
PINEYWOODS GROUNDWATER CONSERVATION DISTRICT



DISTRICT RULES

Revised April 13, 2016

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*Keith Wright – President
David Alders - Vice President
Gloria Montes - Secretary
Keith Weathers – Member
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John Derrick - Member*

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PINEYWOODS GROUNDWATER CONSERVATION DISTRICT

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RULES OF THE PINEYWOODS

GROUNDWATER CONSERVATION DISTRICT

Effective as of Feb. 7, 2002

In accordance with Section 59 of Article 16 of the Texas Constitution and with the Acts of the 77th Legislature (2001), Ch. 313, H.B. 2572 and Chapters 35 and 36 of the Texas Water Code, Pineywoods Groundwater Conservation District adopts the following Rules as the Rules of the District. Each rule as worded below herein has been in effect since date of passage and as may be amended.

The Rules, regulations, and modes of procedure contained below are and have been adopted for the purposes of achieving the goals of the District Act and the Management Plan, prevent waste, and protect rights of owners of interest in groundwater while simplifying procedure, avoiding delays, saving expense, and facilitating the administration of the groundwater laws of the State and the Rules of this District. To the end that these objectives be attained, these Rules shall be so construed.

These Rules may be used as guides in the exercise of discretion, where discretion is vested. However, under no circumstances and in no particular case shall they, or any of them, be construed as a limitation or restriction upon the exercise of any discretion of the Board, where such exist; nor shall they in any event be construed to deprive the Board of an exercise of powers, duties and jurisdiction conferred by law, nor to limit or restrict the amount and character of data or information which may be required for the proper administration of the law. Any reference to the Texas Water Code includes the section referenced and any subsequent amendments.

RULE 1 – DEFINITIONS AND CONCEPTS

1.1 Unless the context indicates a contrary meaning, the words hereinafter defined shall have the following meaning in these Rules:

(a) “Beneficial use” means:

- (1) agricultural, gardening, domestic, stock raising, municipal, mining, manufacturing, industrial, commercial, recreational, or pleasure purposes;
- (2) exploring for, producing, handling, or treating oil, gas, sulfur, or other minerals; or
- (3) any other purposes that is useful and beneficial to the user and approved by the Board.

(b) The “Board” shall mean the Board of Directors of the Pineywoods Groundwater Conservation District, consisting of seven (7) Board members.

(c) “District Act” means acts of the 77th Legislature (2001), Chapter 313, H.B. 2572 and the nonconflict of provisions of Chapter 36, Texas Water Code, as same may be amended.

- (d) "District Office or Offices" shall mean the location or locations as may be established by resolution of the Board.
- (e) "District" shall mean Pineywoods Groundwater Conservation District.
- (f) "Domestic Use" means the use of water at a single-family household to support domestic activities including drinking, washing, and sanitation. Domestic use does not include use for any commercial purpose or at any commercial establishment. Domestic use does not include a use at any commercial establishment with a single-family household.
- (g) "Drilling" includes drilling, equipping, or completing wells or modifying the size of wells or well pumps to change pumpage volume.
- (h) "Drilling Permit" means a permit issued by the District allowing a water well to be drilled.
- (i) "Fee or Fees" means the amount required to be paid as established by the Board of Directors.
- (j) "Groundwater" means water percolating below the surface of the earth.
- (k) "Hearing Body" means the Board, any committee of the Board, or a hearing examiner at any hearing held under the authority of the District Act.
- (l) "Hearing Examiner" means a person appointed by the Board to conduct a hearing or other proceeding.
- (m) "Hearing Rules and Procedures" means the rules and procedures for hearings adopted by the Board for hearings and other proceedings of the District, as they may be supplemented or amended from time to time.
- (n) "Operator" shall mean the person who operates a well.
- (o) "Operating Permit" means a permit issued by the District for a water well, allowing groundwater to be withdrawn from a water well for a designated period.
- (p) "Owner" shall mean and include any person that has the right to produce water from the land either by ownership, contract, lease or easement
- (q) "Person" shall mean any individual, partnership, firm, or corporation, limited liability company, or other legal entity.
- (r) "Rules" shall mean these Rules of the District and the Hearing Rules and Procedures as they may be supplemented or amended from time to time.
- (s) "Waste" means any one or more of the following:

- (1) withdrawal of groundwater from a groundwater reservoir at a rate and in an amount that causes or threatens to cause intrusion into the reservoir of water unsuitable for agricultural, gardening, domestic, or stock raising purposes;
 - (2) the flowing or producing of wells from a groundwater reservoir if the water produced is not used for a beneficial purpose;
 - (3) escape of groundwater from a groundwater reservoir to any other reservoir or geologic strata not containing groundwater;
 - (4) pollution or harmful alteration of groundwater in a groundwater reservoir by saltwater or by other deleterious matter from another stratum or from the surface of the ground;
 - (5) willfully or negligently causing, suffering, or allowing groundwater to escape into any river, creek, natural watercourse, depression, lake reservoir, drain, sewer, street, highway, road, or road ditch, or onto any land other than that of the owner of the well unless such discharge is authorized by permit, rule, or order issued by the commission under Chapter 26, Texas Water Code; groundwater released on well startup or well development in order to improve water quality shall not constitute waste as defined above.
 - (6) groundwater pumped for irrigation that escapes as irrigation tailwater onto land other than that of the owner of the well unless permission has been granted by the occupant of the land receiving the discharge; or
 - (7) for water produced from an artesian well, “waste” has the meaning assigned by Section 11.205, Texas Water Code.
- (t) “Well” or “Water Well” shall mean and include any artificial excavation constructed for the purpose of producing groundwater including a test well constructed for the purpose of determining the location, quality or quantity of groundwater.
- (1) “Abandoned or deteriorated well” shall mean a well, as defined by these rules, or any other well which allows surface inflow or infiltration and/or that is causing, or is likely to cause, pollution of groundwater in the District and includes a well which is not in use and/or compliance with applicable laws regarding proper installation, including Rules and Licensing and Regulation, Rules and Regulations of the Texas Commission on Environmental Quality, Rules and Regulations of any state or federal agency of competent jurisdiction and laws of the state of Texas is presumed to be abandoned or deteriorated.
- (u) “Exempt Well” shall mean any well for which the District is prohibited to require a permit under the District Act, Texas Water Code §36.117 or the District Rules. Exempt wells include wells used solely for domestic or agriculture use or for

