### REGULAR BOARD MEETING GONZALES COUNTY UNDERGROUND WATER CONSERVATION DISTRICT MEETING OF THE BOARD OF DIRECTORS

The Directors of the Gonzales County Underground Water Conservation District will meet in a public session on October 08, 2024, scheduled at 5:30 p.m. at the Gonzales County Underground Water Conservation District office at 522 Saint Matthew Street, Gonzales, Texas.

Note: A member of the public shall be allowed to address the GCUWCD Board of Directors regarding an agenda item during public comments via video or conference call with a written notice to the GCUWCD office before 5:00 pm. the day of the meeting. Forms will be made available on the District's website or at the District's office in which to request the submission of one's comments regarding a Board agenda item. The president of the Board reserves rights to place a time limit on comments. The audio and video conference opens 5 minutes before the 5:30 p.m. beginning of the meeting.

GCUWCD October 08, 2024, Regular Board Meeting

Oct 8, 2024, 5:30 - 7:00 PM (America/Chicago)

Please join my meeting from your computer, tablet or smartphone. https://meet.goto.com/933233677

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### The agenda is as follows:

1. Call to Order.

2. Public Comments. Limit to 3 minutes per person.

- 3. Consent Agenda (Note: These items may be considered and approved by one motion of the Board. Directors may request to have any consent item removed from the consent agenda for consideration and possible action as a separate agenda item):
  - a. Approval of minutes of September 10, 2024, Public Hearing Tax Rate.
  - b. Approval of minutes of September 10, 2024, Regular Board Meeting.
  - c. Approval of the Financial Report.
  - d. Approval of the District's bills to be paid.
  - e. Approval of the Mitigation Fund bills to be paid.
  - f. Approval of District Manager, Administrative Staff, Board Member, Field Technician, and Mitigation Manager Expenses.
  - g. Approval of Manager's Report (monthly report, transporter usage, water levels, drought index).
  - h. Approval of Well Mitigation Manager's Report (well mitigation progress).
  - i. Approval of Field Technician's Report (well registrations, water levels, water quality).
- 4. Discuss and possibly take action on any item removed from Consent Agenda.
- 5. Discussion on the September water level results.
- 6. Discussion on the August Water Quality Fair results.
- 7. Discuss and possibly take action on a resolution for approval of the 2024 tax roll for Caldwell Co. (Section 26.09(e) Texas Property Tax Code).
- 8. Discuss and possibly take action on a resolution for approval of the 2024 tax roll for Gonzales Co. (Section 26.09(e) Texas Property Tax Code).
- 9. Discuss and take action on a permit renewal for an observation/industrial well in the Sparta Aquifer for Purswell Fortress Environment.
- 10. Discuss and take action on a permit renewal for a public supply well in the Carrizo Aquifer for Gonzales County Water Supply Corporation's Saturn Well.
- 11. Discuss and take action on a transport permit for Mr. Michael Durrett.
- 12. Presentation of legislative/legal updates from legal counsel.
- 13. Discussion of other items of interest by the Board and direction to management based on the items set forth above.
- 14. Adjourn.

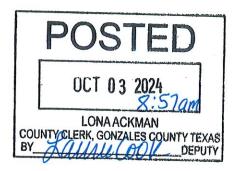
The above agenda schedule represents an estimate of the order for the indicated items and is subject to change at any time. These public meetings are available to all persons regardless of disability. If you require special assistance to attend the meeting, please call 830.672.1047 at least 24 hours in advance of the meeting to coordinate any special physical access arrangements.

At any time during the meeting and in compliance with the Texas Open Meetings Act, Chapter 551, Government Code, Vernon's Texas Codes, Annotated, the Gonzales County Underground Water Conservation District Board may meet in executive session on any of the above agenda items or other lawful items for consultation concerning attorney-client matters (§ 551.071); deliberation regarding real

### REGULAR BOARD MEETING GONZALES COUNTY UNDERGROUND WATER CONSERVATION DISTRICT MEETING OF THE BOARD OF DIRECTORS

property (§ 551.072); deliberation regarding prospective gift (§ 551.073); personnel matters (§ 551.074); and deliberation regarding security devices (§ 551.076). Any subject discussed in executive session may be subject to action during an open meeting.

POSTED THIS THE 3<sup>rd</sup> DAY OF OCTOBER 2024 AT \_\_\_\_\_ O'CLOCK by \_\_\_\_\_.



### Gonzales County Underground Water Conservation District Investment Report October 08, 2024

CD Information - District F	unds						
			Purchase				
Account	Place	Purchase Date	Value	Interest Rate	Maturity Date	As of	Amount
CD #11	Sage Capital Bank	8/4/2023	\$152.818.77	5.15%	2/4/2025	9/30/2024	\$179,869.14
CD #365	Randolph Brooks FCU	3/28/2023	\$271,523.86		9/28/2024	9/30/2024	\$271,589.47
9/30/2024	Sage Capital Bank	8/14/2024	\$250,000.00	5.00%	8/14/2025	9/30/2024	\$285,521.75
				Te	otal CD's to Date		\$736,980.36
Market Comparisons							
•	Tex Pool	64		4.20%		10/3/2024	
	6 Mo. Treasury Yield			4.39%		10/3/2024	

Banking Information - Dis	strict Funds			
Account	Place		As of	Amount
#59 Money Market	Sage Capital Bank		9/30/2024	\$1,405,476.94
#61 Operating	Sage Capital Bank		9/30/2024	\$10,964.70
#356 Savings	Randolph Brooks		9/30/2024	\$1.00
			4	
		Total Cash to Date		\$1,416,442.64
Banking Information - We	estern Mitigation Fund			
Account	Place		As of	Amount
#35 Money Market	Sage Capital Bank		9/30/2024	\$217,106.72
#70 Operating	Sage Capital Bank		9/30/2024	\$2,132.93
		Total Cash to Date		\$219,239.65
Banking Information - East	stern Mitigation Fund			
Account	Place		As of	Amount
#64 Money Market	Sage Capital Bank		9/30/2024	\$281,311.91
#98 Operating	Sage Capital Bank		9/30/2024	\$2,134.03
		Total Cash to Date		\$283,445.94

Weighted Average Maturity (WAM)

\$2,656,108.59

Using the Current Date and Maturity Date: Weighted Average Maturity (WAM) =

The overall sum of each security's par amount multiplied by its number of days to maturity, divided by the total of all investments.

The evolution during a gain and		,	Reprting				
Security Description	Investment Amount	CD Start Date	Period Date	Mat. Date	Mat. in Days (DTM)	WAM	CD Term
Sage Capital CD #11	\$179,869.14	8/4/2023	9/30/2024	2/4/2025	127	30.996	18 mo
Randolph Brooks CD #365	\$271,589.47	3/28/2023	9/30/2024	9/28/2024	-2	-0.737	18 mo
Sage Capital CD #49	\$285,521.75	8/14/2024	9/30/2024	8/14/2025	318	123.200	12 mo
CD Total	\$736,980.36					153.459	
#59 Money Market	\$1,405,476.94				1	0.732	
#61 Operating	\$10,964.70			¥	1	0.006	
#365 Savings	\$1.00				1	0.000	
#35 Money Market	\$217,106.72				1	0.113	
#70 Operating	\$2,132.93				1	0.001	
#64 Money Market	\$281,311.91				1	0.147	9
#98 Operating	\$2,134.03				1	0.001	
Fund Total	\$1,919,128.23					1.000	
Grand Totals	\$2,656,108.59				WAM	154.459	

The portfolio of the Gonzales County Underground Water Conservation District is believed to be in compliance with the District's Board approved Investment Policy, State law, and the Investment Strategy.

Signed:

Laura Martin, Investment Officer

Dated: 003 20 24

### Gonzales County Underground Water Conservation District Minutes of the Board of Directors September 10, 2024 Public Hearing – Proposed Tax Rate

The Board of Directors of the Gonzales County Underground Water Conservation District (the District) held a public hearing for the purpose of receiving comments on the Proposed Tax Rate for the District. Present for the meeting were directors: Mr. Bruce Tieken, Mr. Barry Miller, Mr. Glenn Glass, Mr. Mark Ainsworth, and Mr. Michael St. John. Also present for the meeting was District General Manager, Ms. Laura Martin, and legal counsel Mr. Greg Ellis. Other Attendees included: (See Attached List)

### Call to order.

### President of the Board to make comments.

Mr. Bruce Tieken, Board President and Presiding Officer, called the Public Hearing for the Gonzales County Underground Water Conservation District Proposed Tax Rate to order at 5:31 p.m. He made opening comments and called for comments from the attendees.

### Receive comments from the public on the proposed tax rate of the District.

Ms. Sally Ploeger, landowner, made a public comment on behalf of Mr. Ted Boriack, landowner. A recording of the board meeting and comments received are filed at the District's office, and on the District's website.

### Adjourn:

A motion was made by Mr. Barry Miller to adjourn the public hearing and Mr. Michael St. John seconded the motion. The motion passed unanimously, and the meeting adjourned at 5:36 pm.

Approved By:	
October 08, 2024	
HS	

### Gonzales County Underground Water Conservation District Minutes of the Board of Directors September 10, 2024 Regular Board Meeting

The regular meeting of the Board of Directors of the Gonzales County Underground Water Conservation District (the District) was called to order. Present for the meeting were directors: Mr. Bruce Tieken, Mr. Barry Miller, Mr. Glenn Glass, Mr. Mark Ainsworth, and Mr. Michael St. John. Also present for the meeting was General Manager, Laura Martin, and legal counsel, Mr. Greg Ellis. Other Attendees included: (See Attached List)

### Call to Order.

The President of the Board, Mr. Tieken called the meeting to order at 5:37 PM. after the Public Hearing.

### Public Comments. Limit to 3 minutes per person.

Ms. Sally Ploeger, landowner, Mr. Mark Ploeger, landowner, and Ms. Laverne Brozowski, landowner, made a public comment. Ms. Ploeger, and Ms. Betty Martin, landowner, made a public comment on behalf of Mr. Ted Boriack, landowner. A recording of the board meeting and comments received are filed at the District's office, and on the District's website.

Consent Agenda (Note: These items may be considered and approved by one motion of the Board. Directors may request to have any consent item removed from the consent agenda for consideration and possible action as a separate agenda item):

Approval of minutes of August 13, 2024 Public Hearing.

Approval of minutes of August 13, 2024 Regular Board Meeting.

Approval of the Financial Report.

Approval of the District's bills to be paid.

Approval of the Mitigation Fund bills to be paid.

Approval of District Manager, Administrative Staff, Board Member, Field Technician, and Mitigation Manager Expenses.

