

SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY

NOTICE OF PUBLIC MEETING

NOTICE IS HEREBY GIVEN that the San Antonio Basin Groundwater Sustainability Agency ("Agency" or "SABGSA") Board of Directors ("Board") will hold its regular Board Meeting at 6:00 P.M. on Tuesday, July 19, 2022, at the Los Alamos Community Services District located at 82 St. Joseph Street, Los Alamos, CA 93440. Virtual option available for public participation.¹

Join Zoom Meeting:

https://us06web.zoom.us/j/83252082959?pwd=SFhYWkxnaTJtZXIYQnE5VUNCUFc5QT09

Meeting ID: 832 5208 2959 Passcode: 360900 Dial: (669) 900 6833

SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY (SABGSA) BOARD OF DIRECTORS MEETING AGENDA Tuesday, July 19, 2022

- 1. CALL TO ORDER and ROLL CALL
- 2. PLEDGE OF ALLEGIANCE

3. PUBLIC COMMENTS ON ITEMS NOT APPEARING ON THE AGENDA

The Board will receive public comments on items <u>not</u> appearing on the agenda and within the subject matter jurisdiction of the Agency. The Board will not enter into a detailed discussion, answer questions, or take any action on any items presented during public comments. In the Board's discretion, any issue raised during Public Comment may be referred to the Executive Director or other staff for administrative action or scheduled on a subsequent agenda for discussion. Persons wishing to speak on specific agenda items should do so at the time specified for those items. The presiding Chair shall limit public comments to no more than three minutes.

4. CONSENT ITEMS

- a. Approve Minutes from June 21, 2022, Regular Meeting
- b. Agency Finances, Budget, and Training
 - i. The Board will receive a report from the accountant regarding finances and expenses.
 - ii. The Board will receive a report regarding training

5. INFORMATIONAL ITEMS

a. Executive Director Update

Update on activities performed by the Executive Director

b. San Antonio Basin Water District Update

• Update on San Antonio Basin Water District activities

¹ SABGSA will make reasonable efforts to make the meeting accessible virtually; however, if one of the virtual options are unavailable due to technological issues, you are invited to take advantage of the other options, including in-person attendance.

c. Advisory Committee Updates

• Update on Advisory Committee

d. Board Member Updates

• Board members will provide any updates relevant to the SABGSA

6. DISCUSSION AND ACTION ITEMS

a. Q2 2022 Quarterly Water Level Monitoring Report for the San Antonio Creek Valley Groundwater Basin

The SABGSA has received the Q2 2022 Quarterly Water Level Monitoring Report. The Board of Directors will review and discuss the recommendations listed in the report and may take action or provide specific direction to staff and/or GSI Water Solutions related to this item.

 Consider SABGSA Well Verification Framework – Resolution 22-001 and Well Verification Request Form – in Response to Executive Order N-7-22 and the Santa Barbara County Ordinance No. 5158, a Temporary Water Well Permit Urgency Ordinance (County Urgency Ordinance).

The Board will discuss Executive Order N-7-22, the County Urgency Ordinance and consider SABGSA actions in response, focusing on the new "written verifications" requirements for water well permits, described in Section 9 of the Executive Order. The Board will review and discuss SABGSA's draft Well Verification Policy and Well Verification Request form. The Board may adopt Resolution No. 22-001 Approving a Well Verification Policy in compliance with Executive Order N-7-22 as well as the draft Well Verification Request form. The Board also may take other action or provide specific direction to the Ad Hoc Committee, staff, and/or SABGSA's legal counsel related to this item.

c. Discuss the Scope of Work and Fees for SABGSA's Review of Well Applications in the San Antonio Creek Valley Groundwater Basin and Written Verification in Response to Executive Order N-7-22 and the County Urgency Ordinance.

The Board will receive an update on the scope of work and estimated budget for SABGSA staff and GSI Water Solutions, Inc. (GSI) to review, on behalf of the SABGSA, requests for a written verification in response to Executive Order N-7-22 and the <u>County Urgency Ordinance</u> for wells located within the San Antonio Creek Valley Groundwater Basin. The Board also will receive an update on the process to charge a fee for the Agency's time to process and issue written verifications.

d. SABGSA Well Registration Program Update

The Board of Directors will receive an update on the status of the draft conceptual framework for the Well Registration Program being developed by the Well Registration and Metering Ad Hoc Committee. The Board may take action or provide specific direction to the Well Registration and Metering Ad Hoc Committee, the Advisory Committee, staff and/or SABGSA's legal counsel related to this item.

NEXT MEETING: August 19, 2022, at 6pm

7. ADJOURN

Please contact Stephanie Bertoux at admin@sanantoniobasingsa.org with any questions.



SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY

SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY (SABGSA) BOARD OF DIRECTORS MEETING

DRAFT MINUTES

Tuesday, June 21, 2022

1. CALL TO ORDER and ROLL CALL – The meeting was called to order by President Sharer at 6:00pm at the Los Alamos Community Services District, 82 St. Joseph Street, Los Alamos, CA. Members of the public had the option to participate virtually or in-person.

Board of Directors Present: Tom Durant, Pat Huguenard, Alternate Richard Kline, Kevin Merrill, Kenny Pata, Randy Sharer, Chris Wrather

Alternates present, but not acting on behalf of a Director: Jim Stollberg

Directors Absent: Dan Chabot, Juan Gomez

2. PLEDGE OF ALLEGIANCE

3. PUBLIC COMMENTS ON ITEMS NOT APPEARING ON THE AGENDA

No public comments received.

4. CONSENT ITEMS

a. Approve Minutes from May 17, 2022, SABGSA Board Meeting

Motion by *Director Durant*, second by *Director Huguenard* to approve the minutes of May 17, 2022, Board meeting as presented.

Ayes: Directors: Tom Durant, Pat Huguenard, Alternate Richard Kline, Kevin Merrill, Kenny Pata, Randy

Sharer, Chris Wrather

Nos: None; Absent: Dan Chabot, Juan Gomez; Abstain: None.

b. Agency Finances, Budgeting, and Training

Motion by *Director Pata*, second by *Director Wrather* to approve the financial and training reports as presented.

Ayes: Directors: Tom Durant, Pat Huguenard, Alternate Richard Kline, Kevin Merrill, Kenny Pata, Randy

Sharer, Chris Wrather

Nos: None; Absent: Dan Chabot, Juan Gomez; Abstain: None.

5. INFORMATIONAL ITEMS

a. Executive Director Updates

Executive Director Stephanie Bertoux reported that the audit for FY 2021-22 is complete and has been submitted to the County of Santa Barbara.

b. San Antonio Basin Water District Update

SABWD Executive Director Donna Glass reported that the SABWD has received \$744,720 or 93% of the 2021-22 Assessments. The remaining balance is \$53,117. Any remaining assessments unpaid

by July 2022 will incur a 5% penalty and be added to the Santa Barbara County Property Tax Bill. The SABWD will consider a resolution authorizing levy and collection of 2022-23 assessment at the July 19, 2022, meeting.

c. Advisory Committee Updates

The Advisory Committee scheduled for June 5, 2022, was cancelled.

d. Board Member Updates

No report.

6. ACTION ITEMS

 Executive Order N-7-22, Santa Barbara County Temporary Water Well Permit Urgency Ordinance (Urgency Ordinance), Santa Barbara County Well Permit Application, and Draft SABGSA Well Verification Framework

SABGSA legal counsel provided an overview of the requirements impacting groundwater sustainability agencies related to "written verifications" for water well permits, in Section 9 under Executive Order N-7-22 and reviewed the Urgency Ordinance and the Santa Barbara County Well Permit Application approved by the Santa Barbara County Board of Supervisors on May 24, 2022. SABGSA legal counsel presented SABGSA's draft Well Verification Framework. The Board discussed the Well Verification Framework and made the following motion.

Motion by *Director Merrill*, second by *Director Durant* to direct the Ad Hoc Committee and staff to work with SABGSA legal counsel and GSI Water Solutions to continue developing SABGSA's written well verification procedures under Executive Order N-7-22; specifically a draft well verification policy, draft well verification request form, and draft fee structure for review of well permit applications for the Board's consideration at the July 19, 2022, Board meeting.

Ayes: Directors: Tom Durant, Pat Huguenard, Alternate Richard Kline, Kevin Merrill, Kenny Pata, Randy Sharer, Chris Wrather

Nos: None; Absent: Dan Chabot, Juan Gomez; Abstain: None.

b. Los Alamos Community Services District Termination of Membership from the San Antonio Basin Groundwater Sustainability Agency and Resignation of Director Gomez and Alternate Director Vidro and Consideration of Facilities Use and Support Services Agreement.

On May 3, 2022, the SABGSA received a letter of termination (effective June 2, 2022) from the Los Alamos Community Services District (LACSD) under section 17.1 of the Joint Exercise of Powers Agreement creating the SABGSA. SABGSA Director Gomez and Alternate Brad Vidro also submitted letters of resignation effective June 2, 2022. On May 31, 2022, the SABGSA received a letter from LACSD extending the date for termination as well as the resignations of Director Gomez and Alternate Brad Vidro for a period of 60 days (effective July 24, 2022). SABGSA legal counsel reviewed the draft Facilities Use and Support Services Agreement negotiated between the SABGSA and LACSD.

Motion by *Director Merrill,* second by *Director Durant* to approve the Facilities Use and Support Services Agreement between the SABGSA and LACSD as presented.

Ayes: Directors: Tom Durant, Pat Huguenard, Alternate Richard Kline, Kevin Merrill, Kenny Pata, Randy Sharer, Chris Wrather

Nos: None; Absent: Dan Chabot, Juan Gomez; Abstain: None.

c. SABGSA Budget Priorities for Fiscal Year 2022-23

The Executive Director presented a draft budget for fiscal year 2022-23.

Motion by *Director Merrill*, second by *Director Wrather* to approve the budget for fiscal year 2022-23 as presented.

Ayes: Directors: Tom Durant, Pat Huguenard, Alternate Richard Kline, Kevin Merrill, Kenny Pata,

Randy Sharer, Chris Wrather

Nos: None; Absent: Dan Chabot, Juan Gomez; Abstain: None.

7. NEXT MEETING: July 19, 2022, at Los Alamos Community Services District

8. ADJOURN - 7:08pm

Please contact Stephanie Bertoux at admin@sanantoniobasingsa.org with any questions.



TECHNICAL MEMORANDUM

San Antonio Creek Valley Groundwater Basin Quarterly Groundwater Level Monitoring – Second Quarter 2022

To: Ms. Stephanie Bertoux, Executive Director, San Antonio Basin Groundwater

Sustainability Agency

From: Lee Knudtson, GSI Water Solutions, Inc.

