AquaMap—Free Well Permit Tool

The Colorado Division of Water Resources (also known as the State Engineer’s Office, or “SEO”) has developed a new map-based tool called AquaMap. This tool is available on the Division of Water Resources’ website and provides valuable information to the public.

The focus of AquaMap is to assist SEO staff when evaluating well permit applications. AquaMap’s development arose from the SEO’s need to provide rudimentary GIS capabilities to the entire SEO staff for the purpose of creating and saving land parcel boundaries that are associated with well permitting, and viewing well permit-related information. Because AquaMap’s ability to display well permit-related information is so valuable to the public (including real estate professionals, well drillers, etc.), and since it is a web-based tool that requires no licensing, the SEO has made AquaMap available to the public.

In addition to displaying well permits by location, AquaMap has the ability to display aerial photography (2005 color photos and 1980’s era black and white photos), the Denver Basin Atlases, and the SEO’s “work maps” showing parcel and well data. AquaMap can be used to turn on and off other informational layers such as hydrology, roads, municipal water and sewer districts, DWR division and district boundaries, parcels tied to well permits, and a variety of Division specific data such as the Division 3 depth to clay and Divisions 6 and 7 water critical areas.

AquaMap has several tools that will allow the user to search for well permits by UTM location, receipt number, street address, and PLSS location. The street address search is powered by Yahoo Maps and gives only approximate locations.

AquaMap has a built-in PLSS (Public Land Survey System) converter that will convert NAD83 UTM coordinates to distances from section lines, section, township, range, and principal meridian. Traditional PLSS information can also be converted to NAD83 UTM coordinates. The converter will convert NAD83 latitude/longitude to and from NAD83 UTM coordinates. For the portion of the state located in UTM Zone 12, the converter will convert NAD83 Zone 12 coordinates to and from NAD83 Zone 13 coordinates.

AquaMap has several tools that will allow the user to search for well permits by UTMap location, receipt number, street address, and PLSS location. The street address search is powered by Yahoo Maps and gives only approximate locations.

The objective of AquaMap is to provide SEO well permit evaluators with an automated approach to well permit evaluation. There-

(Continued on page 10)
Advertising Information

Website Advertising

Banner Advertising

Banner advertisements appear on the right of every page of the site. 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: $300.00

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.

Drillstem Advertising

Advertising Rates for the Drillstem, A Quarterly Publication of CWWCA (published in March, June, September, and December)

<table>
<thead>
<tr>
<th>Number of Issues</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Savings</td>
<td>0%</td>
<td>5%</td>
<td>10%</td>
<td>15%</td>
</tr>
<tr>
<td>Full page: 7”x10”</td>
<td>$250</td>
<td>$475</td>
<td>$675</td>
<td>$850</td>
</tr>
<tr>
<td>Half page: 5”x7” (3.5”x10”)</td>
<td>$150</td>
<td>$285</td>
<td>$405</td>
<td>$510</td>
</tr>
<tr>
<td>Quarter page: 2.5”x7” (3.5”x5”)</td>
<td>$90</td>
<td>$172</td>
<td>$243</td>
<td>$306</td>
</tr>
<tr>
<td>Business card: 3.5”x2”</td>
<td>$50</td>
<td>$95</td>
<td>$135</td>
<td>$170</td>
</tr>
</tbody>
</table>

 Classified ads are $1.00 per 3.5 inch line. 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.

SEND COPIES AND CHECK TO:
CWWCA
1540 So. Holly St. #6
Denver, CO 80222
email: cochap@colo-ai.org

If you have questions, call the office at 303-759-2294.

