

Post Oak Savannah Groundwater Conservation District with the assistance of the Texas Ground Water Association

Continuing Education Program

Tuesday, July 24, 2018

Time: 1:00 p.m.-5:00 p.m.

Date: Tuesday, July 24, 2018
Place: Post Oak Savannah Groundwater Conservation District
Location: 310 East Ave. C
Milano, TX 76556
(512) 445-9900

Time: The **Post Oak Savannah G. C. D.** with assistance of the **Texas Ground Water Association** will conduct a continuing education program, Tuesday, July 24, 2018 at the **Post Oak Savannah G. C. D.** Registration for the class will begin at **11:30 a.m. and lunch will be served at 12:00 noon.** Classes will start at **1:00 p.m.** and should be completed by **5:00 p.m.**

Cost: A registration fee of **\$30.00 per hour** will be charged per participant. Cut-off date for pre-registration is **Friday, July 20, 2018.** After that date, you will need to register at the meeting. A **late fee of \$25.00 will be charged to those who register on-site.** Following the completion of the course, all participants will have a certificate mailed to them for the number of hours completed.

76.26 Revisions to Continuing Education Requirements

(New section effective March 1, 2013)

To renew a license as driller or pump installer, a licensee must complete four (4) hours of continuing education in courses approved by the department. The continuing education hours must include the following: one (1) hour on instruction dedicate to the Water Well Driller/Pump Installer statutes and rules; and three (3) hours of instructions in topics directly related to the water well industry, including but not limited to well and water pump standards, geologic characteristics of the state, state groundwater laws and related regulations, well construction and pump installation practices and techniques, health and safety, environmental protection, technological advances, or business management. **To renew a registration as an apprentice,** a registrant must complete one (1) hour department-approved continuing education course dedicated to the Water Well Driller and Pump Installer statues and rules. The continuing education hours must be completed within the term of the current license or registration, in the case of a timely renewal. For a late renewal, the continuing education hours must have been completed within the one (1) year period immediately prior to the date of the late renewal. A licensee or registrant may not receive continuing education credit for attending the same course more than once during their license term.

POST OAK SAVANNAH G.C.D. & TEXAS GROUND WATER ASSOCIATION
Continuing Education Program July 24, 2018 1:00 p.m.-5:00 p.m.
Post Oak Savannah G. C. D. Bldg.
Milano, Texas

REGISTRATION FORM FOR CONTINUING EDUCATION
(Please complete additional form for each participant)

PLEASE PRINT CLEARLY. THE ADDRESS YOU GIVE US IS WHERE WE WILL MAIL YOUR CERTIFICATE FOR C.E. HOURS

NAME* _____ DRILLER/PUMP INSTALLER/APPRENTICE
(As it appears on your license) TDLR LICENSE # _____
(As it appears on your license)

COMPANY _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

TELEPHONE (_____) _____ FAX (_____) _____

EMAIL ADDRESS _____
(To be used by the Association)

_____ CONTRACTOR/DRILLER _____ PUMP INSTALLER _____ APPRENTICE

The courses will provide educational issues on Motor Failure, Drilling & Production, Groundwater Management and TDLR Rules & Regulations of the water well industry and all courses will be approved for drillers and contractors. The certificate of completion will expire 1 year from the date the course was taken. State requirements for license renewal in 2018 will require a minimum of 4 hours of CE credit over a 1-year period, with one (1) hour(s) of rules and regulations, provided by TDLR. You may take as many or as few courses as you wish. We strongly urge you to PRE-REGISTER, as space will be limited and the availability of printed materials will be a factor as well.

CHECKS SHOULD BE MADE PAYABLE TO TGWA

_____ Check enclosed _____ Pay at door _____ Please charge to my credit card _____ Bill me
Credit Card Information, please check one: _____ Visa, _____ Master Card, or _____ Discover
(Sorry, no American Express).

Name as it appears on your card _____

Credit Card Number _____/_____/_____/_____

Three Digit Code on Back of Card _____ Expiration Date ____/____

Billing Zip Code for Credit Card _____ Amount to go on cc: \$ _____

Send e-mail cc receipt to: _____

The registration fee is \$30.00 per hour to attend. The late fee will be \$25.00 after Friday, July 20, 2018.

Please return this form and your check to:
Texas Ground Water Association, 3755 S. Capital of Texas Hwy, Ste. 105, Austin, TX 78704
Phone: 512-472-7437 Fax: 512-472-0537 Email: barledge@twca.org

TEXAS GROUND WATER ASSOCIATION PROGRAM/COURSE OUTLINE

(PLEASE print clearly)

Name: _____

Drillers/Pump Installers/Apprentice License no. _____

The courses offered are a package without options. Sponsors of apprentices may show this as part of the training program on renewal of the apprentice. Please put an "X" in the box for course(s) you wish to attend for C. E. credit. Return this form with your registration form. If time is running late, go ahead and fax us the registration form and pay at the door. You can also email your registration to: barledge@twca.org

July 24, 2018 (Tuesday)

12:00 p.m.-1:00 p.m. Please RSVP if you plan on attending lunch.

1:00 p.m.-2:00 p.m. (1-hour credit)

Adam Foster, Texas Department of Licensing & Regulation, Austin, TX

"Water Well Driller/Pump Installer Statutes and Rules Course" Course #18629

Department of Licensing and Regulation (TDLR), Austin, Texas

This course will cover new water well drillers regulations and proposed future regulations. **This course is required** for renewal of licenses for water well drillers and pump installers. This course of instructions qualifies as credit for water well drillers and pump installers.

**Course qualifies for required hour for rules & regulations*

2:00 p.m.-3:00 p.m. (1-hour credit)

Steve Doggett, Grundfos Pumps Corporation, Austin, TX

"Motor Failure Analysis & Prevention" Course #18410

This program will cover different types of submersible motor failures, lightning surges and switching surges, causes of heat related motor failures, etc. This course of instructions qualifies as credit for water well drillers, pump installers, etc.

3:00 p.m.-4:00 p.m. (1-hour credit)

Mike Melancon, Jet-Lube Company, Houston, TX

"Drilling & Production Thread Compounds" Course #17903

This program will cover the importance of thread compounds, what are thread compounds and why you use them and how they are made. Also, this program will cover what the NSF-61 is and why it is important as well as "green" solutions for water well industry. This course of instructions qualifies as credit for water well drillers, pump installer, etc.

4:00 p.m.-5:00 p.m. (1-hour credit)

Gary Westbrook, Post Oak Savannah G.C. D., Milano, TX

"Groundwater Management in Texas" Course # (Pending TDLR Approval)

This program provides an overview of Texas Groundwater Laws and the roles of local and state government in the management of groundwater. The purpose, function and funding of groundwater conservation districts is to discuss the creation of districts, the general effects of groundwater districts activities with regard to water wells and well drillers. This program will also cover the definitions and resulting requirements for the designation of ground water management areas and priority management. This course of instructions qualifies as credit for water well drillers, pump installer, etc.

Programs are subject to revisions and time changes on presenters—all courses will be approved for C. E. credit for water well drillers and pump installers