

NGWA FORMS DEEP GROUND WATER INVESTIGATIONS INTEREST GROUP

NGWA is inviting its members from all divisions to be a part of our newly-formed interest group on deep ground water investigations (DGWIIG).

The Deep Ground Water Investigations Interest Group—or DGWIIG for short—consists of NGWA members including, but not limited to, geologists, engineers, and water well contractors, whose activities involve investigation of ground water in environments deeper than normal. The mission of the DGWIIG is to promote communication and actively disseminate information pertaining to the issues related to deep ground water investigations (e.g., design, construction, sampling, and utilization of deep wells).

The DGWIIG believes there is a need for a network of professionals who can advance the science of deep ground water investigations by sharing and disseminating pertinent information. The main goal of the interest group is to provide a forum for regular communication among professionals who work with deep ground water investigations, create a network of practitioners experienced in deep work, and develop an information dissemination system. Examples of issues to be addressed by the group include the following:

- Project planning and cost estimating of deep ground water investigations and techniques (i.e., finding the right contractor for the job)
- Technical aspects of deep ground water investigations, particularly
 - o Borehole drilling, logging, and sampling methods
 - o Well construction and operation
 - o Well sampling equipment and methods
 - o Well testing and hydrogeologic characterization
- Aquifer protection
- Current regulatory guidelines pertaining to deep ground water investigations
- Lessons learned from successful and unsuccessful deep ground water investigations
- New and emerging technologies for deep ground water investigations
- How to cost effectively acquire and interpret data from deep wells and deep ground water regimes
- Water supply from, or injection into, deep ground water
- Environmental, geotechnical, and other investigations of deep ground water
- Developing resources and references for evaluating technologies and methods associated with deep ground water investigations (i.e., what types of equipment work best and when).

Issues will be addressed through such activities as presentations of topical sessions at NGWA conferences, an e-list discussion group, publication of journal articles, and by posting information to the NGWA Web site.

The leadership committee has currently been formed. If you are an NGWA member and interested in joining this group, send an e-mail to interestgroups@ngwa.org. For more information on all of our existing interest groups, visit <http://www.ngwa.org/sig/index.aspx>.

ATTITUDE ADJUSTMENTS

“Attitude Adjustments” - The image that comes to mind when I read that phrase is that of a disappointed father with a green willow in his hand. Not all attitude adjustments require a willow, but they do require a change. First, a change in the way we think, which changes the way we act. Then, a change in the way we do things changes the results. Change is not always good, but there will be no progress without a change.

One of the constants in life is change. There has been a major shift toward VFD's in the pump industry. Product line changes seem to ebb and flow with time and progress. Well construction rules are currently in a state of flux. There have been the usual alarms. First, there are those who declare, “It can't be done.” Then, “That isn't smart,” evolving into “There may be a way if we approach it differently,” to “Now that's a good idea.” Then someone will say something novel, such as, “This looks like an opportunity to me.” The major difference in this scenario from start to finish is the attitude of the people involved. Some drillers have said, “These changes will put me out of business!” For those who are nonflexible or unwilling to continue to fight in the battle of change will be left behind or just drop off the vine. Then the young, innovative and aggressive will fill the void. That's why dogs scratch. They turn the old fleas over to give the young ones a chance.

True, not all change is good. Just as the first VFD's left a lot to be desired, the first round of rule changes left a lot to be desired. The first round of acceptance of those rules has also left a lot to be desired.

If there is any fight and desire to shape your own future, now is an opportunity. It may be the only one. Changes are coming. They need some manipulating to make them opportunities. It takes no brains to complain. What's needed are innovative thinkers, persuasive personalities, and new ideas regarding procedures, techniques and practices. Personally, I'm amazed at the talent and innovative expertise in the drilling industry to meet challenges, resolve problems, beat fate at its own game, rise to the top and be successful to drill another day.

