Permit Hearing - Item #11c Dankert-Harrell

CUWCD Executive Summary

Executive Summary

Application for an Operating Permit N3-25-002P



Applicant/Owner:

Session Harrell/Amber Dankert

9652 Stinnett Mill Road

Salado, Texas 76571

Phone: (254) 421-2707

Location of Well:

Location description: 3.6-acre tract located approximately 0.5 miles off E. Amity Road in Salado

Latitude 30.970194° Longitude -97.502353°

Management Zone:

Edwards BFZ Management Zone

Proposed Annual	Proposed	Source Aquifer:	Nearest Registered &
Withdrawal:	Beneficial Use:		Existing Wells:
		Edwards BFZ	
Proposed Production:	Domestic Use	Aquifer	Well #N3-25-002 P
Not-to-exceed	(household, 4-H		has 24 wells within ½
1.0 ac-ft or 325,851	livestock, and pool)		mile.
gallons/year			
			24 -Edwards BFZ
Maximum Pumping Rate:			(Active)
10-gpm			
Column Pipe: 11/4-inch			
Horsepower Rating: 1.5			

General Information

Session Harrell and Amber Dankert submitted an application to the Clearwater Underground Water Conservation District (CUWCD) on February 21, 2025, for an operating permit to authorize withdrawal from an existing well.

This permit, if approved, will authorize groundwater withdrawal from an existing well (#N3-25-002P) completed in the Edwards BFZ Management Zone described in District Rule 7.1. The existing well is completed to the Edwards BFZ Aquifer with a maximum 1.25-inch column pipe on a 3.6-acre tract located at 9652 Stinnett Mill Road., Salado, Texas, Latitude 30.970194°/Longitude -97.502353°, to produce groundwater for domestic use at a proposed annual quantity not to exceed 1.0 acre-feet or 325,581 gallons per year total at a maximum pumping rate not-to-exceed 10 gallons per minute.

Well #N3-25-002P will be considered a *Non-Exempt Well, Classification 3 (N3)*. All N3 wells are required to have a meter and report monthly production. To ensure compliance and conservation, special provisions may be discussed with the Board should the permit be approved. The permit will be renewed annually by staff, unless the applicant's designated use changes, if the applicant fails to report monthly use, or if the condition of the well deteriorates and aquifer conditions change.

CUWCD consulting hydrogeologist, Mike Keester, KT Groundwater, has reviewed the application and conducted the required drawdown analysis per District rules based on the proposed production in the application.

Per Rules 6.9 and 6.10

In deciding whether or not to issue a permit, the Board must consider the following:

Does the application contain all the information requested, is the application accurate? Does it meet spacing and production limitations identified by District Rules, and does it conform to all application requirements which include public notification and accompanied by the prescribed fees? TWC 36.116(a)(1), TWC 36.113(d)(1), Rule 6.9.1(a)(b)(1)(2), Rule 6.9.2(a)-(f), Rule 6.10.24(a)(b), and Rule 9.5.1-2.

The application has been deemed administratively complete and the requested information necessary to proceed is as follows:

- The existing well meets the tract size requirements of <u>2-acres</u> and minimum well spacing of <u>150-feet</u> for a <u>maximum 1¹/₄-inch</u> column pipe associated with District Rule 9.5.2 for the <u>Edwards BFZ Aquifer</u>.
- The application fee of \$150.00 for the Operating Permit has been received, 2/27/2025.
- The applicant and their representative have conducted all notification requirements in a proper manner per District Rules.
- 2) Is the proposed use of water dedicated to a beneficial use? (TWC 36.113(d)(3), District Rule 6.10.24(d), and District Rule 9.5.2 authority to serve as a public water supply per PUC and TCEQ requirements.

The proposed production of groundwater is for <u>domestic use</u> (household, 4-H livestock, and pool).

3) Has the applicant agreed to avoid waste and achieve water conservation? (TWC 36.113(d)(6) and Rule 6.10.24(f)

The applicant <u>should testify</u> that by signing the application form, they understand, per District Rule 6.10.24(f), that they will comply with the District's Management Plan and District Rules, effective October 11, 2023. The applicant or his representative <u>should testify</u> to the importance of water conservation measures. The District expects that the applicant states in testimony they do not intend to utilize the groundwater for extensive landscape purposes and agrees to describe that their use of the groundwater will not be deemed a waste.

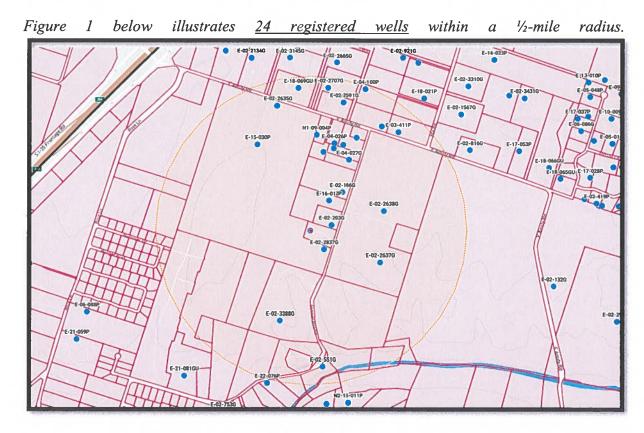
4) Has the applicant agreed that reasonable diligence will be used to protect groundwater quality and that the applicant will follow well plugging guidelines at the time of well closure? (TWC 36.113(d)(7) and Rule 6.10.24(g)) and Rule 9.3.

The applicant <u>should testify</u> that by signing the application form, they understand if the well deteriorates over time or becomes damaged in such a way that the well is inoperable, state law and District rules require such a well to be plugged before a replacement well can be drilled.

5) Will the proposed water well comply with the spacing and production limitations identified in our rules? (TWC 36.116(a)(1-2), TWC 36.116(c)&(d) and Rule 6.10.24(b)), Rule 7.1 and Rule 9.5.2.

The well is located in the <u>Edwards BFZ Management Zone</u> described in District Rule 7.1 and will have a maximum column pipe size not to exceed <u>1¹/₄-inches</u> as declared in the application. Based on this column pipe size, a minimum size tract of <u>2-acres</u> is required, with a <u>150-foot</u> spacing requirement from other wells.

