



PANHANDLE WATER NEWS

"CONSERVING WATER FOR FUTURE GENERATIONS"

JULY 2025

PANHANDLE GROUNDWATER CONSERVATION DISTRICT 2025 SCHOLARSHIP WINNERS

Panhandle Groundwater Conservation District (PGCD) established a scholarship program for district high school seniors in 2002. Since the start of the program, PGCD has awarded over \$200,000. This year, the PGCD Scholarship Committee received a total of 29 applications. Applicants were required to write a 500-1,000 word essay on the topic: *Water is an important part of our daily lives, and it is becoming a limited resource in many areas, including the Texas Panhandle. What conservation strategies should county governments, municipalities, and water districts implement to be the most effective in our area?*

PGCD is proud to announce Sarah Gray, Roselyn Ruiz and Cain Clements-Acosta as our 2025 scholarship recipients. First place, Sarah Gray, will receive an \$8,000 scholarship. Gray graduated from Pampa High School (Gray County) and plans to attend Texas Tech University. Second place, Roselyn Ruiz, will receive \$6,000. Ruiz graduated from Pampa High School (Gray County) as Salutatorian and plans to attend Texas Tech University and major in mechanical engineering. Third place, Cain Clements-Acosta, will receive \$4,000. Acosta graduated from Caprock High School (Potter County Resident) as Salutatorian and plans to attend Harvard University and major in Aerospace Engineering. Each of these scholarships will be paid out over four years as long as the selected individuals remain eligible.

PGCD would like to thank all the individuals that applied for our scholarship. We wish you all luck in your future endeavors.



Sarah Gray
First Place
\$8,000 Scholarship
Pampa High School



Roselyn Ruiz
Second Place
\$6,000 Scholarship
Pampa High School



Cain Clements-Acosta
Third Place
\$4,000 Scholarship
Caprock High School

PGCD AQUIFER WATER LEVEL MEASUREMENTS

The Panhandle Groundwater Conservation District (PGCD) conducts water level measurements on over 750 wells throughout the District annually to determine changes in aquifer conditions.

PGCD Field Technicians conducted water level measurements from November 2024 to March 2025 during the timeframe where irrigation demands are lowest, allowing the District to obtain a more representative static water level. Every effort is made to capture this measurement when groundwater levels have recovered or stabilized. Despite our best efforts, sometimes a credible water level cannot be obtained. If a well poses repeated challenges for several years, we may remove or replace it in the monitoring network with a more suitable site.

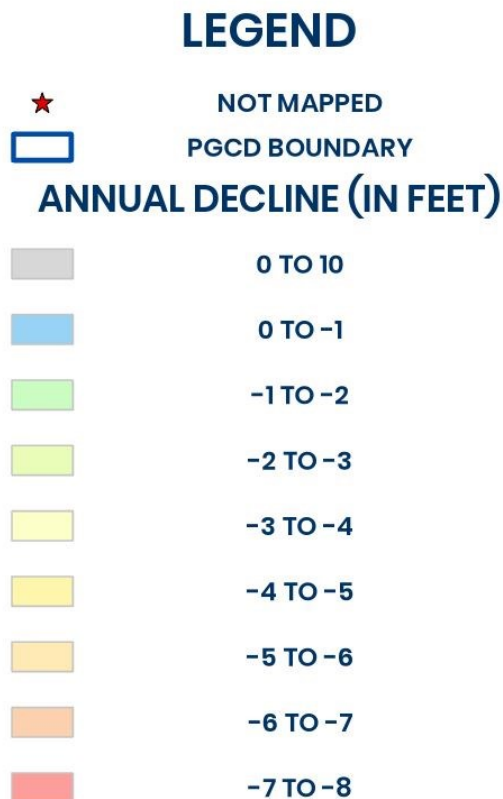
The contour maps in this newsletter reflect the changes in water levels from 2024 to 2025 (in feet). The District generated the 2025 maps using differences in water level measurements taken from designated monitoring wells.

2025 DATA EXPLANATION

PGCD collects water level data on wells throughout the District with some measurements dating back as far as the 1950s. In this edition of the water level decline issue, the District mapped the water level changes at individual wells within our Annual Observation Well Network.

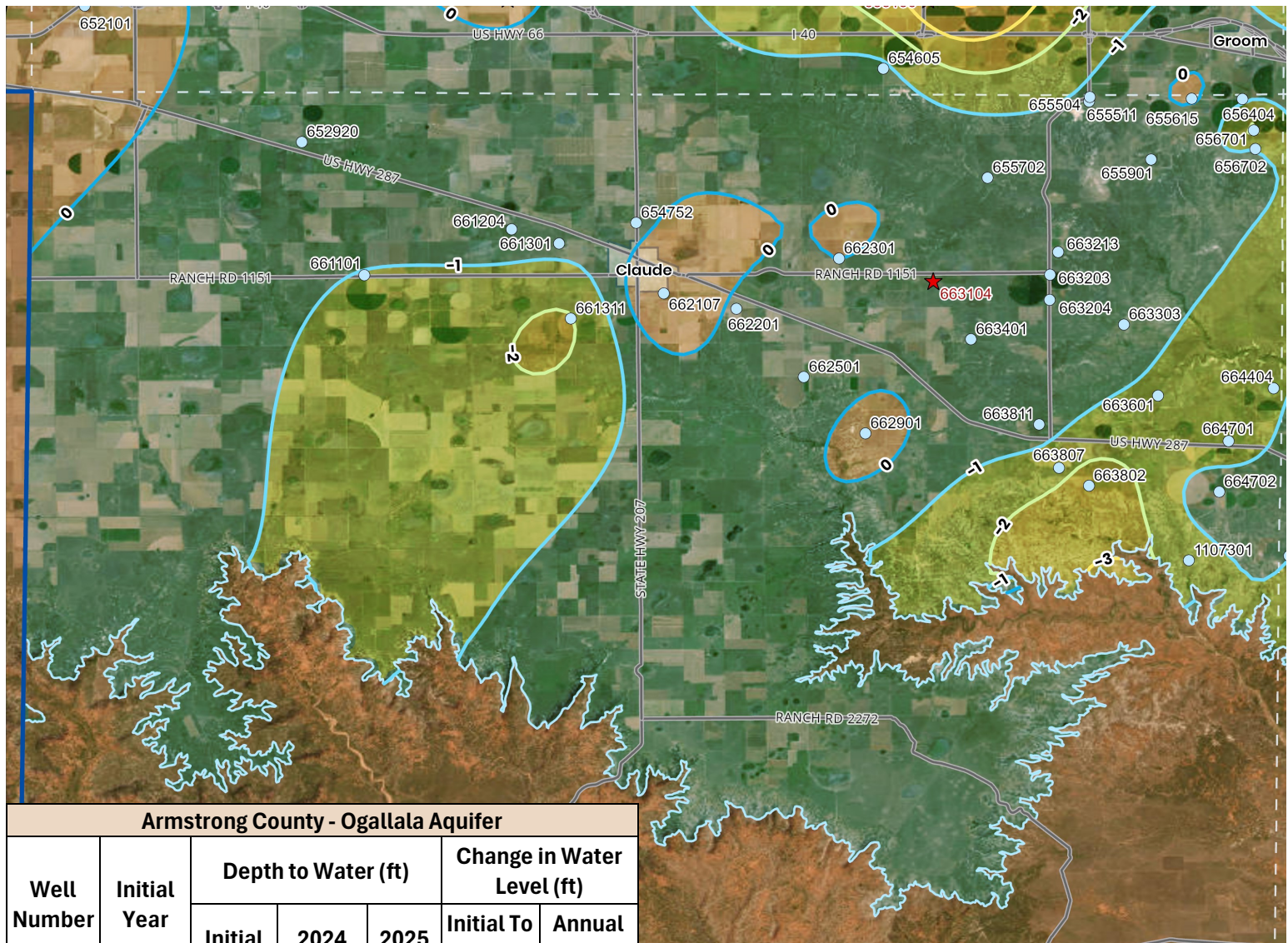
The column headings in the charts throughout this newsletter show (from left to right) (1) well number, (2) the initial year measured, (3) the initial depth measurement, (4) the 2024 water level depth, (5) the 2025 water level depth, (6) the initial depth measurement minus the current level depth during the period of record, (7) change in water level from 2024 to 2025 or the annual change. The District uses the annual change data to create the maps within this newsletter.

The District hydrogeologist conducted statistical analysis on water level measurements to determine any outliers. Wells which were determined as outliers and wells where a credible water level could not be obtained for either the 2024 or 2025 measurement period were excluded in the creation of the maps within this newsletter. These wells are noted with a red star and text on the maps and tables shown in this publication (see legend on right). For further explanation or more information, please contact the District at 806-883-2501.



The technical groundwater information (including all data, text, maps, figures and tables) published within this newsletter was prepared by Ashley R. Ausbrooks, Professional Geoscientist (No. 15592). The Professional Geoscientist seal and signature was authorized by Ms. Ausbrooks on July 14, 2025, and is valid solely while this document is maintained in its entirety and has not been altered in any manner from the original retained at the Panhandle Conservation District office in White Deer, Texas.

NORTHEAST ARMSTRONG COUNTY OGALLALA AQUIFER 1-YEAR CHANGE



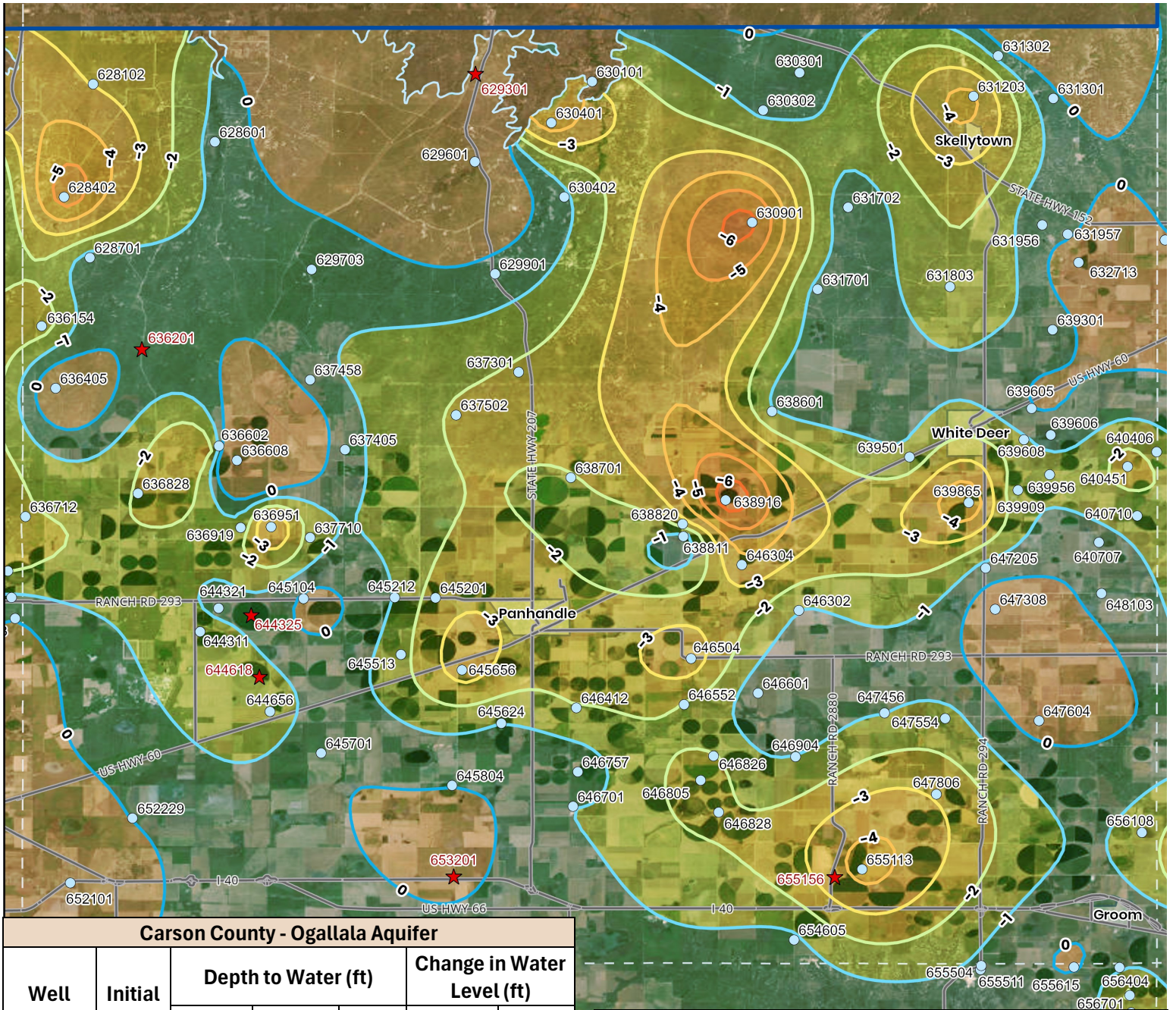
Armstrong County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
652920	2024	-174.4	-174.4	-175.2	-0.8	-0.8
654752	2004	-184.6	-182.9	-183.2	1.4	-0.3
655504	1976	-323.5	-365.7	-366.5	-43.0	-0.8
655511	2000	-340.7	-358.6	-359.4	-18.7	-0.8
655615	1975	-320.5	-369.1	-369.0	-48.5	0.1
655702	2024	-104.0	-104.0	-104.1	-0.1	-0.1
655901	1975	-220.2	-254.8	-255.4	-35.2	-0.6
656404	1982	-327.2	-369.3	-370.0	-42.8	-0.7
656701	2005	-334.7	-369.9	-372.2	-37.5	-2.3
656702	1975	-311.4	-350.0	-351.0	-39.6	-1.0
661101	1958	-154.2	-154.5	-155.5	-1.3	-1.0
661204	2000	-167.0	-163.7	-164.1	2.9	-0.4
661301	1954	-154.9	-155.5	-156.3	-1.4	-0.8
661311	1975	-195.8	-206.0	-208.1	-12.3	-2.1
662107	2005	-175.0	-186.2	-184.9	-9.9	1.3
662201	1975	-185.0	-187.0	-187.4	-2.4	-0.4
662301	1975	-230.0	-284.6	-284.6	-54.6	0.0
662501	1958	-174.9	-182.2	-183.0	-8.1	-0.8
662901	2005	-218.5	-218.0	-217.6	0.9	0.4