providing water for livestock or poultry that is either drilled, completed, or equipped so that it is incapable of producing more than 25,000 gallons per day and certain wells for hydrocarbon production. Wells to supply water for a subdivision of land for which plat approval is required by law or regulation are not exempt. For all purposes herein, an Exempt Well shall be exempt from permitting requirements and production fees but shall not be exempt from pre-registration or registration requirements.

- (v) "Monitor Well," means any well used for the sampling or measurement of any chemical or physical property of subsurface strata or their contained fluids.
 - (w) "Remediation Well" means any well used to produce contaminated water from a subsurface strata pursuant to a plan approved by the Texas Commission on Environmental Quality or other agency with applicable jurisdiction.
 - (x) "Accurately metered" shall mean use of a properly calibrated and functioning water meter, meeting the American Water Works Association (AWWA) standards for the line size, pressures, and flow, installed according to the manufacturer's specifications, or other metering or measuring device approved by the District.
 - (y) "Open Loop Geothermal Well" – Groundwater drawn from an aquifer through one well, passed through the heat pump's heat exchanger, and discharged to the same aquifer through a second well at a distance from the first.
 - (z) "Closed Loop Geothermal Well"- TDLR Chapter 76.10 (10), "A vertical closed system well used to circulate water, and other fluids or gases through the earth as a heat source or heat sink".
 - (aa) "Brackish, Salt or Brine water" – water with a chloride concentration greater than 300 ppm (30 TAC §290.105(b)).
- 1.2 The definitions contained in Texas Water Code Section 36.001 shall also be included to the extent that they are used in these Rules.
 - 1.3 Purpose of Rules. The Rules are the foundation for achieving the goals of the District Act and Management Plan.
 - 1.4 Use and Effect of Rules. The District uses these Rules as guides in the exercise of the powers conferred by law and in the accomplishment of the purposes of the District Act and Management Plan.
 - 1.5 Amendment of Rules. The Board may, following notice and hearing, amend these Rules or adopt new Rules from time to time.
 - 1.6 Headings and Caption. The section and other headings and captions contained in these Rules are for reference purposes only. They do not affect the meaning or interpretation of these Rules in any way.

- 1.7 Construction. A reference to a title, chapter or section without further identification is a reference to a title, chapter or section of the Water Code, Construction of words and phrases are governed by the Code Construction Act, Subchapter B, Chapter 311, Government Code.
- 1.8 Method of Service under these Rules. Except as otherwise expressly provided in these Rules, any notice or documents required by these Rules to be served or delivered may be delivered to the recipient, or the recipient's authorized representative, in person, by agent, by courier receipted delivery, by certified mail sent to the recipient's last known address, or by telephonic document transfer to the recipient's current telecopier number. Service by mail is complete upon deposit in a post office or other official depository of the United States Postal Service. Service by telephonic document transfer is complete upon transfer, except that any transfer occurring after 5:00 p.m. will be deemed complete on the following business day. If service or delivery is by mail, and the recipient has the right, or is required, to do some act within a prescribed time after service, three days will be added to the prescribed period. Where service by one of more methods has been attempted and failed, the service is complete upon notice publication in a general circulated newspaper in Angelina or Nacogdoches County.
- 1.9 Severability. If any one or more of the provisions contained in these Rules are for any reason held to be invalid, illegal, or unenforceable in any respect, the invalidity, illegality, or unenforceability may not affect any other Rules or provisions of these Rules, and these Rules must be construed as if such invalid, illegal or unenforceable Rules or provision had never been contained in these Rules.
- 1.10 Burden of Proof: In all matters regarding applications for permits, exceptions, and other matters for which District approval is required, the burden shall be upon the applicant or other persons seeking a permit, exception, or other authority to establish that all conditions, criteria, standards, or prerequisites have been met.

RULE 2 – WASTE

- (a) Groundwater shall not be produced within, or used within or without the District, in such a manner or under such conditions as to constitute waste as defined in Rule 1 hereof.
- (b) Any person producing or using groundwater shall use every possible precaution, in accordance with the most approved methods, to stop and prevent waste of such water.
- (c) No person shall pollute or harmfully alter the character of a groundwater reservoir of the District by means of salt water or other deleterious matter admitted from other stratum or strata or from the surface of the ground.
- (d) No person shall commit waste as that term is defined by Rule 1.1 (s).

