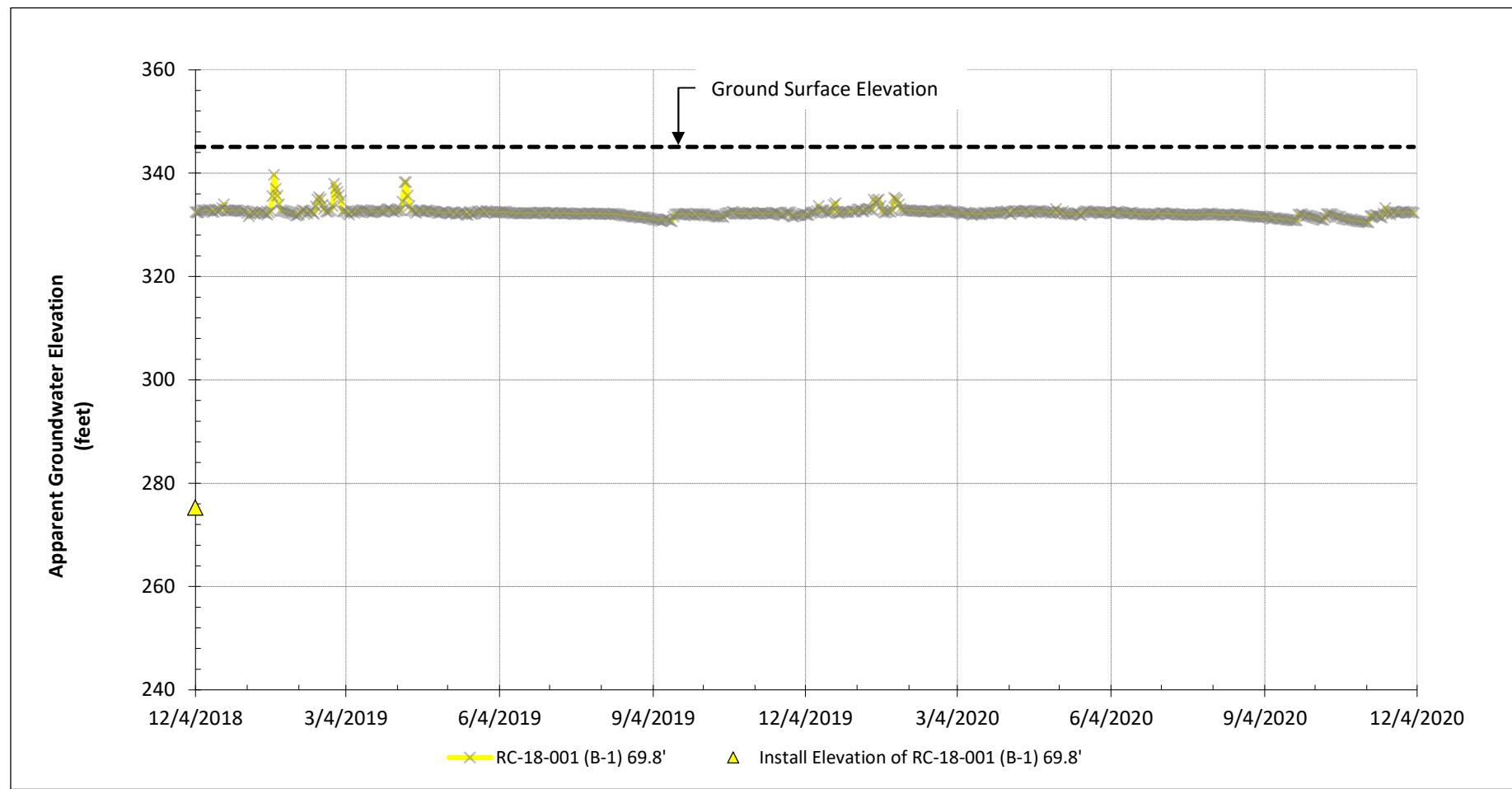
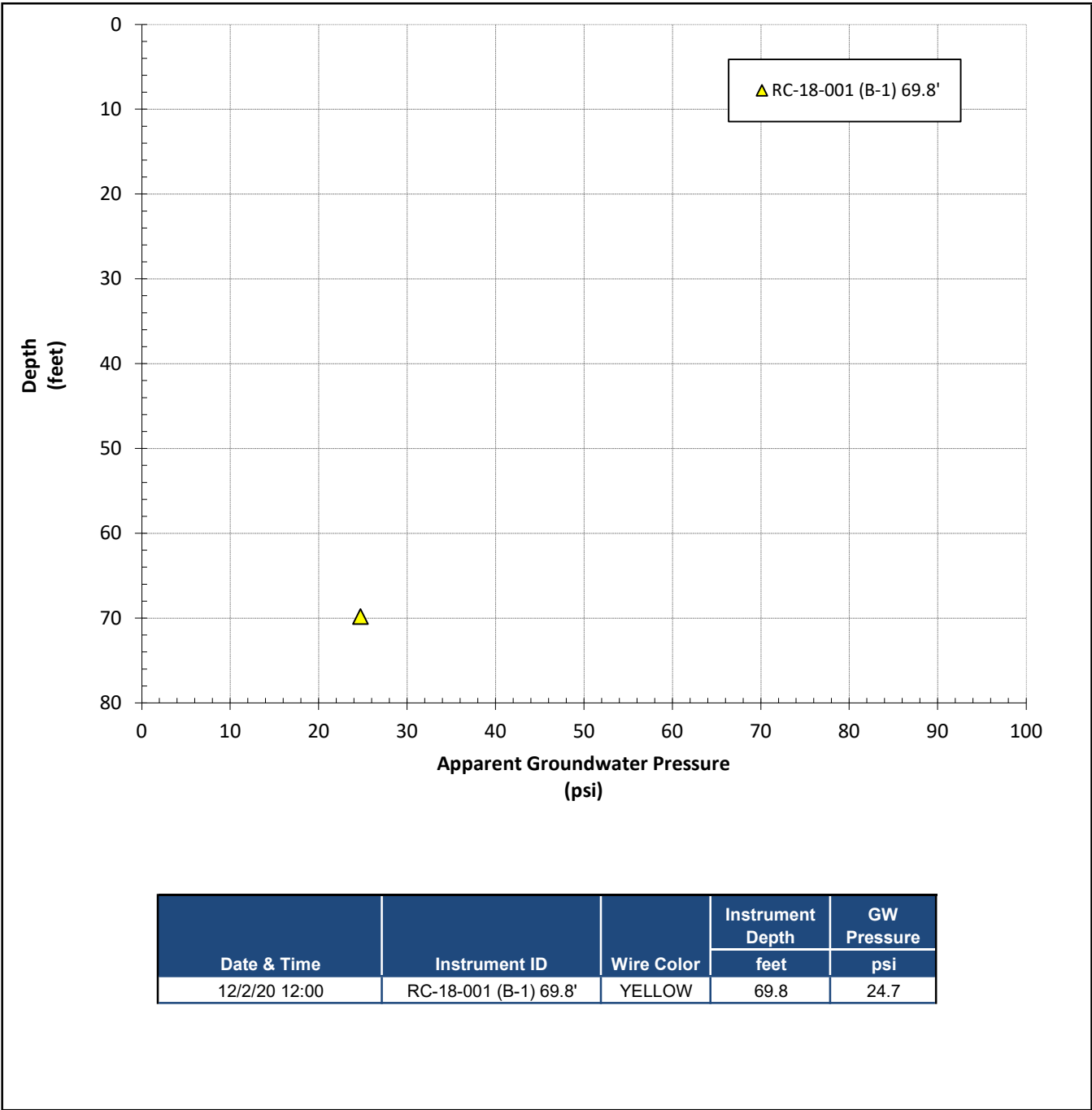


