

	Pit 116 Piezometer					
	H-1	H-2	H-3	H-4	H-5	H-6
Bottom Depth of Well (ft)	50.22	43.18	70.00	59.00	47.00	49.00
	Measured Depth to Water (ft.)					
	H-1	H-2	H-3	H-4	H-5	H-6
8/26/2009	0.65	25.50	28.05			
9/23/2009	3.80	25.60	27.60			
10/30/2009	3.90	25.80	27.30			
11/26/2009	4.70	26.20	26.80			
12/31/2009	5.60	26.70	27.10			
1/19/2010	5.10	26.90	27.30			
2/16/2010	4.40	27.40	27.80			
3/12/2010	4.10	27.30	28.70			
4/9/2010	3.90	27.40	28.40			
5/4/2010	3.60	27.60	28.20	15.00	5.00	2.70
6/22/2010	2.52	26.88	29.48	17.40	3.72	1.74
7/24/2010	0.20	27.20	29.00	16.10	2.80	1.10
9/9/2010	4.66	27.37	30.47	18.08	5.39	3.94
10/21/2010	6.46	27.52	30.83	18.75	7.50	5.03
12/2/2010	7.15	27.76	30.14	19.07	8.15	5.18
1/7/2011	7.51	28.21	31.43	19.51	8.50	5.46
2/7/2011	7.63	28.58	30.81	19.79	8.59	5.51
3/10/2011	7.79	29.01	31.17	20.11	8.73	5.59
4/12/2011	7.07	29.27	32.23	20.04	7.85	5.13
5/10/2011	6.35	29.28	31.28	20.02	7.30	5.14
6/10/2011	6.21	29.00	31.01	19.74	6.93	5.21
7/11/2011	4.27	20.28	30.26	17.97	5.00	3.79
8/11/2011	4.30	27.65	29.77	17.88	5.33	3.96
9/9/2011	4.80	27.23	29.39	18.13	4.91	4.43
10/11/2011	6.32	27.46	30.61	18.94	7.10	5.07
11/10/2011	6.68	27.76	29.98	19.23	7.62	5.05
12/12/2011	7.33	28.14	30.36	19.58	8.23	5.45

1/9/2012	28.49	30.68	19.87	8.52	5.61	pipe above casing
2/10/2012	28.49	31.06	20.21	8.78	5.96	
3/6/2012	29.23	31.32	20.43	8.90	6.25	
4/9/2012	29.64	31.64	20.72	8.80	6.12	
5/11/2012	29.38	31.37	19.84	5.92	5.20	
6/8/2012	29.06	31.03	19.38	5.60	5.30	
7/9/2012	28.29	30.17	18.95	6.01	5.31	
8/10/2012	28.00	31.12	18.77	5.12	5.45	
9/10/2012	28.02	30.19	18.24	6.26	5.14	
10/11/2012	28.03	30.12	19.47	7.60	5.70	
11/9/2012	27.95	30.11	19.66	9.31	5.71	
12/6/2012	28.25	30.43	20.18	10.28	6.71	
1/10/2013	28.86	31.05	21.21	11.93	8.14	
2/8/2013	29.43	31.54	21.95	14.27	8.67	
3/8/2013	29.84	31.96	22.56	16.58	9.45	
4/8/2013	30.17	33.55	23.13	16.72	10.04	
5/7/2013	30.41	32.47	23.55	17.08	10.48	
6/7/2013	29.92	31.56	22.35	16.11	9.12	
7/8/2013	29.25	31.08	21.38	17.40	8.66	
8/9/2013	28.15	30.09	19.41	20.87	8.50	
9/9/2013	27.79	29.91	20.06	21.08	8.84	
10/9/2013	26.80	29.41	20.48	22.73	10.18	
11/8/2013	27.44	30.01	21.51	23.96	11.21	
12/10/2013	28.15	31.66	22.24	25.70	11.81	
1/9/2014	28.78	32.35	23.06	26.51	12.62	