Let's join together to make the coming changes to the industry into opportunities for all those who want to continue. IGWA needs your help. It needs your talent, your best thinking, time, and dollars. It isn't going to be easy, but it will be worth it.

Henry Baker
IGWA Vice President

PQ PRODUCTS, INC.

927 E. Farwell Road
Spokane, WA 99208-9577

800-624-6820

509-624-6820

Fax 509-467-4515

Call **PAUL QUERNA** For:
Product Application Assistance
Professional Service
Quality Products
Competitive Prices



"Filling the Needs of the Drilling Industry"

Paul@PQProducts.com

www.PQProducts.com



Mark Your Calendars

AUGUST 19-21, 2008 - SUMMER RETREAT
CACTUS PETE'S IN JACKPOT, NV

SEPTEMBER 12, 2008 - EASTERN IDAHO WORKSHOP
RED LION - POCATELLO, ID

JANUARY 5-7, 2009 - ANNUAL IGWA CONVENTION
DOUBLE TREE RIVERSIDE, BOISE ID

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.

Welcome to IGWA - Windows Internet Explorer

http://www.igwa.info/

File Edit View Favorites Tools Help

Welcome to IGWA

Go online at www.igwa.info to learn more about what is going on with the IGWA and Idaho's Ground Water Industry.

IGWA home about IGWA upcoming events membership information current news board of directors continuing education recent newsletters helpful links

Welcome to the
Idaho Ground Water Association

The IGWA assists, promotes, encourages and supports the interests and welfare of the ground water industry within the State of Idaho.

Please visit our upcoming events page to keep up-to-date on the

FERGUSON[®]

Pump & Drilling Division

a **WOLSELEY** company

FERGUSON YOUR ONE STOP SOURCE for the finest quality pump and drilling products in the Northwest. Free delivery on our trucks.



We custom build VTLS, Submersible Turbines and Centrifugal Pumps.

Please contact your local Ferguson location for more information:

Bellevue
(208) 788-0234

Coeur d'Alene
(208) 667-8093

Nampa
(208) 465-0400

Soda Springs
(208) 547-1828

Blackfoot
(208) 684-9681

Idaho Falls
(208) 522-6994

Pocatello
(208) 238-1091

Sandpoint
(208) 255-4888

Boise
(208) 376-6660

Lewiston
(208) 743-1508

Rexburg
(208) 359-1585

Twin Falls
(208) 733-3770

www.ferguson.com

IGWA CONSTITUTION AND BY-LAWS

CONSTITUTION AND BY-LAWS OF THE IDAHO GROUND WATER ASSOCIATION, INC. IGWA

As amended by the Board of Directors of said Association in Regular meetings up to this date November 14, 2003.

ARTICLE I NAME

The name of this Association shall be the Idaho Ground Water Association, Inc., Also know as the IGWA

ARTICLE II OBJECTIVES

The objectives of this Association shall be, to maintain an organization to assist, promote, encourage, and support the interests and welfare of the ground water industry within the State of Idaho; to foster aid and promote scientific education, standards, research and techniques in order to improve methods of producing water in the interests of public health in connection with the domestic and irrigation use of underground waters; to promote and encourage harmony and cooperation between its members and governmental agencies relative to ground water supply and sewage disposal in Idaho; to keep the members informed and advised on new and improved methods in the ground water, monitoring well and pump systems industry, and to advance the mutual interests of those engaged therein, in their own and public welfare.

ARTICLE III MEMBERSHIP

Section 1. Contractor—Any person, partnership, firm, or corporation who is a contractor in the ground water industry shall be eligible to become a contractor member (hereinafter referred to as member) to this Association; subject to the rules, By-Laws, and approval of the Board of Directors as herein provided.

