

# **Application for Volume Increase** (Major Amendment)

Application Fee - \$750

1124 Regal Row ~ Austin, TX 78745 ~ 512-282-8441 ~

Complete this application to request an increase in permitted volume. Refer to District Rule 3-1.9 for Major Amendment criteria.

Well Owner /Applicant:	Email:			
Mailing Address:	_ City:			
Primary Phone: Secondary Phone:				
Please check the box that appropriately describes the applican	nt: 🗆 Land Owner	r/Grantor □ Les	see/Grantee	
Property lot size:acres				
☐ Check this box if the physical address is the same as the mailing address.				
Physical Well Address:	_ City:	Zip:	County:	
Technical Consultant	Alternate Poin	t of Contact (W	ell Site Access)	
This is the person who may be employed by the applicant to	Contact Name :			
complete this application on the applicant's behalf.				
	City:		, Texas Zip:	
Consultant Name :	Primary Phone	2:		
Mailing Address:				
City:, Texas	Email:			
Zip:				
Primary Phone:				
Secondary Phone:				
Email:				

# Section II. Supporting Ownership Documentation

- 1. Provide a complete copy of the recorded deed, showing current ownership, legal description, and a date recorded. If the applicant is a lessee/grantee then provide a copy of the recorded easement, lease, or memorandum of lease.
- 2. Provide a certified copy of the most recent property survey. If a subdivision plat is applicable, please also provide a recorded copy of the subdivision plat.
- 3. Provide a map of the property or site plan showing the location of the existing or proposed well, the locations of the nearest property lines (50ft setback), the nearest septic tank (150ft setback), the nearest septic absorption field or septic spray area (150ft setback), and the nearest potential sources of contamination (150ft setback).

# S

elect AL	L the use types that will be supplied by the requested gr	roundwater production from well(s).		
☐ Irrigation:		☐ Industrial:		
	Agricultural Irrigation	<ul> <li>Operational Processes/Facilities</li> </ul>		
	Residential Irrigation (outdoor use only)	☐ Facility Landscape		
	Golf Course Irrigation	☐ Commercial:		
	Sports & Athletic Field Irrigation	<ul> <li>Operational Processes/Facilities</li> </ul>		
	Nursery/Greenhouse Irrigation	☐ Facility Landscape		
	Other Irrigation	☐ Aquifer Storage and Recovery		
☐ Public Water Supply (Wholesale, Retail, Municipal, WSC, IOU)		☐ Commercial Livestock		
		☐ Other		

Section IV. Well Information
1. Indicate the total number of existing wells on the entire property, in use, not in use
2. Aquifer: □ Upper Trinity □ Middle Trinity □ Lower Trinity □ Fresh Edwards □ Other
3. Will the groundwater withdrawn from this well be used in a location different from the well site? ☐ Yes or ☐ No
4. Well Coordinates (http://www.latlong.net/) Latitude: Longitude:
5. Date well was drilled: Well Driller: Well Capacity (GPM):
6. Anticipated Pump Size (horsepower): Anticipated Pump Depth: Total Well Depth:
7. Is this production permit for multiple wells in an aggregate system? ☐ Yes ☐ No
Section V. Declarations
Initial to indicate that the applicant has read and understands the following declarations.
The applicant agrees that water produced/withdrawn from the well in reference will be put to beneficial use at all times.
The applicant understands that failure to submit all required application items within the application review period will resu
in an administratively incomplete application and non-issuance of a permit.
The applicant will comply with the District Rules and Bylaws, all orders, and permits promulgated pursuant to the District Rule
The applicant will comply with well plugging and capping guidelines set forth in these Rules and will report well closures
required in Rule 3-5Many of the incorporated cities within Travis and Hays Counties have ordinances concerning the drilling of wells within thei
city limits. It is your responsibility to comply with your city ordinances regarding the drilling of wells. The permits issued by
the Barton Springs/Edwards Aquifer Conservation District do not confer any right to violate any city ordinances regarding
drilling wells within city limits.
The applicant understands that this permit confers no vested rights in the holder and the permit is non-transferable. <b>Writte</b>
notice must be given to the District by the permittee prior to any sale or lease of the well covers by the permit.
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Section VI. Applicant or Authorized Agent Sworn Statement
I hereby make application to the Barton Springs/Edwards Aquifer Conservation District for the purpose indicated above for the water
well described herein, and I certify that I am the property owner/grantor or lessee/grantee or an Authorized Agent, and that each and
all the statements herein are true and correct, and that I will comply with District Rules, Well Construction Standards, and
groundwater use permit and plan requirements. I hereby authorize the District access to this property following reasonable advance
notice or, in an emergency, immediately, with such emergency access reported to the owner if advance notice was not possible. The
District may access the well for the purposes of inspecting, collecting water quality samples, and investigating conditions relating to
the withdrawal, waste, water quality, pollution or contamination of groundwater.
Signature of Applicant or Authorized Agent* Print Name Date
Signature of Applicant or Authorized Agent* Print Name Date  (*Notarized Agent Authorization Form Required)
[
State of Texas, County of SWORN TO AND SUBSCRIBED before me by the said owner or agent on this the said owner or agent on the said owner or agent of the said owner ow
day of20
Notary Public, State of Texas My commission expires

#### APPLICATION CHECKLIST

The following Items must be completed and submitted with your application form.

# Item 1. Written Descriptive Statements

The applicant must provide a written detailed statement that addresses all of the following components. Please address all of the components below in one "type-written" statement in a word document format. The submitted word document should be signed and dated.

