

nonnesse Leunion

POWHATAN, VIRGINIA 23139 PO BOX 1170

SERROR &



ЯІАТИЗЧ 🄇

dWNd 03883338d 6









Winter Conference 2014 In Review

"I am honored to be the current president of the Virginia Water Well Association. I want to thank all the members that attended our winter conference. Thanks to you, this year's conference was a great success and lots of fun also! We hope you will be able to attend the South Atlantic Jubilee and that Virginia will have good representation. As we move toward what we hope will be a busy summer for us all, Christina will keep you aware of what is happening within our association.

Want to advertise in the newsletter? Contact the office to take part in affordable rates to promote your business! (808) -387-58395

Our board has been addressing suggestions made during the winter conference; we are here to serve you and to respond to any suggestions or concerns you have. As president, I would like to challenge each of you to bring a new member into the Virginia Water Well Association on 2014. The more representation we have in our industry, the more we can accomplish together. I wish you a safe and successful year!" - Mr. Jimmy Bundick | President



## BOARD OF DIRECTORS

JIMMY BUNDICK, PRESIDENT BUNDICK WELL & PUMP CO. OPH: 757-442-5555 BUNDICKWELLPUMP@VERIZON.NET

JOHN D. O'DELL, VICE PRESIDENT WATER WELL SOLUTIONS OPH: 804-550-0723 JOHN@WATERWELLSOLUTIONS.NET

Eric Rorrer, IM. Past President Rorrer Well Drilling, Inc. OPH: 540-552-6029 erorrer@rorrerdrilling.com

Scott Miller, Sec./Tres. Northern Virginia Drilling, Inc. OPH: 703-361-6859 scott.miller@nvdinc.com

Curtis Bordewyk Curtis Drilling, Inc. OPH: 804-780-3560 Chad@curtiswelldrilling.com

H. WAYNE FENTON FENTON WELL DRILLING, INC. OPH: 540-552-8906 WFENTON588@AOL.COM

Mike Heatwole May Supply Company OPH: 540-433-2611 mheatwole@maysupply.com

Danny Bundick Bundick Well & Pump Co. 35162 Lankford Hwy. OPH: 757-442-5555 bwp.danny@verizon.net

David Creason Creason & Sons Well Service OPH: 757-242-6807 creasonwell@aol.com

> James Maupin Maupin's Well Drilling OPH: 757-621-0396 Jamesmaupinsr@cox.net

JON CHISHOLM CMC SUPPLY, INC. OPH: 540-381-1100 JONC24@COX.NET

Paige Riner T G Riner Well Drilling OPH: 540-825-0548 Rinerwelldrilling@rocketmail.com

> John Danielson III John Danielson Jr., Inc. OPH: 540-898-9355 Jdanielson@verizon.net

Executive Director Christina Royall OPH: 804-387-8395 INFO@vawaterwellassociation.org

> Legislative Affairs Jeff Gregson OPH: 804-288-7223 Jeffgregson@gmail.com



**Roanoke, VA** 2510 Johnson Ave. 540.982.1095

Christiansburg, VA 225 County Dr. 540.381.1100



1120 Moneta Rd. 540.586.1520 Rocky Mount, VA 1796 Franklin St. 540.483.5208

Bedford, VA

## VWWA OBJECTIVES

The Virginia Water Well Association was established in June, 1949. The purposes, as set forth in the Association's original Constitution, are as relevant today as they were in 1949:

To assist, promote, encourage, and support the interests and welfare of the ground water industries in all phases generally, and in particular within the Commonwealth of Virginia;

To foster, aid and promote scientific education, standards, research, and techniques in order to improve methods of well construction and development, and to advance the science of groundwater hydrology;

To promote harmony and cooperation between well contractors, water treatment installers, onsite waste water systems installers and geothermal installers as well as governmental and scientific agencies relevant to the proper development and protection of groundwater supplies;

To encourage cooperation of all interested groups relative to the improvement of drilling, pumping equipment, water treatment, waste water and geothermal technologies;

To encourage, serve assist and promote close cooperation with the National Ground Water Association, Inc.;

To collect, analyze and disseminate to the public facts about the role of the water well industry and the onsite water industries in general in the economy of the Commonwealth of Virginia and of the nation; and,

To advance generally the mutual interests of all those engaged in the onsite groundwater industries, in their own and in the public interest.