CWWCA Events Calendar

<table>
<thead>
<tr>
<th>April 1</th>
<th>Board of Examiners Meeting</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 6</td>
<td>Technical Working Committee Meeting</td>
</tr>
<tr>
<td>April 18</td>
<td>CWWCA Board of Directors Meeting, Golden, CO</td>
</tr>
<tr>
<td>June 3</td>
<td>Board of Examiners Meeting</td>
</tr>
<tr>
<td>July 11-13</td>
<td>CWWCA Mid-year Conference, Breckenridge, CO</td>
</tr>
<tr>
<td>July 26-28</td>
<td>JUBILEE at Myrtle Beach, SC - South Atlantic Well Drillers</td>
</tr>
<tr>
<td>August 5</td>
<td>Board of Examiners Meeting</td>
</tr>
<tr>
<td>September 26</td>
<td>CWWCA Board of Directors Meeting</td>
</tr>
<tr>
<td>October 7</td>
<td>Board of Examiners Meeting</td>
</tr>
<tr>
<td>December 2-4</td>
<td>NGWA Ground Water Expo, Las Vegas, NV</td>
</tr>
<tr>
<td>January 8-10, 2009</td>
<td>CWWCA Annual Conference, Denver, CO</td>
</tr>
<tr>
<td>February 5-7, 2009</td>
<td>Mountain States Ground Water Expo, Laughlin, NV</td>
</tr>
</tbody>
</table>

To add dates of your events to the Drillstem Calendar, please call the office: 303-759-2294

CWWCA 2008 MEMBERS

All current 2008 members may have access to both approved CWWCA Minutes and CWWCA 2008 Budget Information.

Please call the CWWCA office at 303-759-2294 if you wish to receive this information.

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.coloradogroundwater.org

Mountain States Ground Water Association
www.mountaingroundwater.com

National Ground Water Association
www.ngwa.org

CWWCA CONTACTS

Executive Director:
Reiner Haubold
CWWCA
8674 W. Warren Drive
Lakewood, CO 80227
Phone: 303-986-5035
Fax: 303-986-8375
E-Mail: office@cwwca.org

Executive Secretary:
Sherry Engleberg
CWWCA
1540 S. Holly #6
Denver, CO 80222
Phone: 303-759-2294
Fax: 303-757-0158
E-Mail: doublee@idcomm.com
President’s Letter

Jason Fegel and I recently attended the National Groundwater Associations Fly-In in Washington, DC. We attended the leadership course on Sunday, February 24, 2008. The main focus of the leadership course was “How to Implement State Associations.” We both learned a great deal from these sessions and are hoping to incorporate some of the ideas we learned at the Conference for our Association. We will discuss these ideas with the Board and hope to receive their approval.

The NGWA Fly-In began on Monday, February 25, 2008. There we received information regarding National water issues and how they will affect our industry. The main topics of the Fly-In were: Safe Drinking Water from Household Well Systems, Geothermal Heat Pump Tax Credits, Secure Water Act, Leaking Underground Storage Tanks, and Geologic Carbon Sequestration. The information was given to us on Monday, and on Tuesday we had the opportunity to meet with Representatives and Senators from our state regarding these issues. This was the first time for Jason and for me to have attended the NGWA Fly-In. It was a tremendous experience and we encourage others to attend the Fly-In in the future.

I would like to thank the members of the Association for giving me the opportunity to serve another year as President and I wish everyone a prosperous 2008!

NGWA Initiatives for Developing Ground Water Careers

The NGWA Professional Development and the Industry Practices staff are developing a brochure that will provide brief descriptions of different ground water-related careers (lab technician, hydrogeologist, water well contractor, pump installer). The brochure should be completed by April and will be available to NGWA members to use, such as for school career days.

The NGWA Public Awareness department will be advertising in the American School Counselor’s Association magazine and sending the briefs on ground water professionals, hydrologists, and water well contractors to 3500 high school counselors nationwide. Additionally, NGWA Public Awareness will be issuing a news release nationwide through a distribution service promoting NGWA’s Career Center. This effort may generate a larger pool of job applicants, which, in turn, would induce more employers to post jobs to the NGWA online Career Center.
Drill open-hole like always...
drill overburden like never before!