RULE 3 – PERMIT AND REGISTRATION REQUIRED

- 3.1 No person shall drill, modify, complete, change type of use, plug, abandon, or alter the size of a well within the District without first registering the well with the District, or making application for a new well even though the well may be exempt from the requirement of a permit under Texas Water Code Section 36.117 or Rule 1.1 (u).
- 3.2 The District staff will review the application for registration and make a preliminary determination on whether the well meets the requirements, exclusions, or exemptions.
- 3.3 No permit shall be required for the drilling of wells exempt by Texas Water Code §36.117 or Rule 1.1 (u). Regardless of whether a permit is required, all wells must be installed consistent with 16 Texas Administrative Code §76.1000 (Technical Requirements – Locations and Standards of Completion for Wells).
- 3.4 Exempted Wells shall be registered with the District before drilling. All exempt wells shall be equipped and maintained so as to conform to the District's Rules requiring installation of casing, pipe and fittings to prevent the escape of groundwater from a groundwater reservoir to any reservoir not containing groundwater and to prevent the pollution or harmful alteration of the character of the water in any groundwater reservoir. Forms for registrations and applications for permits shall be provided by the District.
- 3.5 Any existing operational well not exempt under Rule 1.1 (u), in existence prior to effective date of these Rules is considered grandfathered and will automatically be granted an operating permit upon completion of the well validation procedure as provided in Rule 13. These grandfathered wells will not be assessed a registration or permit fee if the procedure is completed by January 1, 2003 and the owner or operator provides all the information requested by the District. Said grandfathering is only for the initial term of the permit. The volume allowed by the permit will be determined by past or planned production of the well.
- 3.6 A water well used solely to supply water for a rig that is actively engaged in drilling or exploration operations for an oil or gas well permitted by the Texas Railroad Commission is exempt from District Fees provided the person holding the permit is responsible for drilling and operating the water well and it is located on the same lease or field associated with the drilling rig. These rig supply wells shall be plugged within eighteen (18) months of the rig being removed from the property. The well owner may obtain one (1) extension of twelve (12) months to plug the well, if the well owner submits a written request to the District prior to the expiration of the

eighteen (18) months. The written request must establish a good cause for the extension. The District's General Manager has the discretion to grant the extension. Before the water well is plugged, and while the well is not in use, the well must be capped. All capped and plugged wells must meet regulatory standards adopted by the Texas Department of Licensing and Regulations. The licensed well driller will submit a copy of the state plugging report to the District once it is plugged. The District's employees or agents may inspect any well to insure compliance with the District rules.

If the landowner wishes to keep the rig supply water well for a beneficial use, the following actions must take place before the transfer of the well can be completed:

- (1) The pump must be removed from the well casing and properly capped.
- (2) The District will be notified in writing that the landowner desires to take control of the water well.

3.7 A well-exempted under provision Rule 1.1 (u) above must be permitted and comply with all District Rules if:

- (1) the purpose of the well is no longer solely to supply water for a rig that is actively engaged in drilling or exploration operations for an oil or gas well permitted by the Railroad Commission of Texas; or
- (2) the withdrawals are no longer necessary for mining activities or are greater than the amount necessary for mining activities specified in the permit issued by the Railroad Commission of Texas under Chapter 134, Natural Resources Code.

3.8 All permits are granted subject to these rules, orders of the Board, and the laws of the State of Texas. In addition to any special provisions or other requirements incorporated into the permit, each permit issued must contain the following standard permit provisions:

(a) This permit is granted in accordance with the provisions of the Rules of the District, and acceptance of this permit constitutes an acknowledgment and agreement that the permittee will comply with the Rules of the District.

(b) This permit confers only the right to operate and its terms may be modified or amended. To protect the permit holder from the illegal use by a new landowner, within 10 days after the date of sale, the operating permit holder must notify the District in writing the name of the new owner of a permitted well. Any person who becomes the owner of a currently permitted well must, within 20 calendar days from the date of the change in ownership, file an application for a permit amendment to affect a transfer of the permit.

(c) The operation of the well for the authorized withdrawal must be conducted in a non-wasteful manner.

(d) Withdrawals from all non-exempt wells and wells exempt pursuant to Rule 1.1 (u) shall be accurately metered and the quantity of groundwater produced shall be reported to the District quarterly. Wells used for Domestic or agricultural purposes capable of providing more than 25,000 gallons per day but less than 100,000 gallons per day are not required to be metered or report production.

(e) The well site must be accessible to District representatives for inspection, and the permittee agrees to cooperate fully in any reasonable inspection of the well and well site by the District representatives.

(f) The application pursuant to which this permit has been issued is incorporated in the permit, and the permit is granted on the basis of, and contingent upon, the accuracy of the information supplied in that application. A finding that false information has been supplied is grounds for immediate revocation of the permit.

(g) Violation of a permit's terms, conditions, requirements, or special provisions is punishable by civil penalties as provided by the District Rules and by law.

(h) The permit may also contain provisions relating to the means and methods of transportation of water produced within the District.

3.9 Except as provided below, a permit is not required for a Monitor Well or a Remediation Well. A copy of the Driller's Report must be filed with the District within (60) sixty days. If the use of Monitor Well or Remediation Well is changed to produce non-contaminated water, it then becomes subject to the permitting or registration requirements of these Rules depending upon use and volume.

3.10 GEOTHERMAL LOOPS

(a) Application and fee must be submitted to the Pineywoods Groundwater Conservation District (PGCD) office for approval. The District will charge a one-time administrative fee of \$50 for the drilling application for the borehole and /or a series of boreholes. A drilling log shall be filed with the State of Texas and PGCD. A file will be maintained in the PGCD district offices of the drilling and equipping.

(b) The closed loop geothermal system shall be designed and installed by a licensed installer. The design shall be submitted to PGCD prior to inspection. The installer shall notify the district prior to installation.