The District's rules require that we impose a production limit based on acre-feet/year and described gallons/year. If the proposed future operating permits cause an unacceptable level of decline in the water quality of the aquifer and/or artesian pressure, then the board may require production at levels necessary to reduce said depletion or degradation of the aquifer. In addition, the Board may reduce production necessary to prevent waste and achieve water conservation, 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.



More specifically these issues are considered in items 6 & 7 below and with staff recommendations to address potential concerns of adjacent property owners and well owners within the potential radius of influence from future production.

6) Will the proposed use of water unreasonably affect existing groundwater and surface water resources or existing permit holders?

Based on our best available information, Well #N3-25-002P has <u>24 wells</u> within ½ mile. **24-Edwards BFZ (Active)**

Mike Keester, KT Groundwater, has reviewed the application, determined the anticipated drawdown, and provided the <u>attached report</u>.

Keester states in his conclusions and recommendations the following:

"The requested annual permitted volume is reasonable for the proposed use. The existing nearby Edwards (BFZ) wells are expected to experience negligible drawdown due to the proposed annual production. While water levels in the Edwards (BFZ) fluctuate with climatic conditions, we do not expect the proposed production to have a noticeable effect on the water levels in the existing wells in comparison to seasonal water-level fluctuations. Nonetheless, continued water-level monitoring will aid in assessing the long-term effects of cumulative groundwater production in the area. Upon future maintenance of the pump in the well, we also recommend the applicant install a measuring tube to assess actual changes in water levels due to pumping from the well and regional water level declines."

Additionally, the District, to the extent possible, must issue permits up to the point the total volume of exempt and permitted groundwater production will achieve the applicable Desired Future Condition (DFC) per TWC 36.1132(a)(b) and Rule 6.10.25(a)(b)(c)(d)(e).

7) Is the proposed use of groundwater consistent with the District's Groundwater Water Management Plan related to the approved DFC and the defined available groundwater for permitting?

The District's Management Plan reflects a groundwater availability figure in the Edwards BFZ Aquifer of 6,469 ac-ft/yr Modeled Available Groundwater (minus the reserve 825 ac-ft/yr for exempt well use) therefore 5,644 ac-ft/yr is the Managed Available Groundwater for permitting established by the District.

The Board, per the District Management Plan, has evaluated groundwater available for permitting the Edwards BFZ Aquifer and most recently evaluated the available groundwater for permitting, consistent with the management plan.

The requested permit amount relative to the modeled available groundwater MAG determined by the Texas Water Development Board (TWDB) based on the desired future conditions (DFCs) established by the District for the Edwards BFZ Aquifer was set by CUWCD based on maintaining spring flow. This was reviewed and again approved by the board in January 2019. To achieve this DFC, the TWDB used a model that indicated the MAG was equal to 6,469 ac-ft/yr from the Edwards BFZ.

HEUP & OP Permit Analysis and Exempt Well Reservations for the Edwards BFZ, per District Report, illustrates current Edwards BFZ Aquifer permits total <u>2,458.04 ac-ft/yr</u>. Currently, the

District has no other pending permits, thus <u>3,185.96 ac-ft/yr</u> is available for permitting. See attached Edwards BFZ Aquifer Status Report, February 12, 2025.

8) What are the Modeled Available Groundwater calculations determined by the Executive Administrator of the Texas Water Development Board?

Refer to #7 above. The modeled available groundwater will not be exceeded by granting this permit. See attached Edwards BFZ Aquifer Status Report, February 12, 2025.

9) What has the Executive Administrator of the Texas Water Development Board's estimate of the current and projected amount of groundwater produced under the exemptions in District Rule 6.3?

Refer to #7 above. Reservation of Modeled available groundwater for exempt well use will not be exceeded by granting this permit. <u>825 ac-ft/yr</u> is reserved and <u>361 ac-ft/yr</u> is the total estimated exempt well use annually in the Edwards BFZ Aquifer. See 2024 District Exempt Well Use Summary.

10) What is the amount of groundwater authorized under permits previously issued by the District?

Refer to #7 above. Existing permits do not exceed the managed available groundwater (modeled available groundwater – exempt well use = Managed available groundwater) for the Edwards BFZ Aquifer which is 2,458.04 ac-ft/yr.

11) What is the reasonable estimate of the amount of groundwater that is produced annually under existing non-exempt permits issued by the District?

The total permitted amounts for non-exempt wells in the Edwards Aquifer in 2024 was 2,458.04 ac-ft/yr and the actual production in 2024 was 1,754.63 ac-ft/yr (71.33%) of the permitted amount. Figures are based upon monthly production reports submitted to Clearwater by the permit holders in 2024.

12) Yearly precipitation and production patterns.

Clearwater is currently in no drought management stage based on the PDI system (average running total annual rainfall). The PDI for the Edwards BFZ Aquifer in the District is currently at 33.388 inches of rain received in the last 365 days (as of 2/11/2024) calculated at 101.18% of annual expected rainfall of 33 inches. The Edwards BFZ Aquifer permit holders in all of 2024 used 71.33% of the total permitted amounts in the Aquifer. Permit holders did not exceed their total permitted amounts in 2020, 2021, 2022, and 2023.

Conclusions and Recommendations:

- 1) District GM recommends approving the permit as requested at production not-to-exceed 1.0 acre feet per year.
- 2) District GM recommends that the well be equipped with a meter for monthly recording of production in accordance with District rules.

Attachments are as follows:

KT Groundwater Technical Memorandum 03/04/2025
CUWCD Edwards BFZ Aquifer Status Report 02/12/2025
CUWCD 2024 Exempt Well Estimate of Use Report 12/31/2024
Applications, Fees, and Notification Affidavits See Attached
CUWCD Site Map See Attached
Applications, fees, and Notification Affidavit See Attached