Michael McAlpin, GSI Water Solutions, Inc.

Jeff Barry, GSI Water Solutions, Inc.

Attachments: Tables:

Table 1. Second Quarter 2022 Groundwater Level Measurements – Depth to Water Table 2. Second Quarter 2022 Groundwater Level Measurements – Groundwater

Elevation

Figures:

Figure 1. Wells Located in The Western Portion of the San Antonio Creek Valley

Groundwater Basin

Figure 2. Wells Located in The Central Portion of the San Antonio Creek Valley

Groundwater Basin

Figure 3. Wells Located in The Eastern Portion of the San Antonio Creek Valley

Groundwater Basin

Date: July 6, 2022

Introduction

On behalf of the San Antonio Basin Groundwater Sustainability Agency (SABGSA), GSI Water Solutions, Inc. (GSI) completed the second quarter 2022 (2Q2022) San Antonio Creek Valley Groundwater Basin (Basin) groundwater level monitoring event on June 21st and 22nd, 2022. Prior to each quarterly monitoring event, GSI contacts well owners to coordinate access to the wells and request that well owners shut off the well for at least 8 hours before the monitoring event so that a static measurement can be obtained. Notifications were delivered to well owners on June 6th, 2022, by GSI via email. The attached table provides the status of each well and the maps show the well locations. The following paragraphs and attached tables summarize the results for this quarter.

Water Level Monitoring Data

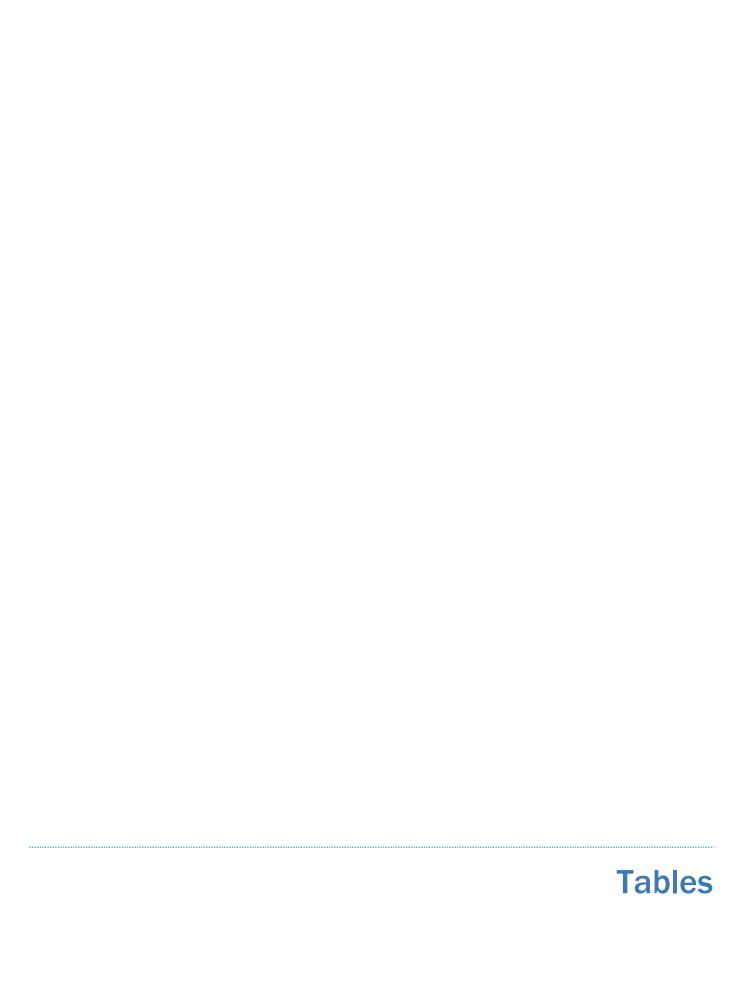
The attached tables summarize the results of the 2Q2022 Basin water level monitoring event for the wells in the Basin's groundwater level monitoring network. The tables include the status of current well access agreements, depth to water measurements, and calculated groundwater elevations for all wells that were able to be accessed during the monitoring event. Wells identified as Representative Monitoring Sites (RMS) in the Basin's Groundwater Sustainability Plan (GSP) are identified in Table 2 and denoted with the respective RMS's sustainable management criteria (i.e., minimum threshold and measurable objective). The following list

summarizes some of the noteworthy events or observations that took place during the 2Q2022 monitoring event:

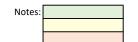
- Data from Q12022 and Q22022 monitoring events have been uploaded to the SGMA Monitoring Network Module (MNM). GSI observed that the MNM has some historical (pre-2019) groundwater elevation measurements that are inaccurate due to the calculated value using an inaccurate reference point elevation. These data can be made accurate by replacing the groundwater elevation values with values calculated using the most up-to-date reference point elevations.
- The data recording pressure transducer formerly deployed in SACC 5 was moved to SACC 1 (SACC 1 is an RMS in the Basin's groundwater level monitoring network).
- The data recording pressure transducer formerly deployed in SACR 5 was move to SACR 1 (SACR 1 is an RMS in the Basin's groundwater level monitoring network).
- Besides well 2M1, a groundwater level measurement was collected from all wells with active well access agreements for the second consecutive quarter.
- Well 2M1 was not monitored due to the risk of the sounder becoming stuck in the well. Groundwater level monitoring at well 2M1 is planned to resume pending the installation of a sounding tube.
- There was a substantial amount of rusty material in well 2N1 and the Mesa Vineyard well.
- Well White Hawk 1 has been capped with a thin piece of metal. The well owner approved GSI drilling a
 hole in the metal cap to enable groundwater level monitoring.
- The access trails to wells in the Barka Slough are overgrown. The vegetation along the trails needs to be trimmed to retain access to all the Barka Slough wells in the Basin's groundwater level monitoring program.

Recommendations

- Install a sounding tube in well 2M1.
- Continue public outreach to Basin stakeholders to discuss participation in the Basin's groundwater level monitoring network.
- Initiate ongoing maintenance of the well access trails within Barka Slough.