Better productivity
► exceptional performance in unconsolidated overburden, including sand, gravel, glacial till & boulders
► can be configured for a variety of drilling methods including mud, RC & flooded RC
► integral lower rotary drive to set or pull casing
► no casing hammer or under-reamer bits are needed to advance casing
► use of conventional downhole tools, such as DTH hammers, tri-cone or drag bits
► operational flexibility allows the expansion into new applications & opportunities

Better technology
► independently feeding top & lower rotary drives allows full control of bit positions relative to the casing
► top drive tilts out to load casing and drill pipe while standing safely at ground level
► casing rotation results in a very straight hole and reduced stress on casing and casing welds
► cuttings are diverted to a convenient dumping or monitoring point via the Foremost discharge swivel
► hydraulic feed system generates zero load on the mast crown, lightweight without sacrificing pullback
► lower drive is also used as a powerful breakout and spinner for drill pipe, hammers & bits
Many Thanks to 2008 CWWCA Annual Conference Exhibitors

Due to the support of these generous exhibitors, the 2008 Annual Conference was a huge success! To all of them..... Thank You.

- 2M COMPANY
- ATLAS COPCO CONSTRUCTION
- BAKER MANUFACTURING/MONITOR
- BAROID INDUSTRIAL DRILLING PRODUCTS
- CETCO
- COLORADO PUMP & SUPPLY
- COTEY CHEMICAL CORPORATION
- DENVER WINPUMP COMPANY
- DYNOTEK
- EASTERN DRILLING MFG. COMPANY
- ENID DRILL SYSTEMS INC
- FLEXCON
- FOREMOST INDUSTRIES LP
- FRANKLIN ELECTRIC
- GEFCO
- FRONT RANGE INSURANCE/PINNACOL
- FRONT RANGE PRECAST CONCRETE
- FRONT RANGE WINWATER WORKS
- GREAT PLAINS METER
- H2OPTIMAL INC
- JOHNSON SCREENS
- MILL MAN STEEL, INC
- NUMA TOOL COMPANY
- OGLEBAY NORTON INDUSTRIAL SANDS
- PERMATANK/FLOMATIC
- PREFERRED PUMP
- PUMPS & MORE LLC
- SANDVIK MINING & CONSTRUCTION
- SCHRAMM ROTADRILLS
- SEMCO INC
- WESTERN HYDRO

Continuing Education Speakers Share Their Experience and Expertise

The success of CWWCA’s continuing education program depends on our speakers who take the time to share their expertise. CWWCA wishes to thank the following:

- Henry “Hank” A. Baski
- Mike Bender
- John Bilisoly
- Thom Hanna
- Stan Hill
- Nolan Lloyd
- Matt Robinson
- Teresa Rome
- Randy Woodland

RAFFLE SUCCESS!

The CWWCA Buck Lively Scholarship Raffle was a huge success!! It earned over $1600 for the scholarship fund. We would like to thank the following people/businesses for their generous contributions: Atlas Copco, Bed, Bath & Beyond, Bishop-Brogden Assoc., Black-Eyed Pea, Butterfly Pavilion, CarQuest, Children’s Museum of Denver, Colorado Avalanche, Colorado Crush, CPS, Denver Zoo, DoubleTree Hotel, Fegel Family, Flexcon, Honey Baked Ham Company, Jiffy Lube, Johnny Carino’s, NAPA Auto Parts, NGWA, Red Robin, Sportsman Warehouse, and Staples.

We will be having our 2nd annual raffle to benefit the Buck Lively Scholarship next year at the CWWCA Annual Convention in Denver. Ticket sales will start in October. More details to be announced later.

2008 SCHOLARSHIP CONTRIBUTORS

CWWCA wishes to thank the following members for their generous contribution to the Buck Lively Scholarship Fund.

Colorado Water Well Contractors Association  
Buck Lively Scholarship Program - 2008

The Colorado Water Well Contractors Association (CWWCA) Member 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.