Armstrong County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
★663104	2024	-264.5	-264.5	-278.3	-13.8	-13.8
663203	2000	-169.4	-189.8	-190.7	-21.3	-0.9
663204	1975	-156.4	-184.7	-185.0	-28.6	-0.3
663213	2014	-161.8	-171.7	-171.9	-10.1	-0.2
663303	2024	-79.8	-79.8	-80.2	-0.4	-0.4
663401	1975	-196.3	-200.1	-200.8	-4.5	-0.7
663601	1983	-94.8	-106.9	-108.2	-13.4	-1.3
663802	1972	-190.0	-212.5	-215.0	-25.0	-2.5
663807	2016	-186.1	-195.3	-196.8	-10.7	-1.5
663811	2024	-217.4	-217.4	-218.1	-0.7	-0.7
664404	1975	-112.0	-125.7	-127.0	-15.0	-1.3
664701	1955	-114.0	-158.8	-160.7	-46.7	-1.9
664702	1956	-132.4	-166.6	-166.7	-34.3	-0.1
1107301	2022	-38.6	-37.9	-39.6	-1.0	-1.7

CARSON COUNTY OGALLALA AQUIFER 1-YEAR CHANGE



Carson County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
628102	1977	-181.7	-218.0	-221.0	-39.3	-3.0
628402	1977	-187.4	-197.5	-203.0	-15.6	-5.5
628601	1958	-48.4	-72.4	-73.0	-24.6	-0.6
628701	1977	-238.1	-260.2	-260.6	-22.5	-0.4
★629301	1977	-180.1	-182.7	-208.4	-28.3	-25.7
629601	1982	-53.7	-51.9	-50.4	3.3	1.5
629703	2003	-286.6	-295.1	-295.8	-9.2	-0.7
629901	1982	-76.8	-84.9	-85.3	-8.5	-0.4
630101	2004	-23.8	-30.6	-30.8	-7.0	-0.2
630301	1977	-147.6	-152.2	-152.7	-5.1	-0.5
630302	2003	-236.3	-227.4	-228.3	8.0	-0.9
630401	2004	-190.2	-153.1	-157.6	32.6	-4.5
630402	2003	-121.1	-120.9	-121.6	-0.5	-0.7

Carson County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
630901	2003	-333.3	-329.8	-336.1	-2.8	-6.3
631203	1977	-295.2	-305.6	-309.8	-14.6	-4.2
631301	1977	-118.2	-124.1	-124.2	-6.0	-0.1
631302	1981	-242.0	-249.7	-249.9	-7.9	-0.2
631701	1970	-380.0	-392.1	-392.9	-12.9	-0.8
631702	1981	-269.2	-281.7	-282.2	-13.0	-0.5
631803	2001	-396.1	-394.0	-396.0	0.1	-2.0
631956	2001	-224.9	-227.4	-227.6	-2.7	-0.2
631957	2001	-327.9	-331.1	-331.5	-3.6	-0.4
632713	2017	-408.1	-407.9	-406.8	1.3	1.1

CARSON COUNTY OGALLALA AQUIFER 1-YEAR CHANGE

Carson County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
636154	2001	-303.5	-332.9	-335.3	-31.8	-2.4
★636201	1969	-327.0				
636405	2011	-413.0	-434.7	-433.6	-20.6	1.1
636602	1969	-416.0	-516.2	-518.2	-102.2	-2.0
636608	1999	-488.4	-537.9	-534.0	-45.6	3.9
636712	2012	-416.2	-437.5	-439.6	-23.4	-2.1
636828	2014	-544.4	-548.0	-550.1	-5.7	-2.1
636919	1978	-442.0	-531.0	-532.5	-90.5	-1.5
636951	2012	-484.8	-496.9	-501.0	-16.2	-4.1
637301	1981	-250.8	-289.2	-291.3	-40.5	-2.1
637405	1977	-386.8	-469.5	-470.0	-83.2	-0.5
637458	2002	-416.7	-453.8	-454.3	-37.6	-0.5
637502	2004	-305.6	-331.2	-333.3	-27.7	-2.1
637710	2004	-431.6	-467.0	-468.7	-37.1	-1.7
638601	1956	-306.5	-382.5	-383.5	-77.0	-1.0
638701	1956	-328.3	-445.2	-447.1	-118.8	-1.9
638811	1974	-360.3	-480.9	-481.6	-121.3	-0.7
638820	2015	-446.4	-479.7	-482.5	-36.1	-2.8
638916	1999	-404.6	-456.8	-463.3	-58.7	-6.5
639301	1958	-383.4	-399.1	-399.6	-16.2	-0.5
639501	1958	-284.4	-388.1	-389.5	-105.1	-1.4
639605	2006	-286.8	-284.1	-284.1	2.7	0.0
639606	2006	-342.8	-357.5	-357.9	-15.1	-0.4
639608	2005	-353.9	-367.3	-368.5	-14.6	-1.2
639865	2001	-396.9	-423.4	-428.1	-31.2	-4.7
639909	2000	-352.4	-364.0	-365.5	-13.1	-1.5
639956	2001	-371.7	-395.5	-396.8	-25.1	-1.3
640406	2016	-399.3	-408.0	-409.5	-10.2	-1.5
640451	2014	-393.8	-402.1	-404.5	-10.7	-2.4
640707	2016	-396.0	-405.9	-406.5	-10.5	-0.6
640710	2020	-354.1	-358.1	-359.6	-5.5	-1.5
644311	1956	-387.0	-529.6	-531.3	-144.3	-1.7
644321	2014	-518.3	-541.4	-542.1	-23.8	-0.7
★644325	2015	-494.4	-527.7	-518.4	-24.0	9.3
★644618	2006	-439.7	-469.0	-478.7	-39.0	-9.7
644656	2000	-433.0	-450.0	-451.6	-18.6	-1.6
645104	2001	-417.7	-465.5	-465.2	-47.5	0.3
645201	2013	-436.7	-466.6	-469.0	-32.3	-2.4
645212	2023	-459.5	-461.6	-462.6	-3.1	-1.0
645513	2001	-435.1	-472.3	-474.0	-38.9	-1.7
645624	2015	-425.9	-442.3	-443.3	-17.4	-1.0
645656	2022	-453.6	-460.9	-464.3	-10.7	-3.4
645701	1956	-337.8	-392.7	-392.9	-55.1	-0.2

Carson County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
645804	1994	-323.1	-337.3	-337.3	-14.2	0.0
646302	1961	-294.5	-394.6	-395.6	-101.1	-1.0
646304	2011	-415.9	-456.0	-459.7	-43.8	-3.7
646412	2010	-405.7	-445.8	-447.8	-42.1	-2.0
646504	2000	-387.2	-412.1	-415.7	-28.5	-3.6
646552	2000	-354.7	-382.0	-383.9	-29.2	-1.9
646601	1956	-295.2	-384.6	-385.0	-89.8	-0.4
646701	1956	-325.9	-377.3	-378.3	-52.4	-1.0
646757	2003	-375.4	-411.1	-411.6	-36.2	-0.5
646805	2021	-410.1	-416.8	-419.2	-9.1	-2.4
646826	2016	-391.8	-417.2	-419.2	-27.4	-2.0
646828	2018	-384.8	-408.9	-411.0	-26.2	-2.1
646904	2000	-360.5	-382.2	-383.2	-22.7	-1.0
647205	1956	-297.0	-384.7	-385.5	-88.5	-0.8
647308	1969	-296.5	-297.2	-296.5	0.0	0.7
647456	2018	-350.9	-359.4	-360.4	-9.5	-1.0
647554	2002	-318.4	-319.0	-320.2	-1.8	-1.2
647604	1980	-286.4	-335.7	-335.4	-49.0	0.3
647806	2002	-352.1	-390.7	-393.6	-41.5	-2.9
648103	2016	-317.4	-319.5	-319.8	-2.4	-0.3
652101	1982	-194.6	-192.1	-191.6	3.0	0.5
652229	2017	-214.8	-214.5	-214.5	0.3	0.0
★653201	2025	-319.7		-319.7	0.0	
654605	2018	-387.6	-397.5	-398.4	-10.8	-0.9
655113	1999	-369.5	-409.6	-413.9	-44.4	-4.3
★655156	2002	-371.2	-407.2			
656108	2014	-312.7	-323.6	-325.0	-12.3	-1.4

AGRICULTURAL LOANS AVAILABLE

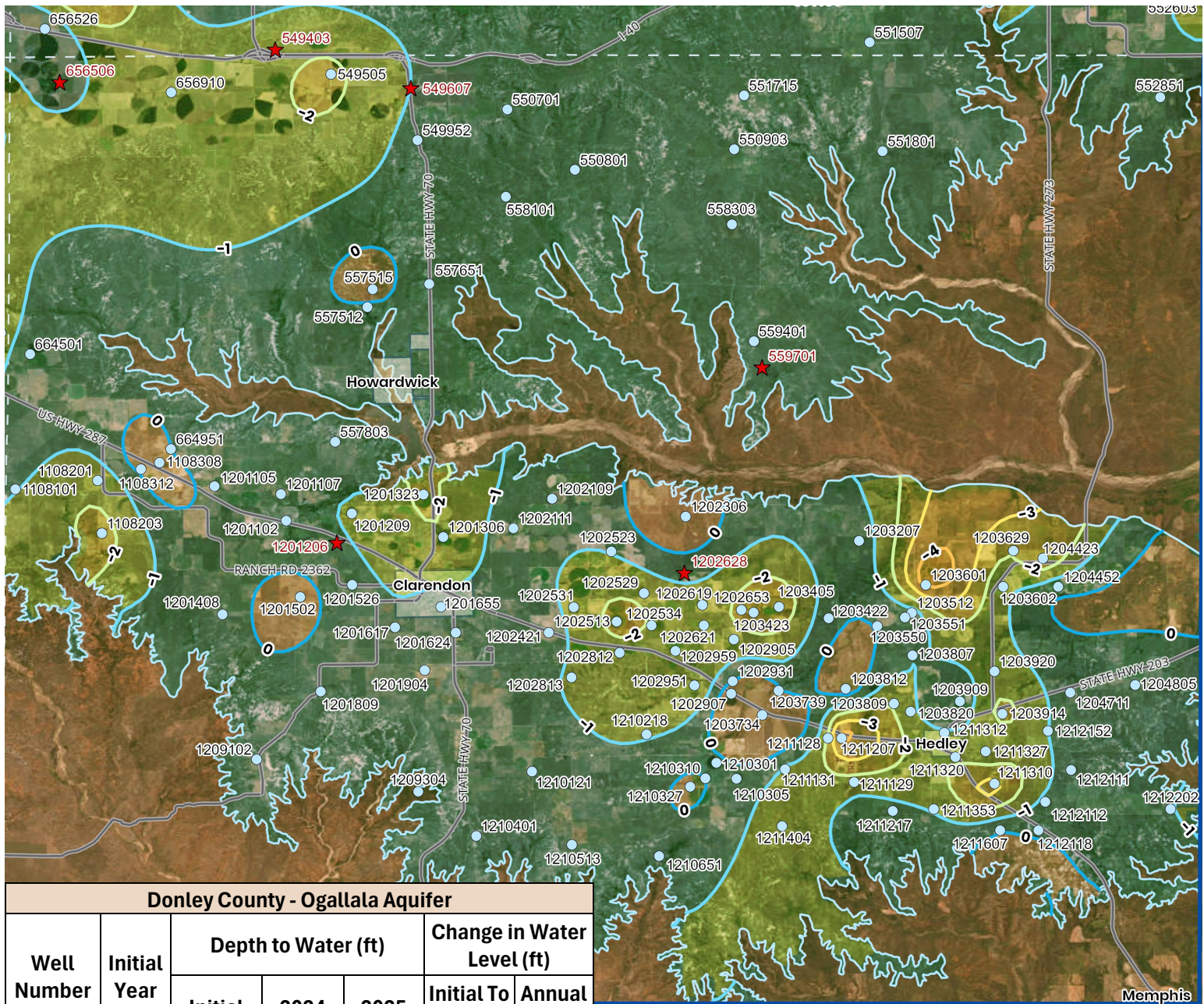
Panhandle Groundwater Conservation District has low-interest rate agricultural loans available to local producers to help purchase center pivot sprinklers, drip irrigation systems, soil moisture probes , and other water-saving equipment.

