both) is expected to remain at \$100.

Prior to July 1, 2011, an individual can obtain a water well pump installer license from the IDNR without taking a competency exam if they meet the following qualifications:

- 1) Be at least 18 years of age;
- 2) Furnish evidence that the applicant has installed water well pumps for at least three (3) years;
- 3) Furnish references from three (3) individuals who are licensed under IC 25-39 and are familiar with the applicant's experience and competency; and
- 4) Pay a \$100 license fee.

Individuals who do not meet the qualifications listed above, or have not obtained a pump installer license by July 1, 2011, are required to meet the following qualifications in order to obtain a license:

- 1) Be at least 18 years of age;
- 2) Furnish evidence from three (3) references, two (2) of whom are water well drillers, water well pump installers or licensed plumbing contractors familiar with the applicant's work experience and professional competency;
- 3) Have successfully completed a competency examination prepared and administered by the department; and
- 4) Pay a \$100 license fee.

Beginning in 2012, a person who has held a well driller and/or pump installer license for at least one (1) calendar year must complete at least six (6) hours of approved continuing education for license renewal. A minimum of six hours of continuing education is believed to be applicable for the renewal of each license; therefore, a combination water well driller and pump installer license will require a minimum of twelve (12) total hours of approved continuing education for license renewal during each even-numbered year.

The Division of Water is currently developing the application, work verification and reference forms for the water well pump installer license, as well forms for the verification of continuing education. These new forms, as well as the pump installer licensing exam, will be made available later this year. The Division of Water is also in the process of amending the Water Well Driller's Rule

(312 IAC 13) to accommodate the new provisions of SEA 356. The proposed rule revisions were presented to the Natural Resources Advisory Council by the Division of Water on June 9, 2010, and have been recommended to be preliminary adopted by the Natural Resources Commission. The next meeting of the Natural Resources Commission is scheduled for 10:00 am (EDT) on September 21, 2010, at Fort Harrison Inn located in Fort Harrison State Park, Indianapolis. If the proposed rule is preliminarily adopted at that time, the IDNR will conduct hearings throughout the State to obtain public comment. The Division of Water will provide water well drillers and pump installers with dates and locations of the public hearings when they have been scheduled.

For updates or additional information regarding the new water well pump installer licensing and continuing education programs, please contact Mark Basch or Monique Riggs of the Division of Water at the following phone numbers or e-mail addresses:

- Mark Basch; (317) 232-0154 or mbasch@dnr.in.gov
- Monique Riggs; (317) 234-1085 or mriggs@dnr.in.gov



**Reminder: Renew your license
with the DNR by 12/31/10.**

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Indiana Ground Water Association
**LIFETIME ACHIEVEMENT AWARD
CALL FOR NOMINATIONS
DUE OCTOBER 20, 2010**

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. For a list of our Lifetime Members, you can visit the IGWA website at www.indianagroundwater.org and click on 'Membership'. We have also included a listing in this edition for your quick reference.

Nominees Name (*as it should appear on a plaque and in publications*):

Nominees Company: _____

Nominees Phone Number: _____

Nominated by:

Name: _____

Company: _____

Phone Number: _____

Email: _____

Please include a brief bio and reasons for nominating this individual, including their industry affiliation and contributions. You may use an additional sheet of paper. The IGWA Executive Committee will vote on the nominees.

FAX TO 317-889-3935 BY OCTOBER 20, 2010

List of Lifetime Members

Paul Anders*, Warsaw Wholesale
Earl Armstrong*, Armstrong Well
Drilling
Raymond Curlee*, Curlee Drilling
Harold Drudge, G & K Well Drilling
Bob Findlay, Findlay Drilling
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Drilling

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Gene Moss*, Moss Well Drilling
Ned Ortman*, Ortman Drilling, Inc.
John Pearson, Pearson Well Drilling
James Perry, Perry Well Drilling,
Inc.
Henry Rose, Sr., Henry Rose & Son
William Steen *
Jim White, Schramm

** Deceased*

**New Storm Water
Department Will Key on
Drains, Education**

Robert Annis, Indianapolis Star

Zionsville could begin a new storm water management department as early as September.

An ordinance establishing the department was introduced at last week's Town Council meeting, although council members likely will add some minor amendments before it's voted on at the September 7 meeting.

Streets Department Supervisor Lance Lantz said the department, necessitated by an unfunded 2003 state mandate, will focus on drainage construction and improvements, plus homeowner education.

"People don't realize water drains through their little piece of heaven" and into an underground aquifer, Lantz said.

Because people are using phosphorus-rich fertilizer on their lawns, those chemicals can taint the water supply and help cause blue-green algae blooms, which in turn lead to discolored or odd-tasting water.

"Most people don't realize what they do on their property has such an impact on the entire area," Lance said. There are a myriad of reasons why we need to be good stewards of our water resources."

With the addition of the department, residents will be getting twice-annual bills for storm water management, starting in May. Rural residents in the former townships will pay slightly less than urban residents, Lantz said.

Rates will be established in October or November but are expected to average to less than \$3 a month for residential properties of less than 2 acres.

Lebanon, which established its storm water utility in 2008, charges \$3 per month for residential properties. That will rise by 25 cents each year until it hits a cap of \$5 a month. Fishers charges just shy of \$5 a month today.

Zionsville's storm water department is expected to have an annual budget of about \$650,000. Town employee Gavin Merriman will head it.



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INDIANA GROUND WATER ASSOCIATION

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Brad White, RJM Sales & Marketing
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Jeff Pikel, The DeHayes Group
260-424-5600

CALENDAR

Save the dates for the following:

November 5-6, 2010

IGWA Annual Meeting and CEU Event,
Swan Lake Resort, Plymouth, IN

See pages 1-4
in this issue for
conference information
and registration forms.

SEA356 Pump Installer License

Regional public meetings will be held throughout the state by the DNR regarding the new legislation for SEA356 Pump Installer License. Please check the IGWA website frequently or visit the Division of Water at www.in.gov/dnr/water and click on 'groundwater/wells'

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