CUWCD Exempt Well Use Summary

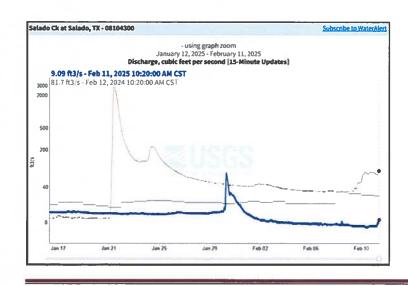
Aquifer	Total Active Registered Exempt Wells ³	Registered Domestic Wells	Estimated Domestic Use Gallons/Day ^{1,2}	Estimated Domestic Use Ac- ft/Year ^{1,2}	Registered Stock Wells	Estimated Stock Use Gallons/Day ⁴	Estimated Stock Use Ac-ft/Year4	Total Estimated Use Gallons/Day ⁷	Total Estimated Exempt Well Use Ac-ft/Year ⁷	MAG Reserved
Glen Rose (Upper Trinity)	424	346	101,226	113	78	67,392	75	168,618	189	Well Use
Hensell (Middle Trinity)	1,022	962	432,367	484	60	51,840	58	484,207	542	Well Use
Hosston (Lower Trinity)	171	161	47,102	53	10	8,640	10	55,742	62	
Trinity (Total) ⁶	1,617	1,469	580,695	650	148	127,872	143	708,567	794	866
Edwards BFZ	855	728	212,984	239	127	109,728	123	322,712	361	825
Edwards Equivalent	471	374	109,417	123	97	83,808	94	193,225	216	
Buda	28	15	4,388	5	13	11,232	13	15,620	17	
Lake Waco		3	878	1	5	4,320	5	5,198	6	
Austin Chalk	224	139	40,666	46	85	73,440	82	114,106	128	
Ozan	159	114	33,352	37	45	38,880	44	72,232	81	
Pecan Gap	66	44	12,873	14	22	19,008	21	31,881	36	
Kemp_	15	11	3,218		4	3,456	4	6,674	7	Marie To
Alluvium	582	375	109,710	123	207	178,848	200	288,558	323	F-10
Other ⁵	1,553	1,075	314,502	352	478	412,992	463	727,494	815	
CUWCD Total Active	4,025	3,272	1,108,180	1,241	753	650,592	729	1,758,772	1,970	Marie Control

- 1. Domestic use estimate assumes 106 gallons/person per day (USGS estimate of domestic use outside of a municipal water system) and 2.76 persons/household (U.S. Census Bureau, Population Estimates Program (PEP) July 1, 2019)
- 2. Benjamin G. Wherley, Ph.D. Associate Professor- Turfgrass Science & Ecology Dept. of Soil and Crop Sciences Texas A&M University estimate of 2,000ft² warm season turfgrass requires 38,855gal/yr/lawn or 106gal/day/lawn; "Ranchette" Avg. lawn size is 13,042ft², 6.5X larger; 6.5 X 106gal/day/lawn= 689gal/day/lawn; ~217 "Ranchette" Middle Trinity Wells; 689 X 217=an additional 150,924gal/day/lawn; 490ac-ft/yr or an 89% increase in Middle Trinity exempt well use from the 2018 estimate of 258ac-ft/yr.
- 3. Exempt well use estimate factors out all plugged, capped, monitor and inactive wells in the database.
- 4. Source of stock water estimates is Texas Agrilife Extension @ 18 gallons water per day per cow. Livestock water use estimates are based on the 2017 Census of Agriculture, USDA National Agricultural Statistics Service. 36,868 cows / 771 stock wells= 48 cows/stock well; 48* 18gpd= 846 gal/day/stock well, 747ac-ft/yr or a 34% increase in annual stock use from the 2018 estimate of 556ac-ft/yr.
- 5. The "Other" designation is the total of minor aquifer and alluvium source designation of the exempt wells.
- 6. Trinity Aquifer wells registered with unknown depth are assigned to the Middle Trinity per Board decision.
- 7. All estimates of groundwater use by exempt well owners is based on assumptions and scientific data, but by no means are they to be interpreted as recommended practices by CUWCID.

<u>DFC Analysis Over Time</u> (2000-Present) Modeled Available Groundwater		HEUP and OP Permit Analysis Relative to the Modeled Available Groundwater		2025 YTD Prod. Jan 114.15 Ac-ft 4.64% Pending Applications		Exempt Well Reservations						
	DFC Adopted * Minimum Spring Flow	Status of DFC ** Current / Low	MAG *** Ac-ft	HEUP Ac-ft	OP Ac-ft	Total Permitted Ac-ft	2024 Actual Production	Available for Permitting Ac-ft	Pending Applications Ac-ft	Exempt Well Reservation Ac-ft	Exempt Well Use Estimation Ac-ft	Available Exempt Use Ac-ft
Edwards (BFZ) Aquifer	100 Ac-ft per month or 1.68 cfs	456.87 Ac-ft 2/11/2025 vs 220 Ac-ft 08/20/2014	6469	2139.20	318.84	2458.04	1754.63 Ac-ft 71.33%	3185.96	0	825	361	464

^{*}Desired Future Conditions (DFC) established by Clearwater UWCD and approved by GMA8 and TWBD, is the description of how the aquifer should look in the future (50 years based on maintaining the Salado Spring Complex discharge during a repeat of drought conditions similar to the drought of record in the 1950's, under drought of record, a five-day average of discharge amounting to 200 ac-ft-month is preferred and 100 ac-ft-/month is the minimum acceptable spring flow. Spring flow is measured and estimated by the USGS Gage in Salado Creek located below the Salado Creek Spring Complex.

^{***}The Modeled Available Groundwater (MAG) is the estimated amount of water available for permitting assigned to Clearwater UWCD by the Executive Administrator of TWDB, based on the desired future conditions.



CFS is measured continuously at the downstream gage with USGS developing the rating curve according to industry standards and maintaining the information for public access on the USGS website.

5 - day average for February 6th - February 11th was 7.68 CFS = 456.87 ac-ft/month

5 - day average for January 8th - January 13th was 20.72 CFS = 1232.93 ac-ft/month

^{**}Status of the DFC is the estimated spring flow over a five-day average from the springs releasing artesian pressure from the Edwards BFZ Aquifer expressed as acre feet per month of spring flow into Salado Creek.

KT Groundwater Technical Memo



Technical Memorandum

To:

Mr. Dirk Aaron, General Manager -

Clearwater Underground Water Conservation District

From:

Michael R. Keester, P.G.

Date:

March 4. 2025

Subject:

Hydrogeologic Evaluation of the Session Harrell / Amber Dankert

Well (N3-25-002P) Operating Permit Application

Well ID: N3-25-002P Well Owner Name: Harrell / Dankert

Tract Size: 3.6 Acres Column Pipe Size: 1.25 inch

Aquifer: Edwards (BFZ) Management Zone: Edwards (BFZ)

Proposed Annual Production: 1.0 Acre-Feet per Year

Proposed Instantaneous Pumping Rate: 10 Gallons per Minute

The applicant indicated they will use the proposed well for domestic and livestock use. They the well is reportedly equipped with a 1.5 horsepower pump and 1.25-inch diameter column pipe for a pumping rate of no more than 10 gallons per minute. The requested annual production from the well is 1.0 acre-feet per year to meet the family and livestock needs. The identified source for the proposed use is the local Edwards (BFZ) Aquifer. Based on the well record, the existing well is completed to 197 feet below ground level.