Applications are reviewed on a first-come, first-served basis. The current interest rate is 5.23% with an eight-year payback term.

Our loan application and checklist can be found at www.pgcd.us/water-conservation-loans

For more information, please contact Katie Hodges at 806-883-2501 or kh@pgcd.us.

DONLEY COUNTY OGALLALA AQUIFER 1-YEAR CHANGE



Donley County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
549505	2018	-340.2	-354.9	-357.1	-16.9	-2.2
★549607	2025					
549952	2010	-249.4	-257.3	-258.0	-8.6	-0.7
550701	1976	-113.9	-112.7	-113.0	0.9	-0.3
550801	2001	-85.8	-106.5	-106.6	-20.8	-0.1
550903	1977	-120.0	-101.5	-102.2	17.8	-0.7
551715	1976	-133.5	-114.9	-115.5	18.0	-0.6
551801	1976	-95.7	-96.6	-97.1	-1.4	-0.5
552851	2001	-120.4	-126.5	-126.7	-6.3	-0.2
557512	1999	-38.7	-44.0	-44.4	-5.7	-0.4
557515	2018	-71.2	-72.6	-72.0	-0.8	0.6
557651	2017	-90.7	-92.3	-93.1	-2.4	-0.8
557803	1976	-89.1	-91.7	-92.0	-2.9	-0.3
558101	2002	-107.0	-112.3	-112.4	-5.4	-0.1
558303	1977	-44.6	-47.2	-47.7	-3.1	-0.5

Donley County - Ogallala Aquifer

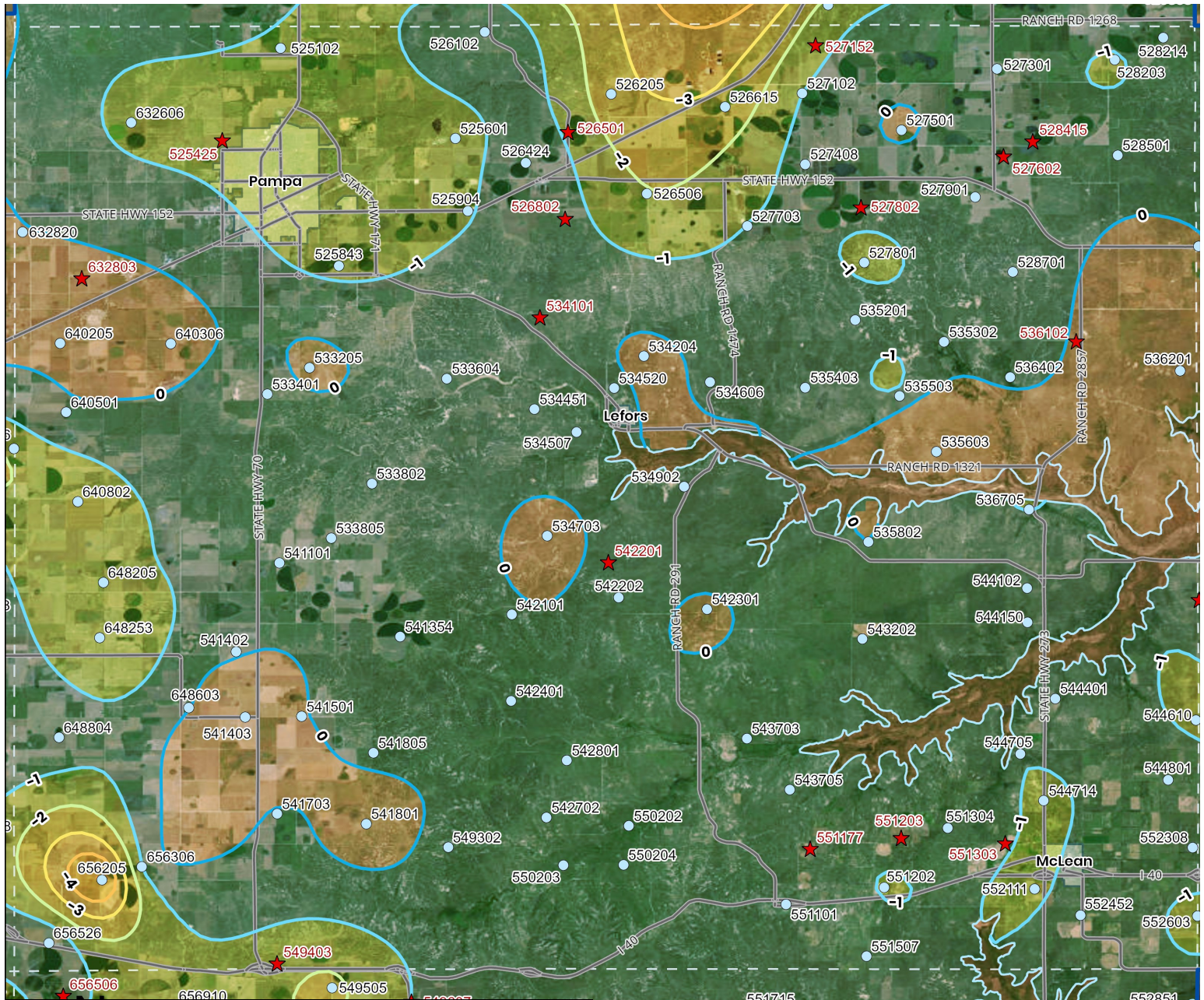
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
559401	2022	-113.6	-113.9	-114.4	-0.8	-0.5
★559701	2025	-66.9		-66.9	0.0	
★656506	1999	-274.0	-353.7	-361.4	-87.4	-7.7
656910	2017	-330.2	-341.7	-342.9	-12.7	-1.2
664501	1958	-109.3	-134.9	-135.4	-26.1	-0.5
664951	2000	-62.8	-77.3	-77.7	-14.9	-0.4
1108101	1999	-96.5	-108.4	-109.4	-12.9	-1.0
1108201	1958	-106.5	-144.5	-146.1	-39.6	-1.6
1108203	1977	-36.3	-64.1	-66.5	-30.2	-2.4
1108308	1955	-54.5	-92.9	-91.0	-36.5	1.9
1108312	2000	-68.6	-102.6	-102.5	-33.9	0.1

DONLEY COUNTY OGALLALA AQUIFER 1-YEAR CHANGE

Donley County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
1201102	1958	-31.4	-47.7	-48.5	-17.1	-0.8
1201105	2017	-86.8	-96.1	-96.5	-9.7	-0.4
1201107	2004	-46.5	-57.8	-58.8	-12.3	-1.0
★1201206	1976	-66.7	-83.5	-77.6	-10.9	5.9
1201209	2010	-44.2	-57.1	-58.2	-14.0	-1.1
1201306	1976	-51.6	-85.0	-86.9	-35.3	-1.9
1201323	2010	-124.1	-150.9	-153.0	-28.9	-2.1
1201408	2017	-100.5	-104.6	-104.9	-4.4	-0.3
1201502	1976	-136.6	-136.9	-136.6	0.0	0.3
1201526	2010	-103.2	-108.8	-109.4	-6.2	-0.6
1201617	1980	-129.5	-123.1	-124.0	5.5	-0.9
1201624	1977	-112.2	-114.1	-115.1	-2.9	-1.0
1201655	2001	-55.0	-72.7	-73.5	-18.5	-0.8
1201809	2015	-218.5	-214.1	-214.5	4.0	-0.4
1201904	1980	-152.4	-152.5	-153.0	-0.6	-0.5
1202109	2010	-96.0	-109.0	-109.8	-13.8	-0.8
1202111	2015	-115.4	-122.7	-123.2	-7.8	-0.5
1202306	1977	-49.2	-61.3	-60.1	-10.9	1.2
1202421	2010	-26.2	-45.5	-45.9	-19.7	-0.4
1202513	2010	-71.4	-106.8	-109.1	-37.7	-2.3
1202523	2010	-84.4	-106.0	-106.9	-22.5	-0.9
1202529	2010	-75.5	-107.3	-109.0	-33.5	-1.7
1202531	2010	-59.4	-97.5	-98.9	-39.5	-1.4
1202534	2012	-65.8	-90.1	-92.0	-26.2	-1.9
1202619	2010	-75.2	-100.8	-102.3	-27.1	-1.5
1202621	2010	-52.7	-77.8	-79.6	-26.9	-1.8
★1202628	2010	-49.5	-69.4			
1202653	2010	-99.0	-101.3	-103.5	-4.5	-2.2
1202812	1977	-18.8	-51.1	-52.6	-33.8	-1.5
1202813	2010	-81.9	-89.9	-91.0	-9.1	-1.1
1202905	2010	-68.6	-88.0	-89.6	-21.0	-1.6
1202907	2000	-12.0	-23.9	-23.4	-11.4	0.5
1202931	1977	-39.0	-51.2	-51.6	-12.6	-0.4
1202951	2007	-15.1	-32.8	-34.7	-19.6	-1.9
1202959	2013	-60.5	-77.1	-78.2	-17.7	-1.1
1203207	1976	-77.1	-85.7	-86.2	-9.1	-0.5
1203405	2000	-62.9	-93.3	-95.8	-32.9	-2.5
1203422	2010	-39.8	-52.1	-52.6	-12.8	-0.5
1203423	2010	-89.6	-112.2	-114.7	-25.1	-2.5
1203512	2010	-111.0	-114.7	-115.1	-4.1	-0.4
1203550	2010	-93.1	-92.7	-92.8	0.3	-0.1
1203551	2010	-112.8	-116.8	-117.3	-4.5	-0.5
1203601	1977	-92.2	-103.7	-108.2	-16.0	-4.5

Donley County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
1203602	2010	-111.8	-125.0	-126.4	-14.6	-1.4
1203629	2018	-95.8	-102.8	-104.9	-9.1	-2.1
1203734	2009	-34.9	-39.0	-35.8	-0.9	3.2
1203739	2015	-27.1	-30.5	-30.7	-3.6	-0.2
1203807	2017	-125.3	-131.5	-132.5	-7.2	-1.0
1203809	2009	-55.3	-66.1	-68.0	-12.7	-1.9
1203812	2012	-81.7	-75.3	-74.7	7.0	0.6
1203820	2010	-70.5	-81.2	-82.3	-11.8	-1.1
1203909	2010	-83.8	-104.1	-104.3	-20.5	-0.2
1203914	2010	-96.6	-114.6	-116.9	-20.3	-2.3
1203920	2014	-51.9	-58.9	-60.3	-8.4	-1.4
1204423	2017	-125.6	-135.3	-138.1	-12.5	-2.8
1204452	2009	-127.4	-151.0	-151.1	-23.7	-0.1
1204711	2009	-45.0	-41.2	-41.8	3.2	-0.6
1204805	1982	-42.2	-43.4	-44.0	-1.8	-0.6
1209102	2001	-99.7	-102.2	-102.4	-2.7	-0.2
1209304	1976	-22.7	-29.7	-30.4	-7.7	-0.7
1210121	2006	-129.3	-138.9	-139.2	-9.9	-0.3
1210218	1976	-67.9	-69.5	-70.6	-2.7	-1.1
1210301	2000	-9.2	-27.5	-27.8	-18.6	-0.3
1210305	1976	-31.5	-51.0	-51.4	-19.9	-0.4
1210310	2000	-19.8	-41.6	-41.6	-21.8	0.0
1210327	2015	-47.0	-53.1	-52.9	-5.9	0.2
1210401	1958	-111.6	-114.8	-115.0	-3.4	-0.2
1210513	2004	-116.2	-119.3	-119.7	-3.5	-0.4
1210651	2011	-67.8	-67.7	-68.0	-0.2	-0.3
1211128	2021	-131.2	-135.8	-137.2	-6.0	-1.4
1211129	2009	-167.7	-171.8	-173.0	-5.3	-1.2
1211131	2009	-76.2	-85.4	-86.4	-10.2	-1.0
1211207	1961	-82.4	-121.0	-125.2	-42.8	-4.2
1211217	2017	-143.7	-147.7	-148.5	-4.8	-0.8
1211310	1976	-85.0	-87.5	-91.0	-6.0	-3.5
1211312	2010	-57.4	-72.5	-73.6	-16.2	-1.1
1211320	2009	-83.1	-96.9	-98.7	-15.6	-1.8
1211327	2010	-119.0	-133.7	-134.9	-15.9	-1.2
1211353	1997	-104.1	-115.5	-116.6	-12.5	-1.1
1211404	1976	-191.1	-202.6	-204.0	-12.9	-1.4
1211607	2009	-133.3	-137.8	-137.8	-4.5	0.0
1212111	2009	-59.5	-67.2	-67.7	-8.2	-0.5
1212112	2007	-85.2	-90.2	-91.1	-5.9	-0.9
1212118	2009	-72.9	-94.1	-94.3	-21.4	-0.2
1212152	2009	-94.5	-105.7	-106.8	-12.3	-1.1
1212202	1976	-89.8	-88.0	-89.0	0.8	-1.0