Section 2. Manufacturers and/or Suppliers—any person, firm or corporation engaged in manufacturing or selling, ground water equipment or supplies, including non-residents, shall be eligible to become voting members of the Association, but are not eligible to be an officer. The M & S division may elect annually, one member from their membership to be a voting member of the Board of Directors. **Both the M&S president and vice president will attend Board meetings for consistency.**

Section 3. Technical—any person who is interested in the ground water industry such as geologists, hydraulic engineers, etc. shall be eligible to become voting members of the Association but are not eligible to be an officer. The Technical division may elect annually one member from their membership to be a voting member of the Board of Directors, and may be elected by a two-thirds majority vote at a regular Board of Directors meeting. They are entitled to

continued on page 16

all the privileges of active members including voting, except holding office, and are exempt from membership fee. Honorary members may be appointed and serve on committees.

Section 5. Associate—Persons employed by a ground water contractor member, having an interest in the purposes and objectives of this Association. They shall be eligible to become a voting member of the Association, but are not eligible to be an officer. Their eligibility to vote will be limited to one vote per firm of their employment. Associate members from one firm will elect one member to be the voting delegate. The Associate division may annually elect one member from their membership to be a voting member of the Board of Directors. **Associate members shall elect a president and a vice president and both will serve for a two-year term. The Associate president will serve on the Board of Directors.** Associate members may be appointed and serve on committees.

Section 6. Voting—Each member firm or corporation shall appoint a member or an officer to be its representative in the Association and who shall represent, vote, and act for the member in all affairs of the Association, including the holding of office therein. At all meetings each member present, by himself, or its duly appointed representative shall be entitled to cast one vote.

Section 7. Election of Members—Any person, firm, or corporation eligible to membership under these By-Laws, on making written application therefore, may be elected to membership. Such election to membership shall be subject to approval by the Board of Directors or such committee as they may appoint.

Section 8. Duration of Membership—Membership in this Association may terminate by death, voluntary withdrawal as herein provided, non payment of dues, or otherwise in pursuance of these By-Laws. The right of a member to vote and all other rights, privileges, and property shall cease on the termination of membership. Any member may, by giving thirty days written notice to the Secretary of such intention, withdraw from membership. Such notice shall be submitted to the Board of Directors at the next succeeding meeting thereof. Withdrawals shall be effective upon thirty days notice.

Section 9. Suspension and/or Expulsion—For cause any membership may be suspended or terminated. Sufficient cause for such suspension or termination of membership shall be violation of By-Laws or any agreement, rule, or practice properly adopted by the Association, or any other conduct prejudicial to the interest of the Association on non-payment of dues. Such suspension or expulsion shall be by two-thirds vote of the Board of Directors; Provided that a statement of the charges shall have been mailed by registered mail to the last known post office address of the member at least fifteen days before final action is taken thereon. This statement shall be accompanied by a notice of the time and place of the meeting of the Board of Directors, at which the charges shall be considered, and the member shall have the opportunity to appear in person or by his representative and present any defense to such charges before action is taken thereon.

Section 10. Division of Members—The members of the Association may be divided into several geographical, or type of operation divisions as may be designated by the Board of Directors. Each division may form such auxiliary organizations for the purpose of coordination and aiding in the general objects of the Association as may not be inconsistent with the By-Laws or interfere in any way with the activities or affairs of the Association.

ARTICLE IV DUES

Section 1. Members—The Board of Directors shall determine the annual dues for each membership category of the Association.

Section 2. Special Contributions—The Board of Directors shall have the authority to solicit such special contributions as may be needed and proper to administer the affairs of the Association.