Approval of Manager's Report (monthly report, transporter usage, drought index).

Approval of Well Mitigation Manager's Report (well mitigation progress).

Approval of Field Technician's Report (well registrations, water levels, water quality).

The consent agenda was reviewed by the Board of Directors and Mr. Mark Ainsworth made a motion to approve the consent agenda. Mr. Michael seconded the motion. The motion passed unanimously.

Discuss and possibly take action on any item removed from Consent Agenda. None.

### Discuss and possibly take action on a resolution for a moratorium on new permits and permit amendments until the draft rules are adopted.

Mr. Barry Miller made a motion to put a moratorium on new permits and permit amendments until the draft rules are adopted. Mr. Michael St. John seconded the motion. The motion passed unanimously.

### Discuss and possibly take action on setting the tax rate for the 2024 - 2025 fiscal year.

Mr. St. John made a motion to set a tax rate of .002817% for the 2024-2025 fiscal year, Mr. Mark Ainsworth. seconded the motion. The motion passed unanimously.

### Discuss and possibly take action on revisions to the District's fiscal year 2023 - 2024 Budget.

Mr. Miller made a motion to approve the revisions to the District's fiscal year 2023- 2024 Budget as presented. Mr. St. John seconded the motion. The motion passed unanimously.

Discuss and possibly take action on the District's fiscal year 2024 – 2025 Budget.

Mr. St. John made a motion to approve the District's fiscal year 2024- 2025 Budget as presented. Mr. Miller seconded the motion. The motion passed unanimously.

### Discuss and possibly take action on the District's Western Mitigation Fund fiscal year 2024 – 2025 Budget.

Mr. Bruce Tieken made a motion to approve the District's Western Mitigation Fund fiscal year 2024-2025 Budget as presented. Mr. St. John seconded the motion. The motion passed unanimously.

### Discuss and possibly take action on the District's Eastern Mitigation Fund fiscal year 2024 – 2025 Budget.

Mr. Miller made a motion to approve the District's Eastern Mitigation Fund fiscal year 2024- 2025 Budget as presented. Mr. Ainsworth seconded the motion. The motion passed unanimously.

Discuss and possibly take action on the scheduling of a draft District Rule amendment workshop. No action taken.

### Discuss and possibly take action on draft District Rule amendments.

No action taken.

### Executive session pursuant to § 551.074 Government Code for personnel matters.

No action taken.

### Discuss and possibly take action on the agenda layout, and general board policies regarding virtual public comments.

Mr. Tieken made a motion that the District does a trial run the last quarter of 2024 to do virtual public comments with stipulations regarding time limits and preregistration by 5:00 pm the day of the meeting. The Board will not recognize or interrupt any meeting or public hearing due to connectivity issues. Mr. St. John seconded the motion. The motion passed unanimously.

Discuss and take action on a permit renewal for an irrigation well in the Carrizo Aquifer for E.P. Valley. Mr. Miller made a motion to approve the permit renewal for E.P. Valley's irrigation well in the Carrizo Aquifer. Mr. Ainsworth seconded the motion. The motion passed unanimously.

### Discuss and take action on a permit renewal for an irrigation well in the Carrizo Aquifer for Mr. Troy Kisner

Mr. Ainsworth made a motion to approve the permit renewal for Mr. Kisner's irrigation well in the Carrizo Aquifer. Mr. St. John seconded the motion. The motion passed unanimously.

### Discuss and take action on a permit renewal for an industrial well in the Carrizo Aquifer for Seger Family Investments, LLC.

Mr. Miller made a motion to not renew the permit renewal for Seger Family Investments, LLC's industrial well in the Carrizo Aquifer.

### Presentation on website navigation.

GCUWCD's General Manager, Ms. Laura Martin provided a demonstration on how to navigate through the District's website.

Presentation of legislative/legal updates from legal counsel.

### Discussion of other items of interest by the Board and direction to management based on the items set forth above.

None.

### Adjourn.

A motion was made by Mr. Miller to adjourn the regular board meeting and Mr. Glenn Glass seconded the motion
The motion passed unanimously, and the meeting adjourned at 7:35 pm.
Approved By:

October 08, 2024 HS

### GCUWCD BILLS TO BE PAID

### October 08, 2024

GVTC (Local & Long Distance & Internet)-Paid	\$279.23
City of Gonzales (Utilities)-Paid	\$272.96
Ricoh (Copier Rental)-Paid	\$472.79
H-E-B (Office supplies)-Paid	\$109.01
Daniel B. Stephens & Associates, Inc. (Consultant)	\$3,860.00
G.M. Ellis Law Firm, PC (Legislative Services)	\$30,000.00
McElroy Sullivan Miller & Weber LLP (GBRA hearing)	\$5,217.74
Texas Water Conservation Association (Membership)-Paid	\$454.00
Texas Alliance of Groundwater Districts (Membership)	\$2,200.00
Immense Impact (Annual website)-Paid	\$499.00
ESRI (ArcGIS Desktop)-Paid	\$1,108.25
Coastal Office Solutions (office supplies)	\$44.26
Texas Municipal League Intergovernmental Risk Pool	\$3,513.30
Walmart (office supplies)	\$34.24
Greg Sengelmann (hydrogeologist services)	\$2,666.28
Synergisdic, LLC (IT services)	\$758.00
Total	\$51,489.06

### GCUWCD WMF BILLS TO BE PAID October 08, 2024

***

TOTAL \$0.00

### GCUWCD EMF BILLS TO BE PAID October 08, 2024

1

TOTAL \$0.00

# Gonzales County Underground Water Conservation District Expense Report

Laura M. Martin

			Beginning	Ending	<u>y municipalità de la constanta de la constant</u>
Nature of Trip/Date	From	To	Mileage	Mileage	Total Miles
9/20 GMA13	Home	Pleasanton	104227	104327	100
	Pleasanton	Office	104327	104427	100
					0
					0
					0
				Total Miles	200
				Current Rate X	0.67
			Mileage X Rate	Subtotal	\$134.00
Telephone					\$70.00
Period Covered September 1-31, 2024 Approved By: Date: October 08, 2024				Total Due	\$204.00

# Gonzales County Underground Water Conservation District Mitigation Fund Expense Report

Link Benson

			Beginning	Ending	
Nature of Trip/Date	From	То	Mileage	Mileage	Total Miles
9/6 Shelton Location	Home	Ottine	130,186	130,209	23
9/23 Smiley for pump issues reported by Southwest					
Engineers	Home	Smiley	130,338	130,382	44
9/26 Ernest Newman Well	Home	Leesville	130,438	130,487	49
9/27 Wageners/Newman Well	Home	Leesville	130,524	130,572	48
9/30 Wageners Well Service	Home	Nixon	130,621	130,683	62
				Total Miles	226
				Current Rate X	0.67
Expenses				Mileage Subtotal	\$151.42
Phone					\$70.00
September 1-30, 2024 Approved By: Date: October 08, 2024				Total Due	\$221.42
Name CO					

### Gonzales County Underground Water Conservation District Field Technician Expense Report

Frank Agee

Nature of Trip/Date 9/3 WL in NW Calwell Co.			֓֞֝֜֝֜֜֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֡		
Nature of Trip/Date 9/3 WL in NW Calwell Co.			Reginning	Ending	
9/3 WL in NW Calwell Co.	From	To	Mileage	Mileage	<b>Total Miles</b>
	Home	NW Caldwell Co.	27,011	27,111	100
		NW Caldwell &			
9/4 WL NW Caldwell & Gonzales Co.	Home	Gonzales Co.	27,111	27,210	66
9/5 WL N & NW Gonzales Co.	Home	N & NW Gonzales Co.	27,210		
9/6 WL NW Caldwell Co.	Home	NW Gonzales Co.	27,300		
9/9 WL NE Gonzales Co.	Home	NE Gonzales Co.	27,412		
9/10 WL NW Gonzales Co.	Home	NW Gonzales Co.	27,511	27,602	91
9/11 WL SE Gonzales Co.	Home	SE Gonzales Co.	27,602		
9/12 WL SE Gonzales Co.	Home	SE Gonzales Co.	27,727		96
9/13 WL NE Gonzales Co.	Home	NE Gonzales Co.	27,836	27,937	101
9/17 WL SE Gonzales Co.	Home	SE Gonzales Co.	27,937		
9/23 Black Rock SWD	Home	Waelder	28,496	28,529	EE
9/24 Black Rock SWD	Home	Waelder	28,529	28,561	
				Total Miles	1,014
				Current Rate X	29'0
				Mileage Subtotal	\$679.38
Expenses					
Period Covered: September 1-30, 2024				Total Due	\$679.38
Approved By:					
Date: October 08, 2024					
WL- water level					
N- north					
NW- northwest					
NE- northeast					
SW- southwest					
SE-southeast					
SWD- salt water disposal					
Co county					

### Gonzales County Underground Water Conservation District Manager's Report September 2024

On September 13<sup>th</sup> I virtually met with GCUWCD legal counsel, Canyon Regional Water Authority legal counsel Trish Carls, and hydrogeologist consultant James Bene. We discussed the desired future conditions and calculations of water level measurements.

On September 17<sup>th</sup> I virtually attended the Bureau of Economic Geology, Bureau Seminar Series *How Fast, How Deep, and How Much? Understanding Groundwater Hydrology with Passive Seismic Interferometry.* A new approach using seismic interferometry to study aquifers.

Later that day I attended the Gonzales County Hazard Mitigation Plan meeting at the Gonzales County Permitting office.

On September 19th I met with Mr. Charles Hickman, Guadalupe-Blanco River Authority to discuss ongoing rule changes and conjunctive use.

On September 20th I attended the Groundwater Management Area 13 meeting. A copy of the agenda is attached.

On September 21-27<sup>th</sup> I was in the hospital.

AQUA's August production was about 47.38 ac-ft which is about 11.36% of the monthly allowable production.

