

Appendix A
Sparta Aquifer
Water Levels

58-55-6-0029		58-55-6-0031		58-55-6-0032	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
1/14/2019	84.92	1/14/2019	76.62	1/14/2019	56.05
10/1/2020	85.19	10/1/2020	76.48	10/1/2020	56.12
4/1/2021	85.20	4/1/2021	76.60	4/1/2021	56.50
10/21/2021	85.30	10/21/2021	76.50	10/21/2021	56.70

58-56-4-0011		58-56-9-0015		58-64-6-0010	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
1/14/2019	87.92	2/14/1995	135.10	10/28/1971	77.00
10/1/2020	88.02	2/26/1996	132.58	8/3/1995	57.50
4/1/2021	88.00	1/27/1997	134.45	2/28/1996	67.9*
10/21/2021	88.00	2/19/1998	131.85	12/6/1996	71.10
		4/28/1998	132.15	12/5/1997	70.09
		2/10/1999	133.10	2/19/1999	76.87
		10/10/2001	135.79	2/24/2000	69.6*
		2/8/2002	133.86	1/31/2001	71.50
		7/11/2002	135.01	2/7/2002	68.19*
		2/10/2003	133.65	3/10/2003	66.4*
		12/12/2003	133.84	2/7/2006	68.07
		2/5/2005	131.15	2/6/2007	69.59
		2/28/2006	132.80	12/10/2009	70.95
		3/7/2007	131.57	1/7/2011	69.45*
		2/29/2008	129.95	11/4/2011	70.12*
		2/24/2009	133.90	10/29/2013	73.41*
		1/13/2010	131.08	10/27/2014	71.55*
		1/18/2011	135.75		
		10/7/2011	143.46		
		12/5/2018	134.50		
		3/12/2020	135.74		
		11/2/2020	135.55		
		4/14/2021	134.38		
		10/28/2021	134.40		

* Questionable measurement

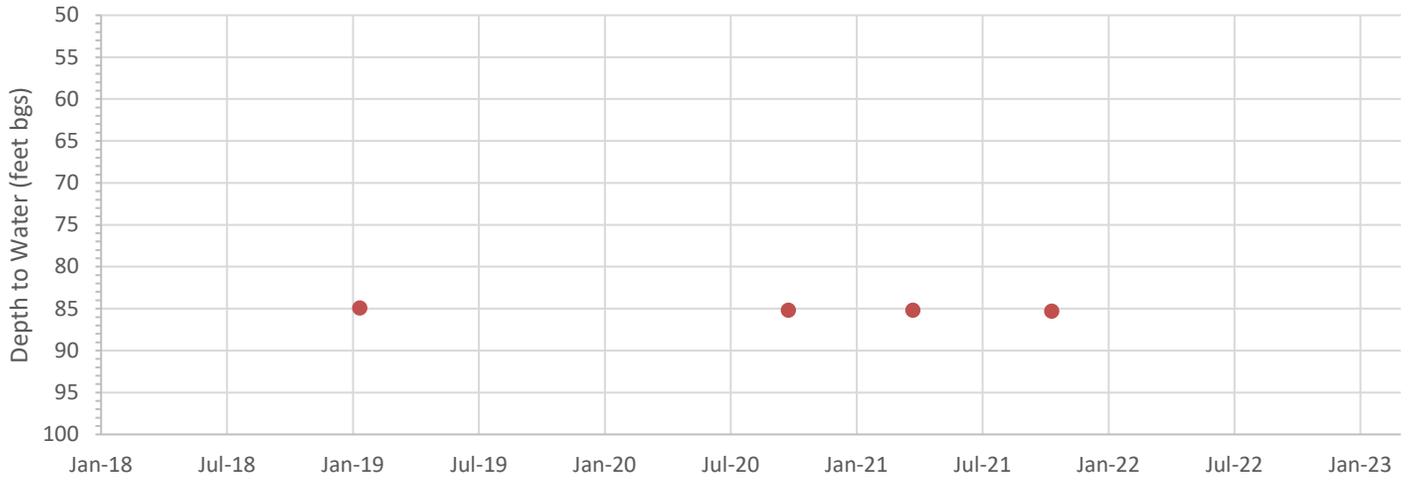
59-33-1-0029		59-34-8-0008		59-41-7-0025	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
2/26/2021	21.60	4/26/1974	13.95	10/28/1971	57.00
4/1/2021	22.10	4/16/1975	13.55	4/23/1974	54.95
5/6/2021	21.78	3/12/1976	13.64	4/17/1975	54.32
6/25/2021	21.40	3/10/1977	13.45	3/12/1976	55.30
8/11/2021	20.63	4/11/1978	14.34	3/11/1977	54.67
10/8/2021	23.00	3/26/1979	14.50	4/11/1978	56.40
11/16/2021	21.19	3/17/1980	15.65	3/18/1980	57.47
2/22/2022	20.10	3/19/1982	16.73	4/1/1981	57.89
		11/18/1982	26.85	11/19/1982	64.03
		11/16/1983	26.08	11/17/1983	56.76
		11/7/1984	29.60	11/7/1984	59.67
		10/16/1985	30.37	10/16/1985	59.78
		12/5/1986	28.40	11/10/1987	58.43
		11/19/1987	30.23	1/17/1989	60.61
		1/18/1989	29.69	11/14/1989	57.90
		11/14/1989	30.86	12/3/1990	59.73
		11/15/1990	30.75	11/8/1991	57.88
		11/13/1991	30.30	12/8/1992	55.32
		11/19/1992	30.36	2/4/1994	56.40
		2/14/1995	29.55	2/13/1995	55.77
		3/1/1996	29.65	2/26/1996	55.07
		1/31/1997	30.26	1/27/1997	57.66
		2/18/1998	29.90	2/19/1998	56.05
		2/10/1999	29.77	2/11/1999	59.42
		2/13/2000	31.90	2/17/2000	63.20
		10/10/2001	31.84	10/9/2001	62.68
		2/7/2002	29.90	2/7/2002	59.56
		2/12/2003	29.88	2/10/2003	58.40
		11/18/2003	31.16	11/18/2003	50.38
		2/7/2005	28.80	2/7/2005	55.72
		2/7/2006	29.80	2/6/2006	58.75
		3/6/2007	29.72	3/6/2007	59.67
		2/28/2008	28.79	2/28/2008	55.32
		2/27/2009	30.18	2/27/2009	60.69
		1/26/2011	31.48	1/14/2010	62.35
		10/13/2011	40.66	1/18/2011	60.00
		10/29/2013	34.36	10/7/2011	68.99
		10/27/2014	32.10	10/4/2012	62.02
		12/11/2017	30.97	10/29/2013	64.63
		12/5/2018	31.36	10/27/2014	67.59
		9/30/2020	33.17	12/11/2017	58.14
				12/5/2018	71.04
				3/12/2020	62.17
				11/2/2020	62.90
				4/1/2021	60.33
				11/5/2021	59.23

59-42-2-0003

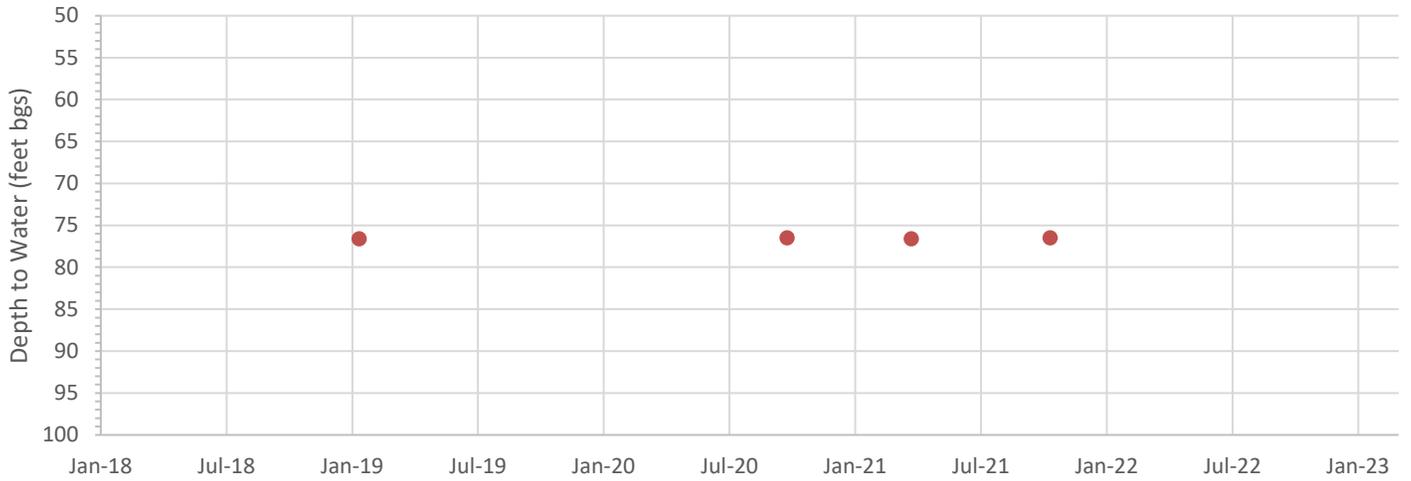
Date	Water Level (ft bgs)
3/4/1964	59.20
4/25/1974	64.90
4/11/1978	65.23
3/26/1979	59.00
11/16/1983	75.02
11/7/1984	79.97
10/16/1985	80.75
12/5/1986	76.68
11/19/1987	78.12
1/18/1989	78.76
11/14/1989	80.62
11/16/1990	83.19
11/13/1991	80.00
11/20/1992	79.65
2/14/1995	78.75
3/1/1996	82.85
1/31/1997	73.54
2/18/1998	78.90
2/16/2000	82.30
10/10/2001	86.03
2/7/2002	78.81
2/24/2003	78.20
11/18/2003	80.07
2/7/2005	79.35
2/7/2006	78.65
3/7/2007	81.18
2/28/2008	80.73
3/24/2009	84.71
1/28/2011	84.59
10/27/2014	80.86
12/5/2018	85.45
3/12/2020	79.29
11/2/2020	81.54
4/1/2021	85.33
10/8/2021	80.20

Appendix B
Sparta Aquifer
Hydrographs

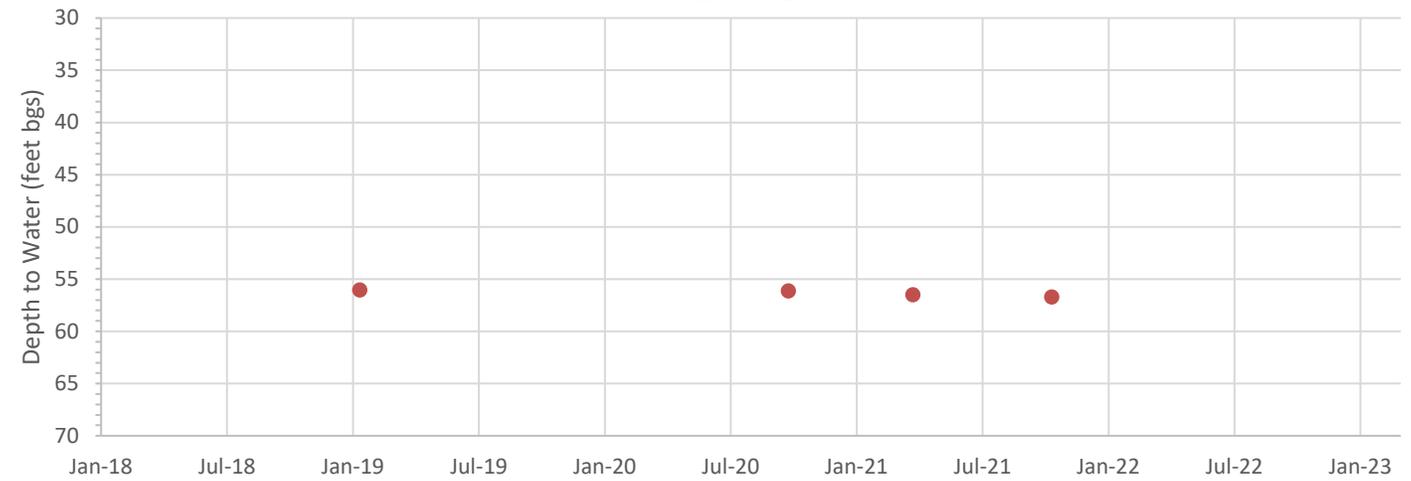
58-55-6-0029 (Marberger Rig Supply Well #1)



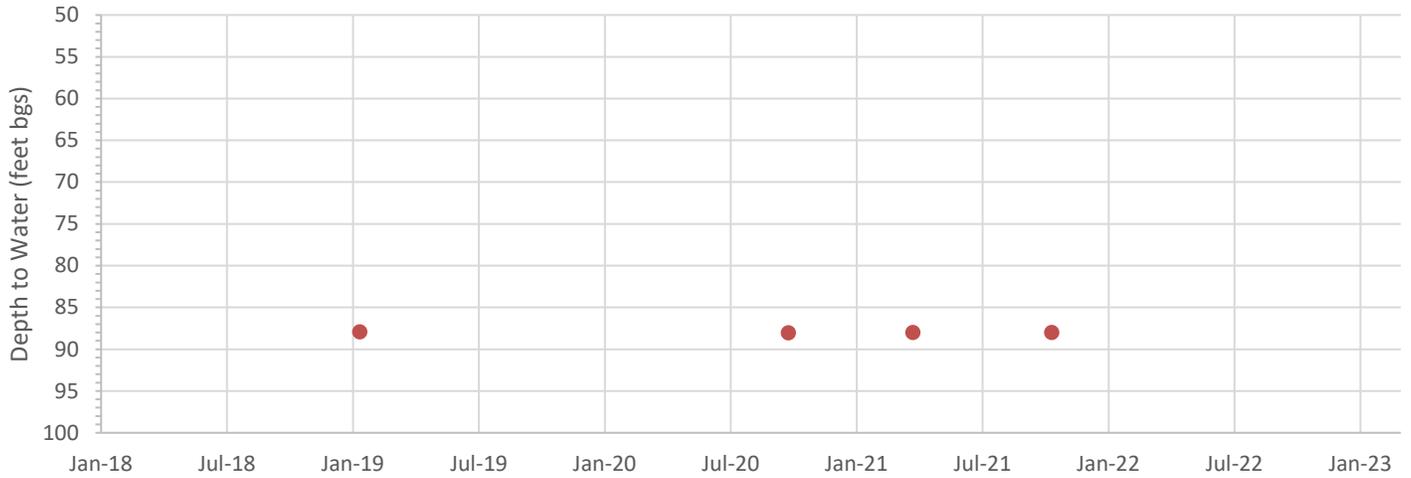
58-55-6-0031 (Marberger Rig Supply Well #4)



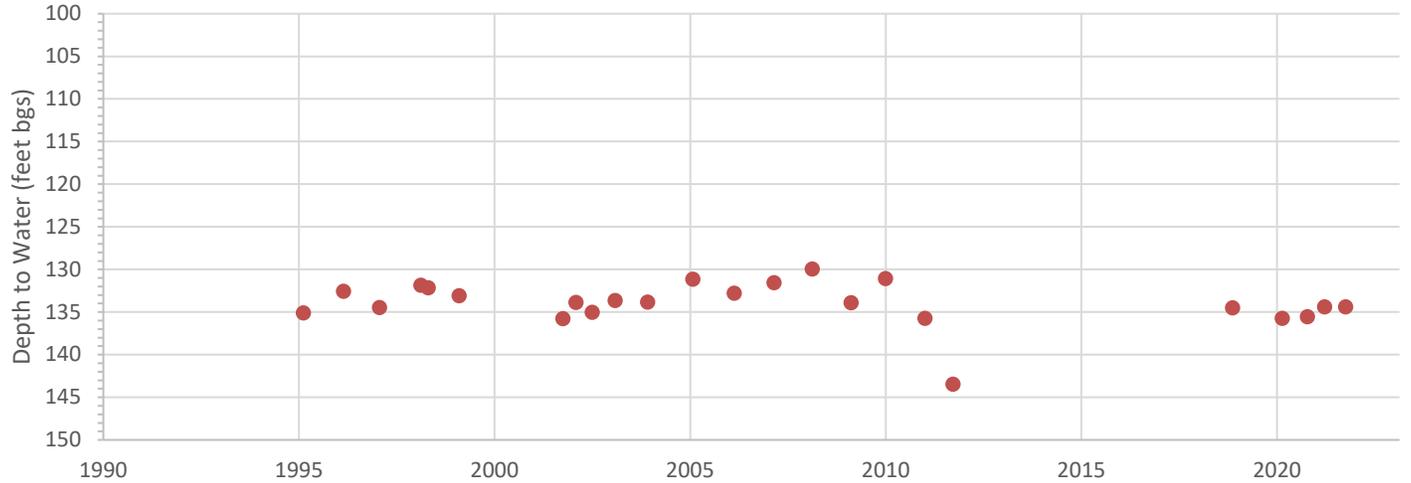
58-55-6-0032 (Marberger Rig Supply Well #5)



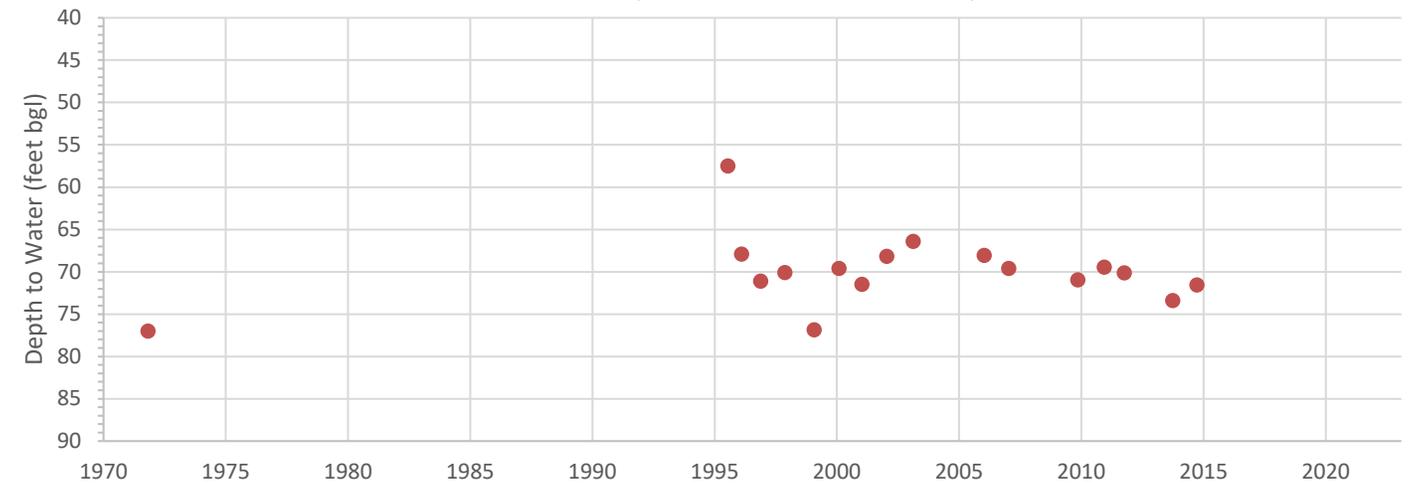
58-56-4-0011 (Marberger Rig Supply Well #2)



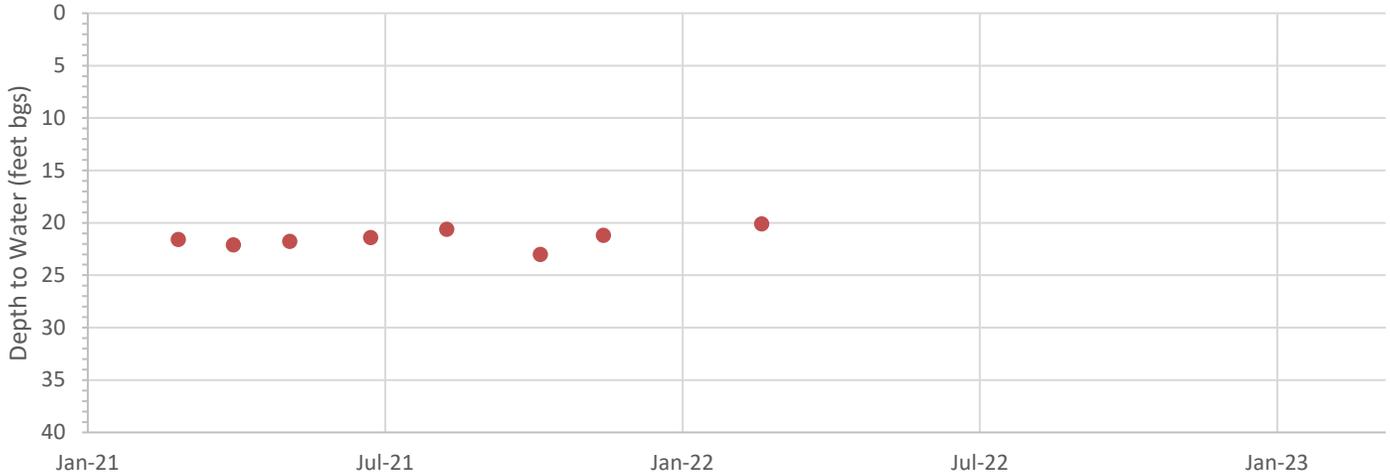
58-56-9-0015 (Lorenz Domestic Well)



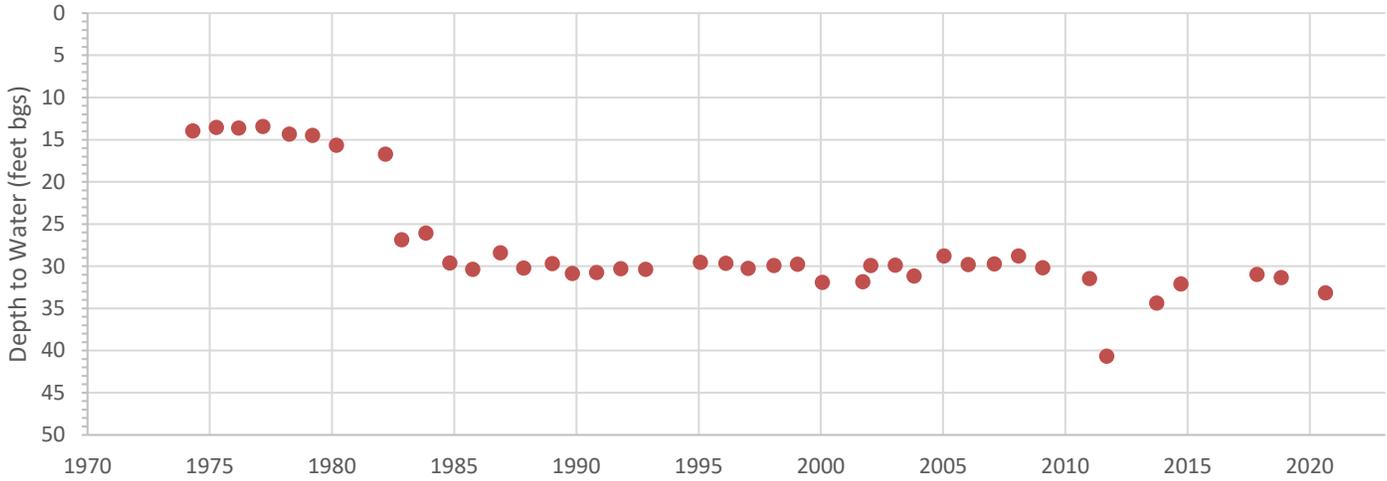
58-64-6-0010 (Wenke Livestock Well)



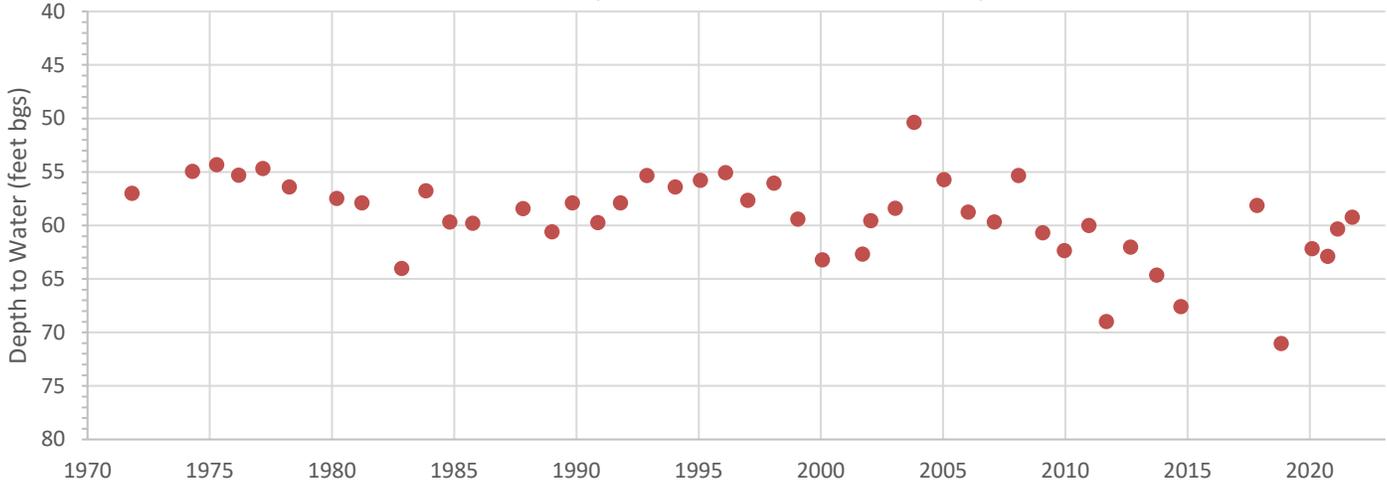
59-33-1-0029 (Gary Brown Rig Supply Well)



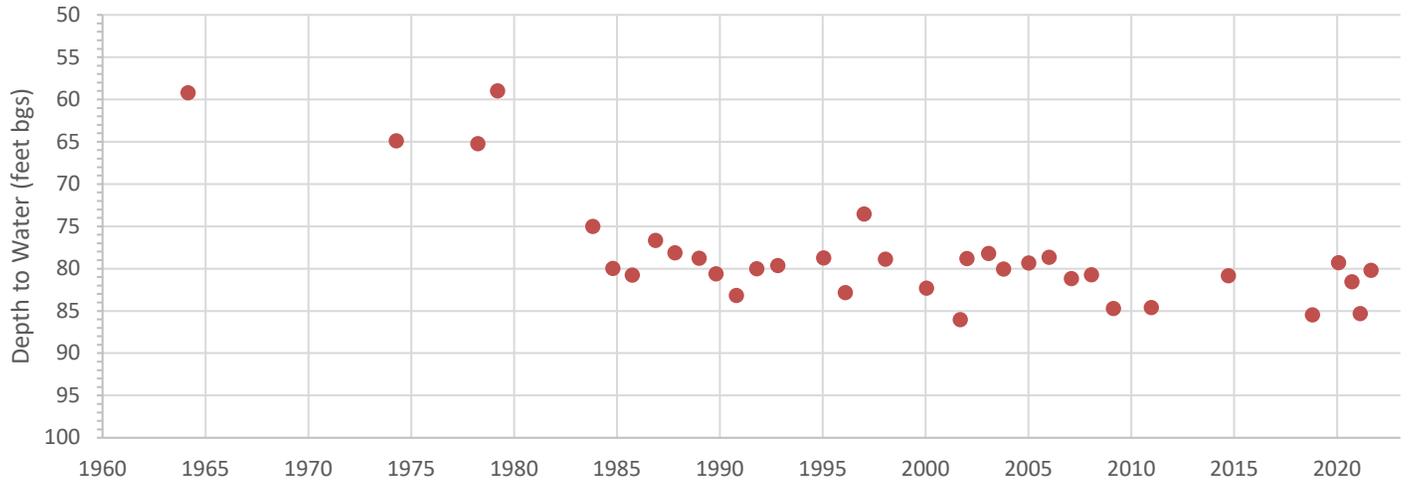
59-34-8-0008 (Dime Box Camp Well)



59-41-7-0025 (Schneider Domestic Well)



59-42-2-0003 (Lee County FWSD Well)



Appendix C
Queen City Aquifer
Water Levels

58-40-6-0035		58-40-6-0049		58-40-6-0051	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
10/30/2013	53.20	8/1/2015	51.63	7/29/2021	49.70
6/2/2021	49.30	6/25/2021	59.93	11/22/2021	50.50
7/29/2021	48.72	8/11/2021	60.93		
11/22/2021	56.90	10/8/2021	63.93		
		11/22/2021	64.33		
		3/18/2022	66.63		

58-40-9-0027		51-41-1-0009		59-42-1-0012	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
1/1/1958	75.00	8/19/2021	89.10	3/26/1986	75.00
4/24/1974	77.12			1/18/1989	77.70
4/17/1975	76.00			11/14/1989	76.42
3/12/1976	75.21			11/13/1991	75.96
3/11/1977	74.16			2/4/1994	76.10
3/17/1978	75.90			2/14/1995	75.40
3/26/1979	75.72			3/1/1996	75.80
3/18/1980	75.49			1/31/1997	75.93
4/1/1981	76.17			2/18/1998	75.30
11/18/1982	76.99			2/10/1999	77.00
11/11/1983	76.22			2/16/2000	78.90
11/7/1984	77.28			10/10/2001	79.90
10/16/1985	77.83			2/7/2002	78.15
12/5/1986	76.72			2/12/2003	77.90
11/10/1987	76.09			11/18/2003	79.36
1/18/1989	77.59			2/7/2005	75.38
11/13/1989	78.09			2/7/2006	75.15
11/16/1990	79.23			2/28/2008	73.47
11/8/1991	78.39			2/27/2009	76.37
12/8/1992	76.39			1/26/2011	82.29
2/4/1994	76.70			10/13/2011	78.76
2/13/1995	76.50			10/5/2012	77.89
3/1/1996	76.68			10/29/2013	83.88
1/27/1997	78.80			10/27/2014	76.65
2/18/1998	79.20			12/11/2017	77.43
2/11/1999	79.87			12/5/2018	77.62
2/17/2000	80.70			3/12/2020	77.67
10/9/2001	80.28			11/2/2020	78.86
2/7/2002	79.22			5/6/2021	77.40
2/11/2003	78.41			10/8/2021	77.90
11/18/2003	79.68				
2/7/2005	77.90				
2/6/2006	79.20				
3/6/2007	80.82				
2/27/2008	78.51				
3/24/2009	82.92				
2/5/2010	80.16				
1/26/2011	82.85				
10/13/2011	85.02				
10/4/2012	84.60				
10/29/2013	85.25				
10/28/2014	85.90				
12/11/2017	83.59				
12/5/2018	43.55				
3/12/2020	69.09				
11/2/2020	77.17				
4/1/2021	73.45				
11/16/2021	77.10				

58-48-2-0014		58-48-5-0037		58-55-6-0030	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
7/10/1970	56.00	2/26/1968	132.00	1/14/2019	85.42
4/25/1974	56.00	4/25/1974	101.75	10/1/2020	86.14
4/17/1975	54.61	4/17/1975	101.67	4/1/2021	85.90
3/12/1976	53.83	4/11/1978	104.77	10/21/2021	86.40
3/11/1977	52.30	3/18/1980	106.54		
4/11/1978	53.15	3/19/1982	107.83		
3/26/1979	51.05	1/18/1989	83.53		
3/18/1980	51.23	11/14/1989	82.13		
4/1/1981	52.34	12/3/1990	83.48		
11/18/1982	52.50	12/8/1992	81.30		
11/17/1983	52.25	2/4/1994	79.30		
11/7/1984	52.74	2/13/1995	81.35		
10/16/1985	53.00	3/1/1996	80.55		
12/5/1986	52.44	1/27/1997	81.72		
11/10/1987	51.83	2/18/1998	82.10		
1/18/1989	55.34	2/11/1999	81.96		
11/13/1989	53.13	2/16/2000	83.20		
12/3/1990	52.69	10/9/2001	82.45		
11/8/1991	53.37	2/10/2003	85.40		
12/8/1992	51.78	11/18/2003	81.96		
2/4/1994	51.30	2/7/2005	80.90		
2/13/1995	51.15	2/6/2006	81.20		
3/1/1996	51.05	3/6/2007	82.51		
1/27/1997	51.87	2/28/2008	80.21		
2/18/1998	52.60	3/24/2009	82.49		
2/11/1999	52.47	2/5/2010	83.04		
10/9/2001	53.00	1/18/2011	82.71		
2/7/2002	51.28	10/7/2011	82.83		
2/11/2003	49.30	10/4/2012	82.36		
11/18/2003	49.57	10/29/2013	83.87		
2/7/2005	49.53	12/11/2017	79.85		
2/6/2006	49.40	12/5/2018	80.58		
3/6/2007	50.53	3/12/2020	77.71		
2/28/2008	0.00	11/2/2020	81.04		
3/24/2009	50.45	4/1/2021	82.33		
2/5/2010	47.10	10/8/2021	80.92		
1/26/2011	53.16				
10/13/2011	51.74				
10/4/2012	52.00				
10/29/2013	52.45				
10/28/2014	52.88				
12/11/2017	54.20				
12/5/2018	50.66				
3/12/2020	50.31				
11/2/2020	51.00				
4/1/2021	51.00				
10/8/2021	51.17				

59-33-2-0029		59-33-2-0040		59-33-4-0017	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
8/17/2021	130.60	11/16/2021	16.40	7/26/2021	124.20
		2/22/2022	15.20	10/8/2021	125.70
				2/14/2022	126.10

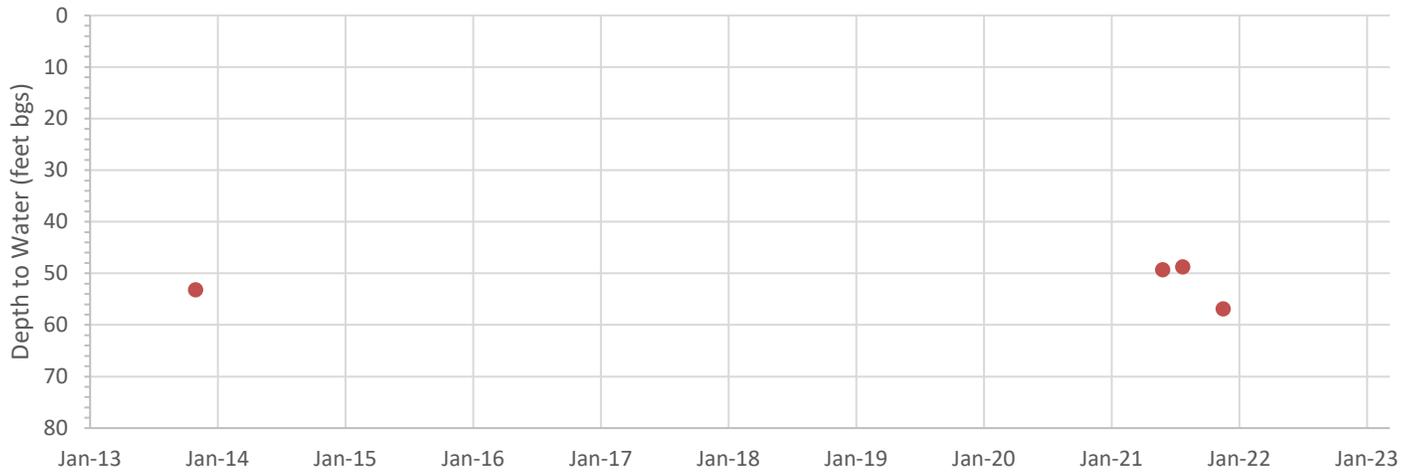
59-33-5-0013		59-33-5-0017		59-33-5-0018	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
8/11/2021	109.72	10/21/2021	91.60	7/1/2005	101.75
9/22/2021	111.00			10/21/2021	113.75
11/16/2021	112.85				
12/29/2021	109.50				
2/14/2022	111.50				