									DTW on	Notes on							
			Water Level		Total				9/16/2020	12/1/2020	2/25/2021	6/22/2021	9/14/2021	12/8/2021	3/10/2022	6/21/2022	6/21/2022
			Measurement		Depth	Aquifer of	DTW on	DTW on	and								
State Well Number	Site Name	Well Type	Frequency/Type	Area	(feet bgs)	Completion	2/25/2020	6/16/2020	9/17/2020	12/2/2020	2/26/2021	6/23/2021	9/15/2021	12/9/2021	3/11/2022	6/22/2022	6/22/2022
009N034W34N002S	SAHC	Monitoring	Continuous/Transducer	West San Antonio Basin	90	Careaga Sand	73.14	73.13	73.19	73.25	73.25	73.40	73.55	73.68	73.79	73.93	
008N034W21A002S	SASA	Monitoring	Continuous/Transducer	West San Antonio Basin	65	Careaga Sand	42.96	43.35	44.08	44.63	44.33	44.75	45.37	45.69	45.85	46.19	
008N034W14L002S	SAGR	Monitoring	Continuous/Transducer	West San Antonio Basin	90	Paso Robles Formation	61.12	61.41	62.69	61.75	60.91	62.06	63.68	63.25	62.89	64.50	
008N034W23H001S	SAHG	Monitoring	Continuous/Transducer	West San Antonio Basin	75	Paso Robles Formation	42.46	41.80	41.20	41.21	42.35	43.41	42.85	42.72	43.12	41.42	
008N033W22G001S	SALS	Monitoring	Continuous/Transducer	Central San Antonio Basin	70	Paso Robles Formation	36.28	36.22	37.10	37.83	38.15	39.04	38.73	39.73	39.50	39.44	Irrigation occuring nearby
008N032W29L004S	SALA	Monitoring	Continuous/Transducer	Central San Antonio Basin	90	Paso Robles Formation	45.35	43.83	45.33	46.42	46.78	47.54	48.13	48.79	48.95	49.25	
008N033W19K002S	SACR 1	Monitoring	Continuous/Transducer	West San Antonio Basin	690	Careaga Sand	42.04	46.11	48.20	43.42	42.29	47.81	49.61	46.27	46.25	51.05	
008N033W19K002S	SACR 2	Monitoring	Quarterly/Discrete	West San Antonio Basin	540	Paso Robles Formation	73.39	70.23	71.76	76.17	77.28	81.41	76.58	75.51	78.76	81.30	
008N033W19K004S	SACR 3	Monitoring	Quarterly/Discrete	West San Antonio Basin	350	Paso Robles Formation	107.16	115.11	111.44	102.42	95.73	119.19	113.90	99.00	102.25	119.95	
008N033W19K005S	SACR 4	Monitoring	Quarterly/Discrete	West San Antonio Basin	220	Paso Robles Formation	93.06	94.04	95.28	94.67	94.61	96.07	95.93	94.72	94.07	95.70	
008N033W19K002S	SACR 5	Monitoring	Quarterly/Discrete	West San Antonio Basin	110	Paso Robles Formation	97.59	97.78	99.70	99.83	99.30	99.75	100.49	100.30	99.68	99.98	
008N032W19M001S	SACC 1	Monitoring	Continuous/Transducer	Central San Antonio Basin	980	Paso Robles Formation	214.46	216.41	216.55	221.92	212.43	227.45	237.35	229.72	235.35	236.20	
008N032W19M002S	SACC 2	Monitoring	Quarterly/Discrete	Central San Antonio Basin	720	Paso Robles Formation	205.32	208.95	213.00	211.83	206.63	217.18	219.00	215.05	217.05	217.45	
008N032W19M003S	SACC 3	Monitoring	Quarterly/Discrete	Central San Antonio Basin	530	Paso Robles Formation	204.18	213.22	214.83	217.00	206.74	220.53	224.73	220.42	219.40	220.10	
008N032W19M004S	SACC 4	Monitoring	Quarterly/Discrete	Central San Antonio Basin	325	Paso Robles Formation	161.92	164.47	168.09	167.67	167.45	171.01	173.62	172.79	173.70	175.70	
008N032W19M001S	SACC 5	Monitoring	Quarterly/Discrete	Central San Antonio Basin	120	Paso Robles Formation	107.22	107.08	107.17	107.08	107.18	107.25	107.20	107.13	107.10	107.05	
008N034W02M001S	2M1	Irrigation	Quarterly/Discrete	West San Antonio Basin	750	Paso Robles Formation		150.10	152.38	151.00	150.10	152.50	154.13	152.60	154.55		Pending installation of sounding tube
	White Hawk 1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	560	Careaga Sand		119.83	120.85	120.33	118.50	123.12	124.03	124.03	112.73	125.50	Well capped - new port drilled
008N32W17N001S	White Hawk 4	Irrigation	Quarterly/Discrete	Central San Antonio Basin	820	Careaga Sand	93.20	94.91	95.27	95.58	92.70	98.80	99.24	98.85	97.90	100.55	Irrigation occuring nearby
	Mesa Vineyard	Irrigation	Quarterly/Discrete	Central San Antonio Basin		Careaga Sand	257.70	216.42	216.75	215.42	214.30	216.50	217.10	218.08	218.80	219.50	Rusty material in well
008N033W02N001S	2N1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	980	Careaga Sand				221.75	209.20	226.50		224.65	227.10	226.20	Rusty material in well
008N033W02R001S	2R1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	370	Careaga Sand		119.50	118.60	118.92	120.89	192.82	185.22	119.42	118.75	173.55	Irrigation occuring nearby
008N033W10	4-Deer Field	Irrigation	Quarterly/Discrete	Central San Antonio Basin	490	Careaga Sand	24.44	23.73	24.88	24.00	24.20	25.15	27.82	27.67	27.09	65.90	Pump on
008N033W03L001S	4-Deer Highway	Irrigation	Quarterly/Discrete	Central San Antonio Basin	349	Careaga Sand	93.47	92.05	93.60	92.17	93.85	97.71	94.80	95.05	96.10	96.59	Irrigation occuring nearby
	Schaff Well	Monitoring	Quarterly/Discrete	Central San Antonio Basin	669	Careaga Sand	213.62	213.95	214.59	214.25	215.12	215.82	216.28	216.65	216.76	217.24	
008N034W14L001S	14L1	Monitoring	Quarterly/Discrete	West San Antonio Basin	593	Careaga Sand	63.68	66.80	90.80	66.42	66.18	70.93	70.82	68.99	68.12	71.18	
009N034W34P001S	34P1	Monitoring	Quarterly/Discrete	West San Antonio Basin	223	Careaga Sand		74.92	70.70	70.75	69.50	68.86	68.60	68.55	72.66	71.85	
008N034W17Q001S	17Q1	Monitoring	Quarterly/Discrete	West San Antonio Basin	48	Careaga Sand				12.75	13.40	13.85		14.78	14.80	15.40	Trail to well overgrown with vegetation
008N034W21A001S	21A1	Monitoring	Quarterly/Discrete	West San Antonio Basin	271	Careaga Sand			34.85	35.58	35.25	35.64	36.22	36.79	36.93	37.80	Trail to well overgrown with vegetation
008N034W17K002S	17K2	Monitoring	Quarterly/Discrete	West San Antonio Basin	60	Careaga Sand								6.98	6.98	7.13	Trail to well overgrown with vegetation
008N034W17E001S	17E1	Monitoring	Quarterly/Discrete	West San Antonio Basin	89	Careaga Sand			21.28	21.42	20.98	21.40	21.76	22.03	22.20	22.28	Trail to well overgrown with vegetation
008N034W16C002S	16C2	Monitoring	Continuous/Transducer	West San Antonio Basin	169	Careaga Sand			74.60	79.58	75.47	75.36	76.15	86.75	87.76	74.72	Nearby Pump on
008N034W16C004S	16C4	Monitoring	Continuous/Transducer	West San Antonio Basin	560	Careaga Sand			66.45	69.08	66.81	67.24	67.80	73.94	74.66	87.21	Nearby Pump on
008N034W17H001S	17H1	Monitoring	Quarterly/Discrete	West San Antonio Basin	61	Careaga Sand			15.54	16.29	15.64	15.68	16.54	17.20	16.97	17.81	Trail to well overgrown with vegetation
008N034W16F001S	16F1	Monitoring	Quarterly/Discrete	West San Antonio Basin	58	Careaga Sand			29.35	35.25	31.02	30.33	30.92	38.50	40.34	43.83	Trail to well overgrown with vegetation
008N034W16G003S	16G3	Monitoring	Quarterly/Discrete	West San Antonio Basin	56	Careaga Sand			47.78	48.08	48.66	48.84	49.00	49.31	49.86	50.52	
008N033W13C001S	13C1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	1,070	Careaga Sand			187.60	191.50		195.00		188.10	188.90	190.20	
008N033W07	Stephen's Well	Irrigation	Quarterly/Discrete	West San Antonio Basin	590	Careaga Sand	356.00	335.22	559.33	585.90			335.26	341.00	343.30	342.15	
008N033W13Q001S	13Q1	Irrigation		Central San Antonio Basin	295	Paso Robles Formation											
008N032W30D001S	30D1	Monitoring		Central San Antonio Basin	895	Paso Robles Formation											
008N032W25D001S	25D1	Irrigation		East San Antonio Basin	700	Careaga Sand											
008N033W22K003S	22K3	Irrigation		Central San Antonio Basin	250	Paso Robles Formation											
008N031W22J001S	22J1	Unknown		East San Antonio Basin		Careaga Sand											
008N031W22N001S	22N1	Unknown		East San Antonio Basin	175	Paso Robles Formation											
008N031W22M001S	22M1	Unknown		East San Antonio Basin		Careaga Sand											
008N034W24E001S	24 E1	Monitoring		West San Antonio Basin	580	Careaga Sand											
008N033W20Q002S	20Q2	Irrigation		West San Antonio Basin		Paso Robles Formation											
009N034W27L001S	27L1	Unknown		West San Antonio Basin	405	Careaga Sand											Well Destroyed March 2021
	VERNAS 1	Unknown		Central San Antonio Basin													
	VERNAS 2	Unknown		Central San Antonio Basin													
	HWY 101 CATTLE	Unknown		East San Antonio Basin													
008N032W27P003S	GUZMAN 2	Unknown		East San Antonio Basin													
008N032W30E005S	30E5	Unknown		Central San Antonio Basin	1,001	Paso Robles Formation											
008N033W25B005S	25B5	Unknown		Central San Antonio Basin	100	Paso Robles Formation											
008N032W28P004S	28P4	Unknown		East San Antonio Basin	524	Paso Robles Formation											
008N034W36R	Careaga Lease	Unknown		West San Antonio Basin	284	Careaga Sand											



Green highlighted cells indicate well access agreement has been acquired Yellow highlighted cells indicate well access agreement is pending Red highlighted cells indicate well access denied

bgs = below ground surface

DTW = Depth to Water (feet below reference point elevation)

