CWWCA Annual Conference
January 10-12, 2013
Crowne Plaza, DIA, Denver, CO

Thursday, January 10
AM 10:00 10:30 CWWCA Board of Directors Working Session
10:30 11:30 TWG Meeting
11:00 1:00 Registration
PM 1:00 2:50 “Maximizing Business Profitability in Today’s Drilling And Pump Market” - Steve Kaser, Forge Pacific 2 hrs*
2:50 3:00 Break
3:00 4:00 “Introduction to Hydrogeology” - Dennis McGrane, P.E. 1 hr*

Friday, January 11
AM 7:00 8:00 Past Presidents Breakfast, Atrium Cafe
7:00 8:00 Continental Breakfast
8:00 10:00 Membership Meeting
10:00 5:00 Suppliers/Manufacturers Exhibits 1 hr*
11:30 1:00 Lunch and Installation of Officers and Awards
Speaker: Tim Gard, CSP, CPAE “Remember Laughter Becomes You”
PM 1:00 2:00 “Introduction-Alluvial Aquifer Hydrogeology, Case Studies” - Timothy A. Crawford, P.G. 1 hr*
2:00 2:15 Break
2:15 3:45 “NGWA 2013 McEllhiney Lecturer John Jansen. “Keeping The Pump Primed: Aquifer Sustainability” 1 hr*
2:45 3:15 Suppliers Meeting
3:45 5:30 Buck Lively Scholarship Silent Auction
3:45 Cocktails (Cash Bar) Exhibit Area
5:00 Supper Buffet, Exhibit Area
6:00 Buck Lively Scholarship Live Auction Exhibit Area
7:00 Rockslide Band. Exhibit Area

SATURDAY, JANUARY 12
AM 7:00 8:00 Continental Breakfast
8:00 9:00 “Sedimentary Rock Hydrogeology, Case Studies” - Courtney Hemenway, P.E. 1 hr*
9:00 10:00 “Introduction to Fractured Rock Hydrogeology, Various Case Studies” - Daniel Niemela, P.G. 1 hr*
10:00 11:00 “Worker’s Compensation Fraud & Pinnacol Solutions” - Steve Smith, VolkBell Property-Casualty/Pinnacol Assurance 1 hr*
NOON CWWCA Board of Directors Meeting/Working Lunch

Note: * Indicates Approval for Continuing Education Credits
ADVERTISING INFORMATION

DRILLSTEM ADVERTISING
Advertising Rates for the Drillstem, A quarterly publication of CWWCA
(Published April, June, September, and December)
Classified ads are $1.00 per 3.5-inch line.

<table>
<thead>
<tr>
<th>Number of Issues</th>
<th>1</th>
<th>2</th>
<th>3</th>
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<td>$50</td>
<td>$95</td>
<td>$135</td>
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Help wanted ads will not be published.
Seeking employment ads will be published.
All rates for non-members are 10% higher.

COPIES MUST BE CAMERA READY OR TRANSMITTED ELECTRONICALLY (.doc, .pdf, or .jpg format)
Please be sure to include all borders in the given dimensions. Avoid using colors in the ads since the DRILLSTEM is printed in black and white. For full formatting requirements, please visit our website at CWWCA.org.

SEND COPIES AND PAYMENT TO:
CWWCA
1540 S. Holly St. #6
Denver, CO 80222
e-mail: execdir@cwwca.org
303.759.2294

WEBSITE ADVERTISING

BANNER ADVERTISING
Banner advertisements appear on the right of every page of the website. The advertisement rotates sequentially, so every ad will have equal display time. If the demand for banner advertisements warrants it, additional banners will be incorporated into the site.

One-Year Banner Advertisement: $300
If the advertiser is a CWWCA member, this fee also includes a free upgrade of your member directory listing. Banner ads should be 150 pixels wide, and 150-300 pixels high. Ads must be submitted in .jpg format.

MEMBER DIRECTORY UPGRADE
CWWCA Members may choose to upgrade their listing in the searchable member’s directory.
Upgrading allows your listing to be displayed at the top of searches and sorts. It allows your listing to link to your web site. And upgrading allows you to display your LOGO or Picture of your choice with your listing.