59-33-8-0006		59-33-8-0011		59-34-4-0018	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
10/21/2021	105.90	10/18/2021	108.80	11/5/2021	16.25

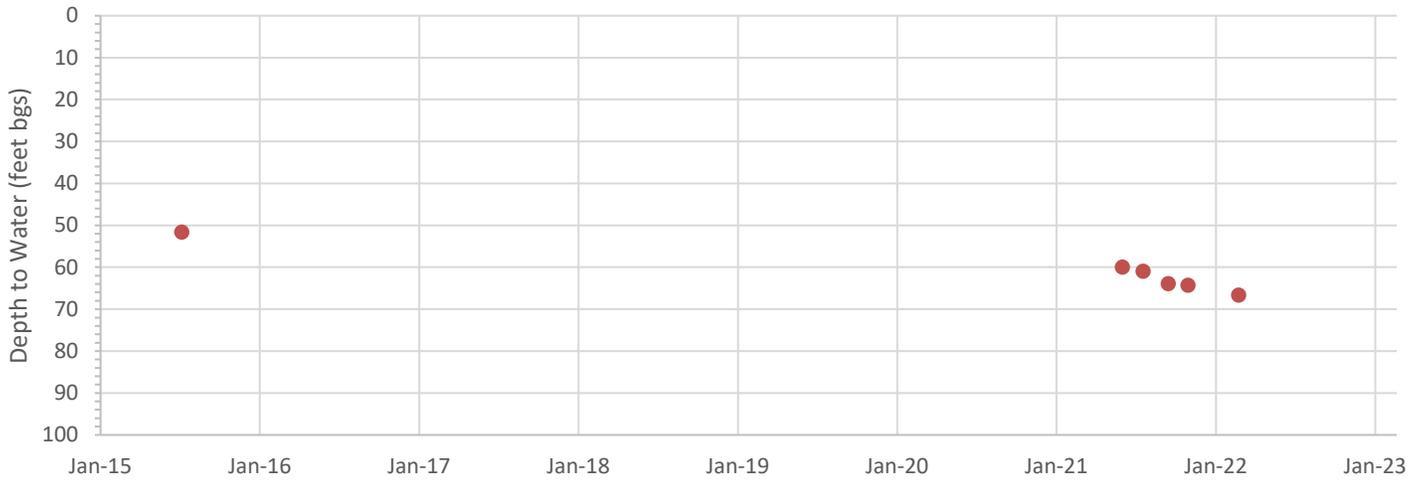
59-34-7-0020		59-34-7-0021	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
6/23/2021	38.30	6/23/2021	38.30

Appendix D
Queen City Aquifer
Hydrographs

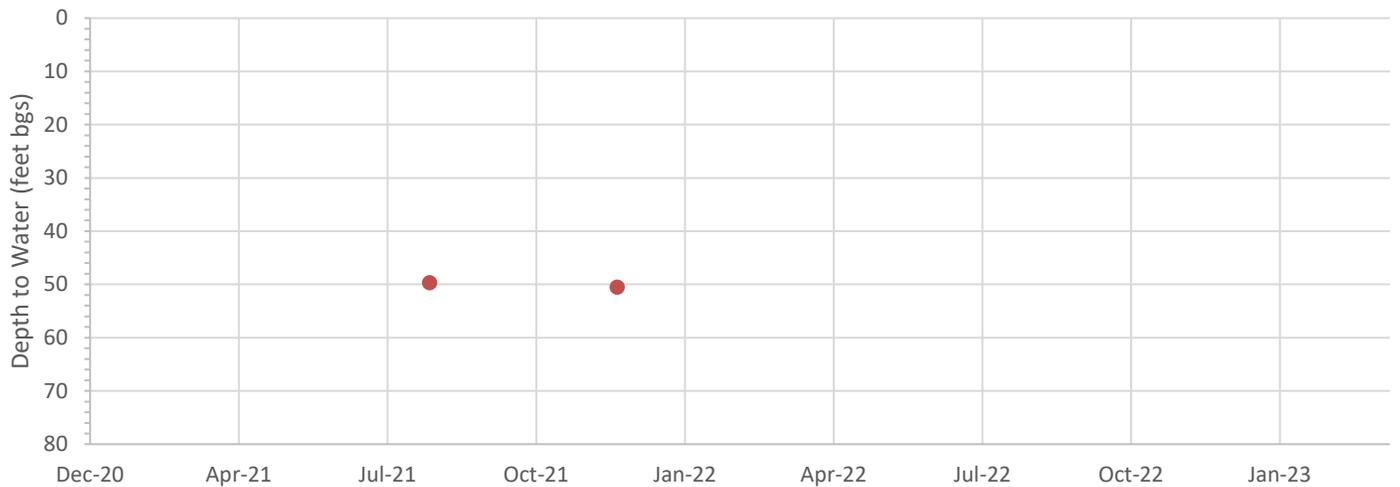
58-40-6-0035 (Faske Irrigation Well)



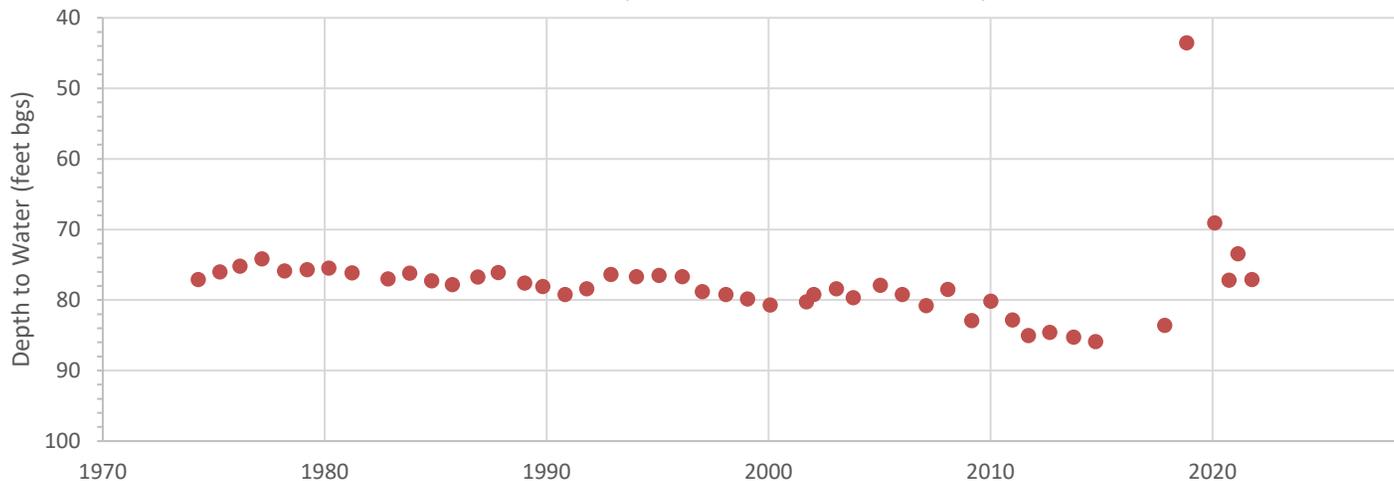
58-40-6-0049 (Yurk Domestic Well)



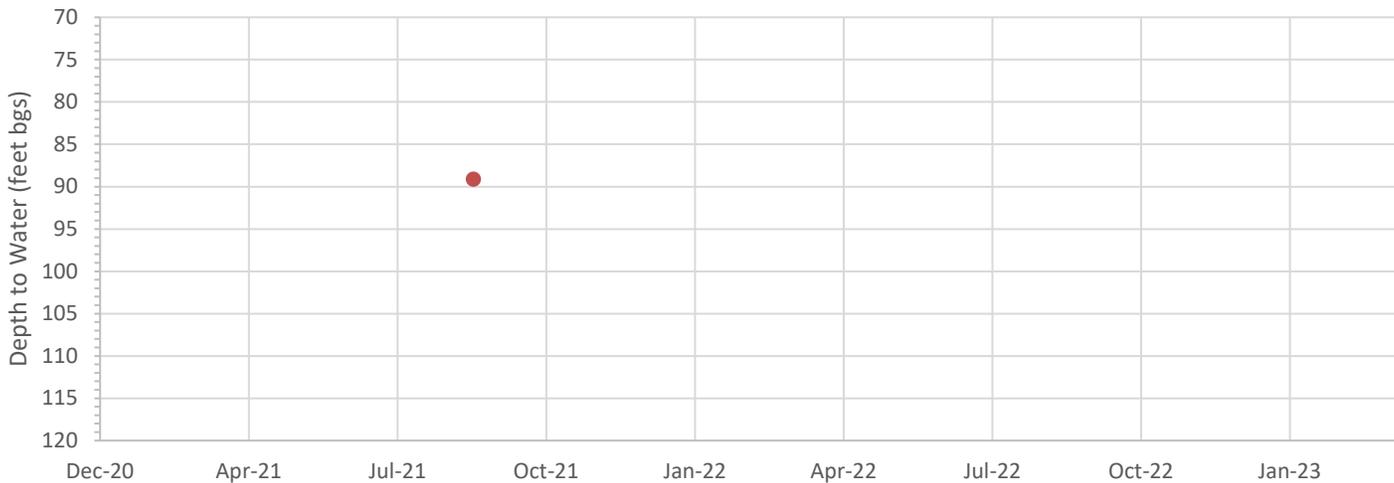
58-40-6-0051 (Faske Domestic Well)



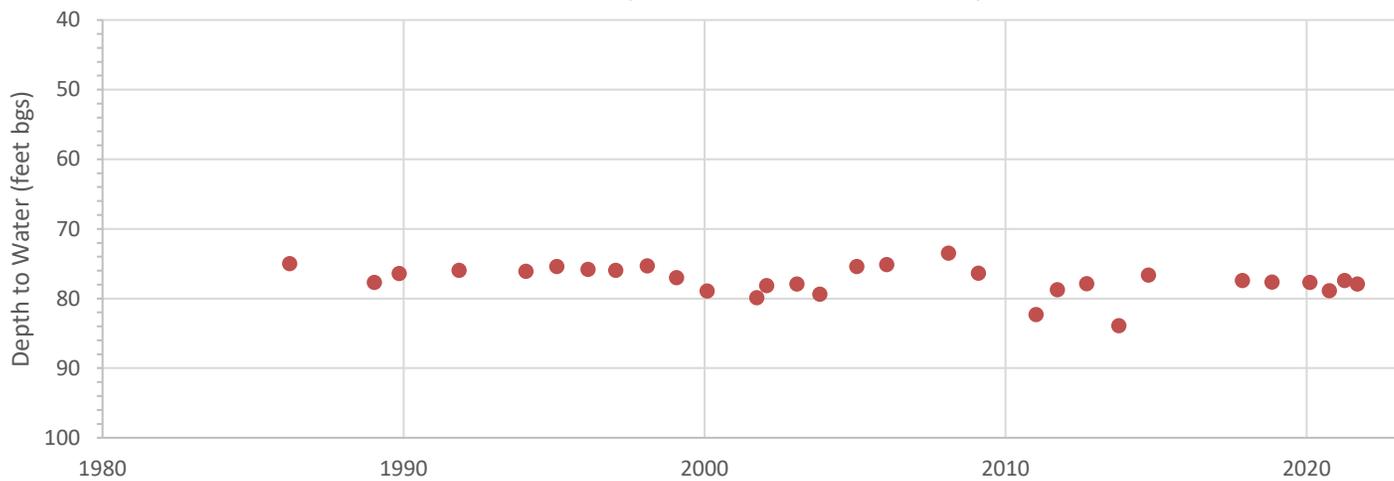
58-40-9-0027 (Drosche Domestic Well)



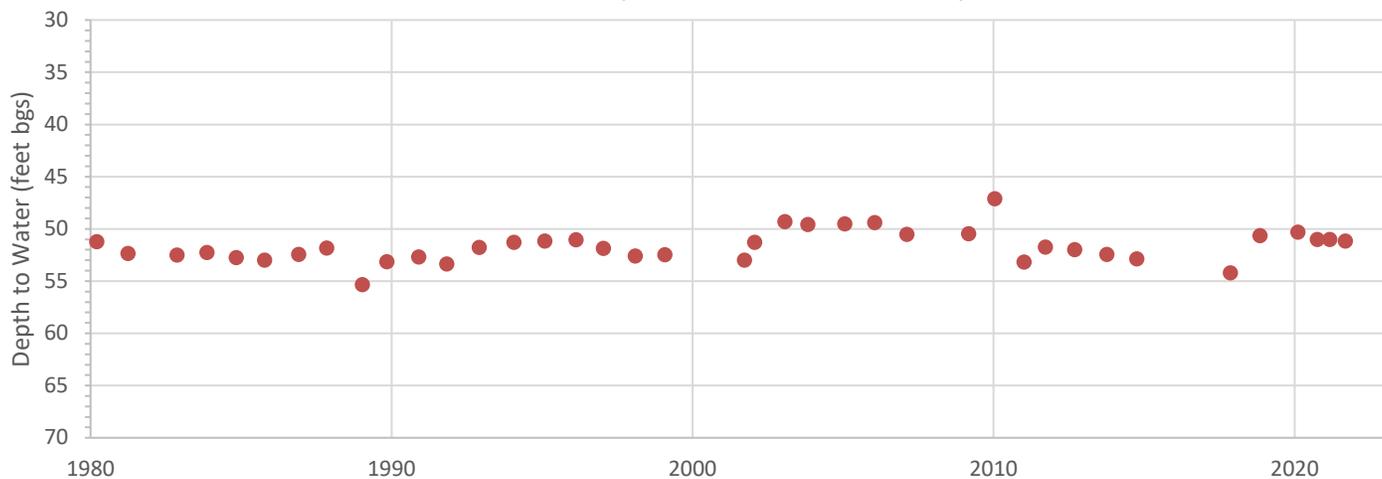
59-41-1-0009 (Marek Domestic Well)



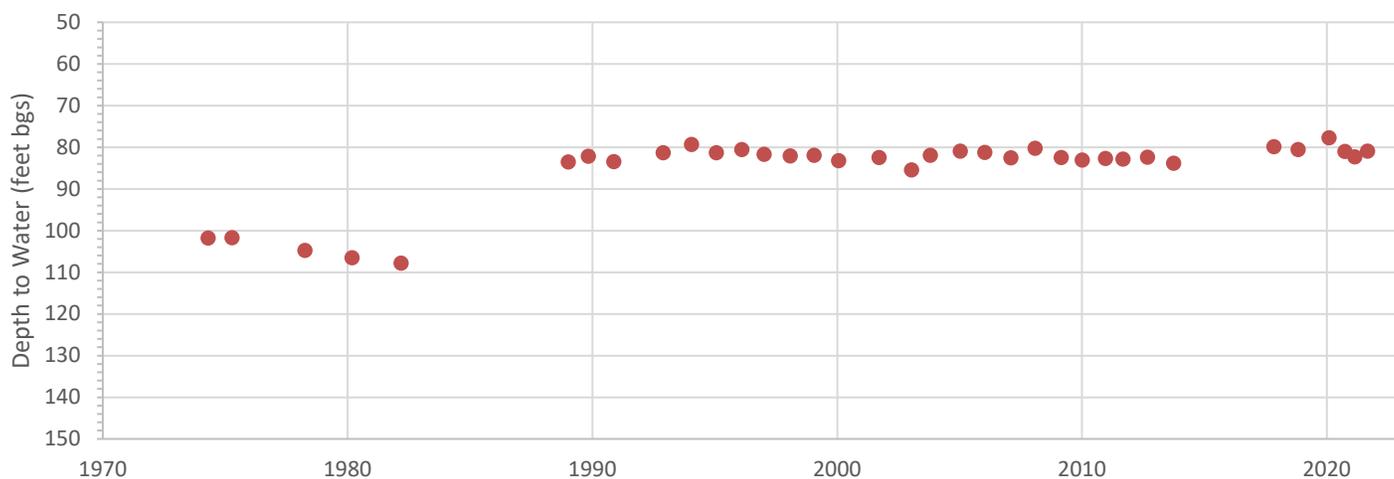
59-42-1-0012 (Whitsel Domestic Well)



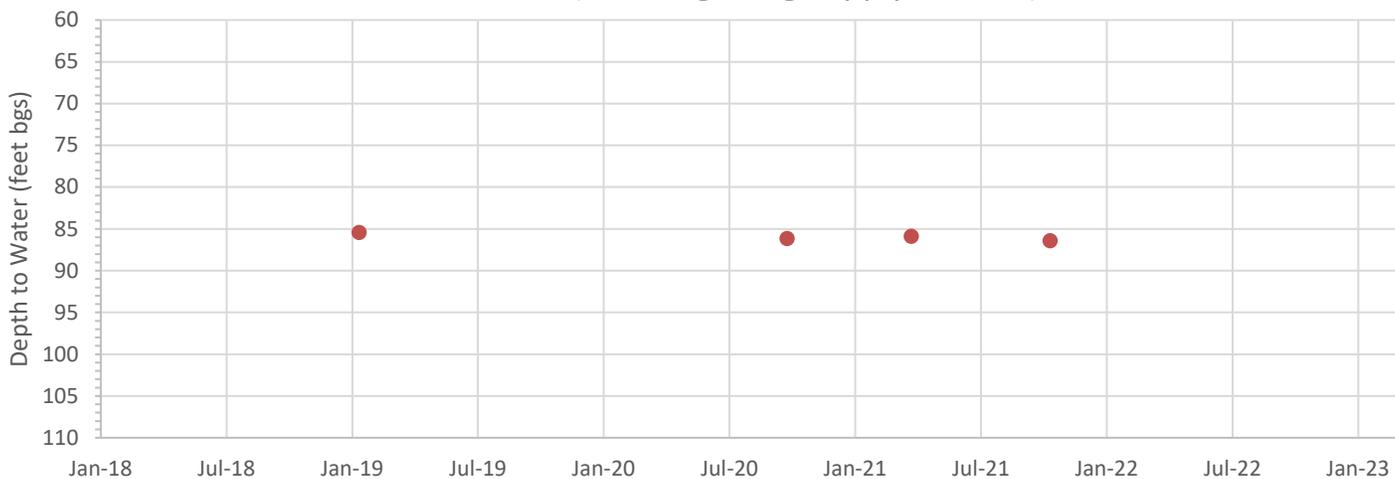
58-48-2-0014 (Jazzlau Domestic Well)



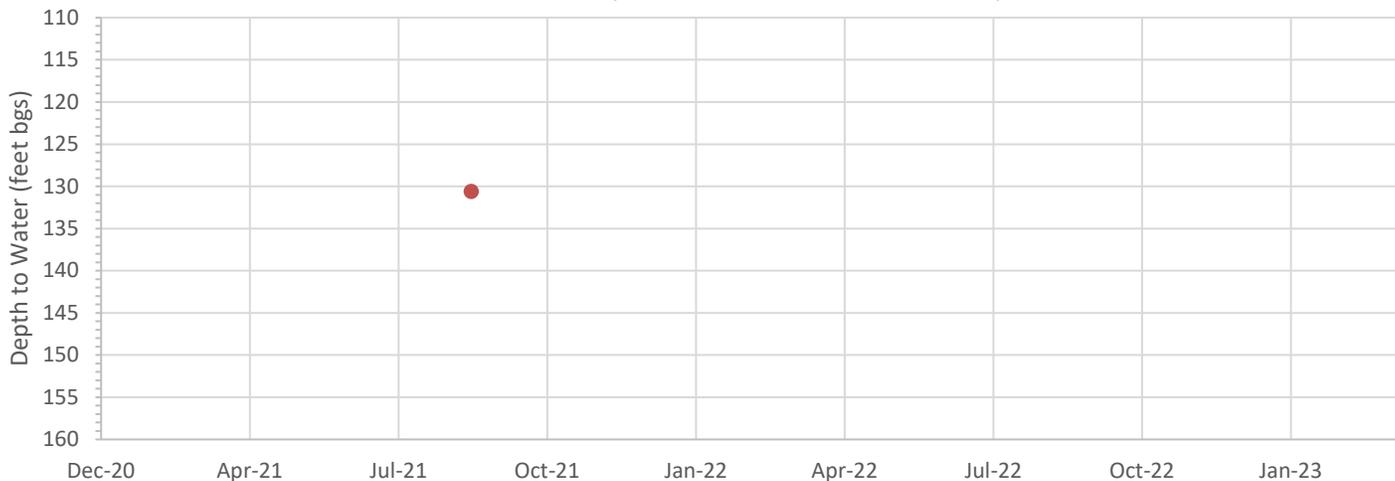
58-48-5-0037 (Wilson Domestic Well)



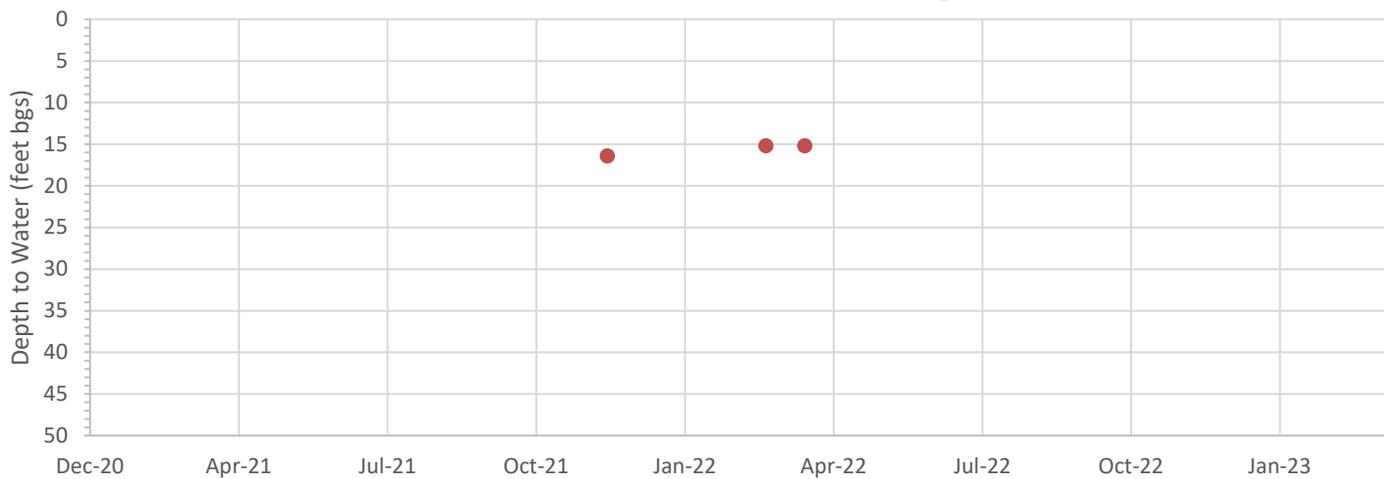
58-55-6-0030 (Marberger Rig Supply Well #3)



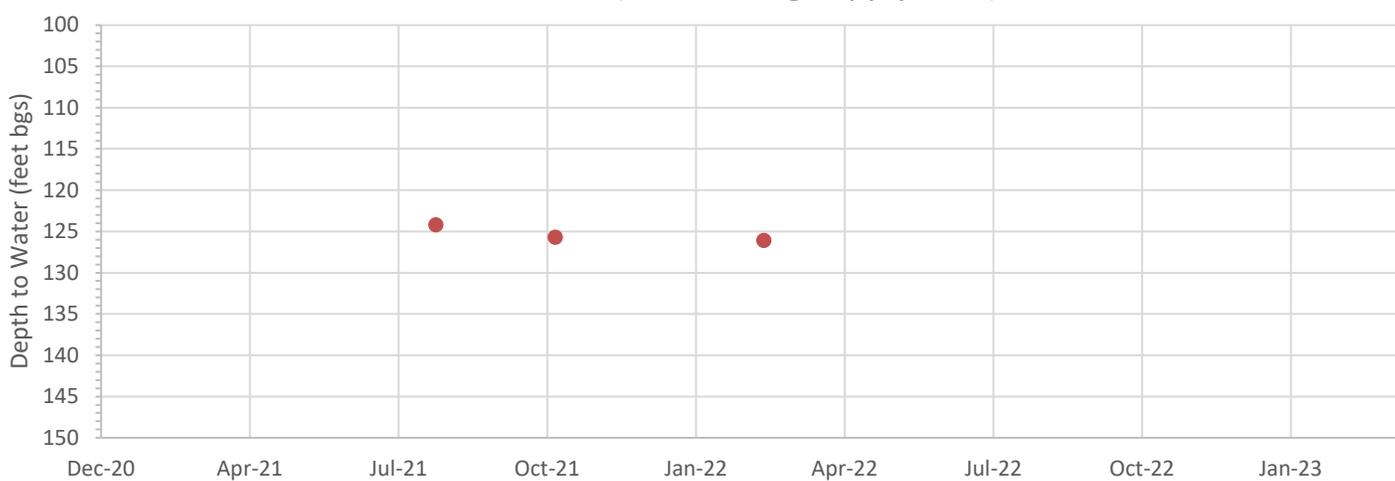
59-33-2-0029 (Estabrook Domestic Well)



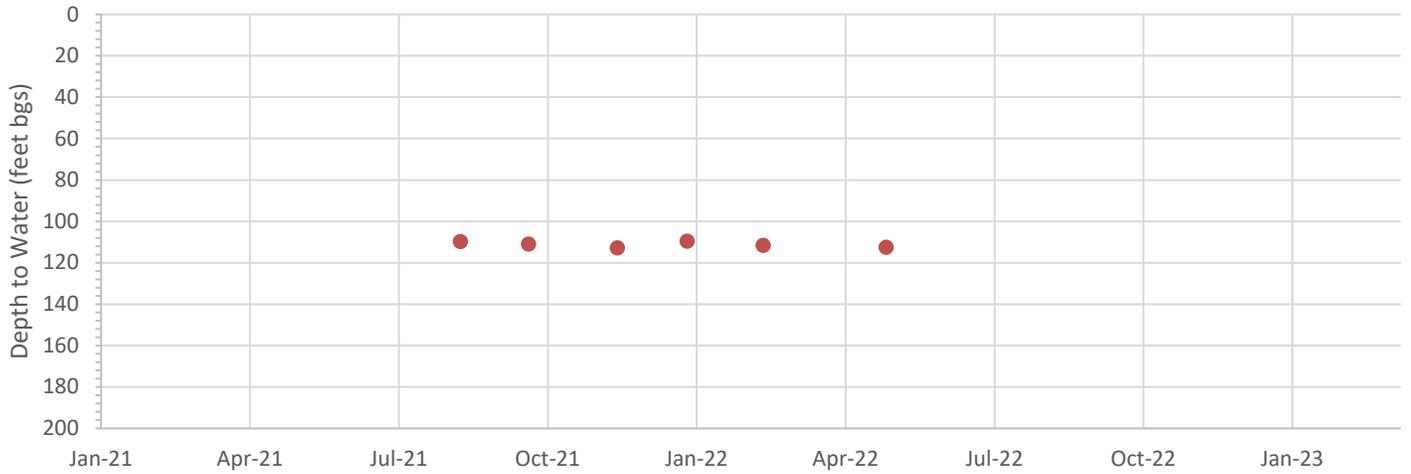
59-33-2-0040 (Rhodes Unused Hand Dug Well)



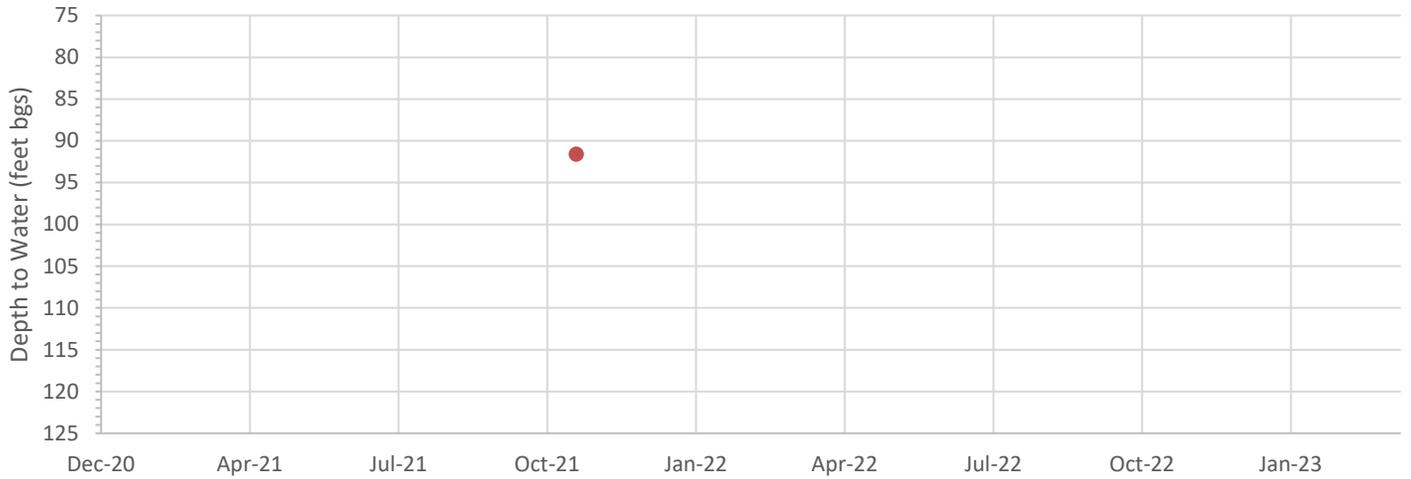
59-33-4-0017 (Forestar Rig Supply Well)



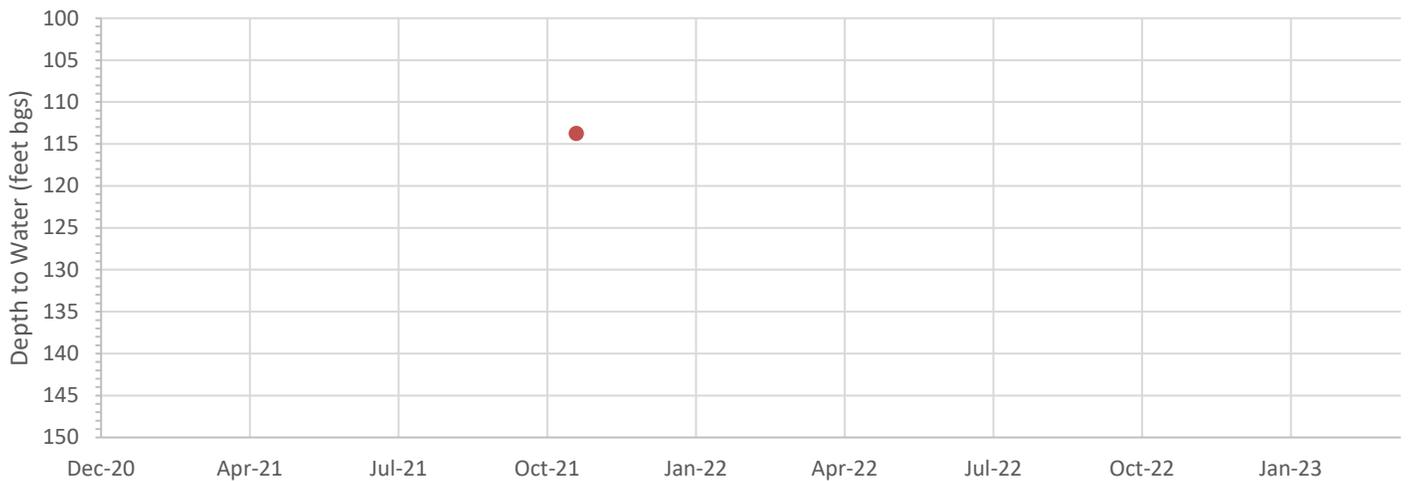
59-33-5-0013 (Raines Domestic Well)



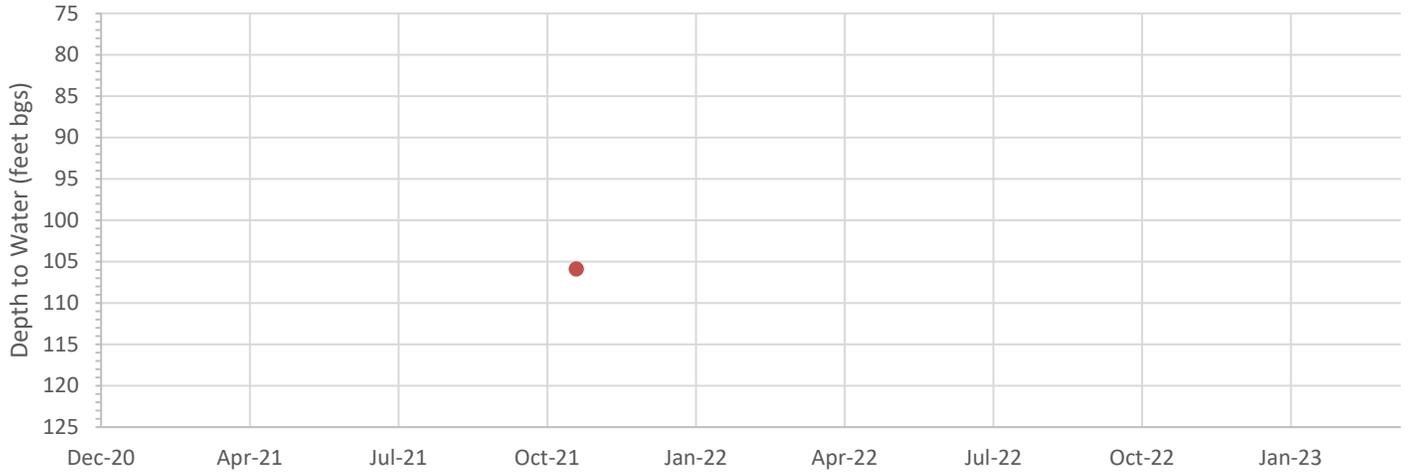
59-33-55-0017 (Wayne Iselt Domestic Well)



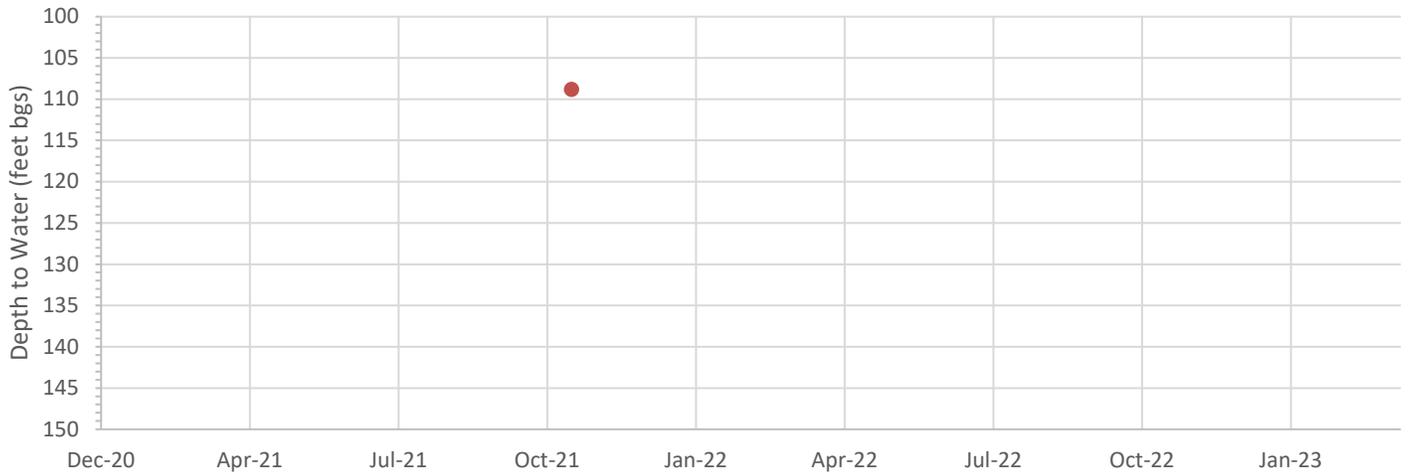
59-33-5-0018 (Iselt Domestic Well)