**APPENDIX K Vibrating Wire Piezometer Data and Plots
(through June 4, 2021)**

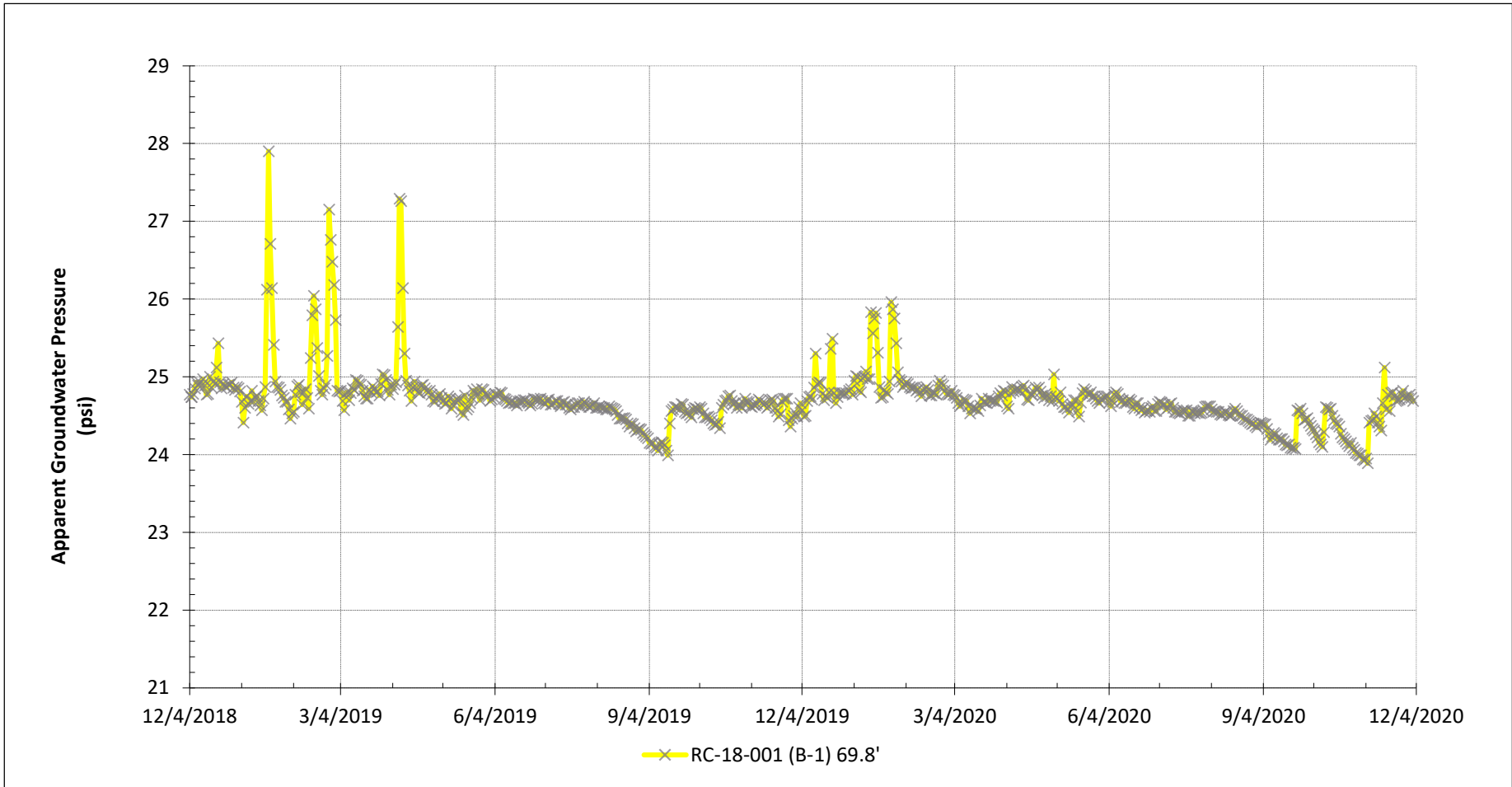


April 19, 2022

VWP Hydrograph
Borehole RC-18-001 (B-1)



April 19, 2022



April 19, 2022

VWP Pressure vs Time
Borehole RC-18-001 (B-1)

Instrumentation Data Borehole RC-18-001 (B-1) 69.8'

INSTRUMENT INFORMATION

Sensor SN:	66367	A Factor	-2.575500E-05 psi
ID No.:	RC-18-001 (B-1) 69.8'	B Factor	6.605300E-03 psi
Wire Color:	YELLOW	C Factor	2.321000E+02 psi
Install Bore Depth:	69.8 feet		
Borehole Plunge*:	90 degrees	*Angle from horizontal	
Surface Elevation:	345.1 feet		
Date Installed:	Unknown	Installed By:	Unknown

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}		
	digits	° C	psi	feet-water	feet-water		
12/4/18 12:00	2968.37	35.16	24.77	57.21	0.00	12.6	332.5
12/5/18 12:00	2968.57	35.15	24.74	57.14	-0.07	12.7	332.4
12/5/18 12:00	2968.57	35.16	24.74	57.14	-0.07	12.7	332.4
12/6/18 12:00	2968.32	35.16	24.78	57.23	0.02	12.6	332.5
12/7/18 12:00	2967.87	35.16	24.85	57.39	0.18	12.4	332.7
12/8/18 12:00	2967.32	35.16	24.93	57.58	0.37	12.2	332.9
12/9/18 12:00	2967.55	35.16	24.89	57.48	0.27	12.3	332.8
12/10/18 12:00	2967.29	35.16	24.93	57.58	0.37	12.2	332.9
12/11/18 12:00	2967.58	35.16	24.89	57.48	0.27	12.3	332.8
12/12/18 12:00	2967.04	35.16	24.97	57.67	0.46	12.1	333.0
12/13/18 12:00	2967.58	35.16	24.89	57.48	0.27	12.3	332.8
12/14/18 12:00	2968.42	35.16	24.77	57.21	0.00	12.6	332.5
12/15/18 12:00	2968.31	35.16	24.78	57.23	0.02	12.6	332.5
12/16/18 12:00	2966.80	35.16	25.00	57.74	0.53	12.1	333.0
12/17/18 12:00	2967.78	35.16	24.86	57.41	0.20	12.4	332.7
12/18/18 12:00	2967.23	35.16	24.94	57.60	0.39	12.2	332.9
12/19/18 12:00	2967.46	35.16	24.91	57.53	0.32	12.3	332.8
12/20/18 12:00	2966.01	35.16	25.12	58.01	0.80	11.8	333.3
12/21/18 12:00	2963.88	35.16	25.43	58.73	1.52	11.1	334.0
12/22/18 12:00	2967.32	35.16	24.93	57.58	0.37	12.2	332.9
12/23/18 12:00	2967.88	35.16	24.85	57.39	0.18	12.4	332.7
12/24/18 12:00	2967.42	35.16	24.91	57.53	0.32	12.3	332.8
12/25/18 12:00	2967.65	35.16	24.88	57.46	0.25	12.3	332.8
12/26/18 12:00	2967.73	35.16	24.87	57.44	0.23	12.4	332.7
12/27/18 12:00	2967.52	35.16	24.90	57.51	0.30	12.3	332.8
12/28/18 12:00	2967.52	35.16	24.90	57.51	0.30	12.3	332.8
12/29/18 12:00	2967.28	35.16	24.93	57.58	0.37	12.2	332.9
12/30/18 12:00	2967.77	35.16	24.86	57.41	0.20	12.4	332.7
12/31/18 12:00	2967.96	35.16	24.83	57.34	0.13	12.5	332.6
1/1/19 12:00	2967.72	35.16	24.87	57.44	0.23	12.4	332.7
1/2/19 12:00	2967.86	35.16	24.85	57.39	0.18	12.4	332.7
1/3/19 12:00	2968.15	35.16	24.81	57.30	0.09	12.5	332.6
1/4/19 12:00	2968.99	35.16	24.68	57.00	-0.21	12.8	332.3
1/5/19 12:00	2970.86	35.16	24.41	56.37	-0.84	13.4	331.7
1/6/19 12:00	2969.54	35.16	24.60	56.81	-0.40	13.0	332.1
1/7/19 12:00	2968.51	35.16	24.75	57.16	-0.05	12.6	332.5
1/8/19 12:00	2969.20	35.16	24.65	56.93	-0.28	12.9	332.2
1/9/19 12:00	2968.91	35.16	24.69	57.02	-0.19	12.8	332.3
1/10/19 12:00	2968.07	35.16	24.82	57.32	0.11	12.5	332.6
1/11/19 12:00	2969.00	35.16	24.68	57.00	-0.21	12.8	332.3
1/12/19 12:00	2968.63	35.16	24.74	57.14	-0.07	12.7	332.4
1/13/19 12:00	2968.50	35.16	24.75	57.16	-0.05	12.6	332.5
1/14/19 12:00	2968.92	35.16	24.69	57.02	-0.19	12.8	332.3