How to Apply:
The applicant must submit a completed 2008 application along with all required attachments (see section 4 of the application) to the CWWCA office or to the Scholarship Committee before midnight on the day of the submittal deadline. Incomplete applications or forms from previous years will disqualify an applicant.

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 reapply will be given preferential scoring, with the exception that no individual will be awarded a scholarship for greater than four years total.
3) Written Recommendations from non-family members.
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 Statement. 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 applicants who are members, immediate family of members, employees of members, or immediate family of member's employees.

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: office@cwwca.org

Deadline: Applications must be received by midnight March 31st, 2008
Colorado Water Well Contractors Association
2008 Buck Lively Scholarship Application

Section 1: Personal Information

Name

Address

City

State

Zip

Telephone #

Social Security #: Date of Birth

Section 2: Academic Information.

High School Name

HS Graduation Date

HS Address, State and Zip Code

HS Grade Point Avg.

HS Field of Study or Area of Interest

University / College / Trade School Name

Expected Grad. Date

College Address, State and Zip Code

College Grade Point Avg.

College’s Telephone #

Current or Anticipated Field of Study or Degree program.

Section 3: Sponsor

CWWCA Member Sponsor’s Name Relationship to Applicant

Sponsor: I have reviewed this application and confirm that the information is accurate to the best of my knowledge:

Sponsor’s Signature Date

Continued on page 2
Section 4: Attachments

1) Your most recent Official Academic Transcript. Unofficial Transcripts will not be accepted.

2) A minimum of two (2) Written Recommendations from individuals that are not direct family members.


4) Applications must be postmarked prior to midnight March 31st, 2008.

Incomplete applications will be disqualified.

Mail to:

CWWCA Scholarship Program
1540 S. Holly St. Suite 6
Denver, Colorado 80222
Phone: 303-759-2294
Fax: 303-757-0158
email: office@cwwca.org

I, ____________________________, as an applicant for the CWWCA Buck Lively Scholarship, attest that the information provided in this application, and all submitted attachments, are accurate and true to the best of my knowledge.

Applicant’s Signature ____________________________ Date ____________

A Children’s Storybook About Well Drilling

"Well.....What's All That Drilling About?"
By American Ground Water Trust, Illustrated by Rachel Pender

This 31 page storybook is a full-color illustrated narrative about two children watching the drilling of a home's water well and the installation of a water pump. In dialog with the well drillers, the children develop an understanding of the process and equipment used to make the well and how water is brought from the ground to the house. A glossary of 28 water well drilling words is included. Reading level: Grades 3-8. "Water Well Awareness"—K through Congress

Details and order form at:
Phone: 603.228.5444
Fax: 603.228.6557
Web: www.agwt.org
e-mail: www.agwt.org

Perfect Gift For Customers, Clients, Local Libraries & Science Departments at Area Schools

NGWA has developed a 20-minute DVD that demonstrates the interaction between ground water and surface water through a video demonstration.

For information call:
Derek Neal
Phone: 1.800.551.7379, Ext. 530
Fax: 614.898.7786
E-mail: dneal@ngwa.org
Objectives of the CWWCA

Members of the water well industry formed the Colorado Water Well Drillers Association in 1931 to seek better water conditions and encourage the growth of the state’s ground water industry. Early success brought new members to the association and in 1968 the name was changed to the Colorado Water Well Contractors Association, to more adequately define the scope of the association’s work.

The forefathers of the organization were Ross Oliver, E.D. Chandler, and W.E. Code. These men worked with other members to achieve its goals of better communication, fraternity among the members, and legislative activity. Today’s officers feel this work is continuing.

In addition to their legislative efforts, the CWWCA promotes fraternity and professionalism through their advertising, conferences, and newsletters. The Drillstem, a quarterly newsletter, was instituted in 1971 to keep members informed of activities of the Association.

CWWCA is an affiliate member of the National Ground Water Association.