**Fall Field Day 2014** - Friday, September 19th Join us for a full day of demonstration and education of varying degrees! Location is set for Dorset Road in Powhatan County.

Winter Conference 2015 - February 18-20th Move forward with the industry and welcome a breathe of fresh air as we eagerly anticipate exciting new advancements in education, skills, technology and the way we interact with one another!



The VWWA has partnered with the VA Tech Cooperative Extension in supporting their Well Check Program which provides a platform and structure for well inspections. Look for future courses at our events as well as a public session to provide education on the value of private water well systems.

Erin Ling accepting \$1,000 Grant towards the Well Check Proram at the banquet.





DD VANDER POL OF MATTHEWS WELL & PUMP FULFILLED THE FIRST SEAT ON THE BOARD OF CONTRACTORS FOR A MASTER WATER WELL PROVIDER



"The individual state association is important. I believe, to the drillers in the state. I believe that it is important to the drillers in the state as a lobbying association that the national would be. ... The Nominating Committee is going to have to come up with some nominations for officers, and we certainly do want to pick people who will be as active as possible in keeping this association alive and before the drillers of the state and before the various individual action that might or might not be in the general interest of the industry

2014 Legislation

Conference Recap

Membership Renewal

Upcoming Events

1949

THE VIRGINIA WATER WELL DRILLERS' ASSOCIATION, INC. IS FOUNDED

> FOUNDING DIRECTORS: B.H. CHAPPEL, PRESIDENT CHESTER R. SUNDQUIST, SECRETARY S.W. ST. CLAIR F.W. SPANGLER W.C. FALWELL R.L. MAGETTE F.M. HAGAMAN GARLAND SYDNOR JULIAN PERRY PAUL SCHWEITZER

The Sign of Service. The Symbol of Quality.

> ♦ Grouts ♦ ♦Drilling Fluids♦ ♦ Well Cleaning Chemicals ♦

DRILLING

BAROID

LLIBURT

Local Contacts: **Dennis Duty** (540) 729.0483

> **Baroid Industrial Drilling Products** Product Service Line, Halliburto P.O. Box 1675, Houston, TX 77251 (877) 379.7412 or (281) 871.4613 www.baroididp.com © 2014 Halliburton. All Rights Reserved

## **2014 General Assembly Session**

**PAC - Political Action Committee** 

This account enables the association to provide a foundation to support our legislative objectives through lobbying to fight proposed bills or generate our own. There have been multiple bills that have passed through our General Assembly that could have regulated our scope of work to a percentage of what our current licensed Water Well System Providers are certified to complete. By the action of VWWA members, the industry in which you serve has had a voice in what bills should and shoul not be passed. In order to continue to have a presence in state regulations, we encourage participation from our active water well industry membership.

Find below the list of bills the association kept their eye on and took action where necessary this year.

Earn points redeemable for travel or merchandise, simply by purchasing goods at our everyday low prices!

## Las Vegas 2014

5 Days & 4 Nights at the Mirage Includes round-trip airfare, and plush accommodations for two!

## Aruba 2015

8 Days & 7 Nights on the Beautiful Island of Aruba! Includes air transportation and accommodations for two!

## **Merchandise Catalog**

Choose from a great selection of first-class, brand name merchandise that we know you'll love!

# GRUNDFOS X FLEXCON

What can your association do for you?

A course was held at the winter conference and we are diligently working on generating solutions for each one. Keep the conversation going, what else needs to be brought to our attention?

2004 2001 CALVIN AND BILL THE WATER WELL FALWELL RESIGNED INDUSTRY IS COMING FROM THE JUBILEE UNDER NEW LAWS THAT 2002-2006 AS VA DIRECTORS ARE REQUIRING CHARLES CERTIFICATION AND 2005 2000 Falwell VWWA RECOGNIZES CONTINUING EDUCATION DRILLER SERVES THE MONTGOMERY THE LOSS OF ROGER FOR DRILLERS. CERTIFICATION ASSOCIATION COUNTY PUBLIC L. DEHAVEN **REQUIRED TO REMAIN** BY SITTING ON SERVICES Localities are also A VOICE AGAINST **AUTHORITY** THE BOARD OF REQUIRING MANDATORY PUBLIC WATER. REFUNDED CONTRACTORS CONNECTION TO PUBLIC \$21,583.00 UNDER HEAVY UTILITIES WITH INCREASED HB1921 ENABLES HIGHWAY WHICH WAS REGULATION ON WHERE FOR REGULATIONS TO IMPROPERLY WELLS CAN AND CANNOT BE DRAFTED. COLLECTED FOR BE CONSTRUCTED. "NON-USER FEES" 2003 ANNUAL SCHOLARSHIPS FOR SENIORS ENTERING A SCIENCE FIELD IS ESTABLISHED. VWWA RE-AFFILIATES WITH NGWA