-- = unknown or not applicable

											GWE on	GWE on	GWE on	GWE on	Notes on				
			Water Level		Total		MT	MO			9/16/2020	12/1/2020	2/25/2021	6/22/2021	9/14/2021	12/8/2021	3/10/2022	6/21/2022	6/21/2022
			Measurement		Depth	Aguifer of	Elevation	Elevation	GWE on	GWE on	and	and	and	and	and	and	and	and	and
State Well Number	Site Name	Well Type	Frequency/Type	Area	(feet NAVD88)	Completion	(feet NAVD88)	(feet NAVD88)	2/25/2021	6/16/2021	9/17/2020	12/2/2020	2/26/2021	6/23/2021	9/15/2021	12/9/2021	3/11/2022	6/22/2022	6/22/2022
009N034W34N002S	SAHC	Monitoring	Continuous/Transducer	West San Antonio Basin	363	Careaga Sand	358		382.20	382.21	382.15	382.09	382.09	381.94	381.79	381.66	381.55	381.41	7, 23, 2322
008N034W21A002S	SASA	Monitoring	Continuous/Transducer	West San Antonio Basin	245	Careaga Sand			268.85	268.46	267.73	267.19	267.48	267.06	266.44	266.12	265.96	265.62	
008N034W14L002S	SAGR	Monitoring	Continuous/Transducer	West San Antonio Basin	240	Paso Robles Formation			268.43	268.14	266.86	267.80	268.64	267.49	265.87	266.30	266.66	265.05	
008N034W23H001S	SAHG	Monitoring	Continuous/Transducer	West San Antonio Basin	246	Paso Robles Formation			281.15	281.81	282.41	282.40	281.26	280.20	280.76	280.89	280.49	282.19	
008N033W22G001S	SALS	Monitoring	Continuous/Transducer	Central San Antonio Basin	390	Paso Robles Formation	397		422.98	423.04	422.16	421.43	421.11	420.22	420.53	419.53	419.76	419.82	Irrigation occuring nearby
008N032W29L004S	SALA	Monitoring	Continuous/Transducer	Central San Antonio Basin	506	Paso Robles Formation			551.02	552.54	551.04	549.95	549.59	548.83	548.24	547.58	547.42	547.12	
008N033W19K002S	SACR 1	Monitoring	Continuous/Transducer	West San Antonio Basin	-327	Careaga Sand	291		319.78	315.71	313.62	318.40	319.53	314.01	312.21	315.55	315.57	310.77	
008N033W19K002S	SACR 2	Monitoring	Quarterly/Discrete	West San Antonio Basin	-177	Paso Robles Formation			288.43	291.59	290.06	285.65	284.54	280.41	285.24	286.31	283.06	280.52	
008N033W19K004S	SACR 3	Monitoring	Quarterly/Discrete	West San Antonio Basin	13	Paso Robles Formation	233		254.65	246.70	250.37	259.39	266.08	242.62	247.91	262.81	259.56	241.86	
008N033W19K005S	SACR 4	Monitoring	Quarterly/Discrete	West San Antonio Basin	143	Paso Robles Formation			268.76	267.78	266.54	267.15	267.21	265.75	265.89	267.10	267.75	266.12	
008N033W19K002S	SACR 5	Monitoring	Quarterly/Discrete	West San Antonio Basin	252	Paso Robles Formation			267.65	267.46	265.54	265.41	265.94	265.49	264.75	264.94	265.56	265.26	
008N032W19M001S	SACC 1	Monitoring	Continuous/Transducer	Central San Antonio Basin	-394	Paso Robles Formation	348		370.58	368.63	368.49	363.12	372.61	357.59	347.69 ¹	355.32	349.69	348.84	
008N032W19M002S	SACC 2	Monitoring	Quarterly/Discrete	Central San Antonio Basin	-134	Paso Robles Formation			379.69	376.06	372.01	373.18	378.38	367.83	366.01	369.96	367.96	367.56	
008N032W19M003S	SACC 3	Monitoring	Quarterly/Discrete	Central San Antonio Basin	56	Paso Robles Formation			380.87	371.83	370.22	368.05	378.31	364.52	360.32	364.63	365.65	364.95	
008N032W19M004S	SACC 4	Monitoring	Quarterly/Discrete	Central San Antonio Basin	261	Paso Robles Formation			423.07	420.52	416.90	417.32	417.54	413.98	411.37	412.20	411.29	409.29	
008N032W19M001S	SACC 5	Monitoring	Quarterly/Discrete	Central San Antonio Basin	466	Paso Robles Formation			478.86	479.00	478.91	479.00	478.90	478.83	478.88	478.95	478.98	479.03	
008N034W02M001S	2M1	Irrigation	Quarterly/Discrete	West San Antonio Basin	-331	Paso Robles Formation	244	286		269.91	267.63	269.01	269.91	267.51	265.88	267.41	265.46		Pending installation of sounding tube
	White Hawk 1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	241	Careaga Sand				682.53	681.51	682.03	683.86	679.24	678.33	678.33	689.63	676.86	Well capped - new port drilled
008N32W17N001S	White Hawk 4	Irrigation	Quarterly/Discrete	Central San Antonio Basin	-39	Careaga Sand			688.47	686.76	686.40	686.09	688.97	682.87	682.43	682.82	683.77	681.12	Irrigation occuring nearby
	Mesa Vineyard	Irrigation	Quarterly/Discrete	Central San Antonio Basin		Careaga Sand			549.09	590.37	590.04	591.37	592.49	590.29	589.69	588.71	587.99	587.29	Rusty material in well
008N033W02N001S	2N1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	-153	Careaga Sand						605.50	618.05	600.75		602.60	600.15	601.05	Rusty material in well
008N033W02R001S	2R1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	406	Careaga Sand				657.90	658.80	658.48	656.51	584.58	592.18	657.98	658.65	603.85	Irrigation occuring nearby
008N033W10	4-Deer Field	Irrigation	Quarterly/Discrete	Central San Antonio Basin	149	Careaga Sand			614.92	615.63	614.48	615.36	615.16	614.21	611.54	611.69	612.27	573.46	Pump on
008N033W03L001S	4-Deer Highway	Irrigation	Quarterly/Discrete	Central San Antonio Basin	340	Careaga Sand			596.21	597.63	596.08	597.51	595.83	591.97	594.88	594.63	593.58	593.09	Irrigation occuring nearby
	Schaff Well	Monitoring	Quarterly/Discrete	Central San Antonio Basin	-71	Careaga Sand			385.88	385.55	384.91	385.25	384.38	383.68	383.22	382.85	382.74	382.26	
008N034W14L001S	14L1	Monitoring	Quarterly/Discrete	West San Antonio Basin	-264	Careaga Sand			266.74	263.62	239.62	264.00	264.24	259.49	259.60	261.43	262.30	259.24	
009N034W34P001S	34P1	Monitoring	Quarterly/Discrete	West San Antonio Basin	230	Careaga Sand	361	386		380.04	384.26	384.21	385.46	386.10	386.36	386.41	382.30	383.11	
008N034W17Q001S	17Q1	Monitoring	Quarterly/Discrete	West San Antonio Basin	222	Careaga Sand						262.25	261.60	261.15		260.22	260.20	259.60	Trail to well overgrown with vegetation
008N034W21A001S	21A1	Monitoring	Quarterly/Discrete	West San Antonio Basin	30	Careaga Sand					268.92	268.19	268.52	268.13	267.55	266.98	266.84	265.97	Trail to well overgrown with vegetation
008N034W17K002S	17K2	Monitoring	Quarterly/Discrete	West San Antonio Basin	200	Careaga Sand										257.32	257.32	257.17	Trail to well overgrown with vegetation
008N034W17E001S	17E1	Monitoring	Quarterly/Discrete	West San Antonio Basin	154	Careaga Sand					225.82	225.68	226.12	225.70	225.34	225.07	224.90	224.82	Trail to well overgrown with vegetation
008N034W16C002S	16C2	Monitoring	Continuous/Transducer	West San Antonio Basin	160	Careaga Sand					255.56	250.58	254.69	254.80	254.01	243.41	242.40	255.44	Nearby Pump on
008N034W16C004S	16C4	Monitoring	Continuous/Transducer	West San Antonio Basin	-231	Careaga Sand					263.54	260.91	263.18	262.75	262.19	256.05	255.33	242.78	Nearby Pump on
008N034W17H001S	17H1	Monitoring	Quarterly/Discrete	West San Antonio Basin	199	Careaga Sand					249.06	248.31	248.96	248.92	248.06	247.40	247.63	246.79	Trail to well overgrown with vegetation
008N034W16F001S	16F1	Monitoring	Quarterly/Discrete	West San Antonio Basin	219	Careaga Sand					251.12	245.22	249.45	250.14	249.55	241.97	240.13	236.64	Trail to well overgrown with vegetation
008N034W16G003S	16G3	Monitoring	Quarterly/Discrete	West San Antonio Basin	239	Careaga Sand	226	244			249.70	249.40	248.82	248.64	248.48	248.17	247.62	246.96	
008N033W13C001S	13C1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	-293	Careaga Sand	565	597			590.15	586.25		582.75		589.65	588.85	587.55	
008N033W07	Stephen's Well	Irrigation	Quarterly/Discrete	West San Antonio Basin	83	Careaga Sand			318.01	338.79	313.34	339.91			338.75	333.01	330.71	331.86	
008N033W13Q001S	13Q1	Irrigation		Central San Antonio Basin	367	Paso Robles Formation													
008N032W30D001S	30D1	Monitoring	-	Central San Antonio Basin	-355	Paso Robles Formation	345	388											
008N032W25D001S	25D1 22K3	Irrigation		East San Antonio Basin	65 203	Careaga Sand Paso Robles Formation	634 344	661 370											
008N033W22K003S 008N031W22J001S	22/3	Irrigation Unknown		Central San Antonio Basin East San Antonio Basin	203	Careaga Sand	344	370											
008N031W22N001S	22N1	Unknown		East San Antonio Basin	1,026	Paso Robles Formation													
008N031W22N001S	22M1 22M1	Unknown		East San Antonio Basin		Careaga Sand													
008N031W22W0013	24 E1	Monitoring		West San Antonio Basin	-230	Careaga Sand	220	257											
008N034W24E0013	20Q2	Irrigation		West San Antonio Basin	-230	Paso Robles Formation	298	335											
009N034W27L001S	27L1	Unknown		West San Antonio Basin	110	Careaga Sand													Well Destroyed March 2021
	VERNAS 1	Unknown		Central San Antonio Basin															Well bestroyed Waren 2021
	VERNAS 2	Unknown		Central San Antonio Basin															
		Unknown		East San Antonio Basin															
008N032W27P003S	GUZMAN 2	Unknown		East San Antonio Basin															
008N032W27F0033	30E5	Unknown		Central San Antonio Basin	-458	Paso Robles Formation													
008N032W30E0033	25B5	Unknown		Central San Antonio Basin	426	Paso Robles Formation				-									
008N033W28P004S	28P4	Unknown		East San Antonio Basin	99	Paso Robles Formation													
008N034W36R	Careaga Lease	Unknown		West San Antonio Basin	344	Careaga Sand													
230.100501	Ju. Cuga Lease			sac ad / incomo busin	344	ca. caga cana													



Green highlighted cells indicate well access agreement has been acquired Yellow highlighted cells indicate well access agreement is pending Red highlighted cells indicate well access denied Minimum Threshold (MT) exceeded