GRAY COUNTY OGALLALA AQUIFER 1-YEAR CHANGE



Gray County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
525102	2014	-393.7	-394.2	-395.3	-1.6	-1.1
★525425	2025	-370.3		-370.3	0.0	
525601	2002	-369.0	-375.1	-376.8	-7.8	-1.7
525843	2014	-377.8	-381.1	-382.3	-4.5	-1.2
525904	1958	-347.9	-373.4	-374.5	-26.6	-1.1
526102	2006	-370.0	-362.0	-362.0	8.0	0.0
526205	2024	-361.7	-361.7	-364.2	-2.5	-2.5
526424	2019	-380.9	-383.3	-383.5	-2.6	-0.2
★526501	1958	-344.8	-355.9	-370.3	-25.5	-14.4
526506	2010	-366.1	-378.5	-380.5	-14.4	-2.0
526615	2015	-370.7	-386.3	-389.0	-18.3	-2.7

Gray County - Ogallala Aquifer

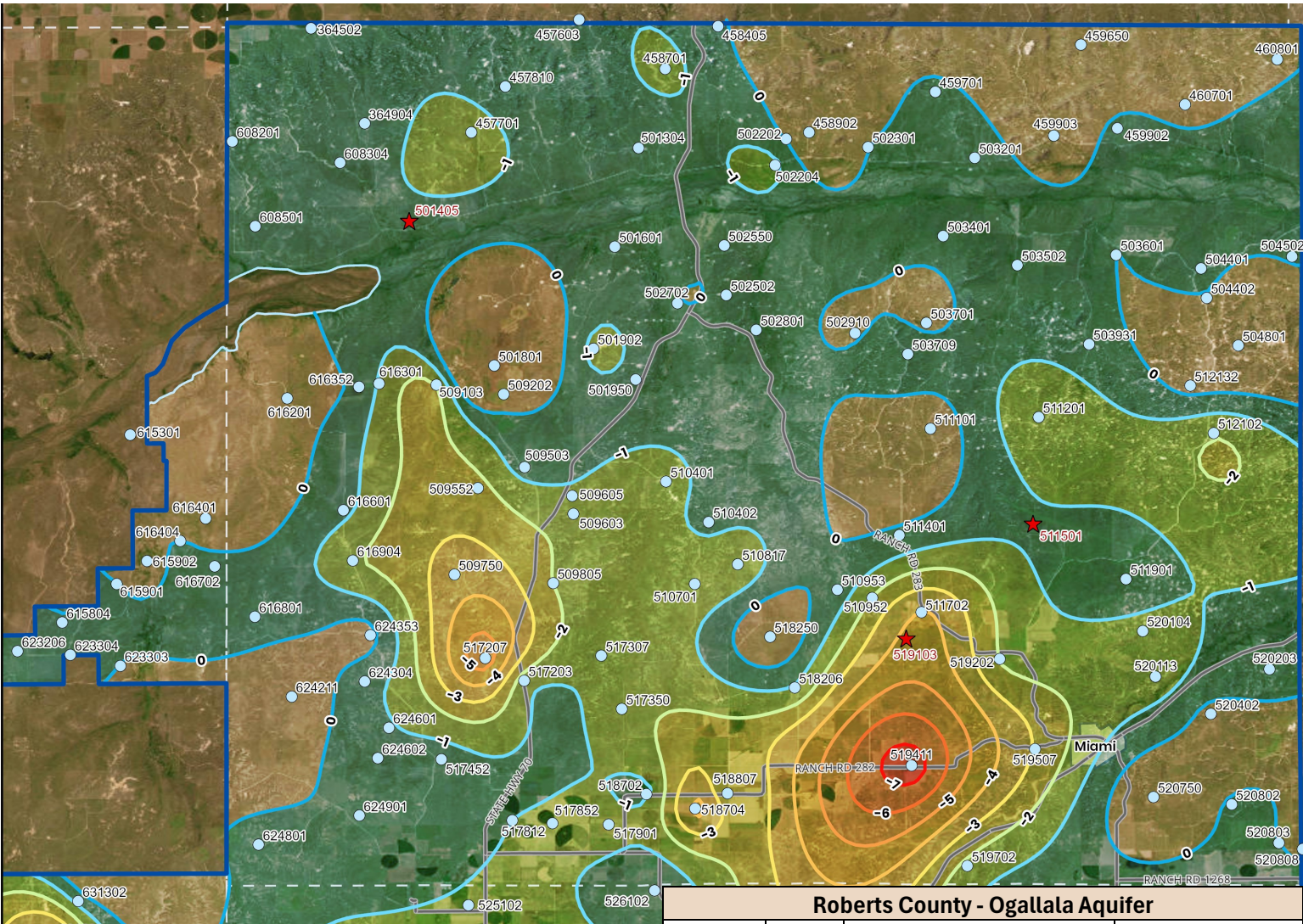
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
★526802	1999	-355.2	-362.3			
527102	1961	-343.1	-374.9	-375.9	-32.8	-1.0
★527152	2009	-344.3	-355.1			
527301	2024	-345.1	-345.1	-345.8	-0.7	-0.7
527408	2024	-385.9	-385.9	-386.6	-0.7	-0.7
527501	1980	-346.1	-360.1	-360.0	-13.9	0.1
★527602	1975	-324.0				
527703	1980	-360.2	-382.1	-383.1	-22.9	-1.0
527801	1978	-122.8	-138.8	-140.0	-17.2	-1.2
★527802	1975	-342.0	-349.9			
527901	1958	-331.5	-344.0	-344.6	-13.1	-0.6

GRAY COUNTY OGALLALA AQUIFER 1-YEAR CHANGE

Gray County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
528203	1994	-340.6	-345.4	-346.5	-5.9	-1.1
528214	2012	-348.2	-351.4	-351.7	-3.5	-0.3
★528415	2025	-342.8		-342.8	0.0	
528501	1974	-297.0	-288.3	-288.7	8.3	-0.4
528701	2014	-112.5	-114.7	-115.1	-2.6	-0.4
533205	2024	-342.2	-342.2	-341.9	0.3	0.3
533401	1958	-324.8	-351.3	-352.2	-27.4	-0.9
533604	1999	-76.7	-79.0	-79.4	-2.7	-0.4
533802	1980	-202.8	-212.4	-213.2	-10.4	-0.8
533805	2010	-342.9	-343.8	-343.8	-0.9	0.0
★534101	1980	-144.1	-144.6			
534204	1965	-180.0	-196.8	-196.6	-16.6	0.2
534451	2002	-108.8	-112.3	-112.6	-3.8	-0.3
534507	1977	-33.2	-35.2	-35.5	-2.3	-0.3
534520	2016	-54.7	-77.1	-77.2	-22.5	-0.1
534606	1977	-74.0	-75.8	-75.9	-1.9	-0.1
534703	1977	-74.9	-78.1	-77.9	-3.0	0.2
534902	1977	-73.0	-73.5	-74.3	-1.3	-0.8
535201	1978	-115.9	-123.0	-123.4	-7.5	-0.4
535302	1977	-14.4	-18.2	-18.4	-4.0	-0.2
535403	1977	-123.5	-127.8	-127.9	-4.4	-0.1
535503	1978	-77.0	-77.6	-78.5	-1.5	-0.9
535603	1977	-77.0	-82.9	-78.3	-1.3	4.6
535802	1977	-117.8	-120.9	-120.9	-3.1	0.0
★536102	1977	-163.4	-168.9			
536201	1977	-146.5	-155.9	-154.5	-8.0	1.4
536402	1978	-9.3	-9.0	-9.4	-0.1	-0.4
536705	1978	-5.5	-7.0	-8.0	-2.5	-1.0
541101	1958	-339.6	-376.7	-377.0	-37.4	-0.3
541354	2012	-354.8	-363.2	-363.9	-9.1	-0.7
541402	2015	-318.8	-321.1	-321.3	-2.5	-0.2
541403	1981	-290.4	-298.8	-296.8	-6.4	2.0
541501	2024	-303.9	-303.9	-303.7	0.2	0.2
541703	2019	-260.6	-262.2	-262.3	-1.7	-0.1
541801	2024	-285.5	-285.5	-284.9	0.6	0.6
541805	2018	-269.8	-267.3	-267.6	2.2	-0.3
542101	1977	-254.4	-265.8	-265.9	-11.5	-0.1
★542201	1980	-130.1	-138.5			
542202	1977	-257.6	-263.9	-264.1	-6.5	-0.2
542301	1978	-138.0	-140.9	-140.8	-2.8	0.1
542401	1978	-199.2	-204.2	-204.6	-5.4	-0.4
542702	1978	-144.7	-147.7	-148.1	-3.4	-0.4
542801	1968	-76.6	-82.9	-83.1	-6.5	-0.2

Gray County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
543202	1978	-111.4	-113.2	-113.7	-2.3	-0.5
543703	1977	-17.6	-16.2	-16.8	0.8	-0.6
543705	1978	-109.0	-108.2	-108.6	0.4	-0.4
544102	1977	-140.7	-142.8	-143.1	-2.4	-0.3
544150	2022	-38.1	-39.6	-39.7	-1.6	-0.1
544401	1978	-65.3	-70.6	-71.2	-5.9	-0.6
544610	1977	-187.4	-189.6	-190.7	-3.3	-1.1
544705	1977	-66.0	-68.1	-69.1	-3.1	-1.0
544714	2006	-109.8	-119.8	-120.9	-11.1	-1.1
544801	1977	-113.2	-116.8	-117.5	-4.3	-0.7
549302	2005	-214.0	-198.1	-198.5	15.5	-0.4
★549403	2025	-279.0		-279.0	0.0	
550202	1977	-25.7	-23.9	-24.2	1.5	-0.3
550203	1977	-58.4	-59.9	-60.5	-2.1	-0.6
550204	1978	-55.1	-49.9	-50.2	4.9	-0.3
551101	1977	-217.6	-218.2	-218.3	-0.7	-0.1
★551177	2018	-138.0		-141.3	-3.3	
551202	1977	-193.9	-197.2	-198.3	-4.4	-1.1
★551203	1977	-153.3				
★551303	1977	-111.1				
551304	1978	-76.4	-80.6	-80.9	-4.5	-0.3
551507	2024	-167.2	-167.2	-167.5	-0.3	-0.3
552111	1977	-112.6	-112.9	-114.1	-1.5	-1.2
552308	1977	-110.3	-108.4	-108.9	1.4	-0.5
552452	2001	-105.7	-115.0	-115.2	-9.5	-0.2
552603	1967	-21.0	-27.1	-28.4	-7.4	-1.3
632606	1980	-378.8	-369.4	-370.6	8.2	-1.2
★632803	1980	-390.7	-385.9			
632820	2015	-369.2	-370.6	-370.5	-1.3	0.1
640205	1982	-384.3	-389.9	-389.6	-5.3	0.3
640306	1980	-389.4	-390.5	-390.1	-0.7	0.4
640501	1980	-362.7	-380.5	-380.7	-18.0	-0.2
640802	1980	-338.5	-381.9	-383.6	-45.1	-1.7
648205	2014	-378.8	-384.0	-385.1	-6.3	-1.1
648253	2000	-354.2	-363.2	-365.1	-10.9	-1.9
648603	2024	-304.6	-304.6	-304.7	-0.1	-0.1
648804	2013	-289.8	-293.9	-294.2	-4.4	-0.3
656205	2024	-297.4	-297.4	-302.5	-5.1	-5.1
656306	1980	-273.6	-296.8	-297.4	-23.8	-0.6
656526	2013	-304.4	-322.3	-322.4	-18.0	-0.1