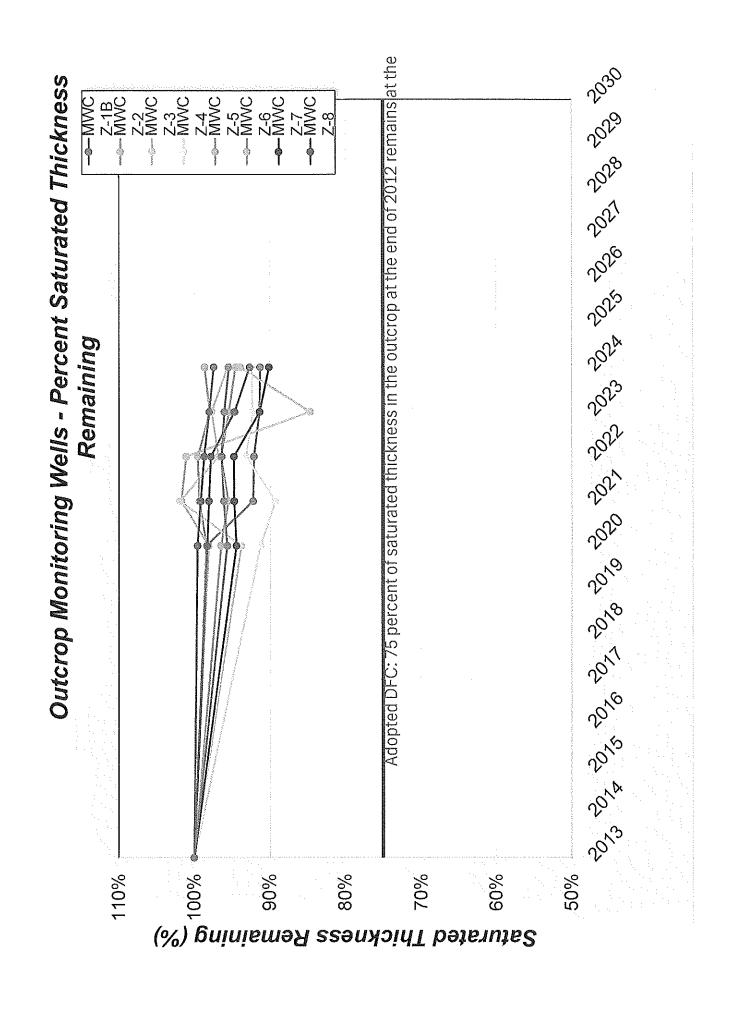
CRWA's September production was about 712.94 ac-ft which is about 102.82% of the monthly allowable production.

GBRA's September production was 40.34 ac-ft which is 3.23% of the monthly allowable production.

SAWS September production was about 812.90 ac-ft which is about 83.46% of the monthly allowable production.

SSLGC's September production was about 1245.28 ac-ft which is about 77.20% of the monthly allowable production.

The Palmer Drought Index, as of September 24, 2024, indicates that the District is currently under no drought conditions and abnormally dry conditions in the northeastern portion of the district. The latest drought map shows overall increases in drought conditions in Western Texas in the week of September 23, 2024.



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4	-0.52	-0.46	-0.45	-0.45	-0.55	-0.70	22.91	-64.09	-63.45	-63.08	-63.38	-63.88	-87	-28	111	-59	170	MWCZ-10
147	-0.19	-0.30	-0.26	-0.19	-0.14	-0.08	28.66	-96.34	-95.58	-94.71	-94.12	-93.57		-24	129	-93	222	MWCZ-9
46	-0.76	-1.30	-1.05	-0.48	-0.48	-0.49	34.65	-184.35	-180.45	-174.33	-173.81	-173.42	-219	-49	195	-170	365	MWCZ-8
20	-0.86	-1.01	-0.97	-0.66	-0.74	-0.90	16.90	-31.10	-29.74	-25.90	-25.95	-26.28	-48	-28	112	-20	132	MWCZ-7
169	-0.33	-0.29	-0.48	-0.13	-0.20	-0.55	55.79	-104.21	-105.82	-102.15	-102.59	-104.86	-160	-59	235	-101	336	MWCZ-6
40	-0.56	-0.58	-0.53	-0.46	-0.66	-0.59	22.67	-52.33	-51.33	-50.15	-51.26	-50.16	-75	-29	116	-46	162	MWCZ-5
19	-0.48	-0.35	-0.38	-0.38	-0.67	-0.63	9.20	-143.80	-143.85	-143.44	-145.35	-144.40		-13	50	-140	190	MWCZ-4
64	-0.26	-0.32	-0.18	-0.28	0.19	-0.70	16.50	-94.50	-92.81	-93.55	-89.47	-95.93	-111	-20	79	-91	170	MWCZ-3
48	-0.32	-0.43	-1.20	0.09	0.17	-0.21	15.24	-149.76	-156.95	-144.16	-143.66	-146.50	-165	-20	78	-145	223	MWCZ-2
22	-2.07	-2.20	-2.40	-2.43	-2.70	-0.63	44.85	-168.15	-167.95	-165.89	-165.61	-148.42	-213	-69	276	-144	420	MWCZ-1B
Trend	Trend	(ft/yr.)	(ft/yr.)	(ft/yr.)	(ft/yr.) (ft/yr.) (ft/yr.) (ft/yr.) (ft/yr.)	(ft/yr.)	DFC	Level	Level	Level	Level	Level	3	(ft) Drawdown	<b>(E)</b>	<b>(f)</b>	Thickness	Well
at Average	Average	2024	2023	2022	2021	2020	Recach	Water	Water	Water	Water	Water	Level	Available	Thickness	Level	Aquifer	Observation
Reach DFC		2013-	2013-	2013-	2013-		Depth to	2024	2023	2022	2021	2020	Water	2013-2080	Saturated	Water		
Years to		Trrend		Trend	Trend	Trend		January	January	January	January	DFC January	DFC	January	2013	2013		
		Level	Level Level	Level	Level	Level									January	January		
		Water	Water	Water	Water	Water												
									lls	rvation We	Carrizo Aquifer Observation Wells	Carrīzo /						
2824	0.04	-0.37	-0.36	0.43	1.78	-0.40	119.97	-109.03	-108.60	-108.90	-90.80	-107.82	-229	-124	494	-105	599	9-XWWM
228	-0.41	-2.01	-0.60	0.67	0.02	-0.14	93.94	-100.06	-84.00	-72.00	-77.85	-79.00	-194	-116	462	-78	540	MWWX-5
889	-0.10	-0.07	-0.05	0.04	0.09	-0.50	89.20	-123.80	-123.50	-122.66	-122.30	-126.53	-213	-90	359	-123	482	MWWX-4
811	-0.09		,		-0.03	-0.15	72.73	,	\$	-	-89.27	-90.02	-162	-73	293	-89	383	MWWX-3
363	0.28	-0.24	-0.31	0.99	0.48	0.46	100.39	-102.61	-103.11	-91.13	-96.14	-96.75	-203	-103	410	-100	510	MWWX-2
251	0.31	ı		0.16	-0.05	0.11	78.45	,	-33.55	-31.54	-33.38	-32.23	-112	-79	316	-33	349	MWWX-1
Trend	Trend	(ft/yr.)	(ft/yr.)	(ft/yr.)	(ft/yr.) (ft/yr.) (ft/yr.) (ft/yr.)	(ft/yr.)	DFC	Level	Level	Level	Level	Level	<b>£</b>	(ft) Drawdown	<b>3</b>	3	Well Thickness	Well
at Average	Average	2024		2022	2021	2020	Recach	Water	Water	Water	Water	Water	Level	Available	Thickness	Level	Aquifer	Observation
Reach DFC		2013-	2013-	2013-		2013-	Depth to	2024	2023	2022	2021	2020	Water	2013-2080	Saurated	Water		
Years to		Trend		Trend	Trend	Trend		January	January	January	January	<b>January</b>	DFC	January	2013	2013		
		Level	Level	Level	Level	Level									January	January		
		Water	Water	Water	Water	Water												
									lls	rvation We	Wilcox Aquifer Observation Wells	Wilcox F						

## Queen City Aquifer Observation Wells

January   Janu	0.24	0.30			0.25	0.09	9.25	-10.75	-13.90	-11.65	-12.00	1 1	-20	-6	24	-14	38	MWSP-2
Figuration   Aquifer   2013   2012   2013-2080   Water   January	)8 -0.07	ö	-0.0	0.14	0.04	-0.04		-56.80	-55.85	-54.75	-55.70	-56.30	-70	-14	57	-56	113	MWSP-1
	.) (ft/yr.)	<u>``</u>	ft/yr	ft/yr.) (	ft/yr.) (	(ft/yr.) (		Level	Level	Level	Level	Level						
Partition   Part	3 2024 Average		202		2021			Water	Water	Water	Water	Water	3	)rawdown	VIICOS			
			2013		2013-			2024	2023	2022	2021	2020	Level	wailable	in this		33	
	Trend		Trenc	Trend	Trend			January	Januray	January	January	January	Water	013-2080				100
January   Janu	al Level	2	Levi	Level	Level								DFC			anuary Ja		
Hanuary   Hanu	r Water	إ	Vate	Water \	Water 1													
Hanuary   Hanu	:								ells	ervation W	Aquifer Obsi	Sparta						
Hanuary   Hanu	,		-1.35		0.47	0.11	49.50		-17.50	-1.69	-0.23	-3.24	-67	-63	250	-4	254	MWQC-6
Hanuary   Hanu	0.60	l	0.52		0.71	0.84		-57.45	-58.78	-58.20	-58.35	-58.10	-108	-44	176	-64	240	MWQC-5
Hanuary   Hanu	•	ı	0.39		0.58	0.62	29.92		-89.08	-87.61	-88.39	-88.65	-119	-26	105	-93	197	MWQC-4
Inuary   I	r		-0.40				53.05		-32.95	-28.95	-29.05	-31.41	-86	-57	228	-29	257	MWQC-3
Innuary   Innu	-0.51						33.40	-30.60	-31.95	-26.87	-29.10	-30.08	-64	-39	155	-25	180	MWQC-2
January January January DFC  2013 2012 Aquifer Water Saturated Available Level 2020  Level Thickness Level Thicness (ft) (ft/yr.)	0.48			l	1	0.94	70.29	-73.71	-76.64	-69.36	-71.14	-72.45	-144	-65	258	-79	337	MWQC-1
January January January DFC  Aquifer Water Saturated Available Level 2020 2021 2022 2023 2024 Depth to 2013 2020 2021 2022 2023 2020 Water Water Water Water Water Water Recach 2020 2021 2022 2023 2024 Depth to 2021 2022 2023 2024 Depth to 2023 2024 2023 2024 2023 2024 2023 2024 2023 2024 2023 2024 2023 2024 2023 2024 2023 2024 2023 2024 2023 2024 2023 2024 2023 2024 2025 2025 2025 2025 2025 2025 2025	t/yr.) Trend		ft/yr.) (t	ft/yr.) (	ft/yr.) (	(ft/yr.) (	DFC	Level	Level	Level	Level	Level			4	[1]		
January January DFC  Aquifer Water January  Advisor Water Saturated Available Level 2020 2021 2022 2023 2024 Depth to 2013- 20	2024 4		2023		2021	2020	Recach	Water	Water	Water	Water	Water	<b>3</b>	Drawdown				
January January DFC Level Aquifer 2013 2012 2013-2080 Water January January January January Trend	2013-		2013-	1000	2013-		Depth to	2024	2023	2022	2021	2020	Level	Available	3.00		Thickness	Well
Water January DFC Level	Trend					-		January	January	January	January	<b>January</b>	Water	2013-2080	11-11-	7115	Aquifer	Observation
Water	Level				Level	Level							DFC	January	January	January		
	Water	_	Vater	Water 1	Water \	Water 1												



ome (2) \ Presentations (\presentations)