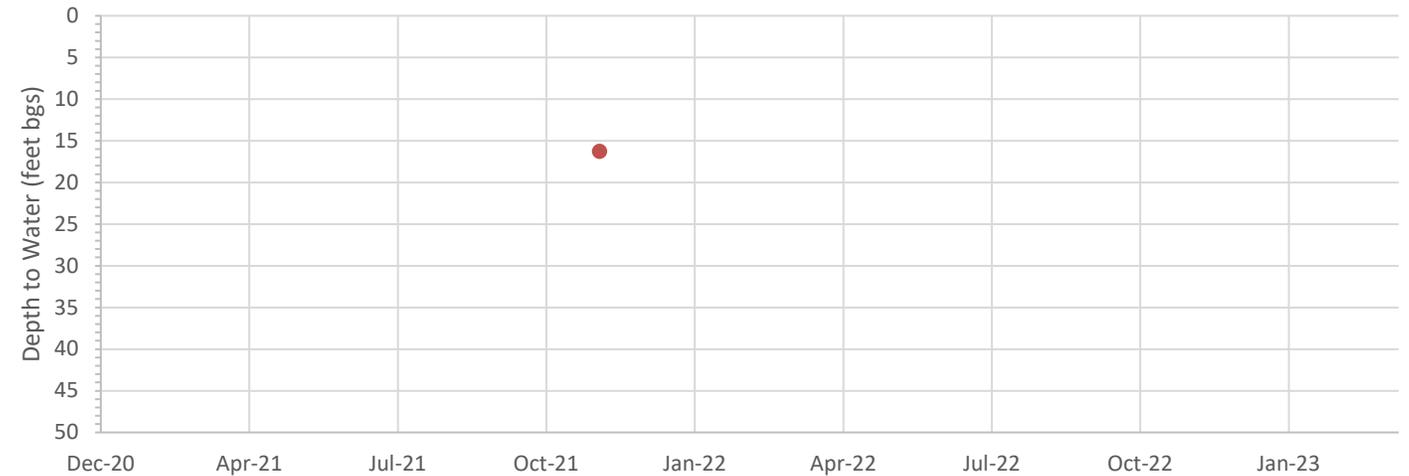
59-33-8-0006 (Nance Domestic Well #1)



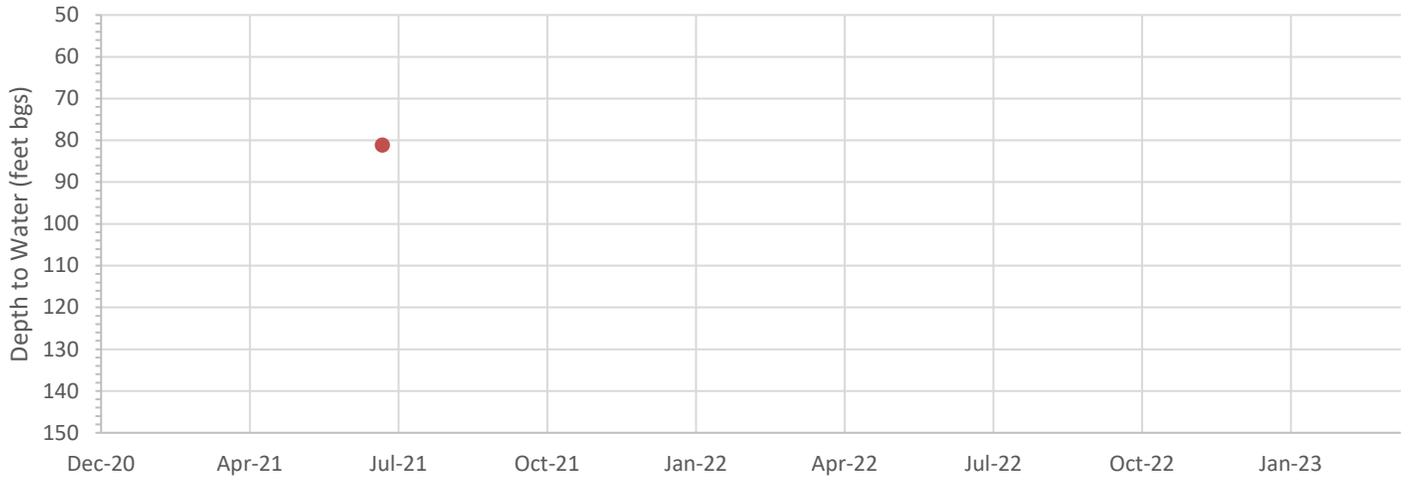
59-33-8-0011 (Nance Domestic Well #2)



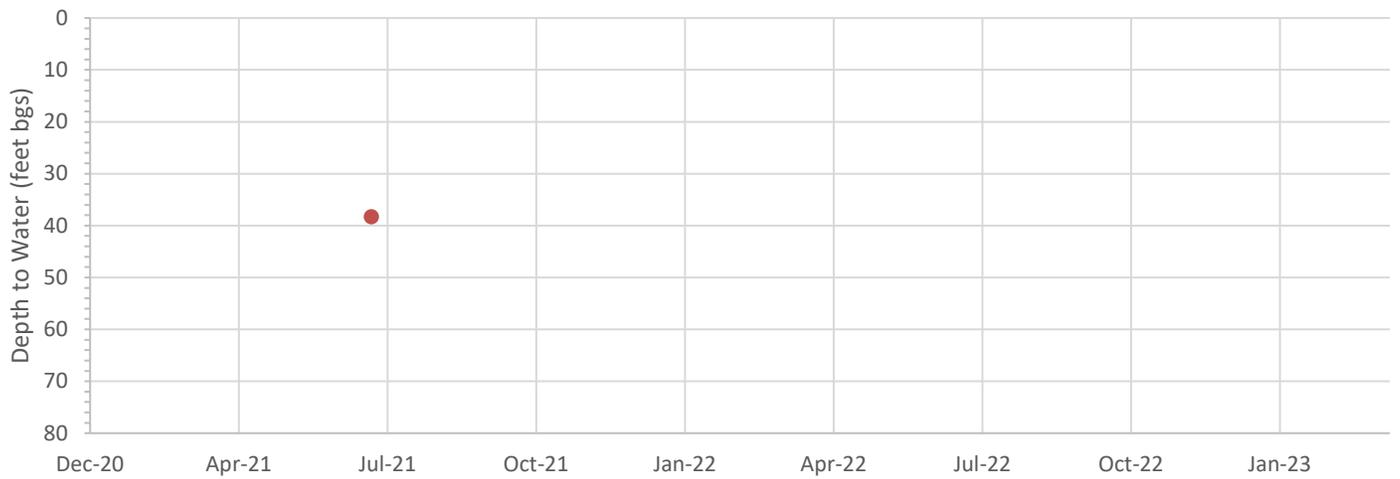
59-34-4-0018 (Pharis Domestic Well)



59-34-7-0020 (Diamond A Domestic Well)



59-34-7-0021 (Diamond A Livestock Well)



Appendix E
Carrizo Aquifer
Water Levels

58-40-3-0021		58-40-3-0023		58-40-6-0052	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
10/18/2021	11.80	10/18/2021	27.05	11/22/2021	155.97
				12/29/2021	156.87

58-40-9-0003		58-48-1-0038		58-55-3-0025	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
11/17/1959	93.60	1/7/2022	65.47	5/3/2020	47.32
1/1/1984	114.60			5/15/2020	48.93
9/7/2001	132.60			6/1/2020	47.81
1/1/2006	131.40			6/15/2020	50.28
1/1/2009	130.60			7/1/2020	50.01
1/1/2010	131.80			7/16/2020	52.29
2/8/2021	175.00			8/1/2020	52.72
2/26/2021	180.30			8/15/2020	54.52
4/1/2021	178.35			9/1/2020	57.33
5/6/2021	181.20			9/17/2020	53.31
6/23/2021	187.50			10/4/2020	55.46
7/26/2021	186.99			10/15/2020	56.61
8/11/2021	189.43			11/4/2020	52.68
9/22/2021	197.20			11/15/2020	53.93
10/7/2021	195.70			12/1/2020	51.72
11/16/2021	196.60			12/20/2020	50.44
2/14/2022	200.40			1/1/2021	49.63
				1/17/2021	48.58
				2/2/2021	48.10
				2/27/2021	47.53
				3/2/2021	47.58
				3/11/2021	47.97
				4/4/2021	54.17
				4/17/2021	52.58
				5/1/2021	50.47
				5/19/2021	49.49
				6/2/2021	48.37
				6/17/2021	49.27
				7/6/2021	52.54
				7/21/2021	50.03
				8/2/2021	54.03
				8/20/2021	55.00
				9/1/2021	55.78
				9/15/2021	61.67
				10/4/2021	55.74
				10/31/2021	53.69
				11/11/2021	51.84
				12/16/2021	50.51
				12/30/2021	49.60
				1/18/2022	49.76
				3/3/2022	48.09
				5/25/2022	56.04
				6/1/2022	60.27
				6/17/2022	57.56

58-63-6-0014		59-25-8-0020		59-25-8-0024	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
5/12/1967	36.88	2/26/2021	67.48	10/7/2021	154.10
4/10/1974	38.24	3/2/2022	71.40		
6/3/1975	39.13				
3/31/1976	39.56				
3/11/1977	38.64				
3/23/1979	39.60				
11/18/1983	44.87				
11/5/1984	45.10				
10/16/1985	47.56				
2/10/1987	73.90				
3/8/1989	60.36				
11/12/1991	50.33				
12/10/1992	46.98				
2/13/1995	49.06				
2/28/1996	50.25				
2/19/1999	49.68				
2/24/2000	51.00				
9/11/2000	59.27				
2/12/2001	52.60				
2/7/2002	51.40				
3/10/2003	50.39				
2/19/2004	56.06				
2/16/2005	51.00				
2/7/2006	53.76				
2/6/2007	55.00				
2/25/2008	56.32				
3/19/2009	56.99				
12/10/2009	56.52				
1/7/2011	58.22				
10/3/2012	59.65				
12/11/2017	60.25				
12/13/2018	59.09				
3/11/2020	58.46				
11/3/2020	64.75				
4/14/2021	62.40				
10/28/2021	64.20				

59-25-8-0025		59-25-8-0026		59-33-1-0030	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
8/25/2021	148.30	10/26/2021	154.40	7/15/2021	175.58
10/7/2021	154.10			8/11/2021	180.33
3/2/2022	164.40			10/8/2021	187.00

59-33-1-0032		59-33-1-0035		59-33-2-0018	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
7/15/2021	199.95	12/3/2021	176.90	5/7/2021	221.70
8/11/2021	204.30			8/6/2021	227.50
10/8/2021	210.80			3/18/2022	247.70
11/22/2021	213.60				
2/14/2022	213.92				
3/18/2022	221.40				

59-33-2-0019		59-33-2-0020		59-33-2-0022	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
4/1/2019	95.43	8/25/2021	160.60	2/26/2021	219.80
11/1/2020	138.83	10/8/2021	171.60	5/7/2021	231.30
6/25/2021	157.63	11/16/2021	170.90	8/6/2021	237.00
8/11/2021	164.13	2/22/2022	176.80	3/18/2022	255.80
9/22/2021	168.23				
11/16/2021	172.63				
2/22/2022	179.03				
5/13/2022	184.43				

59-33-2-0024		59-33-2-0027		59-33-2-0028	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
6/25/2021	134.17	11/16/2021	141.23	8/17/2021	208.90
8/11/2021	139.05	2/14/2022	147.23	3/18/2022	226.80
10/8/2021	147.60	4/11/2022	149.53		
2/14/2022	156.20				
4/12/2022	157.60				

59-33-2-0031		59-33-2-0035		59-33-2-0036	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
7/26/2021	205.75	9/10/2021	155.25	9/14/2021	154.41
10/8/2021	216.67	10/8/2021	159.85	12/20/2021	165.83
11/16/2021	220.33			2/22/2022	168.23
2/22/2022	225.85				
3/18/2022	227.45				

59-33-2-0037		59-33-2-0038		59-33-4-0022	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
9/10/2021	161.00	9/10/2021	157.88	2/8/2021	90.90
2/17/2022	177.90	11/16/2021	161.40	2/26/2021	93.10
4/11/2022	180.20	2/17/2022	165.20	4/1/2021	96.40
		4/11/2022	166.30	6/25/2021	103.35
				10/7/2021	115.60
				11/16/2021	118.10
				2/22/2022	123.50

59-33-4-0023		59-33-4-0024		59-33-5-0007	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
7/26/2021	157.92	8/27/2021	143.80	10/30/2013	146.00
10/8/2021	178.83	10/8/2021	149.30	6/21/2021	216.30
11/22/2021	228.83			7/2/2021	219.00
2/14/2022	230.67			7/1/1939	221.42
				9/22/2021	228.00
				11/22/2021	233.90
				12/29/2021	237.60

59-33-5-0011		59-33-5-0012		59-00-5-0015	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
7/2/2021	178.50	7/7/2021	177.25	9/10/2021	120.58
8/13/2021	183.25	8/13/2021	186.29	2/17/2022	132.90
10/21/2021	191.80				
5/4/2022	203.30				

59-33-5-0016		59-33-5-0019		59-33-6-0017	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
9/28/2021	199.50	12/9/2021	235.60	10/7/2021	223.20
11/16/2021	205.60	12/29/2021	236.10	11/22/2021	230.10
12/29/2021	207.60	2/14/2022	239.00	11/23/2021	230.20
2/14/2022	210.90	5/4/2022	242.60		

59-33-6-0021		59-33-6-0024		59-33-7-0004	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
12/10/2020	156.00	9/24/2021	207.90	3/15/2019	141.40
12/28/2020	169.20	11/22/2021	214.80	3/15/2019	140.30
1/9/2021	169.00			3/15/2019	140.80
2/26/2021	178.00			3/15/2019	144.50
4/1/2021	179.40			3/15/2019	143.80
6/23/2021	190.17			3/15/2019	142.90
8/13/2021	197.40			3/15/2019	144.10
9/24/2021	208.30			3/15/2019	144.70
10/7/2021	208.90			3/15/2019	142.90
11/16/2021	208.41			3/15/2019	143.10
2/14/2022	212.90			3/15/2019	143.60
3/18/2022	213.70			3/15/2019	144.90
5/4/2022	221.80			3/15/2019	146.00
				3/15/2019	148.20
				3/15/2019	148.10
				3/15/2019	151.50
				3/15/2019	157.20
				3/15/2019	160.10
				3/15/2019	160.70
				3/15/2019	164.20
				3/15/2019	166.10
				3/15/2019	167.10
				3/15/2019	170.00
				3/15/2019	165.70
				3/15/2019	170.40
				3/15/2019	173.80

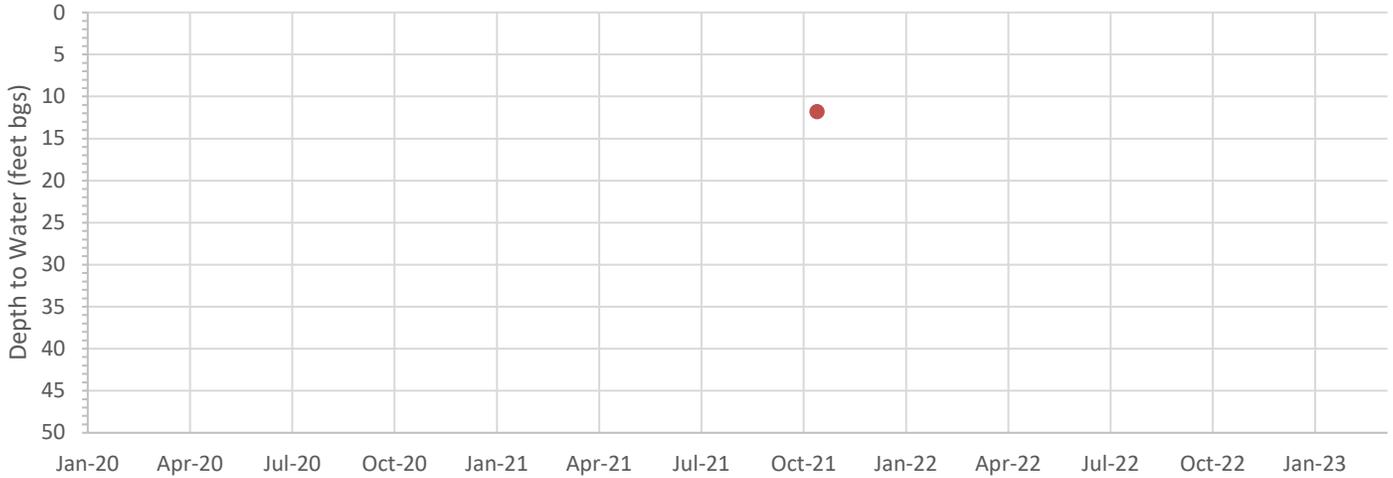
59-33-7-0027		59-33-8-0009		59-34-7-0018	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
10/26/2021	210.33	8/19/2021	227.20	12/12/2017	111.00
11/22/2021	211.83	11/22/2021	233.40	2/26/2021	255.25
2/22/2022	216.03			5/7/2021	272.10
3/18/2022	216.93			8/13/2021	297.70
				10/7/2021	297.10
				11/16/2021	295.20
				2/22/2022	319.50
				3/18/2022	298.00

59-34-7-0019		67-06-9-0019		67-07-2-0026	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
12/5/2017	100.00	12/6/2010	87.56	5/10/1965	35.21
2/26/2021	251.00	10/29/2021	91.19	4/9/1974	41.50
4/8/2021	258.20			6/3/1975	39.48
5/7/2021	265.20			3/31/1976	39.75
6/23/2021	276.80			3/11/1977	39.08
8/13/2021	286.90			3/10/1978	39.09
10/7/2021	297.00			3/23/1979	40.14
11/16/2021	301.95			11/19/1982	43.90
2/22/2022	305.60			11/18/1983	43.58
3/18/2022	299.40			11/5/1984	45.50
				10/16/1985	45.13
				2/10/1987	42.00
				11/13/1987	45.50
				3/8/1989	48.98
				11/15/1989	46.43
				11/9/1990	48.15
				11/12/1991	48.77
				12/10/1992	45.15
				1/25/1994	46.20
				2/14/1995	45.65
				2/28/1996	47.78
				12/6/1996	47.75
				12/5/1997	47.79
				5/28/1998	51.10
				2/11/1999	47.68
				2/24/2000	48.82
				9/18/2000	58.30
				1/31/2001	49.65
				2/7/2002	48.98
				3/10/2003	48.07
				2/19/2004	50.10
				2/16/2005	47.55
				2/7/2006	50.90
				6/13/2006	55.01
				2/6/2007	51.75
				2/26/2008	49.28
				3/17/2009	54.34
				12/10/2009	52.98
				1/7/2011	54.86
				11/4/2011	58.90
				10/3/2012	55.89
				10/17/2013	57.41
				10/27/2014	57.68
				12/11/2017	56.07
				12/13/2018	54.58
				3/11/2020	54.50
				11/3/2020	58.00
				4/14/2021	58.29
				10/28/2021	59.30

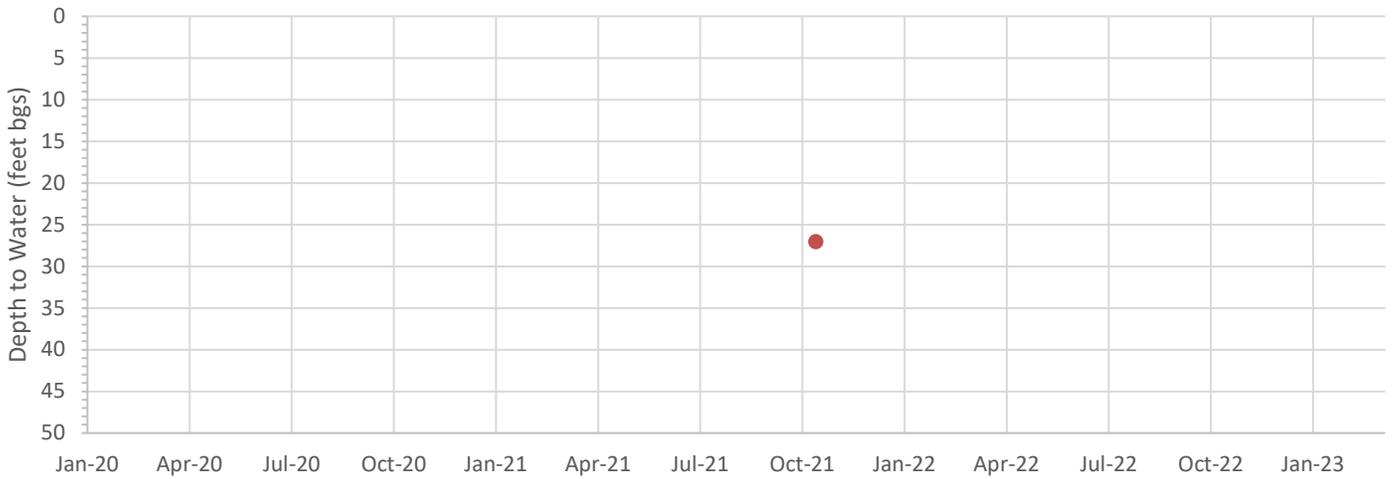
67-07-2-0027		67-14-5-0024	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
8/1/1985	112.00	11/10/2010	126.00
7/23/1987	93.94	10/29/2021	128.90
11/13/1987	86.97		
3/9/1989	94.46		
11/15/1989	86.44		
11/9/1990	87.20		
11/12/1991	90.73		
1/25/1994	86.10		
2/28/1996	87.33		
12/6/1996	97.10		
12/5/1997	88.89		
9/11/2000	98.07		
1/31/2001	90.45		
2/7/2002	96.83		
2/16/2005	88.05		
2/26/2008	95.68		
3/19/2009	98.85		
12/10/2009	98.80		
1/7/2011	95.00		
11/4/2011	99.68		
10/3/2012	98.35		
10/27/2014	94.49		
1/14/2019	91.58		
3/11/2020	91.74		
11/3/2020	95.28		
4/14/2021	94.99		
10/28/2021	90.49		

Appendix F
Carrizo Aquifer
Hydrographs

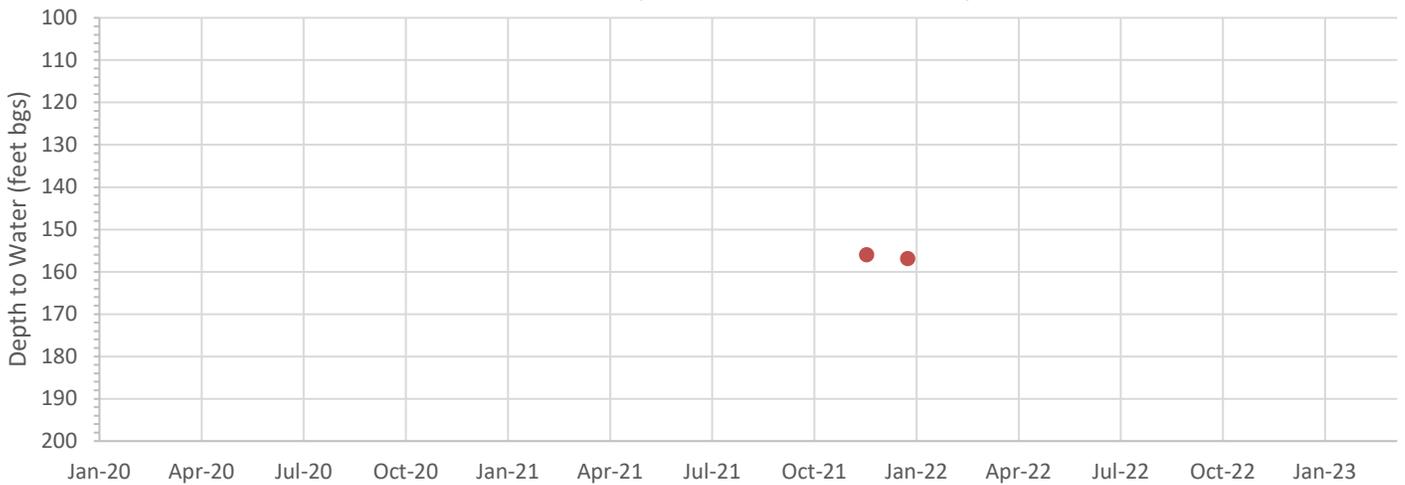
58-40-3-0021 (Poston New Domestic Well)



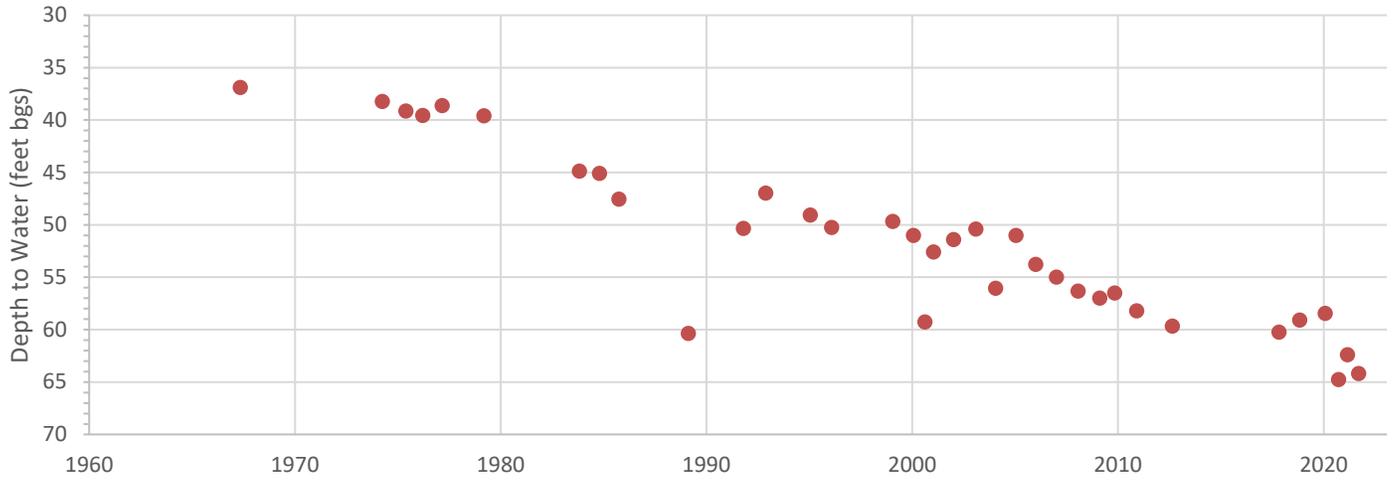
58-40-3-0023 (Poston Old Domestic Well)



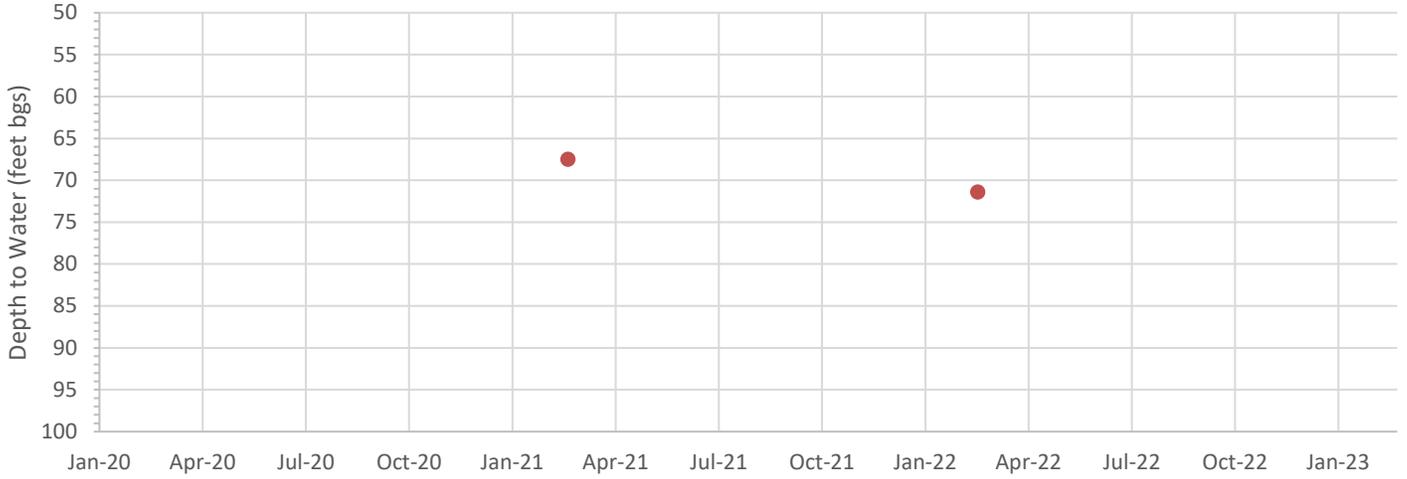
58-40-6-0052 (DeMit Domestic Well)



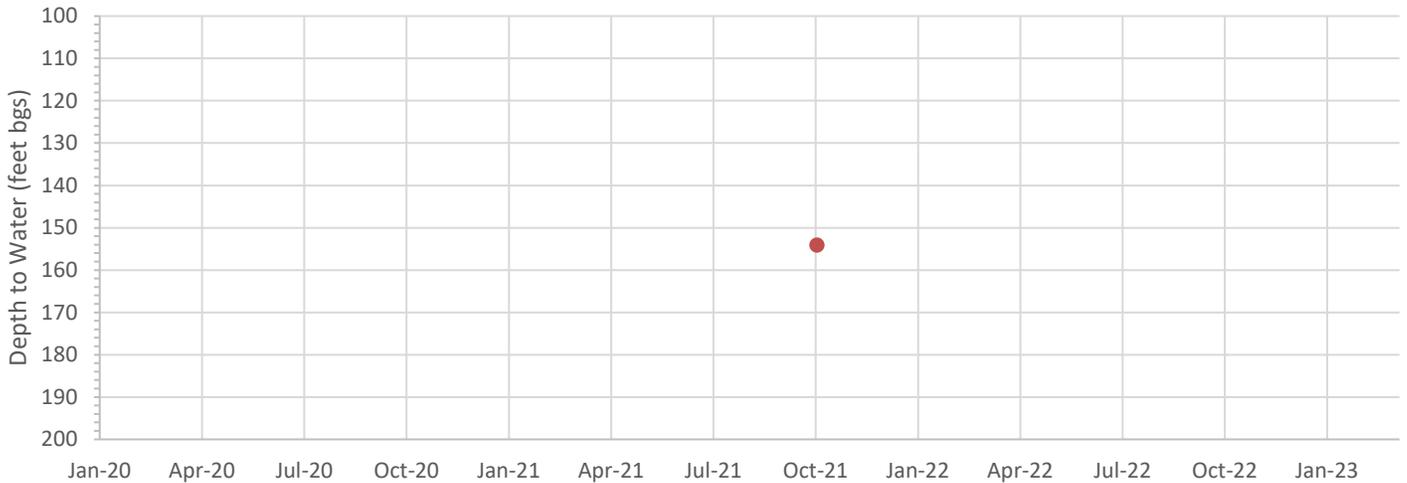
58-63-6-0014 (Buescher Park Well)



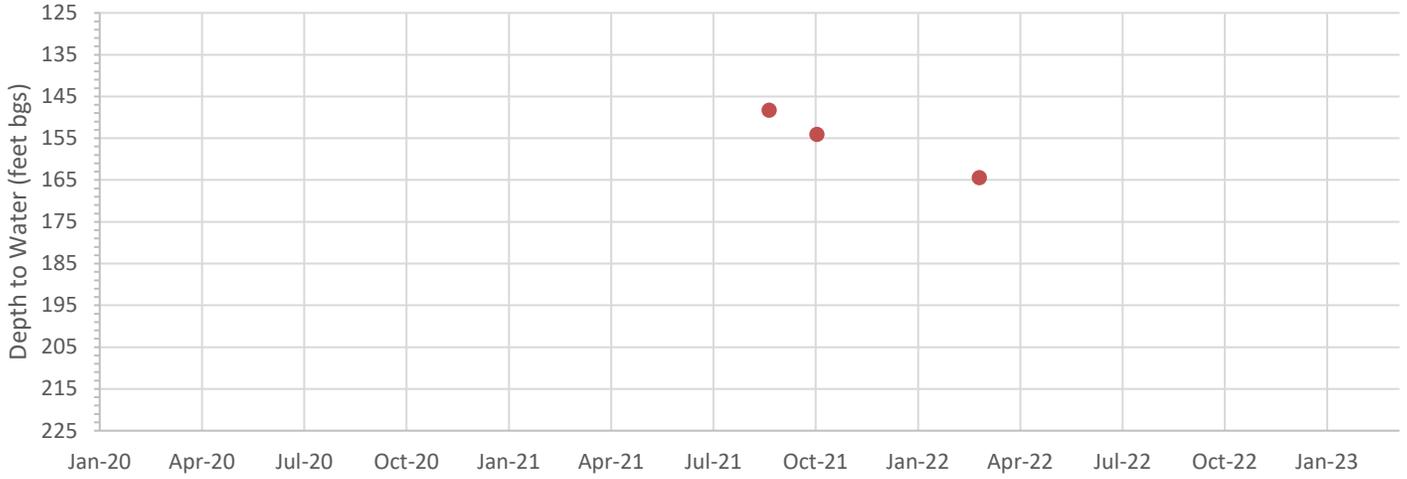
59-25-8-0020 (Hiebert Irrigation Well)



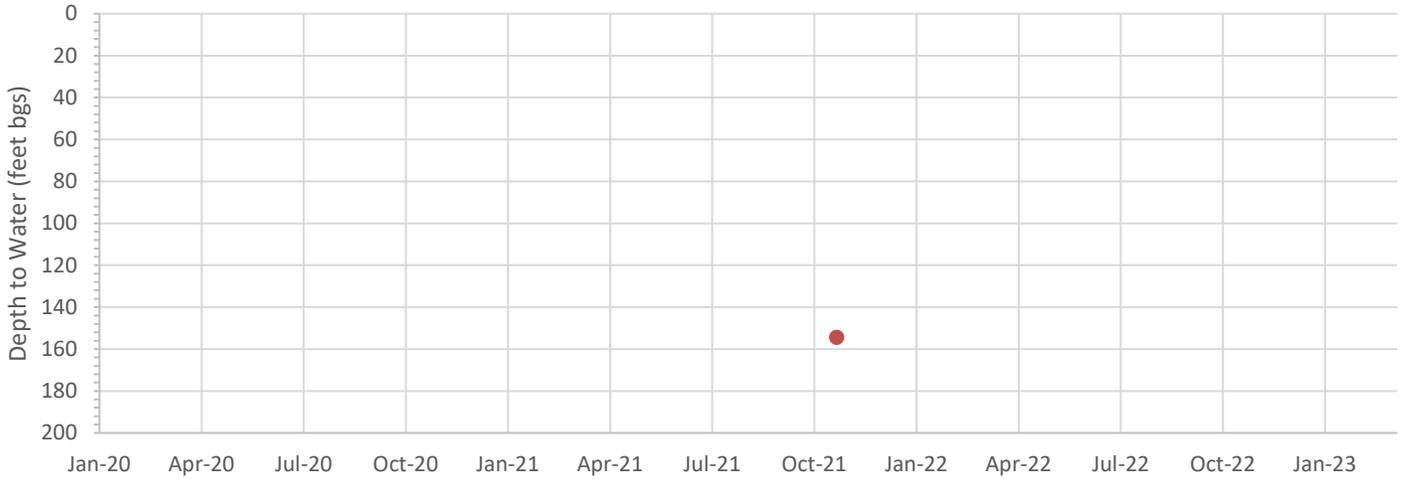
59-25-8-0024 (Stork "Barn" Well)