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/15/19 12:00	2969.34	35.16	24.63	56.88	-0.33	12.9	332.2
1/16/19 12:00	2969.78	35.16	24.57	56.74	-0.47	13.1	332.0
1/17/19 12:00	2968.72	35.16	24.72	57.09	-0.12	12.7	332.4
1/18/19 12:00	2967.74	35.16	24.87	57.44	0.23	12.4	332.7
1/19/19 12:00	2959.16	35.16	26.12	60.32	3.11	9.5	335.6
1/20/19 12:00	2946.89	35.16	27.90	64.43	7.22	5.4	339.7
1/21/19 12:00	2955.12	35.16	26.71	61.69	4.48	8.1	337.0
1/22/19 12:00	2959.05	35.16	26.14	60.37	3.16	9.4	335.7
1/23/19 12:00	2964.04	35.16	25.41	58.68	1.47	11.1	334.0
1/24/19 12:00	2967.21	35.16	24.94	57.60	0.39	12.2	332.9
1/25/19 12:00	2967.68	35.16	24.87	57.44	0.23	12.4	332.7
1/26/19 12:00	2967.75	35.16	24.86	57.41	0.20	12.4	332.7
1/27/19 12:00	2968.02	35.16	24.83	57.34	0.13	12.5	332.6
1/28/19 12:00	2968.47	35.16	24.76	57.18	-0.03	12.6	332.5
1/29/19 12:00	2968.65	35.16	24.73	57.11	-0.10	12.7	332.4
1/30/19 12:00	2969.02	35.16	24.68	57.00	-0.21	12.8	332.3
1/31/19 12:00	2969.02	35.16	24.68	57.00	-0.21	12.8	332.3
2/1/19 12:00	2969.70	35.16	24.58	56.77	-0.44	13.0	332.1
2/2/19 12:00	2970.50	35.16	24.46	56.49	-0.72	13.3	331.8
2/3/19 12:00	2970.02	35.16	24.53	56.65	-0.56	13.2	331.9
2/4/19 12:00	2969.87	35.16	24.55	56.70	-0.51	13.1	332.0
2/5/19 12:00	2968.42	35.16	24.77	57.21	0.00	12.6	332.5
2/6/19 12:00	2967.64	35.16	24.88	57.46	0.25	12.3	332.8
2/7/19 12:00	2967.52	35.16	24.90	57.51	0.30	12.3	332.8
2/8/19 12:00	2968.16	35.16	24.80	57.27	0.06	12.5	332.6
2/9/19 12:00	2969.30	35.16	24.64	56.91	-0.30	12.9	332.2
2/10/19 12:00	2968.20	35.16	24.80	57.27	0.06	12.5	332.6
2/11/19 12:00	2967.94	35.16	24.84	57.37	0.16	12.4	332.7
2/12/19 12:00	2968.68	35.16	24.73	57.11	-0.10	12.7	332.4
2/13/19 12:00	2969.61	35.16	24.59	56.79	-0.42	13.0	332.1
2/14/19 12:00	2965.18	35.16	25.24	58.29	1.08	11.5	333.6
2/15/19 12:00	2961.42	35.17	25.79	59.56	2.35	10.2	334.9
2/16/19 12:00	2959.68	35.16	26.04	60.14	2.93	9.7	335.4
2/17/19 12:00	2960.87	35.16	25.87	59.75	2.54	10.1	335.0
2/18/19 12:00	2964.28	35.16	25.37	58.59	1.38	11.2	333.9
2/19/19 12:00	2966.73	35.16	25.01	57.76	0.55	12.0	333.1
2/20/19 12:00	2968.03	35.16	24.82	57.32	0.11	12.5	332.6
2/21/19 12:00	2968.38	35.16	24.77	57.21	0.00	12.6	332.5
2/22/19 12:00	2967.87	35.16	24.85	57.39	0.18	12.4	332.7
2/23/19 12:00	2967.54	35.16	24.90	57.51	0.30	12.3	332.8
2/24/19 12:00	2964.96	35.16	25.27	58.36	1.15	11.4	333.7
2/25/19 12:00	2952.06	35.16	27.15	62.70	5.49	7.1	338.0
2/26/19 12:00	2954.78	35.16	26.76	61.80	4.59	8.0	337.1
2/27/19 12:00	2956.66	35.16	26.48	61.15	3.94	8.7	336.4
2/28/19 12:00	2958.76	35.16	26.18	60.46	3.25	9.3	335.8
3/1/19 12:00	2961.81	35.16	25.73	59.42	2.21	10.4	334.7
3/2/19 12:00	2968.04	35.16	24.82	57.32	0.11	12.5	332.6
3/3/19 12:00	2968.13	35.16	24.81	57.30	0.09	12.5	332.6
3/4/19 12:00	2968.04	35.16	24.82	57.32	0.11	12.5	332.6
3/5/19 12:00	2968.96	35.16	24.69	57.02	-0.19	12.8	332.3
3/6/19 12:00	2969.74	35.16	24.57	56.74	-0.47	13.1	332.0
3/7/19 12:00	2968.23	35.16	24.79	57.25	0.04	12.6	332.5

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/8/19 12:00	2968.21	35.16	24.80	57.27	0.06	12.5	332.6
3/9/19 12:00	2968.86	35.16	24.70	57.04	-0.17	12.8	332.3
3/10/19 12:00	2968.25	35.16	24.79	57.25	0.04	12.6	332.5
3/11/19 12:00	2967.82	35.16	24.85	57.39	0.18	12.4	332.7
3/12/19 12:00	2968.02	35.16	24.83	57.34	0.13	12.5	332.6
3/13/19 12:00	2967.10	35.16	24.96	57.64	0.43	12.2	332.9
3/14/19 12:00	2967.15	35.16	24.95	57.62	0.41	12.2	332.9
3/15/19 12:00	2967.42	35.16	24.91	57.53	0.32	12.3	332.8
3/16/19 12:00	2967.54	35.16	24.90	57.51	0.30	12.3	332.8
3/17/19 12:00	2968.06	35.16	24.82	57.32	0.11	12.5	332.6
3/18/19 12:00	2968.51	35.16	24.75	57.16	-0.05	12.6	332.5
3/19/19 12:00	2968.73	35.16	24.72	57.09	-0.12	12.7	332.4
3/20/19 12:00	2968.77	35.16	24.72	57.09	-0.12	12.7	332.4
3/21/19 12:00	2968.02	35.16	24.83	57.34	0.13	12.5	332.6
3/22/19 12:00	2968.21	35.16	24.80	57.27	0.06	12.5	332.6
3/23/19 12:00	2967.67	35.16	24.88	57.46	0.25	12.3	332.8
3/24/19 12:00	2967.87	35.16	24.85	57.39	0.18	12.4	332.7
3/25/19 12:00	2968.19	35.16	24.80	57.27	0.06	12.5	332.6
3/26/19 12:00	2968.12	35.16	24.81	57.30	0.09	12.5	332.6
3/27/19 12:00	2968.45	35.16	24.76	57.18	-0.03	12.6	332.5
3/28/19 12:00	2967.46	35.16	24.91	57.53	0.32	12.3	332.8
3/29/19 12:00	2966.63	35.16	25.03	57.81	0.60	12.0	333.1
3/30/19 12:00	2966.72	35.16	25.02	57.78	0.57	12.0	333.1
3/31/19 12:00	2967.10	35.16	24.96	57.64	0.43	12.2	332.9
4/1/19 12:00	2967.96	35.16	24.83	57.34	0.13	12.5	332.6
4/2/19 12:00	2968.39	35.16	24.77	57.21	0.00	12.6	332.5
4/3/19 12:00	2967.53	35.16	24.90	57.51	0.30	12.3	332.8
4/4/19 12:00	2967.94	35.16	24.84	57.37	0.16	12.4	332.7
4/5/19 12:00	2967.49	35.16	24.90	57.51	0.30	12.3	332.8
4/6/19 12:00	2967.32	35.16	24.93	57.58	0.37	12.2	332.9
4/7/19 12:00	2962.41	35.16	25.64	59.21	2.00	10.6	334.5
4/8/19 12:00	2951.13	35.16	27.29	63.03	5.82	6.8	338.3
4/9/19 12:00	2951.36	35.16	27.26	62.96	5.75	6.8	338.3
4/10/19 12:00	2959.00	35.16	26.14	60.37	3.16	9.4	335.7
4/11/19 12:00	2964.75	35.16	25.30	58.43	1.22	11.4	333.7
4/12/19 12:00	2967.16	35.16	24.95	57.62	0.41	12.2	332.9
4/13/19 12:00	2967.55	35.16	24.89	57.48	0.27	12.3	332.8
4/14/19 12:00	2968.07	35.16	24.82	57.32	0.11	12.5	332.6
4/15/19 12:00	2968.95	35.16	24.69	57.02	-0.19	12.8	332.3
4/16/19 12:00	2967.79	35.16	24.86	57.41	0.20	12.4	332.7
4/17/19 12:00	2967.22	35.16	24.94	57.60	0.39	12.2	332.9
4/18/19 12:00	2967.81	35.16	24.86	57.41	0.20	12.4	332.7
4/19/19 12:00	2968.20	35.16	24.80	57.27	0.06	12.5	332.6
4/20/19 12:00	2968.25	35.16	24.79	57.25	0.04	12.6	332.5
4/21/19 12:00	2967.56	35.16	24.89	57.48	0.27	12.3	332.8
4/22/19 12:00	2967.50	35.16	24.90	57.51	0.30	12.3	332.8
4/23/19 12:00	2967.82	35.16	24.85	57.39	0.18	12.4	332.7
4/24/19 12:00	2968.06	35.16	24.82	57.32	0.11	12.5	332.6
4/25/19 12:00	2968.20	35.16	24.80	57.27	0.06	12.5	332.6
4/26/19 12:00	2968.08	35.16	24.82	57.32	0.11	12.5	332.6
4/27/19 12:00	2968.40	35.16	24.77	57.21	0.00	12.6	332.5
4/28/19 12:00	2968.94	35.16	24.69	57.02	-0.19	12.8	332.3

