## RULE 7.4. APPLICATION REQUIREMENTS FOR ALL PERMITS.

- 1.Each original application for a drilling permit, historic use permit, operating permit, transport permit, permit review or renewal, or permit amendment shall be on the form or forms required by the District. The forms will be furnished to the applicant upon request.
- 2.All permits are granted in accordance with the rules, and acceptance of a permit constitutes an acknowledgment of receipt of the rules and agreement that the permit holder will comply with all of the rules.
- 3. The application for a permit shall be in writing and sworn to.
- 4. The following shall be included in the permit application:
  - the name and mailing address of the applicant and the owner of the land on which the well is or will be located;
  - b. documentation establishing ownership of the land on which the well is or will be located; and, if the applicant is other than the owner of the property or if the water rights have been sold or leased, documentation establishing the applicable authority to construct and operate a well on such property for the proposed use; the documentation must be one or more documents recorded in the real property records of the County in which the land is located;
  - a statement of the nature and purpose of the proposed use and the amount of groundwater to be used for each purpose, including, as applicable, any proposed conjunctive use, including, for amendments, a description of the requested change in each of such uses or amounts;
  - a water conservation plan or a declaration that the applicant will comply with the management plan;
  - the proposed location of each well and the maximum rate at which groundwater is
    proposed to be withdrawn, accompanied by a map showing the location of the well
    and the property owned or controlled by the applicant for the production of water;
  - a water well closure plan or a declaration that the applicant will comply with well plugging guidelines and report closure to the District;
  - g. a drought contingency plan if required by state law or District rule;
  - h. an alternative supply plan if required by state law or District rule;
  - a statement by the applicant that the groundwater withdrawn under the permit will be put to beneficial use at all times;

- i. the location of the use of the groundwater from the well;
- the aquifer and formation or proposed depth from which the applicant intends to produce groundwater;
- the total acreage that overlies the aquifer and formation listed under (j) above, from which the applicant has the right to produce groundwater; and
- the total number of acres that overlies the aquifer and formation listed under (j)
  above and that is contiguous to the well(s) listed and located under (e) above.
  [Amended June 12, 2012]
- 5. Applications for permits for wells that will have a maximum pumping rate that equals or exceeds 500 gpm shall include:
- a. Predictions of pumping impacts on water levels over the next 30 years within a radial distance of 5 miles of the newly permitted well.
- b. The predictions will be based on the newly permitted well pumping it's fully permitted amount and will be submitted in report form that describes the assumptions used in the model run.
- c. If a MAG exists for the pumped aquifer, then the predictions will include results based on using the Groundwater Availability Model run used to establish the MAG for the aquifer.
  - d. Predictions made using models other than the GAMs will be accepted by the district.
- e. Prior to submitting the report, the applicant will meet with POSGCD to agree to the modeling assumptions and the required deliverables.
- f. Following submittal of the report, POSGC D will review and provide comments on the report and the well owner shall provide written responses to all comments.
- g. Wells producing from the Brazos or Little River Alluviums, or wells used for seasonal irrigation (or less than 180 days per year) are exempt from this rule 7.4.5.
- 6. Payment by the permittee of the appropriate application fee.
- 7. An application may be rejected as not administratively complete if the District finds that substantive information required by the permit application pursuant to 7.4.4 above is missing, false, or incorrect.
- & An application will be considered administratively complete if it complies with all requirements set forth under this Rule 7.4, includes all information required to be included in the application, and is accompanied by the required application fee.
- **9.** The general manager shall make the determination of administrative completeness.

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Deleted: 9. Applications for permits for wells that will have a maximum pumping rate that equals or exceeds 500 gpm shall include:

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## RULE 7.7. PERMITS ISSUED BY THE DISTRICT.

1. All permits issued by the District shall state the following:

(b) the date the permit is issued; the date the permit is to expire; (c) (d) the conditions and restrictions, if any, placed on the location of the well, instantaneous rate and annual amount of withdrawal of groundwater; (e) any other conditions or restrictions the District prescribes; the beneficial use for which the water will be produced, e.g., industrial, municipal, (f) irrigation, etc.; and [Added August 12, 2014] (g) any other information the District determines reasonably useful and beneficial. 2. The owner of a well that will have a maximum pumping rate that equals or exceeds 500 gpm shall, Deleted: s within 90 days of completing the well installation, submit: Deleted: Deleted: (a) Results from a 24-hour constant-rate aquifer pumping test that is conducted at a rate not less than 90% of the requested maximum pumping rate. The data will be collected by a transducer at time intervals of not greater than 30 minutes and the data will be analyzed to produce a transmissivity for the Deleted: period pumped aquifer. (b) Geophysical log(s) that include resistivity/induction, gamma-gamma, and spontaneous potential survevs. (c) A water quality analysis of total dissolved solids (TDS) and major ions from a sampling event that occurs within 30 days of the well installation. (d), Wells producing from the Brazos or Little River Alluviums, or wells used for seasonal irrigation (or Deleted: ... [2] less than 180 days per year) are exempt from this rule 7.7.2. Deleted: 0

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Add a requirement to include a plan to mitigate any producers in the same or adjacent management zones where the required model run indicates significant adverse impacts to registered or permitted wells.

the name of the person to whom the permit is issued;

(a)

- 9. Applications for permits for wells that will have a maximum pumping rate that equals or exceeds 500 gpm shall include:
- a. Predictions of pumping impacts on water levels over the next 30 years within a radial distance of 5 miles of the newly permitted well.
- b. The predictions will be based on the newly permitted well pumping it's fully permitted amount and will be submitted in report form that describes the assumptions used in the model run.
- c. If a MAG exists for the pumped aquifer, then the predictions will include results based on using the Groundwater Availability Model run used to establish the MAG for the aquifer.
- d. Predictions made using models other than the GAMs will be accepted by the district.
- e. Prior to submitting the report, the applicant will meet with POSGCD to agree to the modeling assumptions and the required deliverables.
- f. Following submittal of the report, POSGCD will review and provide comments on the report and the well owner shall provide written responses to all comments.

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Gary Westbrook

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