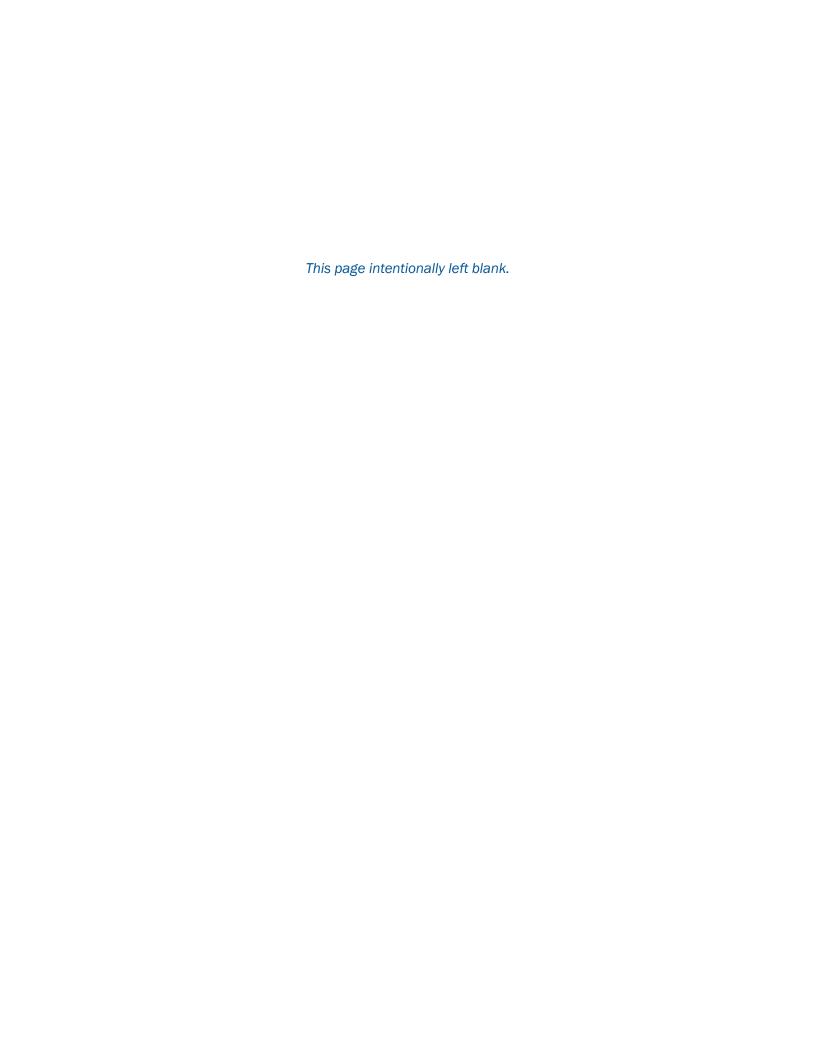
MO = Measurable Objective

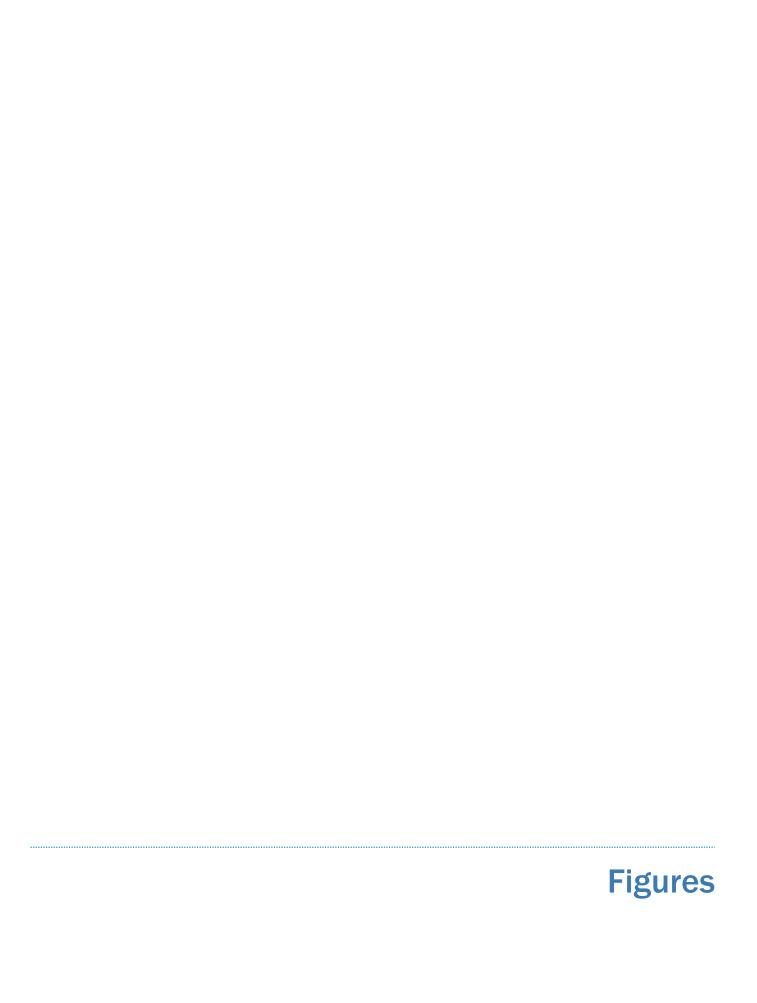
NAVD88 = North American Vertical Datum of 1988

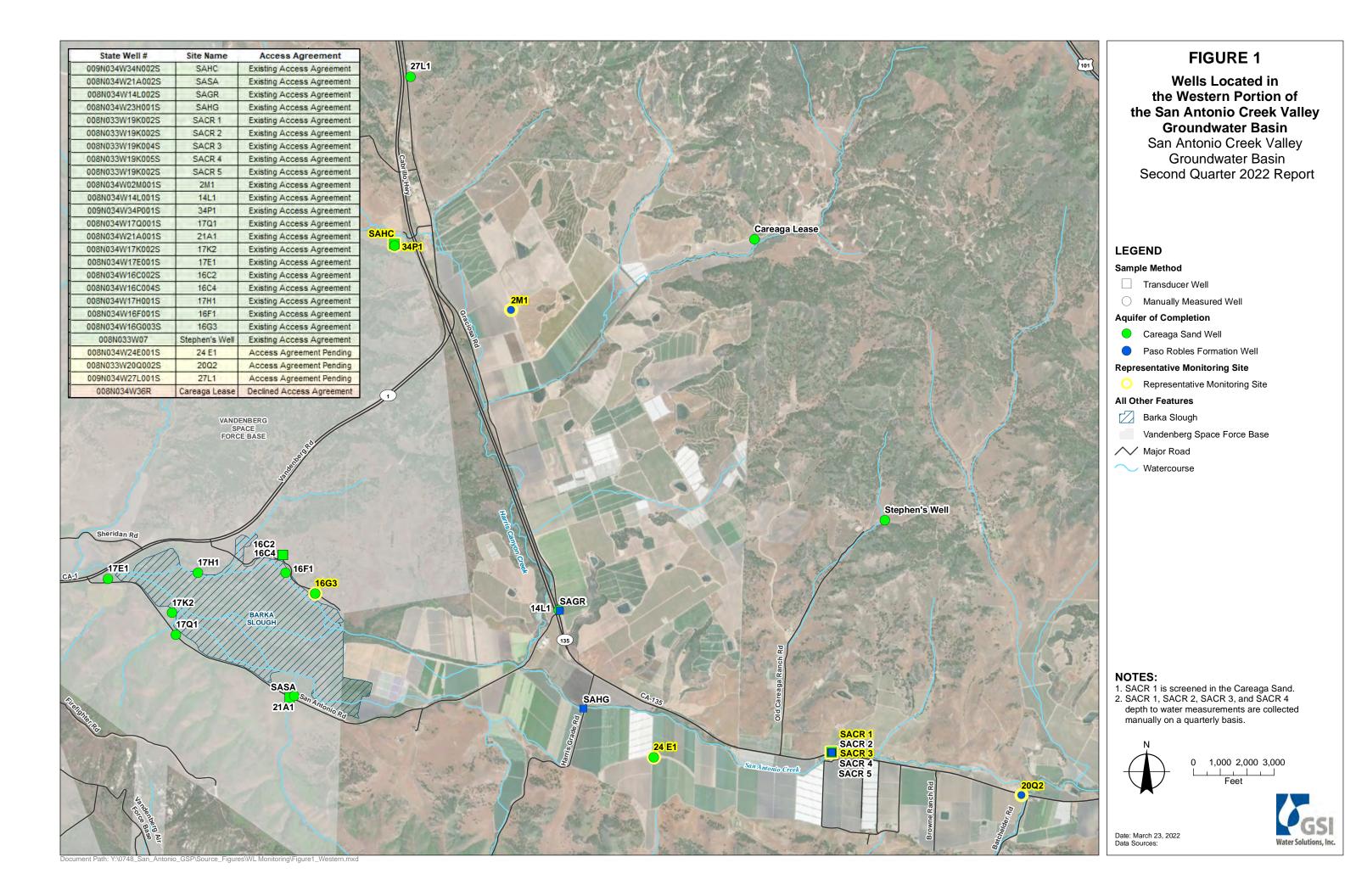
GWE = Groundwater Elevation (feet NAVD88)

^{-- =} unknown or not applicable

¹ Based on the October 2021 measured groundwater elevation from SACC 1 (362.07 feet NAVD88), the September 2021 measurement may have been locally influenced (e.g., nearby pumping).







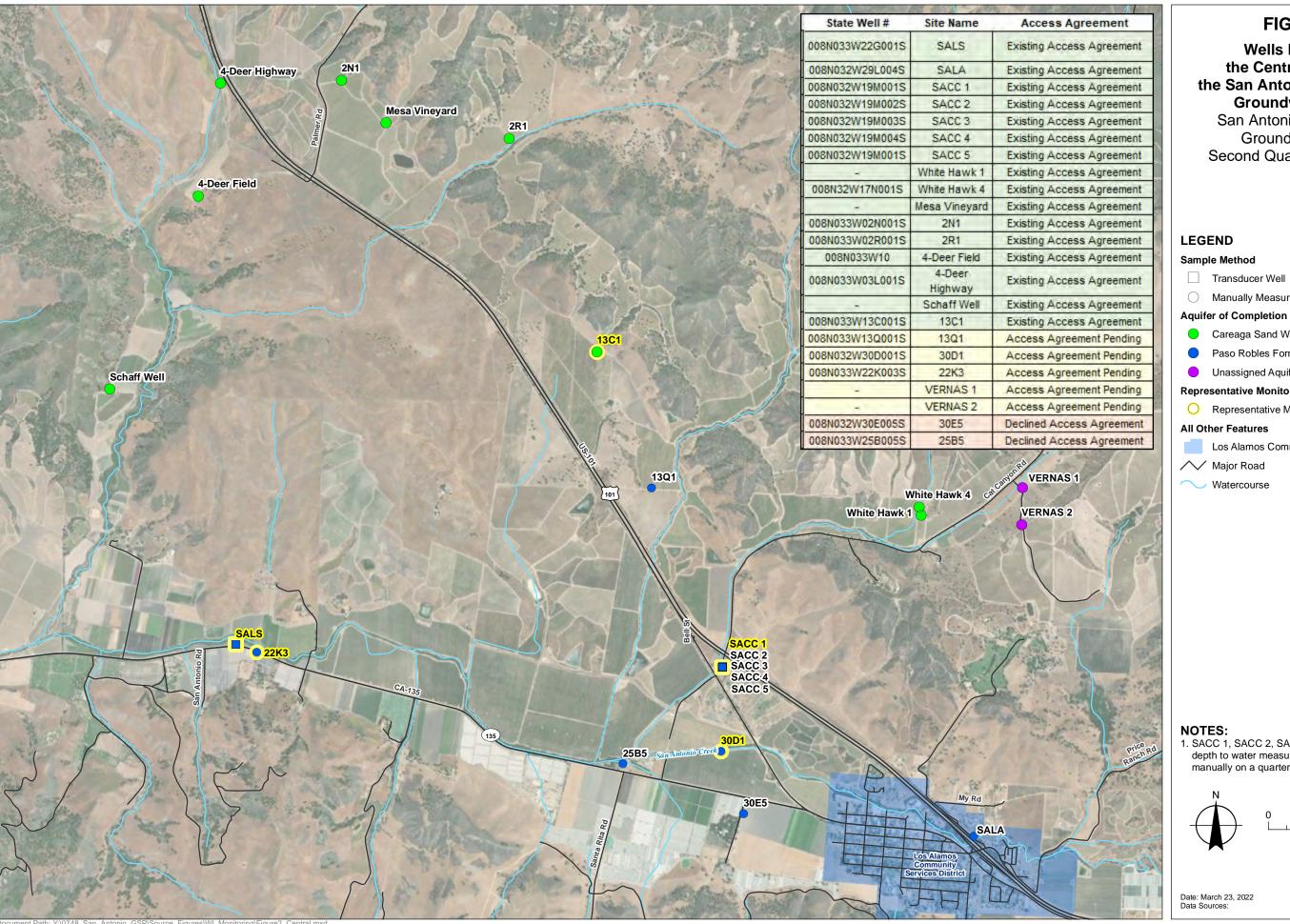


FIGURE 2

Wells Located in the Central Portion of the San Antonio Creek Valley **Groundwater Basin**