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/29/19 12:00	2969.03	35.16	24.68	57.00	-0.21	12.8	332.3
4/30/19 12:00	2968.73	35.16	24.72	57.09	-0.12	12.7	332.4
5/1/19 12:00	2968.45	35.16	24.76	57.18	-0.03	12.6	332.5
5/2/19 12:00	2968.35	35.16	24.78	57.23	0.02	12.6	332.5
5/3/19 12:00	2968.65	35.16	24.73	57.11	-0.10	12.7	332.4
5/4/19 12:00	2968.92	35.16	24.69	57.02	-0.19	12.8	332.3
5/5/19 12:00	2969.20	35.16	24.65	56.93	-0.28	12.9	332.2
5/6/19 12:00	2969.16	35.16	24.66	56.95	-0.26	12.9	332.2
5/7/19 12:00	2968.53	35.16	24.75	57.16	-0.05	12.6	332.5
5/8/19 12:00	2968.77	35.16	24.72	57.09	-0.12	12.7	332.4
5/9/19 12:00	2969.60	35.16	24.59	56.79	-0.42	13.0	332.1
5/10/19 12:00	2969.34	35.16	24.63	56.88	-0.33	12.9	332.2
5/11/19 12:00	2968.94	35.16	24.69	57.02	-0.19	12.8	332.3
5/12/19 12:00	2968.81	35.16	24.71	57.07	-0.14	12.7	332.4
5/13/19 12:00	2968.86	35.16	24.70	57.04	-0.17	12.8	332.3
5/14/19 12:00	2968.71	35.16	24.72	57.09	-0.12	12.7	332.4
5/15/19 12:00	2969.92	35.16	24.55	56.70	-0.51	13.1	332.0
5/16/19 12:00	2970.14	35.16	24.51	56.61	-0.60	13.2	331.9
5/17/19 12:00	2968.49	35.16	24.76	57.18	-0.03	12.6	332.5
5/18/19 12:00	2969.69	35.16	24.58	56.77	-0.44	13.0	332.1
5/19/19 12:00	2969.46	35.16	24.61	56.84	-0.37	13.0	332.1
5/20/19 12:00	2969.14	35.16	24.66	56.95	-0.26	12.9	332.2
5/21/19 12:00	2968.64	35.16	24.73	57.11	-0.10	12.7	332.4
5/22/19 12:00	2968.08	35.16	24.82	57.32	0.11	12.5	332.6
5/23/19 12:00	2968.28	35.16	24.79	57.25	0.04	12.6	332.5
5/24/19 12:00	2967.92	35.16	24.84	57.37	0.16	12.4	332.7
5/25/19 12:00	2968.36	35.16	24.78	57.23	0.02	12.6	332.5
5/26/19 12:00	2968.85	35.16	24.70	57.04	-0.17	12.8	332.3
5/27/19 12:00	2967.90	35.16	24.84	57.37	0.16	12.4	332.7
5/28/19 12:00	2968.00	35.16	24.83	57.34	0.13	12.5	332.6
5/29/19 12:00	2968.34	35.15	24.78	57.23	0.02	12.6	332.5
5/30/19 12:00	2968.47	35.16	24.76	57.18	-0.03	12.6	332.5
5/31/19 12:00	2968.51	35.15	24.75	57.16	-0.05	12.6	332.5
6/1/19 12:00	2968.91	35.16	24.69	57.02	-0.19	12.8	332.3
6/2/19 12:00	2968.83	35.16	24.71	57.07	-0.14	12.7	332.4
6/3/19 12:00	2968.57	35.16	24.74	57.14	-0.07	12.7	332.4
6/4/19 12:00	2968.36	35.16	24.78	57.23	0.02	12.6	332.5
6/5/19 12:00	2968.44	35.16	24.76	57.18	-0.03	12.6	332.5
6/6/19 12:00	2968.39	35.16	24.77	57.21	0.00	12.6	332.5
6/7/19 12:00	2968.21	35.16	24.80	57.27	0.06	12.5	332.6
6/8/19 12:00	2968.24	35.16	24.79	57.25	0.04	12.6	332.5
6/9/19 12:00	2968.72	35.16	24.72	57.09	-0.12	12.7	332.4
6/10/19 12:00	2968.80	35.15	24.71	57.07	-0.14	12.7	332.4
6/11/19 12:00	2968.91	35.16	24.69	57.02	-0.19	12.8	332.3
6/12/19 12:00	2969.18	35.16	24.66	56.95	-0.26	12.9	332.2
6/13/19 12:00	2969.09	35.16	24.67	56.97	-0.24	12.8	332.3
6/14/19 12:00	2969.02	35.16	24.68	57.00	-0.21	12.8	332.3
6/15/19 12:00	2969.18	35.16	24.66	56.95	-0.26	12.9	332.2
6/16/19 12:00	2969.18	35.16	24.66	56.95	-0.26	12.9	332.2
6/17/19 12:00	2969.32	35.16	24.63	56.88	-0.33	12.9	332.2
6/18/19 12:00	2969.02	35.16	24.68	57.00	-0.21	12.8	332.3
6/19/19 12:00	2968.94	35.16	24.69	57.02	-0.19	12.8	332.3