(Continued from page 1)

fore, its scope is limited and it does not attempt to take the place of a decision support system or other GIS applications. However, by making this tool available on the website, the SEO allows for the public and non-DWR professionals to obtain well permit information as well as make more accurate location determinations for proposed wells.

AquaMap can be accessed at the Division of Water Resources’ web site (www.water.state.co.us) under Quick Links on the right side of the page. A User’s Guide is available on that page as well.

CWWCA MEMBERSHIP APPLICATION

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First Name</th>
<th>Initial</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company Name</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address</td>
<td></td>
<td></td>
</tr>
<tr>
<td>City</td>
<td>State</td>
<td>Zip Code</td>
</tr>
<tr>
<td>Telephone</td>
<td>Fax</td>
<td></td>
</tr>
<tr>
<td>Other Phone Contact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>e-mail address</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Please check the appropriate membership category

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 member s—$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!!!! $___

TOTAL $___

Method of Payment
Check # Amount
Credit Card _____ VISA _____ MASTER CARD _____ DISCOVER
Credit Card # Expiration Date
Name on Credit Card

Please return your remittance and completed Membership Form to CWWCA
1540 S. Holly St. #6, Denver, CO 80222

Phone: 303.759.2294 Fax: 303.757.0158

ENID DRILL SYSTEMS INC.
580-234-5971 FAX 580-234-5980
ING. JOHN L’ESPOIR
President
4510 E. Market, Enid, OK 73701-9686
Email: edsi@pldi.net
After Hours:
Phone (580) 237-1891 FAX (580) 237-8043
EWBANK DESIGNS OWNED BY EDSI
AUTHOR “TRANSFER OF TECHNOLOGY” SERIES
COLORADO PUMP & SUPPLY

A COMPANY WITH KNOWLEDGE OF THE PUMP INDUSTRY
FROM THE FIELD SIDE AND FROM THE TECHNICAL SIDE.

OUR NAME SAYS IT ALL!
CPS IS A COLORADO BUSINESS.
WHEN YOU BUY FROM CPS,
YOUR MONEY STAYS IN COLORADO
TO SUPPORT OUR ECONOMY,
TO SUPPORT OUR STATE.
WE OFFER TOP QUALITY IN ALL WE DO!

QUALITY PRODUCTS:

Franklin Pump Systems (Jacuzzi)
* Monarch Pump * Berkeley Pump
* Merrill * Baker * Campbell * Simmons

* Flowmatic * Maass

QUALITY SERVICE:
100 YEARS OF INDUSTRY EXPERIENCE TO
HELP YOU IN YOUR BUSINESS.

CPS PUMP HOTLINE.....
1-800-289-2777 (Denver)
1-970-484-9300 (Ft. Collins)
1-719-574-2400 (Co Springs)
SEMCO, Inc.
PHONE 800-541-1562

S6,000 Basic SEMCO Pump Hoist, 44’ Derrick Extension, 2 Speed Winch, TPO- Direct Mount Pump, Remote Control, 2- Pipe Racks w/ Straps, 2- Auxiliary Hydraulic Vales, 11’ Steel Flat Bed, 2-96” Tool Boxes Special Paint, Mounted on 2007 Ford F-350 Super Duty, 6.4L, Diesel, PS, PB, AC-----------------$59,410.00

Tooling in Stock

- PVC Pipe Elevators 1”-16”
- Pipe Elevators 1”-16”
- Hydrench Air & Hydraulic
- Kwik Klamp- Pipe Holder
- 3/4 - 2” Fishing Tool
- 1-2” Baker Pipe Elevators
The last three months have been busy. That makes one wonder where time went. And looking ahead to summer, there is no end in sight. I guess we should be grateful for being busy and that we can do must be done.