Projected Effect on Existing Wells

The potential effects of the proposed production on local water levels in the aquifer are calculated using the Theis equation¹ which relates water level decline (that is, drawdown) to the pumping rate of a well and properties of the aquifer. While the equation does not account for aquifer conditions which may affect the calculation of long-term water level declines (for example: aquifer recharge, faulting, or changes in aquifer structure), it does provide a very good, reliable, and straightforward method for estimating relatively short-term drawdown in and near a well due to pumping. To assess the potential effects from the proposed production, we assumed a transmissivty of 450 gallons per day per foot and a storage coefficient of 0.00003.

Table 1 presents the calculated drawdown at the proposed well and at other nearby wells completed in the same aquifer. For 1-Day Drawdown, we applied the proposed instantaneous pumping rate for a period of 24 hours. For 30-Day Drawdown, we assumed peak pumping during the summer of about 15 percent more than the average monthly amount (that is, the proposed annual production rate divided by 12 then multiplied by 1.15). For 1-Year Drawdown, we used the proposed annual production amount.

Table 1. Calculated drawdown at N3-25-002P and other nearby wells completed in the local Edwards (BFZ) Aquifer based on an annual production rate of 1.0 acre-feet from the existing well and instantaneous production of 10 gallons per minute.

CLINICD	Distance from	1-Day	30-Day	1-Year
CUWCD	Proposed Well	Drawdown	Drawdown	Drawdown
Well ID	(feet)	(feet)	(feet)	(feet)
Dankert/Harrell:				
N3-25-002P		42.4	3.4	3.4
E-02-203G	370	9.5	Negligible	Negligible
E-02-2837G	394	9.2	Negligible	Negligible
E-16-012P	605	6.9	Negligible	Negligible
E-02-166G	851	5.1	Negligible	Negligible
E-02-2638G	1,284	3.1	Negligible	Negligible
E-02-2637G	1,298	3.1	Negligible	Negligible
E-04-038P	1,363	2.9	Negligible	Negligible

¹ Theis, C.V., 1935, The Relation Between the Lowering of the Piezometric Surface and the Rate and Duration of Discharge of a Well Using Ground-Water Storage: American Geophysical Union Transactions, v. 16, p. 519-524.



	Distance from	1-Day	30-Day	1-Year
CUWCD	Proposed Well	Drawdown	Drawdown	Drawdown
Well ID	(feet)	(feet)	(feet)	(feet)
E-04-027G	1,376	2.8	Negligible	Negligible
E-04-037P	1,460	2.6	Negligible	Negligible
E-04-026P	1,548	2.4	Negligible	Negligible
N2-15-003P	1,568	2.3	Negligible	Negligible
E-02-3388G	1,619	2.2	Negligible	Negligible
N1-09-004P	1,642	2.1	Negligible	Negligible
E-15-030P	1,725	1.9	Negligible	Negligible
E-14-062G	1,769	1.8	Negligible	Negligible
E-12-042P	2,152	Negligible	Negligible	Negligible
E-02-2635G	2,209	Negligible	Negligible	Negligible
E-02-2636G	2,212	Negligible	Negligible	Negligible

The predicted drawdown presented above is based on our current understanding of the aquifer hydraulic properties and the estimated production from the proposed well. The predicted drawdown values presented do not include the effects from other wells pumping near the proposed well. Predicted drawdown of less than one foot is considered negligible for analysis purposes due to inherent uncertainty in the aquifer hydraulic characteristics, modeling limitations, and limited effect the drawdown would have on existing groundwater users.



Conclusions and Recommendations

The requested annual permitted volume is reasonable for the proposed use. The existing nearby Edwards (BFZ) wells are expected to experience negligible drawdown due to the proposed annual production. While water levels in the Edwards (BFZ) fluctuate with climatic conditions, we do not expect the proposed production to have a noticeable effect on the water levels in the existing wells in comparison to seasonal water-level fluctuations. Nonetheless, continued water-level monitoring will aid in assessing the long-term effects of cumulative groundwater production in the area. Upon future maintenance of the pump in the well, we also recommend the applicant install a measuring tube to assess actual changes in water levels due to pumping from the well and regional water level declines.

Geoscientist Seal

The signature and seal appearing on this document was authorized by Michael R. Keester, P.G. on March 4, 2025.





Dankert-Harrell Application

Session Harrell
9625 Stinnet Mill
Salado TX 76571
session@saladoWSC.com
254-421-2707

February 21, 2025



Subject: Request for Non-Exempt Operating Permit for Existing Well

Dear Mr. Aaron,

I am writing on behalf of myself and my wife, Amber Dankert, owners of a Property ID: 237622, the tract of land being 3.6-acres, which is greater than or equal to 2 acres but less than 10 acres. We are requesting a non-exempt permit for our existing well (CUWCD E-23-050P) in accordance with CUWCD's applicable regulations.

I understand and acknowledge, because we were unable to pursue an encumbrance of the original 10.1-acre tract, to retain our exempt status during the sale of our 6.5-acre parcel, we must pursue a non-exempt operating permit and fully recognize our obligation to do so.

As part of this application, I understand and agree to install a meter for the monthly reporting to CUWCD and agree to have our well's water level monitored monthly. Prior to approval of our permit, we will install a meter to ensure compliance with all relevant water usage regulations and will testify to that in the prescribed public hearing.

We understand that we must provide notification to adjacent property owners and all other well owners in ½-mile radius of our well. I also realize that we must publish a public notice in the Temple Daily Telegram on or before February 27, 2025. I see that the language in the letters, the advertisement language and the addresses will be provided by CUWCD. I will be present on March 11, 2024, at 1:30 pm to testify in the public hearing concerning our application.

In the attached application form, I am pursuing 1-acre foot production per year (325,851 gallons per year), for our domestic and livestock use. We are a large family, have ongoing 4-H livestock show needs, and a swimming pool. We have no plans to utilize our groundwater permit for excessive expansive landscape and will endeavor to conserve and protect our groundwater as well as our groundwater production well.