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/20/19 12:00	2969.02	35.16	24.68	57.00	-0.21	12.8	332.3
6/21/19 12:00	2968.90	35.16	24.70	57.04	-0.17	12.8	332.3
6/22/19 12:00	2968.86	35.16	24.70	57.04	-0.17	12.8	332.3
6/23/19 12:00	2968.99	35.16	24.68	57.00	-0.21	12.8	332.3
6/24/19 12:00	2969.12	35.16	24.66	56.95	-0.26	12.9	332.2
6/25/19 12:00	2969.34	35.16	24.63	56.88	-0.33	12.9	332.2
6/26/19 12:00	2969.24	35.16	24.65	56.93	-0.28	12.9	332.2
6/27/19 12:00	2968.73	35.16	24.72	57.09	-0.12	12.7	332.4
6/28/19 12:00	2968.78	35.16	24.71	57.07	-0.14	12.7	332.4
6/29/19 12:00	2968.80	35.16	24.71	57.07	-0.14	12.7	332.4
6/30/19 12:00	2968.90	35.16	24.70	57.04	-0.17	12.8	332.3
7/1/19 12:00	2968.72	35.16	24.72	57.09	-0.12	12.7	332.4
7/2/19 12:00	2968.94	35.16	24.69	57.02	-0.19	12.8	332.3
7/3/19 12:00	2969.15	35.16	24.66	56.95	-0.26	12.9	332.2
7/4/19 12:00	2969.22	35.16	24.65	56.93	-0.28	12.9	332.2
7/5/19 12:00	2968.88	35.16	24.70	57.04	-0.17	12.8	332.3
7/6/19 12:00	2968.84	35.16	24.71	57.07	-0.14	12.7	332.4
7/7/19 12:00	2969.29	35.16	24.64	56.91	-0.30	12.9	332.2
7/8/19 12:00	2969.29	35.16	24.64	56.91	-0.30	12.9	332.2
7/9/19 12:00	2969.18	35.16	24.66	56.95	-0.26	12.9	332.2
7/10/19 12:00	2968.94	35.16	24.69	57.02	-0.19	12.8	332.3
7/11/19 12:00	2968.92	35.16	24.69	57.02	-0.19	12.8	332.3
7/12/19 12:00	2969.23	35.16	24.65	56.93	-0.28	12.9	332.2
7/13/19 12:00	2969.39	35.16	24.62	56.86	-0.35	12.9	332.2
7/14/19 12:00	2969.08	35.16	24.67	56.97	-0.24	12.8	332.3
7/15/19 12:00	2969.00	35.16	24.68	57.00	-0.21	12.8	332.3
7/16/19 12:00	2969.27	35.16	24.64	56.91	-0.30	12.9	332.2
7/17/19 12:00	2969.31	35.16	24.64	56.91	-0.30	12.9	332.2
7/18/19 12:00	2969.59	35.16	24.60	56.81	-0.40	13.0	332.1
7/19/19 12:00	2969.68	35.16	24.58	56.77	-0.44	13.0	332.1
7/20/19 12:00	2969.51	35.16	24.61	56.84	-0.37	13.0	332.1
7/21/19 12:00	2969.50	35.16	24.61	56.84	-0.37	13.0	332.1
7/22/19 12:00	2969.27	35.16	24.64	56.91	-0.30	12.9	332.2
7/23/19 12:00	2969.17	35.16	24.66	56.95	-0.26	12.9	332.2
7/24/19 12:00	2969.18	35.16	24.66	56.95	-0.26	12.9	332.2
7/25/19 12:00	2969.49	35.16	24.61	56.84	-0.37	13.0	332.1
7/26/19 12:00	2969.25	35.16	24.65	56.93	-0.28	12.9	332.2
7/27/19 12:00	2968.99	35.16	24.68	57.00	-0.21	12.8	332.3
7/28/19 12:00	2969.25	35.16	24.65	56.93	-0.28	12.9	332.2
7/29/19 12:00	2969.37	35.16	24.63	56.88	-0.33	12.9	332.2
7/30/19 12:00	2969.50	35.16	24.61	56.84	-0.37	13.0	332.1
7/31/19 12:00	2969.41	35.16	24.62	56.86	-0.35	12.9	332.2
8/1/19 12:00	2969.32	35.16	24.63	56.88	-0.33	12.9	332.2
8/2/19 12:00	2969.16	35.16	24.66	56.95	-0.26	12.9	332.2
8/3/19 12:00	2969.56	35.16	24.60	56.81	-0.40	13.0	332.1
8/4/19 12:00	2969.58	35.16	24.60	56.81	-0.40	13.0	332.1
8/5/19 12:00	2969.42	35.16	24.62	56.86	-0.35	12.9	332.2
8/6/19 12:00	2969.51	35.16	24.61	56.84	-0.37	13.0	332.1
8/7/19 12:00	2969.57	35.16	24.60	56.81	-0.40	13.0	332.1
8/8/19 12:00	2969.56	35.16	24.60	56.81	-0.40	13.0	332.1
8/9/19 12:00	2969.72	35.16	24.58	56.77	-0.44	13.0	332.1
8/10/19 12:00	2969.70	35.16	24.58	56.77	-0.44	13.0	332.1

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/11/19 12:00	2969.41	35.16	24.62	56.86	-0.35	12.9	332.2
8/12/19 12:00	2969.59	35.16	24.60	56.81	-0.40	13.0	332.1
8/13/19 12:00	2969.62	35.16	24.59	56.79	-0.42	13.0	332.1
8/14/19 12:00	2969.67	35.16	24.58	56.77	-0.44	13.0	332.1
8/15/19 12:00	2969.85	35.16	24.56	56.72	-0.49	13.1	332.0
8/16/19 12:00	2970.15	35.16	24.51	56.61	-0.60	13.2	331.9
8/17/19 12:00	2970.50	35.16	24.46	56.49	-0.72	13.3	331.8
8/18/19 12:00	2970.49	35.16	24.46	56.49	-0.72	13.3	331.8
8/19/19 12:00	2970.45	35.16	24.47	56.51	-0.70	13.3	331.8
8/20/19 12:00	2970.42	35.16	24.47	56.51	-0.70	13.3	331.8
8/21/19 12:00	2970.58	35.16	24.45	56.47	-0.74	13.3	331.8
8/22/19 12:00	2970.93	35.16	24.40	56.35	-0.86	13.5	331.6
8/23/19 12:00	2971.18	35.16	24.36	56.26	-0.95	13.5	331.6
8/24/19 12:00	2970.93	35.16	24.40	56.35	-0.86	13.5	331.6
8/25/19 12:00	2970.97	35.16	24.39	56.33	-0.88	13.5	331.6
8/26/19 12:00	2971.31	35.16	24.34	56.21	-1.00	13.6	331.5
8/27/19 12:00	2971.58	35.16	24.30	56.12	-1.09	13.7	331.4
8/28/19 12:00	2971.45	35.16	24.32	56.17	-1.04	13.6	331.5
8/29/19 12:00	2971.39	35.16	24.33	56.19	-1.02	13.6	331.5
8/30/19 12:00	2971.48	35.16	24.32	56.17	-1.04	13.6	331.5
8/31/19 12:00	2971.77	35.16	24.28	56.07	-1.14	13.7	331.4
9/1/19 12:00	2971.93	35.16	24.25	56.00	-1.21	13.8	331.3
9/2/19 12:00	2972.12	35.16	24.23	55.96	-1.25	13.8	331.3
9/3/19 12:00	2972.25	35.16	24.21	55.91	-1.30	13.9	331.2
9/4/19 12:00	2972.62	35.16	24.15	55.77	-1.44	14.0	331.1
9/5/19 12:00	2972.70	35.16	24.14	55.75	-1.46	14.1	331.0
9/6/19 12:00	2972.63	35.16	24.15	55.77	-1.44	14.0	331.1
9/7/19 12:00	2972.94	35.16	24.10	55.66	-1.55	14.1	331.0
9/8/19 12:00	2973.04	35.16	24.09	55.64	-1.57	14.2	330.9
9/9/19 12:00	2973.32	35.16	24.05	55.54	-1.67	14.3	330.8
9/10/19 12:00	2972.80	35.16	24.13	55.73	-1.48	14.1	331.0
9/11/19 12:00	2972.53	35.16	24.16	55.80	-1.41	14.0	331.1
9/12/19 12:00	2972.65	35.16	24.15	55.77	-1.44	14.0	331.1
9/13/19 12:00	2972.87	35.16	24.12	55.70	-1.51	14.1	331.0
9/14/19 12:00	2973.30	35.16	24.05	55.54	-1.67	14.3	330.8
9/15/19 12:00	2973.75	35.16	23.99	55.40	-1.81	14.4	330.7
9/16/19 12:00	2970.91	35.16	24.40	56.35	-0.86	13.5	331.6
9/17/19 12:00	2969.81	35.16	24.56	56.72	-0.49	13.1	332.0
9/18/19 12:00	2969.71	35.16	24.58	56.77	-0.44	13.0	332.1
9/19/19 12:00	2969.49	35.16	24.61	56.84	-0.37	13.0	332.1
9/20/19 12:00	2969.46	35.16	24.61	56.84	-0.37	13.0	332.1
9/21/19 12:00	2969.55	35.16	24.60	56.81	-0.40	13.0	332.1
9/22/19 12:00	2969.68	35.16	24.58	56.77	-0.44	13.0	332.1
9/23/19 12:00	2969.24	35.16	24.65	56.93	-0.28	12.9	332.2
9/24/19 12:00	2969.28	35.16	24.64	56.91	-0.30	12.9	332.2
9/25/19 12:00	2969.92	35.16	24.55	56.70	-0.51	13.1	332.0
9/26/19 12:00	2970.03	35.16	24.53	56.65	-0.56	13.2	331.9
9/27/19 12:00	2969.97	35.16	24.54	56.67	-0.54	13.1	332.0
9/28/19 12:00	2970.16	35.16	24.51	56.61	-0.60	13.2	331.9
9/29/19 12:00	2970.35	35.16	24.48	56.54	-0.67	13.3	331.8
9/30/19 12:00	2969.70	35.16	24.58	56.77	-0.44	13.0	332.1
10/1/19 12:00	2969.58	35.16	24.60	56.81	-0.40	13.0	332.1