(c) A licensed water well driller shall drill the boreholes. The driller shall notify the district prior to drilling.

- (d) A district representative shall be allowed on the property to inspect the drilling of the borehole, installation and sealing of the closed loop piping, if the district determines it is necessary.
- (e) Construction of the borehole will follow TDLR regulation described in Technical Standards Chapter 76.1000 (b) (5) of the TDLR rules: “The annular space of a closed loop geothermal well used to circulate water or other fluids shall be backfilled to the total depth with impervious bentonite or similar material, closed loop injection well where there is no water or only one zone of water is encountered you may use sand, gravel or drill cuttings to back fill up to ten (10) feet from the surface. The top ten (10) feet shall be filled with impervious bentonite or similar materials and meets the standards pursuant to Texas Commission on Environmental Quality 30 TAC, Chapter 331.”
- (f) Spacing: Any borehole shall be located a minimum horizontal distance of fifty (50) feet from any watertight sewage and liquid-waste collection facility, and a minimum horizontal distance of fifty (50) feet from the nearest property line.

3.11 An open loop geothermal well system is prohibited within the Pineywoods Groundwater Conservation District.

RULE 4 – FEES AND REPORTS

In accordance with HB 2572 and Section 36.205 of the Texas Water Code, the Board adopts a production fee of \$0.025 per 1000 gallons for all nonexempt wells except wells used for Domestic use or providing water to livestock or poultry which are not capable of producing more than 100,000 gallons per day. The fee is payable on water produced on or after September 30, 2016. Operators of nonexempt wells shall provide payment to the District each quarter. Payment shall be due within thirty (30) days of the last day of March, June, September, and December with their quarterly reports. Operators shall provide monthly or quarterly production records to document payment amount. The payment shall be accompanied by the report form specified by the Board or made when an invoice is received from the District.

- 4.1 In accordance with Section 36.122 of the Texas Water Code the District adopts a transfer fee of 50% of and in addition to the production fee for water transported out of the District.
- 4.2 Each application for a permit to drill a well shall be accompanied by the fee or fees as established herein or by resolution of the Board.
- 4.3 Each day that a payment remains unpaid after it is due shall constitute a separate violation of these Rules. A late payment charge equal to one

percent per month following the due date shall be assessed on past due production fees.

- 4.4 An entity holding a permit issued by the Railroad Commission of Texas under Chapter 134, Natural Resources Code, that authorized the drilling of a water well shall accurately meter each water well and report monthly to the District:
- (a) the total amount of water withdrawn during the month;
 - (b) the quantity of water necessary for mining activities;
 - (c) the quantity of water withdrawn for other purposes;

Multiple wells in the same well field may provide the information described in a-c above in aggregate for all water wells within the well field or separately for each well.

- 4.5 Owners of wells subject to the production fees described above are excepted from paying production fees if the annual production from the well is less than 1,250,000 gallons per year. Owners of wells excepted from paying production fee under this provision must still report production from the well quarterly; such reports must include all production for the previous 3 calendar months and be received by the District within 30 days of the last day of the end of each quarter of the calendar year.

RULE 5 – ISSUANCE OF PERMITS

- 5.1 Every person who drills a water well after the effective date of these Rules, other than an Exempt Well, must file an Application for Permit on a form approved by the Board. Each permit application must be accompanied by the fee.
- 5.2 Drilling Permit Requirement: The well owner, well operator, or any other person acting on behalf of the well owner must obtain a drilling permit from the District prior to drilling a new water well other than an exempt well, developing a well field or perforating an existing well.
- 5.3 Operating Permit Requirement: Within 14 days after the completion of a new water well, reworking, or re-equipping of an existing water well as provided in Rule 5.10 below, the well owner or well operator must file a completed operating permit application.
- 5.4 Permit Applications: Each original application for a water well drilling permit, operating permit, transport permit, and permit amendment requires a separate application and payment of the associated fee. Application forms will be provided by the District and furnished to the applicant upon request.

The application for a permit shall be in writing and sworn to, and shall include the following:

- a) the name and mailing address of the applicant and the owner of the land on which the well will be located;
- b) if the applicant is other than the owner of the property, documentation establishing the applicable authority to construct and operate a well for the proposed use;
- c) a location map of all existing wells within a quarter (1/4) mile radius of the proposed well or the existing well to be modified;
- d) a map from the county appraisal District indicating the location of the proposed well or the existing well to be modified, the subject property, and adjacent owners' physical addresses and mailing addresses;
- e) notice of any application to the responsible State Agency to obtain or modify a Certificate of Convenience and Necessity to provide water or wastewater service with water obtained pursuant to the requested permit;
- f) a statement of the nature and purpose of the proposed use and the amount of water to be used for each purpose.
- g) a declaration that the applicant will comply with the District's Rules and all groundwater use permits and plans promulgated pursuant to the District's Rules.
- h) a water conservation plan or a declaration that the applicant will comply with the Management Plan.
- i) the location of each well and the estimated rate at which water will be withdrawn;
- j) a water well closure plan or a declaration that the applicant will comply with all District well plugging and capping guidelines and report closure to the Commission.
- k) a hydrogeological report addressing the area of influence, draw down, recovery time, and other pertinent information required by the District shall be required for the following:
 - (1) Requests to drill a well with a daily maximum capacity of more than 2 million gallons;
 - (2) Requests to modify to increase production or production capacity of a Public Water Supply, Municipal, Commercial, Industrial, Agricultural or Irrigation well with an outside casing diameter greater than 6 5/8 inches.