### Froundwater Hydrology with Passive Seismic How Fast, How Deep and How Much? Understanding

### nterferometry

vin Zoom Meeting (https://utexas.zoom.us/j/93201377630?pwd=KzF3TW535FYzSUg4SUZVNGtxd3JvZz09) MA 00:01 4202 , 11 19dm9tqs

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sponse of shallow fluid systems to weather extremes and anthropogenic activities. lot applications highlight the potential of leveraging seismic instruments worldwide to quantitatively assess the spendent changes in aquifer storage over an event to decadal timescales with high spatial resolution. These ansing, and hydrological simulations. I will then explore how this seismic method offers new insights into depthilidate the effectiveness and unique advantages of seismic sensing by comparing it with hydraulic head, remote omise of this approach will be demonstrated through case studies of aquiters across Greater Los Angeles. I will troduce a novel, cost-effective method for aquifer monitoring using passive seismic interferometry. The dden in the Earth's shallow subsurface, such as groundwater and geothermal reservoirs. In this seminar, I will ansition to clean energy. Tackling these issues requires affordable, high-resolution monitoring of fluid systems ith climate change and population growth, humanity faces two critical global challenges: water security and the



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## Gonzales County Hazard Mitigation Plan Update 2024 CORE Team Meeting #2 3:00pm – 4:30pm 1811 Water Street Emergency Management Office Gonzales, Texas 78629

PURPOSE: Provide shared experience, capability and problem discussion related to known hazards, natural and man-made, drawing from the broader community's expertise and observation, to develop appropriate hazard mitigation actions.

- Attendance Noted
- Review/Discuss Need for Public Involvement
- Online citizen survey results
- o Public input needed from upcoming Open House
- Review the Critical Facilities and Low Water Crossings Map Review
- Review previous risk assessments (provided)
- O Note data gaps places where we need more information
- Vulnerable Dams
- Mitigation Actions
- Distribute past mitigation actions for review
   Discuss assignment for mitigation actions and TEAMS meetings
- o Each jurisdiction will meet with Langford team separately
- Other items

### Gonzales County Underground Water Conservation District Annual Meeting on Local Groundwater Issues

Date: <u>Septem</u>	10ct 19, 2024
	G 1 L DI D' v A A A A A A A A A A A A A A A A A A
Attendees:	Guadalupe-Blanco River Authority (GBRA
	Signature: Charles Michanen
	Signature:
i	GCUWCD-Laura Martin-Preston  Signature:
	Significant of the second of t
Issues Discu	ssed:
Conjunctive	use potential with Mid-Basin Project. Surface water and ground water
interaction st	udy. Status of Carrizo ground water projects in Gonzales County.



### **Groundwater Management Area 13**

NOTICE OF OPEN MEETING: Friday, September 20, 2024 at 10 a.m.

As required by Section 36.108(e), Texas Water Code, a meeting of the **Groundwater Management Area 13** Planning Committee, comprised of delegates from the following groundwater conservation districts located wholly or partially within Groundwater Management Area 13: Evergreen UWCD, Gonzales County UWCD, Guadalupe County GCD, Medina County GCD, Uvalde County UWCD, Wintergarden GCD, Plum Creek CD, and McMullen GCD, will be held on:

### Friday, September 20, 2024 at 10:00 a.m. at:

Evergreen Underground Water Conservation District 110 Wyoming Blvd., Pleasanton, Atascosa County, Texas.

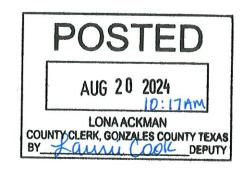
At this meeting, the following business may be considered and recommended for Joint Planning Committee action:

- 1. Declaration of Quorum and Call Meeting to Order
- 2. Welcome and Introductions
- 3. Public Comment
- 4. Discussion and possible action on the minutes of the meeting held June 14, 2024
- 5. Update/Report on Financials
- 6. Updates from Regional Water Planning Groups representatives
- 7. Update/Report from the Texas Water Development Board
- 8. Status report on Groundwater Availability Model updates/recalibrations Dr. Bill Hutchison
- Discussion and possible action to submit a request to the TWDB to update the GAM for the southern portion of the CWQCS aquifers based on model revisions performed by the consultant by Resolution #09202024
- 10. Discuss work/schedule/timeline for 4th round of DFCs Dr. Bill Hutchison
- 11. Update/Presentations from GMA 13 stakeholders
- 12. Discuss future agenda item(s)
- 13. Set date for next meeting(s)
- 14. Public comment
- 15. Adjournment

Questions, requests for additional information, or comments may be submitted to:

Kelley Cochran

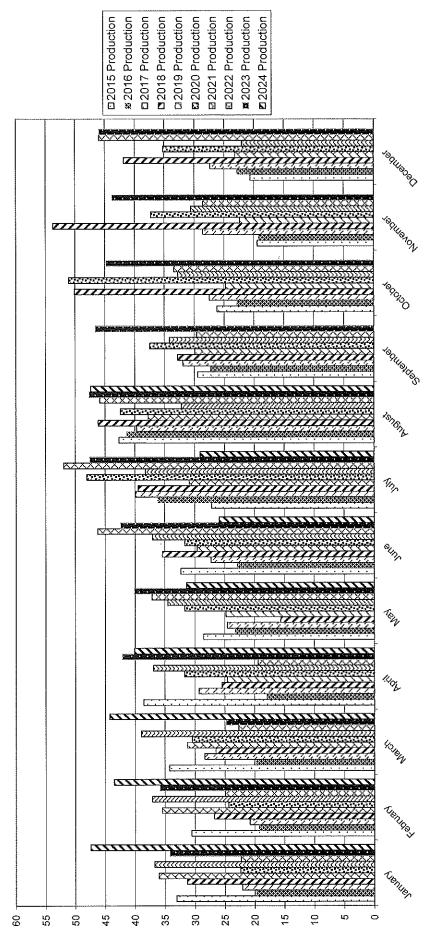
Administrator, Groundwater Management Area 13 PO Box 1221 Seguin, TX 78156-1221 830-379-5969



GMA 13 meetings are open to the public and available to all persons regardless of disability. If you require special assistance to attend the meeting, please call 830.569.4186 at least 24 hours in advance of the meeting to coordinate any special physical access arrangements.

### AQUA Water Supply Corporation Meter Reading - Usage 2024

		Fees		344.52	211 30	2	322.84		287.98	1	187.36		180.25		208.23		353.27				CONTROL OF SAME SAME SAME SAME SAME SAME SAME SAME	235 d 235 d		200	\$2,198.74
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		Transported		7,369.12	A 725 88		6,960.19		6,040.16	1	4,296.68		6,462.41		7,875.82		6,792.76							0.0000000000000000000000000000000000000	arly prod.
£024 F256	Delhi #2	Usage	8,268.00		7,634.00	7,777.00		6,853.00		5,860.00		7,588.00		8,959.00		7,421.00					60,360	185.24		11.36	Percentage of yearly prod.
		Meter	954,740,000		962,374,000	970,151,000		977,004,000		982,894,000		990,452,000		999,411,000		6,832,000							47.38	<b>**</b>	
		Transported		6,411.62	20 808 H	00000000000000000000000000000000000000	5,953.35		5,478.98		3,197.66		747.59		453.26		7,338.12							month	
F255	Delhi #1	Usage	7,193.70		6,551.00	6,652.00		6,216.30		4,361.10		877.80		515.60		8,016.80					40,384	123.93	AC/FT	able for current	309.17
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	Date		January		February	March		April		May		June		July		August	Santember	October	November	December	Total Gallons*	Total AC/FT	Current Mont	Percentage o	Total AC/FT for year