San Antonio Creek Valley Groundwater Basin Second Quarter 2022 Report

- Manually Measured Well

- Careaga Sand Well
- Paso Robles Formation Well
- Unassigned Aquifer Well

Representative Monitoring Site

Representative Monitoring Site

Los Alamos Community Services District

1. SACC 1, SACC 2, SACC 3, and SACC 4 depth to water measurements are collected manually on a quarterly basis.

1,000 2,000 3,000



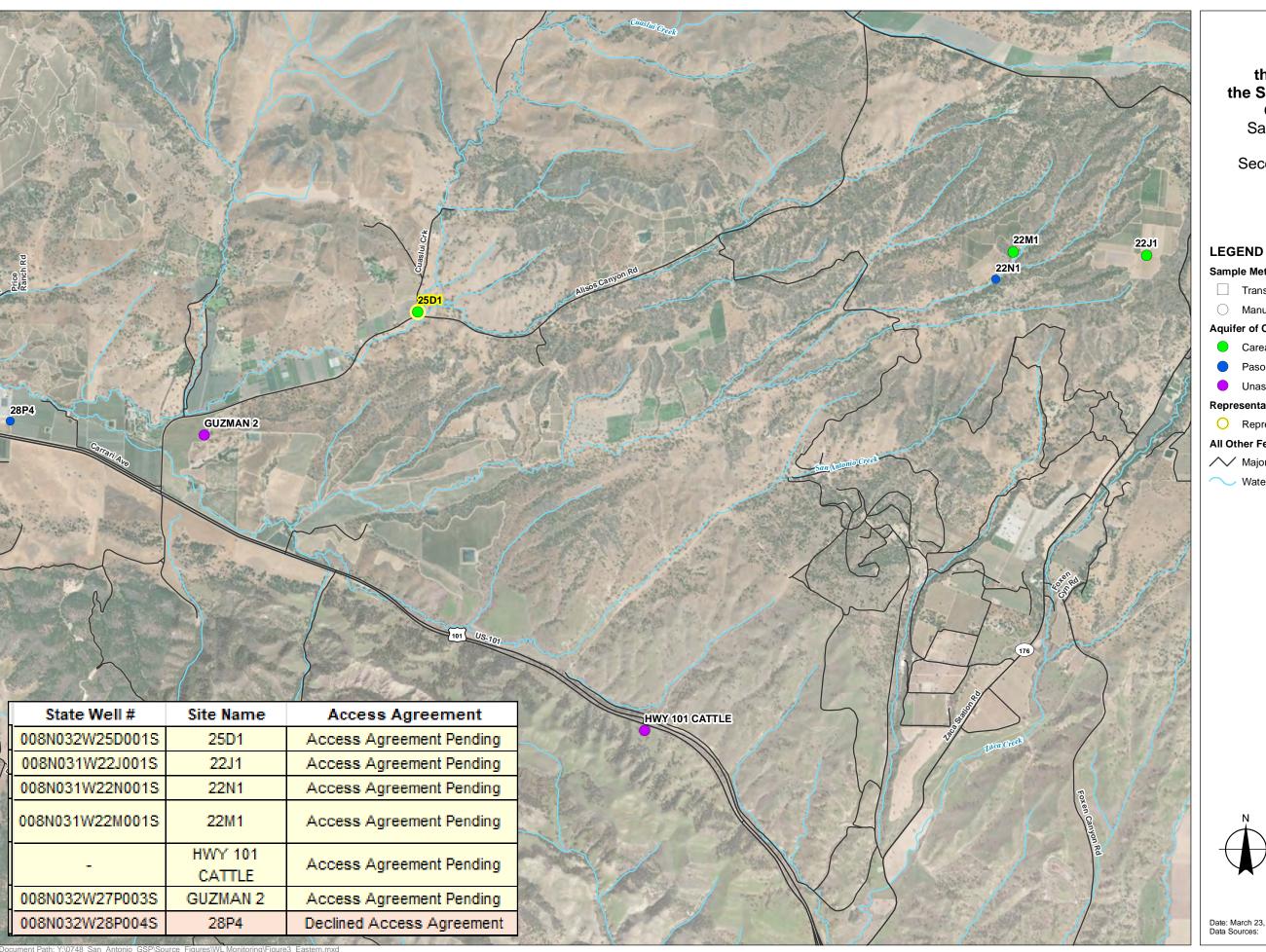


FIGURE 3

Wells Located in the Eastern Portion of the San Antonio Creek Valley **Groundwater Basin**

San Antonio Creek Valley **Groundwater Basin** Second Quarter 2022 Report

Sample Method

- Transducer Well
- Manually Measured Well

Aquifer of Completion

- Careaga Sand Well
- Paso Robles Formation Well
- Unassigned Aquifer Well

Representative Monitoring Site

Representative Monitoring Site

All Other Features

/ Major Road

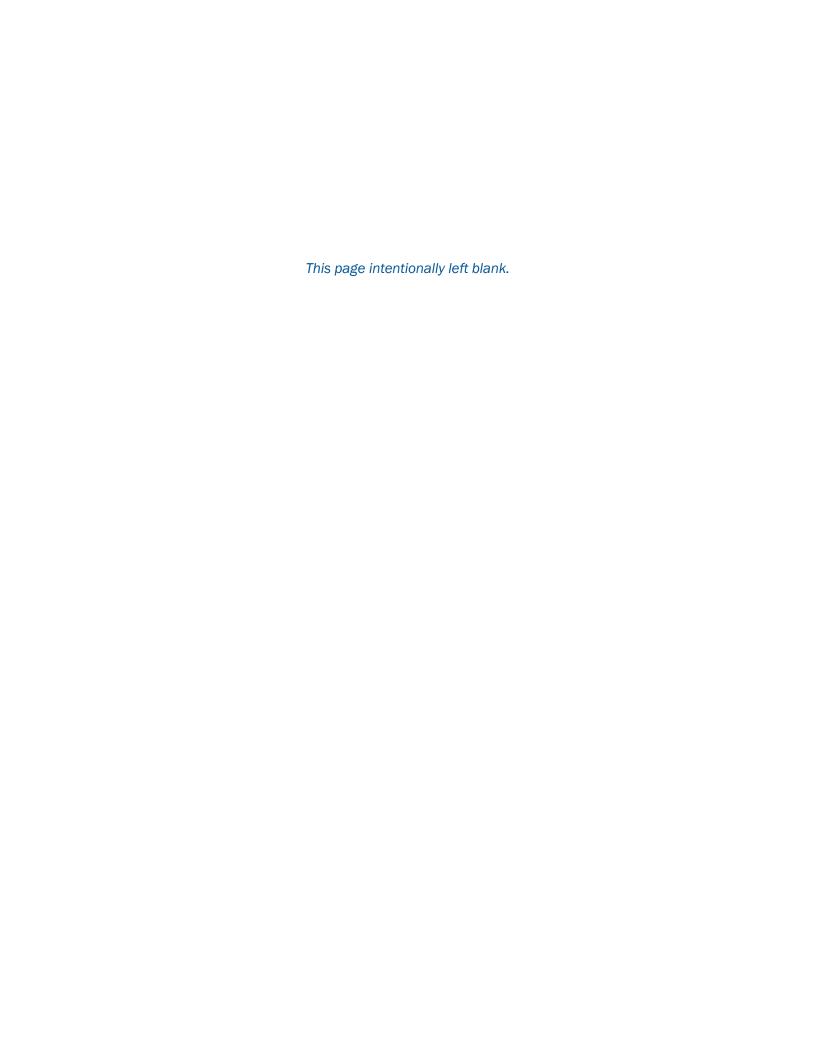
Watercourse



0 1,000 2,000 3,000

Date: March 23, 2022 Data Sources:





BOARD OF DIRECTORS

SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY

RESOLUTION NO. 22-001

A RESOLUTION OF THE SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY APPROVING A WELL VERIFICATION POLICY IN COMPLIANCE WITH EXECUTIVE ORDER N-7-22

WHEREAS, on March 19, 2019, the Santa Barbara County ("County") Board of Supervisors ("Board") passed Resolution 19-93 Concern Regarding Prolonged Water Supply Shortage within Santa Barbara County, which recognized the long-term impact of the drought and the need for County water agencies, the County and residents to continue to work together to conserve and to improve water security in anticipation of future droughts;

WHEREAS, on July 8, 2021, the Governor of the State of California ("Governor") proclaimed a State of Emergency to exist due to drought conditions in the County;

WHEREAS, on July 13, 2021, the County Board found that conditions of extreme peril warranted and necessitated a Proclamation of Local Emergency Cause by Drought Conditions;

WHEREAS, the County Board has reviewed the need for the Proclamation of Local Emergency at least every 60 days and has continued to find that the current "[d]rought conditions of extreme peril to the safety of persons and property in Santa Barbara County persist and warrant the Proclamation of Local Emergency Cause by Drought Conditions";

WHEREAS, on March 28, 2022, the Governor signed Executive Order N-7-22 ("Executive Order") to address emergency drought conditions;

WHEREAS, the Executive Order provides, in part, that "[t]o protect health, safety, and the environment during this drought emergency, a county, city, or other public agency shall not [a]pprove a permit for a new groundwater well or for alteration of an existing well in a basin subject to the Sustainable Groundwater Management Act and classified as medium- or high-priority without first obtaining written verification from a Groundwater Sustainability Agency managing the basin or area of the basin where the well is proposed to be located that groundwater extraction by the proposed well would not be inconsistent with any sustainable groundwater management program established in any applicable Groundwater Sustainability Plan adopted by that Groundwater Sustainability Agency and would not decrease the likelihood of achieving a sustainability goal for the basin covered by such a plan";

WHEREAS, the County Environmental Health and Services ("EHS") is responsible for the issuance of permits for new wells and well modifications within the County;

WHEREAS, on May 24, 2022, the County Board adopted Ordinance No. 5158, a Temporary Water Well Permitting Urgency Ordinance ("County Urgency Ordinance"), amending Chapter 34A of the County Code to implement the Executive Order;

WHEREAS, pursuant to the Executive Order and the County Urgency Ordinance, as a prerequisite to the issuance of a permit from the County for any well within the jurisdiction of a Groundwater Sustainability Agency ("GSA"), County EHS must first obtain a written verification from the applicable GSA ("Well Verification");

WHEREAS, the San Antonio Basin Groundwater Sustainability Agency ("Agency") decided to become the GSA for the San Antonio Creek Valley Basin ("Basin") on June 14, 2022;

WHEREAS, on December 7, 2021, the Agency adopted the San Antonio Basin Groundwater Sustainability Plan ("Plan") that establishes the Agency's groundwater management program and sustainability goal for the Basin;

WHEREAS, the Plan documents that the Basin is experiencing chronic lowering of groundwater levels and a reduction in groundwater in storage. The Basin's water budget, documented in the Plan, indicates that the annual volume of groundwater extracted from the Basin (by pumping) has historically been greater than the Basin's sustainable yield as defined in the GSP. As set forth in the Plan, the average annual change in groundwater in storage during the Basin's historical water budget period [1981-2018] was a decrease of 10,600 acre-feet.