Please let us know if any additional information or documentation is required to process this request. We appreciate your time and consideration.

Sincerely.

Session Harrell 254-421-2707



For an Existing Exempt Well E-23-050

Application for Non-Exempt \

Sec. Sec. Long. Submide & C. Mark's			
Check one of the following:	Answer the following:		
OCOMBINATION PERMIT	Is this for a New Well?	Yes	No
ODRILLING PERMIT	Is this for a Replacement Well?	Yes	No
OPERATING PERMIT	Do you plan to Export Water Outside District?	Yes	● No
OPERMIT AMENDMENT	Are you modifying a Drilling Permit?	Yes	● No
EXPLORATION PERMIT	Are you modifying an Operating Permit?	O Yes	No
1. Owner Information			
	mber Danka Email: session@saladoWSC.com	_ Telephone:_	254-421-270 a
Contact Person (if other than owner	e, ZIP): 962 Stinnet Mill. Salado TX 76571	Telephone:	
If ownership of Well has changed, na		te Well #: NA	
ir ownership or won has changed, he	into the previous ewiter. IVV	ic well #. tare	
2. Property Location & Proposed We	ell Location		
Owner of Property (if different from			
The well is located in Management			
Acreage: 3.6 Bell CAD F		Longitud	le: <u>-97.502356</u>
**Public Supply; **Public Supply; **Total number of houses to be ser ** Applicant is required to give nowater or wastewater service with the best imated distance, in feet, from the set imated set	Livestock/Poultry; NA Agricultury NA Industrial NA Exploration viced by the well 1 otice to TCEQ to obtain or modify a Certificate of Conventuater obtained pursuant to the requested permit. The nearest: 80 feet E/W Property Line; >100 unknown amination (cemetery, pesticide mixing/loading, petroleum (GPM): 10 ng? No ; If YES, how many wells?	ral/Irrigation; on Permit per R ience and Nece Existing Septi Livestock End storage tank, 6	essity to provide ic Leach Field closure;
REQUIRED BY LAW: Pump Inst	aller / Well Driller Information		
Name: Tom Lovelace	Street Address:		<u></u>
TDLR Pump Installer License #: 492	City, State, ZIP: Belton TX 76513		
TDLR Well Driller License #: 4920	Phone: Fax:		
Email: lovelacewaterwell@att.net			
Name of Consultant preparing Appli	cation (if applicable):		

Con. Email:

Con. Phone: _____ Con. Fax:__



4.	Completion Information						
	Provide the following information to the extent known and available at the time of application:						
	Proposed Total Depth of Well: ft;						
	Borehole Diameter (Dia): 12 inches (in) from 0 to 20;						
	Dia (2) 8 in from 20 to 197;						
	Casing Material: PVC ; Inside Diameter (ID): 4.5 in;						
	Screen Type: PVC ; Screen Dia. 4.5 in from 117 to 197 ; # of Packers: 2						
	Pump Type: Submersible ; Power: ; Horsepower Rating: 1.5 ;						
	Pump Depth: ; Column Pipe ID: 11/4 in.						
	Date Completed:						
	Proposed Water Bearing Formation: Edwards BFZ ; Management Zone: Edwards BFZ						
5.	Operating Permit To be filled out by applicant for an existing well						
	Number of contiguous acres owned or leased on which water is to be produced: 3.6 acres						
	Total annual production requested with this operating permit:						
	If exporting water, what is the annual volume requested for export out of the District: 0 Gallons						
	What is the annual volume requested for export as a % of total pumpage: 0 %						
	If modifying an operating permit, what is the current, permitted annual production: 0 ac-ft						
	What is the requested amount of annual production: 0 ac-ft						
6.	Attachments						
	Include a statement/documentation explaining your requested production.						
	If amending an existing permit, explain the requested amendment and the reason for the amendment in a signed an						
	dated letter, attached to this application.						
	If requesting operating permits or permit renewals for multiple wells, please attach a separate sheet with the						
	information requested in Section 5 for each well.						
	If applicant plans to export water outside the District, address the following in an attachment and provide						
	documents relevant to these issues:						
	• The availability of water in the District and in the proposed receiving area during the period requested						
	The projected effect of the proposed export on aquifer conditions, depletion, subsidence, or effects on existing permit holders or other groundwater users within the District						
	How the proposed export is consistent with the approved regional water plan and certified District						
	Management Plan						
	For more attachments that may be needed, please see the Full Summary of the Permit Application Process						
	document.						
7.	Certification						
	I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief. I						
	certify to abide by the terms of the District Rules, the District Management Plan, and orders of the Board of						
	Directors. I agree to comply with all District well plugging and capping guidelines as stated in the District Rules.						
	5 as [mls]/						
	Typed Name of the Owner or Designee: Session Harrell						
	Signature: $\sqrt{2}$ Date: $2/n/2\sigma$						



