



MISSOURI GROUNDWATER ASSOCIATION NEWS Winter 2002

PRESIDENT'S CORNER

By James E. Vandike

Jim Vandike, R.G., is the Groundwater Section Chief with DNR's Geological Survey and Resource Assessment Division in Rolla, MO

The 2002 Missouri Groundwater Association Conference is rapidly approaching. If you haven't already done so, please take a moment and schedule it on your calendar. The conference is being held a little earlier this year, on Friday, February 15. The location, however, is the same as last year, at the Ramada Inn in Columbia, Missouri. The conference agenda is not yet final, but most of the presentation slots have been filled. There are a wide variety of presentations scheduled and the conference looks to be as interesting and informative as always.

A significant change to the conference is the cost. No, the conference isn't free, but since we suspended membership dues a year ago everyone can join the Missouri Groundwater Association at no cost. We thought it would look a little silly to charge nonmembers \$20

more to attend the conference than members, when neither of them are charged a membership fee. So this year there is no "nonmember" category. If you are not currently a member and attend, just fill out a membership card at the conference and we'll add you to the list. What a deal!

The association is also looking for people who are interested in becoming an officer or serving on the Board of Directors. We take care of most of the business by conference calls, and the amount of time that you would need to invest is modest. The pay isn't very good, but the personal satisfaction that you will receive from working with a great bunch of professionals is priceless. Please think about it, and I hope to see you in Columbia in February.

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The *Missouri Groundwater Association News* is the official publication of the Missouri Groundwater Association. MGA, a non-profit organization, was founded in 1994 to provide the membership with the opportunity to meet other groundwater professionals in and around the state, and to provide a forum for the exchange of ideas and developments in the technical and regulatory aspects of the industry. Membership is open to anyone interested in groundwater investigation, development, conservation and protection.

All correspondence relating to articles in or for the newsletter should be addressed directly to Ed Lindgren, Editor, *Missouri Groundwater Association News*, c/o Burns & McDonnell Engineering Co., 9400 Ward Parkway, Kansas City, MO 64114

Opinions and views by the authors are their own and do not necessarily reflect those of MGA or its advertisers.



**MISSOURI GROUNDWATER ASSOCIATION
PRELIMINARY 2002 CONFERENCE AGENDA
February 15, 2002
Ramada Inn Conference Center – Columbia, Missouri**

- 8:30 to 9:00 Conference Registration
- 9:00 to 9:15 President's Address and Opening Remarks
- 9:15 to 9:30 Missouri Legislative Update, Jim Vandike and Ron Sides
- 9:30 to 10:00 Industry's Perspective on the Proposed Risk-Based Groundwater Remediation Rule for Missouri,
Keith Piontek, The Forrester Group
- 10:00 to 10:30 BREAK
- 10:30 to 11:00 Development of Wax-rich Grout for Borehole Sealing, Steve Knobbe, University of Missouri, Rolla,
Missouri
- 11:00 to 11:30 Aquifer Storage and Recovery Using the Cambrian-Ordovician Aquifer, Tom Miller, CH2M HILL
- 11:30 to 12:00 Missouri's Mineral Springs, Loring Bullard, Director, Watershed Committee of the Ozarks
- 12:00 to 1:00 LUNCH (provided)
- 1:00 to 1:30 Modeling Transient Equation Describing Hyperfiltration, Peter Odour, University of Missouri, Rolla,
Missouri
- 1:30 to 2:00 Well Interference and Groundwater-Level Decline – Missouri Examples, Jim Vandike, MDNR
DGLS, Rolla, Missouri
- 2:00 to 2:30 To be determined
- 2:30 to 3:00 BREAK
- 3:00 to 3:30 Well Testing and Groundwater Sampling in Deep, Slim Holes, Red Dog Mine, Alaska, Rich Booth,
Golder Associates
- 3:30 to 4:00 To be determined
- 4:00 to 4:15 Closing remarks.

*** For registration information, please contact Chris English at (314) 421-0900 or cenglis1@ch2m.com**

MARK YOUR CALENDARS
& MEET US IN COLUMBIA!

MISSOURI GROUNDWATER ASSOCIATION
ANNUAL CONFERENCE

February 15, 2002

RAMADA CONFERENCE CENTER
1100 Vandiver Drive (Directly off I-70 at Exit 127/Rangeline)
Columbia, Missouri 65202
Reservations: (573) 449-0051

The MGA Annual Conference is scheduled for Friday, February 15, 2002 in Columbia, Missouri. This is a great way to meet your environmental and groundwater cohorts, and learn about current related topics at our all-day series of presentations.

THE ANNUAL CONFERENCE WILL HAVE SOMETHING OF INTEREST FOR ALL GROUNDWATER PROFESSIONALS. PRESENTATIONS WILL BE MADE ON TOPICS RELATED TO A VARIETY OF MISSOURI WATER RESOURCES AND ENVIRONMENTAL ISSUES.

If you plan on attending, please fill out the reservation form below and mail (or email) it to the address given below. **We would appreciate a response by January 31** so we can estimate the number of attendees. Continental breakfast, lunch, and refreshments during breaks are all included in the registration fee. If you need overnight accommodations on Thursday, February 14, a block of rooms has been reserved for MGA Conference attendees for the discounted rate of \$69/night. To receive the discounted rate, individuals should call the phone number listed above and ask for the MGA discounted rate when making their reservations. If you cannot attend, please forward this notice to someone else within your organization who may be interested.

NAME: _____
ADDRESS: _____
COMPANY OR AFFILIATION: _____
CATEGORY: PROFESSIONAL _____ (\$48.00) STUDENT _____ (\$24.00)
PAYMENT ENCLOSED: _____ Yes _____ No

Note: We would appreciate payment for the conference with your reservation form; however, you may also pay for the conference during the registration period on Friday, February 15.

CONFERENCE SCHEDULE

- Registration: Friday, February 15 from 8:30 to 9:00 AM
- Morning Session: 9:00 AM to 12:00 PM
- Lunch (provided): 12:00 PM to 1:00 PM
- Afternoon Session: 1:00 PM to 4:15 PM

Please send your conference reservation form to:

Chris English
CH2M HILL
727 North First Street, Suite 400
St. Louis, MO 63102

Please call Chris English at (314) 421-0900, if you have any questions or would like to present a technical paper at the conference. Inquiries can also be sent via e-mail: cenglis1@ch2m.com.

TENTATIVE CALENDAR OF EVENTS

Date:

Event/Deadline:

February 15, 2002

MGA Annual Conference, Columbia, Missouri



Missouri Groundwater Association

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Burns & McDonnell

9400 Ward Parkway

Kansas City, Missouri 64114

www.missourigroundwater.org