HUTCHINSON & ROBERTS COUNTY OGALLALA AQUIFER 1-YEAR CHANGE



Hutchinson County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
615301	1999	-131.2	-116.8	-117.0	14.2	-0.2
615804	1999	-111.4	-112.9	-113.0	-1.6	-0.1
615901	1999	-73.3	-76.0	-76.0	-2.7	0.0
615902	2004	-25.7	-26.1	-25.3	0.4	0.8
616401	2001	-294.6	-296.3	-293.9	0.7	2.4
616404	1999	-101.8	-103.8	-104.1	-2.3	-0.3
616702	2004	-237.0	-248.6	-249.3	-12.3	-0.6
623206	2016	-197.1	-198.8	-199.1	-2.0	-0.3
623303	2003	-103.8	-98.6	-98.6	5.2	0.0
623304	2004	-190.8	-191.8	-192.4	-1.6	-0.6

Roberts County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
364502	1977	-412.0	-463.5	-464.2	-52.2	-0.7
364904	2000	-108.6	-123.6	-124.1	-15.5	-0.5
457603	2006	-401.6	-417.8	-418.5	-16.9	-0.7
457701	2003	-21.8	-29.8	-31.3	-9.5	-1.5
457810	2000	-253.4	-263.0	-263.3	-9.9	-0.3
458405	2000	-337.8	-350.0	-350.2	-12.4	-0.2
458701	1980	-73.8	-98.0	-99.2	-25.4	-1.2
458902	2004	-117.0	-121.7	-120.1	-3.1	1.6
459650	2000	-275.8	-269.5	-266.7	9.1	2.8
459701	1980	-48.4	-57.4	-57.7	-9.3	-0.3
459902	1999	-46.6	-48.2	-48.5	-1.9	-0.3
459903	1999	-39.7	-42.0	-41.1	-1.4	0.9
460701	1996	-96.9	-98.5	-98.0	-1.1	0.5
460801	1982	-189.2	-186.3	-186.0	3.2	0.3
501304	2024	-41.2	-41.2	-41.5	-0.3	-0.3
★501405	2023	-56.4		-79.5	-23.1	
501601	2008	-84.0	-85.9	-86.7	-2.7	-0.8

Follow Us:

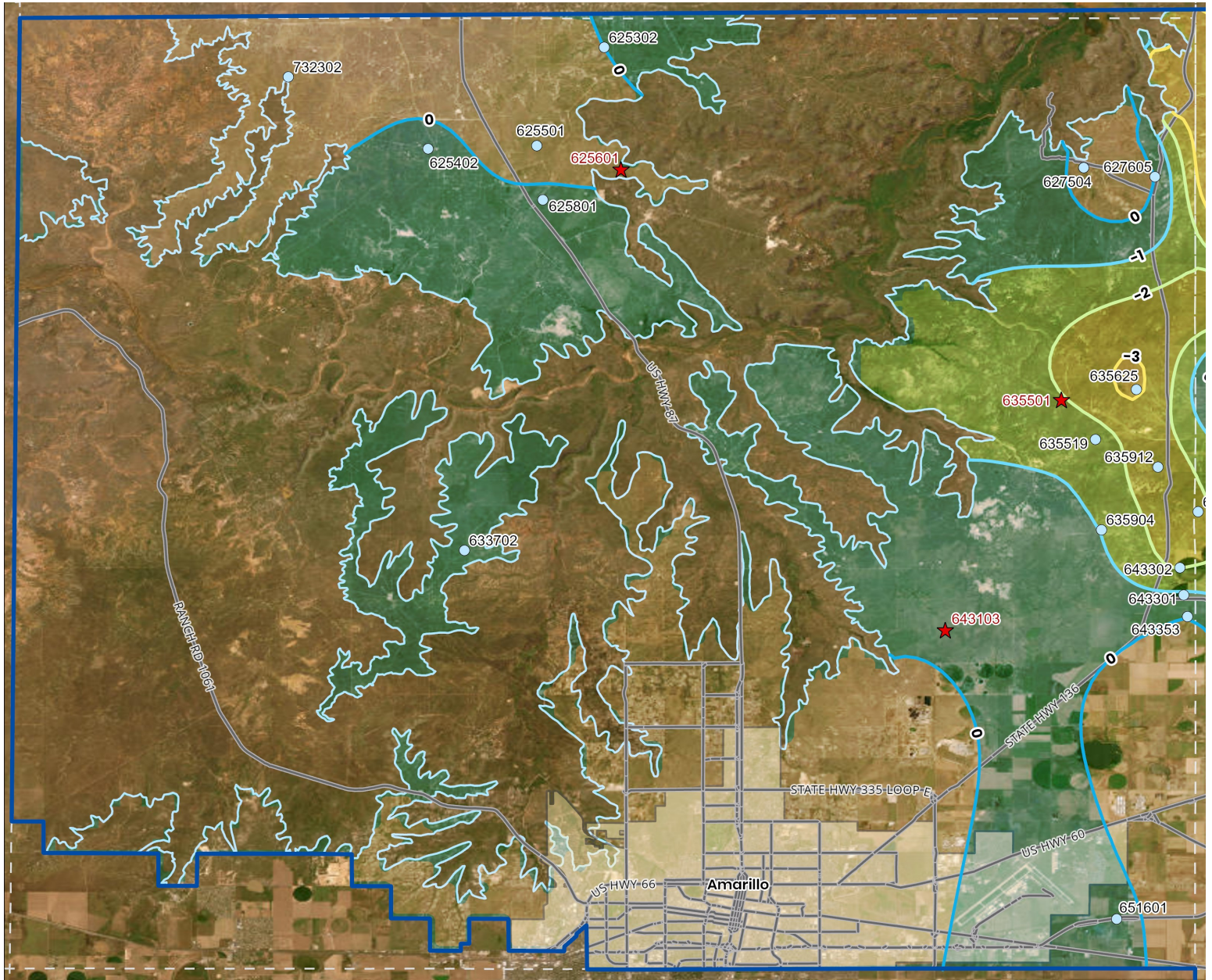


HUTCHINSON & ROBERTS COUNTY OGALLALA AQUIFER 1-YEAR CHANGE

Roberts County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
501801	1996	-210.2	-243.6	-238.6	-28.4	5.0
501902	1998	-188.6	-213.4	-214.6	-26.0	-1.2
501950	2003	-127.6	-133.5	-134.2	-6.6	-0.7
502202	1983	-70.8	-71.9	-72.0	-1.2	-0.1
502204	2007	-18.4	-13.3	-14.4	4.0	-1.1
502301	1999	-58.3	-61.0	-60.9	-2.6	0.1
502502	1996	-109.6	-109.0	-109.1	0.5	-0.1
502550	2000	-101.1	-102.9	-103.0	-1.9	-0.1
502702	1981	-54.8	-61.5	-61.5	-6.7	0.0
502801	1974	-11.0	-8.7	-9.0	2.0	-0.3
502910	2012	-166.9	-169.6	-169.5	-2.6	0.1
503201	1975	-39.6	-40.5	-41.0	-1.4	-0.5
503401	1970	-95.0	-100.7	-100.9	-5.9	-0.2
503502	1999	-29.5	-33.7	-34.2	-4.7	-0.5
503601	1980	-85.0	-87.4	-87.4	-2.4	0.0
503701	1975	-85.4	-88.5	-88.3	-2.9	0.2
503709	2005	-276.6	-279.7	-280.3	-3.7	-0.6
503931	2011	-50.3	-52.4	-52.8	-2.5	-0.4
504401	1976	-99.1	-101.1	-101.3	-2.2	-0.2
504402	1996	-167.0	-169.4	-169.3	-2.3	0.1
504502	1977	-116.7	-117.6	-117.7	-1.0	-0.1
504801	1982	-221.8	-159.6	-158.1	63.7	1.5
509103	2015	-51.0	-59.3	-61.6	-10.6	-2.3
509202	1996	-241.3	-271.6	-270.8	-29.5	0.8
509503	2002	-249.4	-290.9	-291.5	-42.1	-0.6
509552	2002	-78.9	-142.8	-145.2	-66.3	-2.4
509603	1980	-181.3	-228.3	-230.0	-48.7	-1.7
509605	2004	-231.3	-268.2	-269.4	-38.1	-1.2
509750	1999	-283.5	-497.5	-501.0	-217.5	-3.5
509805	1999	-302.2	-336.0	-338.0	-35.8	-2.0
510401	1976	-166.1	-177.8	-179.1	-13.0	-1.3
510402	2004	-250.1	-298.9	-299.6	-49.5	-0.7
510701	2004	-273.5	-380.9	-382.5	-109.0	-1.6
510817	2012	-186.6	-210.2	-212.1	-25.5	-1.9
510952	2001	-345.4	-417.9	-419.9	-74.5	-2.0
510953	2001	-184.7	-268.3	-268.8	-84.1	-0.5
511101	1977	-281.6	-296.9	-296.3	-14.7	0.6
511201	1977	-292.2	-295.8	-297.6	-5.4	-1.8
511401	1976	-344.1	-330.8	-331.0	13.1	-0.2
★511501	1981	-307.8		-325.6	-17.8	
511702	1977	-358.4	-457.7	-461.8	-103.4	-4.1
511901	1982	-273.3	-285.9	-286.3	-13.0	-0.4
512102	1999	-281.7	-280.6	-282.6	-0.9	-2.0

Roberts County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
512132	2019	-329.6	-330.4	-330.1	-0.5	0.3
517203	1999	-319.9	-339.6	-341.0	-21.1	-1.4
517207	2012	-195.9	-209.8	-215.3	-19.4	-5.5
517307	2010	-120.7	-148.7	-150.0	-29.3	-1.3
517350	2002	-340.0	-363.9	-365.6	-25.6	-1.7
517452	2002	-355.2	-368.3	-368.8	-13.6	-0.5
517812	2017	-402.1	-405.6	-406.6	-4.5	-1.0
517852	2001	-405.7	-412.7	-413.8	-8.1	-1.1
517901	1996	-390.3	-403.0	-404.4	-14.1	-1.4
518206	2010	-391.9	-461.3	-462.6	-70.7	-1.3
518250	2002	-332.6	-482.7	-481.6	-149.0	1.1
518702	1975	-387.3	-400.8	-401.7	-14.4	-0.9
518704	1996	-381.2	-391.8	-396.2	-15.0	-4.4
518807	2010	-372.3	-386.8	-388.8	-16.5	-2.0
★519103	2012	-424.6	-418.6	-435.4	-10.8	-16.8
519202	1998	-362.0	-390.4	-392.3	-30.3	-1.9
519411	2014	-364.0	-368.0	-375.4	-11.4	-7.4
519507	2017	-295.5	-297.1	-300.1	-4.6	-3.0
519702	1976	-256.4	-268.8	-270.6	-14.2	-1.8
520104	1976	-150.0	-154.6	-155.9	-5.9	-1.3
520113	2009	-65.5	-76.1	-77.6	-12.1	-1.5
520203	1977	-112.2	-113.7	-114.0	-1.8	-0.3
520402	1996	-285.1	-289.7	-289.5	-4.4	0.2
520750	2000	-291.1	-295.4	-294.4	-3.3	1.0
520802	1981	-245.2	-246.8	-246.9	-1.7	-0.1
520803	2011	-327.8	-328.2	-328.2	-0.4	0.0
520808	2012	-315.3	-316.8	-317.0	-1.7	-0.2
608201	1982	-160.3	-183.1	-183.8	-23.5	-0.7
608304	2009	-79.8	-88.5	-89.2	-9.4	-0.7
608501	1982	-56.7	-69.2	-70.0	-13.3	-0.8
616201	2003	-144.5	-149.5	-149.1	-4.6	0.4
616301	1975	-198.0	-191.5	-191.7	6.3	-0.2
616352	2003	-179.8	-191.5	-191.7	-11.9	-0.2
616601	1999	-215.9	-292.6	-293.3	-77.4	-0.7
616801	1977	-212.6	-234.3	-234.9	-22.3	-0.6
616904	1998	-224.3	-339.1	-341.0	-116.7	-1.9
624211	2024	-299.0	-299.0	-298.0	1.0	1.0
624304	1999	-279.3	-319.3	-320.0	-40.7	-0.7
624353	1999	-295.1	-387.6	-387.2	-92.1	0.4
624601	1996	-200.4	-217.6	-218.5	-18.1	-0.9
624602	2001	-327.1	-334.0	-335.0	-7.9	-1.0
624801	1996	-78.8	-113.1	-113.4	-34.6	-0.3
624901	1976	-350.5	-363.4	-363.5	-13.0	-0.1