The well must be equipped (or tested at a rate equal to or greater than the rate necessary) for its ultimate planned use and the hydrogeologic report must address the impacts of that use. The report must include hydrogeologic information addressing and specifically related to the proposed water pumpage levels at the proposed pumpage site intended for the proposed well or for the proposed transporting of water outside the District. Applicants may

not rely solely on reports previously filed with or prepared by the District.

- l) Non-exempt agricultural wells are exempted from sections d), e), h), j), and k) requirements.

- 5.5 Transfer Permit Requirement: The well owner, well operator, or any other person acting on behalf of the well owner must obtain a transfer permit to transfer groundwater produced from within the District outside the District's boundaries.

A groundwater transfer permit is not required for transferring groundwater that is part of a product manufactured in the District, or if the groundwater is to be used on property that straddles the District boundary line. Water that is bottled is not considered to be a product manufactured for this exclusion.

- 5.6 Notice of Permit Hearing: The District's Board of Directors authorizes the District's General Manager to approve and issue any production permit applications requesting less than 15 million gallons annually. All permit applications for 15 million gallons annually or more require Board approval. Once the District has received a completed original application for a water well drilling permit, operating permit, a transport permit, or a permit amendment and associated fees the General Manager will issue written notice indicating a date and time for a hearing on the application in accordance with these Rules. The District may schedule as many applications at one hearing as deemed necessary.

- 5.7 Drilling Permits: Unless specified otherwise by the Board or these Rules, drilling permits are effective for a term ending 120 calendar days after the date the permit application was received.

- 5.8 Transfer Permits: Unless specified otherwise by the Board or these Rules, transport permits are effective for five (5) years. Notwithstanding the period specified above, the District may periodically review the amount of water that may be transferred under the permit and may limit the amount.

- 5.9 Effect of Acceptance of Permit: Acceptance of the permit by the person to whom it is issued constitutes acknowledgment of and agreement to comply with all of the terms, provisions, conditions, limitations, and restrictions.

- 5.10 Reworking and Replacing a Well:

- a) An existing well may be reworked or re-equipped in a manner that will not change the permitted well status. A change in the permitted well status will require an operating permit amendment.
- b) A permit must be applied for if a party wishes to replace an existing well with a replacement well.
- c) A replacement well, in order to be considered such, must be drilled within fifteen feet of the existing well.
- d) The location of the old well (the well being replaced) shall be protected in accordance with the spacing Rules of the District until the replacement

well is drilled and tested. The landowner or his/her agent must within 120 days of the issuance of the permit declare in writing to the District which one of these two wells he desires to produce. If the landowner does not notify the District of his/her choice within this 120 days, then it will be conclusively presumed that the new well is the well he/her desires to retain. Immediately after determining which well is retained for production, the other well shall be:

- (1) Properly equipped in such a manner that it cannot produce more than 25,000 gallons of water a day; or
- (2) Closed in accordance with applicable state law and regulation Section 756.002, Texas Health and Safety Code
- (3) Violation of such Article is made punishable by a fine as provided by law.

A permit to rework, re-equip, re-drill or replace an existing well may be granted by the Board without notice or hearing so long as the production capacity of the new well does not exceed the capacity of the existing well.

5.11 Emergency Authorization:

Any person, who has a Permit or Certificate of Registration from the District to Operate a well, may apply to the District for emergency authorization to drill and operate a replacement well as set forth below. The emergency must meet all of the following conditions:

- (a) The “emergency” must present an imminent threat to the public health and safety or to an agricultural activity, must be explained to the satisfaction of the District and include any documentation requested by the District.
- (b) Neither the emergency authorization nor an applicant for a permit to drill the well has been denied.
- (c) A completed application as required by these Rules must be sent by telecopy or hand delivery within three (3) business days after notifications of the emergency conditions is given.
- (d) All application fees must be paid within 7 days of the emergency notifications.
- (e) Such other information as requested has been received by the District.
- (f) The well must comply with all the other provisions for a replacement well as specified in Rule 5.10

RULE 6 – REQUIREMENT OF DRILLERS LOG, CASING AND PUMP DATA

- (a) Complete records shall be kept and reports thereof made to the District concerning the drilling, maximum production potential, equipping and completion of all wells drilled. Such records shall include an accurate driller's log, any electric log which shall have been made, and such additional data concerning the description of the well, its potential, hereinafter referred to as "maximum rate of production" and its actual equipment and rate of discharge permitted by said equipment as may be required by the Board. Such records shall be filed with the District Board within 60 days after completion of the well.
- (b) The well driller shall deliver either in person, by fax, email, or send by first-class mail, a photocopy of the State Well Report to the District within 60 days from the completion or cessation of drilling, deepening, or otherwise altering a well.
- (c) No person shall produce water from any well hereafter drilled and equipped within the District, except that necessary to the drilling and testing of such well and equipment, unless or until the District has been furnished an accurate driller's log, any electric log which shall have been made, and a registration of the well correctly furnishing all available information required on the forms furnished by the District.
- (d) All completed well reports shall include the gallons per minute (gpm) from a pump test completed on the well, as equipped, before an operating permit will be issued. If a pump is not installed and the well is capped, no permit shall be issued until the pumping capacity can be determined when a pump is installed.