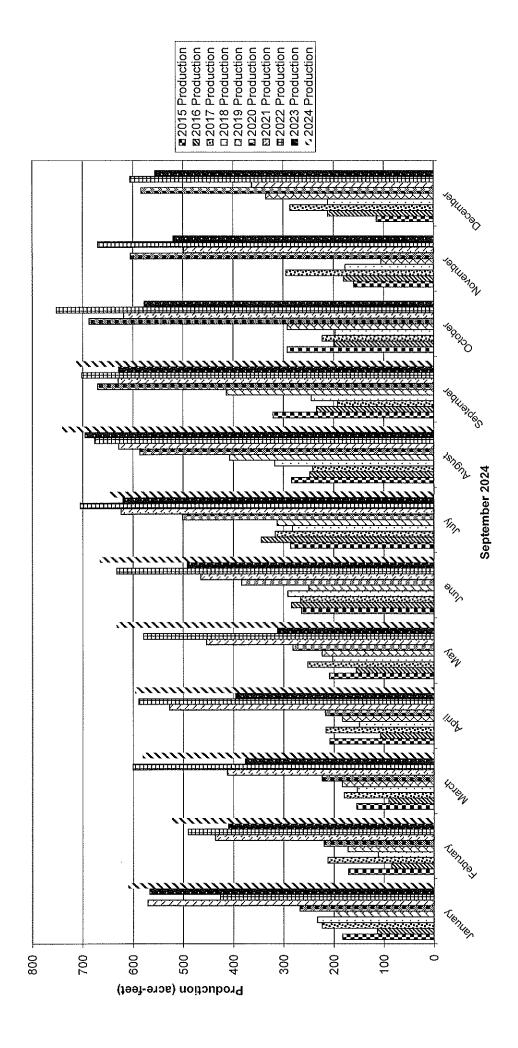


ugust 2024

\* gallons in thousands

Canyon Regional Water Authority Wells Ranch Water Meter Reading - Usage 2024

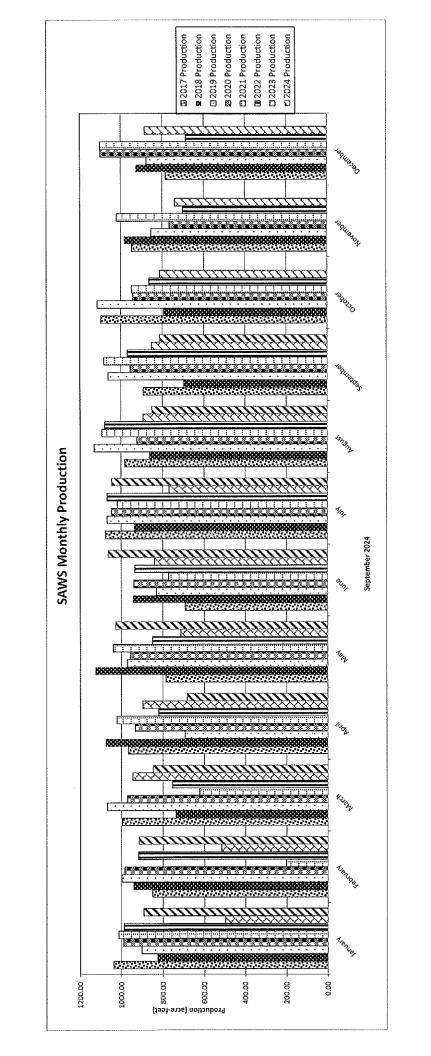
te Meter 1,344,7 1,356,4 1,370,2 1,398,9 1,1414,4	weii #12 Bultrap Weil r Usage 854 14 161	Well #11 Coastal Field Well	F11 eld Well	£# ⊪a∧	<b>7</b> )	. Well #1	% # :- ₩ ==	<b>2</b> 2	Well#5		Well #13	•	Well #14	14	Well #15 Bond Fast		Well #16	9
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			16,816		19,144	15,532	23	19,491		21,564		21,373		19,733		37,103		13,906
	7 E. S.	1,579,822		2,159,080		1,589,437	792,867		1,138,613		965,583	100 miles	1,043,922		1,725,165	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	512,634	
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THE SHAPE		1,595,892		2,177,400	_	1,605,300	811,135		1,158,615		985,719		1,063,248		1,760,005		525,158	
TOWNS SEASON	13,84		16,070		18,320	15,863	ო	18,268	-	20,002		20,136		19,326		34,840		12,524
tata salah		1,611,866		2,195,686		1,621,301	829,121		1,178,359		1,006,457		1,084,196		1,797,787	- 33	537,782	
	14,14		15,974		18,286	16,001		17,986		744		20,738		20,948		37,782		12,624
		1,629,108		2,215,313		,638,443	848,866	• -	1,197,101	·	1,027,884		1,108,715		1,836,559		552,253	
in the second	14,559		17,242		19,627	17,142		19,745		18,742		21,427		24,519		38,772		14,471
		1,647,210		2,236,176	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1,655,980	869,937	1			1,050,315		1,131,781		1,877,316		567,752	
		15,484	18,102		20,863	17,537		21,071		22,332		22,431		23,066		40,757		15,499
Juny 1,478,557		1,665,102		2,256,249	_	1,673,703	890,382		1,242,492		1,072,724		1,155,128		1,916,362		579,438	
	15,128		17,892		20,073	17,723	m	20,445		23,059		22,409		23,347		39,046		11,686
Aug 1,446,710		1,685,399		2,279,255		1,693,823	913,978	- TANKS AND THE	1,267,163		1,098,584	100	1,180,416		1,960,805		596,360	À
	17,128		20,297		23,006	20,120	0	23,596		24,671		25,860		25,288		44,443		16,922
Sept 1,463,331		1,705,153		2,301,448	Ψ.	,712,616	937,266		1,290,869	τ-	,122,850	•	1,204,928		2,003,923		612,422	
	16,621		19,754		22,193	18,793	<u>е</u>	23,288	•	23,706		24,266		24,512		43,118		16,062
Oct																		
Nov					,													
Dec			1		100	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	1.0	1.						1.	1.	1		
									V									
Total Gallons*	133138		156525		177863	153981	_	180422	,-	92092		196393		197798		347043		125040
Total AC/FT	408.59		480,36		545,84	472.55	2	553.69		589,51		602,71		607.02		1065.04		383.73
urrent Month Pro	Current Month Production in AC/FT		712.94															
ercentage of mor	Percentage of monthly allowable for current mo.	urrent mo.		102.82														
Total ACIET for ur	£700 04		Continuous	Darrantage of wearly production		700												



### Gudalupe-Blanco River Authority Meter Reading - Usage 2024

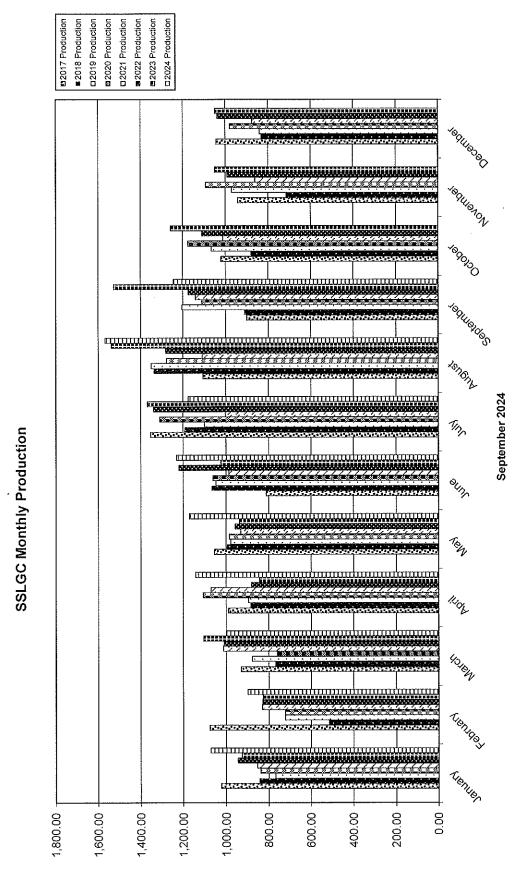
	P059	P060	P061	P062	P063	P064	P065	
Date	Well #1 Meter Usage	Well #2 Meter Usage	Well #3 Meter Usage	Well #4 Meter Usage	Well #5 Meter Usage	Well #6 Meter Usage	Well#7 Meter Usage	B/W
Jan	0	0	0	0	0	0	570,700	
							220	
Feb	586,815	0	0	0	0	0	570,700	
Mar	586,815			642,800	0	0	570,700	
	0		0				704	
Арг	586,815	0	0	642,800	0	725,000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
May	1,239,815	135,000	0	1,295,800	1,268,000	725,000	2,134,700	
June	1,289,815	7 135,000	3,298,000	1,345,800	1,268,000	775,000	2,184,700 2,347	
- All	1,767,206	1,546,422	1,473,749	966,058	3,805,461	2,969,704	5,911,182	
	1,767			996	3,805			327
Aug	1,767,206	4,308,612	2,474,968	2,920,261	5,833,646	5,812,966	10,162,674	
		10.0					्षे	264
Sept	3,527,818	6,334,445	4,361,339	5,820,383	6,702,999	6,694,402	000,000,01	077
to O	1,/61	2,026	1,886	3,000	800	3,001	77c	
; ;								
Nov								
Dec								1
Total	Total Gallons* (kg 7.555	5 7.432	8.147	8,564	11,051	11,123	15,727	
Total ac/ft	ac/ft 23.19						78.26	
Curre %	Current Mo. Production in ac/ft % of monthly allowable for current mo	fft 40.34	3 23					
Total	Total ac/ft for yr 213.59	9 % of prod. for year	13	1.42				

± 2022 Production ≈ 2024 Production 82023 Production \* Oddie John September 2024 **GBRA Monthly Production** 111111. HHHHH. ille. 40.00 20.00 10.00 0.00 70.00 60.00 50.00 30.00



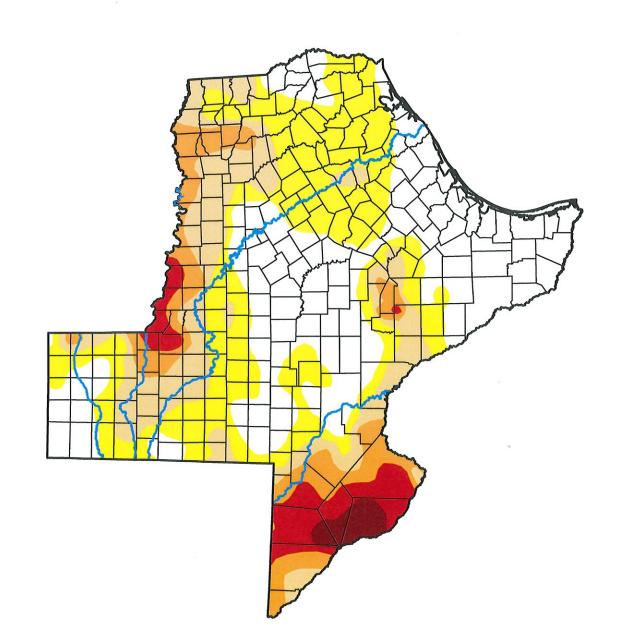
### Schertz-Seguin Local Government Corporation Meter Reading - Usage 2024