One year of Directory upgrade: $50.00
Pictures for the listing should be submitted in .jpg format and should be 80 pixels high, by 80-160 pixels wide.

CWWCA CONTACTS

Executive Director
Sherry Engleberg
CWWCA 1540 S. Holly St. #6
Denver, CO 80222
Phone: 303.759.2294
FAX: 303.757.0158
E-Mail: execdir@cwwca.org

WEB SITES

Colorado Water Well Contractors Association
www.cwwca.org

American Ground Water Trust
www.AGWT.org; privatewell.com

Board of Examiners
www.water.state.co.us/boe/

Colorado Ground Water Association
www.mountainstatesgroundwater.com

National Ground Water Association
www.ngwa.org

World Wide Drilling Resource
www.worldwidedrillingresource.com

WEB SITES

CWWCA Events Calendar

Jan 8, 2013 BOE Meeting
Jan 10-12, 2013 CWWCA Annual Conference
Greetings Everyone,

Another year has come and gone. Hope everyone has had a healthy and prosperous year.

As I am writing this we are preparing for our Annual Conference in January. Once again, after a lot of work, it looks like the program committee has put together another great program. I look forward to seeing everyone there. I hope everyone sticks around for the scholarship auction and entertainment. It should be a good time.

This year on Friday there will also be a short course for employees of contractors to help them work toward getting their licenses. This course will last 4 hours on Friday morning. It would be nice to see the people taking this course stay for the dinner and participate in the auction. It’s always nice to see new faces.

It is time to get the next generation of contractors going. I’m sure there was a time when the people who taught us the trade wondered if the next generation would be able to carry the torch. Every generation has to deal with this same issue. I certainly am not ready to retire yet, but I want to be able to rest easy knowing that the people who are taking care of our water supplies are the best out there. It is up to us to get these young people enthused about our trade. This short course is a good start.

If anyone has comments or suggestions on other things we could be doing or things we could be doing better, don’t hesitate to contact any one of the board members.

Hope everyone has a wonderful Holiday season and a healthy and prosperous New Year.

Thanks for listening.

Gene Wagner
COLORADO PUMP & SUPPLY
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We appreciate your support here at CPS, we know the big guys “national companies” have taken over our market place and it makes it harder than ever for a local Colorado company to compete. We would like the opportunity to show you how CPS can work with your company to help you with the challenges we all face in business today.

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1-800-289-2777 (Denver)
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1-970-484-9300 (Fort Collins)
1-719-574-2400 (Colo. Springs)

We proudly carry the following brands!

**Pumps:** Franklin, Berkeley, Flint & Walling.
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**Accessories:** Merrill, Maass Midwest, Campbell / Baker, Flomatic, Baroid, JM Eagle, Service Wire.
It is that time of year again! CWWCA is proud to announce its 2013 Annual Conference and Supplier/Manufacturer Exhibition at the Crowne Plaza, DIA, and January 11, 2013. CWWCA offers you a great opportunity to reinforce the relationships with the people you normally just get to speak to on the phone. There are a multitude of advantages for attending this year, including:

- Dedicated time with over 300 decision makers throughout Colorado
- Networking opportunities and educational sessions
- Lunch and dinner served in the same room as the exhibitors
  - Cocktail/Social time in exhibit area
- Live entertainment “Rockside” band in exhibit area
- A large, 8’ x 10’ booth for a modest price
- Convenient, easy-to-reach location very close to DIA
- A great opportunity for you and your business to make important contacts, develop relationships and support the organization

CWWCA prides itself in providing top-notch educational sessions along with a multitude of opportunities to interact with attendees that can help you develop your business throughout Colorado. Your support and participation is vital to make this conference a success. If you have any questions or need additional information, please do not hesitate to contact us at the phone numbers or email addresses below. We have included all the necessary information to register for the conference, and we look forward to seeing you at the Crowne Plaza in January!