POTTER COUNTY OGALLALA AQUIFER 1-YEAR CHANGE



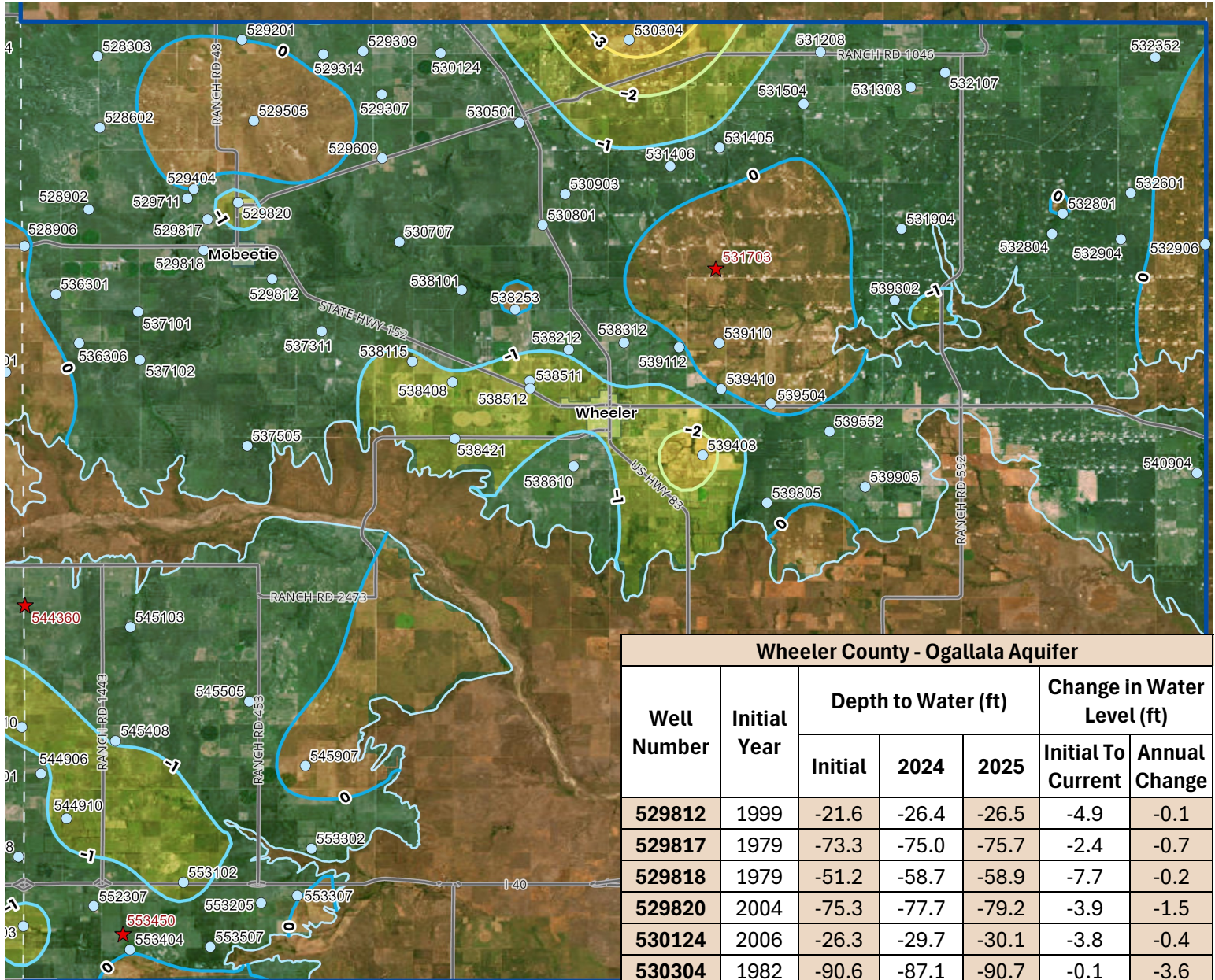
Potter County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
625302	2002	-90.0	-91.8	-91.8	-1.8	0.0
625402	2001	-95.9	-97.1	-97.4	-1.5	-0.3
625501	1980	-63.9	-86.7	-86.0	-22.1	0.7
★625601	2002	-236.5	-261.9	-255.6	-19.1	6.3
625801	1980	-97.9	-88.9	-89.1	8.8	-0.2
627504	1980	-61.9	-31.8	-31.7	30.2	0.1
627605	2001	-121.7	-114.8	-114.8	6.9	0.0
633702	2001	-109.2	-101.0	-101.3	7.9	-0.3
★635501	1993	-307.6	-331.6	-343.3	-35.7	-11.7
635519	2011	-275.5	-298.5	-300.0	-24.5	-1.5

Potter County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
635625	2011	-231.5	-279.0	-282.2	-50.7	-3.2
635904	1977	-219.5	-275.9	-276.9	-57.4	-1.0
635912	2006	-360.0	-365.7	-368.2	-8.2	-2.6
★643103	2025	-161.9		-161.9	0.0	
643301	1965	-414.1	-517.0	-517.8	-103.7	-0.8
643302	1966	-415.1	-509.5	-511.7	-96.6	-2.2
643353	2015	-438.5	-448.1	-448.1	-9.6	0.0
651601	2001	-196.8	-191.5	-191.6	5.2	-0.1
732302	2002	-52.2	-151.9	-150.8	-98.6	1.1

WHEELER COUNTY OGALLALA AQUIFER 1-YEAR CHANGE



Wheeler County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
529812	1999	-21.6	-26.4	-26.5	-4.9	-0.1
529817	1979	-73.3	-75.0	-75.7	-2.4	-0.7
529818	1979	-51.2	-58.7	-58.9	-7.7	-0.2
529820	2004	-75.3	-77.7	-79.2	-3.9	-1.5
530124	2006	-26.3	-29.7	-30.1	-3.8	-0.4
530304	1982	-90.6	-87.1	-90.7	-0.1	-3.6
530501	1953	-97.6	-111.3	-111.7	-14.1	-0.4
530707	1980	-13.8	-14.7	-15.2	-1.4	-0.5
530801	1960	-60.9	-69.5	-70.0	-9.1	-0.5
530903	1978	-80.9	-81.6	-82.2	-1.3	-0.6
531208	2012	-155.9	-157.0	-157.5	-1.6	-0.5
531308	2019	-55.0	-57.0	-57.9	-2.9	-0.9
531405	2000	-11.7	-16.6	-17.3	-5.6	-0.7
531406	1976	-95.0	-84.5	-85.1	9.9	-0.6
531504	1980	-38.6	-40.0	-40.2	-1.6	-0.2
★531703	1977	-99.6	-100.5	-91.4	8.2	9.1
531904	2008	-73.8	-78.1	-78.5	-4.7	-0.4
532107	1978	-54.6	-57.5	-58.1	-3.5	-0.6
532352	2003	-98.4	-95.0	-95.3	3.1	-0.3
532601	2001	-65.7	-73.9	-74.3	-8.6	-0.4
532801	1980	-20.8	-1.8	-1.7	19.1	0.1
532804	1999	-18.0	-17.6	-17.9	0.1	-0.3
532904	2001	-62.4	-65.1	-66.0	-3.6	-0.9

Wheeler County - Ogallala Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
528303	2000	-297.4	-298.3	-298.8	-1.4	-0.5
528602	1979	-111.0	-120.1	-120.6	-9.6	-0.5
528902	1978	-24.7	-46.0	-46.7	-22.0	-0.7
528906	2003	-167.0	-180.2	-180.1	-13.1	0.1
529201	1956	-140.2	-141.8	-142.0	-1.8	-0.2
529307	1975	-135.0	-121.0	-121.3	13.7	-0.3
529309	2018	-93.1	-93.4	-93.7	-0.6	-0.3
529314	2018	-66.2	-68.2	-68.7	-2.5	-0.5
529404	2004	-65.4	-75.1	-75.0	-9.6	0.1
529505	2013	-151.6	-153.2	-150.5	1.1	2.7
529609	1999	-57.9	-60.8	-61.1	-3.2	-0.3
529711	2007	-66.8	-75.1	-75.8	-9.0	-0.7

WHEELER COUNTY OGALLALA AQUIFER 1-YEAR CHANGE CONTINUED

Wheeler County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
532906	2006	-18.8	-19.6	-17.3	1.5	2.3
536301	2001	-121.0	-150.7	-151.3	-30.3	-0.6
536306	2012	-61.5	-69.1	-69.6	-8.1	-0.5
537101	2000	-81.8	-92.1	-92.6	-10.8	-0.5
537102	2001	-52.7	-62.3	-63.0	-10.3	-0.7
537311	1980	-24.2	-29.5	-30.2	-6.0	-0.7
537505	1975	-71.0	-64.9	-65.0	6.0	-0.1
538101	1956	-1.9	-8.0	-8.4	-6.5	-0.4
538115	2019	-140.3	-142.2	-143.3	-3.0	-1.1
538212	2010	-67.7	-70.5	-71.4	-3.7	-0.9
538253	2002	-92.5	-100.8	-100.7	-8.2	0.1
538312	2014	-60.6	-61.7	-61.9	-1.3	-0.2
538408	1979	-88.8	-113.2	-114.3	-25.5	-1.1
538421	2018	-102.5	-108.1	-109.3	-6.8	-1.2
538511	1977	-28.0	-51.2	-52.6	-24.6	-1.4
538512	1989	-40.0	-59.1	-61.4	-21.4	-2.3
538610	1978	-69.3	-73.7	-74.1	-4.8	-0.4
539110	2007	-75.5	-81.4	-79.6	-4.1	1.8
539112	2011	-38.3	-42.8	-43.2	-4.9	-0.4
539302	1999	-36.3	-48.9	-49.8	-13.5	-0.9
539408	1978	-5.4	-5.8	-8.3	-2.9	-2.5

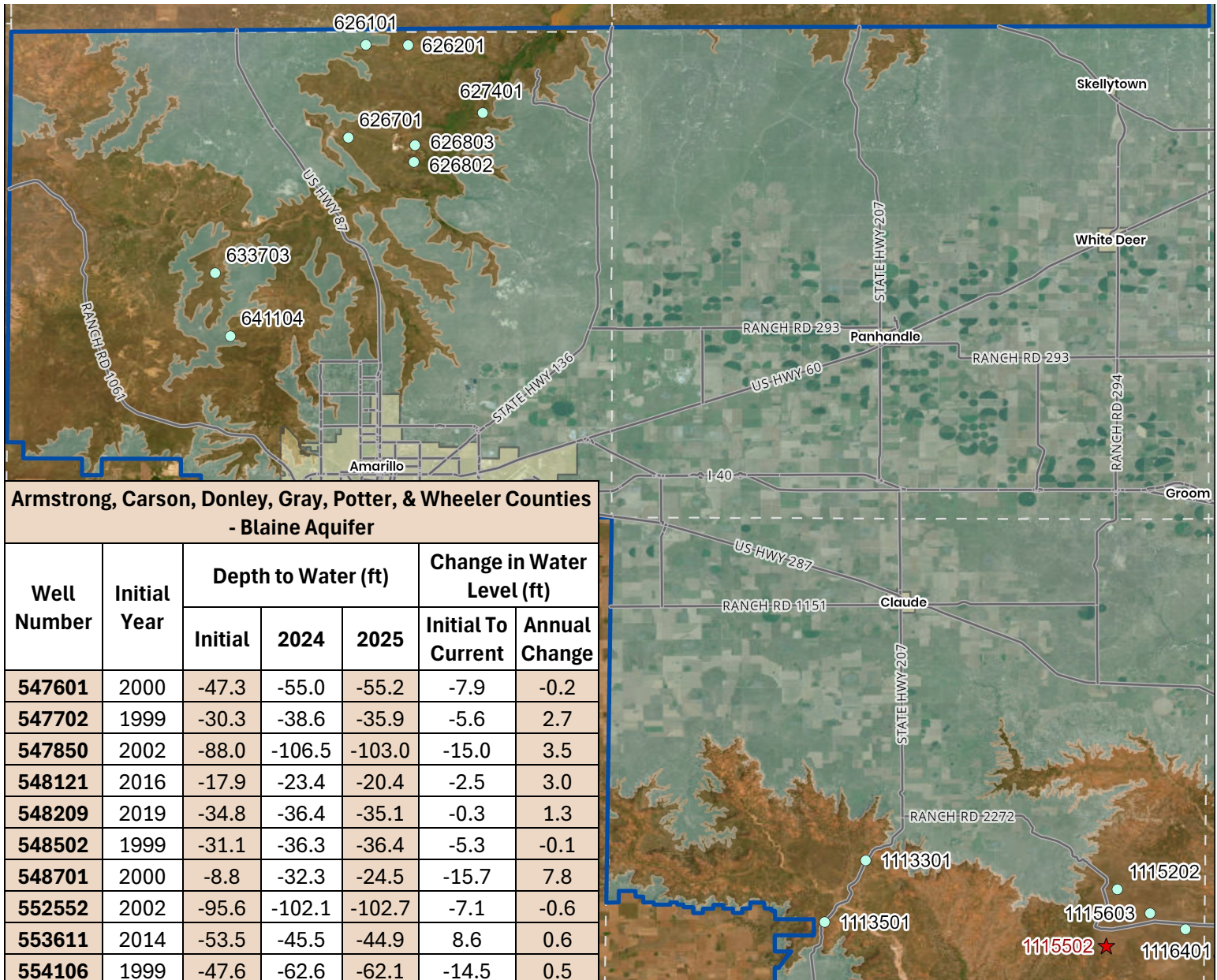
Wheeler County - Ogallala Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
539410	2011	-28.9	-31.3	-31.1	-2.2	0.2
539504	2001	-38.5	-50.6	-50.5	-12.0	0.1
539552	2000	-23.6	-35.2	-35.5	-11.9	-0.3
539805	2022	-54.6	-54.8	-55.0	-0.4	-0.2
539905	1977	-35.0	-42.2	-42.3	-7.3	-0.1
540904	2018	-91.7	-90.1	-90.9	0.8	-0.8
★544360	2025	-91.6		-91.6	0.0	
544906	1974	-100.0	-113.7	-114.6	-14.6	-0.9
544910	2010	-91.5	-97.7	-98.9	-7.4	-1.2
545103	1979	-8.9	-6.9	-7.3	1.6	-0.4
545408	1980	-111.0	-112.5	-113.5	-2.5	-1.0
545505	1979	-109.5	-108.5	-109.1	0.4	-0.6
545907	1980	-53.0	-54.9	-54.6	-1.6	0.3
552307	1980	-79.8	-80.9	-81.4	-1.6	-0.5
553102	1979	-65.3	-76.6	-77.8	-12.5	-1.2
553205	2010	-29.5	-34.4	-34.6	-5.1	-0.2
553302	1999	-16.6	-29.3	-29.9	-13.3	-0.6
553307	2011	-38.5	-42.4	-42.4	-3.9	0.0
553404	2000	-7.7	-11.9	-11.9	-4.2	0.0
★553450	2001	-38.8				
553507	2010	-37.9	-45.8	-46.1	-8.2	-0.3