HB 253 Alternative onsite sewage systems; licensure of installers

HB 409 Health, Department of; onsite sewage system design, report.

HB 495 Sewer & Water connections, mandatory; adds Montgomery County to list of localities that may require.

HB 654 Wetland and stream mitigation banks; hydrologic unit boundaries.

HB 766 Service districts; energy and water conservation and management services.

HB 915 State-owned uplands; hydraulic fracturing.

HB 1177 Safe drinking water; local private well testing requirements.

SB 48 Eastern Virginia Groundwater Management Area; prohibition on oil and gas drilling.

SB 547 Uranium exploration; sampling of well activity.

SB 657 Alternative onsite sewage system installers, etc.; applicant not required to pass an examination. SB 671 Water; reporting usage.

Well drillers licensing proposed

A COMMITTEE WAS COMPOSED TO STUDY THE FAIRFAX COUNTY LAW FOR LICENSING AND BONDING WELL DRILLERS: PASSED BY THE COUNTY GOVERNING BOARD. 1962



## **Dealer Awards Program** It's EASY to Earn points!



**Call Toll-Free** 

(855) 771-1867

# HAYNES

"As technology has changed, so have environmental concerns heightened as we tap into our precious resources under the earth's surface. We attain continuing education credits on state and national levels to keep up with the latest techniques in protecting groundwater and providing safe drinking water to many homes, industries and farms in the New River Valley. We take a very active role on local and national levels to improve our business that so closely effects the lives of every home that has natural, pure drinking water."

- Ruth Haynes, written February 1999

VELL DRILLED WELL "



Paul M. Haynes, 1955

Paul Haynes, II (Left) Paul Haynes (Right)

Paul A. Haynes, 1994

Frank Moses, Paul Haynes' step-father's brother operating a steam-powered cable tool well drilling machine. Approximately 1915

"Pulaski County takes several families to court due to their failure to connect to a county water system and abandoning their private service. Pulaski County is asking for back payment and the NWWA is providing legal help to the homeowners. In Virginia Beach there are over 140 similar cases reported all of which have lawyers and are fighting."

"The FHA and GI in Pulaski County are requiring drillers to grout casing to the bottom without regard to depth. This creates huge problems as limestone caves are sometime impossible to grout."

- August 1977, VWWDA Minutes



# Water Well Diggers Hit Gusher in County

**MARCH 1978** THE VIRGINIA WATER Well Driller's ASSOCIATION (VWWDA) CHANGED TO THE VIRGINIA WATER WELL ASSOCIATION (VWWA) March 11, 1972 PRESIDENT RICHARD JOHNSON MOVED TO CHANGE THE ASSOCIATION'S NAME TO THE VIRGINIA WATER WELL Association, Inc. AUGUST 31, 1973 Well Driller Hits GAS WHILE DRILLING AUGUST 14, 1972

AUGUST 27, 1970 **RORRER & STEVENSON** RILLERS) HIT LARGE YIELDING WELL IN THEIR LOCALITY



# Well driller hits gas, not water

tabe. Mr. Law, who contacted a Louisiana gat second boring.

with the gas.



STAUNTON, VA., 24401, FRIDAY AFTERNOON, AUGUST 31, 1973

What started out as a water well has torned into a natural gas supply for W. B. Thompson Jr. of RL. 1, Swoope. Robert S. Law of Middlebrook, who was

drilling the well Thursday, heard a hissing noise and shut off his drilling rig at a dept of about 260 feet. "A horse fly lit on the drill shaft and fell

in the casing, I knew then what I had hit," explained the driller. He moved his machine away from the

area, capped the hole and placed a copper tube in the stop of it. When he it a match, a torch-like flame started and has been burning since. The flame, at times, is as much as a foot long over the six-foot high

specialist last night, said he was asked to keep in tsuch on developments from the

The rig was moved about 20 feet away and Mr. Thompson hopes this time the result will be water for his new house. He is waiting to see what can be done

"This area has a good gas potential," opined Mr. Law.