ATLAS COPCO CMT, USA, INC

2525 NW St. Helens Rd. Portland, Or. 97213

P.O. Box 10343 Portland, Or. 97296

Phone 503-459-4145

Toll Free 866-229-1336

Fax 503 459-4147

DICK KELLER
503-781-8005

JIM LAAS
360-608-6196

BRAD DOANE
503-459-4145

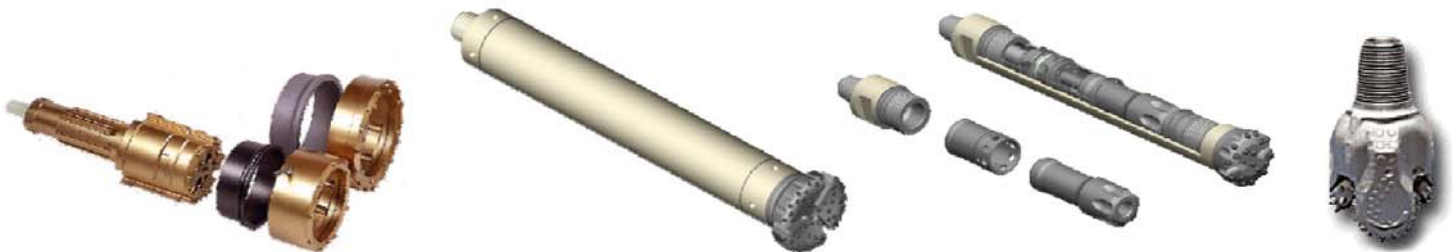
TIM PARKS
503-806-2330



LINE OF WATERWELL DRILLS

x	Capacities of 6" - 20" Holes	x	Over 100 Years of Drilling Technology
x	On-board IR Air Compressors	x	Technical Expertise
x	Single Source Manufacturing	x	5 Different Available Models
x	Air, Mud, & Foam Drilling	x	Engineering Excellence
x	Rotary & Downhole Drilling	x	After Sales Support

DOWNHOLE DRILLS, SYMETRIC DRILLING SYSTEMS & BAKER HUGHES TRICONE BITS



FIELD SERVICE AVAILABLE ON ALL MAKES AND MODELS



JOHN MANSFIELD

503-819-3766

Section 3. Fiscal Year—The fiscal year of this Association shall be from **October 1 – September 30.**

ARTICLE V MEETINGS

Section 1. Annual—There shall be an annual meeting of the members of the Association each calendar year. Said annual meeting to be held at a time and place set by the Board of Directors, for receiving the annual reports, and for the transaction of other business. Written notice of the time, place, and purpose, of said annual meeting shall be given by the Secretary or other officer designated by the Board of Directors. To all members entitled to vote at such meeting, at least ten days prior to the day named for the meeting, by mailing to the last known post office address of said member.

Section 2. Special—Special meetings of the Association may be called by the Board of Directors or by the Secretary at the request of the President or in his absence by the Vice President. Upon the written request of three members directed to the President by registered mail stating the object, of such requested meeting, he shall direct the Secretary to call such meeting within fifteen days of said notice or the Secretary is hereby empowered to call such meeting in accordance with the request. Written notice of the time, place and purpose of special meetings shall be given by the Secretary, or other officer designated by the Board at least ten days prior to the date for the meeting by mailing to the last known post office address of the member.

Section 3. Quorum—The presence of any of the members of the Association constitutes a quorum for the transaction of business, by declaration of the chair that a quorum is present. The presiding officer may adjourn the meeting from time to time until a quorum is present.

Section 4. Waiver of Notice—Whenever the members entitled to vote at any meeting consent either by writing on the records of the meeting or filed with the Secretary, or by presence at such meeting, and oral consent entered on the minutes, or by taking part in the deliberations at such meeting without objection, the doings of such meeting shall be valid as if held at a meeting regularly called and noticed, and at such meeting any business may be transacted which is not expected from the written consent or to the consideration of which no objection for want of notice is made at the time.

If any meeting be irregular for want of notice or of such consent, provided a quorum was present at such meeting, the proceedings of said meeting may be ratified and approved and rendered likewise valid and the irregularity or defect therein waived by a writing signed by the members having the right to vote at such meeting, and such consent or approval may be by proxy or by power of attorney in writing

ARTICLE VI ORDER OF BUSINESS

Section 1. The order of business for annual or special meetings shall be determined by the rules prepared by the Board of Directors.

