



Kentucky Rural Water Association

Helping water and wastewater utilities help themselves

January 7, 2010

RECEIVED

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PUBLIC SERVICE
COMMISSION

Mr. Jeff Derouen, Executive Director
Public Service Commission
P. O. Box 615
Frankfort, KY 40602-0615

2010-00013

Dear Mr. Derouen:

Kentucky Rural Water Association will host three (3) regional meetings during the month of January, 2010. We respectfully request that this training be approved for commissioners as referenced in HB-75, KRS 74.020.

Please find enclosed a training summary for these meetings which includes a timed agenda and description of the sessions. Biographies for the speakers are also included. Approval of two (2) hours of continuing education credit for certified operators has been submitted to the Kentucky Board of Certification of Water Treatment and Distribution System Operators. A copy of that application is enclosed as well.

With this letter and enclosures, Kentucky Rural Water Association is requesting the approval of two (2) hours per session for commissioner and board member training. If additional information is needed, please do not hesitate to call.

Sincerely,

Janet Cole
Education Coordinator

Enclosures

Sponsor: Kentucky Rural Water Association
Course Title: Northeast Regional Meeting
Location: Ponderosa Steakhouse, Morehead, KY
Date: January 12, 2010

Learning Objectives:

The objective of this session will be to provide operators, managers, and decision-makers information on inspections by regulatory representatives. Attendees will learn the importance of proper record keeping and operational practices.

Criteria for Training Credits:

Following a meal, the training portion of the meeting will be conducted from 6:30 - 8:30 P.M. Operators will be granted credit for actual time attending the training session. The maximum number of training credit hours for this meeting will be two (2) hours.

TRAINING SUMMARY:

Session: Water and Wastewater Inspections (6:30 – 8:30 p.m.)
Presenter: Clem Wethington, Kentucky Rural Water Association

This session will provide information on the inspection procedures of a Division of Water Inspector. The presentation contains actual comments and suggestions from a Division of Water inspector attempting to motivate and educate water and wastewater operators. The session will point out some right and wrong ways of record keeping, daily functions, and reporting practices. The presentation will demonstrate the importance of good housekeeping practices and the ability to perform tasks and retrieve data upon request. Attendees will learn the importance of a professional attitude and the desire to produce quality product and service.

Clem Wethington

Kentucky Rural Water Association

Clem Wethington, Education Director, came to Kentucky Rural Water Association in 1987 from the City of Eddyville where he was Superintendent of Public Works for over eight years. For nine years he served on the Eddyville City Council. Clem holds the following licenses: Class IIIA Kentucky Water Treatment Plant Operator's License, Class II Kentucky Water Distribution System Operator's License, and Class I Kentucky Wastewater Treatment Plant Operator's License.

Mr. Wethington held the position of Circuit Rider with Kentucky Rural Water Association from June 1987, to March 1991. His primary duties as Circuit Rider were to provide technical assistance and hands-on training to rural water utility personnel throughout Kentucky. In 1988, Wethington received the "Rookie Circuit Rider of the Year" award from the National Rural Water Association (NRWA). He was also a contributing author of a Rural and Small System Training Guide entitled "An Introduction to Hydrant Operation and Maintenance" published by the National Rural Water Association in 1989.

Mr. Wethington's position with KRWA from March 1991, to March 1994, was that of Groundwater Technician. In that capacity, he worked with communities throughout Kentucky to help them develop local wellhead protection plans. In 1993, Mr. Wethington was named "Groundwater Technician of the Year" by NRWA. In March 1994, Mr. Wethington returned as a Circuit Rider for a brief period and then became Program Specialist in February 1995. The Program Specialist is dually responsible for providing training and technical assistance to water systems. Clem was awarded the honor of "Training Specialist of the Year" by the NRWA in 1999.

Sponsor: Kentucky Rural Water Association

Course Title: Green River Regional Meeting

Location: Ryan's Family Steak House, Owensboro, KY

Date: January 21, 2010

Course Title: Western Regional Meeting

Location: Ponderosa Steakhouse, Draffenville, KY

Date: January 28, 2010

Learning Objectives:

The objective of these sessions will be to show operators, managers, and decision-makers proper well operation and maintenance practices and the importance of a periodic well rehabilitation program.

Criteria for Training Credits:

Following a meal, the training portion of the meetings will be conducted from 6:30 - 8:30 P.M. Operators will be granted credit for actual time attending the training session. The maximum number of training credit hours for this meeting will be two (2) hours.