2/7/2014	29.35	31.79	23.68	26.81	13.12	
3/7/2014	29.78	32.21	24.22	26.95	13.44	
4/10/2014	30.14	32.49	24.74	27.05	13.75	
5/7/2014	30.28	32.52	24.65	25.53	13.33	
6/9/2014	29.27	31.72	23.22	25.61	11.30	
7/8/2014	29.26	32.50	22.99	23.41	10.97	
8/7/2014	28.31	30.30	21.24	25.47	8.91	
9/9/2014	damaged	29.66	20.11	25.93	8.36	
10/7/2014	27.07	30.65	20.39	27.45	8.77	
11/10/2014	27.37	30.14	21.12	29.19	10.02	
12/8/2014	27.90	30.72	21.81	29.74	11.05	

1/8/2015	28.55	31.36	22.54	30.32	12.16	
2/6/2015	29.16	31.95	23.33	30.67	13.01	
3/6/2015	29.68	32.50	24.18	31.35	13.77	
4/7/2015	30.05	32.80	24.95	31.48	14.38	
5/6/2015	30.17	32.83	24.88	31.19	13.32	
6/15/2015	29.85	32.58	24.89	31.07	13.68	
7/13/2015	29.51	33.28	22.87	25.48	9.48	
8/12/2015	28.34	30.60	21.09	26.03	8.20	
9/14/2015	27.72	30.30	20.69	26.83	9.40	
10/12/2015	27.73	31.45	21.21	29.71	10.37	
11/10/2015	27.88	30.56	21.89	32.19	11.75	
12/10/2015	28.32	31.09	22.65	33.50	12.82	
1/11/2016	28.92	32.78	23.51	34.47	13.73	
2/11/2016	29.47	32.24	24.51	35.46	14.27	
3/10/2016	29.82	32.57	25.00	37.64	14.83	
4/11/2016	30.09	34.20	25.83	38.11	14.72	
5/10/2016	30.13	32.83	25.46	37.74	16.63	
6/10/2016	29.97	32.57	25.17	35.28	13.40	
7/11/2016	29.43	33.11	23.23	26.21	10.15	
8/11/2016	28.58	31.23	22.55	22.86	11.09	
9/12/2016	27.94	30.77	22.26	28.19	11.94	
10/11/2016	27.45	30.21	22.21	30.59	12.23	
11/10/2016	27.47	30.39	22.66	32.11	13.16	
12/9/2016	27.93	31.03	23.27	30.25	14.73	pipe broken
1/12/2017	29.34	31.96	25.09	31.37	17.14	
2/9/2017	29.35	32.53	25.71	31.82	17.22	
3/9/2017	30.41	33.60	26.00	32.27	14.84	
4/10/2017	30.78	34.03	26.25	32.38	14.84	
5/11/2017	30.09	33.01	25.81	29.56	14.97	
6/8/2017	29.71	32.74	25.78	26.87	16.70	
7/12/2017	29.03	31.68	24.72	15.52	20.77	
8/10/2017	28.22	30.81	23.26	13.77	22.41	
9/11/2017	27.68	30.33	22.14	13.25	22.33	
10/12/2017	27.76	30.74	22.87	21.54	24.41	
11/9/2017	28.28	31.49	23.81	24.62	25.49	
12/7/2017	28.91	32.15	24.67	26.45	broken	

1/11/2018	29.61	32.87	25.47	27.60	26.18	repaired H-4
2/8/2018	30.07	33.42	26.34	28.14	22.44	
3/8/2018	30.37	33.74	26.61	28.03	22.37	
4/11/2018	30.59	34.19	26.91	27.81	26.58	
5/9/2018	30.76	34.58	27.09	27.30	29.59	
6/5/2018	30.52	34.18	27.06	22.05	32.13	
7/9/2018	29.95	33.32	26.42	15.22	29.60	