Sincerely,

CWWCA Supplier Directors

Dave Wilson          James Powers
Baroid, IDP          Preferred Pump
303.332.5300         303.853.8855
david.wilson3@halliburton.com  jpowers@preferredpump.com
CWWCA ANNUAL CONFERENCE
JANUARY 10-11-12, 2013

HOTEL INFORMATION AND RESERVATIONS

CROWNE PLAZA DIA CONVENTION CENTER
15500 EAST 40TH AVENUE
(I-70 AND CHAMBERS ROAD)
DENVER, CO 80239

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The group room rate is
$109  Standard
$129  Deluxe King
$169  Executive Suite      (Tax not included)

*******This room rate will be held until DECEMBER 15, 2012*******
After that time, rooms will be reserved on a space available basis.

*****Let the Hotel know that you are with the Colorado Water Well
Contractors Association*****

Check in time: 3:00 pm                          Check out time: 12:00 Noon
S6,000 SEMCO Pump Hoist, 44’ Derrick Extension, PTO-Direct Mount Pump, 2 Speed Winch, Remote Control, Triple Line Option 16,000#, 2-Auxiliary Hydraulic Valve, 2-Pipe Racks w/ Straps, Light Kit For Mast, Mini Bed, HD Air Bumper w/ Receiver Hitch, Painted Red, Factory Mounting w/ Hydraulic Oil, 2012 Dodge Ram 5500, 6.7 L Cummins Diesel, Standard Tran., 4X4, Red-$77,598.00

Tooling in Stock

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- Pipe Elevators 1”- 16”
- Hydrorench Air & Hydraulic
- Kwik Klamp- Pipe Holder
- 3/4 - 2” Fishing Tool
- 1-2” BKO Pipe Elevators
Last year’s CWWCA Buck Lively Scholarship Auction was a HUGE success! The BUCK LIVELY SCHOLARSHIP offers scholarships to young adults in college or entering college.

This year we can have an even greater success - but we need your help in achieving this goal by helping with donated items for the auction. We have seen that the following donated items are generally well received and prompt multiple bids that lead to generous donations.

**TOOLS** - Everyone loves tools; these can range from sets of hand tools to power tools.

**HANDCRAFTS** - Be proud of your hobby and bring something that you or someone you know has made. All of us appreciate your efforts and will donate to the fund accordingly.

**CLOTHING** - Work clothes with company logos are always popular!

**ELECTRONICS** - From flat-screen televisions, Blue-Ray disc players to iPods and Nanos, electronics are always fun to bid on

**SPORTS EQUIPMENT AND SPORTS OUTINGS** - Golf, Hunting, Football, Baseball, Soccer, etc!

**SUPPLIER PRODUCTS** - Drilling and pump installation technical information, equipment, and products. This is a good way to introduce your company and products to your customers.

BE CREATIVE! JOIN US IN THIS IMPORTANT FUNDRAISING VENTURE! LET’S BEAT LAST YEAR’S RECORD DONATION TO THE SCHOLARSHIP FUND AND HELP OUR KIDS IN COLLEGE. WE ARE LOOKING FORWARD TO HEARING FROM YOU!!! PLEASE CONTACT US IF YOU ARE WILLING TO DONATE AN ITEM TO THE AUCTION OR HELP IN ANY OTHER WAY.

**BUCK LIVELY SCHOLARSHIP CHAIR  VICKIE WAGNER**

EMAIL ADDRESS - gvwagner@centurytel.net
The Colorado Water Well Contractors Association (CWWCA) Buck Lively Scholarship Program is made available to assist and encourage the education of qualified individuals.

**Eligibility**

1. Applicant must be a CWWCA member or sponsored by a CWWCA member.

2. An Applicant currently enrolled or planning to enroll in a full time course of study at an accredited two or four year college, university, or vocational/technical school, and who is accepted by the institution during the applied scholarship year.

3. The Applicant must have a High School GPA of 2.5 and maintain a GPA of 2.0 in their coursework.

4. Applicant must not have already received the maximum of five CWWCA Eligibility Scholarship awards.

**How to Apply**

The applicant must submit a completed application along with all required attachments to the CWWCA office or to the Scholarship Committee before March 31st. Incomplete applications will disqualify an applicant.