Any question as to the priority of business shall be decided by the chair without debate.

Section 2. The order of business may be altered or suspended at any meeting by a majority vote of the members present.

Section 3. Rules of Order—The meeting of the bodies of the Association shall be conducted in a fair and impartial manner. When questions arise, resolution will be found in the most recent edition of “Roberts Rules of Order”.

ARTICLE VII ANNUAL ELECTION

Section 1. Directors—At the annual meeting next held after the adoption of these By-Laws, there shall be elected by ballot a Board of Directors, consisting of eight directors, each elected for a four-year term. At each annual meeting two new directors shall be elected to replace the two directors whose terms will expire.

Section 2. Qualifications—No person shall be elected a director whose firm or as an individual is not a member of the Association. Any director shall be eligible for re-election.

Section 3. After the election of new Board Members, an annual election by ballot for Vice President shall be held by the Board of Directors at the board meeting held during the Annual Meeting/Convention. Timing of this meeting shall be so that the Vice-President can be announced during the Convention.

Section 4. No person shall be elected President or Vice-President who is not a member and Director of the Association. When any such officer ceases to be a director and/or member of the Association his office shall be in fact, declared forfeited. In the event that the Vice-President term expires, he/she is not required to be re-elected as a director to fulfill the office of President.

ARTICLE VIII BOARD OF DIRECTORS

Section 1. Government—The management, affairs, business, and concerns of the Association shall be vested in the Board of Directors consisting of eight directors. The members of said Board shall, upon election, immediately enter upon the performance of their duties and shall continue in office until their successors be duly elected and qualified.

Section 2. Duties—The Board of Directors shall have control and management of the affairs of the Association, with authority to engage and discharge employees and agents of the Association, fix salaries, admit, suspend, or expel members, create and appoint committees, and to do everything necessary and desirable in the conduct of the business of the Association, in accordance with the By-Laws. The Board of Directors shall serve without pay.

Section 3. Meetings—The President may, when he deems necessary, or the Secretary shall, at the request of three members of the Board, issues a call for a special meeting of the Board. Directors shall be given two weeks prior notification of all meetings. Conference calls, emails and fax communications shall be allowed when necessary; any votes must be approved at the next Board meeting.

Section 4. Quorum—The presence of a majority of the board shall constitute a quorum, for election of officers and all other purposes unless herein otherwise provided. In the absence of the President, the Vice-President, and then the Board Member longest in office among those present shall preside.

Section 5. Absence—Any member of the Board of Directors absent from a meeting shall send a communication to the President or Secretary stating his reason for his absence, and the membership of the Board in attendance shall decide on each instance whether or not such excuse is excusable. In the event there are un-excused absences on the part of any

continued on page 20

member of the Board of Directors, his membership on the Board may be declared vacant.

Section 6. Vacancies—Any vacancies that may occur in the Board by reason of death, resignation, or otherwise, may be filled by majority vote of the remaining directors until the next annual election, when the unexpired term shall be filled by election.

Section 7. Travel—Directors and Committee Members, travel, lodging, and meals are reimbursable by the Association upon the Board of Directors approval. , Meals at regular Board meetings shall be provided by the Association.

ARTICLE IX OFFICERS

Section 1. President—The President shall be the executive officer of the organization and shall preside at meeting of the Association and of the Board of Directors and of the executive committee, and shall be a member ex officio, with right to vote, of all committees except the nominating committee. He shall also, at the annual meeting of the Association and at such other times as he shall deem proper, communicate to the Association or to the Board of Directors such matters and make such suggestions as may in his opinion tend to promote the welfare and increase the usefulness of the Association, and shall perform such other duties as necessarily incident to the office of the President by the Board of Directors.

Section 2. Vice President—In case of the Association President's death, absence, or inability to act, from any cause, the Vice President shall be designated by the Board of Director to perform for the time being the duties of the President's office. The duties of the Vice President shall be to resume the responsibility of the Legislative Committee and assisting the President as necessary.