8/9/2018	29.31	32.59	25.28	11.09	27.87	
9/6/2018	29.04	32.34	24.83	13.00	29.75	
10/11/2018	28.82	32.30	24.43	13.97	30.67	
11/8/2018	28.82	32.18	24.20	18.79	31.80	
12/6/2018	28.88	32.10	24.23	22.07	31.96	
1/9/2019	29.1	32.21	24.37	24.45	32.73	
2/11/2019	29.32	32.20	24.51	26.24	33.15	
3/7/2019	29.46	32.26	24.56	27.17	33.14	
4/9/2019	29.68	32.34	24.65	27.84	32.95	
5/9/2019	29.78	32.45	24.76	26.62	32.91	
6/6/2019	29.45	31.99	24.65	23.68	31.37	
7/8/2019	29	31.93	24.33	15.57	30.15	
8/8/2019	28.38	30.71	23.85	11.65	28.50	
9/5/2019	27.95	30.46	23.41	13.27	30.17	
10/8/2019	27.81	30.46	23.23	18.18	30.89	
11/7/2019	27.97	30.77	23.29	22.04	32.23	
12/5/2019	28.28	31.08	23.43	24.18	32.43	
1/9/2020	28.75	31.57	23.73	26.05	32.81	
2/6/2020	29.17	31.95	24.17	27.34	33.03	
3/10/2020	29.63	32.38	24.53	28.15	33.03	
4/8/2020	29.9	32.61	24.72	28.43	32.76	
5/8/2020	29.81	32.50	24.80	28.09	32.27	
6/8/2020	29.37	31.88	24.55	25.59	31.83	
7/9/2020	28.71	31.08	23.52	19.95	29.71	
8/6/2020	28.09	30.52	23.14	20.70	29.30	
9/10/2020	27.61	30.10	22.92	21.93	29.48	
10/7/2020	27.74	30.42	23.10	24.27	31.07	
11/12/2020	28.01	30.79	23.28	26.56	31.80	
12/9/2020	28.37	31.15	23.43	28.54	32.31	

1/7/2021	28.81	31.60	23.74	30.84	32.63
2/8/2021	29.3	32.08	24.23	33.26	32.85
3/8/2021	29.63	32.36	24.49	34.75	32.89
4/8/2021	29.97	33.32	24.72	36.38	32.00
5/6/2021	30.13	32.89	24.88	36.35	31.41
6/10/2021	29.69	32.44	24.82	36.18	30.18
7/7/2021	29.23	31.89	22.93	30.01	28.46
8/9/2021	28.52	31.29	23.67	23.81	28.42
9/9/2021	28.29	31.17	23.57	23.00	29.19
10/7/2021	28.28	31.25	23.57	23.64	29.85
11/9/2021	28.49	31.46	23.69	24.75	30.93
12/8/2021	28.81	31.81	23.76	26.26	29.48
1/10/2022	29.3	32.30	23.80	27.95	29.07
2/10/2022	29.76	32.75	24.18	29.48	29.06
3/14/2022	30.15	33.14	24.53	29.73	25.13
4/8/2022	30.38	33.45	24.77	29.70	21.45
5/9/2022	30.51	33.65	24.81	27.38	19.87
6/8/2022	30.22	33.40	24.87	27.11	18.75

	Pit 116 Piezometers					
	H-1	H-2	H-3	H-4	H-5	H-6
Top of pipe (ft.)	4802.00	4836.54	4837.00	4822.08	4803.14	4804.03
Ground (ft.)	4798.58	4834.33	4835.24	4819.16	4800.14	4800.71
Measured Bottom Depth of Well (ft)	50.22	43.18	70.00	59.00	47.00	49.00
Elevation of Well Bottom (ft.)	4751.78	4793.36	4767.00	4763.08	4756.14	4755.03

	Elevation of Water (ft.)					