WHEREAS, the Agency's Board of Directors and the Agency's consultant, GSI Water Solutions, Inc., reviewed the Plan and current drought conditions to determine, based on substantial evidence, that any additional extraction of groundwater from the Basin—in excess of the amount of groundwater extraction from existing wells as originally constructed—during drought conditions, as identified by the County Board and Governor, would be inconsistent with sustainable groundwater management programs established in the Plan and/or would decrease the likelihood of the Basin achieving its sustainability goal for the Basin;

WHEREAS, Water Code Section 10726.4, subdivision (a)(1) authorizes the Agency pursuant to the Plan to control groundwater extractions by regulating, limiting or suspending extractions from individual wells or extraction of groundwater wells, construction of groundwater wells, enlargement of existing groundwater wells or reactivation of abandoned groundwater wells, or otherwise establishing groundwater extraction allocations;

WHEREAS, to implement the Executive Order and County Urgency Ordinance and to ensure that County EHS well permits are consistent with the Plan, the Agency desires to establish a temporary "Well Verification Policy" that creates a process for the Agency to consider requests for Well Verification from applicants seeking a well permit from County EHS for a well within the Basin;

2

¹ Sustainable yield is defined in the Sustainable Groundwater Management Act ("SGMA") as "the maximum quantity of water, calculated over a period representative of long-term conditions in the basin and including any temporary surplus that can be withdrawn annually from a groundwater supply without causing an undesirable result". (Wat. Code, § 10721(w).)

WHEREAS, the "Well Verification Policy" contained in resolution establishes a temporary process for an applicant to County EHS for a well permit to request a written well verification ("Well Verification Request") from the Agency and review criteria to evaluate said Well Verification Request in order to set forth clear parameters for an applicant to obtain Well Verification and to clarify for beneficial users and well permit applicants how the Agency will evaluate a Well Verification Request and issue a Well Verification;

WHEREAS, adoption of this resolution is exempt from the California Environmental Quality Act ("CEQA") Guidelines Sections 15269(c), 15061(b)(3), 15378(b)(5), and 15307 as it is a specific action to mitigate an emergency taken by a regulatory agency for the protection of natural resources to enhance procedures and findings for protection of water resources and does not have the potential for causing a significant effect on the environment and the County remains responsible for CEQA review of each permits as the permitting agency.

THEREFORE, BE IT RESOLVED by the Board of Directors of the Agency, as follows:

- 1. **Incorporation of Recitals**. All the recitals in this resolution are true and correct and incorporated herein by this reference.
- **2. Well Verification Request.** The Agency Board of Directors adopts the "Well Verification Request", attached hereto as <u>Attachment 1</u>, and incorporated herein by this reference. A request for a Well Verification required by this resolution shall be made in writing by using the Well Verification Request, as may be modified by the Agency Executive Director. The Agency shall not issue a Well Verification unless it receives a complete and fully executed Well Verification Request.
- **3. Definitions.** The capitalized terms in this resolution have the same meaning as the terms in Section 34A-23 of the County Urgency Ordinance and unless otherwise defined herein.

4. Well Verification Policy.

a. New Wells and Alteration of Existing Wells. Agency staff and/or consultants shall conduct a preliminary review of a Well Verification Request to determine whether it seeks a Well Verification for a New Well (as defined in Section 34A-23(a)(4) of the County Urgency Ordinance) or Alteration of an Existing Well (as defined in Section 34A-23(a)(1) of the County Urgency Ordinance), and if so, timely notify the applicant that the Agency finds that it cannot issue a Well Verification for a New Well or Alteration of an Existing Well until the Executive Order and County Urgency Ordinance have been rescinded (1) due to the drought conditions experienced throughout the region and (2) because both a New Well and an Alteration of an Existing Well would result in additional groundwater extraction from the Basin above the baseline extraction amounts

- considered in the Plan and contribute to chronic lowering of groundwater levels and a reduction in groundwater storage in the Basin.
- b. Replacement Wells. Agency staff and/or consultants shall conduct a preliminary review of a Well Verification Request to determine whether it seeks a Well Verification for a Replacement Well (as defined in Section 34A-23(a)(8) of the County Urgency Ordinance). A Well Verification Request for a Replacement Well may be approved by the Agency's Executive Director if the Replacement Well satisfies the criteria in Section 4.d of this resolution.
- c. Modified Wells. Agency staff or consultants shall conduct a preliminary review of a Well Verification Request to determine whether it seeks a Well Verification for a Modified Well. "Modified Well" means a Modification (as defined in Section 34A-2(b)(3) of the County Code) of an existing well that increases the production capacity of an existing well to a capacity less than or equal to the capacity of the existing well as originally permitted or constructed. A Well Verification Request for Modified Well may be approved by the Agency's Executive Director if the Modified Well Modification satisfies the criteria in Section 4.d of this resolution.
- d. <u>Technical Evaluation</u>. The Agency's Executive Director shall only issue a Well Verification after Agency staff or consultants with a California Certified Hydrogeologist or California Professional Geologist certification determines that the applicant's Well Verification Request and supporting materials satisfy the following criteria:
 - i. The Replacement Well meets the definition of a Replacement Well in Section 34A-23(a)(8) of the County Urgency Ordinance or the Modified Well meets the definition Modified Well (as defined in Section 4.c of this resolution);
 - ii. Groundwater extraction from the Replacement Well or Modified Well would not be inconsistent with any sustainable groundwater management program established in the Plan; and
 - iii. Groundwater extraction from the Replacement Well or Modified Well would not decrease the likelihood of achieving the sustainability goal for the Basin as established in the Plan.

The Agency shall use best efforts to make a determination on the Well Verification within thirty (30) days from receipt of a complete Well Verification Request with all supporting documentation.

e. <u>Individual Domestic Wells and Public Water Supply Wells</u>. As stated in Section 34A-26 of the County Urgency Ordinance and Paragraph 9 of the Executive Order, Individual Domestic Wells (as defined Section 34A-

23(a)(2) of the County Urgency Ordinance) and Public Water Supply (as defined Section 34A-23(a)(3) of the County Urgency Ordinance) Wells are exempt from this Well Verification Policy.

- 5. Hardship Exemption. The Agency Board of Directors, on a case-by-case basis, shall have the authority, upon a showing of good cause by an applicant or other individual with standing, to waive portions of this Well Verification Policy. "Good cause" shall mean a factual and evidentiary showing by the applicant that this Well Verification Policy, if not waived, will (1) deprive the applicant of substantially all reasonable economic use of its property under the Fifth Amendment of the U.S. Constitution or Article I, Section 19 of the California Constitution; or (2) result in a violation of an applicable California or federal law. All such request for a waiver shall be filed with the Agency Executive Director, including all supporting materials showing the "good cause."
- 6. **Fees.** The Well Verification Request shall be accompanied by the appropriate fee established by resolution of the Agency Board of Directors. No part of said fee shall be refundable except as provided in such fee resolution.
- 7. Administrative Policies. The Agency Executive Director shall have the authority to take other such actions as may be necessary and appropriate to implement the intent of this resolution, including but not limited to coordinating with County EHS to implement the Well Verification Policy and developing administrative policies to implement the Well Verification Policy consistent with the intent of this resolution. From time to time the Agency Board of Directors may, but is not required to, consider modifications to the administrative policies developed and implemented by the Agency Executive Director.
- 8. **Severability.** If any section, subsection, sentence, clause, phrase, or word of this resolution is for any reason held to be invalid by a court of competent jurisdiction, such decisions shall not affect the validity of the remaining portions of this resolution. The Agency Board of Directors hereby declares that it would have passed and adopted this resolution, and each and all provisions hereof, irrespective of the fact that one or more provisions may be declared invalid.
- 9. **Effective Date.** This resolution shall take effect immediately upon passage and adoption and terminate upon the recission of the Executive Order.
- 10. CEQA Exemption. The Agency's Board of Directors finds that this resolution is exempt from the California Environmental Quality Act ("CEQA") Guidelines Sections 15269(c), 15061(b)(3), 15378(b)(5), and 15307 as it is a specific action to mitigate an emergency taken by a regulatory agency for the protection of natural resources to enhance procedures and findings for protection of water resources and does not have the potential for causing a significant effect on the environment and the County remains responsible for CEQA review of each permits as the permitting agency.

No. 22-001 was duly adopted a	GNED , do hereby certify that the above and foregoing Resolution and passed by the Board of Directors of the San Antonio Basin gency at a meeting held on the 19th day of July, 2022, by the
AYES: NOES: ABSENT:	
	Randy Sharer, Board Chair San Antonio Basin Groundwater Sustainability Agency
ATTEST:	
San Antonio Basin Groundwat	, Board Secretary ter Sustainability Agency



SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY

WELL VERIFICATION REQUEST

The undersigned Applicant¹ is submitting an application ("County Application") to the Santa Barbara County ("County") Environmental Health Services ("EHS") for a permit to construct a water well. Pursuant to Paragraph 9 of Executive Order N-7-22 and County Urgency Ordinance No. 5158 ("County Urgency Ordinance"), before County EHS may grant said County Application it must obtain a written verification ("Well Verification") from the San Antonio Basin Groundwater Sustainability Agency ("Agency") that "groundwater extraction by the proposed well would not be inconsistent with any sustainable groundwater management program established in" the San Antonio Basin Groundwater Sustainability Plan ("Plan") and "would not decrease the likelihood of achieving a sustainability goal for the basin."

The Applicant hereby requests that the Agency review the County Application, and this well verification request, including the Well Verification Request Agreement, attached hereto as Attachment A, and the supplemental materials requested herein, (collectively, "Well Verification Request") to determine whether to issue a Well Verification.

Request Type:

New Well* (as defined in Section 34A-23(a)(5) of the County Urgency Ordinance)
Alteration of an Existing Well* (as defined in Section 34-23(a)(1) of the County Urgency
Ordinance)
Replacement Well (as defined in Section 34A-23(a)(8) of the County Urgency
Ordinance)
Modified Well (as defined in Section 4.d of Resolution No. 22-001).