Section 3. Executive Director—The Board of Directors shall select or hire an Executive Director at a regular meeting of the Board of Directors. The requirements of a candidate for Executive Director shall be that he/she has a sufficient experience with business management. Other duties shall include conducting of an annual convention, creating and mailing a quarterly newsletter to keep Association members up-to-date on current issues that affect Association members. His/her duties are to prepare an annual report of the transactions and conditions of the Association; and to take charge and care for the general business affairs of the Association, and generally devote his/her best efforts to forwarding the business and advancing the interests of the Association, subject to the direction and control of the Board of Directors and the executive committee as herein authorized and provided. He/she shall be responsible for the Newsletter, all conventions, Board meetings, special meetings and arrangements necessary for them.

Section 4. Secretary-Treasurer—The Board of Directors shall select or hire a Secretary-Treasurer at a regular meeting of the Board of Directors. The requirements of a candidate for Secretary-Treasurer shall be that he/she has sufficient experience with bookkeeping practices and keeping minutes of Board meetings. He/she shall assist the Executive Director as necessary.

The Secretary-Treasurer shall keep an account of all monies received and expended for the use of the Association, and shall make disbursements authorized by the Board of Directors and such other officers as the Board may prescribe. He/she shall deposit all monies in the bank or banks, approved by the executive committee, and shall make a report at the annual meeting or when called upon by the President. Funds may be drawn only on the signature of the Secretary – Treasurer, or any other officers designated by action of the Board of Directors.

The funds, books, and vouchers in his/her hands shall at all times be subject to verification and inspection of the executive committee. At the expiration of his/her term of office, the Secretary-Treasurer shall deliver over to his/her successor all books, monies, and other property, or in the absence of a Secretary-Treasurer elect, to the President.

Section 5. Fidelity Bond— **On request**, the Secretary-Treasurer or any other person entrusted with the handling of funds or property of the Association, shall, at the discretion of the board of Directors furnish, at the expense of the Association a fidelity bond approved by the Board, in such sum as the Board may prescribe.

Section 6. Resignation—The failure of a director or officer to maintain a current membership, shall operate insofacto as a resignation from office.

ARTICLE X COMMITTEES

Section 1. Executive—There may be elected annually by the Board of Directors two members thereof, who with the President, Vice President, and the Secretary-Treasurer shall constitute the executive committee. They may exercise the powers of the Board of Directors when the board of Directors is not in session, reporting to the Board of Directors thereon at the succeeding meeting. Three members may constitute a quorum for the transaction of business. Meetings may be called by the chairman or by two members. Te executive committee may have the Secretary-Treasurer's accounts audited by a public accountant and report thereon to the Board of Directors.

Section 2. Nominations—At the Board meeting at least 30 days prior to the date set for the annual meeting, the Board of Directors shall appoint a nominating committee of three members, whose duty it shall be to nominate candidates for directors to be elected at the next annual election. The committee may make more than one nomination for each director's term that expires

Section 3. Additional Nominations—Additional nominations may also be made from the floor, prior to the general election of Directors at the annual meeting.

Section 4. Committees—The President may appoint the following standing committees; the chairman of each committee, **and other committee members**.

A. Ethics—Usually chaired by the Past President of the Association. Duties shall include overseeing issues that are of an ethical nature that may reflect poorly on the Association or the industry within the State as a whole. Make recommendations t the Board of Directors to assume a position on various matters of conduct that relate to Board Members or members of the Association. Corresponds with State and local agencies when unethical business practices occur which were brought to the attention of the Association, requiring action by the Board of Directors. Recommend and/or mediates possible solutions to remedy such situations.

B. Legislative—Usually chaired by the Vice President. Duties shall include accompanying the Association President when meeting with the Legislature, State Agency leaders, and the Governor: to open a forum for communication on all legislation that affects the Association. Convey the Association's position on current matters that concern the interests and agendas of the Association and maintains communication with such individuals.