WELL DRILLER ROBERT S. LAW surprise of his life Thursday when his drill struck natural gas on the W. B. Thompson Jr. place near Swoope. He capped the hole and started what appears to be an eternal flame.

## Gas strike not valuable

The water well that turned out to be a natural gas strike at the home of W. B. Thompson Jr. of RI. 1, Swoope, has not proved to be of any commercial value to

The Thompsons had a state geologist come in from the Charlottesville office and make a test of the well recently. They have not received written confirmation of the report, but have talked with the office by

Gas is in the well, but not of any quality or quantity to warrant thoughts of a com-mercial venture. Mr. Thompson has not rejected the thought,

though, and said he will make periodic tests. Gas in the well,

capped, is burned off every so often by the Thompsons. Originally the well was drilled in search of water. Robert S. Law and Son set up their rig and after drilling about 360 feet hit the gas pocket Aug. 30

VWWA SETS ASIDE \$400 FOR A DONATION TO JOHN Tyler Community College's Drilling Course



Elsie & Calvin Norris



Jim & Jerry of Noah Horn Well Drilling

2014 Calvin Norris Award Recipient Eric Rorrer



October 14th, 1989 CAIN ASSOCIATES IS INTERVIEWED TO MANAGE THE VWWA



1995 "...PROMOTE THE 1992 ASSOCIATION TO NATIONAL THE GENERAL GROUNDWATER PUBLIC" REPORTS SHOW VWWA TO BE THE ...IMPROVE THE 6TH LARGEST STATE IMAGE OF WELL 1996 ASSOCIATION DRILLERS" "BRING YOUR TOOLS ... BRING YOUR ASSOCIATION PROBLEMS." A RECOGNIZES THE LOSS HOMEMADE DISPLAY OF SOLUTIONS TO 1993 WELL DRILLING VWWA BOARD PROBLEMS PREPARED TO ASSIST 1998 ANYONE UNABLE TO READ Defending TO HELP IN OBTAINING Private THE CONTRACTOR AND Wells TRADE LICENSE Defense Fund ESTABLISHED 1993 NELSON COUNTY IS PROPOSING TO CASE AND GROUT ALL WELLS 50ft

OF TOM GILDERSLEEVE

DRIVER'S LICENSE.

THE WELL DRILLING SCHOOL WORKSHOP WAS A MAJOR SUCCESS DUE TO CONTRIBUTIONS FROM THE BOARD & VWWA MEMBERS September 1, 1990 THE HEALTH DEPARTMENT REGULATIONS FOR PRIVATE WELLS GO INTO EFFECT

1982

Well Drillers LICENSE IS PROPOSED

1983 BENSEAL BECOMES AN ALTERNATIVE FOR GROUTING

> 1984 THERE ARE 61 ASSOCIATION MEMBERS AND 250-300 WATER WELL CONTRACTORS IN STATE

1985 SUMMER NEWSLETTER "THE STATE WATER COMMISSION HAS DRAFTED PROPOSED WATER LEGISLATION. ...PLASTIC WELL CASING SPECIFICATIONS HAD BEEN PRESENTED TO THE WATER SUPPLY ENGINEERING DIVISION OF THE STATE HEALTH DEPARTMENT."

Hasco Sales Inc. Heisey Machine Co., Inc. Jefferson Sales South Jewelery & Crochet By Renee

A. Y. McDonald MFG Co Aqua Flow Pump & Supply Co.

**Baroid Industrial Drilling Products** 

Amtrol Inc.

CETCO

DEQ

DPOR

**Boshart Industries** 

*CadCo Marketing* 

# **EXHIBITORS**



Jubilee Lakos Separators & Filtration Solutions Latchaw Montgomery & Peck, Inc. MAAS Midwest Manufacturers Associates of NC, Inc. Master Water Conditioning Corporation May Supply Company Mid-Atlantic Sales, Inc. Milby Morris Industries Inc. N.H. Yates & Co. Noland Drilling Equipment Pentair Flow Technologies Preferred Pump PULSTAR R. A. Simmons Well Drilling Rotary Drill - SCHRAMM REHAU Simmons Manufacturing Co. VAMAC VWWA Water Chemistry, Inc. Water-Right World Wide Drilling Resource Zilmet USA

\*Special Thank You to World Wide Drilling Resource for being the official photographer of this year's conference!