Buck Lively Scholarship Program

(download application at http://cwwca.org/OldSite/bin/files/scholap.pdf)

**How Applicants are Selected**

Scholarship Selections will be based on the following:

1. Scholarship application completeness. Incomplete applications and missing attachments will invalidate an application. Corrections and additions may be submitted up to the submittal deadline.

2. Applicants who have submitted Progress Reports after being awarded a scholarship in previous years will be given preferential scoring.

3. Written recommendations from non-family members. Recommendations should be current, having been written within the last year before application.

4. Academic Record. An Official Transcript must be included for the application to be considered. Unofficial transcripts will not be accepted and may be grounds for disqualification.

5. Educational and Career Goals Statements. One page, single sided essay, 200 word minimum. Preference will be given based on relevance to the ground water industry.

6. Sponsor. The sponsor or the applicant must be a CWWCA member. Preference will be given to members and family of members, as well as employees and family of employees of CWWCA members.

**Submittal**

All Applications and attachments must be submitted to:

CWWCA Scholarship Program
1540 S. Holly St. Suite 6
Denver, Colorado 80222
Phone: 303-759-2294
Fax: 303-757-0158
email: execdir@cwwca.org
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2. Lesson will arrive by email. The first and last week will test your knowledge.
3. Register for webinar sessions to reinforce your learning and get questions answered.

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Need help? Email us at info@privatewellclass.org with questions about the class, our website, or your private well. We’re here to help you!
JOHN L’ESPOIR

Johannes “John” Margaretha Mathias L’Espoir was born on February 8, 1945 to Johan and Anna (Bex) L’Espoir in Heerlen, Holland. He and his twin brother Harry, were the youngest of the eight children. His six older sisters, Miet, Trix, Mariette, Martha, Chert and Thea all acted as his mother – a fact that he never forgot.

John received his degree in engineering and served in the Dutch army. During that time, he was sent to Enid, Oklahoma to train at Failing. There he met and fell in love with the switchboard operator, Sally Ann Daniel. After a trip to India, he returned home to Holland to gather his things and came back to Enid to claim his bride. They were married July 19, 1969 at St. Francis Xavier Catholic Church.

John continued to work at Failings until 1992. That year, he opened his own company, Enid Drill Systems. He loved his work and was always looking for a better way to do things. His specialty was to take a problem and come up with a creative, custom solution. Many nights, he helped kids with their math homework and then met with the math teacher to show them his shortcut!

John was a member of St. Francis Church, and Knights of Columbus Council 1044, where he was a past Grand Knight, St. Francis Men’s Club, and Assembly 854.

He is predeceased by his mother and father, brother Harry, and sisters Miet, Trix and Mariette. John is survived by his wife of 43 years, Sally; one daughter Melissa Ann L’Espoir Atwood and her husband Steve; two grandsons, Ethan Daniel and Elliott John; sisters Martha, Chert and Thea and families, all of the Netherlands. His family was the center of his world. He was always thinking of them first and wanted the very best for them. John had the opportunity to travel all over the world for his work. However, he always felt that Oklahoma had the best people and Enid was the best place to live.

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  - Gauges
  - Valves
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This apprentice program supported by the Colorado Water Well Contractors Association (CWWCA) is a voluntary program for CWWCA members, developed to assist individuals that would like to obtain a water well driller license and/or a pump installation license in the state of Colorado. Records will be kept by the CWWCA and available to the applicant to provide proof of experience to the Board of Examiners (BOE) during the license application process.

(a) A person who wishes to undertake the CWWCA approved apprentice program under the supervision of a licensed well driller and/or a licensed pump installer who has been licensed for a minimum of two years, must submit a registration form (Form Attached) to the CWWCA and provide proof that the licensed well driller and/or pump installer has agreed to accept the responsibility of supervising the training. A driller or pump installer may not supervise more than three apprentices at any one time. Persons with both a well driller and pump installers license may register a maximum of six apprentices (three of each type) at any one time.

(b) A registered driller or pump installer apprentice shall represent his supervising driller or pump installer during operations at the well site.

