



Panhandle Groundwater Conservation District
PO Box 637, 201 W. 3rd St.
White Deer, TX 79097
806-883-2501

FOR DISTRICT USE ONLY
Date Received
Application No.
Date Substantially Complied
Date Certified
Date Issued / Denied

Multiple Water Well Drilling:
Application for PERMIT - In a Study Area

1. Owner\Applicant Phone No(s) or Office
Address; C\S\Z
Email (optional)

2. Surface Owner name and address, if separate
(If applicant is other than the owner of the property, provide documentation establishing authority to produce water.)

3. Total Contiguous Acres

4. Well Location and Property Description (May be attached as attachment A, B and C, or use lines below and map provided.)

(Please make sure your measurements are correct, they will be checked by GPS Unit for accuracy.)

County / Counties

Quarter(s) Section Number(s)

Block(s) Survey(s) Name

measured yards from (N or S) property or section line and measured yards from (E or W) property or section line. (Circle direction and line type that applies.)

Latitude Longitude

5. Intended Use Domestic Industrial Irrigation Municipal Stock

Oil Secondary Recovery Other If other, explain

6. Quantity and Term Requested

A. Actual or anticipated pump size(s) (inches)

B. Actual or anticipated time of project commencement and completion

C. Quantity of requested permit

D. Term of requested permit

7. Completion Information (May be attached if necessary as Attachment D)

For each well identified in Section 13C below and also any exploratory or test wells, provide the following information, to the extent known and available at the time of application.

- A. Land surface elevation \_\_\_\_\_
- B. Actual or anticipated well production (gallons per minute) \_\_\_\_\_
- C. Attach a copy of the well log if available (as or within Attachment D)
- D. Driller Name: \_\_\_\_\_

8. Effect on Quantity and Quality of Groundwater (Can be attached as Attachment E) District records are available. A copy of any further well logs or technical study of the well(s) must be provided to the District.

- A. Identify the effect of the production of water on the surrounding wells shown on the map in Section 13C.
  - i. State the yield of the wells identified in 13C below producing water from the same formation. \_\_\_\_\_  
\_\_\_\_\_
  - ii. State the water level and date measured, in the wells producing from the same formation. \_\_\_\_\_  
\_\_\_\_\_
  - iii. Estimate the change in water levels in the wells identified in 13C below as a result of the proposed production of water. \_\_\_\_\_  
\_\_\_\_\_
  - iv. Estimate the effect on the yield of the wells identified in 13C below.  
\_\_\_\_\_  
\_\_\_\_\_
  - v. Describe the anticipated effects of the water production from the respective aquifer on the total water supply \_\_\_\_\_  
\_\_\_\_\_

- B. Identify any anticipated change in quality of water in surrounding wells. Enclose a chemical analysis that includes the quantity of minerals found in water samples taken from each of the 3 closest wells as or in Attachment E. \_\_\_\_\_
- \_\_\_\_\_

9. Identify any other presently-owned source of water, or non-water liquids, which are technically feasible and economically reasonable that could be used for the stated purposes.

\_\_\_\_\_

\_\_\_\_\_

Reason this water is not being used. \_\_\_\_\_

\_\_\_\_\_

10. Attach information showing what water conservation and water reuse measures that the permittee has adopted and any water conservation goals permittee has established, and what measures and time frames are necessary to achieve the permittee's established water conservation goals which will be used in the proposed production of water as Attachment F.
11. If the water is to be sold to others, state specifically the name of the destination user, and provide documentation that the destination user has agreed to purchase the water. Attach a description of the destination user's service area, delivery and distribution system, drought or emergency management plan, and information on each customer's water demands, including population and customer data, water use data, water supply system data, water conservation measures and goals, and means for implementation and enforcement as Attachment G.

12. Out of District Water Use

The amount of water that will be used out of District is \_\_\_\_\_ acre-feet/year.

District may require information to show compliance with Texas Water Code Section 36.122.

13. Attachments to this Application

- A. Location of Production Wells. Attach a complete legal description of the actual or anticipated location of the wells from which the water is to be produced and the property on which they are located. Each well should be identified by a unique number.
- B. Location of Water Use. Give complete legal description of the property where the produced water is to be used.
- C. Description of Project. Attach a map with a scale that sufficiently depicts the following:
- i. The actual or anticipated location of the existing or proposed production well(s).
  - ii. The actual or anticipated location of the existing or proposed water application or transporting facilities, and any facility to be used for storage for distribution.
  - iii. The location of the proposed or increased use or uses. Show the exact boundaries of the property.
  - iv. The location of the master meter, or like facility, at a location agreed upon by the District.

- v. The location of surrounding wells. Well fields require the location of all wells within 1 mile of the contiguous property boundary. Also attach a list of the owners of each of these wells, if not the applicant.

D. Completion information in question 7.

E. Effect on quantity and quality in question 8.

F. Water conservation measures in question 10.

G. Final destination user information in question 11.

H. If the applicant is other than the owner of the water rights, documentation establishing applicable authority to construct and operate a well for the proposed use.