ARMSTRONG, CARSON, POTTER COUNTIES BLAINE AQUIFER 1-YEAR CHANGE

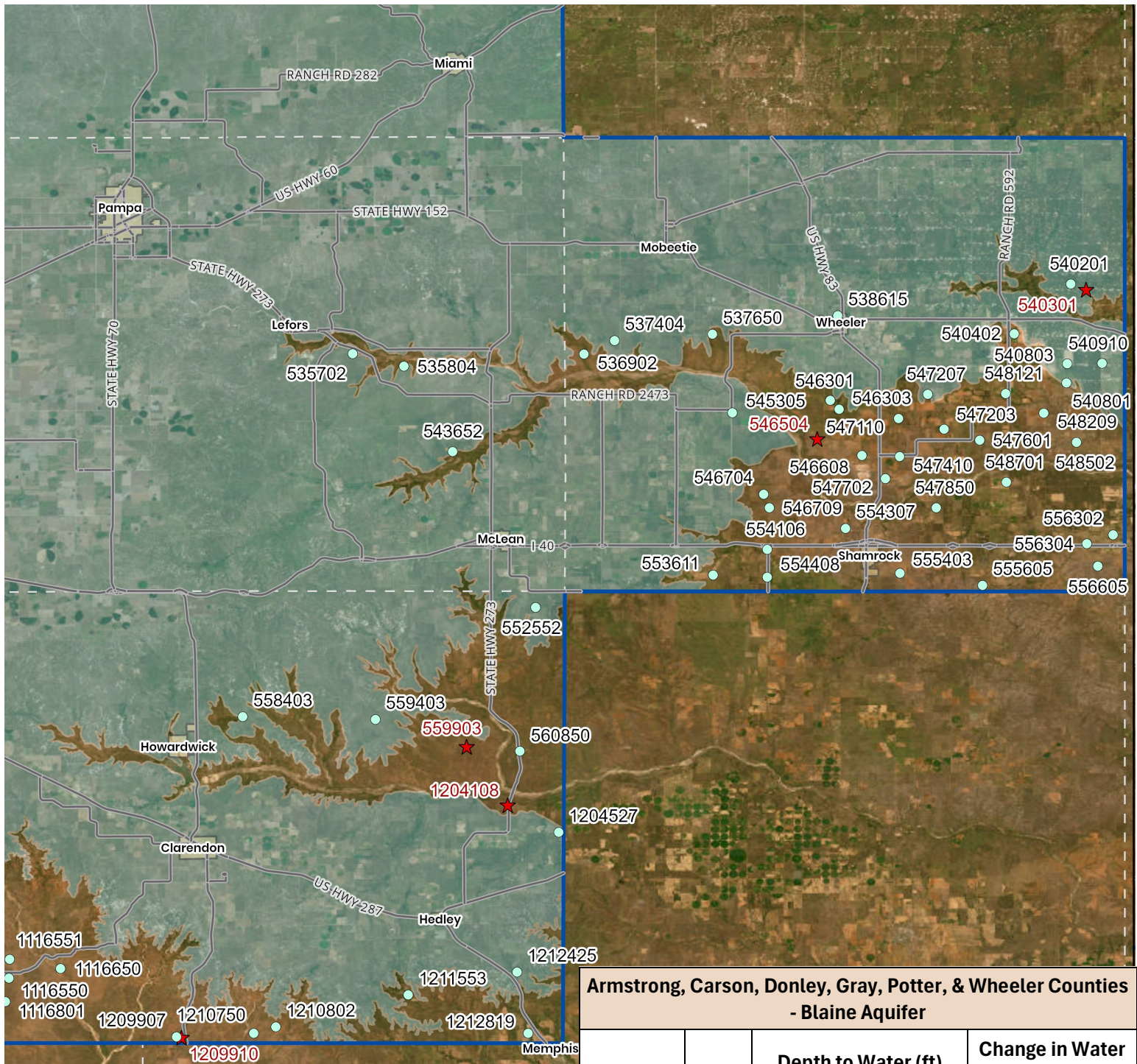
Armstrong, Carson, Donley, Gray, Potter, & Wheeler Counties - Blaine Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
535702	1974	-21.0	-24.1	-24.4	-3.4	-0.3
535804	2019	-39.6	-40.3	-40.6	-1.0	-0.3
536902	2001	-28.6	-11.6	-12.4	16.2	-0.8
537404	2019	-58.2	-60.4	-60.9	-2.7	-0.5
537650	1999	-7.0	-15.2	-16.2	-9.2	-1.0
538615	2006	-39.0	-37.5	-37.4	1.6	0.1
540201	1999	-7.3	-9.8	-9.6	-2.3	0.2
★540301	1999	-34.7	-38.0			
540402	2001	-33.0	-43.0	-41.7	-8.7	1.3
540801	2000	-20.2	-17.7	-17.6	2.6	0.1
540803	2000	-10.4	-7.7	-4.4	6.0	3.3
540910	2009	-48.8	-42.4	-50.9	-2.1	-8.5

Armstrong, Carson, Donley, Gray, Potter, & Wheeler Counties - Blaine Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
543652	2024	-28.9	-28.9	-37.3	-8.4	-8.4
545305	1979	-74.7	-78.2	-78.8	-4.1	-0.6
546301	1999	-7.5	-24.1	-23.6	-16.1	0.5
546303	1999	-8.9	-12.3	-11.8	-2.9	0.5
★546504	2025	-83.7		-83.7	0.0	
546608	1999	-19.5	-50.3	-43.6	-24.1	6.7
546704	1999	-89.5	-114.0	-114.2	-24.7	-0.2
546709	2024	-74.2	-74.2	-72.8	1.4	1.4
547110	2024	-8.1	-8.1	-6.9	1.2	1.2
547203	1956	-25.1	-28.3	-29.4	-4.3	-1.1
547207	2022	-72.3	-73.1	-73.3	-1.0	-0.2
547410	1999	-21.1	-24.2	-24.4	-3.3	-0.2

ARMSTRONG, CARSON, POTTER COUNTIES BLAINE AQUIFER 1-YEAR CHANGE



DONLEY, GRAY, & WHEELER COUNTIES BLAINE AQUIFER 1-YEAR CHANGE



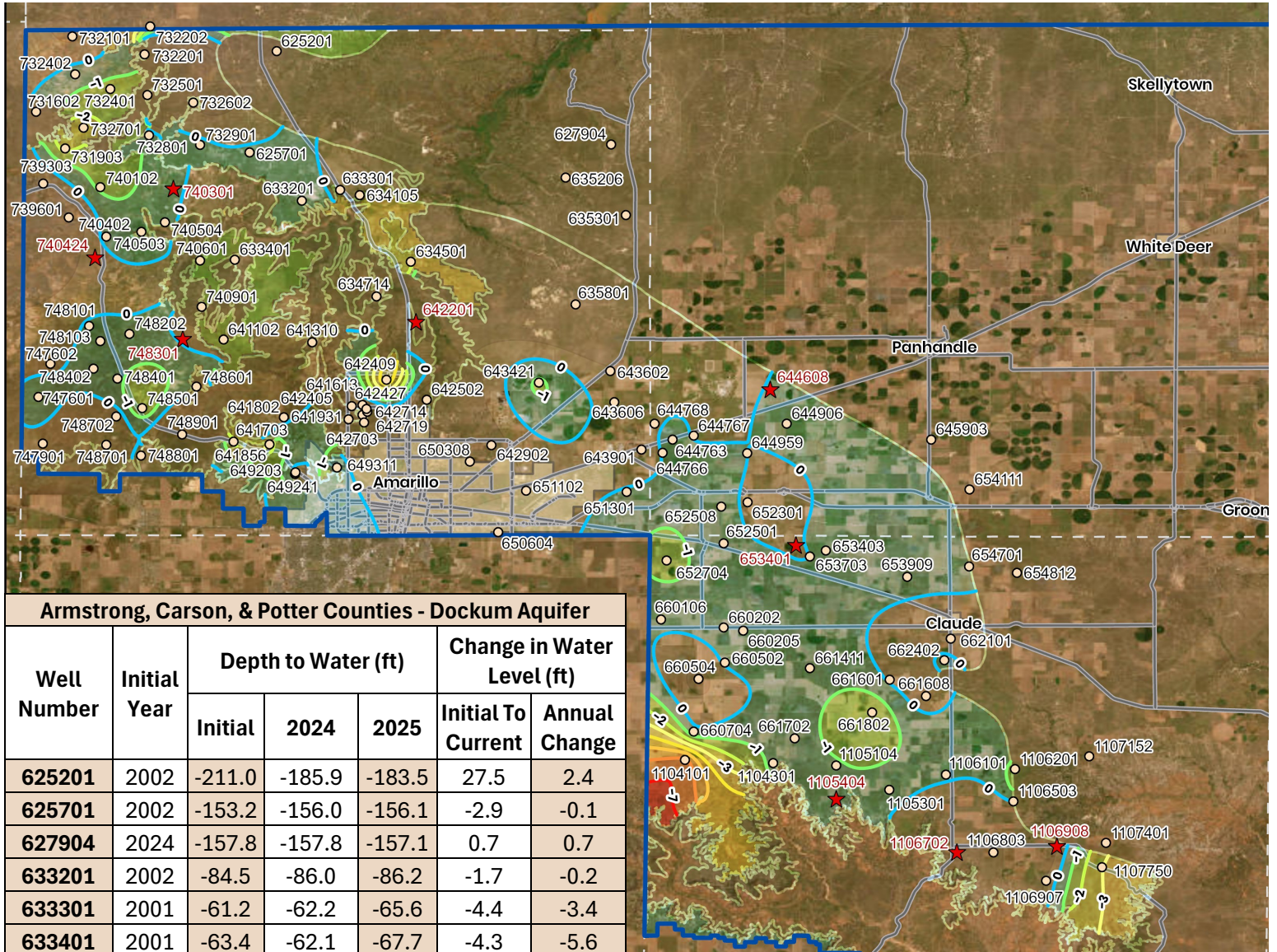
Armstrong, Carson, Donley, Gray, Potter, & Wheeler Counties
- Blaine Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
1116551	2001	-131.9	-127.9	-123.4	8.5	4.5
1116650	2001	-5.5	-10.3	-13.0	-7.5	-2.7
1116801	2001	-46.5	-53.0	-53.5	-7.0	-0.5
★1204108	2025	-41.2		-41.2	0.0	

Armstrong, Carson, Donley, Gray, Potter, & Wheeler Counties
- Blaine Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
1204527	2019	-30.2	-32.8	-33.5	-3.3	-0.7
1209907	2008	-32.3	-32.6	-34.4	-2.1	-1.8
★1209910	2025	-83.0		-83.0	0.0	
1210750	2003	-70.4	-51.7	-52.5	17.9	-0.8
1210802	2001	-93.4	-126.6	-122.5	-29.1	4.1
1211553	2001	-22.3	-24.4	-26.0	-3.7	-1.6
1212425	2009	-29.8	-42.0	-42.9	-13.1	-0.9
1212819	2011	-27.6	-35.8	-37.7	-10.1	-1.9