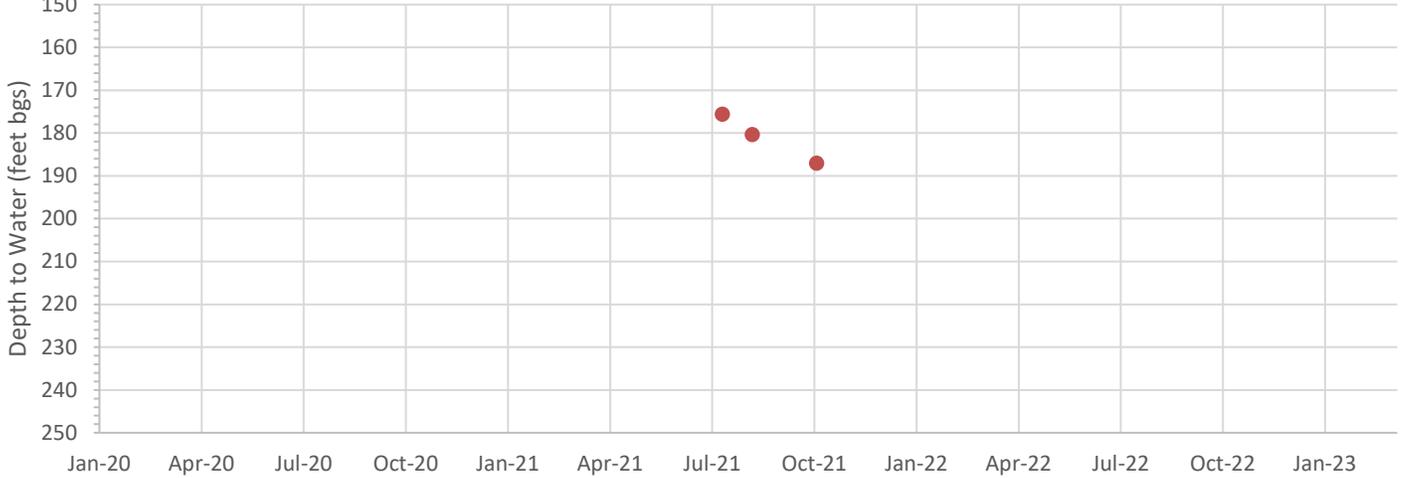
59-25-8-0025 (Stork "Pond" Well)



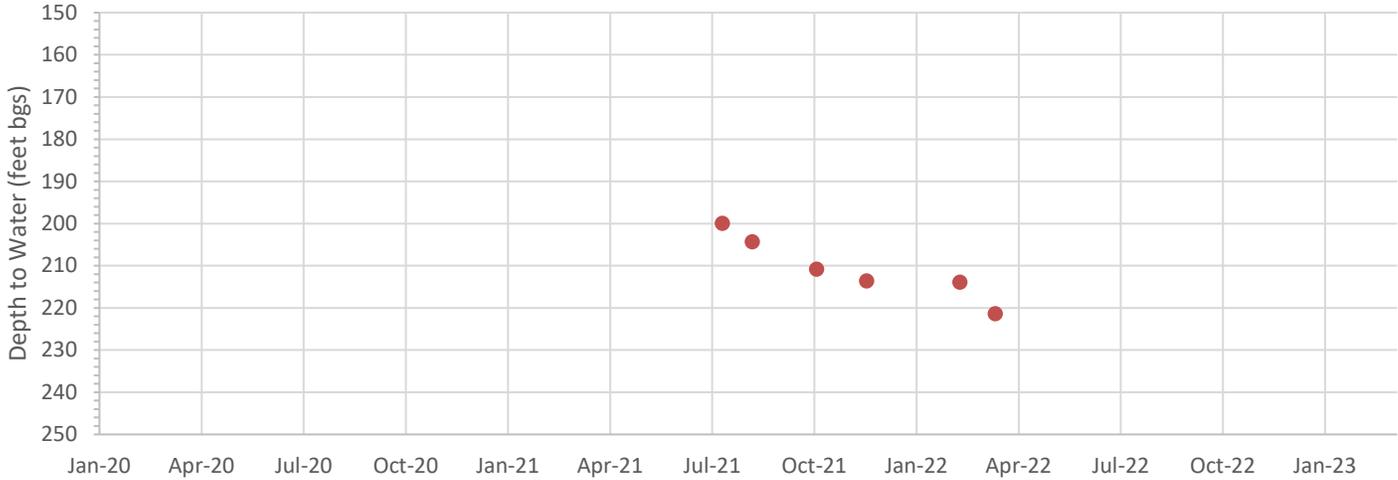
59-25-8-0026 (Weldon Domestic Well)



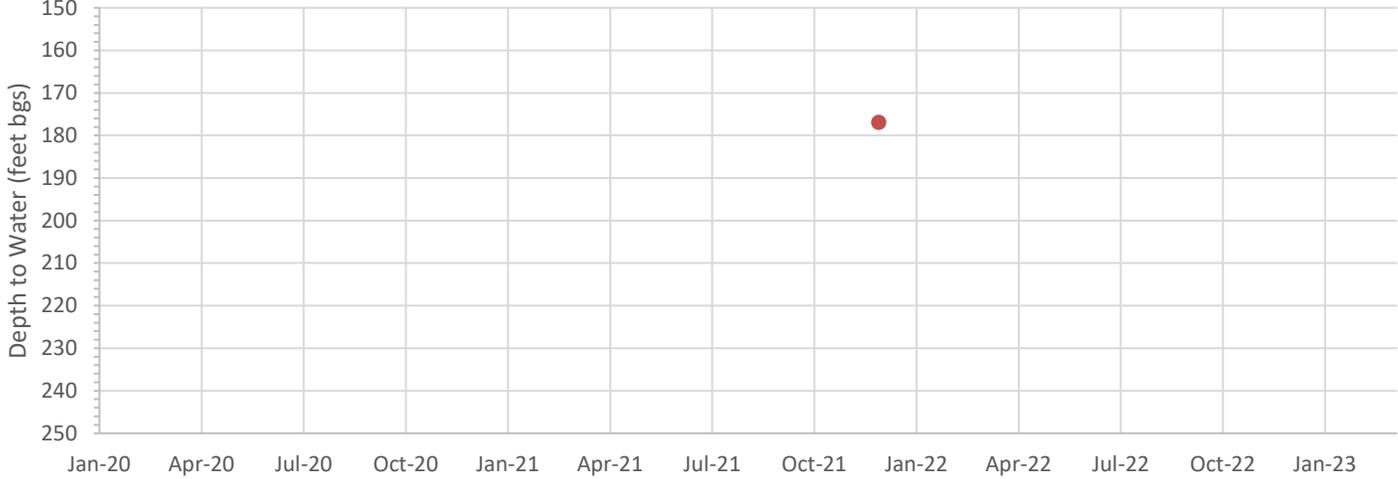
59-33-1-0030 (Lewis Domestic Well)



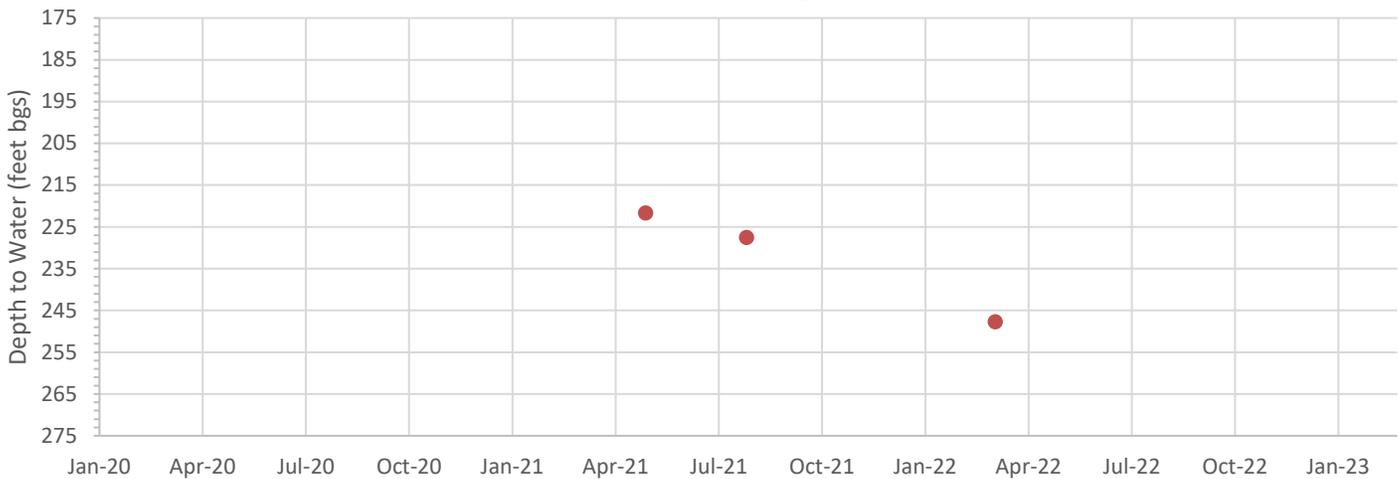
59-33-1-0032 (Don Brown CR411 Domestic Well)



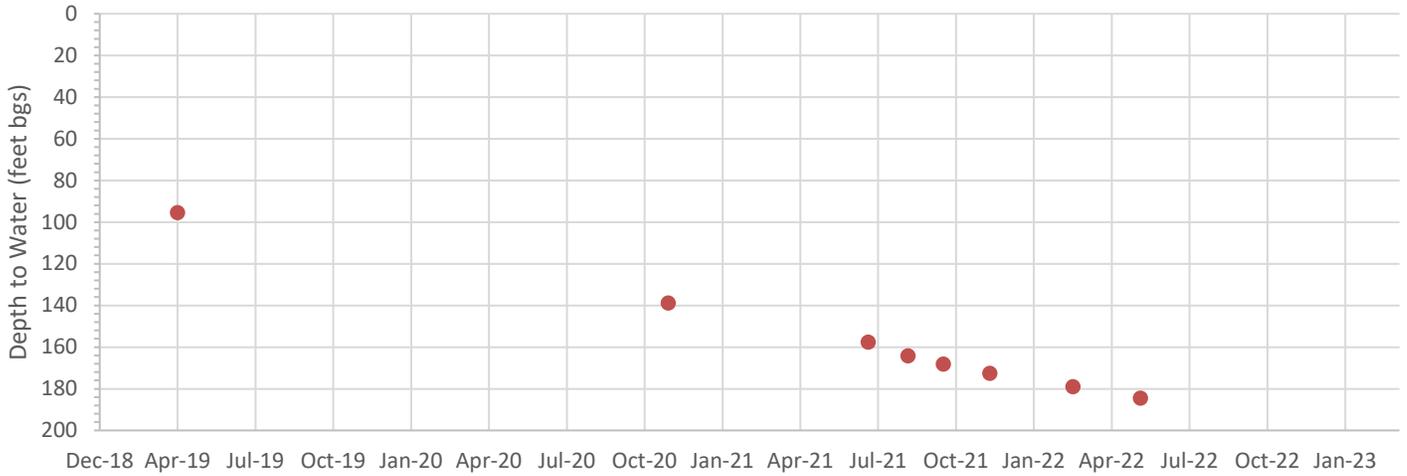
59-33-1-0035 (Darrell Brown Domestic Well)



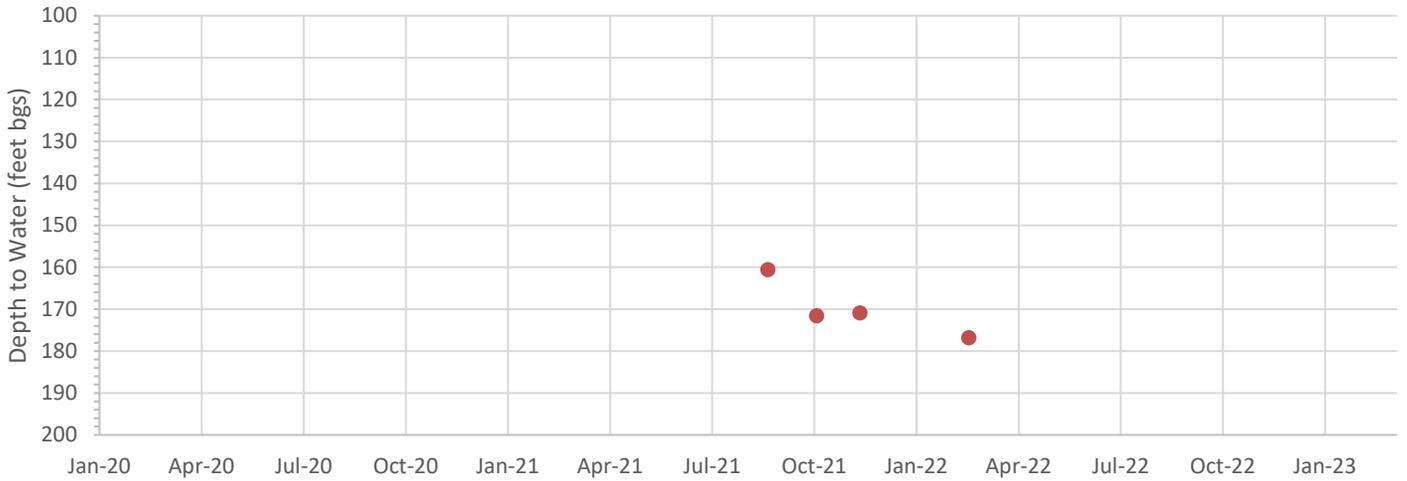
59-33-2-0018 (Orosco Irrigation Well)



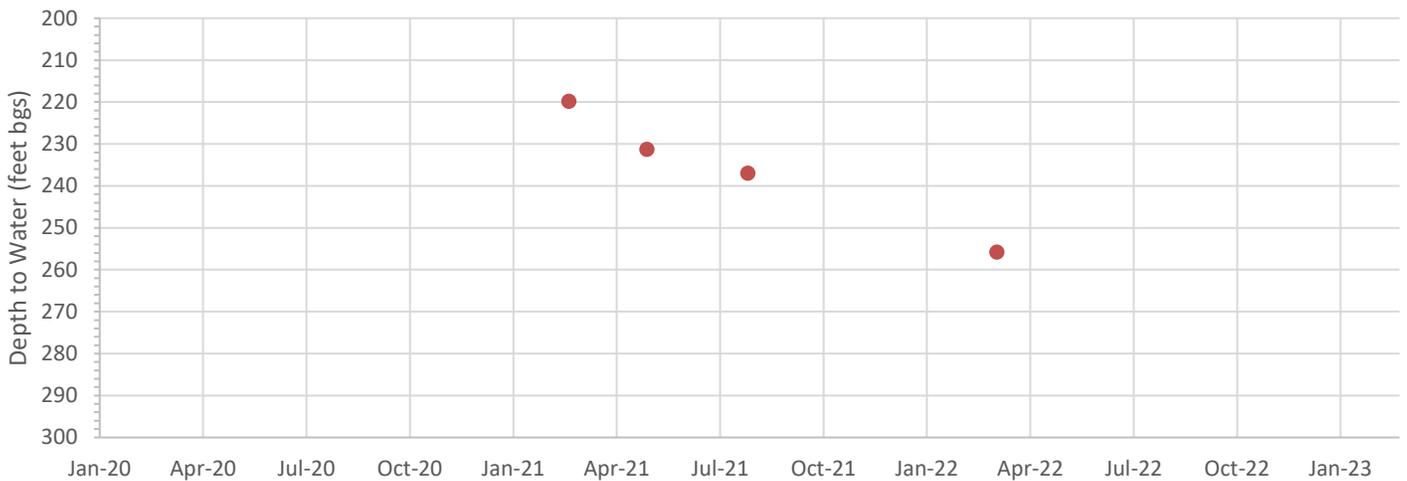
59-33-2-0019 (McKee Domestic Well)



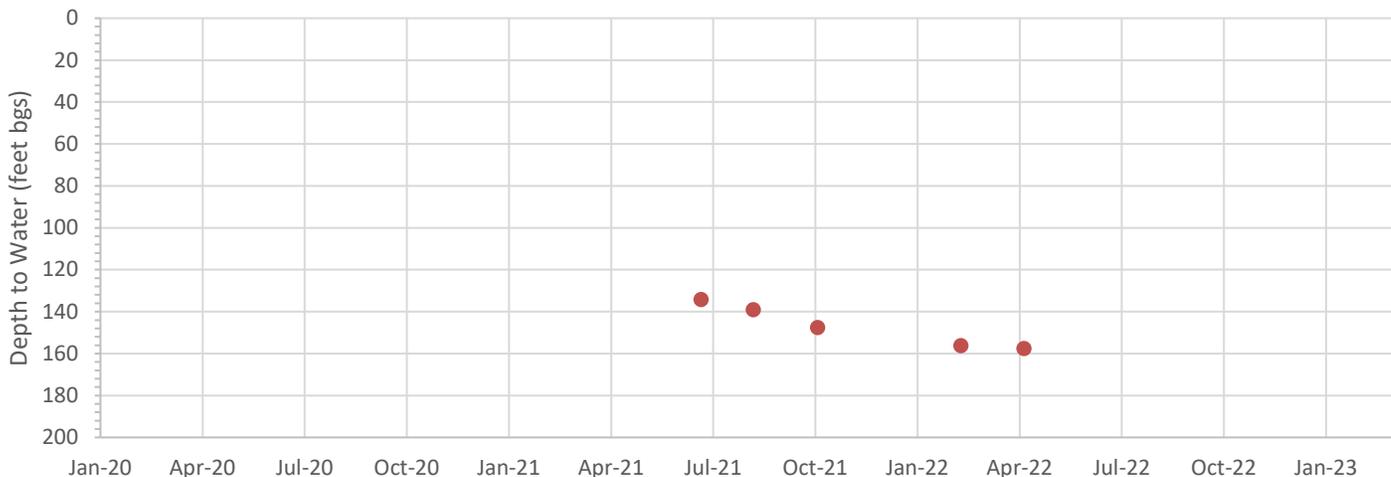
59-33-2-0020 (Heller Domestic Well)



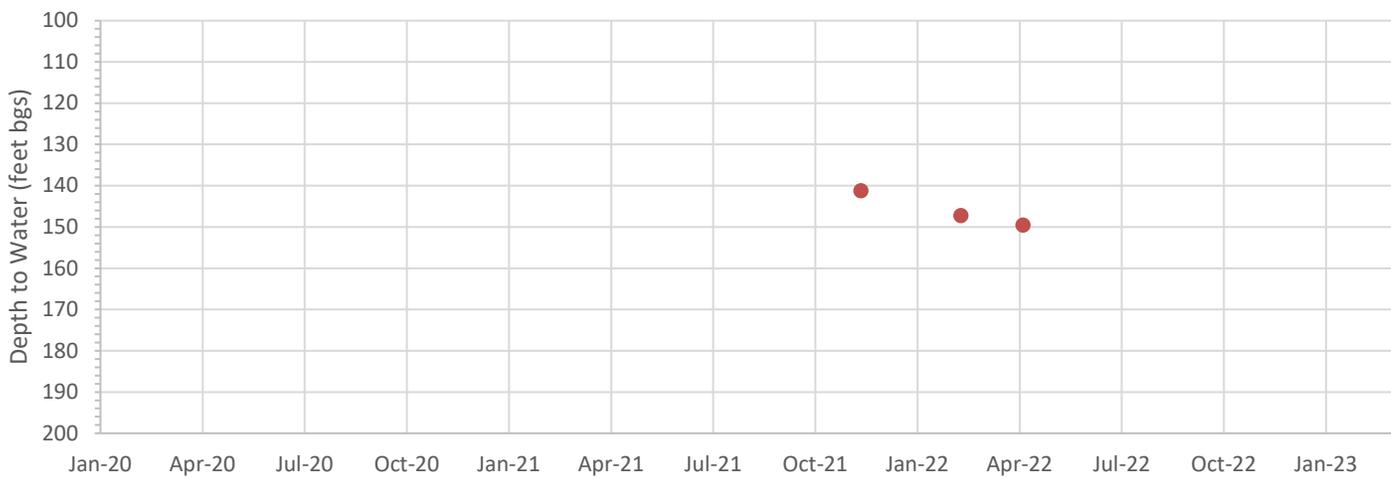
59-33-2-0022 (Orosco Domestic Well)



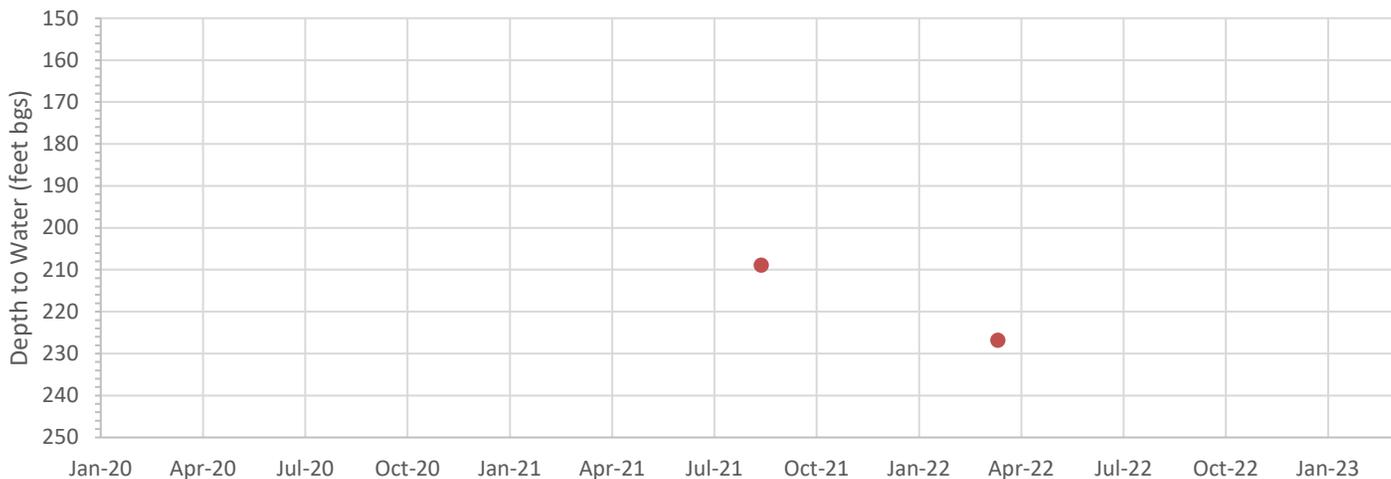
59-33-2-0024 (Lenox Domestic Well)



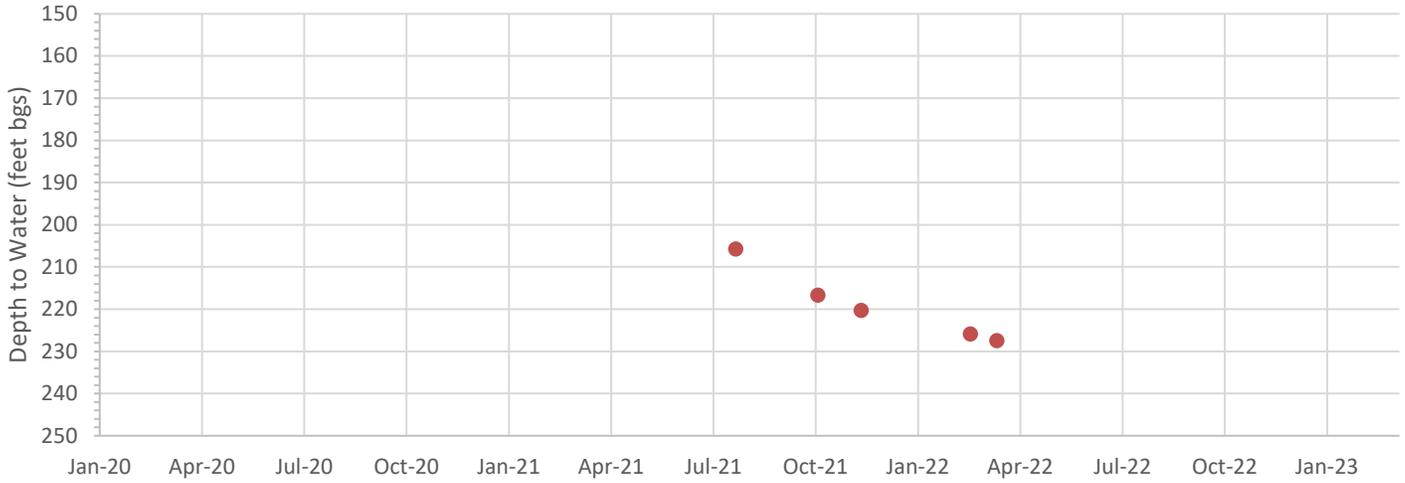
59-33-2-0027 (Wilson Domestic Well)



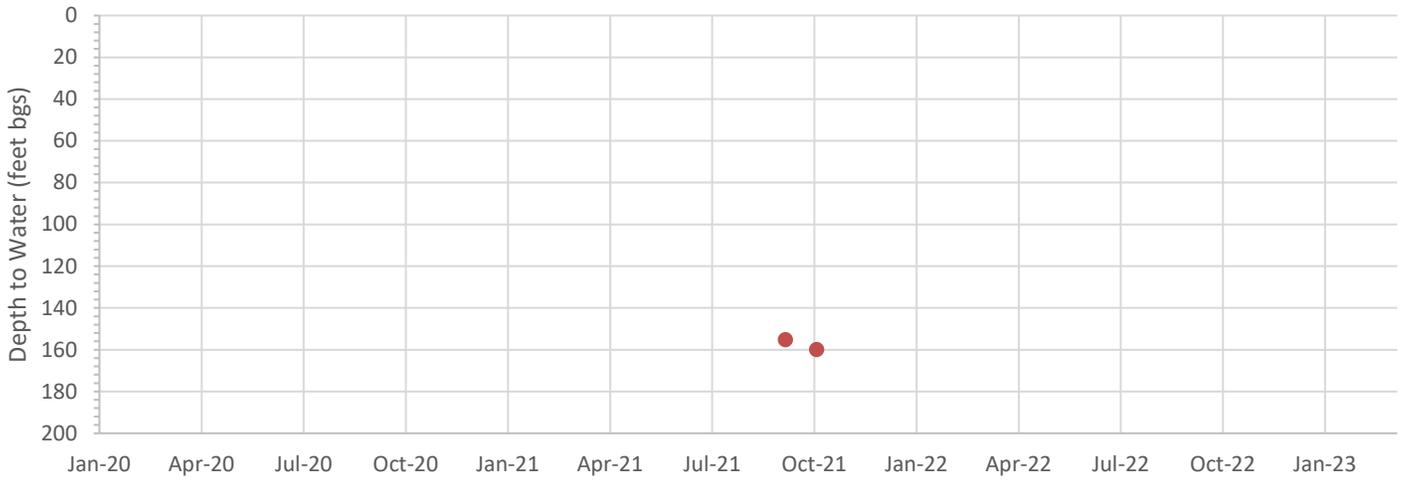
59-33-2-0028 (Estabrook Domestic Well)



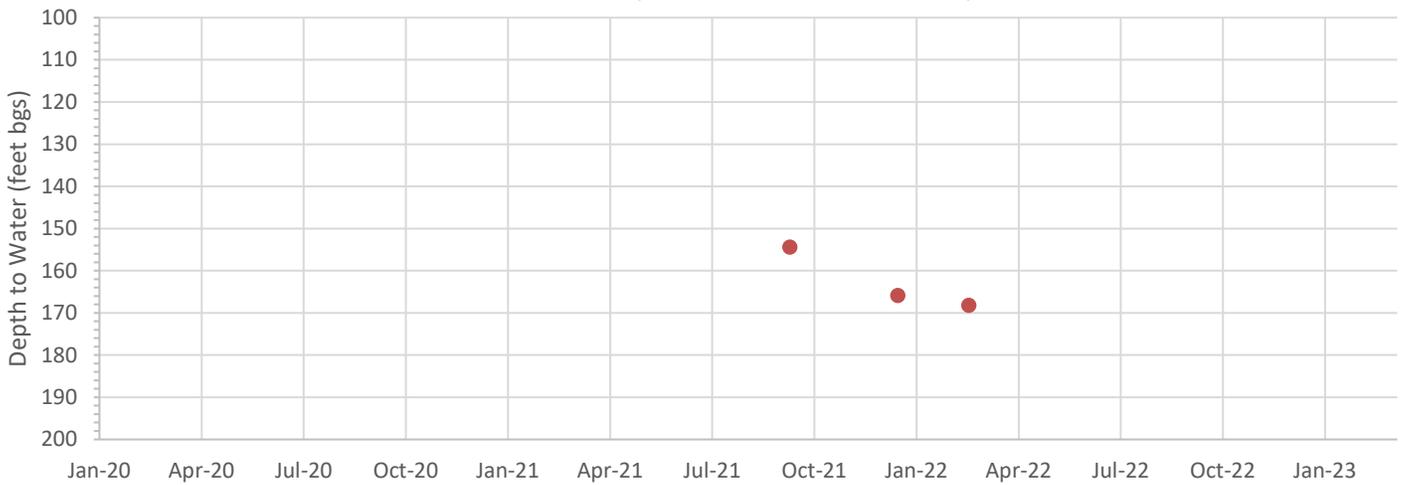
59-33-2-0031 (Rhodes Domestic Well)



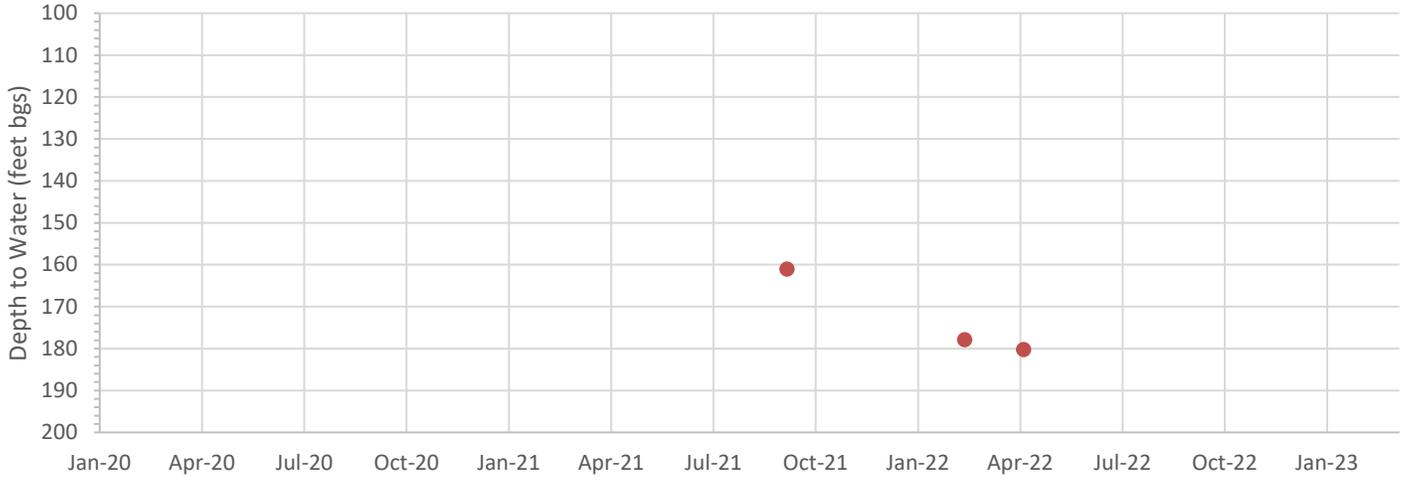
59-33-2-0035 (Richardson Front Well)



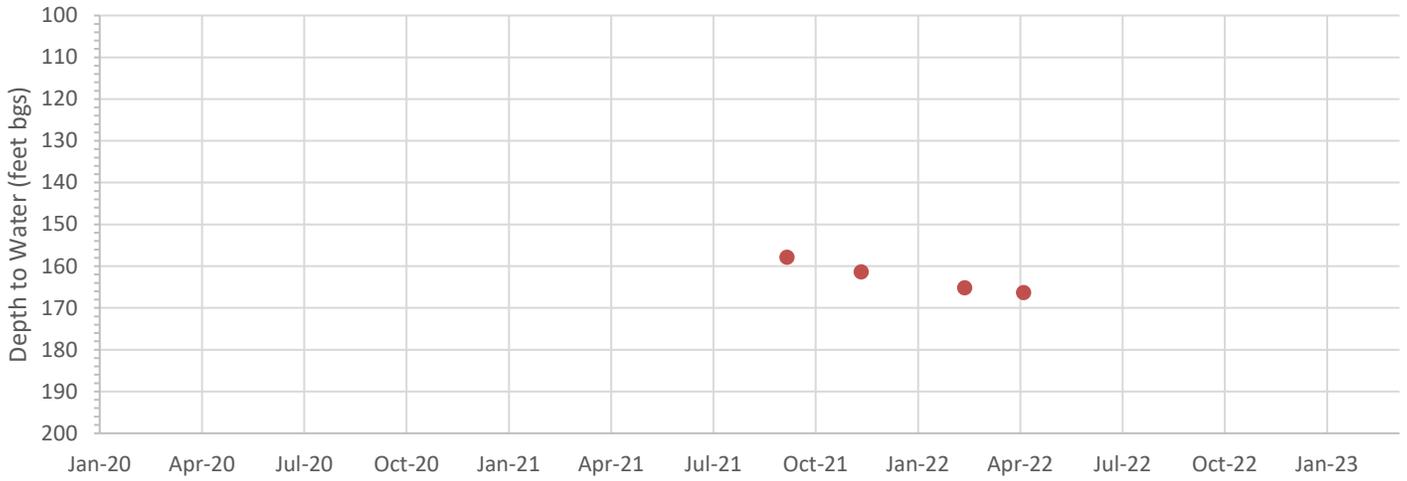
59-33-2-0036 (Richardson Back Well)