287.534 0 802.014 4.351	287 534 0 802 144 4.5 1 305.7 25 4.30	Well #1	Sade	Well #2 Meter Usage		Well #3		Well #4 Well #5	Well #5	Well #5	Well #6	400	Well #7		Well #8	5 Tab. 5	Well #9	Well #10	#10   sage	Weter Heave	f1 Teade	Well #12		T NO	# 0 0 1
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	287 534 0 886 614 45870	16,8	920		Ó	7			96	4,309		36,977	7,0						43.703		0				530,10
			N	287,534	ω	82,614	376		287,672		- 1			- 1		2,947,884	1	2,369,601	- 4	3,151,746		1,619,306	- 1		
	287,534		38		0	- 1	5,870	1000	79	6						20	Ş	1	44			· - ()		ं	172.15
287 534         0         44.356         43.369         43.069         44.056         42.389				287,534	<i></i>	26,049	44		295,143			_				2,992,112				3,143,676			:		
287,534         0         67,437         41,386         42,375         40,000         42,375         50,400         42,375         42,375         40,000         42,375         40,000         42,375         42,475         42,375         40,000         42,375         40,000         42,375         40,000         42,375         40,000         42,375         40,000         42,375         40,000	287,534 0 67,437 41,389		36		0	•	13,435	40,1	020							38									.977.73
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287 534 0 61,061 45,976 438,897 2,016 51,021 45,876 41,820 51,032 1,032	267 534 0 6 1.06 1 45.976					13,413	436	,881	374,892		683,942						ë	2,461,419		3,159,357					
287 534 0 6 1.061 4.388 97 77.107 2.216 5.2271 56.2271	287.534 0 106.17 4.88 897 2.016 4.88 897 2.016 4.88 897 2.016 4.89 897 2.016 4.99 897 2.016 4.99 897 2.016 4.99 897 2.016 4.99 897 2.016 4.99 897 2.016 4.99 897 2.016 4.99 897 2.016 4.99 897 2.016 4.99 897 2.016 4.99 897 2.016 4.01	24,3	38		0		926'5	3,7	44	34,380															343.38
287 534 10 10 2.7 47 648 2 2.2 715 2.2 15 2.2 15 2.2 15 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.	287.534 0 108.70 47.648	1		287,534			43	7683	377,107		36,213	- 1				3.174,714		2,511,365		3,185,265					
287,534         108,276         438,897         379,227         788,515         599,169         679,170         3,236,742         5,528,688         3,228,688         4,730,141         0         7,675         8           309,566         156,128         47,815         47	287,534         108,276         47.8189         47.82,122         47.8189         47.82,122         47.8189         47.8189         47.82,122         47.8189	51.8	9		0		17,648	N	116	2.215						000					3.0		0	1	832.08
999,566 22,032 22,032 166,128 47,852 22,032 167,258 20,016 1 20,010 169,232 20,016 1 20,010 169,232 20,016 1 20,010 169,232 20,016 1 20,010 169,232 20,010 1	99.566				*		43		379,227		38,515		1			3,235,742				3,228,668		1,737,141		: ··	
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55,368         394,019         169,297         114,068         386,861         365,621         393,757         503,238         268,945         147,438         370,957           1245,28         77,20         77,20         77,20         1138,43         1138,43         1138,43         1138,43         1138,43	55.368     394,019     169,297     114,068     386,861     365,621     383,757     503,238     268,945     147,438     370,957       194,52     1245,28     120,20     1644,38     825,36     452,47     1138,43																				_				
56,368         394,019         169,297         114,068         386,861         365,621         393,757         503,238         268,945         147,438         370,997           1245,28         77,20         77,20         77,20         77,20         1138,43	55.368 394,019 169,297 114,068 386,891 385,621 393,757 503,238 268,945 147,438 370,957 1138,43 1245,28 1209,20 1209,20 1245,28 172,06 1147,23 1138,43 1245,28 1245,28 172,06 1147,438 172,06 1																								
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PRODUCTION (acre-feet)

### U.S. Drought Monitor **Texas**



## **September 24, 2024**

(Released Thursday, Sep. 26, 2024)

Valid 8 a.m. EDT

Drought Conditions (Percent Area)

1.5						, -
	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	37.31	65.69	33.15	16.17	7.10	1.65
Last Week 09-17-2024	42.75	57.25	34.06	16.05	7.18	1.65
3 Months Ago 06-25-2024	61.31	38.69	25.06	11.95	2.32	0.00
Start of Calendar Year 01-02-2024	39.60	60.40	39.47	17.78	5.68	0.68
Start of Water Year 09-26-2023	3.03	96.97	80.64	59.66	38.06	12.68
One Year Ago 09-26-2023	3.03	96.97	80.64	59.66	38.06	12.68

### Intensity:

None

D0 Abnormally Dry

D1 Moderate Drought

D2 Severe Drought

D3 Extreme Drought

D4 Exceptional Drought

Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the

### **Author:**

**Brad Rippey** 

U.S. Department of Agriculture







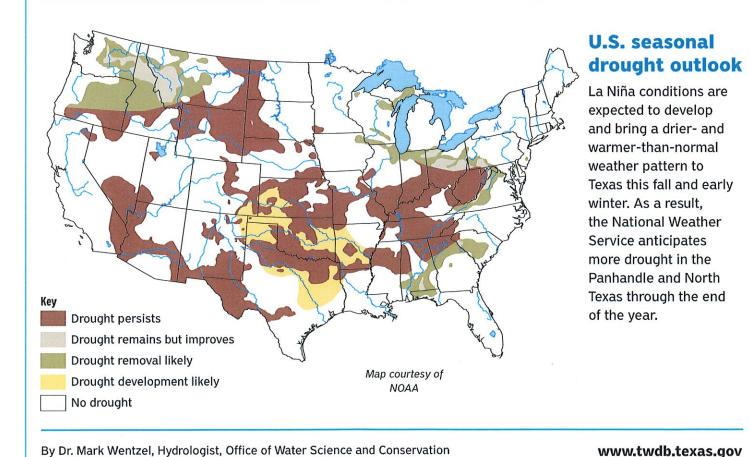


## droughtmonitor.unl.edu

### **Water Weekly** For the week of **09/23/24 Water conditions** The latest drought map for conditions as of September 17 shows an increase in drought, the first increase in three weeks. In the last week, improvements in East, Central, and South Texas didn't keep pace with degradations in Central and North Texas and the Panhandle. **Intensity Drought conditions** 34% now None Map courtesy of the **DO** Abnormally dry 32% a week ago U.S. Drought Monitor **D1** Moderate drought 30% three months ago **D2** Severe drought

**D3** Extreme drought **D4** Exceptional drought

82% a year ago



Kellen McMurry, Government Relations | Kellen.McMurry@twdb.texas.gov | 512-475-1589

Media Relations | MediaRelations@twdb.texas.gov | 512-463-5129

### Gonzales County Underground Water Conservation District Mitigation Fund Manager's Report September 2024

On September 9th, I went to Ottine to the Shelton location to review what work needs to be done.

On September 23<sup>rd</sup>, I went to Smiley to investigate possible pump issues. Southwest Engineers called and reported to the District the wells were not working. Originally, they thought it was a pump issue due to the water falling below the pumps, but it turned out the issues were caused by electrical problems.

On September 26<sup>th</sup>, I went to the Ernest Newman location, and the well was not producing much water.

On September 27<sup>th</sup>, met with Wagener's Well Service at the Newman location, and the filter needed changing. Everything was working well when I left.

On September 30<sup>th</sup>, I went to Wagener's Well Service to discuss possible work to be done.



### Gonzales County Underground Water Conservation District Field Technician Report September 2024

On September 3<sup>rd</sup>, I obtained water levels from wells in northwest Caldwell County.

On September 4th, I obtained water levels from wells in northwest Caldwell and Gonzales County.

On September 5<sup>th</sup>, I obtained water levels on wells in north and northeast Gonzales County.

On September 6<sup>th</sup>, I obtained water levels on wells in north Caldwell County.

On September 9th, I obtained water levels on well in northeast Gonzales County.

On September 10<sup>th</sup>, I obtained water levels on well in northwest Gonzales County.

On September 11th, I obtained water levels on well in southwest Gonzales County.

On September 12<sup>th</sup>, I obtained water levels on wells in northcentral Gonzales County.

On September 13th, I obtained water levels on well in northeast Gonzales County.

On September 17<sup>th</sup>, I obtained water levels on well in southwest Gonzales County.

On September 24<sup>th</sup>, I went near Waelder to observe monitor well development at Black Rock SWD.

On September 24th, I went near Waelder to observe monitor wells at Black Rock SWD.

### **Gonzales County Underground Water Conservation District**

Board Resolution 2024-10-08a Caldwell County Tax Roll

WHEREAS, Section 26.09 of the Property Tax Code requires approval by the Board of Directors of the Gonzales County Underground Water Conservation District appraisal roll with tax amounts entered by the assessor, for the tax year 2024, and

WHEREAS, such roll was presented to the Gonzales County Underground Water Conservation District on October 08, 2024 and appears in all things correct as under the applicable laws of Texas, and

WHEREAS, said voted in open session to approve said roll.

IT IS HEREBY RESOLVED by the Gonzales County Underground Water Conservation District that the appraisal roll with amounts due totaling \$\_\_\_\_\_\_for the year 2024 is approved and is the tax roll for the Gonzales County Underground Water Conservation District for a portion of Caldwell County for the year 2024.

Passed, adopted and approved this the 08th day of October 2024.

Bruce Tieken	•	ound Water Conservation Di	Date
Gonzales Cou	Mry Ondergi	Valence Source various Di	
Barry Miller, Gonzales Cou	Secretary Inty Undergr	ound Water Conservation Di	Date Date

**Board Resolution 2024-10-08b Gonzales County Tax Roll** 

WHEREAS, Section 26.09 of the Property Tax Code requires approval by the Board of Directors of the Gonzales County Underground Water Conservation District appraisal roll with tax amounts entered by the assessor, for the tax year 2024, and

WHEREAS, such roll was presented to the Gonzales County Underground Water Conservation District on October 08, 2024, and appears in all things correct as under the applicable laws of Texas, and

WHEREAS, said voted in open session to approve said roll.

H		14.14	3.3	113			14		
IT	IS	HEREBY	RESO	LVED	by the	Gonzales	County	Underground	Water
Cor	iserv	ation Distri	ct that t	he appra	isal roll	with amour	nts due to	taling <u>\$</u>	for the
yea	r 202	24 is approv	ed and	is the tax	roll for	the Gonza	les Count	y Underground	Water
Cor	iserv	ation Distri	ct for a	portion o	of Gonza	les County	for the ye	ar 2024.	
Pas	sed,	adopted, an	d approv	ved this t	he 08 <sup>th</sup>	day of Oct	ober 2024	•	
							N.		N
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Bruce Tieken, Pres Gonzales County U		nd Water	Conservatio	on District	Date	

### RECEIVED SEP 1 7 2024

September 16, 2024

Board of Directors

Gonzales County Underground Water Conservation District

PO Box 1919

Gonzales, TX 78629

RE: Permit Renewal

Permit GCP: 12-09-01

### Dear Board of Directors:

As owner I respectfully request renewal of our Permit GCP 12-09-01 at the original pumping rate of 50 acre ft per year. I greatly appreciate your attention to the renewal of my permit.

Sincerely,

Don Purswell

7 Postwood Rd

The Hills, TX 78738

522 Saint Matthew Street P.O. Box 1919 Gonzales, TX 78629 Phone: 830.672.1047

Fax: 830,672,1387

**Drilling and Production Permit Industrial Supply Well** Permit No.: 12-09-01

Permit Issued To:

Don Purswell

Mailing Address:

7 Postwood Road

The Hills, Texas 78738

**Telephone Number:** 512.497.4698

Date Original Application Filed: March 25, 2002

Date of Public Hearing on Original Application: December 09, 2014

Date Original Permit Granted: December 09, 2014

Date Second Permit Renewal Request Granted: December 10, 2019

Production Permit Provisions: Total production is limited to 50 acre-feet per year

The rate of production from a well or well field may vary throughout the year; however, the total production in a calendar year beginning on January 1st and ending on December 31st shall not exceed the permitted production for that year. Individual well production rates are allowed to increase up to 150% of the permitted production rate during peak demand periods

Aguifer Production Allocation: 0.5 acre-foot per acre from the Sparta Aquifer

Pumping Capacity of Water Well: 631 gpm by the maximum well-to-property boundary offset distance in Rule 18.A

### Term of Production Permit: 5 years

A permittee holding a drilling and production permit due to expire shall file a written request to reissue the permit to the General Manager no later than 30 days prior to the expiration date of the permit. The permit shall remain effective until final Board action on the reissue of the permit. Requests to reissue a permit shall be subject to review for substantial compliance with the rules of the District by the General Manager.