(c) The CWWCA Board of Directors shall review driller and/or pump installer registration forms.

(d) A registered driller/pump installer apprentice may not perform, or offer to perform; any services associated with drilling or pump installing except under the supervision of a licensed driller/ pump installer and according to the supervising driller/pump installer’s express directions. A driller/pump installer apprentice’s registration may be revoked for engaging in prohibited activities.

(e) Registration forms shall include:
1. The name, business address, and permanent mailing address of the apprentice in training
2. The name, business address, and license number of the licensed driller and/or pump installer who will supervise the training
3. A detailed description of the training program, including the types of wells to be drilled and/or the classifications of pumps to be installed, equipment used, safety training and procedures, and experience, knowledge, and qualification benchmarks while under apprenticeship.
4. The effective commencement and termination date of the training program
5. A statement by the licensed driller and/or pump installer accepting financial responsibility (under the licensed contractors bond) for the activities of the apprentice associated with the training program or undertaken on behalf of the licensed driller or pump installer, and
6. The signatures of the apprentice and the licensed driller and/or pump installer and the sworn statement of both that the information provided is true and correct.

(Continued on page 13)
If the application conforms to the rules and the apprenticeship program meets the CWWCA requirements, the CWWCA will notify the apprentice and the supervising driller and/or pump installer that the applicant has been accepted as a registered driller and/or pump installer apprentice and that the registration form shall remain in the CWWCA’s files for the stated duration of the apprentice program.

If the application and apprentice program do not conform to the rules or is not approved, the CWWCA shall notify the apprentice and the apprentice’s supervising driller and/or pump installer of the disapproval.

Responsibilities of the Apprentice and Supervising Driller and/or Pump Installer

A registered driller/pump installer apprentice shall: represent his supervising driller/pump installer during operations at the well site; driller/pump installer apprentice shall co-sign the state reports (in the remarks area under Section 5, GEOLOGIC LOG of the Well Construction and Test Report for well drillers and under Section 9 on the Pump Installation and Test Report for pump installers. If a replacement pump is installed a Pump Installation and Test Report should be filled out and sent to the CWWCA, even though it is not required by the State.) with the supervising driller/pump installer until the required number of installations is achieved; and perform services associated with drilling, deepening, or altering a well and/or installing pumps under the supervision of the supervising driller/pump installer.

A registered driller/pump installer apprentice may not perform, or offer to perform, any services associated with drilling, deepening, installing a pump or altering a well except under the direct supervision of a licensed driller/pump installer and/or according to the supervisor’s express directions. A driller/pump installers apprentice’s registration may be revoked for engaging in prohibited activities.

Upon completion of a training program of at least two years and the completion of at least 20 wells (new and/or redrills) and/or the installation of 20 pumps (new and/or replacement), an apprentice may apply to obtain a well driller’s/pump installer’s license or to renew the status as an apprentice. The supervising driller, pump installer or apprentice may terminate the training program by written notice to the CWWCA. A reason for termination is not required. Upon
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-Bakersfield Warehouse- 3133 Pegasus Drive, Bakersfield, CA 93308 Phone: (661) 399-0184 Branch Manager - Mike Duncan
-Banning Warehouse- 1126 East Lincoln Street, Banning, CA 92220 Phone: (909) 849-7333 Branch Manager - Daniel Johnson
-Clackamas Warehouse- 9535 S.E. Alansa Drive, Suite B, Clackamas, OR 97015 Phone: (503) 723-5029 Branch Manager - Rodney Hodges
-Colorado Springs Warehouse- 5610 Parachute Circle, Colorado Springs, CO 80915 Phone: (719) 572-5521 Branch Manager - Rick Dommer
-Cottonwood Warehouse- 17615 Hooker Creek Road, Cottonwood, CA 96022 Phone: (530) 529-0844 Branch Manager - Bill Whitman
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-Hayward Warehouse- 3449 Enterprise Avenue, Hayward, CA 94545 Phone: (510) 783-9166 Branch Manager - Carlos Moreno
-Lacey Warehouse- 2601 Willamette Drive N.E., Suite E, Lacey, WA 98516 Phone: (360) 456-0544 Branch Manager - Dave Weickum
-Medford Warehouse- 4872 Airway Drive, Medford, OR 97502 Phone: (541) 773-6966 Branch Manager - Jeff Wilson
-Pasco Warehouse- 1116 N. Oregon Avenue, Pasco, WA 99301 Phone: (509) 546-9999 Branch Manager - Jeff Vaughn
-Sacramento Warehouse- 4119 South Market Court, Sacramento, CA 95834 Phone: (916) 568-1091 Branch Manager - Rod Lewis
-Salt Lake City Warehouse- 2406 South 3270 West, Salt Lake City, Utah 84119 Phone: (801) 886-3434 Branch Manager - Dave Montalvo
-Santa Maria Warehouse- 1120 West Cook Street, Santa Maria, CA 93458 Phone: (805) 347-3744 Branch Manager - Dustin Powers
-Sparks Warehouse- 310-A Coney Island Drive, Sparks, NV 89431 Phone: (775) 331-2323 Branch Manager - Lance Ardans
-Tecate, Mexico Warehouse- KM. 127+366.15 Carretera Tijuana-Mexicali Hwy., Parque Industrial Tecate, Baja, California 91400 Phone: 01152-665/521-1433 Branch Manager - Blas Ibarra
-Wheat Ridge Warehouse- 11072 West 44th Avenue, Wheat Ridge, CO 80033 Phone: (303) 421-6358 Branch Manager - Chris Thompson

