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 generalmanager@rcgcd.org | 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 \$75 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 a Certificate of Registration)
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- 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	License Number	
Installer:	& Exp. Date:	
Installer Address:	City, State, Zip:	
Well Contractor:	E-mail:	
Mailing Address:	Fax:	
Phone:	Cell:	

PART II. WELL LOCATION AND PROPERTY DESCRIPTION

Well Location:					
	Street Address	S	City	State	Zip Code
Latitude:			Lon	igitude:	
Legal Description			Abstract of	r Darcol	
Survey Name:			Abstract or Parcel Number:		
Number of Contiguou APPLICANTS)	s acres of the pro	perty the v	vell is locat	ed:	(NON-EXEMPT WELL
RRC API ID & Well Na	ne (Oil & Gas Lease Sit	es):			
PART III. PROPOSED W	ELL INFORMATION				
Bore Hole Diameter	:		Casing	g Diameter:	
Depth	:		Casir	ng Material:	
Ритр Туре	:		Са	sing Depth:	
Pump Model	:		Cro	ut Mathad	
Pump Setting					
Geologic Formation			Distance	to Property	
Sealing Blo	ock or Sleeve to be	e installed:			
	Capacity of well (be produced by tl er produced be tra	Industrial Monitor V For Sale awn (in gall in gallons p his well ann ansported o	Vell ons per min er minute): ually (in ac	re-feet or gallor County: □ YE	ng vities er Supply
others? YES I If yes, please provide t	NO he location to whi purpose of benefi	ich the grou	ndwater w	ill be delivered:	erwise transferred to
g) For a new non-exem	npt well state any	availability	of feasible	and practicable	alternative supplies:

h) Will well be used for more than one household? how many?	
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i) Will the well be connected to an irrigation system? _____ how large an area? _____

j) 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 SETBACKS

- 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 owner's 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 Tank	 Septic System Drainfield or Spray area
 Existing Wells	Property Lines	 Neighboring septic systems (if within 100 feet)
 Structures (buildings)		

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

- Evidence the applicant has legal authority to produce groundwater associated with the land surface and the permit application (District Rule 9.4(c)) *DISTRICT PROVIDED AFFIDAVIT FORM*
- Hydrological Study Type 1 to be submitted for wells producing from 250gpm to 499gpm; or Hydrological Study Type 2 to be submitted for wells producing from 500gpm or more. (District Rule 9.4(1))

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; to protect the groundwater quality; 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

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

If a Geo-Physical E-Log is 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 five-year terms, at the end of each term an Operating Permit Renewal must be submitted to the District.

The District may access the well location and conduct a well inspection gathering data to confirm construction compliance.

Rusk County Groundwater Conservation District now offers a service that makes it easier to get your water tested. We will collect the sample and deliver it to a local lab to be tested. The well owner will only pay for the test(s) that are being performed. The cost will depend on what tests are requested. We will contact the lab and request a quote. We will then present the quote to the well owner before collecting samples and the payment for the testing will also need to be made before sample collection. For further information check the box and Rusk County Groundwater Conservation District will follow up with further information.

RCGCD Staff Use Only

Date Received:	Received By:	Date Assigned:
Fees Paid:	Well ID:	Date Denied:
Fee ID:	Date Paid:	Permit #:
Application ID:	Check #:	
Staff Notes:		
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