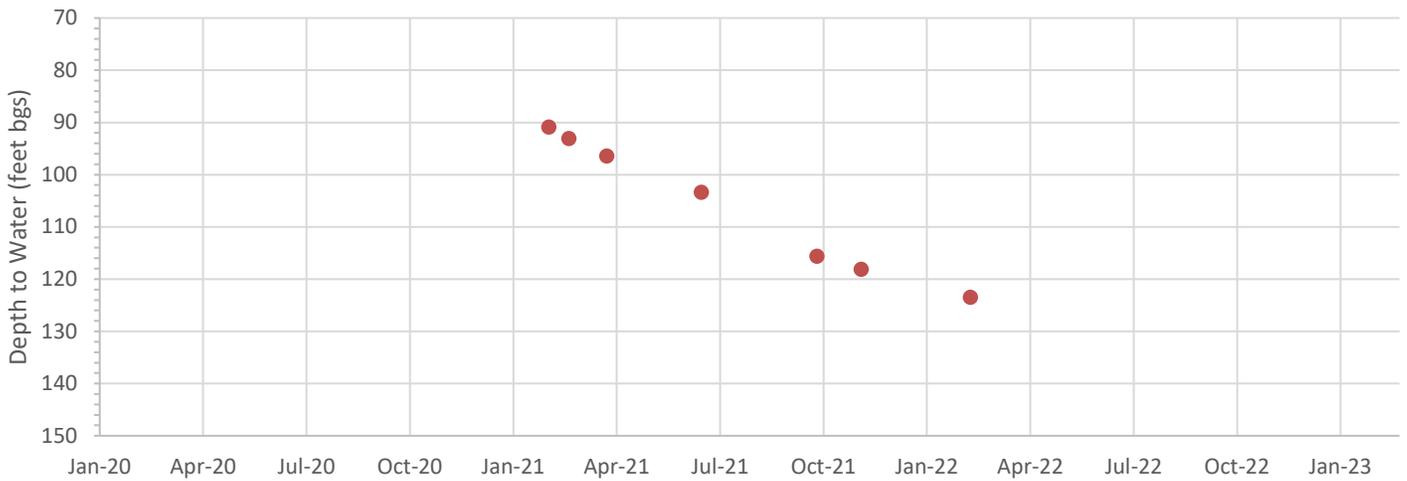
59-33-2-0037 (Johnson Domestic Well)



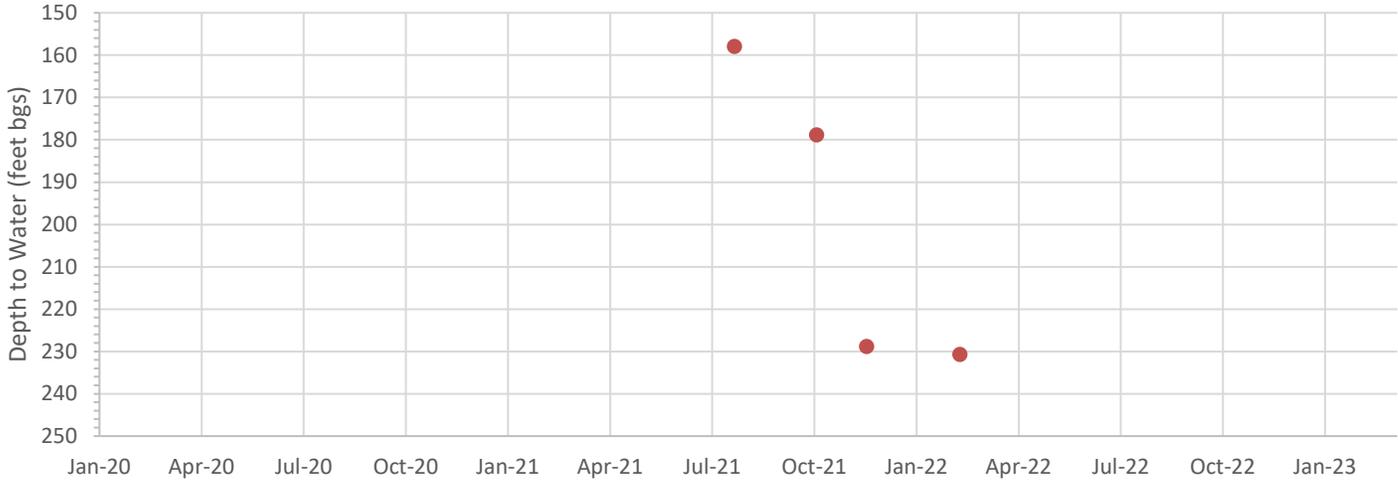
59-33-2-0038 (Kenneth Brown Domestic Well)



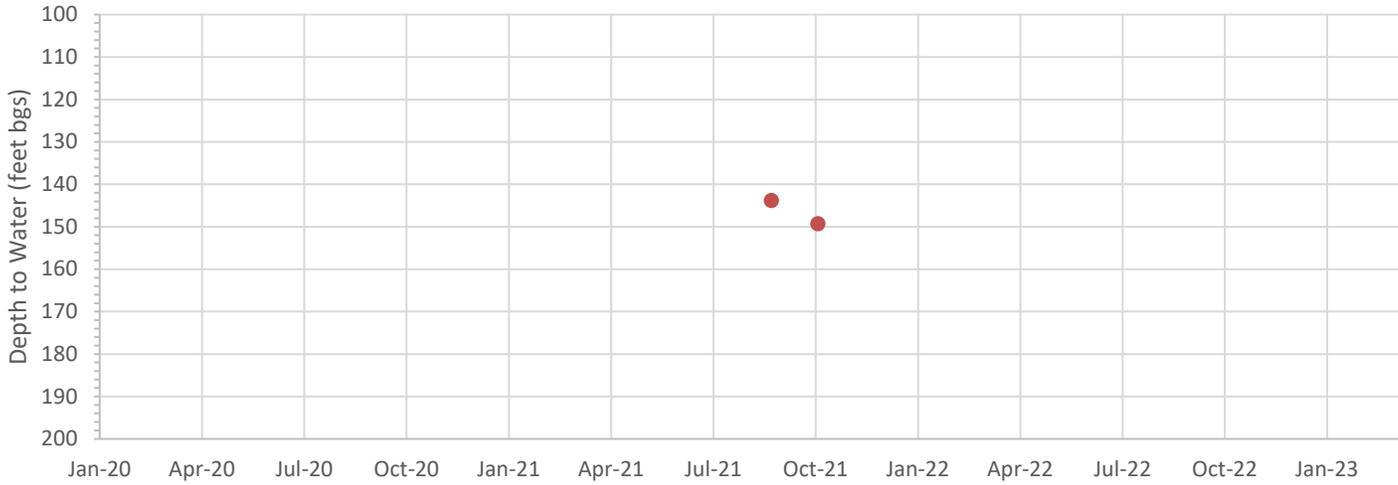
59-33-4-0022 (Gary Brown Stock Tank Well)



59-33-4-0023 (Don Brown CR410 Domestic Well)



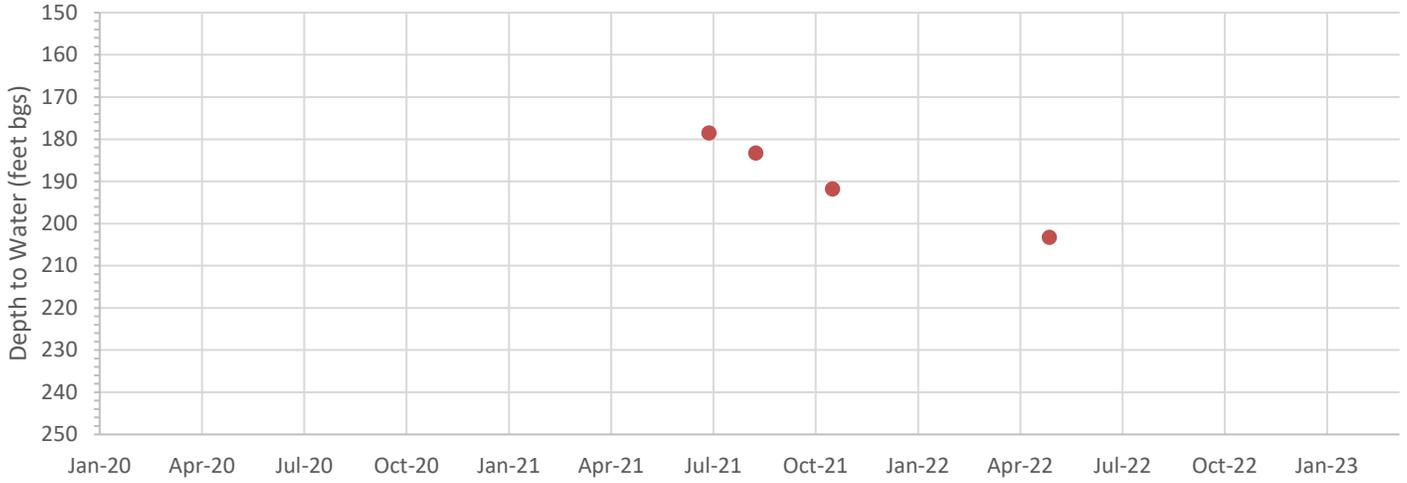
59-33-4-0024 (Leutz Domestic Well)



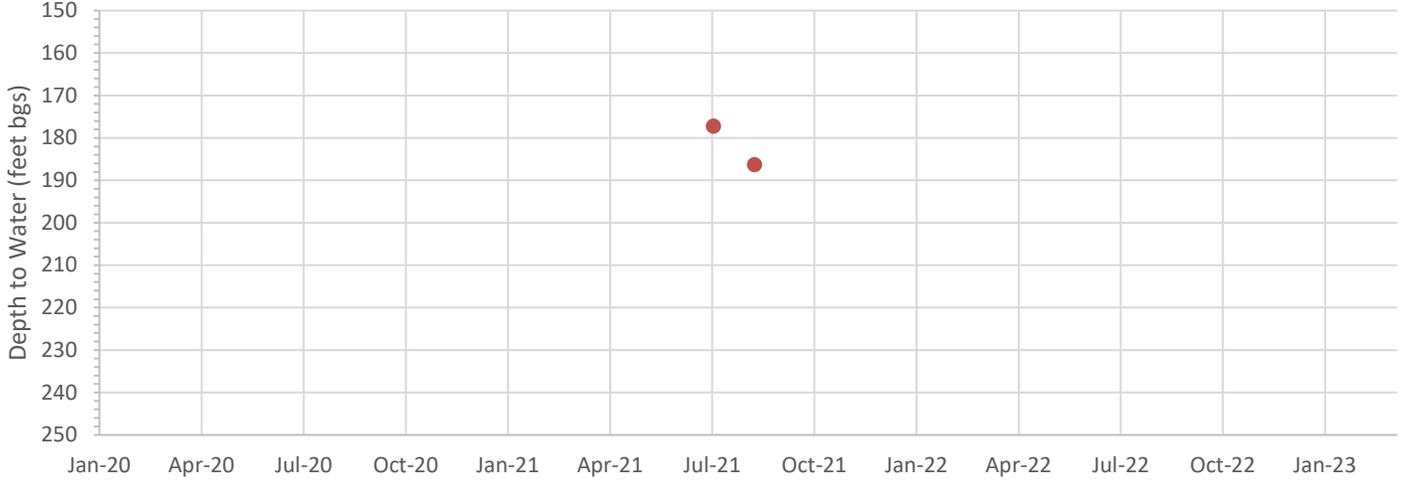
59-33-5-0007 (Faske Domestic Well)



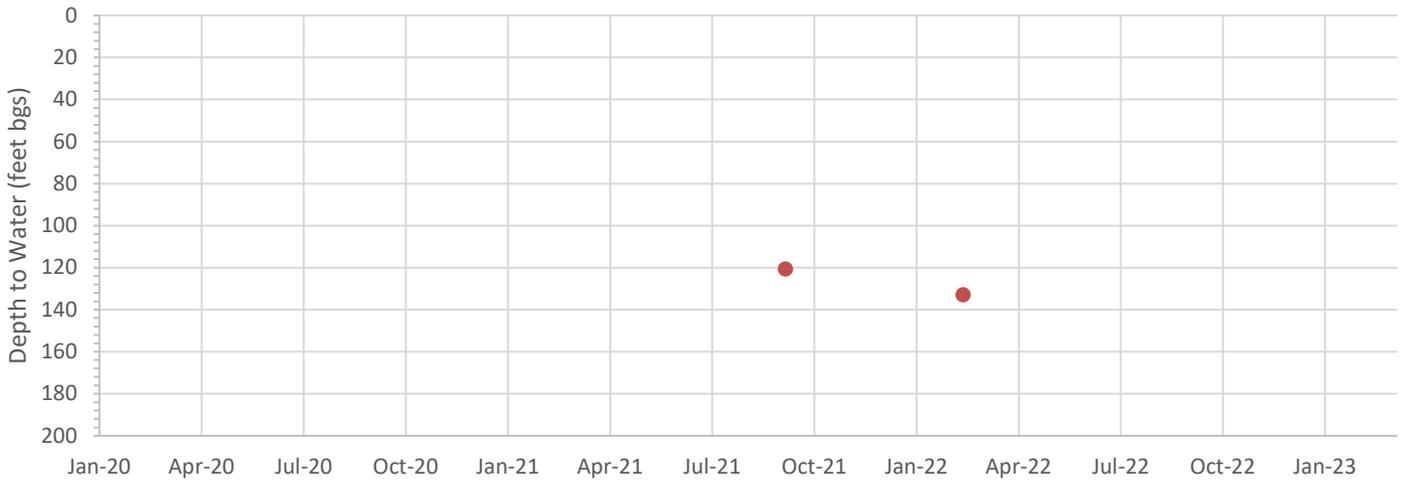
59-33-5-0011 (Dennis Boettcher Domestic Well)



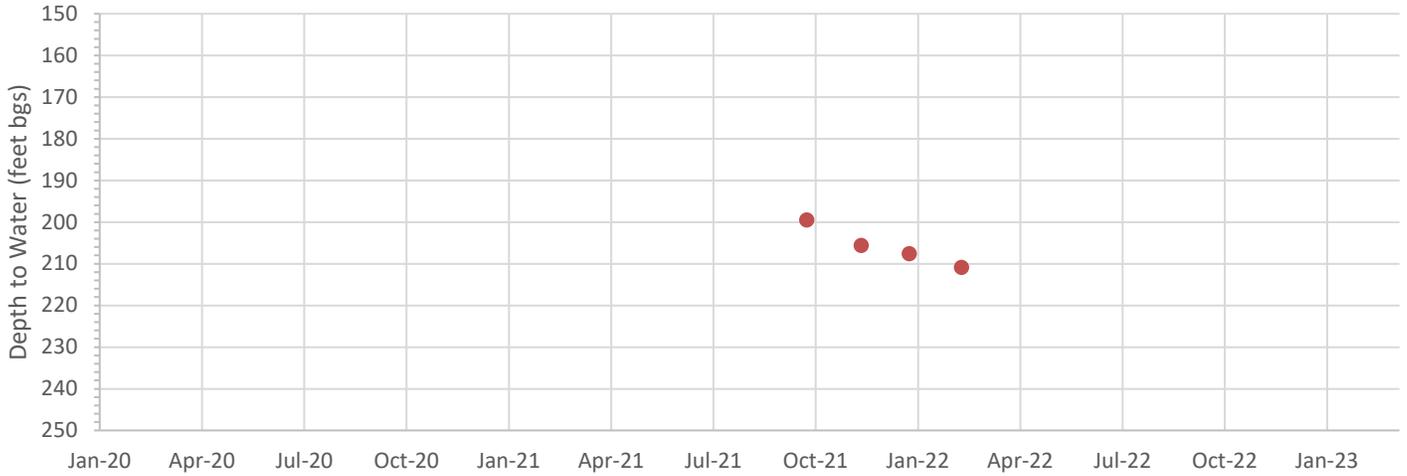
59-33-5-0012 (Laukhuf Domestic Well)



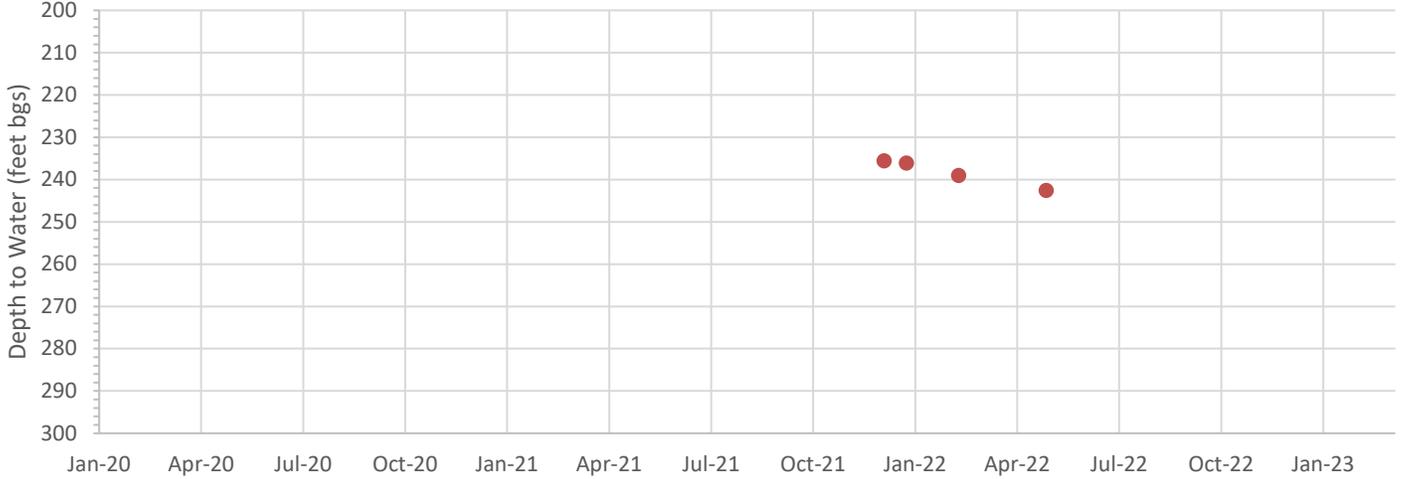
59-33-5-0015 (Welch Domestic Well)



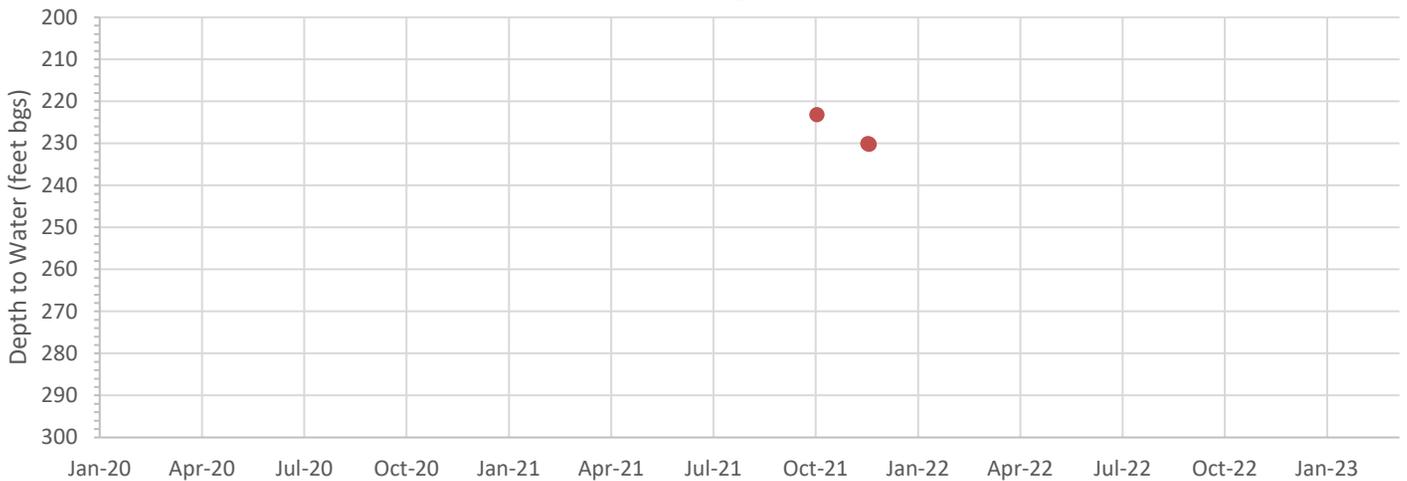
59-33-5-0016 (Rudy Boettcher Domestic Well)



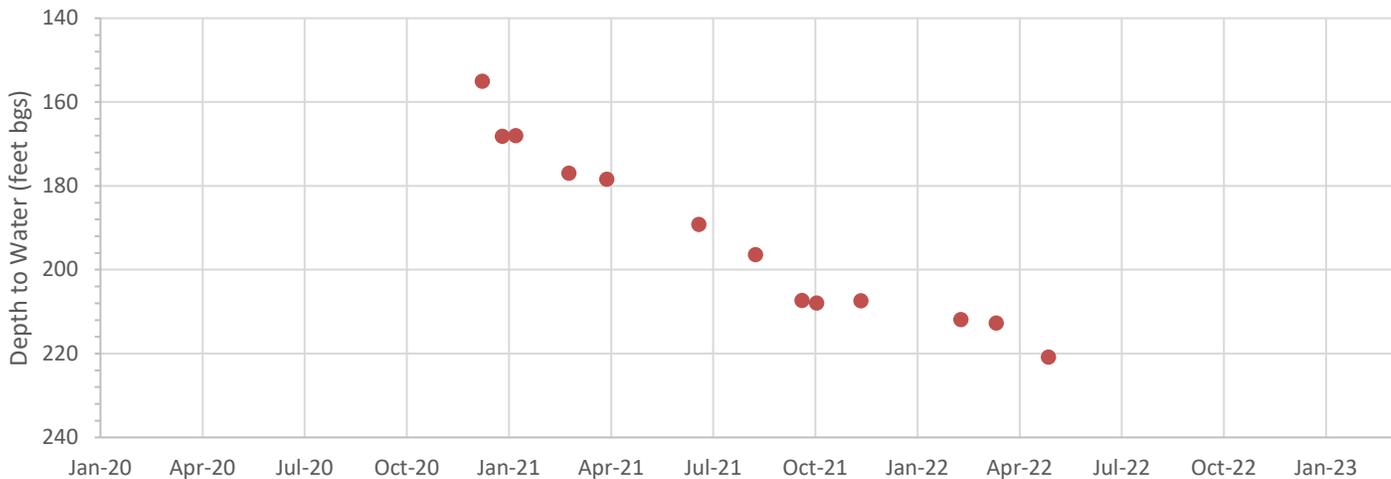
59-33-5-0019 (Patschke Domestic Well)



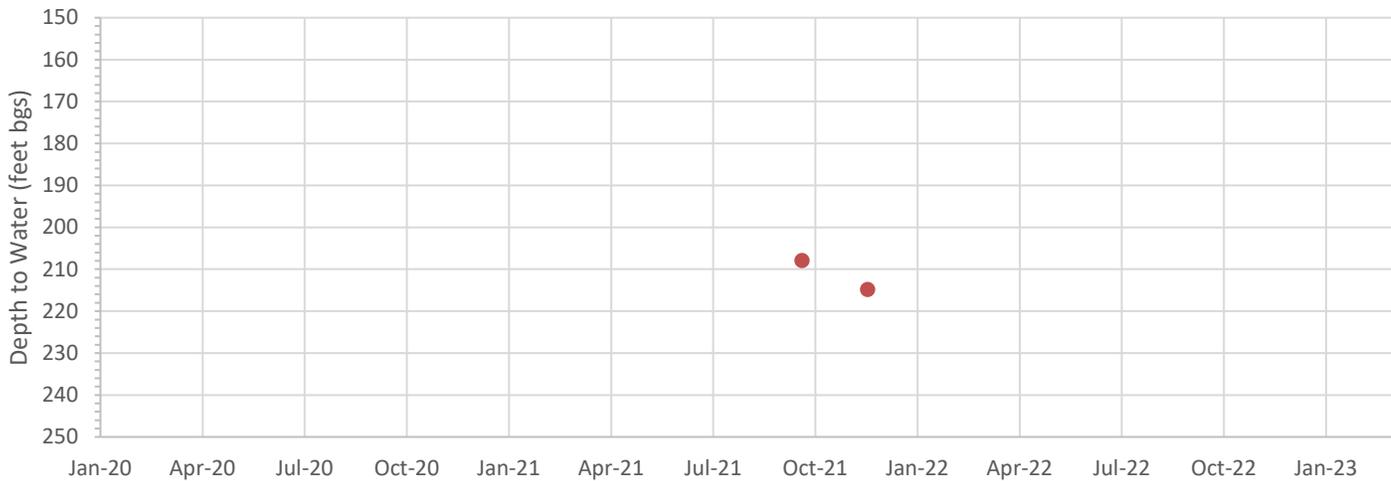
59-33-6-0017 (Herring Domestic Well)



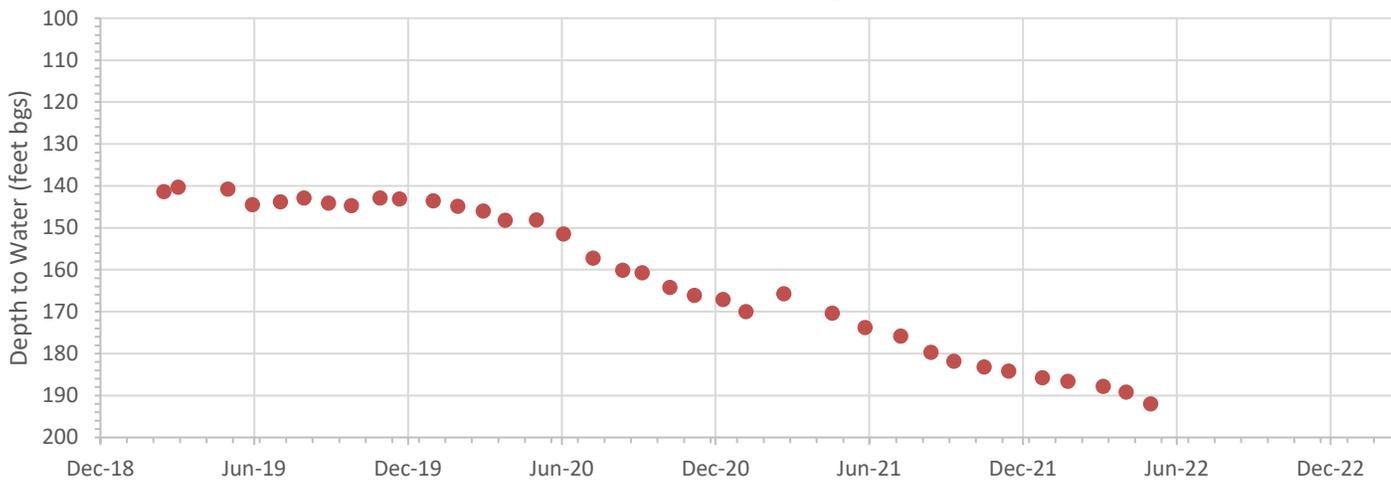
59-33-6-0021 (Martin Domestic Well)



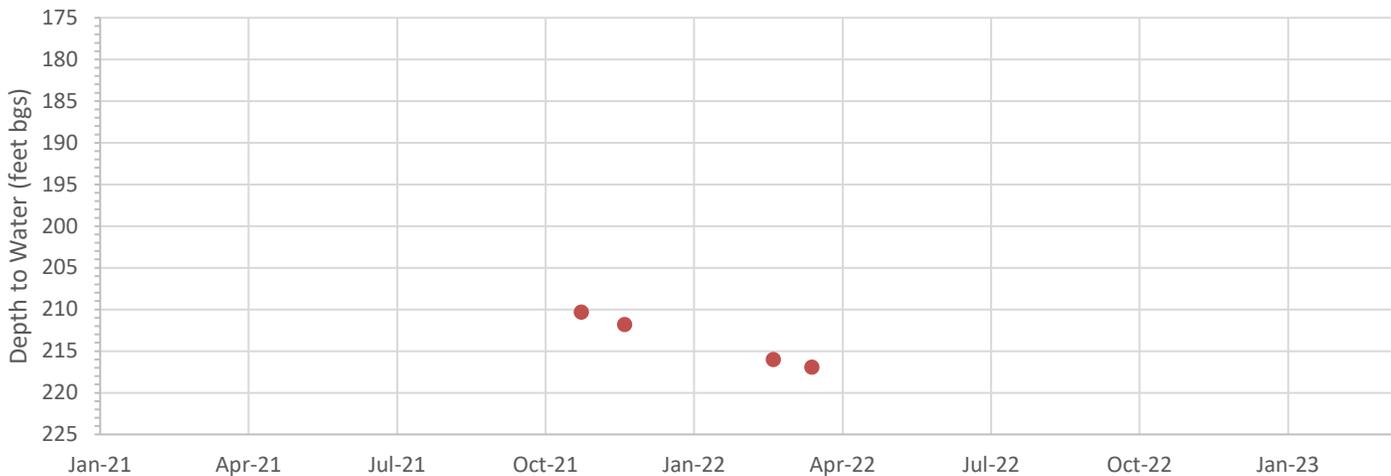
59-33-6-0024 (Dean Domestic Well)



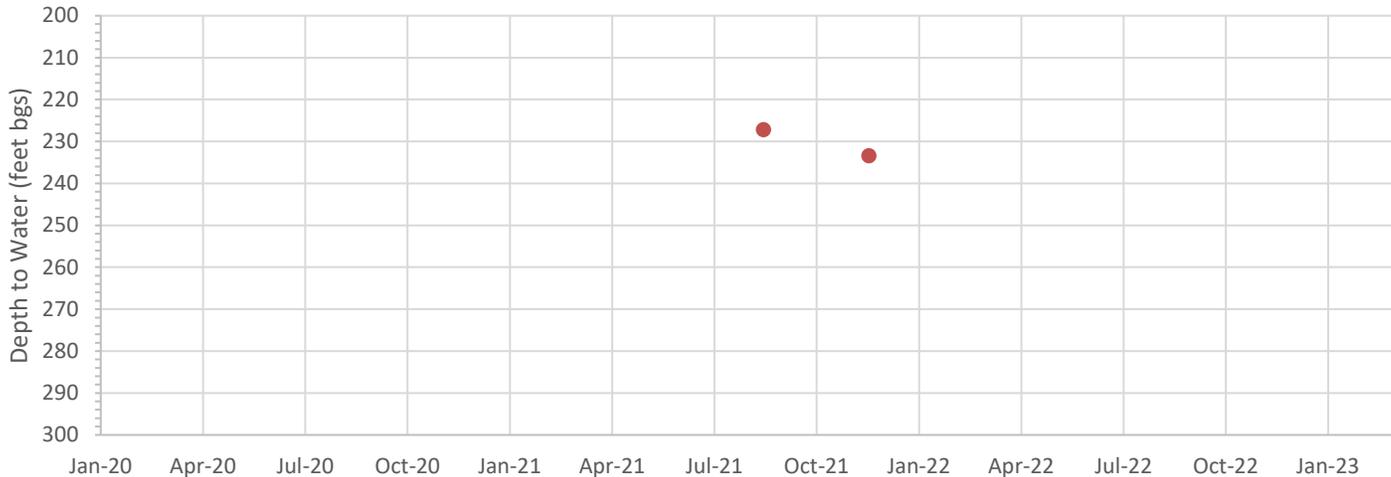
59-33-7-0004 (LCWSC Lexington Well)



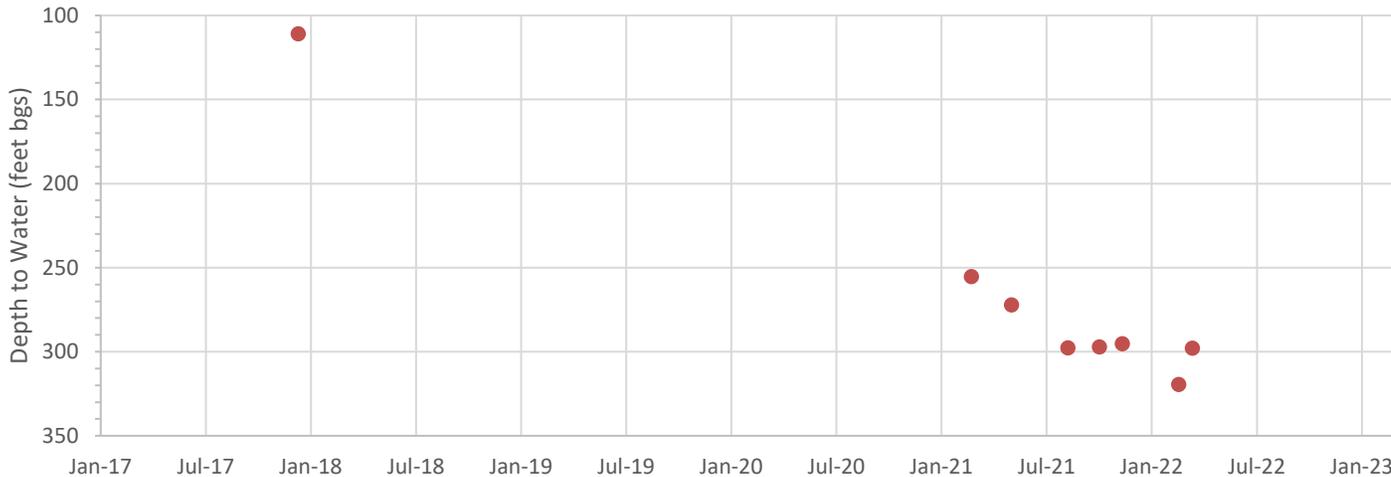
59-33-7-0027 (Walch Domestic Well)



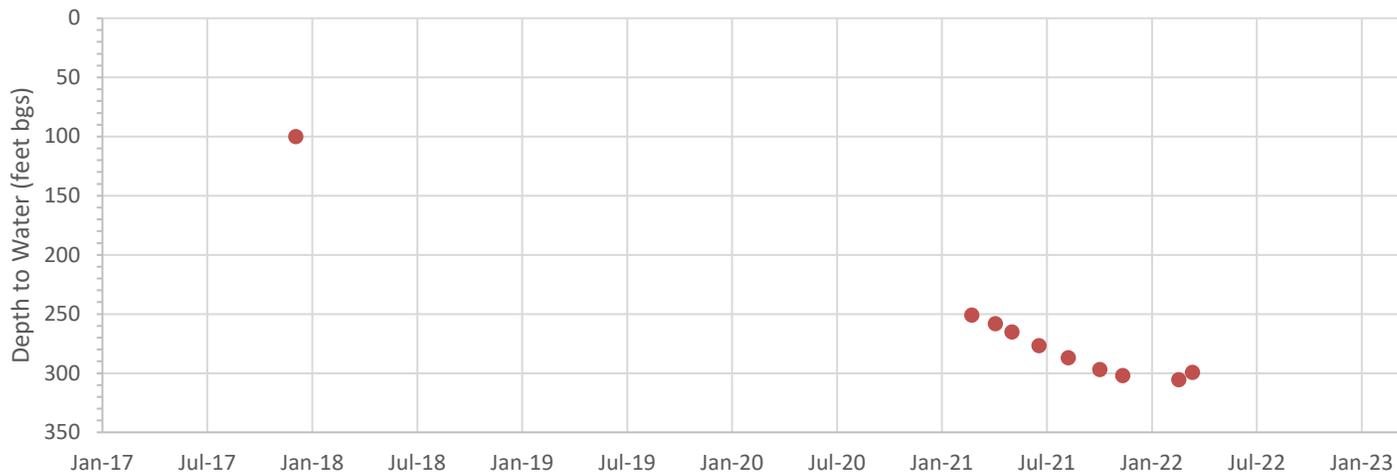
59-33-8-0009 (Craig Boettcher Domestic Well)