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receipt of the notice, the CWWCA shall terminate the apprentice’s status as a registered apprentice.

(d) Upon renewal of an apprentice registration, the supervising driller and/or pump installer shall provide the CWWCA a written progress report on the aforementioned training segments pertaining to the apprentice’s stated training program.

(e) The licensed driller and/or pump installer shall be present at the well site at all times during all operations or may be represented by a registered apprentice capable of immediate communication with the licensed driller or licensed pump installer.

(f) The licensed driller and/or pump installer is responsible for compliance with the Rules and Regulations for Water Well Construction, Pump Installation, Cistern Installation, and Monitoring and Observation Hole/Well Construction (Construction Rules) 2 CCR 402-2.

(g) If the supervising driller or pump installer is unavailable, he may be represented by another licensed driller or pump installer who:

1. is employed by the apprentice’s employer; and
2. is either at the well site or can be reached by phone or radio.

Continuing education as it applies to the apprentice program By the end of each year of apprenticeship the apprentice must attain two continuing education hours. At the end of each year of apprenticeship, the apprentice must comply with the existing rules for continuing education as set forth in the BOE rules 2 CCR 402-14 concerning continuing education to obtain a drillers and/or pump installers license. A Continuing Education form (similar to the one provided to the licensed contractors by the State during the renewal process each year) will be provided to the apprentice at the end of each calendar year so the CE’s earned can be documented.

A copy of this form will then be sent to the CWWCA and be added to the apprentice’s file.

For more information on this and other CWWCA educational opportunities; Go to CWWCA.org and look under education.
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REGISTRATION FORM  
2013 CWWCA ANNUAL CONFERENCE  
DENVER, CO

Please Type or Print _________________________ NAME BADGES _________________________

Company Name _________________________________________________________________

Registrant I ________________________________________________________________

Registrant II ______________________________________________________________

Registrant III ______________________________

Registrant IV ____________________________

PLEASE LIST ALL NAMES CLEARLY SO THAT THEY HAVE A NAME BADGE

Mailing Address__________________________________________________________

City, State, Zip _________________________________________________________

Phone __________________ Fax ______________ e-mail ____________________________

PLEASE NOTE THAT Full Registration Fee INCLUDES admission to all Courses, exhibit Area & Friday Lunch & Dinner, Jan. 11 and Friday & Saturday Breakfast, Jan 11 & 12

