



RUSK COUNTY GROUNDWATER CONSERVATION DISTRICT

P.O. Box 97 Henderson, TX 75653
 500 North High St. Henderson, TX 75652
 Phone (903)657-1900 | Fax (903)657-1922
 rcgcd@suddenlinkmail.com | www.rcgcd.org

APPLICATION TO DRILL AND PRODUCE WATER

A \$125.00 fee is due upon submittal of this application for each well requested.

A Well Log Deposit of \$100 will be returned upon receipt of the well log(s) within sixty (60) days following surface completion of the well, after that period deposit will not be returned.

Request Drilling for:

- Exempt Well *(Applying for Registration)*
 - 1) a well that is drilled, completed, or equipped so that it is incapable of producing more than 25,000 gallons of groundwater per day;
 - 2) a well to be 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 RRC;
 - 3) a well authorized under a permit issued by the RRC under CH. 134, Natural Resource Code, or production withdrawals required for mining activities.
- Non-Exempt Well *(Applying for an Operating Permit)*
 - 1) a well that is drilled, completed, or equipped so that it produces more than 25,000 gallons of groundwater per day;
 - 2) A well that does not meet exempt well status Rule 9.1

- Is the request for an Emergency Authorization (refer to District Rule 12.1(g))
- Is the request a Rush (within 24 hours) \$200 Processing Fee, *please make an attempt to submit applications at least 3 days ahead of proposed drilling to allow RCGCD staff adequate time to process the application. The District has up to sixty(60) days to act on each administratively complete application.*

PART I. APPLICANT, WELL OWNER AND DRILLER INFORMATION

Applicant: _____

Mailing Address: _____ City, State, Zip: _____
 Phone: _____ Cell: _____
 E-mail: _____ Fax: _____

Well Owner: _____

Mailing Address: _____ City, State, Zip: _____
 Phone: _____ Cell: _____
 E-mail: _____ Fax: _____

**Driller/Pump
 Installer:** _____

License Number: _____ Exp. Date: _____
 City, State, Zip: _____
 E-mail: _____
 Fax: _____
 Cell: _____

PART II. WELL LOCATION AND PROPERTY DESCRIPTION

Well Location: _____
Street Address City State Zip Code

Latitude: _____ Longitude: _____

Legal Description _____

Survey Name: _____ Abstract Number: _____

Number of Contiguous acres of the property the well is located: _____ (NON-EXEMPT WELL APPLICANTS)

PART III. PROPOSED WELL INFORMATION

Bore Hole Diameter: _____ Casing Diameter: _____

Depth: _____ Casing Material: _____

Pump Type: _____ Casing Depth: _____

Pump Model: _____ Grout Method: _____

Pump Setting _____ Grout Depth(s): _____

Geologic Formation: _____ Distance to Property Line: _____

Sealing Block or Sleeve to be installed: _____

Well Use: _____ Domestic _____ Commercial _____ Oil & Gas Rig Supply
_____ Livestock _____ Public Water Supply _____ Well Fracking
_____ Irrigation _____ Monitor Well _____ Mining Activities
_____ Industrial _____ For Sale

Other _____

a) Estimated Rate Water Will be Withdrawn (in gallons per minute): _____

b) Maximum pumping Capacity of well (in gallons per minute): _____

c) Quantity of water to be produced by this well annually (in acre-feet or gallons): _____

d) Will the groundwater produced be transported out of Rusk County: YES NO

If yes, please explain: (TRANSPORT PERMIT & OPERATING PERMIT REQUIRED)

e) Will the groundwater withdrawn from the well be resold, leased, or otherwise transferred to others? YES NO

If yes, please provide the location to which the groundwater will be delivered:

f) State the nature and purpose of beneficial use of the groundwater under the requested permit and provide any evidence if available.

g) Will well be used for more than one household? _____ how many? _____

h) Will the well be connected to an irrigation system? _____ how large an area? _____

i) Will the water from this well be discharged into a pond or impoundment? _____

PART IV. SETBACKS

Sewage Disposal: Sanitary Sewer Aerobic Septic System Conventional Septic System

Distance from Sewage Disposal: _____

Is public water available: Yes No if yes, what water utility? _____

Will the well be located in a flood plain?: _____

Any other sources of potential contamination within 50': _____

OIL & GAS EXPLORATION AND PRODUCTION

- a) Distance of well to the perimeter of the property that is legally assigned shall be one-half foot per gallon per minute of production capacity (1/2ft/gpm)
- b) Distance of well to any permitted or registered well in the District shall be one foot per gallon per minute of production capacity (1ft/gpm)

PART V. APPLICATION SUBMITTAL PACKAGE

- If applicant is not the owner of the property, documentation establishing the applicable authority to construct and operate a well on the owners property for the proposed use.
- Declaration that the applicant will comply with well plugging and report closure of the well to the District within 30 days **or** attach well closure plan.
- Construction diagram for new well construction.
- Site Map reflecting the location of the following items:

- | | |
|----------------------|---|
| _____ Proposed Well | _____ Septic System Drainfield or Spray area |
| _____ Existing Wells | _____ Structures (buildings) |
| _____ Property Lines | _____ Neighboring septic systems (if within 100 feet) |
| _____ Septic Tank | |

PART VI. REQUIRED DOCUMENTATION (NON-EXEMPT WELL APPLICANTS)

- Water Conservation Plan to comply with the District's Management Plan **or**
 - The water conservation plan of a municipality or entity providing retail water services, the water conservation plan of the municipality or entity shall also be provided along with a copy of the contract between the applicant and any subsequent user of the water.
- Declaration that the applicant agrees to avoid waste and achieve water conservation.
- Declaration that the applicant agrees to protect the groundwater quality.
- Declaration that the applicant will comply with well plugging and report closure of the well to the District within 30 days **or** attach well closure plan.
- Proof of notification to all land owners and/or registration/permit holders that are located with the spacing requirement circumference of the applied well, along with the publishers affidavit showing publication of notice.

PART IV. CERTIFICATION

I hereby swear or certify that the information in this application is true and accurate to the best of my knowledge and belief and agree to abide by the District's Rules.

Print Name

Signature

Date

When the State Well Report is submitted to the District, if a Geo-Physical Electric Log was conducted on the well a copy of the E-Log must be submitted to the District.

Once an application to drill and produce water is approved the authorization to drill is effective for one year from the date of issuance.

Operating Permits are effective for three-year terms, at the end of each term an Operating Permit Renewal must be submitted to the District.

Please complete all required fields in application, if incomplete information is found the application will not be processed.

RCGCD Staff Use Only

Date Received: _____	Received By: _____	Date Assigned: _____
Fees Paid: _____	Well Number: _____	Date Denied: _____
Staff Notes: _____		