I heard many good comments at the annual conference about Teresa Rome’s presentation on hiring practice. Finding a reliable and trustworthy employee is not a simple task. Proper screening and asking the right questions prior to hiring such an employee can save headaches and money. Then at the Mountain States Expo I heard a similar presentation. And again there were favorable comments and feedback. This led me to check with Derek Neal from NGWA if they have materials that would aid contractors with hiring new employees. And yes, NGWA does have a generic employment application for water well contractors to use. After reviewing a copy that Derek provided to me, I think it addresses the basic questions that were posed by the conference speakers. I would encourage all contractors to, or at least review, the NGWA application form prior to hiring a new employee. In this modern age, we just can’t be too careful in screening prospective employees.

Potential changes to the BOE’s Water Well Construction Rules were the topic of discussion among attendees at the January Annual conference. Attempting to persuade fellow professionals to one’s point of view is great in politics, but it does not always get the job done. What is needed to effectuate rule changes is factual documentation why the current rules are deficient proposed solutions to overcome those deficiencies. To me the real issue is how do we determine the need for and then initiate action. That is where the Technical Working Group is supposed to come into play. By bringing the various interests together, the group should be able to identify the issues and develop proposed solutions. I urge everyone who has a problem or a gripe, to bring the issue to the Working Group’s attention, or better yet, participate in the group’s discussions. Working together we should be able to find a consensual solution. A friend on mine said many years ago that no one wins an argument, it only tells me what your think.

Accident prevention and loss control has become a big factor in our every day working and private life. CWWCA endorses the Pinncol Program and uses their information to disseminate workplace safety to our members. In the past, this cooperative effort has resulted in profits for participating members and the Association. The latest information seems to indicate that our efforts are producing results and that we again might receive a rebate this coming summer. Remember, the world is full of hazards but the hazards can be reduced by learning from others and instituting accident prevention programs. ☾

---

**Executive Director’s Remarks**

---

**The Sign of Service**  
The Symbol of Quality

---

**Grouts**  
**Drilling Fluids**  
**Well Cleaning Chemicals**

Baroid Industrial Drilling Products  
Product Service Line, Halliburton  
(877) 379-7412 or (281) 871-4613  
www.baroididp.com

**Local Contact**  
Dave Wilson (303) 332-5300
Western Hydro is the one stop for all your pump and well needs. We carry a complete line of pumps and accessories, pipe and casing, and drilling equipment and supplies. Stop by one of our warehouse locations or give our product specialists a call to place your order!

11072 West 44th Avenue
Wheat Ridge, CO 80033
Phone: (303) 421-6358
Toll Free: (800) 332-8293

5610 Parachute Circle
Colorado Springs, CO 80519
Phone: (719) 572-5251
Toll Free: (877) 594-7259

3188 Mesa Drive
Grand Junction, CO 81504
Phone (970) 523-6506
Toll Free: (866) 297-1400
CWWCA Board and Committees

2008 Board of Directors

Jeff Appel
President
District 4
ABC Plumbing and Electrical Supplies
101 Spring Street
Pueblo, CO 81003
Phone: 719.542.5631
Fax: 719.542.6762
e-mail: jeff@abcplumbing.com

John O'Brien
Vice President
District 3
Boulder Water Well Service & Supply
2365 5th Street
Boulder, CO 80301
Phone: 303.442.1911
Fax: 303.442.8961
e-mail: john@waterwell.cc

Jason Fegel
Secretary/Treasurer
District 3
Kuntz Pump & Well Supply
P.O. Box 12
Atwood, CO 80722
Phone: 970.522.2035
Fax: 970.522.1208
e-mail: kuntzpws@kci.net

Jarod Kuntz
Past President
District 5
Kuntz Pump & Well Supply
P.O. Box 12
Atwood, CO 80722
Phone: 970.522.2035
Fax: 970.522.1208

Directors
Robert Cockerham
District 2
Valley Pump Company
PO Box 1875
Montrose, CO 81402
Phone: 970.249.7380
Fax: 970.323.6095
e-mail: pinehillspg@kaycee.net

Travis Day
District 1
Water Pump Supply & Service
PO Box 1137
Meeker, CO 81641
Phone: 970.878.0165
Fax: 970.878.0165
e-mail: travisd@cmn.net