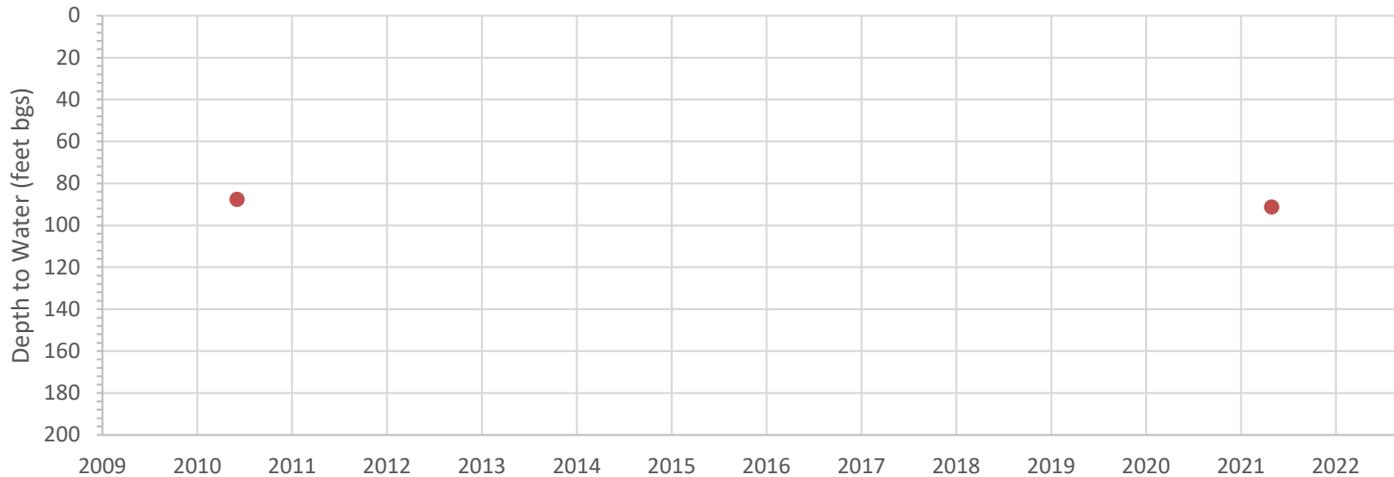
59-34-7-0018 (Diamond A "Fence" Well)



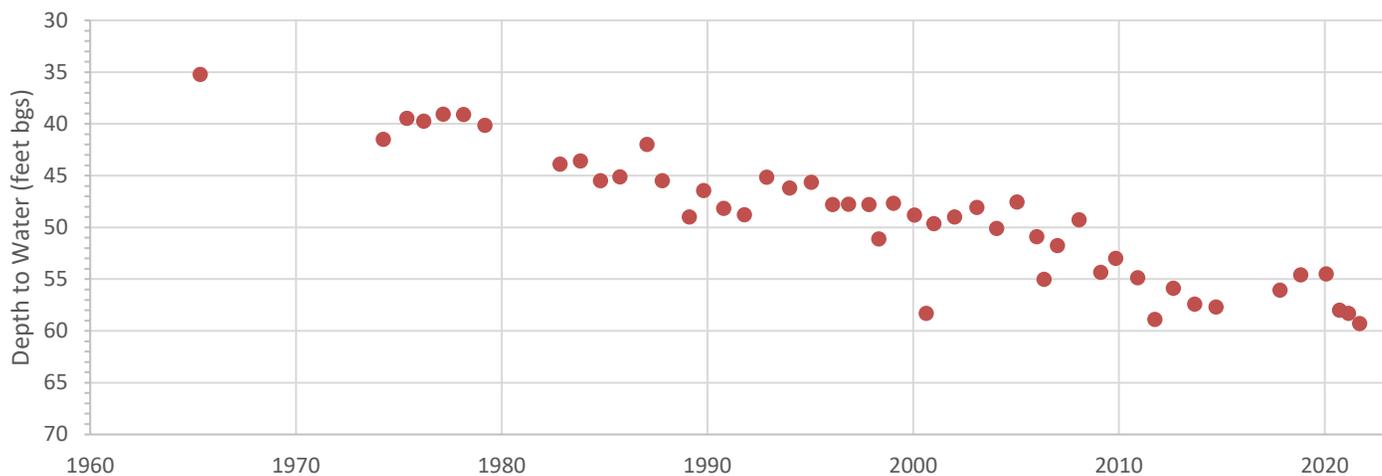
59-34-7-0019 (Diamond A "High" Well)



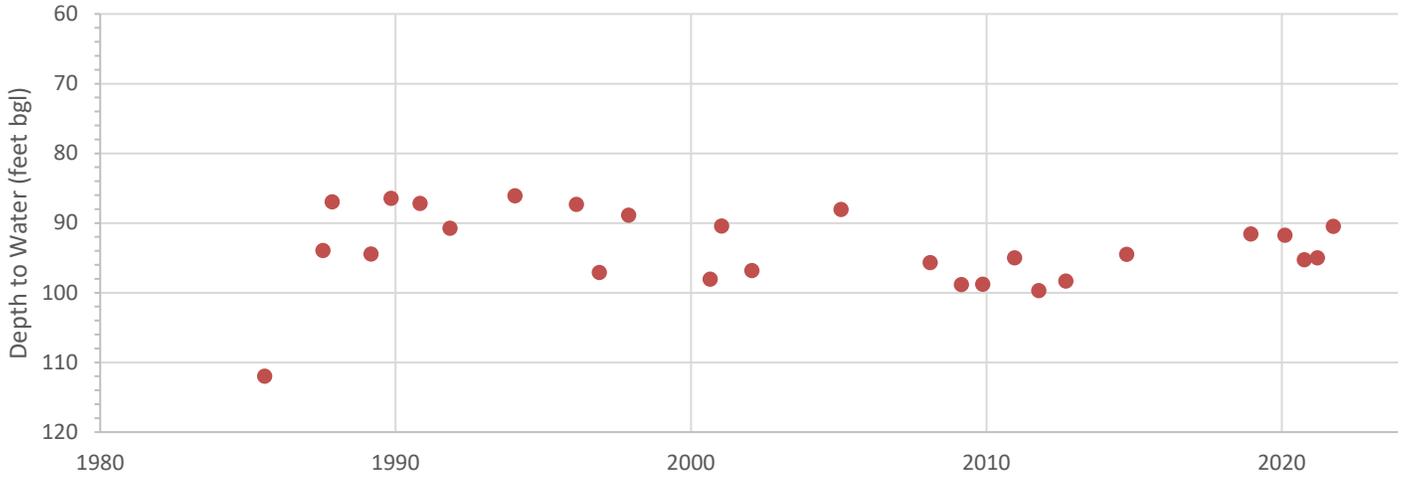
67-06-9-0019 (Aqua Tiner)



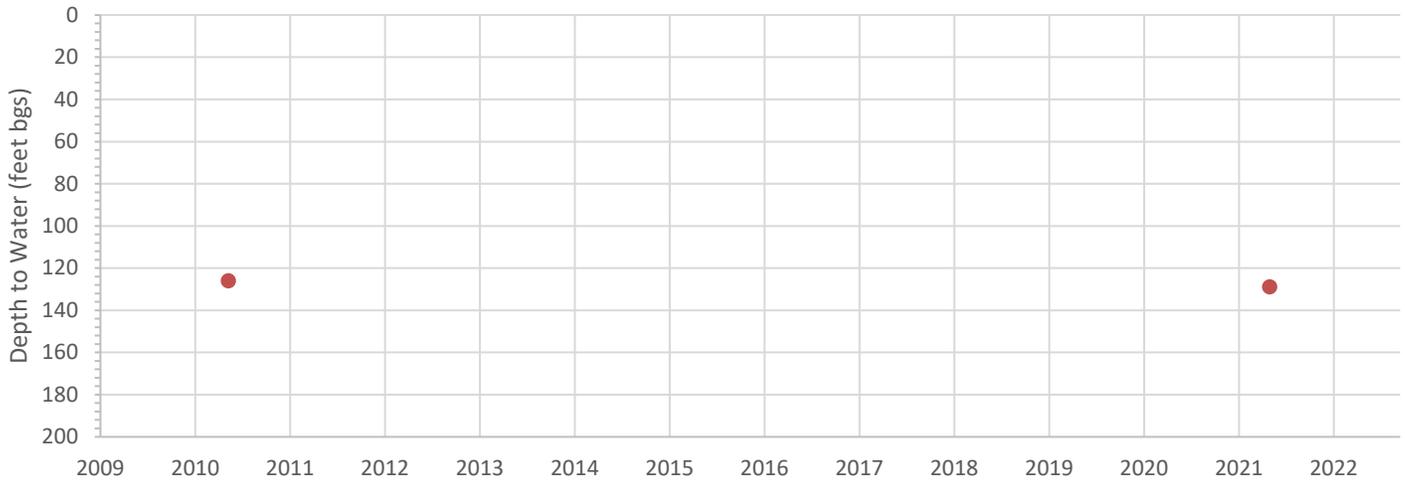
67-07-2-0026 (Steinbach Domestic Well)



67-07-2-0027 (Swank Domestic Well)



67-14-5-0024 (Aqua Foster)



Appendix G
Calvert Bluff Aquifer
Water Levels

58-62-208 Date Water Level (ft bgs)	58-39-9-0062 Date Water Level (ft bgs)	58-39-9-0063 Date Water Level (ft bgs)
<p>Data for this well are from the TWDB online recorder program. This well has continues water level data from August, 2003, but is too large to include in this appendix. To find the data, visit https://www.waterdatafortexas.org/groundwater/well/5862208</p>	<p>9/14/2021 33.20</p>	<p>10/26/2021 56.05</p>

58-40-2-0007		58-40-3-0020		58-40-3-0024	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
3/7/2022	192.40	5/1/2012	65.75	10/18/2021	118.10
		2/1/2013	66.75		
		1/14/2014	66.75		
		6/12/2015	68.05		
		10/18/2021	62.35		

58-40-4-0042		58-40-5-0024		58-40-6-0019	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
8/27/2021	191.60	12/13/1973	96.19	12/3/2021	166.10
		8/4/1975	91.02		
		3/12/1976	90.25		
		3/11/1977	89.19		
		3/17/1978	88.72		
		3/26/1979	88.36		
		3/18/1980	87.93		
		4/22/1981	82.72		
		11/18/1982	87.29		
		11/17/1983	86.70		
		11/7/1984	83.40		
		10/16/1985	79.80		
		12/5/1986	76.43		
		1/18/1989	74.89		
		11/13/1989	76.42		
		11/8/1991	72.50		
		12/8/1992	69.67		
		2/4/1994	70.40		
		2/13/1995	71.40		
		10/9/2001	70.45		
		2/7/2002	69.10		
		2/24/2003	67.74		
		11/18/2003	69.49		
		2/7/2005	69.50		
		3/6/2007	69.18		
		2/27/2008	67.93		

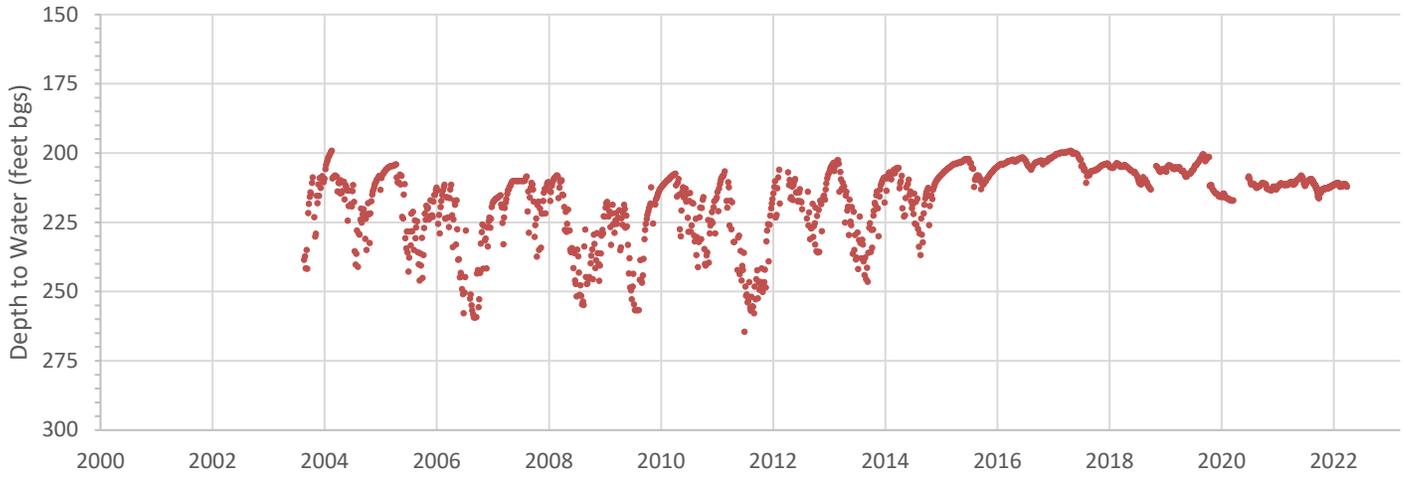
58-40-6-0053		58-40-8-0001		58-47-2-0032	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
12/2/2021	171.85	3/7/2022	118.40	8/27/2021	216.90

58-48-1-0037		58-54-3-0032		58-55-5-0026	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
1/7/2022	205.40	11/10/2021	134.90	11/5/2021	51.00

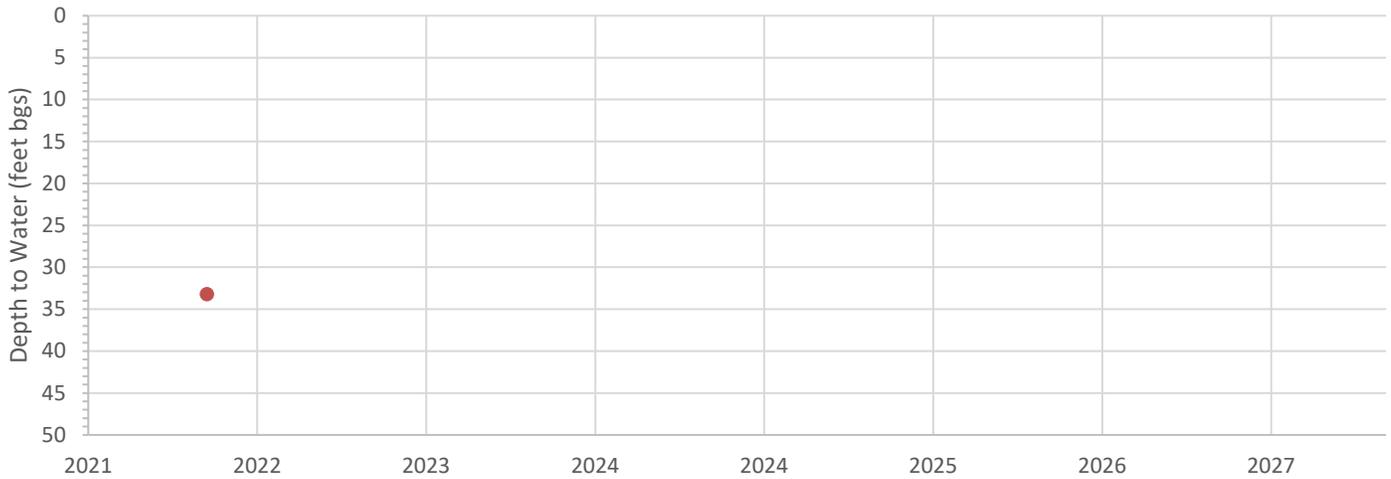
58-55-7-0025		58-62-5-0059	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
12/6/1979	68.00	11/24/1964	43.20
11/15/1989	81.30	7/21/1977	41.92
12/3/1990	76.41	3/10/1978	42.68
11/13/1991	78.57	4/14/1981	44.39
12/10/1992	75.48	11/19/1982	45.85
2/13/1995	63.60	11/18/1983	47.92
3/1/1996	64.05	11/5/1984	44.94
12/5/1996	61.30	10/16/1985	45.82
12/5/1997	56.79	2/11/1987	44.92
2/12/1999	57.91	11/13/1987	46.02
2/18/2000	63.30	3/9/1989	44.10
9/18/2000	73.30	11/12/1991	47.00
2/1/2001	66.50	12/10/1992	44.51
2/8/2002	66.79	1/25/1994	44.30
3/12/2003	63.00	2/16/1995	47.15
2/16/2005	67.45	2/28/1996	49.55
2/6/2006	69.38	2/25/2000	48.45
2/5/2007	69.25	9/18/2000	50.96
2/27/2008	69.32	2/8/2002	49.08
3/17/2009	75.69	3/12/2003	46.84
12/10/2009	71.92	2/10/2006	49.80
1/7/2011	73.24	2/6/2007	50.10
10/3/2012	68.83	2/27/2008	50.83
10/17/2013	68.15	3/19/2009	53.41
10/28/2014	70.76	12/21/2009	50.58
12/13/2018	62.90	1/7/2011	53.80
3/11/2020	61.24	1/20/2012	51.46
10/1/2020	60.98	12/13/2018	47.24
4/12/2021	61.75	10/20/2020	52.98
11/5/2021	61.71	4/14/2021	51.12
		11/10/2021	51.35

Appendix H
Calvert Bluff
Hydrographs

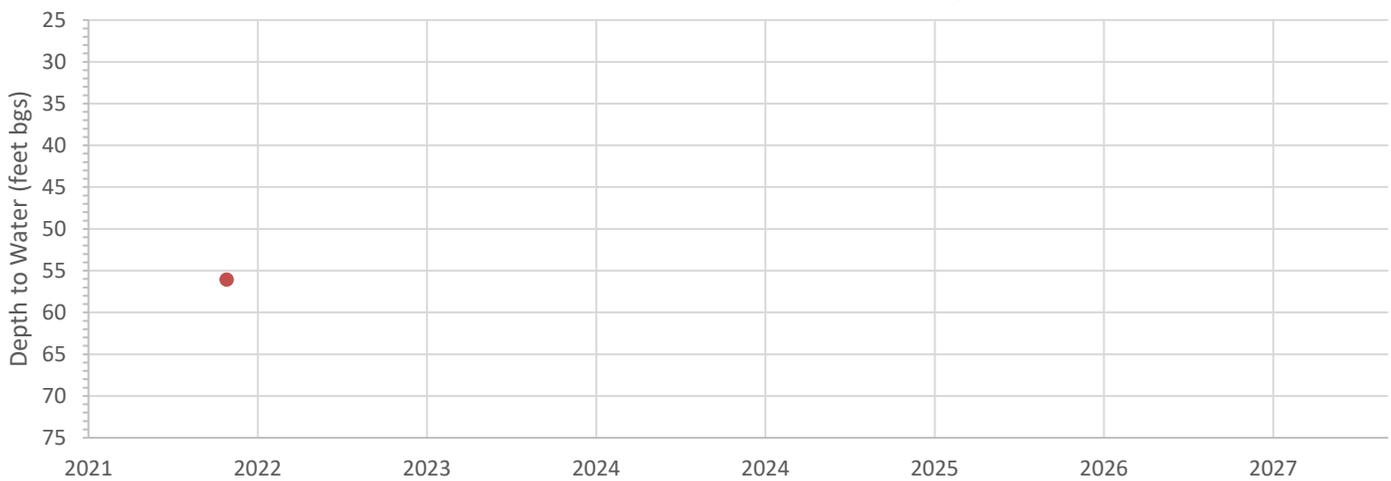
58-62-208 (TWDB Recorder Well)



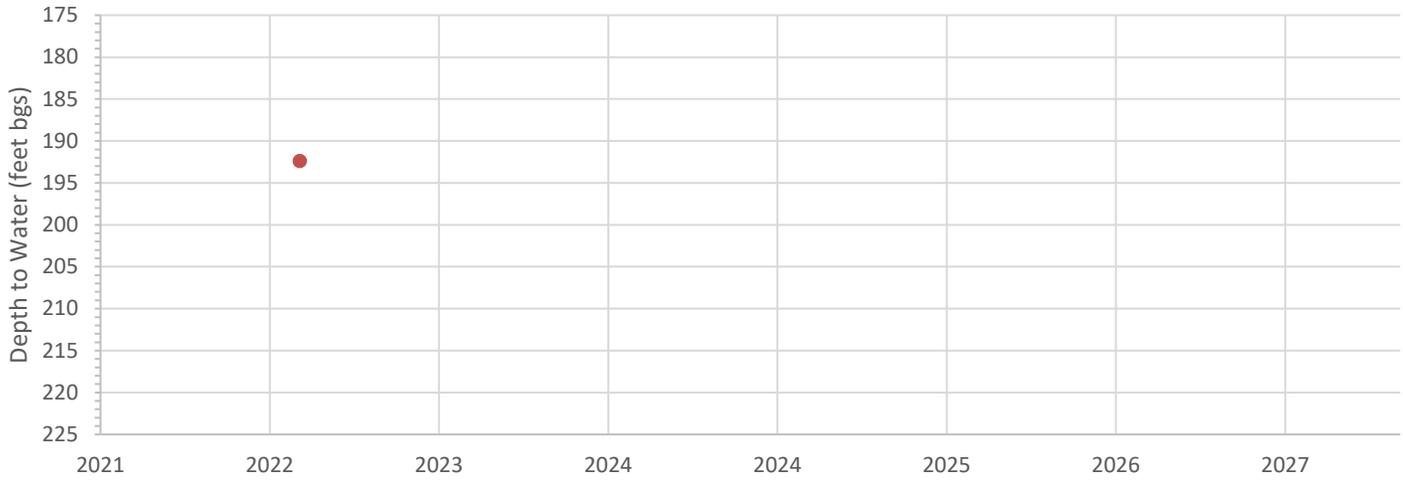
58-39-9-0062 (Kuehne Domestic Well)



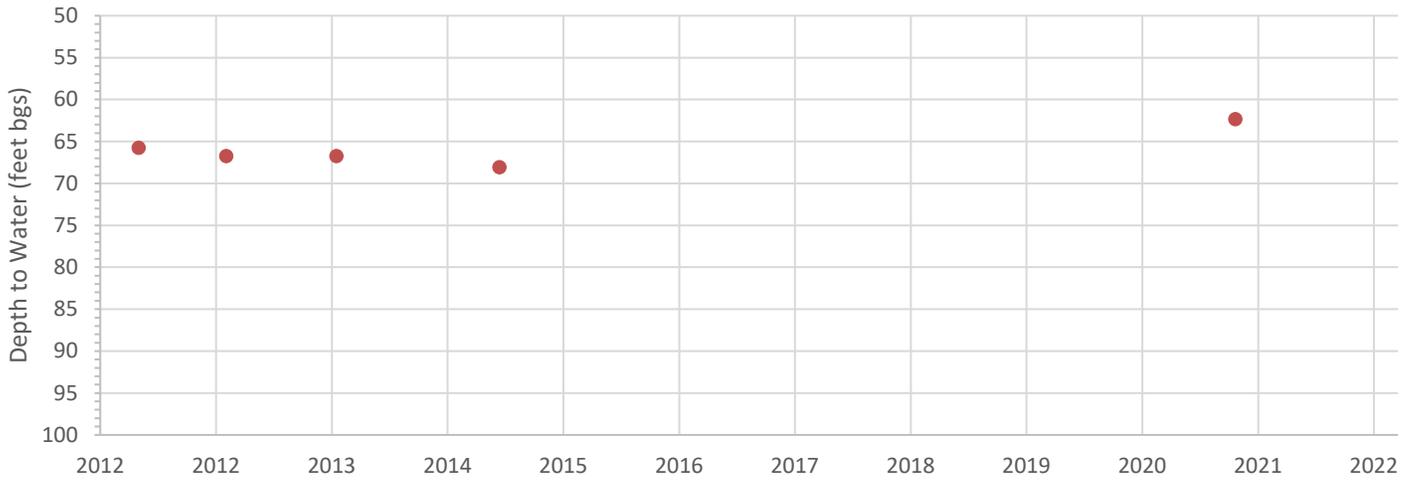
58-39-9-0063 (Adams Domestic Well)



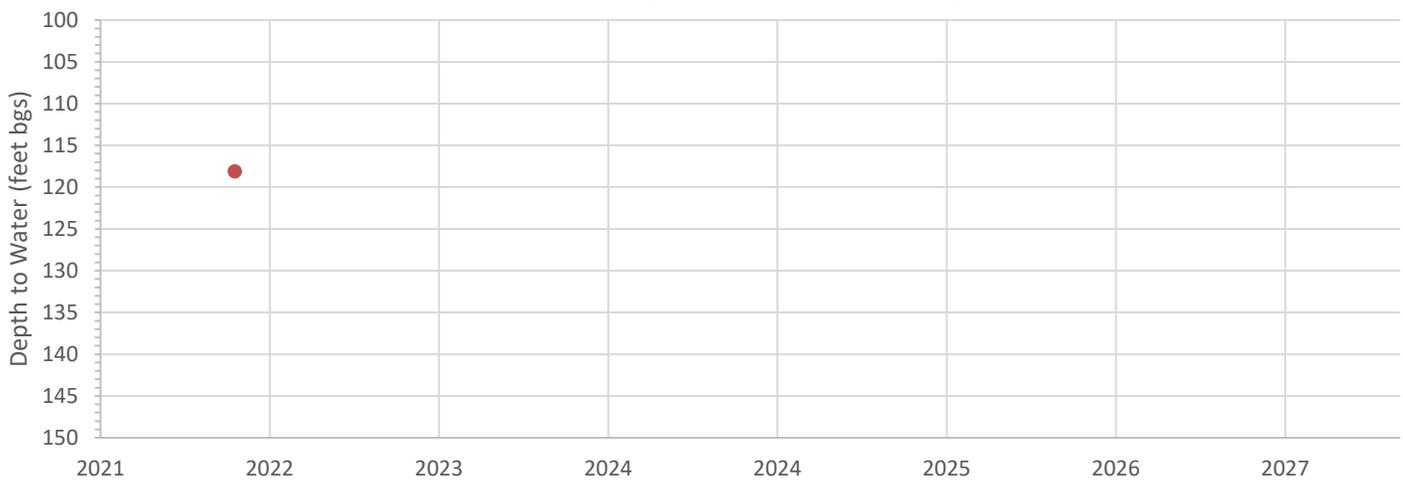
58-40-2-0007 (Merino Domestic Well)



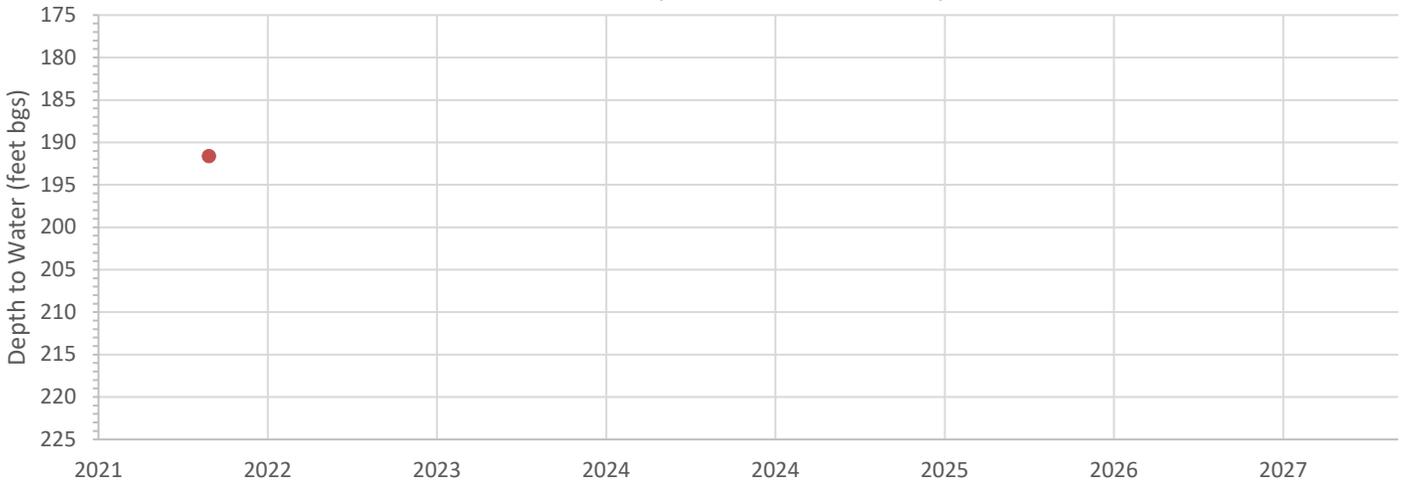
58-40-3-0020 (Degomez Domestic Well)



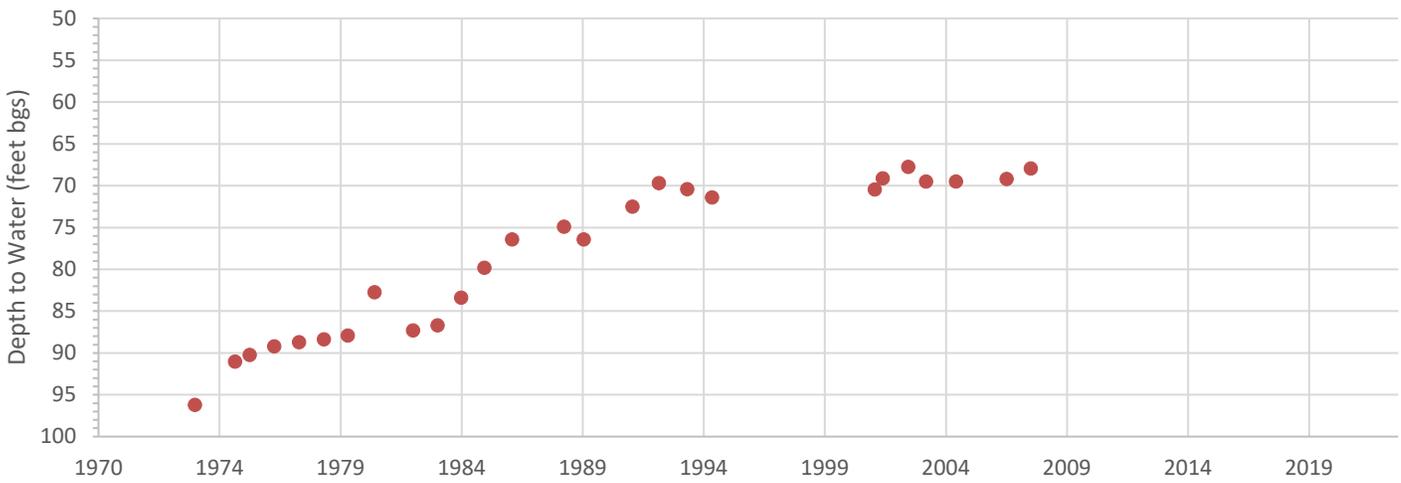
58-40-3-0024 (Cook Domestic Well)



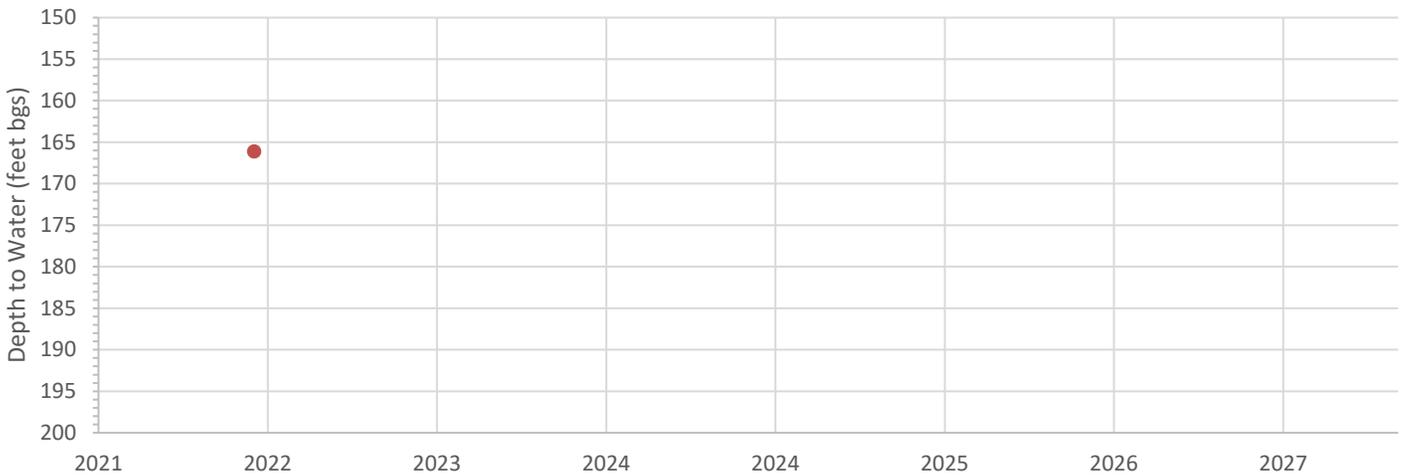
58-40-4-0042 (Fritsche New Well)



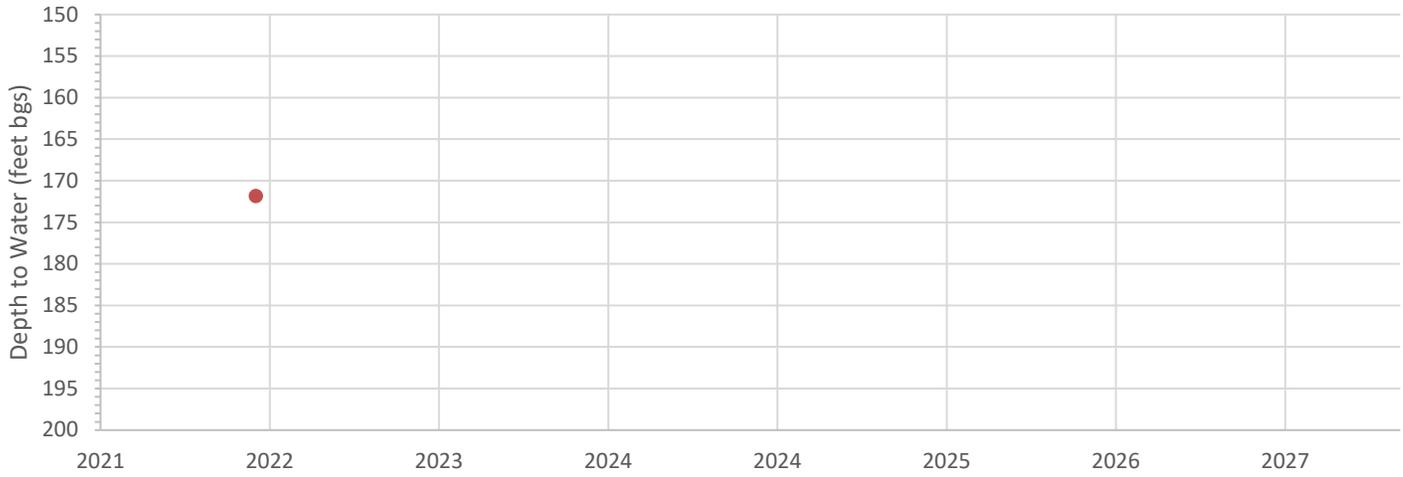
58-40-5-0024 (Goodnight Ranch Domestic Well)