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
10/2/19 12:00	2969.62	35.16	24.59	56.79	-0.42	13.0	332.1
10/3/19 12:00	2969.71	35.16	24.58	56.77	-0.44	13.0	332.1
10/4/19 12:00	2969.46	35.16	24.61	56.84	-0.37	13.0	332.1
10/5/19 12:00	2969.65	35.16	24.59	56.79	-0.42	13.0	332.1
10/6/19 12:00	2970.06	35.16	24.53	56.65	-0.56	13.2	331.9
10/7/19 12:00	2970.36	35.16	24.48	56.54	-0.67	13.3	331.8
10/8/19 12:00	2970.38	35.16	24.48	56.54	-0.67	13.3	331.8
10/9/19 12:00	2970.30	35.16	24.49	56.56	-0.65	13.2	331.9
10/10/19 12:00	2970.46	35.16	24.47	56.51	-0.70	13.3	331.8
10/11/19 12:00	2970.66	35.16	24.44	56.44	-0.77	13.4	331.7
10/12/19 12:00	2970.93	35.16	24.40	56.35	-0.86	13.5	331.6
10/13/19 12:00	2971.09	35.16	24.38	56.30	-0.91	13.5	331.6
10/14/19 12:00	2970.97	35.16	24.39	56.33	-0.88	13.5	331.6
10/15/19 12:00	2970.82	35.16	24.42	56.40	-0.81	13.4	331.7
10/16/19 12:00	2971.31	35.16	24.34	56.21	-1.00	13.6	331.5
10/17/19 12:00	2969.59	35.16	24.60	56.81	-0.40	13.0	332.1
10/18/19 12:00	2969.27	35.16	24.64	56.91	-0.30	12.9	332.2
10/19/19 12:00	2968.95	35.16	24.69	57.02	-0.19	12.8	332.3
10/20/19 12:00	2968.88	35.16	24.70	57.04	-0.17	12.8	332.3
10/21/19 12:00	2968.53	35.16	24.75	57.16	-0.05	12.6	332.5
10/22/19 12:00	2968.47	35.16	24.76	57.18	-0.03	12.6	332.5
10/23/19 12:00	2968.97	35.15	24.69	57.02	-0.19	12.8	332.3
10/24/19 12:00	2969.22	35.15	24.65	56.93	-0.28	12.9	332.2
10/25/19 12:00	2969.16	35.15	24.66	56.95	-0.26	12.9	332.2
10/26/19 12:00	2969.56	35.15	24.60	56.81	-0.40	13.0	332.1
10/27/19 12:00	2969.26	35.15	24.64	56.91	-0.30	12.9	332.2
10/28/19 12:00	2969.33	35.15	24.63	56.88	-0.33	12.9	332.2
10/29/19 12:00	2969.54	35.16	24.60	56.81	-0.40	13.0	332.1
10/30/19 12:00	2969.16	35.15	24.66	56.95	-0.26	12.9	332.2
10/31/19 12:00	2968.76	35.16	24.72	57.09	-0.12	12.7	332.4
11/1/19 12:00	2969.02	35.15	24.68	57.00	-0.21	12.8	332.3
11/2/19 12:00	2969.10	35.15	24.67	56.97	-0.24	12.8	332.3
11/3/19 12:00	2969.41	35.15	24.62	56.86	-0.35	12.9	332.2
11/4/19 12:00	2969.50	35.15	24.61	56.84	-0.37	13.0	332.1
11/5/19 12:00	2969.30	35.16	24.64	56.91	-0.30	12.9	332.2
11/6/19 12:00	2969.34	35.15	24.63	56.88	-0.33	12.9	332.2
11/7/19 12:00	2969.25	35.15	24.65	56.93	-0.28	12.9	332.2
11/8/19 12:00	2968.80	35.15	24.71	57.07	-0.14	12.7	332.4
11/9/19 12:00	2968.92	35.15	24.69	57.02	-0.19	12.8	332.3
11/10/19 12:00	2969.15	35.15	24.66	56.95	-0.26	12.9	332.2
11/11/19 12:00	2969.27	35.15	24.64	56.91	-0.30	12.9	332.2
11/12/19 12:00	2969.16	35.15	24.66	56.95	-0.26	12.9	332.2
11/13/19 12:00	2969.54	35.15	24.60	56.81	-0.40	13.0	332.1
11/14/19 12:00	2969.42	35.15	24.62	56.86	-0.35	12.9	332.2
11/15/19 12:00	2968.88	35.15	24.70	57.04	-0.17	12.8	332.3
11/16/19 12:00	2968.81	35.15	24.71	57.07	-0.14	12.7	332.4
11/17/19 12:00	2968.91	35.15	24.69	57.02	-0.19	12.8	332.3
11/18/19 12:00	2969.58	35.15	24.60	56.81	-0.40	13.0	332.1
11/19/19 12:00	2969.85	35.15	24.56	56.72	-0.49	13.1	332.0
11/20/19 12:00	2970.28	35.15	24.49	56.56	-0.65	13.2	331.9
11/21/19 12:00	2970.13	35.15	24.52	56.63	-0.58	13.2	331.9
11/22/19 12:00	2969.01	35.15	24.68	57.00	-0.21	12.8	332.3

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
11/23/19 12:00	2968.72	35.15	24.72	57.09	-0.12	12.7	332.4
11/24/19 12:00	2968.75	35.15	24.72	57.09	-0.12	12.7	332.4
11/25/19 12:00	2968.72	35.16	24.72	57.09	-0.12	12.7	332.4
11/26/19 12:00	2970.66	35.16	24.44	56.44	-0.77	13.4	331.7
11/27/19 12:00	2971.20	35.16	24.36	56.26	-0.95	13.5	331.6
11/28/19 12:00	2970.51	35.15	24.46	56.49	-0.72	13.3	331.8
11/29/19 12:00	2970.23	35.15	24.50	56.58	-0.63	13.2	331.9
11/30/19 12:00	2970.07	35.16	24.53	56.65	-0.56	13.2	331.9
12/1/19 12:00	2970.33	35.15	24.49	56.56	-0.65	13.2	331.9
12/2/19 12:00	2969.51	35.15	24.61	56.84	-0.37	13.0	332.1
12/3/19 12:00	2969.18	35.15	24.66	56.95	-0.26	12.9	332.2
12/4/19 12:00	2969.75	35.15	24.57	56.74	-0.47	13.1	332.0
12/5/19 12:00	2970.29	35.15	24.49	56.56	-0.65	13.2	331.9
12/6/19 12:00	2970.23	35.16	24.50	56.58	-0.63	13.2	331.9
12/7/19 12:00	2968.93	35.15	24.69	57.02	-0.19	12.8	332.3
12/8/19 12:00	2968.59	35.15	24.74	57.14	-0.07	12.7	332.4
12/9/19 12:00	2968.50	35.16	24.75	57.16	-0.05	12.6	332.5
12/10/19 12:00	2968.80	35.16	24.71	57.07	-0.14	12.7	332.4
12/11/19 12:00	2967.76	35.15	24.86	57.41	0.20	12.4	332.7
12/12/19 12:00	2964.79	35.15	25.30	58.43	1.22	11.4	333.7
12/13/19 12:00	2967.47	35.16	24.91	57.53	0.32	12.3	332.8
12/14/19 12:00	2967.29	35.15	24.93	57.58	0.37	12.2	332.9
12/15/19 12:00	2967.38	35.15	24.92	57.55	0.34	12.3	332.8
12/16/19 12:00	2968.32	35.15	24.78	57.23	0.02	12.6	332.5
12/17/19 12:00	2968.86	35.16	24.70	57.04	-0.17	12.8	332.3
12/18/19 12:00	2968.51	35.15	24.75	57.16	-0.05	12.6	332.5
12/19/19 12:00	2968.64	35.15	24.73	57.11	-0.10	12.7	332.4
12/20/19 12:00	2968.22	35.16	24.80	57.27	0.06	12.5	332.6
12/21/19 12:00	2964.36	35.16	25.36	58.57	1.36	11.2	333.9
12/22/19 12:00	2963.46	35.15	25.49	58.87	1.66	10.9	334.2
12/23/19 12:00	2968.25	35.15	24.79	57.25	0.04	12.6	332.5
12/24/19 12:00	2969.13	35.15	24.66	56.95	-0.26	12.9	332.2
12/25/19 12:00	2968.58	35.15	24.74	57.14	-0.07	12.7	332.4
12/26/19 12:00	2968.28	35.15	24.79	57.25	0.04	12.6	332.5
12/27/19 12:00	2968.26	35.16	24.79	57.25	0.04	12.6	332.5
12/28/19 12:00	2968.23	35.16	24.79	57.25	0.04	12.6	332.5
12/29/19 12:00	2968.33	35.15	24.78	57.23	0.02	12.6	332.5
12/30/19 12:00	2968.26	35.15	24.79	57.25	0.04	12.6	332.5
1/1/20 12:00	2968.06	35.16	24.82	57.32	0.11	12.5	332.6
1/2/20 12:00	2967.89	35.15	24.84	57.37	0.16	12.4	332.7
1/3/20 12:00	2968.41	35.15	24.77	57.21	0.00	12.6	332.5
1/4/20 12:00	2967.17	35.15	24.95	57.62	0.41	12.2	332.9
1/5/20 12:00	2966.79	35.16	25.01	57.76	0.55	12.0	333.1
1/6/20 12:00	2966.81	35.16	25.00	57.74	0.53	12.1	333.0
1/7/20 12:00	2968.04	35.16	24.82	57.32	0.11	12.5	332.6
1/8/20 12:00	2968.16	35.15	24.80	57.27	0.06	12.5	332.6
1/9/20 12:00	2966.95	35.15	24.98	57.69	0.48	12.1	333.0
1/10/20 12:00	2966.85	35.15	25.00	57.74	0.53	12.1	333.0
1/11/20 12:00	2966.37	35.15	25.07	57.90	0.69	11.9	333.2
1/12/20 12:00	2967.03	35.15	24.97	57.67	0.46	12.1	333.0
1/13/20 12:00	2967.04	35.16	24.97	57.67	0.46	12.1	333.0
1/14/20 12:00	2961.12	35.15	25.83	59.65	2.44	10.2	334.9