TRAINING SUMMARY

Session: Optimizing Water Well Longevity (6:30 – 8:30 p.m.)

Presenter: Roger Morse, Brotcke Well & Pump

Water wells face greater scrutiny now in both a regulatory light as well as in evaluating efficiency. Increasing demands and decreasing budgets are resulting in more methodical approaches to well design, maintenance and rehabilitation. Challenging traditional views and incorporating a multidisciplinary approach can aid in maximizing the lifespan and the return on investment of new and existing wells. This session will look at the types and nature of well fouling, methods to identify problems, and treatment efforts for new and existing wells. In addition to the content and discussions, several case studies will be presented.

Roger Morse – Bio

Roger Morse is Vice-President of Brotcke Well & Pump located in Fenton, Missouri. Brotcke Well & Pump has been providing professional water well and pump services to its municipal, industrial, and commercial clients for almost 20 years. Brotcke Well & Pump performs design-construct services ranging from selection of rehabilitation procedures on existing wells to complete hydrologic engineering investigations to locate new groundwater supplies.

Brotcke Well & Pump

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roger@brotcke.com

<p>Mail to: Division of Compliance Assistance Certification and Licensing Branch Operator Certification Program 300 Fair Oaks Lane Frankfort, KY 40601</p>	<p>Commonwealth of Kentucky Department for Environmental Protection</p> <p>Application for Approval of Courses for Continuing Education Credit</p> <p><i>Drinking Water Treatment, Drinking Water Distribution, Wastewater Treatment and Collection System</i></p> <p>Telephone: 1-800-926-8111 www.dca.ky.gov/certification</p>	<p><i>For Official use Only Do not write in this space</i></p>
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I. Course Sponsor Information:

COPY

A. Sponsoring Organization (school, business, association, etc.):
Kentucky Rural Water Association

Key Contact Person: **Clem Wethington**

Name and Title: **Education Director**

Address: **PO Box 1424**

City, State and Zip: **Bowling Green, KY 42102-1424**

Phone and Fax: **Ph: 270.843.2291 Fx: 270-796-8623**

E-mail: **j.cole@krwa.org**

Web Page: **www.krwa.org**

One-Time Approval Requested Two-Year Approval Requested

B. If individual requesting approval is different than the key contact person for the sponsor, please complete the following information:

Name and Title: _____

Address: _____

City, State and Zip: _____

Phone and Fax: _____

E-mail: _____

II. General Course Information:

A. Title: **Northeast Regional Meeting**

B. Location and Date/s: **Ponderosa Steak House, Morehead, KY January 12, 2010**

C. Cost per Student or Group: \$ **-0-**

D. Delivery Format or Media (check those that apply):

- | | | | |
|--|-------------------------------------|--------------------------------------|---|
| <input checked="" type="checkbox"/> Classroom | <input type="checkbox"/> Web/Online | <input type="checkbox"/> Laboratory | <input type="checkbox"/> Exhibition |
| <input type="checkbox"/> Field | <input type="checkbox"/> CD-ROM | <input type="checkbox"/> Video/Audio | <input type="checkbox"/> Correspondence |
| <input type="checkbox"/> Other (Explain) _____ | | | |

E. Continuing Education Credits (**hours**) Requested for Target Audience:

Drinking Water Treatment and/or Distribution Operators Hours: 2 Hours

Wastewater Treatment Hours: _____

Collection Hours: _____

(Attach a detailed description explaining how this training relates to the wastewater treatment process.)

III. Required Items (must be attached to submittal, check off as completed):

- A. Course Learning Objectives
- B. Criteria for Successful Completion by Operators
- C. Agenda (timed with instructors identified and brief description of topics)
- D. Credentials for All Instructors

IV. Additional Attachments (required for distance learning courses, optional for other training):

- A. Instructional Design (developed by whom/their credentials)
- B. Curriculum Content (subject matter experts/their credentials)
- C. Required Assignments and/or Examinations (type, passing score, etc.)
- D. Mandatory Time Constraints (deadlines, granting of extensions, etc.)

V. Signature of Sponsor's Contact Person

I confirm that all information provided with this application is accurate to the best of my knowledge. A complete list of attendees and credits to be awarded to them will be forwarded on a "Continuing Education Activity Report" to the Kentucky Division of Compliance Assistance (within 30 days of completing the course when possible).

Printed Name and Title: Clem Wethington

Education Director

Signature and Date: *Clem Wethington*

December 10, 2009

