### **New Well Packet**

This packet was assembled to assist well drillers and well owners complete the required actions related to new water wells drilled within <u>Jackson County</u> and contains the following items:

- 1. A blank **Notice of Intent to Drill a Well** to be filled out and submitted to the district by the well driller before the new well is drilled; and
- 2. A blank **Application to Register a Well** to be filled out by the well owner and submitted to the district along with the well driller's log after the new well is completed.

The rules of the district, including regulations related to drilling and operating water wells within <u>Jackson County</u> can be located at <a href="https://texanagcd.org/groundwater-policy.html">https://texanagcd.org/groundwater-policy.html</a>.

Note 1: the district strongly encourages well drillers and well owners to discuss appropriate methods for constructing the proposed well, including methods of sealing of the annular space between the well casing and the borehole, to adhere to state and local regulations while protecting groundwater from surface contamination and the potential of commingling of undesirable water with desirable water through the well.

Note 2: the district encourages well drillers and well owners to review the well spacing requirements established within the rules of the district prior to initiating well drilling activities.

Note 3: the district encourages well owners to review the following definitions:

EXEMPT USE means the operation of a well, well field, or well system:

- 1. For the sole purpose of producing groundwater to be used for domestic use purposes;
- 2. For the sole purpose of providing groundwater for personal recreation from a well that is completed, or equipped so that it is incapable of producing more than 35,000 gallons of groundwater per day;
- 3. For the sole purpose of providing groundwater for livestock, or poultry watering purposes;
- 4. For the sole purpose of providing groundwater for firefighting;
- 5. For the sole purpose of providing a heat source or heat sink to a freshwater closed loop geothermal well; or
- 6. For the sole purpose of providing access to monitor groundwater resources that does not consume more than 5,000 gallons of water per year.

EXEMPT USE WELL means a well utilized to produce groundwater to be used solely for exempt use purposes or a well otherwise exempt under the provisions of Section 36.117 of the Texas Water Code.

Note 4: the district requires well owners that use a water well for any purpose other than exemptuse (as defined above) to possess a valid production permit from the district.

Notice ID: DISTRICT USE ONLY

# **Texana Groundwater Conservation District** P.O. Box 1098, Edna, Texas 77957 www.texanagcd.org

# NOTICE OF INTENT TO DRILL A WELL

Submit this notice to the district at least 2 hours before commencing drilling activities. Item 1: Specify the name, address, and license number of the person drilling the well: Item 2: Specify name and address of the person that will own the subject well: Item 3: Specify the geographic coordinate of the subject well: Latitude: N, Longitude: W Item 4: Specify the date the well drilling activities will commence: Item 5: Required Statement and Signature of the Person Drilling the Well: I certify, under penalty of law, that the person that will own the subject well was notified of the of the existence of rules and regulations established by the district related to well spacing, limitations for producing groundwater for non-exempt-use purposes, registration of non-grandfathered and replacement wells, and permitting of groundwater production for non-exempt-use purposes. Signature of the Person Drilling the Well Date of Signature Item 6: Required Signature of Well Owner: Signature of Well Owner Date of Signature

Notice of Intent to Drill a Well



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Adopted: 5/21/2015

## **Texana Groundwater Conservation District**

Mailing Address: P.O. Box 1098, Edna, Texas 77957 (361) 781 - 0624 FAX: (361) 781 - 0453

Website: www.TexanaGCD.org Email: admin@TexanaGCD.org

# APPLICATION TO REGISTER A WELL

Complete this application for the purposes of registering an existing water well.

**Note:** In accordance with the District's rules, the District may request additional information not requested in this application in order to consider the application administratively complete.

### Instructions:

- 1. Complete the form to the best of your knowledge and belief.
- 2. Type or print all information.
- 3. Attach copies of any relevant documentation or information to this application including:
  - a. a copy of the well driller's well log if the well was drilled after Year 2008; and
  - b. documentation demonstrating authority to act as an agent of the landowner if the application is submitted under the signature other than the landowner's signature.
- 4. If a portion of the information requested on this form cannot be provided, enter "unknown" in the related blank space.



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Adopted: 5/21/2015

# **Texana Groundwater Conservation District**

SECTION 1: WELL OWNER INFORMATION												
Last Name, First Name, Middle Initial												
Owner Entity (Partnership / Corporation / Trust, etc.)												
Mailing Address:												
City:			State:		Zipcode:							
Phone:												
E-Mail:												
•	SECTION 2:	: WELL LOCA	TION IN	NFORMA	NOITA							
Property Address:												
City:			State:		Zipcode:							
Nearest Intersection:												
Latitude:			Longit	tude:								

Distance to nearest property line in feet:



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Adopted: 5/21/2015

## **Texana Groundwater Conservation District**

SECTION 3: WELL CONSTRUCTION INFORMATION										
Did the subject well exist prules of the District, Janua		of the original adoption of the	YES   NO							
If the subject well was co adoption of the rules of the was not exempt from ob drilling permit number:	ne District and t	the drilling of the well								
Well Completion Date:		Well Depth: (Feet Below Surface)								
Casing Material: (PVC, Steel, Other)		Casing Diameter: (Inches)								
Depth to Top of Screen: (Feet Below Surface)		Depth to Bottom of Screen (Feet Below Surface)	:							
Purpose of use of the produced from the subject	_									
Maximum Rate of Product	ion in Gallons Pe	er Minute:								

# **SECTION 4: WELL USE INFORMATION**

EXEMPT USE means the operation of a well, well field, or well system:

- 1. For the sole purpose of producing groundwater to be used for domestic use purposes;
- 2. For the sole purpose of providing groundwater for personal recreation from a well that is completed, or equipped so that it is incapable of producing more than 35,000 gallons of groundwater per day;
- 3. For the sole purpose of providing groundwater for livestock watering purposes;
- 4. For the sole purpose of providing groundwater for fire fighting;
- 5. For the sole purpose of providing a heat source or heat sink to a freshwater closed loop geothermal well; or
- 6. For the sole purpose of providing access to monitor groundwater resources that does not consume more than 5,000 gallons of water per year.

Is the subject well used solely for EXEMPT USE purposes or a well otherwise exempt under the provisions of Section 36.117 of the Texas Water Code?"	YES   NO
Is the subject well capable of producing 720,000 gallons per day?	YES   NO

Note: If the subject well is capable of producing 720,000 gallons per day, then submit the information as described in Rule 2.1(6).



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Adopted: 5/21/2015

# **Texana Groundwater Conservation District**

# I certify under penalty of law that this document and all attachments were prepared under my direction or supervision; the information submitted is, to the best of my knowledge and belief, true, accurate and complete; and I agree to operate the well in accordance with the Texana Groundwater Conservation District's Rules and the State of Texas' regulations. Further, I certify under penalty of law that I am the well owner or I am authorized to act as the agent of the well owner. Signature of Well Owner or Authorized Agent Date Printed Name of Well Owner or Authorized Agent