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/15/20 12:00	2963.02	35.15	25.56	59.03	1.82	10.8	334.3
1/16/20 12:00	2961.67	35.16	25.75	59.47	2.26	10.3	334.8
1/17/20 12:00	2961.18	35.16	25.82	59.63	2.42	10.2	334.9
1/18/20 12:00	2964.71	35.16	25.31	58.45	1.24	11.4	333.7
1/19/20 12:00	2967.69	35.16	24.87	57.44	0.23	12.4	332.7
1/20/20 12:00	2968.67	35.15	24.73	57.11	-0.10	12.7	332.4
1/21/20 12:00	2968.58	35.16	24.74	57.14	-0.07	12.7	332.4
1/22/20 12:00	2967.99	35.16	24.83	57.34	0.13	12.5	332.6
1/23/20 12:00	2968.22	35.16	24.80	57.27	0.06	12.5	332.6
1/24/20 12:00	2968.30	35.16	24.78	57.23	0.02	12.6	332.5
1/25/20 12:00	2967.21	35.16	24.94	57.60	0.39	12.2	332.9
1/26/20 12:00	2960.25	35.16	25.96	59.95	2.74	9.8	335.3
1/27/20 12:00	2960.90	35.16	25.87	59.75	2.54	10.1	335.0
1/28/20 12:00	2961.68	35.16	25.75	59.47	2.26	10.3	334.8
1/29/20 12:00	2963.88	35.16	25.43	58.73	1.52	11.1	334.0
1/30/20 12:00	2966.44	35.15	25.06	57.88	0.67	11.9	333.2
1/31/20 12:00	2967.09	35.15	24.96	57.64	0.43	12.2	332.9
2/1/20 12:00	2967.25	35.16	24.94	57.60	0.39	12.2	332.9
2/2/20 12:00	2967.69	35.15	24.87	57.44	0.23	12.4	332.7
2/3/20 12:00	2967.54	35.15	24.90	57.51	0.30	12.3	332.8
2/4/20 12:00	2967.32	35.15	24.93	57.58	0.37	12.2	332.9
2/5/20 12:00	2967.46	35.15	24.91	57.53	0.32	12.3	332.8
2/6/20 12:00	2967.71	35.16	24.87	57.44	0.23	12.4	332.7
2/7/20 12:00	2967.88	35.15	24.85	57.39	0.18	12.4	332.7
2/8/20 12:00	2967.75	35.16	24.86	57.41	0.20	12.4	332.7
2/9/20 12:00	2967.76	35.16	24.86	57.41	0.20	12.4	332.7
2/10/20 12:00	2968.06	35.16	24.82	57.32	0.11	12.5	332.6
2/11/20 12:00	2967.95	35.15	24.84	57.37	0.16	12.4	332.7
2/12/20 12:00	2968.17	35.16	24.80	57.27	0.06	12.5	332.6
2/13/20 12:00	2968.50	35.16	24.75	57.16	-0.05	12.6	332.5
2/14/20 12:00	2968.05	35.15	24.82	57.32	0.11	12.5	332.6
2/15/20 12:00	2967.91	35.15	24.84	57.37	0.16	12.4	332.7
2/16/20 12:00	2967.74	35.16	24.87	57.44	0.23	12.4	332.7
2/17/20 12:00	2967.97	35.16	24.83	57.34	0.13	12.5	332.6
2/18/20 12:00	2968.47	35.16	24.76	57.18	-0.03	12.6	332.5
2/19/20 12:00	2968.44	35.16	24.76	57.18	-0.03	12.6	332.5
2/20/20 12:00	2968.23	35.16	24.79	57.25	0.04	12.6	332.5
2/21/20 12:00	2968.24	35.16	24.79	57.25	0.04	12.6	332.5
2/22/20 12:00	2968.37	35.16	24.77	57.21	0.00	12.6	332.5
2/23/20 12:00	2967.56	35.16	24.89	57.48	0.27	12.3	332.8
2/24/20 12:00	2967.18	35.16	24.95	57.62	0.41	12.2	332.9
2/25/20 12:00	2967.47	35.15	24.91	57.53	0.32	12.3	332.8
2/26/20 12:00	2967.56	35.16	24.89	57.48	0.27	12.3	332.8
2/27/20 12:00	2968.03	35.16	24.82	57.32	0.11	12.5	332.6
2/28/20 12:00	2968.34	35.16	24.78	57.23	0.02	12.6	332.5
2/29/20 12:00	2968.42	35.16	24.77	57.21	0.00	12.6	332.5
3/1/20 12:00	2968.34	35.16	24.78	57.23	0.02	12.6	332.5
3/2/20 12:00	2968.05	35.16	24.82	57.32	0.11	12.5	332.6
3/3/20 12:00	2968.39	35.16	24.77	57.21	0.00	12.6	332.5
3/4/20 12:00	2968.49	35.15	24.76	57.18	-0.03	12.6	332.5
3/5/20 12:00	2968.67	35.16	24.73	57.11	-0.10	12.7	332.4
3/6/20 12:00	2969.16	35.16	24.66	56.95	-0.26	12.9	332.2