* NOTE: The Agency has determined through Resolution No. 22-001 that it cannot issue a Well Verification for a New Well or Alteration of an Existing Well because the Plan documents that the Basin is experiencing chronic lowering of groundwater levels and a reduction in groundwater in storage such that New Wells or Alteration of an Existing Wells would be inconsistent with the Plan. The Basin's water budget, documented in the Plan, indicates that the annual volume of groundwater extracted from the Basin (by pumping) has historically been greater than the Basin's sustainable yield² (the average annual change in groundwater in storage during the

¹ For the purposes of this well verification request, Applicant collectively refers to the individual seeking a County Application and a Well Verification Request from the Agency and the property owner ("Owner") where the well is to be located, if different from the Applicant.

² Sustainable yield is defined in the Sustainable Groundwater Management Act (SGMA) as "the maximum quantity of water, calculated over a period representative of long-term conditions in the basin and including any temporary surplus that can be withdrawn annually from a groundwater supply without causing an undesirable result". (Wat. Code, § 10721(w).)

Basin's historical water budget period [1981-2018] was a decrease of 10,600 acre-feet) as defined in the GSP. Therefore, a New Well or an Alteration of an Existing Well would result in additional groundwater extraction from the Basin above the baseline extraction amounts considered in the Plan and contribute to chronic lowering of groundwater levels and a reduction in groundwater storage in the Basin.

Information Required to Process Request:

☐ Complete County Application		
☐ Site Vicinity Information:		
☐ Map of any existing wells on the parcel.	, including the original well(s) that will b	e
abandoned for a Replacement Well, rel	ative to the proposed well	
☐ Summary and map of proposed irrigated	d area and crop type information, or other	r
information summarizing the proposed	well water use	
☐ Well Information:		
\square Assessor's Parcel Number(s) for:		
Original Well:		
☐ Replacement Well:		
☐ Irrigated areas(s):		
☐ Pump Specifications (Replacement Wel	ll and original well(s) that will be abando	ned,
or Modified Well and well as originally	constructed)	
☐ Pump Curve		
	ole, expected pump type, number of bowl	
	power, revolutions per minute (RPM), an	
<u>=</u>	Well system pressure in the discharge lin	e and
total pressure head of system ☐ Estimated groundwater levels at the tim	a of the County Application in the	
_	d measured or estimated groundwater lev	7e1c
when the original well was installed.	i measured or estimated groundwater lev	CIS
when the original wen was instance.		
☐ Original Well Information (if Original Well O	Completion Report information is unavail	lable):
☐ Original Well Coordinates and Elevatio		
	_; Longitude	_
☐ Elevation:		
☐ Original Well Construction Information		
☐ Total Depth:	ft bgs	
		ft bgs
☐ Well Diameter:	in	
☐ Documentation of original well product		
☐ Estimated (method used and ass	sumptions), or	
☐ Measured (method, data provide	ed)	

☐ Well Verification Request Agreement (fully executed)	
APPLICANT	
Applicant Signature:	
Applicant Name/Position:	
Applicant Mailing Address:	_
Applicant Contact Information (phone/email):	
APPLICANT - OWNER (if different from Applicant)	
Owner Signature:	
Owner Name/Position:	
Owner Mailing Address:	
Owner Contact Information (phone/email):	
AGENT (Property Manager/Consultant)	
Agent Name/Position:	
Agent Contact Information (phone/email):	

WELL VERIFICATION REQUEST AGREEMENT

This Well Verification Request Agreement ("Agreement") is by and between the undersigned Applicant and the Agency.³ In consideration of the following mutual covenants set forth herein and for other consideration, including the not limited to the Agency's time and resources spent on evaluation of the Applicant's Well Verification Request, the receipt and sufficiency of which is hereby acknowledged, the Applicant and Agency hereby agree as follows:

- 1. Indemnification. As part of the County Application and Well Verification Request pursuant to Governor Newsom's Executive Order N-7-22 and the County Urgency Ordinance, the Applicant, individually and collectively agree to indemnify, defend (with counsel approved by the Agency within its reasonable discretion), and hold harmless the Agency, the San Antonio Basin Water District, and the Los Alamos Community Services District, and all their respective officers, elected officials, members, employees, consultants, contractors, and agents (individually and collectively the "GSA Parties") as follows:
 - **A.** From and against any and all claims, demands, actions, proceedings, lawsuits, losses, damages, costs, judgments, and/or liabilities of any kind arising out of, related to, or in connection with the County Application, Well Verification Request and Well Verification, or to attack, set aside, void, or annul, in whole or in part, an approval of any part of the County Application, Well Verification Request and Well Verification.
 - **B.** From any and all causes whatsoever, including the acts, errors, or omissions of the Applicant and his, her, its, and/or their respective officers, officials, employees, agents, consultants, and contractors (hereinafter "Claim"); and
 - C. For any and all costs and expenses (including but not limited to attorneys' and consultants' fees and costs) incurred by the GSA Parties in connection with any Claim except where such indemnification is prohibited by law.

The indemnification obligation of the Applicant does not apply to the GSA Parties' sole negligence or willful misconduct.

- **2. Defense.** Applicant shall permit the GSA Parties, with the GSA Parties' sole discretion, to direct and participate in the defense of any Claim, including but not limited to, use of GSA Parties' counsel to defend the Claim, but such participation shall not relieve the Applicant of any obligation imposed by this Agreement. In the alternative, the GSA Parties shall have the right not to participate in the defense.
- **3. Obligations.** This Agreement and the obligations of the Applicant set forth herein shall remain in full force and effect throughout any and all stages of review, reconsideration, challenge, or litigation, including any and all appeals of any lower court decrees, orders, or judgments, and regardless of whether the Applicant has brought any claim, action, or demand against the GSA Parties. The obligations of the Applicant under this Agreement shall survive and apply regardless of whether any GSA approval is invalidated, set aside, expires, or is abandoned for any reason.

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³ Capitalized terms have the same meaning as the terms defined in the Well Verification Request and Agency Resolution No. 22-001 unless otherwise defined herein.

The Applicant is solely responsible for compliance with all local, state, and federal laws and for obtaining necessary authorizations, approvals, and/or permits from other local, state, and federal agencies. Any failure of the Applicant to comply with applicable laws or to obtain necessary authorizations, approvals, and/or permits shall not invalidate this Agreement or excuse the obligations of the Applicant under this Agreement except where such indemnification is prohibited by law.

- **4. Successors and Assigns.** The obligations of Applicant under this Agreement shall be binding upon each and every of their respective successors, assigns, and transferees of any interest in the water well permit or water well that is the subject of the County Application. The Applicant shall cause all successors, assigns, and transferees to be so obligated; provided that the Applicant shall be and remain personally obligated to all of the terms of this Agreement, notwithstanding any attempt to assign, delegate, or otherwise transfer any of the obligations of this Agreement, and notwithstanding a change in ownership or any transfer or conveyance of any interest in the water well permit or water well that is the subject of the County Application.
- **5. Stipulation, Release, or Settlement.** The Applicant shall not execute, pay, or perform pursuant to, any stipulation, release, settlement agreement, or other disposition of the matter on any Claim unless the Agency and GSA Parties have approved the stipulation, release, or settlement agreement in writing, such approval not to be unreasonably withheld. In no case shall the Applicant assume, admit, or assert any fault, wrongdoing, or liability on the part of the GSA Parties as a condition of or as part of any stipulation, release, settlement, or otherwise.
- **6. Acknowledgments.** The Applicant and acknowledges by their initials the following as understood and true: I acknowledge that the SGMA requires that the Agency, as the exclusive GSA for the Basin, sustainably manage the groundwater resources of the Basin. I acknowledge that the Agency is authorized by SGMA to limit extractions within its jurisdiction including extractions from a well permitted pursuant to the County Application and that a well permit issued by County EHS does not guarantee the extraction of any specific amount or quality of water now or in the future. (Wat. Code, § 10726.4(a)(1).) I acknowledge the Agency cannot and does not guarantee any defined water use, water level, or water quality in the Basin. I acknowledge and agree to pay the reasonable cost, as determined by the Agency by resolution, to review the County Application and Well Verification Request. I acknowledge the Agency is not responsible for or otherwise liable for any costs, investments, or payments related to any groundwater well permitted pursuant to the County Application, including pumping fees, extraction limits, costs related to well failure, well deepening, increased maintenance, replacement, or operational costs. I acknowledge that the proposed water well, as applicable, will be operated in

compliance with all current and future laws, rules, and regulations, including, but not limited to,

and groundwater production reporting requirements.
I acknowledge that, if the Agency issues a Well Verification, the Agency does not make any representation, assurance or warrant as to whether the use of the well permitted by County EHS, once constructed, will be or become inconsistent with any sustainable groundwater management program established in the Plan and/or decrease the likelihood of achieving the sustainability goal for the Basin.
I acknowledge and certify that to the best of my knowledge that the information contained in the County Application and Well Verification Request is true and accurate.
I acknowledge that any Well Verification issued by the Agency is based on the information contained in the County Application and Well Verification Request and on the representations of the Applicant set forth therein. Any Well Verification is made only upon information known at the time it is made. The Department of Water Resources has not yet approved the Plan for the Basin and the Agency may be required to revise or amend the Plan in a manner that impacts any Well Verification issued by the Agency.
7. No Waiver. Any failure, actual or alleged, on the part of the GSA Parties to monitor or enforce compliance with any of the requirements or provisions of this Agreement shall not be deemed as a waiver of any rights on the part of the GSA Parties.
8. Authority. Each person signing this Agreement represents and warrants that such person has the power, is duly authorized, and has the capacity to enter into this Agreement and that this Agreement is a valid and legal agreement binding on the Applicant and enforceable in accordance with its terms.
9. California Law. This Agreement is governed by the laws of the State of California. Any litigation regarding this Agreement or its contents must be filed in the County of Santa Barbara, if in state court, or in the federal district court nearest to Santa Barbara County, if in federal court.
10. Severability. If any one or more of the provisions contained in this Agreement shall for any

compliance with any applicable provisions of the Plan such as well registration, well metering

11. Complete Agreement. This Agreement shall constitute the complete understanding of the parties with respect to the matters set forth herein. No party is relying on any other representation, oral or written.

reason be held to be invalid, illegal, or unenforceable in any respect, then such provision or provisions shall be deemed severable from the remaining provisions hereof, and such invalidity, illegality or unenforceability shall not affect any other provision hereof, and this Agreement shall be construed as if such invalid, illegal or unenforceable provision had never been contained

herein.

12. Counterparts. This Agreement may be signed in counterparts and must be signed by all Applicant(s).

The Applicant and Agency agree to by bound by the terms of this Agreement as of the last date