Payment Receipt

Clearwater Underground Water Conservation

PO Box 1989 Belton, TX 76513

Received From	
Session Harrell 962 Stinnet Mill Salado, TX 76571	

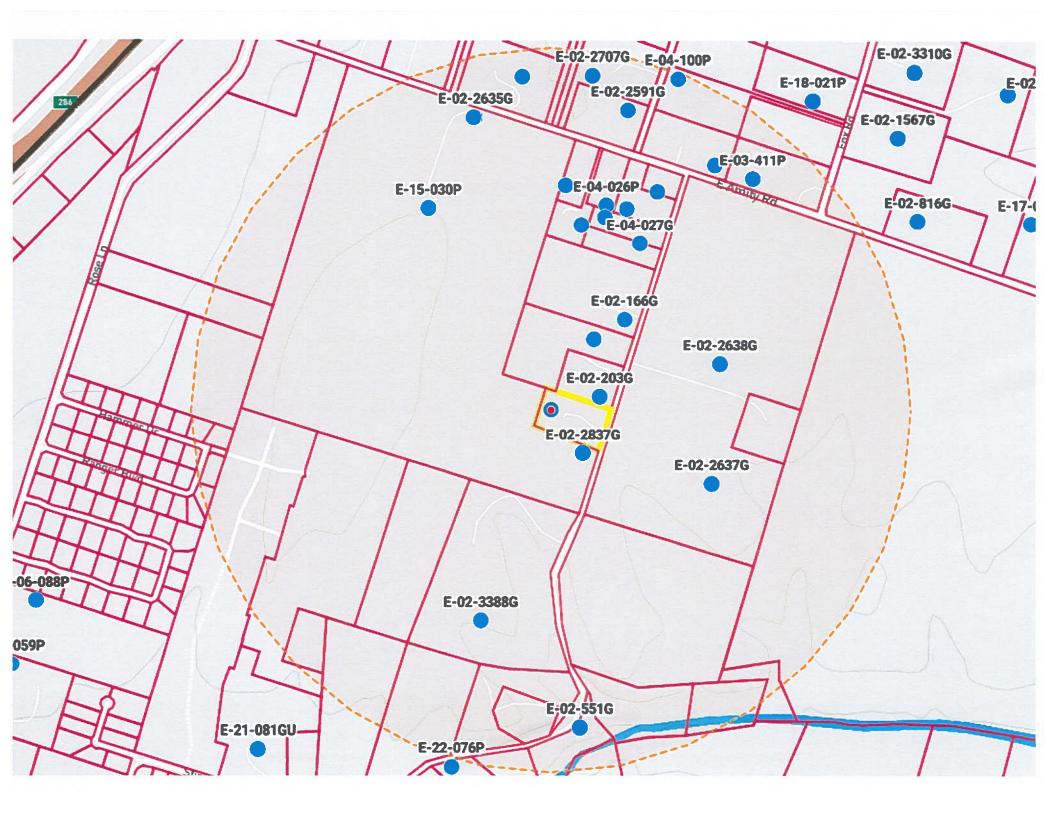
Date	2/27/2025
Payment Method	Cash
Check/Ref No	

Payment Amount	\$150.00
Total Amount Due	\$0.00

Invoices Paid

Date	Invoice Number	Amount Due	Amount Applied
2/20/2025	253	\$150.00	\$150.0
	я.		

Notification



Dankert-Harrell Contact List

Wells 1/2 Mile

Prop ID	<u>Name</u>	Address	City	State	Zip	Well#	Status	Depth	Aquifer	Use	Distance
103428	UE Winix Stinnett Mill LLC	2005 Birdcreek Drive Unite 100	Temple	TX	76502	E-02-2837G	Active	150	Edwards BFZ	Domestic	397 ft
234247	David & Valerie Bourque	9490 Stinnett Mill Rd	Salado	TX	76571	E-02-203G	Active	150	Edwards BFZ	Domestic	373 ft
205288	David & Valerie Bourque	9490 Stinnett Mill Rd	Salado	TX	76571	E-16-012P	Active	160	Edwards BFZ	Domestic	605 ft
211342	Donald Palousek	9370 Stinnett Mill Rd	Salado	TX	76571	E-02-166G	Active	160	Edwards BFZ	Domestic	851 ft
103430	Willard & Lucinda Clifton	9850 Stinnett Mill Rd	Salado	TX	76571	E-02-2638G	Inactive	150	Edwards BFZ	Domestic	1291 ft
103430	Willard & Lucinda Clifton	9850 Stinnett Mill Rd	Salado	TX	76571	E-02-2637G	Active	150	Edwards BFZ	Domestic	1,298 ft
171597	Willard & Lucinda Clifton	9850 Stinnett Mill Rd	Salado	TX	76571	E-02-3388G	Active	160	Edwards BFZ	Domestic	1,624 ft
73967	David & Whitney Hill	10195 Stinnett Mill Rd	Salado	TX	76571	E-02-551G	Active	110	Edwards BFZ	Domestic	2,332 ft
349931	James & Frances Athey	9128 Stinnett Mill Rd	Salado	TX	76571	E-04-027G	Active	170	Edwards BFZ	Domestic	1,377 ft
365417	Brian Marshall	845 E Amity Rd	Salado	TX	76571	E-04-038P	Capped	180	Edwards BFZ	Domestic	1,361 ft
349930	Gordon Haws	9122 Stinnett Mill Rd	Salado	TX	76571	E-04-037P	Active	180	Edwards BFZ	Domestic	1,453 ft
349929	Patrick & Gina Brown	879 E Amity Rd	Salado	TX	76571	E-04-026P	Active	180	Edwards BFZ	Domestic	1,548 ft
461422	Anthony Craft	9094 Stinnett Mill Rd	Salado	TX	76571	N2-15-003P	Active	190	Edwards BFZ	Domestic	1,568 ft
92977	Guadalupe & Richard Barnes	995 E Amity Rd	Salado	TX	76571	E-14-062P	Active	157	Edwards BFZ	Domestic	1,768 ft
365415	Vanessa Perez	403 E Avenue D	Belton	TX	76513	N1-09-004P	Active	145	Edwards BFZ	Domestic	1,650 ft
103428	UE Winix Stinnett Mill LLC	2005 Birdcreek Drive Unite 100	Temple	TX	76502	E-15-030P	Active	180	Edwards BFZ	Domestic	1,722 ft
103428	UE Winix Stinnett Mill LLC	2005 Birdcreek Drive Unite 100	Temple	TX	76502	E-02-2636G	Inactive	150	Edwards BFZ	Not Used	2,203 ft
103428	UE Winix Stinnett Mill LLC	2005 Birdcreek Drive Unite 100	Temple	TX	76502	E-02-2635G	Active	138	Edwards BFZ	Domestic	2,208 ft
187731	Kay Jarmon	680 E Amity Rd	Salado	TX	76571	E-18-069GU	Active	150	Edwards BFZ	Domestic	2,446 ft
187735	Regina Coleman	205 Windmill Hill	Salado	TX	76571	E-02-2707G	Active	171	Edwards BFZ	Domestic	2,461 ft
187734	Danette Pappas	121 Windmill Hill	Salado	TX	76571	E-02-2591G	Active	170	Edwards BFZ	Domestic	2,277 ft
316289	Lynette Yarbrough	8832 Fox Rd	Belton	TX	76513	E-04-100P	Active	180	Edwards BFZ	Domestic	2,595 ft
316290	Betty Spell	1054 E Amity Rd	Salado	TX	76571	E-12-042P	Active	175	Edwards BFZ	Domestic	2,154 ft
316283	Winix Investments LLC	PO Box 1320	Salado	TX	76571	E-03-411P	Active	160	Edwards BFZ	Domestic	2,245 ft