Any permit subject to reissue shall after due consideration and an affirmative vote by the Board be reissued for a period of five years in accordance to the rules in effect at the time of reissue.

- a, is delinquent in paying a fee required by the district;
- b. is subject to a pending enforcement action for a substantive violation of a district permit, order, or rule that has not been settled by agreement with the district or a final adjudication; or
- c. has not paid a civil penalty or has otherwise failed to comply with an order resulting from a final adjudication of a violation of a district permit, order, or rule.

An application for renewal of a permit that also requests a major amendment is subject to notice and hearing, and final approval by the Board. During consideration of a contested renewal application, the permit shall remain effective until final Board action on renewal of the permit.

### Additional Conditions Applicable to Drilling and Production Permit:

### A. General Conditions

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 of these rules including, but not limited to, the following:

- 1. Permits are granted in accordance with the provisions of the Texas Water Code and the Rules, Management Plan and Orders of the District, and acceptance of the permit constitutes an acknowledgment and agreement that the permittee will comply with the Texas Water Code, the District Rules, Management Plan, Orders of the District Board, and all the terms, provisions, conditions, requirements, limitations and restrictions embodied in a permit.
- 2. A permit confers no vested rights in the holder, and it may be revoked or suspended, or its terms may be modified or amended pursuant to the provisions of the District's Rules.
- 3. The operation of a well for the authorized withdrawal must be conducted in a non-wasteful manner. In the event the groundwater is to be transported a distance greater than one-half mile from the well, it must be transported by pipeline to prevent waste caused by evaporation and percolation.
- 4. The permittee must keep records of the amount of groundwater produced and the purpose of the production and such records shall be available for inspection by District representatives. Immediate written notice must be given to the District in the event production exceeds the quantity authorized by a permit, or the well is either polluted or causing pollution of the aquifer. You must supply written documentation of your water usage monthly to the District.
- 5. A well site must be accessible to District representatives for inspection, and the permittee agrees to fully cooperate in any reasonable inspection of the well and well site by District representatives.
- 6. Applications for which a permit is issued are incorporated in the permit and thus permits are granted on the basis of and contingent upon the accuracy of the information supplied in the application and any amendments to the application. A finding that false information has been supplied is grounds for immediate revocation of a permit. In the event of conflict between the provisions of a permit and the contents of the application, the provisions of the permit shall control.
- 7. Suspension or revocation of a permit may require immediate cessation of all activities granted by the permit.
- 8. Violation of a permit's terms, conditions, requirements or special provisions is punishable by civil penalties provided by the District's Rules.
- Where ever special provisions in a permit are inconsistent with other provisions or District Rules, the special provisions prevail.
- 10. Changes in the withdrawal and use of groundwater during the term of a permit may not be made without prior approval of a permit amendment authorizing the change issued by the District.

### B. Change of Ownership

An operating permit may be transferred to another person through change of ownership of the well provided all permit conditions remain in compliance with District Rules and the District is notified, in advance, of the proposed change in ownership. The General Manager is authorized to effectuate the permit transfer.

#### C. Enforcement of Rules

All Rules duly adopted, promulgated and published by this District shall be enforced as provided for under Chapter 36, Texas Water Code.

- 1. The District may enforce Chapter 36, Texas Water Code and its Rules by injunction, mandatory injunction, or other appropriate remedy in a court of competent jurisdiction.
- 2. The Board by rule may set reasonable civil penalties for breach of any rule of the District not to exceed \$10,000 per day per violation, and each day of a continuing violation constitutes a separate violation in accordance with Chapter 36.102 of the Texas Water Code.
- 3. A penalty under Chapter 36, Texas Water Code or the District's Rules is in addition to any other penalty provided by the law of this state and may be enforced by complaints filed in a court of competent jurisdiction in Gonzales County.
- 4. If the District prevails in any suit to enforce its Rules, it may, in the same action, recover reasonable fees for attorneys, expert witnesses, and other costs incurred by the District before the court. The amount of the attorney's fees shall be fixed by the court.
- 5. The Board shall notify the appropriate person or entity alleged to have committed a violation of the rules of the District by certified mail return receipt requested or by publication in a newspaper of general circulation in the District of the date of the public hearing to hear testimony about the circumstances regarding the enforcement action. Notice must be provided at least ten (10) days prior to the public hearing.
- 6. The Board, either on its own motion or upon receipt of sufficient written complaint, may at any time, after due notice to all interested parties, cite any person operating a well within the District to appear before it and require them to show cause why their operating authority or permit should not be suspended, canceled, revoked or otherwise restricted or limited for failure to comply with the Rules or Orders of the Board, any permit issued by the Board, or any relevant State statutes. A decision on suspending, cancelling or revoking permit authority may be contested under Rule 25.

Bruce Tieken President

Gonzales County UWCD

# GONZALES COUNTY WATER SUPPLY CORPORATION P. O. DRAWER 749 GONZALES, TEXAS 78629

Phone 830-672-6509 gcwsc@gvec.net gcwsc.org

September 26, 2024

Board of Directors
Gonzales County UWCD
P.O. Box 1919
Gonzales, TX 78629

Re: GCWSC groundwater production permit renewal: Permit GCP-15-10-02 for Saturn Well

Board of Directors,

Thank you for contacting me at Gonzales County Water Supply Corporation (GCWSC) regarding the upcoming expiration of our current groundwater production permit for our Saturn Well. We respectfully request the renewal of our Permit GCP-15-10-02 at the original pumping rate of 500 GPM. We greatly appreciate your attention to the renewal of our permit.

Respectfully,

Daniel Pepin, General Manager

Daniel Ferin

Gonzales County Water Supply Corporation

522 Saint Matthew Street P.O. Box 1919 Gonzales, TX 78629 Phone: 830,672,1047 Fax: 830,672,1387

Operating Permit
Public Supply Well
Permit No.: 15-10-02
GCUWCD Well ID: P093

Permit Issued To:

Gonzales County Water Supply Corporation

Mailing Address:

P.O. Drawer 749

Gonzales, TX 78629

Telephone Number:

830.672.6509

Date Original Application Filed: September 26, 2014

Date Original Public Hearing on Provisional Application: December 09, 2014

Date Original Provisional Permit Granted: December 09, 2014 Date Original Public Hearing on Permit: November 15, 2015

Date Original Permit Granted: November 15, 2015

Date Second Permit Renewal Request Granted: November 12, 2019

Operating Permit Provisions: Total production is limited to 806 acre-feet per year

The rate of production from a well or well field may vary throughout the year; however, the total production in a calendar year beginning on January 1st and ending on December 31st shall not exceed the permitted production for that year. Individual well production rates are allowed to increase up to 150% of the permitted production rate during peak demand periods

Aguifer Production Allocation: 1.0 acre foot per acre from the Carrizo Aguifer.

Maximum Pumping Capacity of Water Well: Limited to 500 gpm by the minimum well-to-property boundary offset distance in Rule 18.A

### Term of Operating Permit: 5 years

A permittee holding an operating permit due to expire may file a written request to renew the permit to the General Manager no later than thirty (30) days prior to the expiration date of the permit. An operating permit subject to renewal shall be administratively renewed for a period of five years in accordance to the rules in effect at the time of renewal. Requests to renew a permit shall be subject to review for substantial compliance with the rules of the District by the General Manager,

The District is not required to renew a permit under this section if the applicant:

- a. is delinguent in paying a fee required by the district;
- b. is subject to a pending enforcement action for a substantive violation of a district permit, order, or rule that has not been settled by agreement with the district or a final adjudication; or

c. has not paid a civil penalty or has otherwise failed to comply with an order resulting from a final adjudication of a violation of a district permit, order, or rule.

An application for renewal of a permit that also requests a major amendment is subject to notice and hearing, and final approval by the Board. During consideration of a contested renewal application, the permit shall remain effective until final Board action on renewal of the permit.

### A. Special Provisions

No special provisions have been requested.

### B. General Conditions

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 of these rules including, but not limited to, the following:

- 1. Permits are granted in accordance with the provisions of the Texas Water Code and the Rules, Management Plan and Orders of the District, and acceptance of the permit constitutes an acknowledgment and agreement that the permittee will comply with the Texas Water Code, the District Rules, Management Plan, Orders of the District Board, and all the terms, provisions, conditions, requirements, limitations and restrictions embodied in a permit.
- 2. A permit confers no vested rights in the holder, and it may be revoked or suspended, or its terms may be modified or amended pursuant to the provisions of the District's Rules.
- 3. The operation of a well for the authorized withdrawal must be conducted in a non-wasteful manner. In the event the groundwater is to be transported a distance greater than one-half mile from the well, it must be transported by pipeline to prevent waste caused by evaporation and percolation.
- 4. The permittee must keep records of the amount of groundwater produced and the purpose of the production and such records shall be available for inspection by District representatives. Immediate written notice must be given to the District in the event production exceeds the quantity authorized by a permit, or the well is either polluted or causing pollution of the aquifer. Please submit your annual water usage to the District in January of the following year.
- 5. A well site must be accessible to District representatives for inspection, and the permittee agrees to fully cooperate in any reasonable inspection of the well and well site by District representatives.
- 6. Applications for which a permit is issued are incorporated in the permit and thus permits are granted on the basis of and contingent upon the accuracy of the information supplied in the application and any amendments to the application. A finding that false information has been supplied is grounds for immediate revocation of a permit. In the event of conflict between the provisions of a permit and the contents of the application, the provisions of the permit shall control.
- 7. Suspension or revocation of a permit may require immediate cessation of all activities granted by the permit.
- 8. Violation of a permit's terms, conditions, requirements or special provisions is punishable by civil penalties provided by the District's Rules.
- 9. Where ever special provisions in a permit are inconsistent with other provisions or District Rules, the special provisions prevail.

10. Changes in the withdrawal and use of groundwater during the term of a permit may not be made without prior approval of a permit amendment authorizing the change issued by the District.

### C. Change of Ownership

An operating permit may be transferred to another person through change of ownership of the well provided all permit conditions remain in compliance with District Rules and the District is notified, in advance, of the proposed change in ownership. The General Manager is authorized to effectuate the permit transfer.

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All Rules duly adopted, promulgated and published by this District shall be enforced as provided for under Chapter 36, Texas Water Code.