Date	H-1	H-2	H-3	H-4	H-5	H-6
8/26/2009	4797.93	4808.83	4807.19			
9/23/2009	4794.78	4808.73	4807.64			
10/30/2009	4794.68	4808.53	4807.94			
11/26/2009	4793.88	4808.13	4808.44			
12/31/2009	4792.98	4807.63	4808.14			
1/19/2010	4793.48	4807.43	4807.94			
2/16/2010	4794.18	4806.93	4807.44			
3/12/2010	4794.48	4807.03	4806.54			
4/9/2010	4794.68	4806.93	4806.84			
5/4/2010	4794.98	4806.73	4807.04	4804.16	4795.14	4798.01
6/22/2010	4796.06	4807.45	4805.76	4801.76	4796.42	4798.97
7/24/2010	4798.38	4807.13	4806.24	4803.06	4797.34	4799.61
9/9/2010	4797.34	4809.17	4806.53	4804.00	4797.75	4800.09
10/21/2010	4795.54	4809.02	4806.17	4803.33	4795.64	4799.00
12/2/2010	4794.85	4808.78	4806.86	4803.01	4794.99	4798.85
1/7/2011	4794.49	4808.33	4805.57	4802.57	4794.64	4798.57
2/7/2011	4794.37	4807.96	4806.19	4802.29	4794.55	4798.52
3/10/2011	4794.21	4807.53	4805.83	4801.97	4794.41	4798.44
4/12/2011	4794.93	4807.27	4804.77	4802.04	4795.29	4798.90
5/10/2011	4795.65	4807.26	4805.72	4802.06	4795.84	4798.89
6/10/2011	4795.79	4807.54	4805.99	4802.34	4796.21	4798.82
7/11/2011	4797.73	4816.26	4806.74	4804.11	4798.14	4800.24
8/11/2011	4797.70	4808.89	4807.23	4804.20	4797.81	4800.07
9/9/2011	4797.20	4809.31	4807.61	4803.95	4798.23	4799.60
10/11/2011	4795.68	4809.08	4806.39	4803.14	4796.04	4798.96
11/10/2011	4795.32	4808.78	4807.02	4802.85	4795.52	4798.98
12/12/2011	4794.67	4808.40	4806.64	4802.50	4794.91	4798.58
1/9/2012		4808.05	4806.32	4802.21	4794.62	4798.42
2/10/2012		4808.05	4805.94	4801.87	4794.36	4798.07
3/6/2012		4807.31	4805.68	4801.65	4794.24	4797.78
4/9/2012		4806.90	4805.36	4801.36	4794.34	4797.91

5/11/2012	4807.16	4805.63	4802.24	4797.22	4798.83
6/8/2012	4807.48	4805.97	4802.70	4797.54	4798.73
7/9/2012	4808.25	4806.83	4803.13	4797.13	4798.72
8/10/2012	4808.54	4805.88	4803.31	4798.02	4798.58
9/10/2012	4808.52	4806.81	4803.84	4796.88	4798.89
10/11/2012	4808.51	4806.88	4802.61	4795.54	4798.33
11/9/2012	4808.59	4806.89	4802.42	4793.83	4798.32
12/6/2012	4808.29	4806.57	4801.90	4792.86	4797.32
1/10/2013	4807.68	4805.95	4800.87	4791.21	4795.89
2/8/2013	4807.11	4805.46	4800.13	4788.87	4795.36
3/8/2013	4806.70	4805.04	4799.52	4786.56	4794.58
4/8/2013	4806.37	4803.45	4798.95	4786.42	4793.99
5/7/2013	4806.13	4804.53	4798.53	4786.06	4793.55
6/7/2013	4806.62	4805.44	4799.73	4787.03	4794.91
7/8/2013	4807.29	4805.92	4800.70	4785.74	4795.37
8/9/2013	4808.39	4806.91	4802.67	4782.27	4795.53
9/9/2013	4808.75	4807.09	4802.02	4782.06	4795.19
10/9/2013	4809.74	4807.59	4801.60	4780.41	4793.85