Adjacer	nt Pro	perty
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103428	UE Winix Stinnett Mill LLC	2005 Birdcreek Drive Unite 100	Temple	TX	76502
234247	David & Valerie Bourque	9490 Stinnett Mill Rd	Salado	TX	76571
205288	David & Valerie Bourque	9490 Stinnett Mill Rd	Salado	TX	76571
103430	Willard & Lucinda Clifton	9850 Stinnett Mill Rd	Salado	TX	76571

February 21, 2025

NOTICE OF APPLICATION FOR DRILLING AND OPERATING PERMIT

Name Address City, TX Zip VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

RE: Application for a Combination Drilling/Operating Permit

To Whom It May Concern:

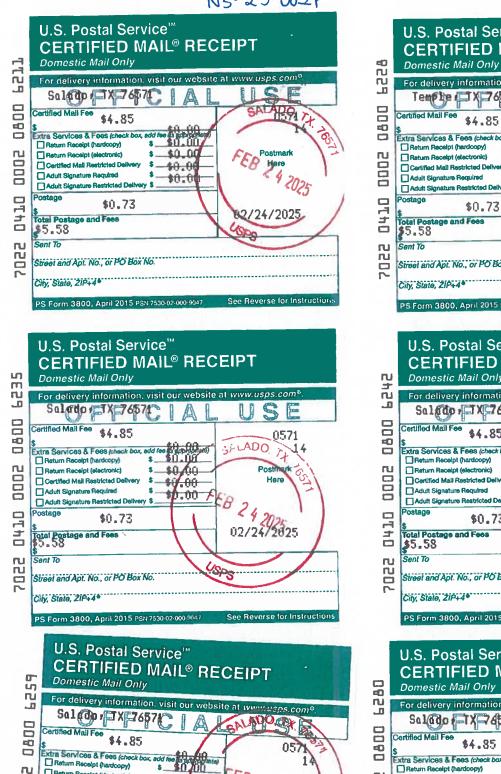
I, Session Harrell, submitted an application to the Clearwater Underground Water Conservation District (CUWCD) on February 21, 2025, for an operating permit to authorize withdrawal from an existing well.

This permit, if approved, will authorize groundwater withdrawal from an existing well (#N3-25-002P) completed in the Edwards BFZ Management Zone described in District Rule 7.1. The existing well is completed to the Edwards BFZ Aquifer with a maximum 1.25-inch column pipe on a 3.6-acre tract located at 9652 Stinnett Mill Rd., Salado, Texas, Latitude 30.970194°/Longitude -97.502353°, to produce groundwater for domestic use at a proposed annual quantity not to exceed 1.0 acre-feet or 325,581 gallons per year total at a maximum pumping rate not-to-exceed 10 gallons per minute.

This application will be set for hearing before the CUWCD Board upon notice posted at the Bell County Clerk's Office and at the CUWCD Office. If you would like to support, protest, or provide comments on this application, you must appear at the hearing and comply with District Rule 6.10. For additional information about this application or the permitting process, please contact the CUWCD at 700 Kennedy Court, Belton, Texas 76513, 254-933-0120. The applicant may be contacted at 9652 Stinnett Mill Rd., Salado, TX 76571, or by phone at 254-421-2707.

Sincerely,

Session Harrell



Return Receipt (electronic)

Adult Signature Required

Total Postage and Fees

\$5.58

Sent To

Πu

Certified Mail Restricted Delivery

Adult Signature Restricted Delivery \$

Street and Apt. No., or PO Box No.

City, State, ZIP+4*

\$0.73

PS Form 3800, April 2015 PSN 7530 02 000 9047

\$0.00

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\$0.00

08/34/2025

City, State, ZIP+4

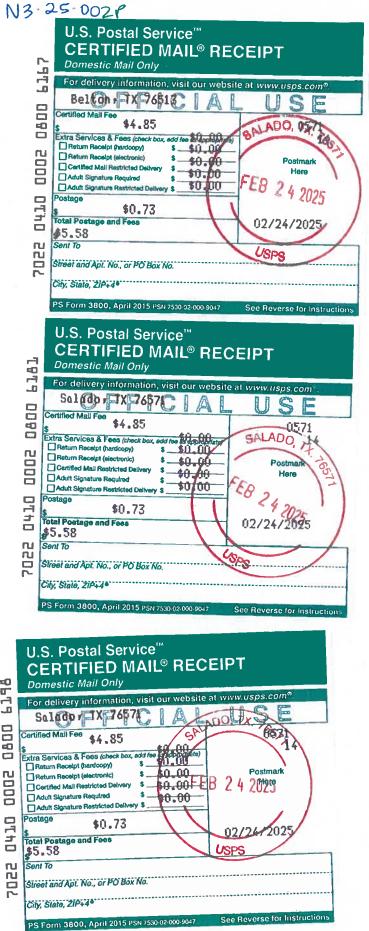
PS Form 3800, April 2015 PSN 7530-02-000-9047







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NOTICE OF APPLICATION FOR AN OPERATING PERMIT FROM CLEARWATER UNDERGROUND WATER CONSERVATION DISTRICT

Amber Dankert and Session Harrell submitted an application to the Clearwater Underground Water Conservation District (CUWCD) on February 21, 2025, for an operating permit to authorize withdrawal from an existing well.

This permit, if approved, will authorize groundwater withdrawal from an existing well (#N3-25-002P) completed in the Edwards BFZ Management Zone described in District Rule 7.1. The existing well is completed to the Edwards BFZ Aquifer with a maximum 1.25-inch column pipe on a 3.6-acre tract located at 9652 Stinnett Mill Rd., Salado, Texas, Latitude 30.970194°/Longitude -97.502353°, to produce groundwater for domestic use at a proposed annual quantity not to exceed 1.0 acre-feet or 325,581 gallons per year total at a maximum pumping rate not-to-exceed 10 gallons per minute.