Larry Finney
District 4
Finney Excavating
1124 Eagles Nest Ct.
Canon City, CO 81212
Phone: 719.275.9525
Fax: 719.275.7685
e-mail: larry.finney@bresnan.net

Todd Hunter
District 3
Ground Water Pump Systems
4699 Nautilus Ct. South
Boulder, CO 80301
Phone: 303.443.4395
e-mail: thunter@travelin.com

Allen Robbins
District 5
A Dbl R Well Service
25269 WCR 50
Kersey, CO 80644
Phone: 970.284.0255
Fax: 970.284.0256
e-mail: allen.robbins@coloradowelldrilling.com

Lynn Twiss
Twiss & Wilson Drilling Inc
3611 Hwy 385
Wray, CO 80758
Phone: 970.332.5834
Fax: 970.332.5877
e-mail: stlt@plains.net

Peter R. Berglund
District 3
Arrow Drilling Co.
2127 Elderberry Rd.
Golden, CO 80401
Phone: 303.421.8766
Fax: 303.421.8766
e-mail: peterberg79@juno.com

George H. Wood, Jr.
Colo Pump Service & Supply
PO Box 1443
Castle Rock, CO 80104
Phone: 303.688.6462
Fax: 303.688.7565
e-mail: gwood@coloradopump.com

Doug Jatcko
Front Range Precast Concrete
5439 N. Foothills Hwy
Boulder, CO 80302
Phone: 303.442.3207
Fax: 303.442.3209
e-mail: doug@flxx.com

Dennis McKay
Pumps/Western Hydro
11072 W 44th Avenue
Wheat Ridge, CO 80033
Phone: 303.421.6358
Fax: 303.421.7954
e-mail: dmckay@westernhydro.com

Katherine Fegel
Bishop-Brogden Associates
333 W. Hampden Ave., Ste 1050
Englewood, CO 80110
Phone: 303.806.8952
Fax: 303.806.8953
e-mail: dniemela@bbawater.com

Dan Niemela
Bishop-Brogden Associates
333 W. Hampden Ave., Ste 1050
Englewood, CO 80110
Phone: 303.806.8952
Fax: 303.806.8953
e-mail: dniemela@bbawater.com

2008 Committees

AWARDS
Chair, Jarod Kuntz 970.878.0165

INSURANCE
Chair, John O'Brien 303.442.1811

LIAISON WITH BOE AND DWR
Chair, Peter Berglund 303.421.8766
Co-Chairs, Jeff Appel 719.542.5631 &
Jason Fegel 970.484.6006

DRILLSTEM
Editor, Sherry Engleberg 303.759.2294

CONTINUING EDUCATION
Chair, John O'Brien 303.442.1811

SCHOLARSHIP
Chair, Jason Fegel 970.484.6006
George Wood 303.688.6462
Katherine Fegel 970.227.6195
Jarod Kuntz 970.878.0165
Travis Day 970.878.9165

PROGRAM
Chair, Jarod Kuntz 970.878.0165
Co-Chair, Dennis McKay 303.421.6358
Larry Finney 719.275.3212
Alan Robbins 970.284.0255
Robert Longenbaugh 303.322.2175
Doug Jatcko 303.442.3207

LEGISLATIVE
Chair, Joe Meigs 303.857.7540
Jarod Kuntz 970.878.0165

MOUNTAIN STATES
Chair, George Wood

TECHNICAL WORKING COMMITTEE
Chair, Dan Niemela 303.806.8952
Reiner Haubold 303.986.5035
John O'Brien 303.442.1911

WATER WELL CONSTRUCTION RULES
Chair, Todd Hunter 404.442.1911
Allen Robbins 970.284.0255
Joe Meigs 303.857.7540
John Pearson 719.948.9355
Reiner Haubold 303.986.5035
Dan Niemela 303.806.8952
John O'Brien 303.442.1911
1540 S. Holly St. #6
Denver, CO 80222