ARMSTRONG, CARSON, & POTTER COUNTIES DOCKUM AQUIFER 1-YEAR CHANGE



Armstrong, Carson, & Potter Counties - Dockum Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
625201	2002	-211.0	-185.9	-183.5	27.5	2.4
625701	2002	-153.2	-156.0	-156.1	-2.9	-0.1
627904	2024	-157.8	-157.8	-157.1	0.7	0.7
633201	2002	-84.5	-86.0	-86.2	-1.7	-0.2
633301	2001	-61.2	-62.2	-65.6	-4.4	-3.4
633401	2001	-63.4	-62.1	-67.7	-4.3	-5.6
634105	2022	-25.1	-23.0	-22.4	2.7	0.6
634501	2022	-124.9	-125.7	-128.2	-3.3	-2.5
634714	2023	-136.7	-139.2	-137.8	-1.1	1.4
635206	2011	-223.9	-234.1	-235.2	-11.3	-1.1
635301	1993	-293.8	-332.4	-334.6	-40.8	-2.2
635801	1981	-94.7	-135.5	-132.1	-37.4	3.4
641102	2001	-102.7	-97.4	-98.6	4.1	-1.2
641310	2001	-37.2	-37.4	-37.4	-0.2	0.0
641613	1980	-92.4	-109.5	-104.9	-12.5	4.6
641703	2001	-305.2	-298.0	-300.0	5.2	-2.0
641802	2001	-85.6	-97.0	-96.8	-11.2	0.2
641856	2014	-142.9	-137.5	-140.5	2.4	-3.0
641931	2003	-57.1	-71.1	-70.0	-12.9	1.1
★642201	2025	-118.8		-118.8	0.0	
642405	2008	-142.4	-154.8	-152.1	-9.7	2.7
642409	2003	-64.2	-72.2	-76.7	-12.5	-4.5
642427	2013	-159.9	-158.3	-157.1	2.8	1.2
642502	2001	-83.6	-83.1	-80.5	3.1	2.6

Armstrong, Carson, & Potter Counties - Dockum Aquifer

Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
642703	2003	-90.8	-104.8	-100.6	-9.8	4.2
642714	2003	-77.5	-88.1	-86.9	-9.4	1.2
642719	2003	-126.2	-132.5	-129.5	-3.3	3.0
642902	2001	-228.7	-222.0	-220.5	8.2	1.5
643421	2005	-179.6	-178.8	-179.9	-0.3	-1.1
643602	2001	-320.3	-315.3	-314.4	5.9	0.9
643606	2004	-278.8	-263.0	-262.7	16.1	0.3
643901	2001	-217.0	-201.0	-199.8	17.2	1.2
★644608	1980	-369.9	-481.3			
644763	2000	-233.1	-232.7	-233.5	-0.4	-0.8
644766	2000	-226.2	-225.6	-225.7	0.5	-0.1
644767	2001	-264.7	-256.7	-256.6	8.1	0.1
644768	2002	-272.9	-261.2	-260.8	12.1	0.4

DOCKUM AQUIFER 1-YEAR CHANGE CONTINUED

Armstrong, Carson, & Potter Counties - Dockum Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
644906	2001	-348.9	-350.5	-350.6	-1.7	-0.1
644959	2000	-221.5	-219.5	-219.5	2.0	0.0
645903	1999	-367.2	-415.8	-418.5	-51.3	-2.7
649203	2004	-112.0	-114.2	-107.8	4.2	6.4
649241	2024	-148.0	-148.0	-153.0	-5.0	-5.0
649311	2001	-51.5	-53.8	-54.8	-3.3	-1.0
650308	2024	-186.5	-186.5	-184.5	2.0	2.0
650604	2001	-208.5	-193.7	-193.5	15.0	0.2
651102	2001	-177.9	-166.9	-165.9	12.0	1.0
651301	2002	-210.9	-206.5	-206.6	4.3	-0.1
652301	1956	-192.7	-198.9	-198.8	-6.1	0.1
652501	1958	-188.4	-201.3	-201.5	-13.1	-0.2
652508	1982	-200.7	-201.7	-202.0	-1.3	-0.3
652704	2006	-170.9	-181.4	-182.8	-11.9	-1.4
★653401	2015	-166.1		-168.6	-2.5	
653403	1975	-187.2	-178.8	-179.0	8.2	-0.2
653703	1975	-186.0	-178.0	-178.0	8.0	0.0
653909	2024	-170.0	-170.0	-170.2	-0.2	-0.2
654111	2012	-344.0	-343.2	-342.7	1.3	0.5
654701	1975	-260.3	-250.9	-251.4	8.9	-0.5
654812	2015	-255.9	-254.8	-255.0	0.9	-0.2
660106	1993	-214.4	-208.7	-208.9	5.5	-0.2
660202	1992	-163.1	-162.6	-163.1	0.0	-0.5
660205	2005	-163.1	-164.1	-164.4	-1.3	-0.3
660502	1993	-154.5	-151.8	-151.9	2.6	-0.1
660504	2018	-186.8	-189.0	-187.7	-0.9	1.3
660704	2015	-191.0	-190.5	-191.1	-0.1	-0.6
661411	2024	-147.6	-147.6	-148.0	-0.4	-0.4
661601	1975	-170.7	-174.2	-174.0	-3.3	0.2
661608	1976	-165.8	-166.9	-166.4	-0.6	0.5
661702	2024	-193.6	-193.6	-194.3	-0.7	-0.7
661802	1980	-162.5	-158.4	-160.2	2.3	-1.8
662101	1956	-170.0	-202.2	-201.6	-31.6	0.6
662402	1999	-146.1	-153.9	-154.1	-8.0	-0.2
731602	2002	-191.7	-149.4	-145.6	46.1	3.8
731903	2002	-20.8	-25.2	-27.4	-6.6	-2.2
732101	2024	-152.0	-152.0	-150.8	1.2	1.2
732201	2002	-160.1	-181.8	-173.3	-13.2	8.5
732202	2002	-65.5	-65.6	-67.6	-2.1	-2.0
732401	2002	-28.4	-29.8	-31.1	-2.7	-1.3
732402	2002	-17.5	-17.1	-17.6	-0.1	-0.5
732501	2001	-60.2	-61.4	-52.9	7.3	8.5
732602	2002	-41.6	-40.6	-40.1	1.5	0.5

Armstrong, Carson, & Potter Counties - Dockum Aquifer						
Well Number	Initial Year	Depth to Water (ft)			Change in Water Level (ft)	
		Initial	2024	2025	Initial To Current	Annual Change
732701	2002	-28.0	-32.0	-34.4	-6.4	-2.4
732801	2002	-132.5	-134.7	-135.2	-2.7	-0.5
732901	2002	-171.1	-172.8	-173.0	-1.9	-0.2
739303	2015	-98.5	-100.5	-99.5	-1.0	1.0
739601	2024	-197.0	-197.0	-195.1	1.9	1.9
740102	2002	-25.6	-27.5	-28.7	-3.1	-1.2
★740301	2002	-164.8		-167.6	-2.8	
740402	2001	-84.1	-85.4	-85.6	-1.5	-0.2
★740424	2025	-91.6		-91.6	0.0	
740503	2001	-30.4	-31.4	-31.8	-1.4	-0.4
740504	2002	-26.0	-27.8	-27.9	-1.9	-0.1
740601	2002	-70.6	-76.5	-73.0	-2.4	3.5
740901	2002	-132.0	-134.3	-131.5	0.5	2.8
747601	2002	-40.1	-39.3	-39.5	0.6	-0.2
747602	2002	-96.2	-77.9	-77.8	18.4	0.1
747901	2002	-115.1	-109.2	-109.1	6.0	0.1
748101	2002	-113.1	-135.9	-136.0	-22.9	-0.1
748103	2002	-42.4	-41.0	-41.2	1.2	-0.2
748202	2002	-11.9	-7.2	-7.4	4.5	-0.2
★748301	2002	-78.0	-62.6	-75.6	2.4	-13.0
748401	2002	-42.2	-53.3	-54.1	-11.9	-0.8
748402	2002	-25.0	-24.9	-25.1	-0.1	-0.2
748501	2001	-44.0	-39.9	-41.7	2.3	-1.8
748601	2002	-142.5	-143.3	-142.5	0.0	0.8
748701	2002	-82.8	-83.2	-83.1	-0.3	0.1
748702	2002	-42.2	-52.0	-51.4	-9.2	0.6
748801	2001	-40.2	-45.0	-45.2	-5.0	-0.2
748901	2001	-96.0	-83.8	-80.8	15.2	3.0
1104101	1975	-197.8	-202.7	-208.9	-11.1	-6.2
1104301	1981	-317.4	-300.1	-301.0	16.4	-0.9
1105104	2004	-174.6	-174.2	-175.1	-0.5	-0.9
1105301	1980	-162.7	-158.8	-159.3	3.4	-0.5
★1105404	2017	-227.8	-241.4	-270.7	-42.9	-29.3
1106101	1975	-179.6	-173.1	-173.4	6.2	-0.3
1106201	1976	-162.7	-160.4	-160.3	2.4	0.1
1106503	2022	-173.6	-173.0	-173.0	0.6	0.0
★1106702	2025	-248.5		-248.5	0.0	
1106803	2017	-233.8	-239.1	-231.0	2.8	8.1
1106907	2022	-113.7	-115.8	-115.0	-1.3	0.8
★1106908	2024	-160.9	-160.9	-145.2	15.7	15.7
1107152	2022	-285.5	-287.5	-288.8	-3.3	-1.3
1107401	1976	-122.8	-125.4	-125.2	-2.4	0.2
1107750	2005	-120.0	-120.6	-123.6	-3.6	-3.0

89TH TEXAS LEGISLATIVE SUMMARY

The 89th Texas Legislature adjourned Sine Die on June 2, 2025. The session was a busy session focused on property tax reform, education and school choice, and water. Panhandle Groundwater Conservation District followed many bills affecting groundwater, but few made it to the finish line. Here is a brief synopsis of bills that were signed by the governor and will change Chapter 36 of the Texas Water Code (*which governs groundwater conservation districts in Texas*).

The following is a list of the main groundwater bills that were passed and signed into law by Governor Greg Abbott:

Senate Bill 1583: *The bill aims to reduce confusion and streamline the administrative process for both groundwater conservation districts and the Texas Water Development Board, ensuring that management plans are consistent, transparent, and better equipped to address evolving groundwater resource challenges.*

House Bill 1633: *The bill amends the portion of Chapter 36 of the Texas Water Code that discusses the criteria groundwater conservation districts must consider before granting or denying a permit or permit amendment. The bill adds registered wells that are exempt from the requirement to obtain a permit to be considered as part of new permit applications.*

House Bill 1689: *The bill adds language about what groundwater conservation districts can do with groundwater export fees.*

House Bill 2078: *The bill provides more direction and clarity on the DFC process and adds a new requirement for districts to show they are on track with 50-year planning goals.*

House Bill 5560: *The bill updates the section in Chapter 36 that discusses civil penalty violations and provides more direction for courts when determining reasonable amounts of civil penalties.*

What happens next?

On June 23, Governor Abbott announced there would be a special session beginning on July 21, 2025. Stay tuned for more updates as the special session progresses. As Chapter 36 of the Texas Water Code changes, the District is also required to update its rules to reflect those changes. In the coming months, the Board of Directors will hold a Rules Hearing to vote on these changes. As always, you can find Board Meeting agendas at www.pgcd.us/board-agendas. For more information, please contact Britney Britten at britney@pgcd.us or by calling 806-883-2501.

THANK YOU TO OUR DISTRICT EDUCATORS

Panhandle Groundwater Conservation District would like to extend our heartfelt gratitude to all the teachers who opened their classrooms to us during the 2024-2025 school year.

Thanks to your support, we reached our education program goal outlined in our management plan — providing water conservation and groundwater knowledge to students in at least 30 schools across the district.

Educating youth about the importance of water is at the heart of what we do. Every presentation, demonstration, and hands-on activity helps build a future generation that values and protects this essential resource.

We're excited for the opportunities ahead and look forward to an even stronger year of outreach, learning, and conservation education in the 2025-2026 school year!



UPCOMING EVENTS

- PGCD Board Meeting set for Thursday, July 31, 2025, at 9:00 A.M.
- PGCD 8th Biennial Water Conservation Symposium February 11, 2026

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201 W. Third St, P.O. Box 637
White Deer, TX 79097
Phone: 806-883-2501
Fax: 806-883-2162
Website: www.pgcd.us

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SAVE THE DATE

8th Biennial Water Conservation Symposium

Month	Day	Year
02	11	26

More Details to Come!