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I acknowledge and agree that:

- i. this well will be drilled within ten (10) yards of the location specified by this application and not elsewhere, and that **I will equip all wells with a 4" pump size or larger (capable of producing 70 gallons per minute or more); with a properly installed, approved metering device, and furnish the Board of Directors the completed driller's log for this well and for any test holes drilled** immediately upon completion of this well and **prior to the production of water**;
- ii. **I have read and understand the specifications for 4 inch or larger new well configuration per 4.4(c), Panhandle Groundwater District Rules;**
- iii. reasonable diligence will be used to protect groundwater quality, avoid waste, achieve water conservation, and that I will follow well plugging guidelines at the time of well closure and report closure;
- iv. I am submitting an application to drill a groundwater well that is currently located in a Study Area as designated by the Panhandle Groundwater Conservation District under District Rule 15.2; and I am aware that the Study Area may be designated as a Conservation Area in the future under District Rule 15.3, which may result in reductions of the maximum annual production rate for this applied-for well;
- v. I will abide by the Panhandle Groundwater Conservation District's Rules and Management Plan that have been approved under due process according to State and local mandate including, but not limited to, all rules relating to designated Study and Conservation Areas in District Rule 15; and
- vi. I hereby certify that I have read the foregoing statements and all data therein contained are true and correct and complies with District Rules.

Signature \_\_\_\_\_  
Applicant

Date \_\_\_\_\_

Printed Name \_\_\_\_\_

Title \_\_\_\_\_

Agent Contact Info: (Address, C/S/Z; Office Ph.# or Mobile Ph.#) \_\_\_\_\_

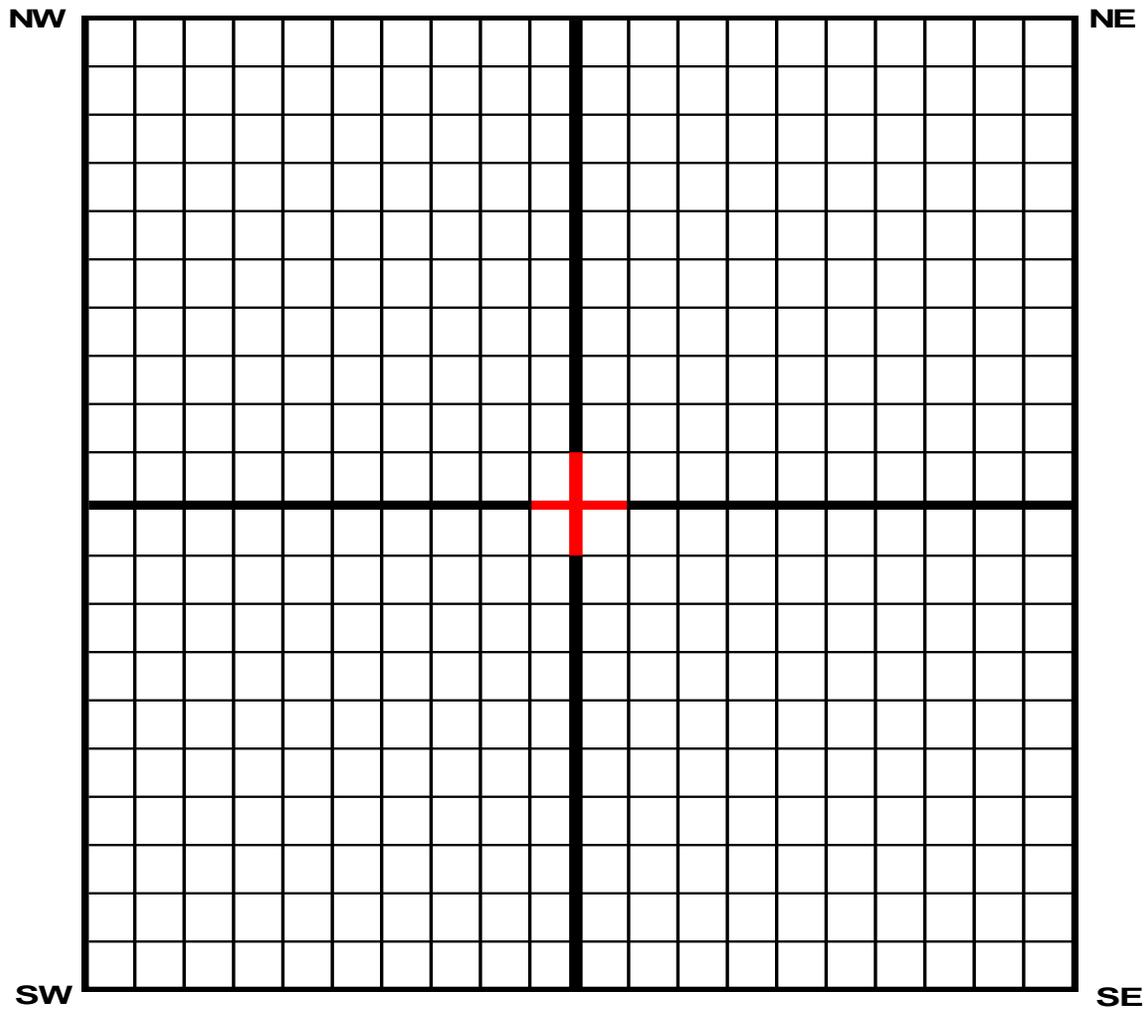
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I hereby certify that this application has been verified and is administratively complete in accordance with the rules of the District.

Signature \_\_\_\_\_  
District Manager

Approval Date \_\_\_\_\_

**This GRID represents One Full SECTION of land or 640 acres**



**Each Square = 88 Yards**