11/8/2013	4809.10	4806.99	4800.57	4779.18	4792.82
12/10/2013	4808.39	4805.34	4799.84	4777.44	4792.22
1/9/2014	4807.76	4804.65	4799.02	4776.63	4791.41
2/7/2014	4807.19	4805.21	4798.40	4776.33	4790.91
3/7/2014	4806.76	4804.79	4797.86	4776.19	4790.59
4/10/2014	4806.40	4804.51	4797.34	4776.09	4790.28
5/7/2014	4806.26	4804.48	4797.43	4777.61	4790.70
6/9/2014	4807.27	4805.28	4798.86	4777.53	4792.73
7/8/2014	4807.28	4804.50	4799.09	4779.73	4793.06
8/7/2014	4808.23	4806.70	4800.84	4777.67	4795.12
9/9/2014	#VALUE!	4807.34	4801.97	4777.21	4795.67
10/7/2014	4809.47	4806.35	4801.69	4775.69	4795.26
11/10/2014	4809.17	4806.86	4800.96	4773.95	4794.01
12/8/2014	4808.64	4806.28	4800.27	4773.40	4792.98
1/8/2015	4807.99	4805.64	4799.54	4772.82	4791.87
2/6/2015	4807.38	4805.05	4798.75	4772.47	4791.02
3/6/2015	4806.86	4804.50	4797.90	4771.79	4790.26
4/7/2015	4806.49	4804.20	4797.13	4771.66	4789.65
5/6/2015	4806.37	4804.17	4797.20	4771.95	4790.71
6/15/2015	4806.69	4804.42	4797.19	4772.07	4790.35
7/13/2015	4807.03	4803.72	4799.21	4777.66	4794.55
8/12/2015	4808.20	4806.40	4800.99	4777.11	4795.83
9/14/2015	4808.82	4806.70	4801.39	4776.31	4794.63
10/12/2015	4808.81	4805.55	4800.87	4773.43	4793.66
11/10/2015	4808.66	4806.44	4800.19	4770.95	4792.28

12/10/2015	4808.22	4805.91	4799.43	4769.64	4791.21
1/11/2016	4807.62	4804.22	4798.57	4768.67	4790.30
2/11/2016	4807.07	4804.76	4797.57	4767.68	4789.76
3/10/2016	4806.72	4804.43	4797.08	4765.50	4789.20
4/11/2016	4806.45	4802.80	4796.25	4765.03	4789.31
5/10/2016	4806.41	4804.17	4796.62	4765.40	4787.40
6/10/2016	4806.57	4804.43	4796.91	4767.86	4790.63
7/11/2016	4807.11	4803.89	4798.85	4776.93	4793.88
8/11/2016	4807.96	4805.77	4799.53	4780.28	4792.94
9/12/2016	4808.60	4806.23	4799.82	4774.95	4792.09
10/11/2016	4809.09	4806.79	4799.87	4772.55	4791.80
11/10/2016	4809.07	4806.61	4799.42	4771.03	4790.87
12/9/2016	4808.61	4805.97	4798.81	4772.89	4789.30
1/12/2017	4807.20	4805.04	4796.99	4771.77	4786.89
2/9/2017	4807.19	4804.47	4796.37	4771.32	4786.81
3/9/2017	4806.13	4803.40	4796.08	4770.87	4789.19
4/10/2017	4805.76	4802.97	4795.83	4770.76	4789.19
5/11/2017	4806.45	4803.99	4796.27	4773.58	4789.06
6/8/2017	4806.83	4804.26	4796.30	4776.27	4787.33
7/12/2017	4807.51	4805.32	4797.36	4787.62	4783.26
8/10/2017	4808.32	4806.19	4798.82	4789.37	4781.62
9/11/2017	4808.86	4806.67	4799.94	4789.89	4781.70
10/12/2017	4808.78	4806.26	4799.21	4781.60	4779.62
11/9/2017	4808.26	4805.51	4798.27	4778.52	4778.54
12/7/2017	4807.63	4804.85	4797.41	4776.69	#VALUE!