- 1. The District may enforce Chapter 36, Texas Water Code and its Rules by injunction, mandatory injunction, or other appropriate remedy in a court of competent jurisdiction.
- 2. The Board by rule may set reasonable civil penalties for breach of any rule of the District not to exceed \$10,000 per day per violation, and each day of a continuing violation constitutes a separate violation in accordance with Chapter 36.102 of the Texas Water Code.
- 3. A penalty under Chapter 36, Texas Water Code or the District's Rules is in addition to any other penalty provided by the law of this state and may be enforced by complaints filed in a court of competent jurisdiction in Gonzales County.
- 4. If the District prevails in any suit to enforce its Rules, it may, in the same action, recover reasonable fees for attorneys, expert witnesses, and other costs incurred by the District before the court. The amount of the attorney's fees shall be fixed by the court.
- 5. The Board shall notify the appropriate person or entity alleged to have committed a violation of the rules of the District by certified mail return receipt requested or by publication in a newspaper of general circulation in the District of the date of the public hearing to hear testimony about the circumstances regarding the enforcement action. Notice must be provided at least ten (10) days prior to the public hearing.
- 6. The Board, either on its own motion or upon receipt of sufficient written complaint, may at any time, after due notice to all interested parties, cite any person operating a well within the District to appear before it and require them to show cause why their operating authority or permit should not be suspended, canceled, revoked or otherwise restricted or limited for failure to comply with the Rules or Orders of the Board, any permit issued by the Board, or any relevant State statutes. A decision on suspending, cancelling or revoking permit authority may be contested under Rule 25.

Bruce Tieke President

Gonzales County UWCD

11-12-19

# GONZALES COUNTY UNDERGROUND WATER CONSERVATION DISTRICT TRANSPORTATION APPLICATION/REGISTRATION FORM

### Owner/Operator Information

Facility Owner: Mi	chael Durrett		Phone: 830-857-4442			
Owner Address: 2' Facility Operator	76 PR 2002, Gonzales	TX	Phone: 830-857-4442			
Facility Operator: Operator Address;	Michael Durrett 830-857-4442		r none:			
	· ·	of Transportation Fa	eility			
T	R 404 GONZALES TX		omy			
	ARCEL# 10645		Abstract Number: OWNER ID 59445			
	<sup>th</sup> 29°37'21.82"N		Longitude: West 97°10'9.61"W			
	Transpoi					
Capacity and size of Number of propose Date facility construction Date facility construction	ansportation system: 100 f pipeline(s): 150K GAL d wells to be connected to action scheduled to start; action scheduled to be contended to be contended.	LONS; facility: OCTOBER 1 npleted: DECEMBEI	₹ 24T1 with intercounceted water wells and			
pipelines. Álso attac users.	h a map of the proposed t	ansportation pipeline	from treatment facility to proposed end			
	Volume of W:	iter Requested from th	ne District			
Does the owner/ope Total amount perm	rator currently have any itted: 100 ac-ft/yr	production permits w	ith the District:			
	rator currently have an e	xisting transportation	permit with the District:			
Is this an amendme	it to an existing transpor	tation permit: NO				
Current proposed a	mount of water to be trai	sported out of the Dis	trict: 100 ac-ft/yr			
Total amount of wa	er to be transported out	of the District: 100 a	c-ft/yr (existing and proposed amounts)			
All of the above info District's Rules, Ma						
Signature:		Date:	7/29/2024			
	CHAEL DURRE	TT Title:	OWNER			
\$#\$\$\$\$\$\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#	(SPACE) (PERENGENERAL SELECTION SELE	District Use Only	TETERINTE TETERITETETETETETETETETETETETETETETETETE			
Date Application Re	ceived:	Date Fee Received:	Check No.:			
Field Inspection Da	res	Field Inspector:	<u>.</u>			
		The second secon				

522 Saint Matthew Street P.O. Box 1919 Gonzales, TX 78629 Phone: 830,672,1047

Fax: 830.672.1387

**Production Permit Industrial Supply Well** Permit No.: 20-10-01 GCUWCD Well ID: P112

Permit Issued To:

Michael Durrett

Mailing Address:

276 Private Road 2002 Gonzales, Tx 78629

**Telephone Number:** (512) 423-4077

Date of Board Meeting: October 13, 2020

Date Original Application Filed: August 20, 2020

Date Permit Granted: October 13, 2020

Date Permit Renewal Required: October 13, 2025

Production Permit Provisions: Total production is limited to 57 acre-feet per year

The rate of production from a well or well field may vary throughout the year; however, the total production in a calendar year beginning on January 1st and ending on December 31st shall not exceed the permitted production for that year. Individual well production rates are allowed to increase up to 150% of the permitted production rate during peak demand periods

Aguifer Production Allocation: 0.5 acre-foot per acre from the Yegua Aquifer

Pumping Capacity of Water Well: 483 gpm by the maximum well-to-property boundary offset distance in Rule 18.A

### Term of Production Permit: 5 years

A permittee holding a drilling and production permit due to expire shall file a written request to reissue the permit to the General Manager no later than 30 days prior to the expiration date of the permit. The permit shall remain effective until final Board action on the reissue of the permit. Requests to reissue a permit shall be subject to review for substantial compliance with the rules of the District by the General Manager.

Any permit subject to reissue shall after due consideration and an affirmative vote by the Board be reissued for a period of five years in accordance to the rules in effect at the time of reissue.

- a. is delinquent in paying a fee required by the district;
- b. is subject to a pending enforcement action for a substantive violation of a district permit, order, or rule that has not been settled by agreement with the district or a final adjudication; or
- c. has not paid a civil penalty or has otherwise failed to comply with an order resulting from a final adjudication of a violation of a district permit, order, or rule.

An application for renewal of a permit that also requests a major amendment is subject to notice and hearing, and final approval by the Board. During consideration of a contested renewal application, the permit shall remain effective until final Board action on renewal of the permit.

### Additional Conditions Applicable to Drilling and Production Permit:

### A. General Conditions

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 of these rules including, but not limited to, the following:

- Permits are granted in accordance with the provisions of the Texas Water Code and the Rules, Management Plan and Orders of the District, and acceptance of the permit constitutes an acknowledgment and agreement that the permittee will comply with the Texas Water Code, the District Rules, Management Plan, Orders of the District Board, and all the terms, provisions, conditions, requirements, limitations and restrictions embodied in a permit.
- 2. A permit confers no vested rights in the holder, and it may be revoked or suspended, or its terms may be modified or amended pursuant to the provisions of the District's Rules.
- 3. The operation of a well for the authorized withdrawal must be conducted in a non-wasteful manner. In the event the groundwater is to be transported a distance greater than one-half mile from the well, it must be transported by pipeline to prevent waste caused by evaporation and percolation.
- 4. The permittee must keep records of the amount of groundwater produced and the purpose of the production and such records shall be available for inspection by District representatives. Immediate written notice must be given to the District in the event production exceeds the quantity authorized by a permit, or the well is either polluted or causing pollution of the aquifer. Please submit your annual water usage to the District each January.
- 5. A well site must be accessible to District representatives for inspection, and the permittee agrees to fully cooperate in any reasonable inspection of the well and well site by District representatives.
- 6. Applications for which a permit is issued are incorporated in the permit and thus permits are granted on the basis of and contingent upon the accuracy of the information supplied in the application and any amendments to the application. A finding that false information has been supplied is grounds for immediate revocation of a permit. In the event of conflict between the provisions of a permit and the contents of the application, the provisions of the permit shall control.
- 7. Suspension or revocation of a permit may require immediate cessation of all activities granted by the permit.
- 8. Violation of a permit's terms, conditions, requirements or special provisions is punishable by civil penalties provided by the District's Rules.
- 9. Where ever special provisions in a permit are inconsistent with other provisions or District Rules, the special provisions prevail.
- 10. Changes in the withdrawal and use of groundwater during the term of a permit may not be made without prior approval of a permit amendment authorizing the change issued by the District.

### B. Change of Ownership

A drilling or production permit may be transferred to another person through change of ownership of the well provided all permit conditions remain in compliance with District Rules and the District is notified, in advance, of the proposed change in ownership. The General Manager is authorized to effectuate the permit transfer.

### C. Enforcement of Rules

- 1. The District may enforce Chapter 36, Texas Water Code and its Rules by injunction, mandatory injunction, or other appropriate remedy in a court of competent jurisdiction.
- 2. The Board by rule may set reasonable civil penalties for breach of any rule of the District not to exceed \$10,000 per day per violation, and each day of a continuing violation constitutes a separate violation in accordance with Chapter 36.102 of the Texas Water Code.
- 3. A penalty under Chapter 36, Texas Water Code or the District's Rules is in addition to any other penalty provided by the law of this state and may be enforced by complaints filed in a court of competent jurisdiction in Gonzales County.
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Bruce Pieken

President

Gonzales County UWCD

522 Saint Matthew Street P.O. Box 1919 Gonzales, TX 78629 Phone: 830.672.1047 Fax: 830.672.1387

> Production Permit Livestock Supply Well Permit No.: 21-03-09 GCUWCD Well ID: P116

Permit Issued To:

Michael Durrett

Mailing Address:

276 Private Road 2002 Gonzales, Tx 78629

Telephone Number:

(512) 423-4077

Date of Board Meeting: March 09, 2021

Date Original Application Filed: February 01, 2021

Date Permit Granted: March 09, 2021

Date Permit Renewal Required: March 09, 2026

Production Permit Provisions: Total production is limited to 122 acre-feet per year

The rate of production from a well or well field may vary throughout the year; however, the total production in a calendar year beginning on January 1st and ending on December 31st shall not exceed the permitted production for that year. Individual well production rates are allowed to increase up to 150% of the permitted production rate during peak demand periods

Aguifer Production Allocation: 1 acre-foot per acre from the Queen City

**Pumping Capacity of Water Well:** 300 gpm by the maximum well-to-property boundary offset distance in Rule 18.A

### Term of Production Permit: 5 years

A permittee holding a drilling and production permit due to expire shall file a written request to reissue the permit to the General Manager no later than 30 days prior to the expiration date of the permit. The permit shall remain effective until final Board action on the reissue of the permit. Requests to reissue a permit shall be subject to review for substantial compliance with the rules of the District by the General Manager.

Any permit subject to reissue shall after due consideration and an affirmative vote by the Board be reissued for a period of five years in accordance to the rules in effect at the time of reissue.

- a. is delinquent in paying a fee required by the district;
- b. is subject to a pending enforcement action for a substantive violation of a district permit, order, or rule that has not been settled by agreement with the district or a final adjudication; or
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Bruce Tieken President

3-9-2021

Gonzales County UWCD