# MEMBERSHIP Application

Memberships run from May 1, 2014 - May 1, 2015

Virginia Water Well Association

New Membership

Renewing Membership

COMPANY INFORMATION		DATE	
COMPANY NAME		OFFICE ( )	
MAIN CONTACT		MOBILE ( )	
MAILING ADDRESS		FAX ( )	
TOWN/CITY	STATE	ZIP	
VA COUNTY	E-MAIL		

## MEMBER INFORMATION

Please print each member name. Each member receives VWWA mailings. If member has a mailing address other than the address above, provide the other address. Submit individual member email addresses. Use back of application as needed.

MEMBER	E-MAIL/ADDRESS						
MEMBER	E-MAIL/ADDRESS						
MEMBER	E-MAIL/ADDRESS						
MEMBER	MEMBER E-MAIL/ADDRESS						
MEMBER E-MAIL/ADDRESS							
Total MEMBER(S) I have included additional member/e-mailing/mailing information on the back of this form.							
Contractor	Supplier	Associate*	Technical*	Regulator*			
<b>\$285</b> / <i>\$45</i> Company membership includes three members	<b>\$285</b> / <i>\$45</i> Company membership includes three members	<b>\$100</b> / <i>\$25</i> Company membership includes three members	<b>\$100</b> / <i>\$25</i> Company membership includes three members	<b>\$50</b> Per person			
\$45 each additional mbr	\$45 each additional mbr	\$25 each additional mbr	\$25 each additional mbr				
Individuals or corporations engaged in the business of water well, geothermal drilling, pump installation, and water treatment. Any person, firm, or corporation engaged in the manufacturing or supplying of equipment, materials, services, or supplies used in the water well industry.		Individuals or corporations engaged in the business of on-site waste water or any mechanical contractors (HVAC and Electricians included).	Any engineer, hydrologist, geologist, etc.; or company whose profession is of a technical or scientific nature relating to substrata or groundwater such as engineering, design, or consulting firms and doing business in VA.	Any regulatory individual interested in groundwater protection and utilization, with the exception of those eligible for any other member category.			
		*This membership includes a right of voice, but not the right to hold office or vote.	*This membership includes a right of voice, but not the right to hold office or vote.	*This membership includes a right of voice, but not the right to hold office or vote.			

## **PAYMENT INFORMATION**

info@vawaterwellassociation.org

Please mail form with payment to:					
			Total Payn	nent \$	
P.O. Box 1170 Powhatan, VA 23139	Check #	Credit Card VISA			
Note: Payments to VWWA are not deductible as charitable contributions for federal income tax purposes. However,			Contraction of the second seco		
payments may be deductible as ordinary and necessary business expenses excluding \$15 for company memberships					
and \$5 for individual memberships which is allocated towards non-deductible VWWA lobbying activity (VWWA Well PAC).	Card #	///	/	_ Exp Date:/	
Q u e s t i o n s ? VWWA Office (804) 387-8395 Fax (804) 302-7978	Signature:				

Please make checks payable to VWWA - return check fee \$36.

I:BeyondBoundsLLC/VWWA/OriginalForms/MembershipApplication.pdf | 2014

High Quality Valves Built to Last ...



Enviro-Check<sup>•</sup> Valve with a 5 - year warranty America's first choice.

The Enviro-Check<sup>®</sup> valves are made from the finest unleaded material which provide long service life and superior performance. During the last 40 years, Flomatic has

#

earned industry leadership through the stem-less poppet design which has led to several patents.







Flomatic's valves are used by more pump manufactures than any other valve on the market. Use only Flomatic Valves,

R



ket. Use only Flomatic Valves, with an industry proven design. Call Flomatic at (800) 833-2040; fax: (800) 314-3155 or visit our

website at www.flomatic.com. You can also e-mail us at flomatic@flomatic.com.



Flomatic Corporation 15 Pruyn s Island Drive Glens Falls, NY 12801 Phone: (800) 833-2040 • (518) 761-9797 Fax: (518) 761-9798 • www.flomatic.com Email: flomatic@flomatic.com