1/11/2018	4806.93	4804.13	4796.61	4775.54	4777.85
2/8/2018	4806.47	4803.58	4795.74	4775.00	4781.59
3/8/2018	4806.17	4803.26	4795.47	4775.11	4781.66
4/11/2018	4805.95	4802.81	4795.17	4775.33	4777.45
5/9/2018	4805.78	4802.42	4794.99	4775.84	4774.44
6/5/2018	4806.02	4802.82	4795.02	4781.09	4771.90
7/9/2018	4806.59	4803.68	4795.66	4787.92	4774.43
8/9/2018	4807.23	4804.41	4796.80	4792.05	4776.16
9/6/2018	4807.50	4804.66	4797.25	4790.14	4774.28
10/11/2018	4807.72	4804.70	4797.65	4789.17	4773.36
11/8/2018	4807.72	4804.82	4797.88	4784.35	4772.23
12/6/2018	4807.66	4804.90	4797.85	4781.07	4772.07
1/9/2019	4807.44	4804.79	4797.71	4778.69	4771.30
2/11/2019	4807.22	4804.80	4797.57	4776.90	4770.88
3/7/2019	4807.08	4804.74	4797.52	4775.97	4770.89
4/9/2019	4806.86	4804.66	4797.43	4775.30	4771.08
5/9/2019	4806.76	4804.55	4797.32	4776.52	4771.12
6/6/2019	4807.09	4805.01	4797.43	4779.46	4772.66

7/8/2019	4807.54	4805.07	4797.75	4787.57	4773.88
8/8/2019	4808.16	4806.29	4798.23	4791.49	4775.53
9/5/2019	4808.59	4806.54	4798.67	4789.87	4773.86
10/8/2019	4808.73	4806.54	4798.85	4784.96	4773.14
11/7/2019	4808.57	4806.23	4798.79	4781.10	4771.80
12/5/2019	4808.26	4805.92	4798.65	4778.96	4771.60
1/9/2020	4807.79	4805.43	4798.35	4777.09	4771.22
2/6/2020	4807.37	4805.05	4797.91	4775.80	4771.00
3/10/2020	4806.91	4804.62	4797.55	4774.99	4771.00
4/8/2020	4806.64	4804.39	4797.36	4774.71	4771.27
5/8/2020	4806.73	4804.50	4797.28	4775.05	4771.76
6/8/2020	4807.17	4805.12	4797.53	4777.55	4772.20
7/9/2020	4807.83	4805.92	4798.56	4783.19	4774.32
8/6/2020	4808.45	4806.48	4798.94	4782.44	4774.73
9/10/2020	4808.93	4806.90	4799.16	4781.21	4774.55
10/7/2020	4808.80	4806.58	4798.98	4778.87	4772.96
11/12/2020	4808.53	4806.21	4798.80	4776.58	4772.23
12/9/2020	4808.17	4805.85	4798.65	4774.60	4771.72
1/7/2021	4807.73	4805.40	4798.34	4772.30	4771.40
2/8/2021	4807.24	4804.92	4797.85	4769.88	4771.18
3/8/2021	4806.91	4804.64	4797.59	4768.39	4771.14
4/8/2021	4806.57	4803.68	4797.36	4766.76	4772.03
5/6/2021	4806.41	4804.11	4797.20	4766.79	4772.62
6/10/2021	4806.85	4804.56	4797.26	4766.96	4773.85
7/7/2021	4807.31	4805.11	4799.15	4773.13	4775.57
8/9/2021	4808.02	4805.71	4798.41	4779.33	4775.61
9/9/2021	4808.25	4805.83	4798.51	4780.14	4774.84
10/7/2021	4808.26	4805.75	4798.51	4779.50	4774.18
11/9/2021	4808.05	4805.54	4798.39	4778.39	4773.10
12/8/2021	4807.73	4805.19	4798.32	4776.88	4774.55
1/10/2022	4807.24	4804.70	4798.28	4775.19	4774.96
2/10/2022	4806.78	4804.25	4797.90	4773.66	4774.97
3/14/2022	4806.39	4803.86	4797.55	4773.41	4778.90
4/8/2022	4806.16	4803.55	4797.31	4773.44	4782.58
5/9/2022	4806.03	4803.35	4797.27	4775.76	4784.16