### a) Permit Type

- State the type of permit that <u>you currently hold and the volume you are currently permitted for</u> (i.e. Conditional Edwards-Class A,B,C,D; Historic Trinity; Saline Edwards)
- State the type of permit that <u>you are applying for the additional volume increase</u> (i.e. Conditional Edwards-Class A,B,C,D; Historic Trinity; Saline Edwards)

### b) Nature, Purpose & Location

- Describe the nature and purpose of the various proposed uses including proposed uses by persons other than the well owner
- Describe the well location and the proposed receiving area from groundwater produced from the well
- Describe Proposed Transfers or Transports Location and purpose of any water to be resold, leased, transferred or transported.

# c) Pumpage Volume

- State the requested permit pumpage volume and provide a description of how the requested pumpage volume was determined. The applicant shall provide pumpage volume calculations based on the type of use, anticipated pumping capabilities, pumping times, pumping frequency, and other pertinent data to substantiate approximate groundwater production. The requested pumpage volume should demonstrate reasonable nonspeculative demand.
- Describe the anticipated pumping rate at which water will be withdrawn from each well.

#### d) Demand Trends

- Describe any anticipated future demand trends, long-term system growth, and associated pumpage needs related to those trends.
- List a breakdown of the projected annual volume by types of use (PWS, commercial, irrigation, industrial, etc.).
- Provide a projected quarterly timeline detailing the anticipated pumpage volumes for the first three to five years of pumping.
- For public water suppliers, provide an estimated or calculated per capita and/or household consumption.

# e) Conservation Practices

- Describe any conservation measures or practices that are anticipated or are currently in place.
- f) Demonstration of Backup Supply (Only for Class B or Class C Edwards Production Permits)
  - Explanation of capability and commitment to use an alternate/backup supply in event of drought declaration
  - For PWSs provide explanation that describes how the infrastructure, agreements, rates, and tariffs will be in place during 1<sup>st</sup> yr of permit

#### Item 2. Related Permits and Authorizations

Provide a copy of any notices of application made to the TCEQ to obtain or modify a CCN in order to provide water or wastewater service with water obtained pursuant to the requested production permit. Also, provide notice of any pending, denied, or remanded authorization from a local, state, or federal agency relating to water or wastewater.

#### Item 3. Transfers Documentation

If the groundwater is to be resold, leased, or otherwise transferred to others, provide the location to which the groundwater will be delivered, the purpose for which the groundwater will be used, and a copy of the legal documents establishing the right for the groundwater to be sold, leased, or otherwise transferred, including but not limited to any contract for sale, lease, or transfer of groundwater.

# Item 4. User Conservation Plan and User Drought Contingency Plans

District staff can provide you templates for a User Conservation Plan (UCP) and a User Drought Contingency Plan (UDCP). Both will need to be completed, signed, and submitted to the District.

# Item 5. Hydrogeological Report

(If applicable, District staff will notify the applicant if a hydrogeological report is required.) A hydrogeological report can only be performed on a well that is constructed to discretely produce from the target production zone and equipped for the ultimate planned use. If a hydrogeological report is required, District staff will coordinate with the applicant on fulfilling this component of the application.

### Item 6. Public Notice Contact List/Map

Public notice is required for all nonexempt wells in which a drilling or production application is filed. District staff can provide guidance in collecting this information.

# ☐ Tax plat location map showing:

- o location of the proposed well/existing well to be modified.
- o mapped wells within a half ½ mile radius of the proposed well/existing well in reference.
- o all properties/landowners located within ½ mile radius of the proposed well/existing well in reference.
- o mapped CCNs or PWS Service areas within ½ mile radius of the proposed well/existing well in reference.

# ☐ Mailing List: Registered Well Owners

- o Name/Mailing address/Physical addresses of all the registered well owners within ½ mile radius that will receive notice.
  - \*It is only necessary to provide notice to property owners with wells (registered well owners should be notified regardless if they are served or not served by a retail water provider). It is not necessary to provide notice to property owners without wells and that are served by a retail water provider.

# ☐ Mailing List: Public Water Suppliers

o Name/Mailing address/Physical addresses of all the Public Water Suppliers within ½ mile radius that will receive notice.

#### Item 7. Additional information requested by District General Manager

The applicant may be asked to submit other facts, information and considerations deemed necessary by the General Manager for protection of the public health and welfare, and conservation and management of natural resources in the District. If it is determined that additional information is needed, District staff will provide guidance in fulfilling this component of the application.

#### For District Personnel Use Only

Submitted / / Staff Initials	\$500 Application Fee Chk #:	
Submitted//_ Staff Initials	Application Form	
Submitted//_ Staff Initials	Item 1. Written Descriptive Statement	Approved on
Submitted//_ Staff Initials	Item 2. Related Permits and Authorizations	Approved on
Submitted//_ Staff Initials	Item 3. Transfers Documentation	Approved on
Submitted//_ Staff Initials	Item 4. UCP and UDCP	Approved on
Submitted//_ Staff Initials	Item 5. Hydrogeologic Report	Approved on
Submitted//_ Staff Initials	Item 6. Notice List and Map	Approved on

Application Administratively Complete on :	Incomplete on :		_	
Signature of Completion (District Staff)		Date:		
Board / General Manager Approval:			_ Date:	Drought Delay □Yes □No
Authorized Pumpage Volume:	Aquifer :			_Use Type:
Permit Type & Term:	Temp Well # or SWN:			