RULE 7 – MINIMUM SPACING OF WELLS

(a) Distance Requirements:

(1) **Non-Exempt Wells**

Non-exempt wells shall not be drilled nearer than one hundred fifty (150) feet from the nearest property line and shall be located at the minimum distance from sources of potential contamination as described in 16 TAC 76.1000 (a) (3) (4) (5) and shall meet all other standards as described in 16 TAC Chapter 76. The Board may grant exceptions from this requirement.

(2) **Exempt Wells**

An exempt well shall not be drilled nearer than fifty (50) feet from any property line provided the well is located at the minimum distance from sources of potential contamination as described in 16 TAC 76.1000 (a) (3) (4) (5) and meets all other standards as described in 16 TAC Chapter 76. The Board may grant exceptions from this requirement.

(3) In the interest of protecting life and for the purpose of preventing waste, preventing overlapping cones of depression resulting from production rates and preventing confiscation of property, the Board reserves the right to limit the number of wells on a tract of land or require a minimum distance between wells.

(4) Subdivision of property:

(i) In applying this rule and applying every special rule with relation to spacing in all of the subterranean water zones and/or reservoirs underlying the confines of this District, no subdivision of property made subsequent to the adoption of the original spacing rule will be considered in determining whether or not any property is being confiscated within the terms of such spacing rule, and no subdivision of property will be regarded in applying such spacing rule or in determining the matter of confiscation if such subdivision took place subsequent to the promulgation and adoption of the original spacing rule.

(ii) Any subdivision of property creating a tract of such size and shape that it is necessary to obtain an exception to the spacing rule before a well can be drilled thereon is a voluntary subdivision and not entitled to a permit to prevent confiscation of property if it were either, (a) segregated from a larger tract in contemplation of water resource development, or (b) segregated by fee title conveyance from a larger tract after the spacing rule became effective and the voluntary subdivision rule attached.

(b) Change in Use of Well:

Any well existing at the date of enactment of this Rule must comply with the provisions of this rule if after the date of enactment of this rule the ultimate use of the water produced from the well is changed in whole or in part such that the water produced from the well annually is increased. Ultimate use of the water shall be defined as domestic, municipal, industrial, agricultural, or irrigation use.

RULE 8 – EXCEPTION TO SPACING RULE

(a) In order to protect vested property rights, to prevent waste, to prevent confiscation of property, or to protect correlative rights, the Board may grant exception to the above spacing regulations. This rule shall not be construed so as to limit the power of the Board, and the powers stated are cumulative only of all other powers possessed by the Board.

- (b) If an exception to such spacing regulations for a **non-exempt well** is desired, application therefore shall be submitted by the applicant in writing to the Board at its District office on forms furnished by the District. The application shall be accompanied by a plat or sketch, drawn to scale of one (1) inch equaling one thousand (1000) feet. The plat or sketch shall show thereon the property lines in the immediate area and shall show accurately to scale all wells within a quarter mile of the proposed well site. The application shall also contain the names of all property owners adjoining the tract on which the well is to be located and the ownership of the wells within a quarter mile of the proposed location. Such application and plat shall be certified by some person actually acquainted with the facts who shall state that all the facts therein are true and correct. All Public Water Supply Wells shall be completed by a registered professional engineer licensed in the State of Texas.
- (c) If an exception to such spacing regulations for an **exempt well** is requested, application therefore shall be submitted by the applicant or driller in writing to the District on forms furnished by the District. The application shall be accompanied by a plat or sketch showing the property lines of the tract where the proposed well is to be located as well as all adjacent property and all other wells within 100 feet of the proposed well. The application shall also contain the names and addresses of all adjacent property owners and owners of wells within 100 feet of the proposed well. The plat or sketch shall be verified as being true and correct by someone familiar with the factual assertions contained therein.
- (d) Such exception may be granted ten (10) days after written notice has been given to the applicant and all adjoining owners and all well owners within a quarter mile of the proposed location, and after a public hearing at which all interested parties may appear and be heard, and after the Board has decided that an exception should be granted. Provided, however, that if all such owners execute a waiver in writing stating that they do not object to the granting of such exception, the Board may thereupon proceed to decide upon the granting or refusing of such application without notice of hearing except to the applicant. The applicant may also waive notice or hearing or both.

RULE 9 – PLACE OF DRILLING WELL

After an application for a well permit has been granted, the well, if drilled, must be drilled within fifty feet of the location specified in the permit so long as that location does not violate any spacing requirements in these rules. If the well should be commenced or drilled at a different location, the drilling or operation of such well may be enjoined by the Board pursuant to Chapter 36, Texas Water Code, as amended. The District shall have the right to confirm reported distances and inspect the wells or well locations.

RULE 10 – RIGHT TO INSPECT AND TEST WELLS

Any authorized officer, employee, agent, or representative of the District shall have the right at all reasonable times to enter upon lands upon which a well or wells may be located within the boundaries of the District, to inspect such well or wells and to read, or interpret any meter, weir box or other instrument for the purpose of measuring production of water from said well or wells; and any authorized officer, employee, agent, or representative of the District shall have the right at all reasonable times to enter upon any lands upon which a well or wells may be located within the boundaries of the District for the purposes of testing the pump and the power unit of the well or wells and of making any other reasonable and necessary inspections and tests that may be required or necessary for the information or the enforcement of the Rules and regulations of the District. The operation of any well may be enjoined by the Board immediately upon the refusal to permit the gathering of information as above provided from such well.

The District shall have the right to install or to require the installation of necessary metering equipment in order to determine well production capacity and monthly production rates.