C. Membership—Duties shall include communicating to the members in the Association's newsletter; encouraging participation by members and promoting the benefits of the Association to new or prospective members.

D. By-Laws—Duties shall include maintaining a keen understanding and familiarity of the Associations Constitution and

continued on page 22

By-Laws during Board meetings and any other time the Board of Directors conducts business. Present suggestions for amendments to the Constitution and By-Laws, for the Board of Directors to consider.

E. Continuing Education—Duties shall include participation with the Board of Directors in the selection of CEC Committee members. Holding regular meetings to evaluate and score continuing education seminars as outlined in the CEC Rules. **Aiding with Negotiating CEC contract with IDWR.**

F. Convention—Duties shall include any task that is consistent with the needs of the Executive Director in setting up an annual convention or any other convention, or workshop conducted by the Association and coordinate with the CEC Committee.

G. Scholarship – Duties shall include fundraising or the coordination of fundraising events for the Scholarship Fund. The Committee shall meet and make recommendations of scholarship awards to qualified recipients to the IGWA Board of Directors.

H.

ARTICLE XI SEAL

Section 1. The Association may have a seal of such design as the Board of Directors may adopt.

ARTICLE XII AMENDMENTS

Section 1. These By-Laws may be amended, repealed, or altered, in whole or in part, by a two-thirds vote at any duly held meeting of the Board of Directors, after three readings at regularly scheduled board meetings and publication of the intended change in IGWA Newsletter.

ARTICLE XIII INDEMNIFICATION OF OFFICERS

Section 1. Any person made a party to or threatened with any civil, criminal or administrative action, suit, or proceedings by reason of the fact that he/she is or was a Director or Officer of the IGWA or any of its Divisions, may be indemnified by the IGWA against reasonable expenses, including attorney's fees actually and reasonably incurred by him/her in connection with such action, suit, or proceeding, or in connection with any appeal therein, except as to matters of which such Director or Officer is guilty of negligence or misconduct in the performance of his/her duties. Such indemnification shall not be deemed exclusive of any other rights to indemnification, which said Director or Officer may be entitled to apart from this By-Law. The IGWA may purchase and maintain insurance on behalf of any person who is or was a Director or Officer of the IGWA against any liability asserted against him/her and incurred by him/her in such capacity, or arising out of his/her status as such, whether or not the IGWA would have the power to indemnify him/her against such liability. If such insurance is not obtained, the Executive Director will notify within one day each member of the Board of Directors.

BE > THINK > INNOVATE >

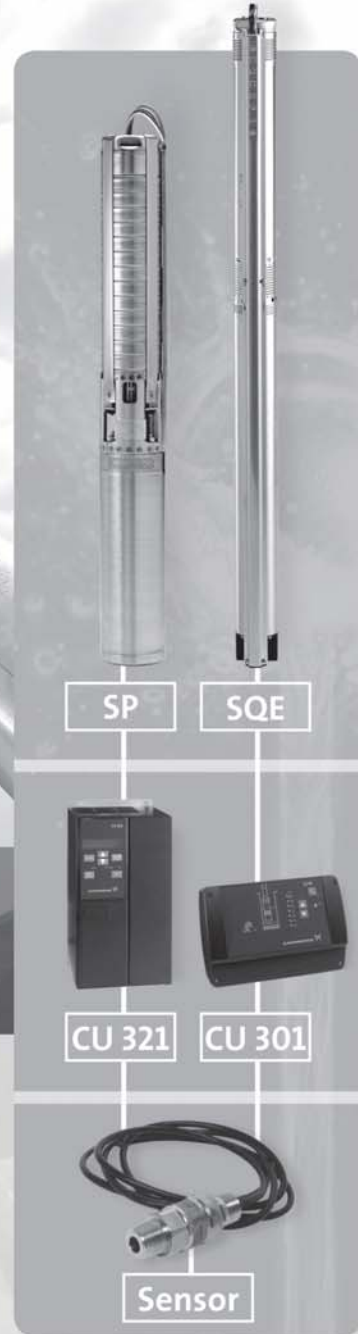
EXPANDED RANGE FROM 0.5 TO 5 HP

SmartFlo™

CONSTANT PRESSURE SYSTEMS

KEEP THE PRESSURE UP!