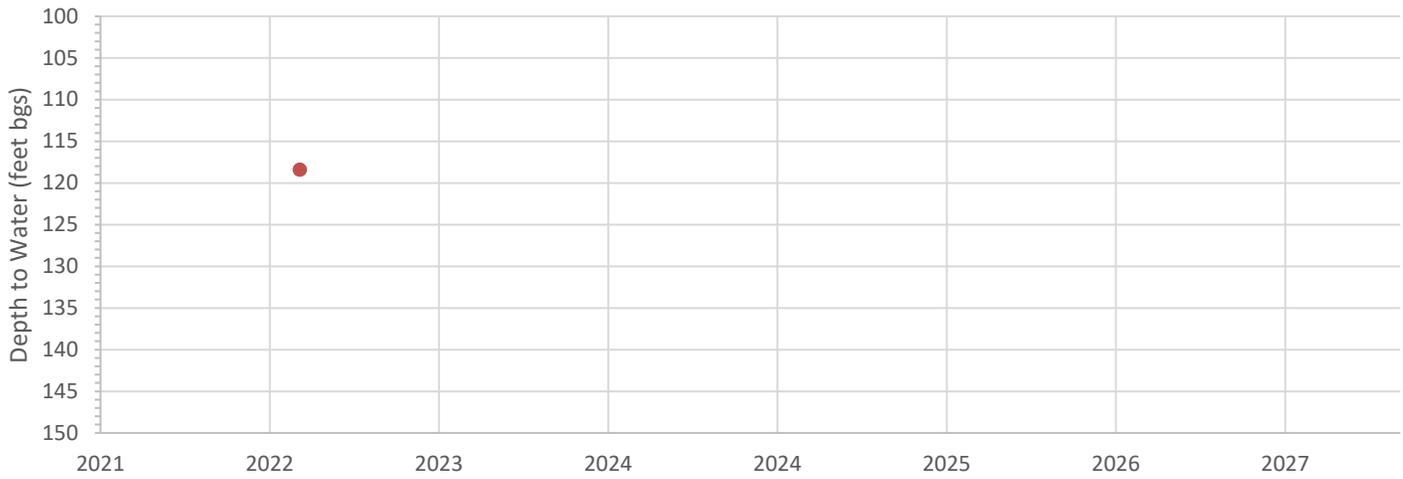
58-40-6-0019 (Stowe Domestic Well)



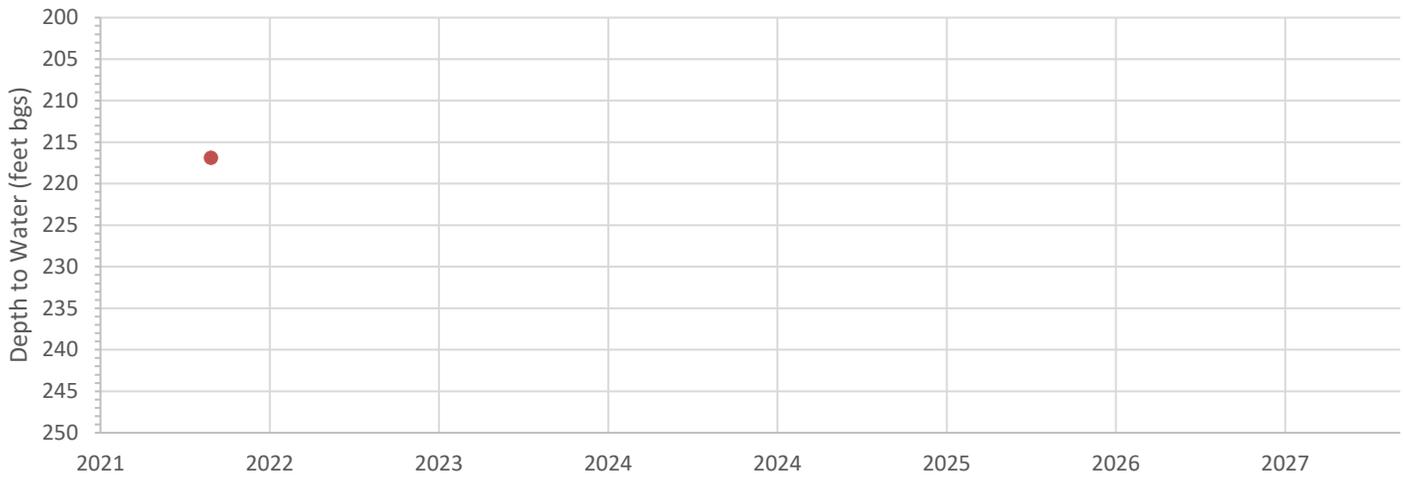
58-40-60--53 (Strong Domestic Well)



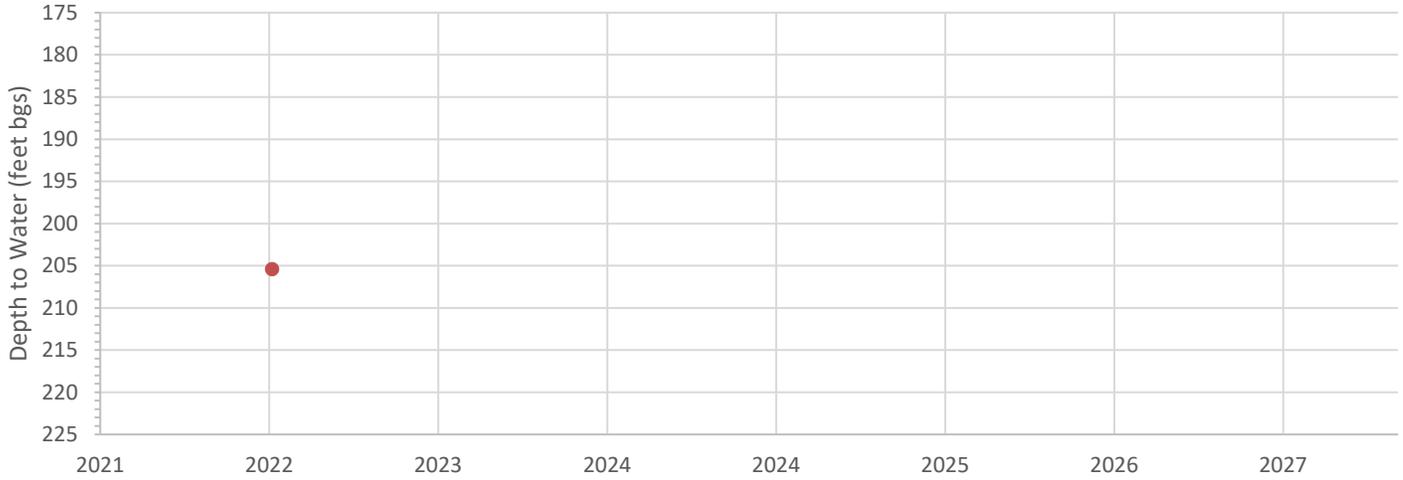
58-40-8-0001 (Gervais Domestic Well)



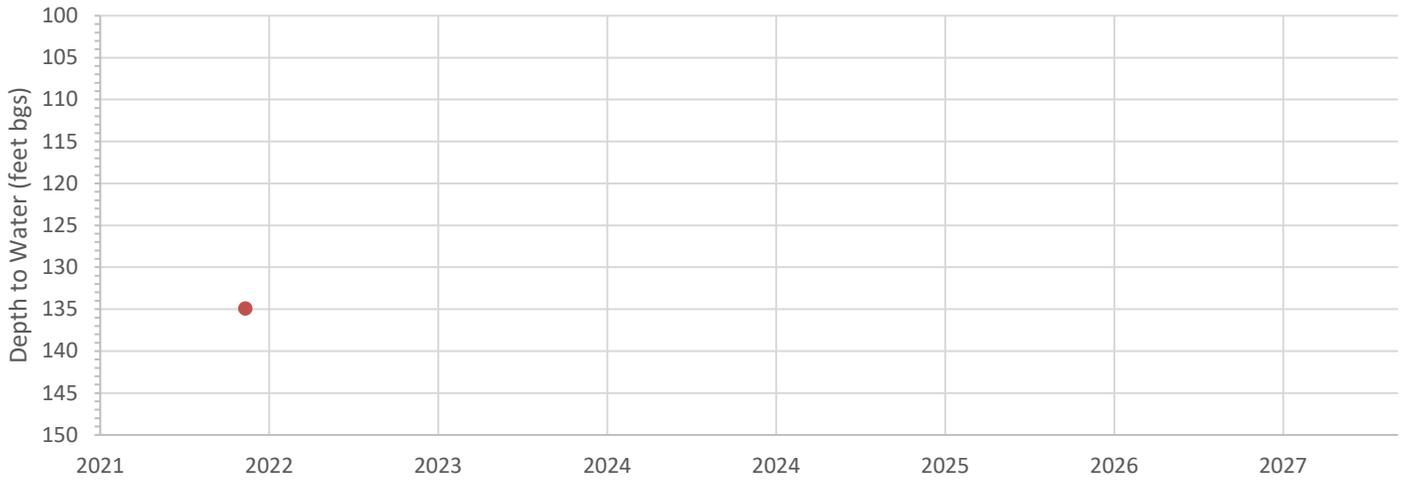
58-47-2-0032 (Glass Domestic Well)



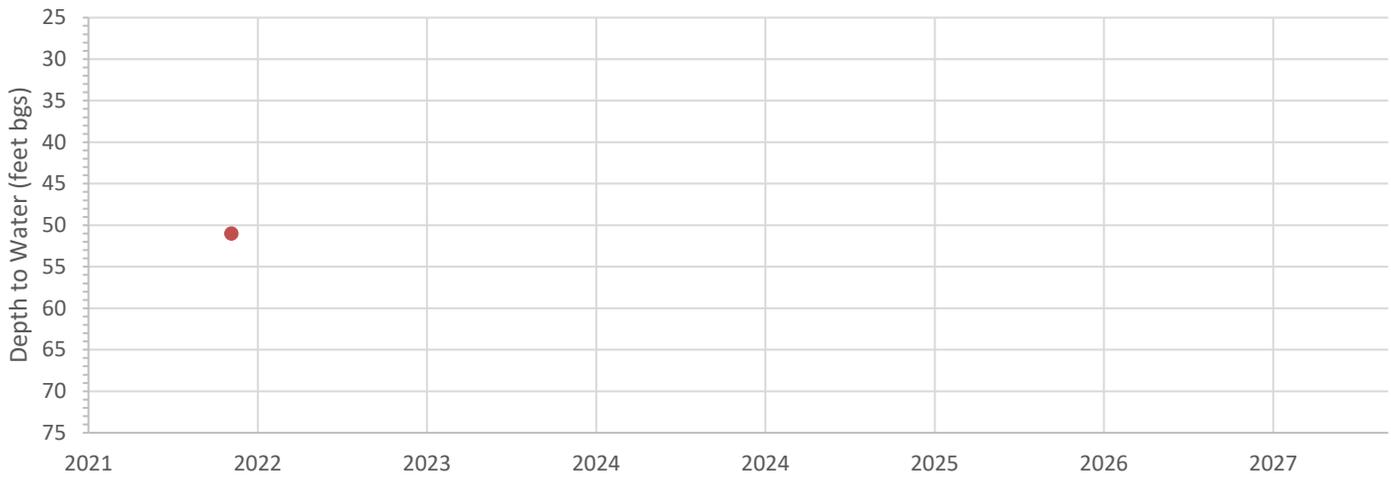
58-48-1-0037 (Chenault Domestic Well)



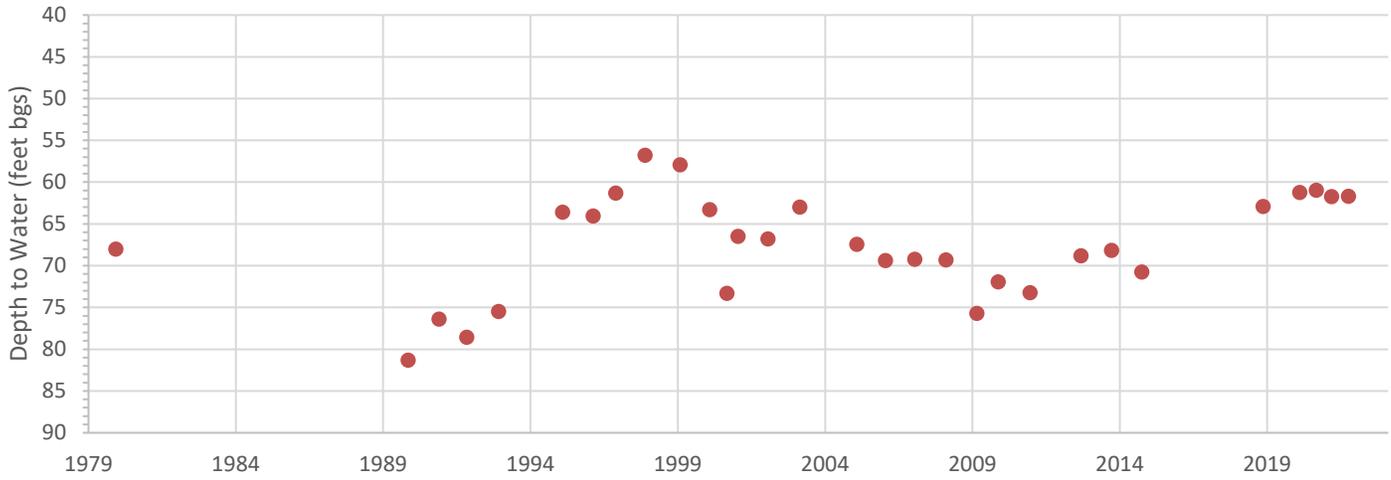
58-54-3-0032 (Hernandez Domestic Well)



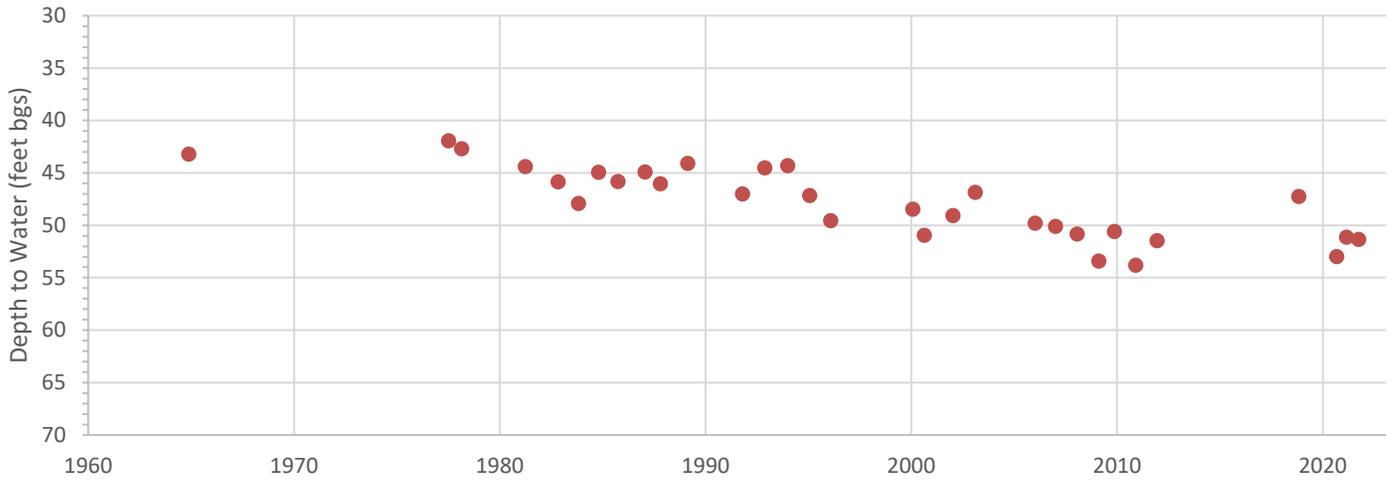
58-55-5-0026 (Sharpe Domestic Well)



58-55-7-0025 (Egger Domestic Well)



58-62-5-0059 (Trigg Stock Well)



Appendix I
Simsboro Aquifer
Water Levels

58-39-6-0022		58-40-4-0041*			
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
8/15/2008	90.00	8/15/2008	122.00	8/1/2014	101.98
9/30/2020	135.88	9/16/2010	132.22	8/20/2014	107.83
2/8/2021	113.40	10/1/2010	130.45	9/18/2014	104.90
4/1/2021	117.40	10/18/2010	130.79	10/1/2014	105.64
10/7/2021	164.00	11/10/2010	132.43	10/15/2014	107.16
		12/1/2010	132.22	12/18/2014	103.08
		1/1/2011	130.58	1/1/2015	100.23
		2/1/2011	128.95	2/1/2015	96.03
		3/3/2011	129.65	3/1/2015	93.78
		4/1/2011	132.76	5/21/2015	97.75
		5/1/2011	136.80	9/1/2019	153.14
		6/1/2011	140.46	4/4/2020	137.92
		7/1/2011	148.83	5/1/2020	144.02
		8/1/2011	160.51	6/1/2020	144.35
		9/1/2011	167.36	6/17/2020	154.53
		10/1/2011	167.50	9/30/2020	136.70
		12/1/2011	158.49	2/8/2021	154.95
		2/1/2012	152.67	4/1/2021	153.40
		3/1/2012	150.85	10/7/2021	196.80
		4/1/2012	146.92		
		5/2/2012	151.94		
		6/1/2012	152.39		
		8/1/2012	156.69		
		9/1/2012	160.50		
		10/1/2012	156.36		
		11/1/2012	153.10		
		12/1/2012	153.40		
		1/1/2013	152.02		
		2/15/2013	149.31		
		3/1/2013	148.03		
		4/5/2013	147.95		
		5/1/2013	147.99		
		5/31/2013	149.18		
		6/18/2013	150.54		
		7/17/2013	153.18		
		8/1/2013	153.24		
		9/1/2013	156.65		
		9/30/2013	170.38		
		10/16/2013	169.56		
		11/1/2013	158.07		
		12/6/2013	145.44		
		1/3/2014	141.64		
		2/14/2014	108.56		
		3/1/2014	106.12		
		4/1/2014	100.91		
		5/1/2014	98.49		
		6/1/2014	105.69		
		7/1/2014	99.33		

*- Some daily data is available for this well.

58-40-3-0019		58-46-3-0029		58-46-3-0029	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
5/1/2012	162.50	8/3/1950	57.58	3/31/1976	54.19
1/14/2014	166.10	9/14/1950	57.58	3/11/1977	53.49
6/12/2015	165.00	10/11/1950	57.73	3/10/1978	52.92
7/29/2021	182.30	11/9/1950	57.58	3/19/1979	53.50
10/18/2021	185.90	4/27/1951	57.89	4/14/1981	53.78
		6/5/1951	57.96	3/25/1982	54.54
		2/21/1952	60.25	11/20/1982	54.13
		4/15/1952	59.90	11/17/1983	53.62
		5/9/1952	59.79	11/5/1984	54.58
		9/18/1952	58.40	10/16/1985	54.47
		1/21/1953	59.53	2/10/1987	53.90
		4/9/1953	59.21	11/13/1987	51.23
		5/20/1953	60.11	3/8/1989	52.31
		9/15/1953	59.31	11/15/1989	52.60
		2/16/1954	60.32	12/3/1990	53.76
		5/17/1954	60.29	11/13/1991	54.06
		8/5/1954	60.28	12/8/1992	51.52
		12/2/1954	61.41	1/25/1994	50.00
		5/18/1955	61.05	2/13/1995	50.15
		8/19/1955	60.89	2/28/1996	49.30
		11/4/1955	61.96	12/5/1996	49.95
		2/9/1956	61.89	2/20/1998	50.59
		5/7/1956	62.24	2/11/1999	54.28
		8/21/1956	65.14	2/24/2000	51.20
		11/27/1956	62.38	9/12/2000	51.80
		2/15/1957	62.31	1/31/2001	52.10
		8/7/1957	62.63	2/8/2002	52.09
		11/15/1957	62.49	3/10/2003	50.90
		4/7/1958	62.66	2/17/2004	50.48
		8/26/1958	61.85	2/16/2005	50.52
		11/25/1959	61.19	2/6/2006	50.40
		9/1/1960	60.93	2/5/2007	51.30
		9/18/1961	60.03	2/27/2008	50.28
		9/19/1962	58.90	2/24/2009	50.65
		9/10/1963	58.38	12/9/2009	51.30
		10/6/1964	58.55	1/18/2011	51.99
		10/8/1965	57.82	11/4/2011	53.19
		10/3/1966	58.50	10/4/2012	53.75
		10/2/1967	59.63	10/18/2013	54.80
		10/15/1968	58.04	10/28/2014	55.72
		11/3/1969	56.54	12/11/2017	54.40
		3/23/1970	56.58	12/13/2018	52.21
		10/1/1970	55.88	3/11/2020	50.57
		3/24/1971	55.23	11/2/2020	50.95
		3/14/1972	55.43	4/12/2021	50.50
		3/16/1973	56.03	10/28/2021	53.51
		3/21/1974	56.10		
		6/2/1975	55.10		

58-46-5-0001		58-46-5-0016		58-46-5-0054	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
4/11/1956	5.00	3/15/1985	85.00	8/3/1950	44.90
10/11/1979	6.80	12/13/2018	58.26	9/14/1950	43.60
12/13/2018	8.04			10/11/1950	43.43
				11/9/1950	43.67
				12/14/1950	42.81
				4/27/1951	43.06
				6/5/1951	43.38
				2/21/1952	44.31
				4/15/1952	45.38
				5/9/1952	44.12
				9/18/1952	44.47
				4/9/1953	44.91
				5/20/1953	45.24
				9/15/1953	46.00
				2/16/1954	45.98
				5/17/1954	46.45
				8/5/1954	46.29
				12/2/1954	46.89
				5/18/1955	46.58
				8/19/1955	47.70
				11/4/1955	47.71
				2/9/1956	47.80
				5/7/1956	48.06
				8/21/1956	48.26
				11/27/1956	48.59
				2/15/1957	48.71
				8/7/1957	50.83
				11/15/1957	48.54
				4/7/1958	47.07
				8/26/1958	47.11
				11/25/1959	46.04
				8/3/1960	44.90
				9/1/1960	46.35
				9/19/1962	40.79
				9/10/1963	39.02
				10/6/1964	42.76
				10/11/1965	41.32
				10/3/1966	38.72
				10/2/1967	40.02
				10/15/1968	37.64
				11/4/1969	36.17
				3/23/1970	34.56
				10/1/1970	37.45
				3/24/1971	38.75
				3/14/1972	41.98
				4/14/1972	41.98
				3/16/1973	44.36
				3/21/1974	45.90

58-46-5-0054 (cont)		58-46-6-0011		58-46-7-0029	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
6/2/1975	41.65	7/21/1987	131.60	3/9/2022	123.60
3/31/1976	41.63	12/13/2018	201.71		
3/11/1977	39.79	10/1/2020	200.94		
3/10/1978	40.21	5/5/2021	209.65		
3/19/1979	43.01	10/21/2021	204.90		
4/14/1981	44.59				
11/20/1982	43.77				
11/17/1983	43.25				
11/5/1984	44.60				
10/16/1985	43.94				
2/10/1987	42.26				
11/13/1987	38.97				
3/8/1989	40.03				
12/3/1990	45.57				
12/8/1992	39.72				
1/25/1994	38.00				
2/13/1995	39.50				
2/28/1996	38.35				
12/5/1996	43.00				
2/11/1999	40.27				
2/18/2000	40.40				
9/12/2000	41.54				
1/31/2001	41.90				
2/8/2002	40.99				
3/10/2003	38.70				
2/17/2004	38.00				
2/16/2005	38.32				
2/6/2006	37.80				
2/5/2007	39.60				
2/27/2008	37.94				
2/24/2009	37.92				
12/10/2009	39.60				
1/18/2011	42.67				
11/4/2011	43.11				
10/4/2012	40.69				
12/11/2017	38.01				
12/13/2018	37.01				
3/11/2020	35.51				
11/2/2020	37.10				
4/11/2021	36.78				
10/28/2021	37.13				

58-53-9-0059		58-54-5-0046		58-54-8-0035	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
11/23/2021	140.17	11/23/2014	195.90	8/10/2017	158.00
		10/20/2020	215.03	5/6/2021	155.90
		5/6/2021	212.05	11/10/2021	157.86

58-54-9-0029		58-55-2-0036*			
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
10/1/2020	142.96	5/22/2008	198.21	4/12/2021	265.30
4/11/2021	145.15	9/16/2010	206.18	5/6/2021	191.52
11/5/2021	146.45	10/1/2010	203.74	10/21/2021	272.10
		11/11/2010	202.07		
		12/1/2010	204.01		
		1/1/2011	202.63		
		2/1/2011	201.85		
		3/3/2011	202.15		
		4/1/2011	203.78		
		5/1/2011	206.26		
		6/1/2011	207.58		
		7/1/2011	208.22		
		8/2/2011	208.85		
		9/4/2013	211.66		
		9/30/2013	209.89		
		11/1/2013	208.94		
		12/1/2013	218.17		
		12/11/2013	215.92		
		1/3/2014	209.33		
		1/31/2014	209.56		
		3/1/2014	212.25		
		3/31/2014	208.62		
		5/1/2014	221.80		
		6/1/2014	217.24		
		7/1/2014	226.72		
		8/1/2014	231.31		
		8/20/2014	235.12		
		10/1/2014	234.02		
		12/18/2014	220.41		
		1/1/2015	221.29		
		2/1/2015	218.06		
		3/1/2015	217.38		
		5/26/2015	211.01		
		1/14/2019	238.50		
		8/27/2019	262.16		
		10/1/2019	265.95		
		11/1/2019	255.93		
		12/1/2019	249.05		
		1/1/2020	250.34		
		2/1/2020	245.27		
		3/1/2020	249.52		
		4/1/2020	250.48		
		4/25/2020	251.38		
		3/11/2020	242.86		
		10/1/2020	263.83		

*- Some daily data is available for this well.

58-55-4-0007*		58-62-1-0053*		59-33-4-0021*	
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
12/27/2010	334.78	4/10/2008	35.70	3/26/09	101.52
1/2/2013	310.19	9/16/2010	43.18	9/16/10	101.98
2/5/2013	310.03	10/1/2010	40.74	1/1/11	102.26
5/31/2013	312.78	11/11/2010	39.07	4/1/11	102.92
7/17/2013	316.87	12/1/2010	41.01	7/1/11	104.08
8/1/2013	316.86	1/1/2011	39.63	10/1/11	106.65
9/1/2013	317.59	2/1/2011	38.85	1/25/12	109.67
9/30/2013	316.37	3/3/2011	39.15	4/1/12	110.04
11/1/2013	314.59	4/1/2011	40.38	6/15/12	108.49
12/1/2013	313.78	5/1/2011	43.26	10/1/12	110.13
1/3/2014	313.67	6/1/2011	44.58	1/1/13	111.40
2/1/2014	307.04	7/1/2011	45.22	3/1/13	111.66
2/27/2014	305.74	8/2/2011	45.85	6/18/13	111.14
8/27/2019	388.36	9/4/2013	48.66	9/30/13	113.14
9/21/2019	398.44	10/16/2013	54.84	1/3/14	115.28
4/12/2021	382.60	11/1/2013	45.94	2/28/14	116.51
10/9/2021	395.60	12/1/2013	55.17	9/18/14	118.36
		1/3/2014	46.33	1/1/15	119.52
		2/1/2014	54.90	3/8/15	119.49
		3/1/2014	49.25	5/26/15	118.29
		4/1/2014	50.23	1/14/19	121.98
		5/1/2014	58.80	9/1/19	123.51
		6/1/2014	54.24	10/1/19	124.83
		7/1/2014	63.72	11/1/19	126.59
		8/1/2014	68.31	12/1/19	126.45
		9/19/2014	66.32	1/1/20	127.23
		10/1/2014	71.02	2/1/20	130.99
		12/18/2014	57.41	3/1/20	139.65
		1/1/2015	58.29	4/1/20	136.93
		2/1/2015	55.06	5/1/20	138.38
		3/1/2015	54.38	6/1/20	142.05
		5/21/2015	55.00	6/29/20	145.26
		10/20/2020	74.64	9/30/20	165.61
		5/6/2021	77.30	2/8/21	184.22
		10/29/2021	71.10	2/26/21	184.90
		11/10/2021	68.34	4/1/21	187.60
				5/6/21	192.12
				6/25/21	197.70
				10/8/21	208.80
				11/16/21	213.75
				2/22/22	216.00

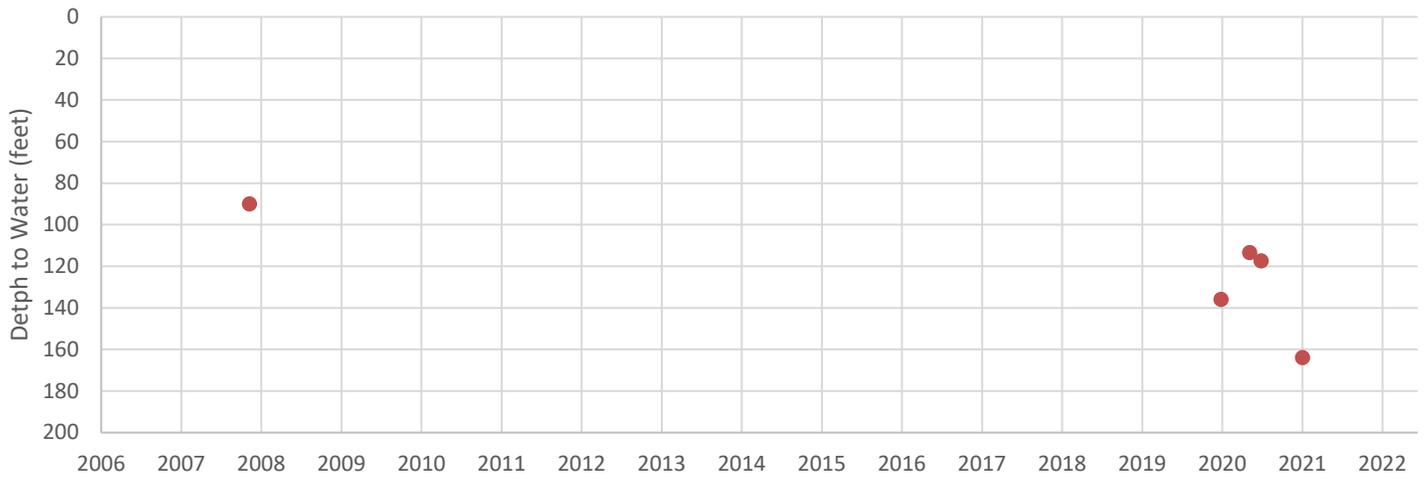
*- Some daily data is available for this well.

*- Some daily data is available for this well.

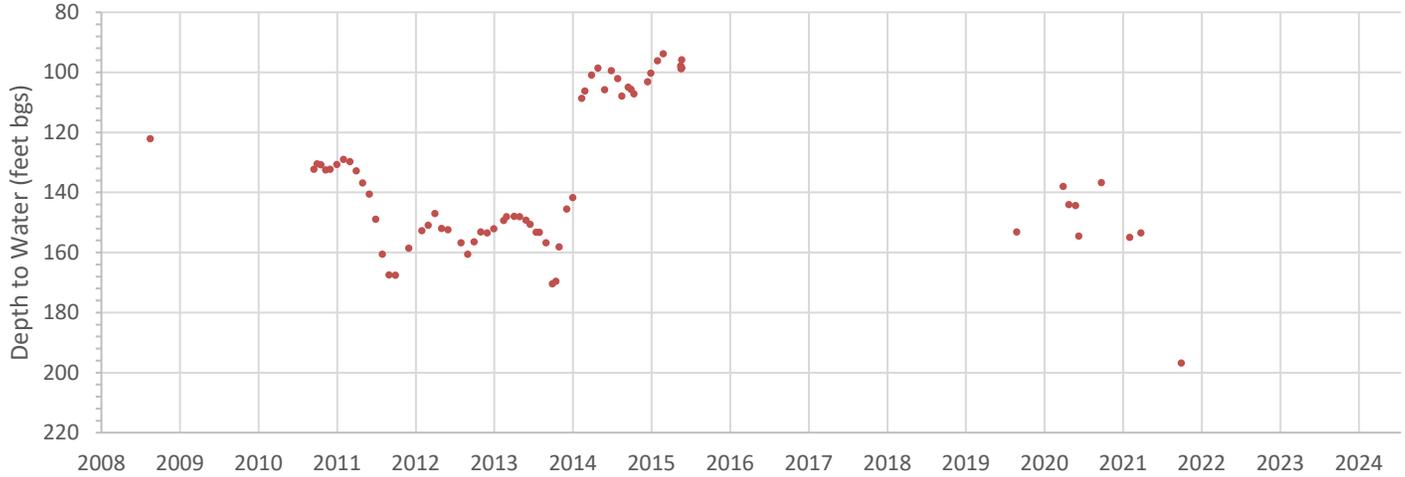
*- Some daily data is available for this well.