RULE 11 – OPEN WELLS TO BE CAPPED

- (a) At a minimum, open or uncovered wells must be capped in accordance with the requirements of the TCEQ, the Texas Department of Licensing and Regulation's Water Well Drillers and Pump Installers Program, and the District Rules and Well Construction Standards. The owner or lessee shall keep the well permanently closed or capped with a watertight covering capable of sustaining weight of at least 400 pounds, except when the well is in actual use. The covering for a capped well must be constructed with a watertight seal to prevent entrance of surface pollutants into the well itself, either through the well bore or well casing.
- (b) Unless granted an exception by the General Manager or Board, all abandoned wells that are not capped in accordance with Rule 11(a) must be closed or capped in accordance with the requirements of the TCEQ, the Texas Department of Licensing and Regulation's Water Well Drillers and Pump Installers Program, District Rule 11, and other applicable Rules and Well Construction Standards adopted by the Board of Directors. Prior to closing or capping a well, the District Well Construction Standards require as a minimum, registration of the well with the District, a site inspection by District staff, submission to the District for review and approval a Close and Abandonment Plan by the owner or the well driller, and payment of the Well Abandonment Fee. The General Manager may require the well owner to take a water sample and have a water quality analysis conducted as part of or prior to the closing or capping operation at the well owner's expense.

- (c) In accordance with 16 TAC Section 76.700, Texas Water Well Drillers Rules, within 60 days of completing the plugging of a well located within the District, the well driller shall provide the District a copy of the Plugging Report.
- (d) If the owner or lessee fails or refuses to close or cap the well in compliance with this Rule and District standards within ten (10) days after being requested to do so in writing by an officer, agent, or employee of the District, then, upon Board approval, any person, firm, or corporation employed by the District may go on the land (pursuant to Texas Water Code Chapter 36.118) and close or cap the well safely and securely.
- (e) Reasonable expenses incurred by the District in closing or capping a well constitute a lien on the land on which the well is located. The District shall perfect the lien by filing in the deed records of the county where the well is located an affidavit, executed by any person conversant with the facts, stating the following:
- (1) The existence of the well;
 - (2) The legal description of the property on which the well is located;
 - (3) The approximate location of the well on the property;
 - (4) The failure or refusal of the owner or lessee, after notification, to close the well within ten (10) days after the notification;
 - (5) The closing of the well by the District, or by an authorized agent, representative, or employee of the District; and
 - (6) The expense incurred by the District in closing the well.
- (f) Wells closed or capped pursuant to this section may be physically sealed and red tagged to indicate that the District has sealed the well. The District may take other action as necessary to preclude operation of the well or to identify unauthorized operation of the well.

RULE 12 – GENERAL RULES OF PROCEDURE FOR HEARING

All hearings whether conducted by the Board or before a Hearings Examiner shall be conducted in accordance with the Hearing Rules and Procedures as adopted by the Board and as they may be amended from time to time.

RULE 13 – WELL VALIDATION

In order to provide for the “grandfathering” of existing non exempt water wells, a certification of validation for a well can be issued only after the location of the well and the wellhead equipment of the well has been determined by field survey by District personnel, and/or designated agents acting for the District. A well owner or agent may apply to the District for validation. The costs to the well owner or the well owner’s agent shall be set by the Board. The Board on its own initiative may cause to be issued a validation certificate for wells drilled and equipped within the District for which the landowner or his agent has not applied for a Permit or for wells not otherwise properly permitted, provided that such wells were not drilled, equipped and operated (pumped) in such a manner as to violate any other Rules and regulations of the District. To the extent available, the well owner shall provide all of the information required in Rules 6 and 5.4 and as may otherwise be requested by the District. It is the intent of the District to utilize the information collected hereunder to establish a historic use for each well validated.

RULE 14 – TRANSFER OF GROUNDWATER OUT OF THE DISTRICT

- (a) Purpose. In recognition of the fact that the transfer of groundwater resources from the District for use outside of the District impacts residents and property owners of the District differently than use within the District, and in order to manage and conserve groundwater resources within the District, and provide reasonable protection of the public health and welfare of residents and property owners of the District, a ground water transfer permit is required to produce groundwater from within the District’s boundaries and to transfer such groundwater for use outside the District.
- (b) Scope. A groundwater transfer permit is required for production of any water from a well within the District, all or part of which is regularly transported for use outside the District. A groundwater transfer permit shall be obtained prior to commencing construction of wells or other facilities utilized to transfer groundwater from the District. Water wells to be used for the transfer of water outside of the District shall be subject to all other requirements of the District.
- (c) Exceptions. A groundwater transfer permit is not required for transfers of groundwater from the District in the following cases:
 - (1) Transfers of groundwater from the District that were occurring on or before March 14, 2002 to the extent the production or transportation capacity of facilities used to produce or transfer groundwater from the District are not increased over the capacity of such facilities that were existing or permitted by the District on or before March 14, 2002.
 - (2) Transfers of groundwater from the District which are incidental to beneficial use within the District.