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(254) 778-4444 10 South 3rd Street Temple, Texas 76501

TEMPLE DAILY TELEGRAM

©Puzzles by Pappocom

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Difficulty: +++								2/26

Difficulty: ***

How to Play:

Using the numbers provided, complete the grid so that every row, column, and 3x3 square contains the numbers 1-9 without duplications. Find solutions, tips,and computer program at



AXYDLBAAXR is LONGFELLOW

One letter stands for another. In this sample, A is used for the three L's, X for the two O's, etc. Single letters, apostrophes, the length and formation of the words are all hints. Each day the code letters are different. CRYPTOQUOTE

PM ZMC SKFWKIK WL FMIK OV

RWAXV XWQJV, MA XJMCFP W

YOFD SZ OQOWL? — CLDLMYL Vesterday's Cryptoquote: DO NOT DESIRE TO FIT IN. DESIRE TO OBLIGE YOURSELVES TO LEAD. — GWENDOLYN BROOKS

TEMPLE DAILY TELEGRAM



254-778-4444

index

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(254) 778-4444 Rentals

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(254) 778-4444 Notices

RESULTS...

Wati N243-86-G is incomed on a 1281-acre fract (PID 812707) on Soledo School Rood, Soledo, Yahara, Earl-lade 38 9510971.org/luor 97.54056*. Well B323-0005 is located on a 12.09-acro fract (PID 010717) on Salado School Rood, Salado, Yeldo, Leti-tude 20.15 (911-9),anotholo 97.5-0274*. West N3:2486G is secreted on a 25:52-acre frect (PID 6192194) on 573 Senson School Room, Satolo, Texas, Lattings M.94716/9Longfords -97.54285*.

"A miles of the property of th

NOTICE OF PUBLIC HEARING CITY OF TEMPLE, TX FIVE YEAR CONSOLIDATED PLAN FOR PERIOD FY 2025-2029 AND FY 2025 ANNUAL ACTION PLAN COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM

Notice is hereby given that the Crity of Temple is currently preparing its Five-Year Caushaded Plan for FY 2025-2029. The Crity will apply for FY 2025 Community Development Black Grant (CDBG) funds from the U.S. Department of Housing and Urban Development Bluby. Brain (TDBG) for the Computer of Public Combined Public Plan for FY 2025-2029 and FY 2025-2025-2029 and FY 2025-2029 and FY 2025-2025-2029 and FY 2025-2029 and FY 2025-2025-2029 and FY 2025-2029 and FY 2025-2025-2029 and FY 2025-2029 and FY 2025-2025-2029 and FY 2025-2029 a

The purpose of this hearing is to obtain the views and comments of citizens, public agencies and other interested persons relative to housing and commentally development needs that may be addressed by CDBG fundaduring the next five years. The hearing will be held at the following location and time:

This meeting will also have a hybrid option. Participants may join re by visiting nww.lemplets.gov/cdbg for the link to the meeting

The Council Chambers is accessible to persons with physical disabilities. The City will provide appropriate accommodations for Disabled and Limite English Profestion LLEP persons. Person requiring persola accommodation can make arrangements by contacting the City of Temple Department (Blossing & Community) Development at (234) 298-5456. Please call at lea five (5) calendar days prior to the meeting.

Houses 14 Business 20 Business 20 Property 20 Property 20

CLEARWATER UNDERGROUND WATER CONSERVATION DISTRICT

NOTICE OF PUBLIC HEARING

MISSION ECONOMIC DEVELOPMENT CORPORATION SOLID WASTE DISPOSAL REVENUE BONDS (WASTE MANAGEMENT, INC. PROJECT)

and the above described bearing. This resides in post-and the above described bearing in to be held to clinks of the resultances of Section 12(1) of the

Announce-

Public Notices 30

Original Assembly and Li-brary of Records on date Gives this County Settle ment Annauscement

Bell County Settlement Covenest, and in harmony of the old 254 countles in Train

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WE CAUGHT YOUR

You can catch the aye of those prospective buyons by advertising in the Classifieds with a display ad.

Employment



Reporter The Temple Daily Telegram, an award-winning daily newspaper in Central Texas, is looking for a veteran public safety/general assignments reporter to cover a beat that includes cops, fire department, sheriff's office and more Experience covering courts would be beneficial. The public safety reporter will be on top of breaking news, initiate news features, enterprise stories and weekend features.

Ideal candidates will have a degree in journalism with solid clips and good news judgment. Deadline newspaper reporting is a plus

E-mail resume, writing examples, references and salary requirements to:

iprickett@tdtnews.com sankrom@tdtnews.com and hr@tdmews.com

TEMPLE DAILY TELEGRAM

Publisher's Affidavit

State of Texas County of Bell

Before Me, The Undersigned Authority, this day personally appeared <u>Jane Moon</u> after being by me duly sworn, says that she is the <u>Classified Manager</u>, <u>Inside Sales</u> of the Temple Daily Telegram, a newspaper published in Bell County, Texas and that the stated advertisement was published in said newspaper on the following date(s):

February 26, 2025

For: Amber Dankert and Session Harrell

Ad #: 16697064 Cost: \$140.85 Times Published: 1

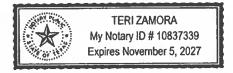
Jane Moon

Classified Manager Inside Sales

Subscribed and sworn to before me, this day: February 26, 2025

Notary Public in and for Bell County, Texas

(Seal)



NOTICE OF APPLICATION FOR AN OPERATING PERMIT FROM CLEARWATER UNDERGROUND WATER CONSERVATION DISTRICT

Amber Dankert and Sessian Horrett submitted an application to the Clearwater Undergraund Water Conservation District (CUWCD) on February 21, 2025, for an operating permit to authorize withdrawal from an existing well.

This permit, if approved, will authorize aroundwater withdrawal from an existing well (8N3-25-002P) completed in the Eastern Management Zone described in District Rule 7.1. The existing well is completed to the Edwards BFZ Aquiler with a maximum 1.25-inch column sipe on a .3-6-arc tract located at 9525 Stinnett Mill Rd., Salado, Texas, Lotitude 20,7701947Longitude -97,502337, to produce aroundwater for domostic use of a proposed annual quantity not to exceed 1.0 acro-feel or 225,581 gallons per year total at a maximum pumping rate not-to-exceed 10 gallons per minute.

This application will be set for hearing before the CUWCD Board upon notice posted at the Bell County Clerk's Office and at the CUWCD Office. If you would like to support, protest, or provide comments on this application, you must appear at the hearing and comply with District Rule 6.10. For additional information about this application or the permitting process, please contact the CUWCD at 700 Kennedy Court, Betton, Texas 76513, 254-233-0120. The applicant may be contacted at 9652 Stinnett Mill Rd., Salado, TX 76571, or by phone at 254-421-2707.