The Grundfos range of SmartFlo systems are complete packages allowing you to ensure constant water pressure in any home, irrigation or small commercial application. Once installed, the SmartFlo system will constantly adapt pump performance to meet the demand for water. Even if every member of a household is using water at the same time – in the shower, in the kitchen, to wash the car, and to irrigate the lawn – the SmartFlo system makes sure that the water pressure remains undiminished.



For more information, please contact:

Robertson SUPPLY, INC.

Nampa, ID. (208) 466-8907
Twin Falls, ID. (208) 734-8195
Idaho Falls, ID. (208) 524-5862
Ontario, OR. (541) 889-2879

Boise, ID. (208) 322-4755
Pocatello, ID. (208) 234-4600
McCall, ID. (208) 634-8248

GRUNDFOS 

2008 OFFICERS AND DIRECTORS

President Brett McCarty (McCarty Drilling & Pump)
10045 Memory Lane | Rathdrum ID 83858
wellman50@msn.com
Ph 208-687-9170 | Fax 208-687-4385
Hm 208-687-1072 | Cell 208-661-6674

Vice President Henry Baker (APEX Drilling)
103-A W 500 S | Burley ID 83318
apex_drilling@yahoo.com
Ph 208-678-9393 | Fax 208-678-9043
Hm 208-678-1114 | Cell 208-312-5146

M & S President Chad Draper (Robertson Supply)
2M Company, Inc. | Meridian ID 83642
cdraper@2mco.com
Ph 208-884-0687 | Fax 208-884-0280 | Cell 208-989-4556

M & S Vice President Jay Meade (Robertson Supply)
P.O. Box 1366 | Nampa ID 83653-1366
jmeade@robertsonsupply.com
Fax 208-466-8900 | Cell 208-989-4556

Director Steve Baker (Pump Service, Inc)
103 W 500 S | Burley ID 83318
pumpservice@safelink.net
Ph 208-678-9042 | Fax 208-678-9043
Hm 208-678-2884 | Cell 208-300-9041

Director Roger Buchanan (Andrew Well Drilling)
3405 N. 15 E. | Idaho Falls ID 83401
roger@andrewwelldrill.com
Ph 208-522-2794 | Fax 208-522-2798
Hm 208-524-1191 | Cell 208-681-3517

Director Rob Dawson (Rob Dawson Drilling, Inc)
PO Box 339 | Cambridge ID 83610
dawson0344@msn.com
Ph 208-257-3389 | Fax 208-549-0305 | Cell 208-550-0948

Director Tony Hackett (Down Right Drilling & Pump)
6025 Little Freeze Out Rd. | Caldwell ID 83607
Downrightdrilling@speedyquick.com
Ph 208-454-3098 | Fax 208-454-0010
Hm 208-459-4079 | Cell 208-484-8472

Director Tom Richardson (H2O Well Service, Inc.)
582 W. Hayden Ave. | Hayden Lake ID 83835
tomrr@h2owell.com
Ph 208-772-4004 | Fax 208-772-4892 | Cell 208-818-0588

Past President: Gary Duspiva (Gary Duspiva Well Drilling)
25050 Pet Lane | Parma ID 83660
Ph 208-722-5304 | Fax same | Cell 208-899-3131

The IGWA is not liable for the content presented in this Newsletter



Idaho Ground Water Association

55 SW 5th Avenue, Suite 100
Meridian, ID 83642

PRSR STD
U.S. POSTAGE
PAID
Meridian, Idaho
Permit No. 71