- (d) Application. An application for groundwater transfer permit shall be filed in the District office by the owner of the groundwater rights or owner or operator of the production facilities. The following information shall be provided:
- (1) The name and mailing address of the applicant and the owner of the land on which the well is or will be located;
 - (2) If the applicant is other than the owner of the property, documentation establishing the applicable authority to construct and operate a well for the proposed use;
 - (3) A statement of the nature and purpose of the proposed use and the amount of water to be used for each purpose;
 - (4) A water conservation plan;
 - (5) A declaration that the applicant will comply with the District's management plan;
 - (6) The location of each well and the estimated rate at which water will be withdrawn;
 - (7) A water well closure plan or a declaration that the applicant will comply with well plugging guidelines and report closure to the Board.
 - (8) A drought contingency plan;
 - (9) Data showing the availability of water in the District and in the proposed receiving area during the period for which water supply is requested;
 - (10) Alternate sources of supply that might be utilized by the applicant, and the feasibility and the practicability of utilizing such supplies;
 - (11) The amount and purposes of use in the proposed receiving area for which water is intended;
 - (12) The projected effect of the proposed transfer on aquifer conditions, depletion, subsidence, or existing permit holders or other groundwater users within the District;
 - (13) The indirect costs and economic and social impacts associated with the proposed transfer of water from the District.
 - (14) Proposed plan of the applicant to mitigate adverse hydrogeologic, social or economic impacts of the proposed transfer of water from the District;
 - (15) How the proposed transfer is addressed in the approved regional water plan and certified District management plan;

- (16) The names and addresses of the property owners within one-half (1/2) mile of the location of the well(s) from which water to be transported is to be produced, and the location of any wells on those properties.
 - (17) The time schedule for construction and/or operation of the well.
 - (18) Construction and operation plans for the proposed facility, including, but not limited to:
 - I. A technical description of the proposed well(s) and production facility, including depth of the well, the casing diameter, type and setting, the perforated interval, and the size of pump.
 - II. A technical description of the facilities to be used for transportation of water.
 - (19) If the water is to be used by someone other than the applicant, a signed contract between the applicant and the user or users.
 - (20) Additional information that may be required by the District.
- (e) Application Processing Fee. An application processing fee, sufficient to cover all reasonable and necessary costs to the District of processing the application, will be charged. The application must be accompanied by the Fee. If the fee is determined by the General Manager or the Board to be insufficient to cover anticipated costs of processing the application, the applicant may be required to post a deposit in an amount determined by the General Manager or the Boards representative to be sufficient to cover anticipated processing cost. As costs are incurred by the District in processing the application, those costs may be reimbursed from funds deposited by the applicant. The applicant shall be provided a monthly accounting of billings against the application processing deposit. Any funds remaining on deposit after the conclusion of application processing shall be returned to the applicant. If initially deposited funds are determined by the General Manager to be insufficient to cover costs incurred by the District in processing the application, an additional deposit may be required. If the applicant fails to deposit funds as required by the District, the application may be dismissed.
- (f) Notice. Within 30 days following a determination by the District that the application is complete, notice of the application shall be mailed by the applicant to all property owners within one-half mile of the property upon which the well(s) is to be located and published in a newspaper of general circulation within the District. The District will provide the notice to the applicant for mailing and publication. Notice shall include at least the following information:
- (1) the name and address of the applicant;

- (2) the date the application was filed;
- (3) the time and place of the hearing;
- (4) the location of the proposed well(s) from which water to be transported is to be produced;
- (5) A description of the production facility; and
- (6) A brief summary of the information in the application.

(g) Hearing. If requested by the applicant, any affected person opposed to the application having a justifiable interest, or the General Manager, a contested case public hearing shall be conducted in accordance with provisions of the Texas Administrative Procedure Act, Gov't Code- 2000.01, et seq. If not requested by any party, the public hearing on the application may be conducted by the Board at a regular or special meeting.

(h) Permit

(1) The permit to transfer groundwater out of the District may be issued as a consolidated permit authorizing drilling, production, and transfer of water from the District. Whether issued as a consolidated permit or separately, the requirements for a permit to transfer groundwater out of the District are cumulative with all other permits or other requirements of the District.

(2) In determining whether to issue a permit to transfer groundwater out of the District, Board shall consider, in addition to all other factors applicable to issuance of a permit from the District:

- I. The availability of water in the District and in the proposed receiving area during the period for which the water supply is requested;
- II. The availability of feasible and practicable alternative supplies to the applicant;
- III. The amount and purposes of use for which water is needed in the proposed receiving area;
- IV. The projected effect of the proposed transfer on aquifer conditions, depletion, subsidence, or effects on existing permit holders or other groundwater users within the District;
- V. The indirect cost and economic and social impacts associated with the proposed receiving area;
- VI. The approved regional water plan and certified District

management plan; and,

- VII. Other facts and considerations necessary by the Board for protection of the public health and welfare and conservation and management of natural resources in the District.

(3) If it determines to issue a permit to transfer groundwater out of the District, the Board may limit the permit as warranted by consideration of those factors identified above. In addition to conditions identified by Texas Water Code – 36.1131, the permit to transfer water out of the District shall specify:

- I. The amount of water that may be transferred out of the District;
- II. The period for which the water may be transferred
- III. Any monitoring or reporting requirements determined to be appropriate; and,
- IV. Such other terms and provisions with reference to the drilling, equipping, completion, or alterations of wells or pumps that may be necessary to conserve the groundwater, prevent waste, minimize as far as practicable the drawdown of the water table or the reduction of artesian pressure, lessen interference between wells, or control and prevent subsidence.
- V. That it may be cancelled if the required production and transfer fees are not paid when due.

RULE 15 – ENFORCEMENT

In accordance with the Texas Water Code, 36.102, the District may enforce Chapter 36 of the Texas Water Code and its Rules by injunction, mandatory injunction or other appropriate remedy in a court of competent jurisdiction. The Board adopts civil penalties for breach of Chapter 36 of the Texas Water Code and any rule of the District. Civil penalties shall not exceed \$10,000 per day per violation, and each day of a continuing violation shall constitute a separate violation of the Rules.

End of District Rules