By December 21 After December 21 Number Amount

CWWCA Member Fee $178 $195.00 ______ $________

Employee Member/Spouse $136 $155.00 ______ $________

***************"Must have individual 2013 CWWCA Member Dues Paid"**********

Non-Member Fee $242 $260.00 ______ $________

REGISTRATION TOTAL ______ $________

*******THESE ARE ADDITIONAL EXTRA TICKETS FOR GUESTS.

For Friday Lunch Only $25.00 ______ $________

For Friday Dinner Only $27.00 ______ $________

Children under 13 Lunch $12.00 ______ $________

Children under 13 Dinner $14.00 ______ $________

TOTAL PAID ______ $________

Method of Payment: Check Number ____________

Credit Card(check one): Visa____ MasterCard ____Discover_____

Credit Card # ___________________________ Expiration Date _______________________

Signature _______________________________________________________________________

Please return your remittance and completed registration form to: CWWCA, 1540 S. Holly St. #6, Denver, CO 80222 Phone: 303.759.2294 Fax: 303.757.0158

Cancellation Policy: Full registration fees will be refunded prior to Dec. 20, 2012. A $50 fee will be charged for cancellations submitted between Dec. 21, 2012 & Dec. 31, 2012. No fees will be refunded after Jan. 1, 2013. All cancellation requests must be submitted in writing to the CWWCA office.

If you have a disability and may require special accommodations please notify us in writing at least (2) weeks prior to the conference.
JOHNSON SCREENS’
GROUNDWATER & WELLS DESIGN CLASS

Designing, drilling and maintaining a high capacity water supply well from cradle to grave – a three day workshop for water well professionals

February 26-28, 2013
The Golden Hotel
Golden, Colorado

Johnson Screens’ Groundwater & Wells Design Class will provide continuing education for water well professionals who design, construct, operate, own and maintain high capacity water wells. The class will include lectures and breakout sessions that will cover:

- Designing a supply well properly
- Reviewing construction details
- Collecting crucial information needed for designing a well
- Solving problems in the exploration stage
- Selecting the proper drilling method
- Choosing the proper drilling fluids program
- Well completion
- Pump, motor and motor control selection
- Understanding pumping tests to determine well efficiency and completeness of development
- Maintaining the well over its life

Johnson Screens’ Groundwater & Wells, Third Edition, will be used as the guide for the class. Computer programs and formulas will be provided to aid in the design of wells; students should bring their Windows based notebook computer.

The cost of the class before February 1, 2013 is $600; after February 1, 2013, $650. Included in the class is lunch, course notes and a copy of Johnson Screens’ Groundwater & Wells, Third Edition. To register, please contact Johnson Screens at 1.800.833.9473, or by e-mail at mike.howell@johnsonscreens.com.

FEATURED SPEAKERS

Thomas Hanna, PG
Hydrogeologist
Johnson Screens

Mike Mehmert
Water Well Products Sales Manager
Johnson Screens

Robert Pritchard
President/Electrical Engineer
Servtech

Fred Rothauge
Licensed Driller/
Drilling Fluids Engineer
Hydro Resources

Dr. John H. Schnieders
Principal Chemist and Microbiologist
Water Systems Engineering

Michael J. Schnieders, PH-GW
President/Hydrogeologist
Water Systems Engineering

Dr. Robert Sterrett
Principal Hydrogeologist
Itasca

www.johnsonscreens.com
This short course was created in response to multiple requests from CWWCA contractor members for an education program to instruct their helpers, new employees and customers on the basics of water well design and construction. Therefore, the Board of Directors of the CWWCA has put together a short course with the following topics.
The CWWCA invites you to send your helpers, new employees and customers to this short course. **THIS SHORT COURSE IS NOT INCLUDED IN THE ANNUAL CONFERENCE FEE.**

- **Introduction to Hydrology** - the science behind extracting water from the underground. Speaker - Dan Niemela P. G. - Bishop Brogden
- **Introduction to drill rigs and drilling** - different drilling technologies and equipment are discussed. Speaker - Jeff Hart- Layne Christensen
- **Introduction to drilling fluids** - the functions of water and air based drilling fluids are discussed. Speaker - David Wilson - Baroid, IDP
- **Introduction to well construction** - the proper methods of installing well casing, filter pack and annular seals will be discussed. Speaker - Jeff Hart- Layne Christensen
- **Introduction to pump selection** - the method for selecting and installing pump and delivery equipment in a water well. Speaker- John Wachter-CPS
- **Introduction to well maintenance** - methods to rehabilitate and maintain water wells in order to maintain efficient production of water - Speaker - David Wilson - Baroid, IDP