Appendix J
Simsboro Aquifer
Hydrographs

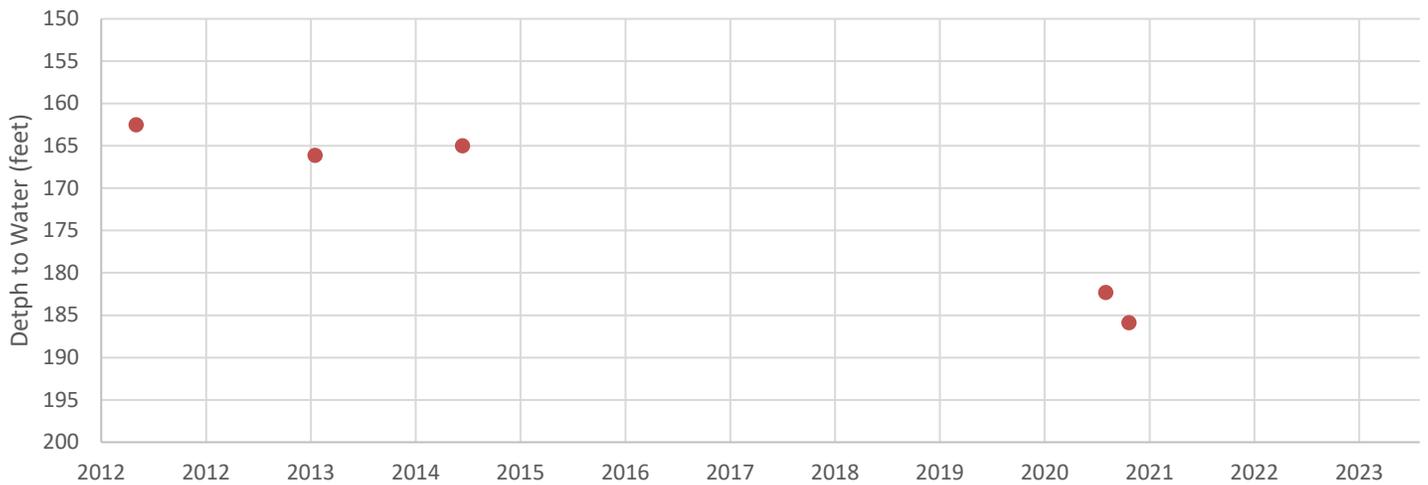
58-39-6-0022 (Heart of Texas Test Well #2)



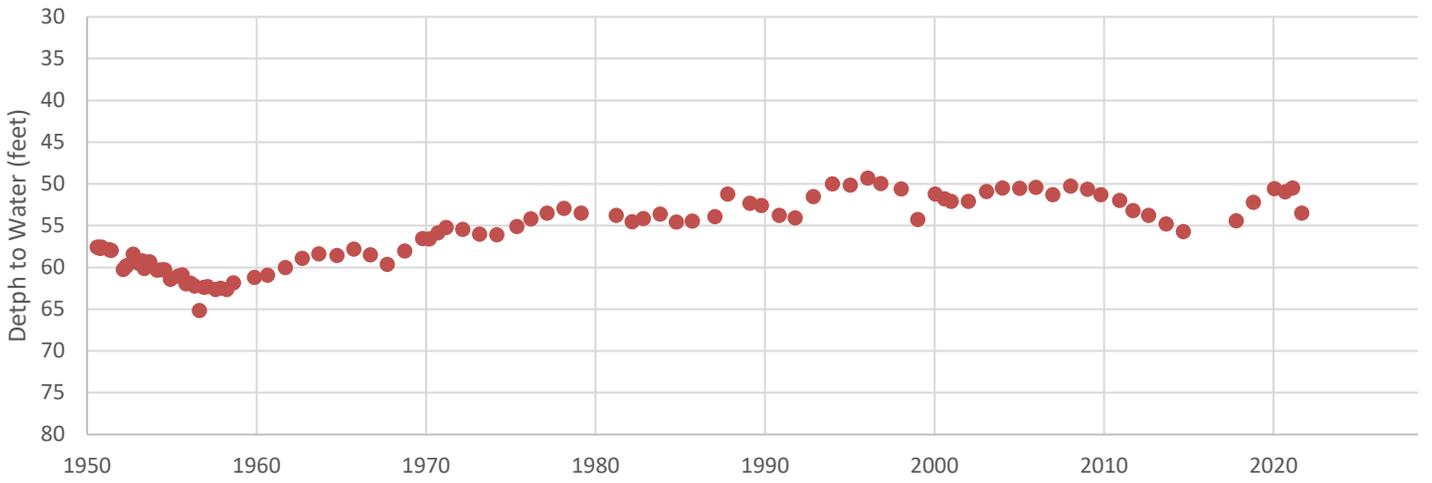
58-40-4-0041 (Heart of Texas SCADA Well)



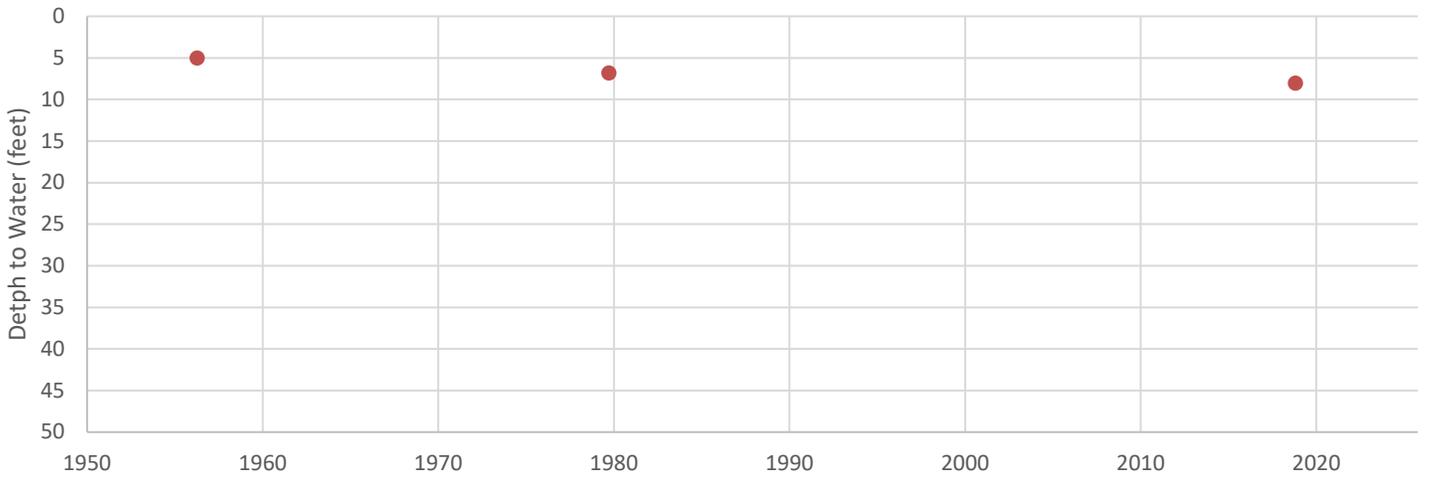
58-40-3-0019 (Degomez Domestic Well)



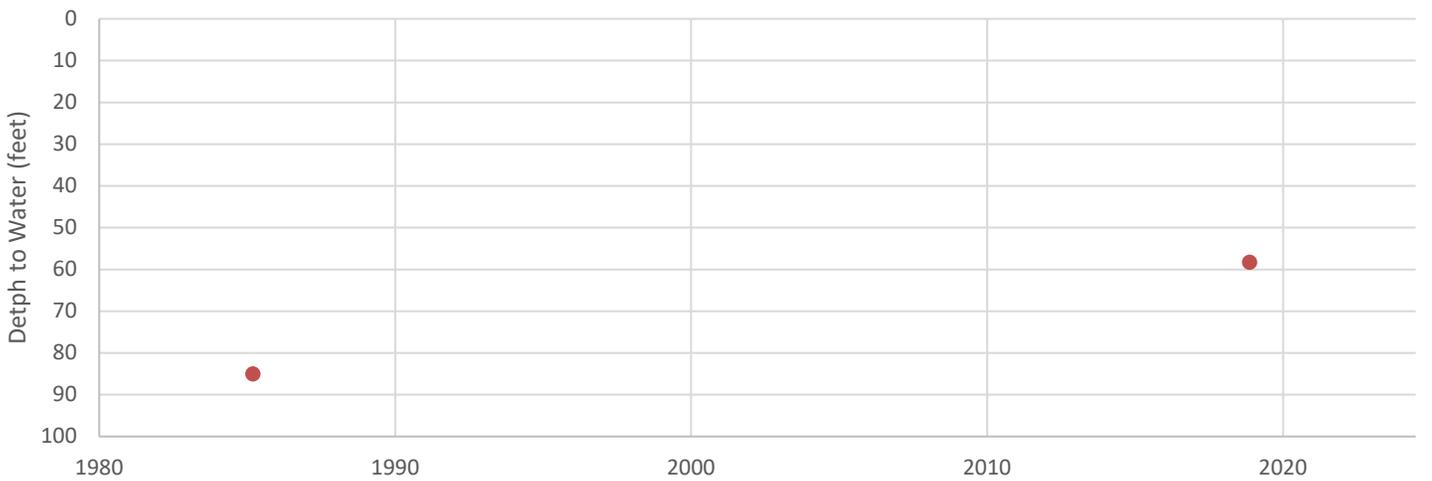
58-46-3-0029 (Cavanaugh Livestock Well)



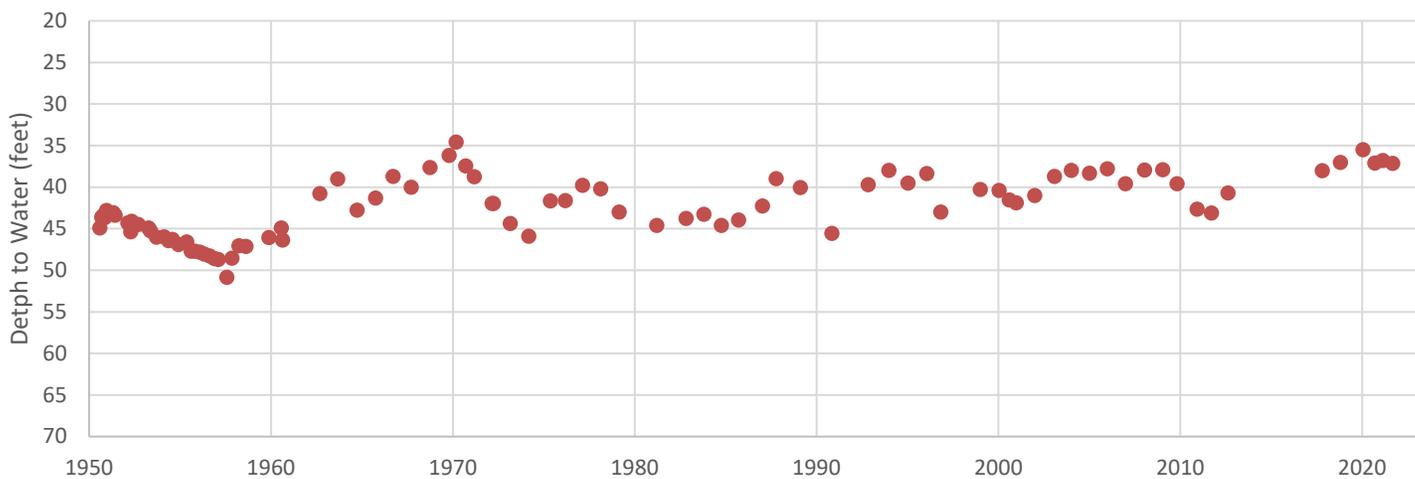
58-46-5-0001 (Elgin #6 Well)



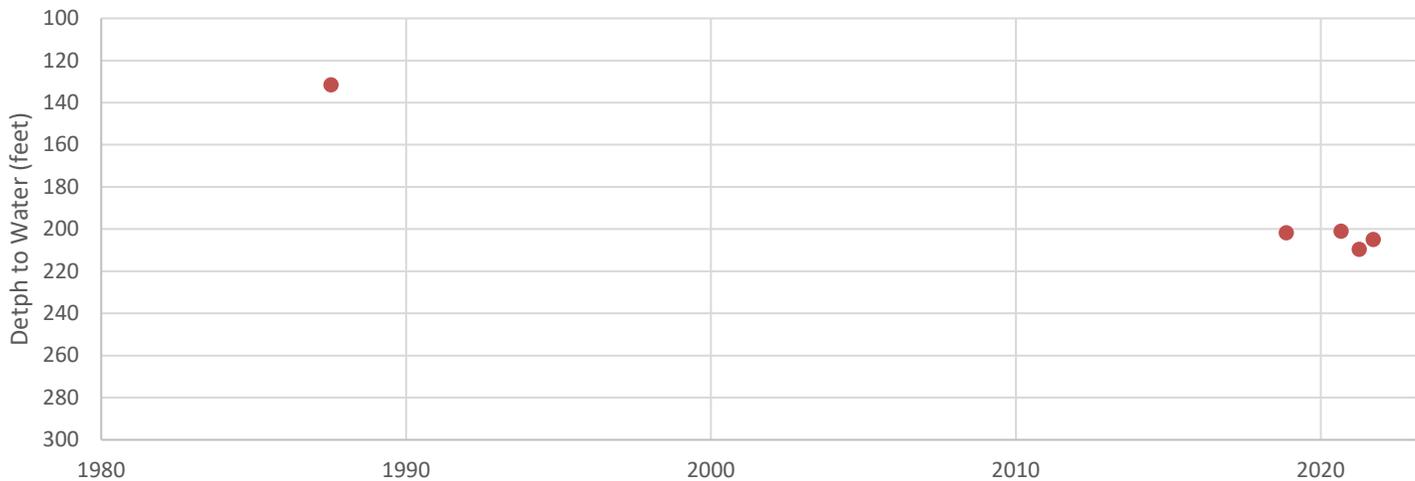
58-46-5-0016 (Elgin #10 Well)



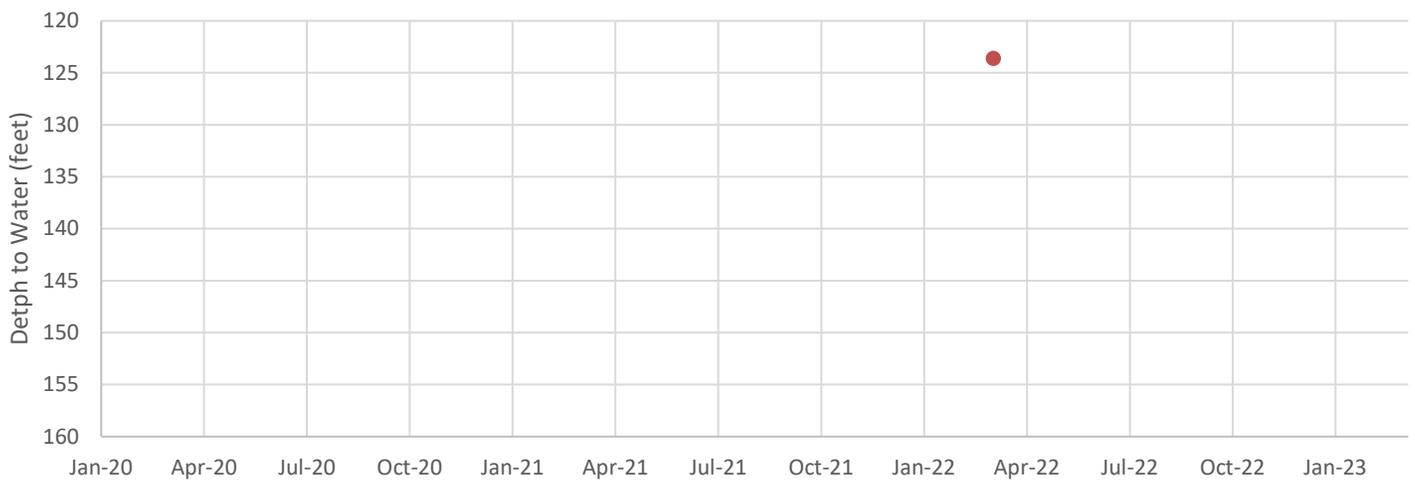
58-46-5-0034 (McDonald Domestic Well)



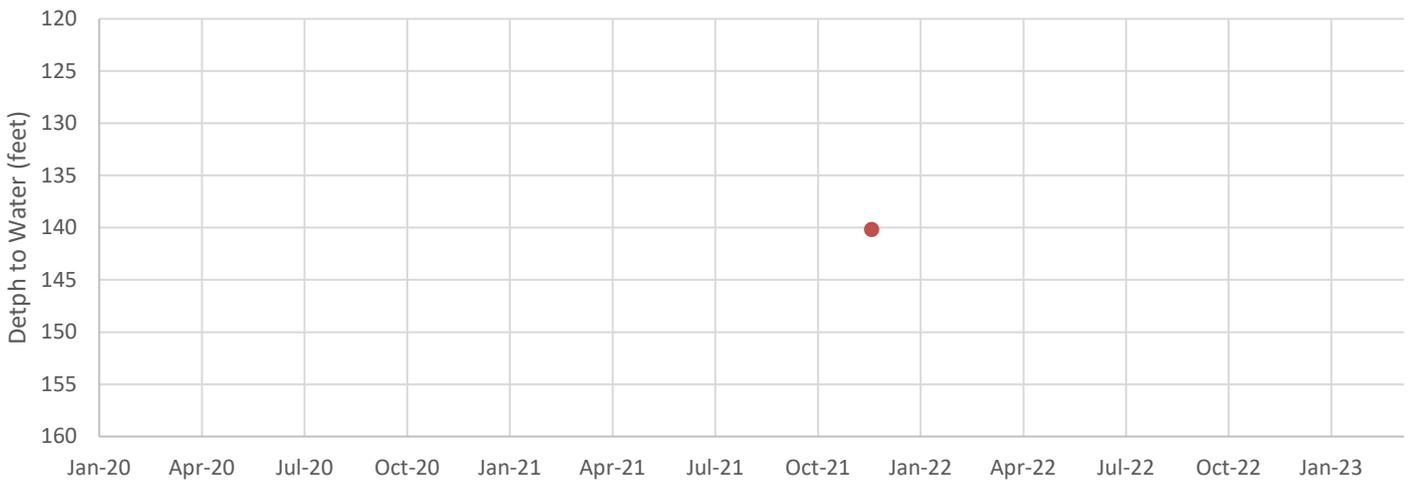
58-46-6-0011 (Elgin #11 Well)



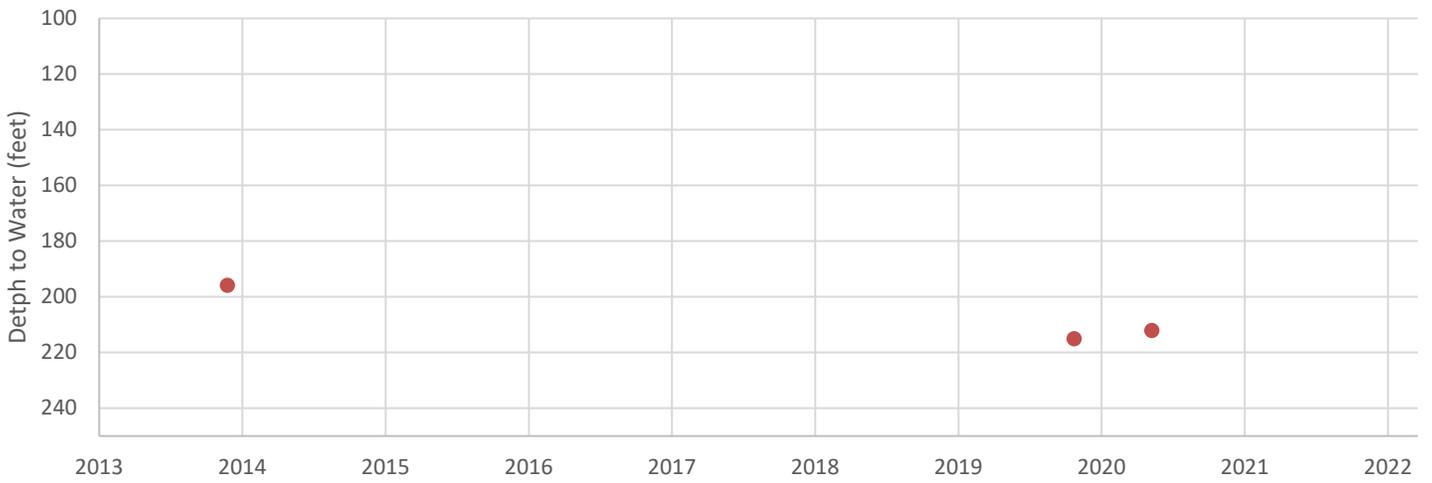
58-46-7-0029 (Cole Domestic Well)



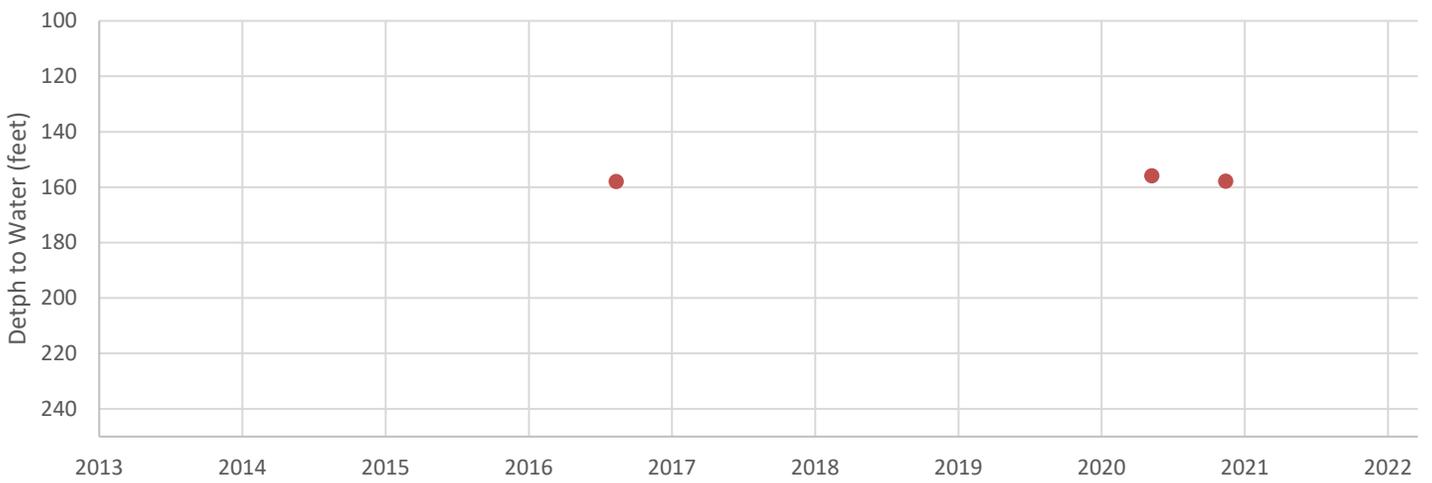
58-53-9-0059 (Ambrose Domestic Well)



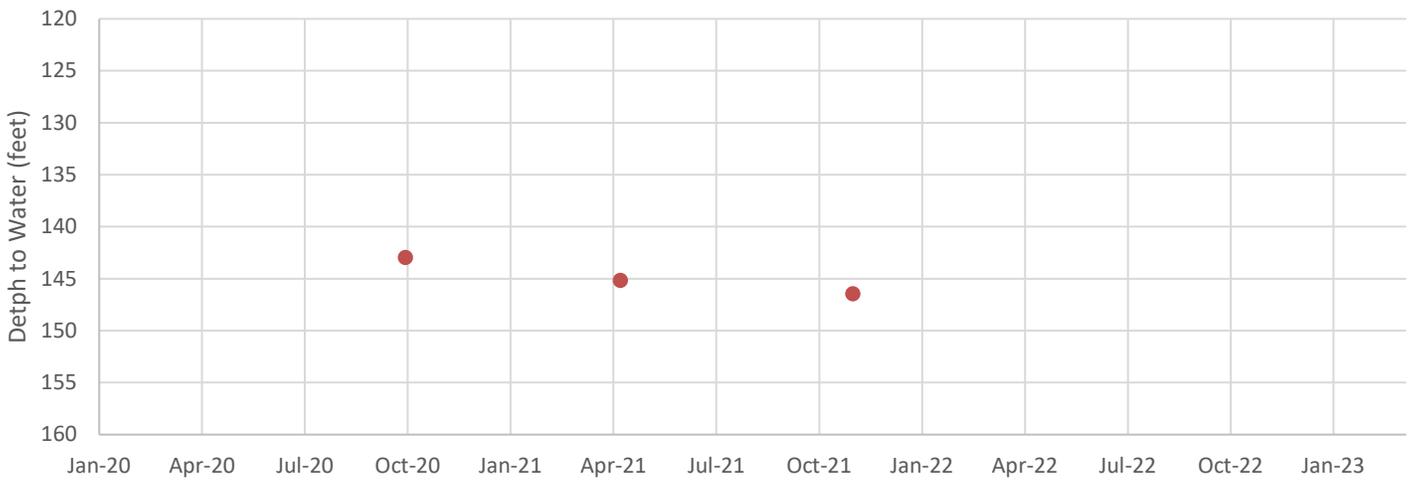
58-54-5-0046 (Bastrop XS Ranch Test Well #2)



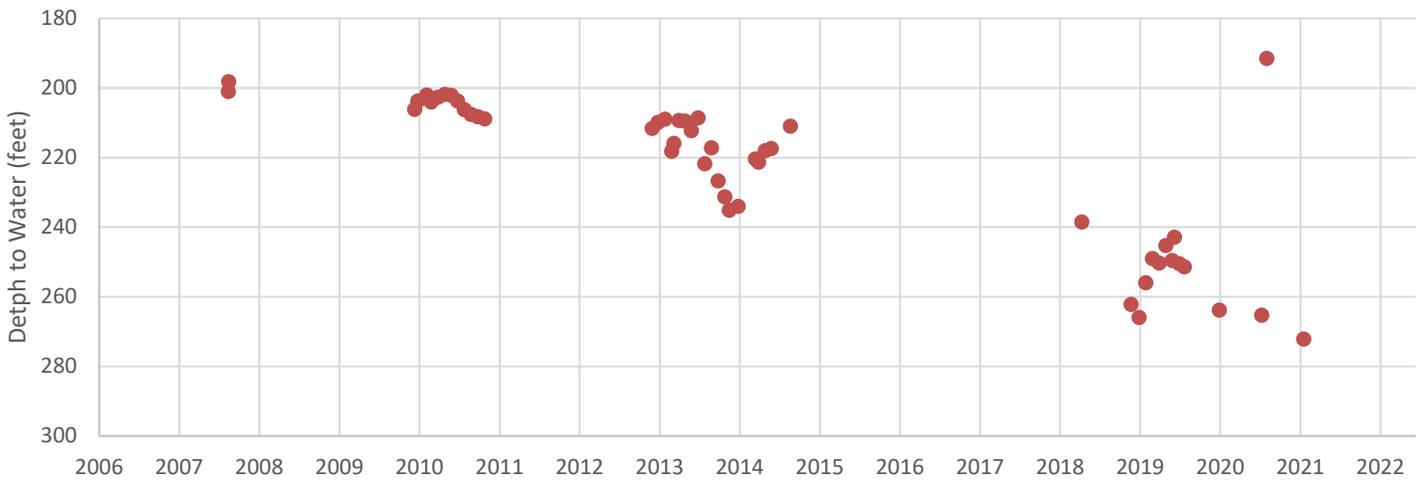
58-54-8-0035 (Bastrop XS Ranch Test Well #1)



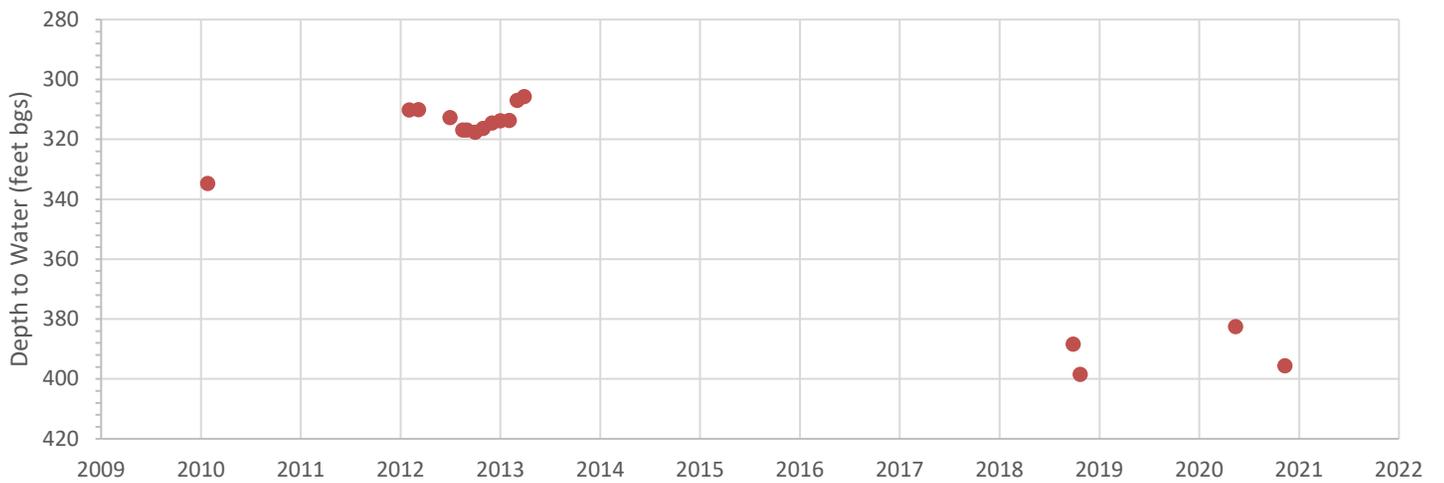
58-54-9-0029 (Weir Domestic Well)



58-55-2-0036 (Barespot SCADA Well)



58-55-4-0007 (GLR SCADA Well)



Appendix K
Hooper Aquifer
Water Levels

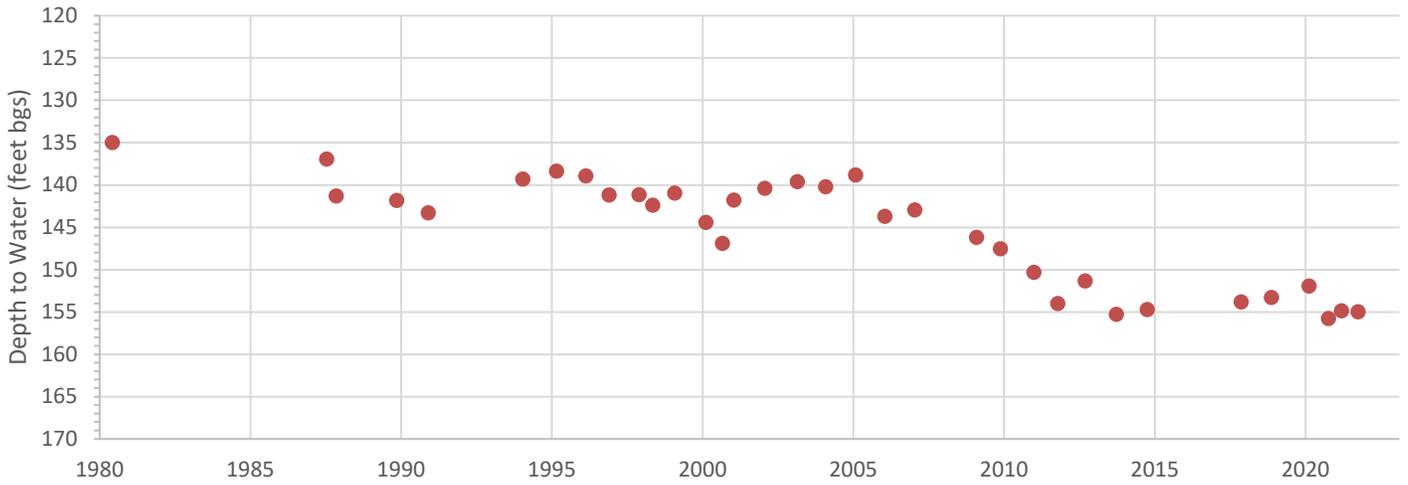
58-38-9-0028		58-45-8-0008			
Date	Water Level (ft bgs)	Date	Water Level (ft bgs)	Date	Water Level (ft bgs)
6/4/1980	135.00	8/4/1947	36.21	6/2/1975	36.44
7/20/1987	136.95	8/4/1950	35.21	3/31/1976	33.60
11/13/1987	141.30	9/14/1950	35.25	3/14/1977	35.50
11/15/1989	141.82	10/11/1950	35.08	3/10/1978	32.36
12/3/1990	143.28	11/9/1950	35.19	11/19/1982	35.55
1/25/1994	139.30	12/14/1950	35.19	11/18/1983	33.65
3/9/1995	138.35	4/27/1951	35.24	11/5/1984	34.64
2/28/1996	138.93	6/5/1951	34.28	2/11/1987	32.88
12/5/1996	141.20	2/21/1952	35.02	11/13/1987	30.87
12/5/1997	141.14	4/15/1952	35.70	3/9/1989	32.40
5/22/1998	142.40	5/9/1952	35.55	11/15/1989	33.17
2/11/1999	140.94	9/18/1952	34.72	12/3/1990	34.67
2/24/2000	144.40	1/21/1953	36.34	11/12/1991	34.70
9/14/2000	146.89	4/9/1953	37.58	12/10/1992	30.89
1/31/2001	141.80	5/20/1953	37.27	1/25/1994	31.50
2/8/2002	140.40	9/16/1953	37.03	3/9/1995	32.47
3/10/2003	139.60	2/16/1954	37.06	2/28/1996	32.57
2/17/2004	140.20	5/17/1954	37.06	12/5/1996	33.90
2/16/2005	138.80	8/5/1954	38.23	12/5/1997	34.07
2/6/2006	143.70	12/2/1954	40.26	2/25/2000	34.55
2/5/2007	142.95	5/18/1955	37.94	9/11/2000	34.99
2/24/2009	146.19	8/19/1955	38.83	2/12/2001	34.85
12/9/2009	147.55	11/4/1955	39.66	2/8/2002	34.20
1/18/2011	150.33	2/9/1956	38.39	3/10/2003	33.86
11/4/2011	154.01	5/7/1956	39.16	2/17/2004	28.40
10/4/2012	151.35	8/21/1956	41.62	2/6/2006	33.45
10/18/2013	155.27	11/27/1956	41.90	2/6/2007	23.95
10/28/2014	154.72	2/15/1957	39.36	2/25/2008	31.78
12/11/2017	153.80	8/7/1957	41.66	2/24/2009	33.19
12/13/2018	153.29	11/15/1957	38.98	12/10/2009	33.68
3/11/2020	151.92	4/7/1958	41.74	10/4/2012	33.98
11/2/2020	155.75	8/26/1958	38.97	10/18/2013	34.89
4/12/2021	154.85	11/25/1959	36.93	10/28/2014	35.09
10/28/2021	154.96	9/1/1960	37.68	12/11/2017	33.13
		9/18/1961	35.20	12/13/2018	31.55
		9/19/1962	34.37	3/11/2020	30.50
		9/10/1963	36.40	11/3/2020	31.32
		10/6/1964	36.20	4/12/2021	31.52
		10/3/1966	37.08	10/28/2021	31.70
		10/2/1967	38.07		
		10/15/1968	37.90		
		11/3/1969	37.66		
		3/23/1970	35.09		
		10/1/1970	35.50		
		3/24/1971	35.13		
		3/14/1972	34.97		
		3/16/1973	36.35		
		3/21/1974	35.16		

58-53-5-0080

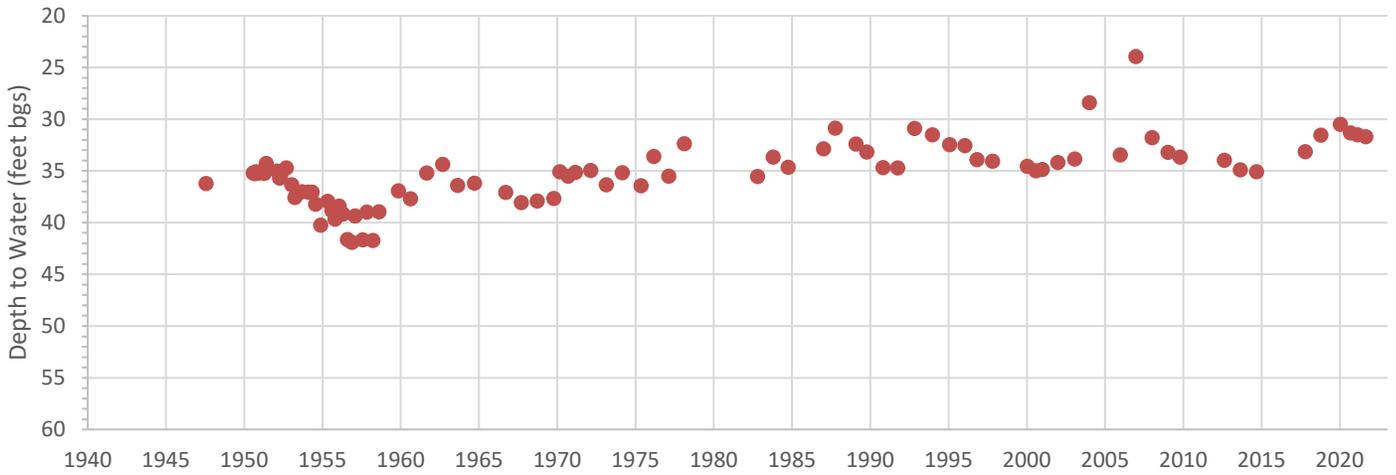
Date	Water Level (ft bgs)
10/5/1964	48.90
7/24/1995	45.55
2/28/1996	46.73
12/5/1996	49.05
12/5/1997	52.00
2/11/1999	51.37
2/25/2000	52.07
9/11/2000	53.79
2/1/2001	54.97
2/8/2002	53.90
3/12/2003	48.06
2/17/2004	45.00
2/6/2006	48.66
2/6/2007	52.08
2/25/2008	47.55
2/24/2009	50.87
12/10/2009	53.98
1/20/2012	58.62
10/4/2012	57.40
10/18/2013	58.77
12/11/2017	48.99
12/13/2018	49.69
3/11/2020	44.50
4/12/2021	49.40

Appendix L
Hooper Aquifer
Hydrographs

58-38-9-0028 (Wolff Domestic Well)



58-45-8-0008 (Puckett Domestic Well)



58-53-5-0080 (Barton Domestic Well)