**Please Type or Print _____________________________ NAME BADGES ______________**

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Mailing Address

City, State, Zip

Phone ______ Fax ______ e-mail ______

**CWWCA Apprentice Member Fee $65.00 ______
Non-Apprentice Member Fee $95.00 ______

**THESE ARE EXTRA TICKETS FOR SHORT COURSE ATTENDEES ONLY**

For Friday Lunch Only $25.00 ______ Total Paid $_______
For Friday Dinner Only $27.00 ______

Method of Payment: Check Number ___________

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Last Name_______________________________First Name___________________Initial_____

Company Name_________________________________________________________________

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City_______________________________State___________Zip Code_____________________

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Other Phone Contact_____________________________________________________________
e-mail address___________________________________________________________________

DO YOU WISH TO HAVE YOUR NAME LISTED ON THE WEB PAGE?  YES ( )       NO ( )
LICENSE # ___________________________ (WE MUST HAVE THIS TO PLACE YOU ON THE WEB PAGE)
******Please circle yes or no, otherwise we will assume that your answer is NO**************

PLEASE CHECK THE APPROPRIATE MEMBERSHIP CATAGORY

_____1. Drilling Contractor (owner or manager of a well drilling business) $175.00
_____2. Pump Installation Contractor (owner or manager of a pump installation business) $175.00
_____3. Drilling and Pump Installation Contractor (owner or manager of both businesses) $175.00
_____4. Associate (any person or firm engaged in the manufacturing or selling of equipment services for the water well industry) $175.00
_____5. Technical (an hydrologist, geologist or engineer involved in teaching, research, consulting or government services concerned with the ground water industry) $ 40.00
_____6. Retired (retired members wishing to retain membership privileges) $ 40.00
_____7. Affiliate (professionals having an interest in the water well industry) $ 40.00
_____8. Employees (employees of members—$20.00 each employee)
   ****Please list name and address of each employee $ 20.00
_____9. Student $ 20.00

VOLUNTARY CONTRIBUTION TO THE CWWCA BUCK LIVELY SCHOLARSHIP FUND THANK YOU!!!! $____

IF YOU WANT TO UPGRADE WEBSITE MEMBER LIST $50.00 $____

TOTAL $____

Method of Payment

Check #____________________________________Amount____________
Credit Card ______VISA_______MASTER CARD______DISCOVER

Credit Card #____________________________________Expiration Date_____________
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Please return your remittance and completed Membership Form to
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In October 2012, Front Range Insurance Group underwent a name change and is now VolkBell Property & Casualty Insurance.

Agency owner Steve Smith has established a strategic working alliance with Clair Volk, Lowell Volk, and John Bell to form this new insurance marketing group. VolkBell Property & Casualty will continue operation from its current location in Fort Collins, CO and will retain the same staff that has served clients in the past. This new alliance of professionals brings a well-rounded menu of services. VolkBell is excited to offer Employee Benefits, Company Wellness Services and Human Resources in addition to the traditional Property & Casualty.

VolkBell Property & Casualty will continue to concentrate on the Water Well Contractors as a targeted industry. VolkBell is grateful for the loyalty of the CWWCA customers, and looks forward to providing superior coverage and service moving forward.

The coverage VolkBell offers to CWWCA members is customized to protect the individual business.

We offer the following protection:

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- Business Auto
- Equipment
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- Workers’ Comp
- Professional Liability
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Special coverage includes:

- Down the hole
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Water well contractors specializing in all of the following will benefit from our services:

- Pump & Drilling Contractors
- Core Drilling & Test Boring Contractors
- Manufacturers/Suppliers of Water Well Equipment
- Environmental Drillers
- Plumbing & Service Contractors
- Geothermal Contractors
- Water Well Operations in Oil & Gas Field

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For more information, please visit the new website at www.VolkBell.com.
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