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/7/20 12:00	2969.41	35.15	24.62	56.86	-0.35	12.9	332.2
3/8/20 12:00	2969.25	35.16	24.65	56.93	-0.28	12.9	332.2
3/9/20 12:00	2968.80	35.16	24.71	57.07	-0.14	12.7	332.4
3/10/20 12:00	2968.90	35.16	24.70	57.04	-0.17	12.8	332.3
3/11/20 12:00	2968.96	35.16	24.69	57.02	-0.19	12.8	332.3
3/12/20 12:00	2969.41	35.15	24.62	56.86	-0.35	12.9	332.2
3/13/20 12:00	2970.04	35.16	24.53	56.65	-0.56	13.2	331.9
3/14/20 12:00	2969.64	35.16	24.59	56.79	-0.42	13.0	332.1
3/15/20 12:00	2969.59	35.16	24.60	56.81	-0.40	13.0	332.1
3/16/20 12:00	2969.60	35.16	24.59	56.79	-0.42	13.0	332.1
3/17/20 12:00	2969.61	35.16	24.59	56.79	-0.42	13.0	332.1
3/18/20 12:00	2969.83	35.16	24.56	56.72	-0.49	13.1	332.0
3/19/20 12:00	2969.38	35.16	24.63	56.88	-0.33	12.9	332.2
3/20/20 12:00	2968.72	35.16	24.72	57.09	-0.12	12.7	332.4
3/21/20 12:00	2969.00	35.16	24.68	57.00	-0.21	12.8	332.3
3/22/20 12:00	2969.05	35.16	24.67	56.97	-0.24	12.8	332.3
3/23/20 12:00	2969.16	35.16	24.66	56.95	-0.26	12.9	332.2
3/24/20 12:00	2968.75	35.16	24.72	57.09	-0.12	12.7	332.4
3/25/20 12:00	2968.93	35.16	24.69	57.02	-0.19	12.8	332.3
3/26/20 12:00	2968.88	35.16	24.70	57.04	-0.17	12.8	332.3
3/27/20 12:00	2968.97	35.15	24.69	57.02	-0.19	12.8	332.3
3/28/20 12:00	2968.97	35.16	24.69	57.02	-0.19	12.8	332.3
3/29/20 12:00	2969.08	35.16	24.67	56.97	-0.24	12.8	332.3
3/30/20 12:00	2968.52	35.16	24.75	57.16	-0.05	12.6	332.5
3/31/20 12:00	2968.27	35.16	24.79	57.25	0.04	12.6	332.5
4/1/20 12:00	2968.46	35.16	24.76	57.18	-0.03	12.6	332.5
4/2/20 12:00	2968.08	35.16	24.82	57.32	0.11	12.5	332.6
4/3/20 12:00	2968.13	35.16	24.81	57.30	0.09	12.5	332.6
4/4/20 12:00	2969.44	35.16	24.62	56.86	-0.35	12.9	332.2
4/5/20 12:00	2969.62	35.16	24.59	56.79	-0.42	13.0	332.1
4/6/20 12:00	2968.25	35.16	24.79	57.25	0.04	12.6	332.5
4/7/20 12:00	2967.68	35.16	24.87	57.44	0.23	12.4	332.7
4/8/20 12:00	2968.13	35.16	24.81	57.30	0.09	12.5	332.6
4/9/20 12:00	2967.97	35.16	24.83	57.34	0.13	12.5	332.6
4/10/20 12:00	2967.93	35.16	24.84	57.37	0.16	12.4	332.7
4/11/20 12:00	2968.00	35.16	24.83	57.34	0.13	12.5	332.6
4/12/20 12:00	2968.07	35.16	24.82	57.32	0.11	12.5	332.6
4/13/20 12:00	2967.74	35.16	24.87	57.44	0.23	12.4	332.7
4/14/20 12:00	2967.58	35.15	24.89	57.48	0.27	12.3	332.8
4/15/20 12:00	2967.97	35.16	24.83	57.34	0.13	12.5	332.6
4/16/20 12:00	2968.79	35.16	24.71	57.07	-0.14	12.7	332.4
4/17/20 12:00	2968.85	35.16	24.70	57.04	-0.17	12.8	332.3
4/18/20 12:00	2968.34	35.16	24.78	57.23	0.02	12.6	332.5
4/19/20 12:00	2968.43	35.16	24.77	57.21	0.00	12.6	332.5
4/20/20 12:00	2968.22	35.16	24.80	57.27	0.06	12.5	332.6
4/21/20 12:00	2967.77	35.16	24.86	57.41	0.20	12.4	332.7
4/22/20 12:00	2967.93	35.16	24.84	57.37	0.16	12.4	332.7
4/23/20 12:00	2967.80	35.16	24.86	57.41	0.20	12.4	332.7
4/24/20 12:00	2968.14	35.16	24.81	57.30	0.09	12.5	332.6
4/25/20 12:00	2968.48	35.16	24.76	57.18	-0.03	12.6	332.5
4/26/20 12:00	2968.64	35.16	24.73	57.11	-0.10	12.7	332.4
4/27/20 12:00	2968.36	35.16	24.78	57.23	0.02	12.6	332.5

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/28/20 12:00	2968.51	35.16	24.75	57.16	-0.05	12.6	332.5
4/29/20 12:00	2968.85	35.16	24.70	57.04	-0.17	12.8	332.3
4/30/20 12:00	2968.55	35.16	24.75	57.16	-0.05	12.6	332.5
5/1/20 12:00	2968.92	35.16	24.69	57.02	-0.19	12.8	332.3
5/2/20 12:00	2966.65	35.16	25.03	57.81	0.60	12.0	333.1
5/3/20 12:00	2968.58	35.16	24.74	57.14	-0.07	12.7	332.4
5/4/20 12:00	2968.73	35.16	24.72	57.09	-0.12	12.7	332.4
5/5/20 12:00	2968.92	35.16	24.69	57.02	-0.19	12.8	332.3
5/6/20 12:00	2968.20	35.16	24.80	57.27	0.06	12.5	332.6
5/7/20 12:00	2969.22	35.16	24.65	56.93	-0.28	12.9	332.2
5/8/20 12:00	2969.49	35.16	24.61	56.84	-0.37	13.0	332.1
5/9/20 12:00	2969.46	35.16	24.61	56.84	-0.37	13.0	332.1
5/10/20 12:00	2969.64	35.16	24.59	56.79	-0.42	13.0	332.1
5/11/20 12:00	2969.99	35.16	24.54	56.67	-0.54	13.1	332.0
5/12/20 12:00	2969.49	35.16	24.61	56.84	-0.37	13.0	332.1
5/13/20 12:00	2969.29	35.16	24.64	56.91	-0.30	12.9	332.2
5/14/20 12:00	2968.87	35.16	24.70	57.04	-0.17	12.8	332.3
5/15/20 12:00	2968.88	35.16	24.70	57.04	-0.17	12.8	332.3
5/16/20 12:00	2969.85	35.16	24.56	56.72	-0.49	13.1	332.0
5/17/20 12:00	2970.30	35.16	24.49	56.56	-0.65	13.2	331.9
5/18/20 12:00	2969.10	35.16	24.67	56.97	-0.24	12.8	332.3
5/19/20 12:00	2968.25	35.16	24.79	57.25	0.04	12.6	332.5
5/20/20 12:00	2967.91	35.16	24.84	57.37	0.16	12.4	332.7
5/21/20 12:00	2968.04	35.16	24.82	57.32	0.11	12.5	332.6
5/22/20 12:00	2968.31	35.15	24.78	57.23	0.02	12.6	332.5
5/23/20 12:00	2968.43	35.15	24.77	57.21	0.00	12.6	332.5
5/24/20 12:00	2968.21	35.16	24.80	57.27	0.06	12.5	332.6
5/25/20 12:00	2968.50	35.16	24.75	57.16	-0.05	12.6	332.5
5/26/20 12:00	2968.54	35.16	24.75	57.16	-0.05	12.6	332.5
5/27/20 12:00	2968.72	35.16	24.72	57.09	-0.12	12.7	332.4
5/28/20 12:00	2968.94	35.16	24.69	57.02	-0.19	12.8	332.3
5/29/20 12:00	2969.17	35.16	24.66	56.95	-0.26	12.9	332.2
5/30/20 12:00	2968.81	35.16	24.71	57.07	-0.14	12.7	332.4
5/31/20 12:00	2968.78	35.16	24.71	57.07	-0.14	12.7	332.4
6/1/20 12:00	2968.62	35.16	24.74	57.14	-0.07	12.7	332.4
6/2/20 12:00	2968.50	35.16	24.75	57.16	-0.05	12.6	332.5
6/3/20 12:00	2968.52	35.16	24.75	57.16	-0.05	12.6	332.5
6/4/20 12:00	2969.05	35.16	24.67	56.97	-0.24	12.8	332.3
6/5/20 12:00	2969.43	35.16	24.62	56.86	-0.35	12.9	332.2
6/6/20 12:00	2969.01	35.16	24.68	57.00	-0.21	12.8	332.3
6/7/20 12:00	2968.43	35.16	24.77	57.21	0.00	12.6	332.5
6/8/20 12:00	2968.16	35.16	24.80	57.27	0.06	12.5	332.6
6/9/20 12:00	2968.33	35.16	24.78	57.23	0.02	12.6	332.5
6/10/20 12:00	2968.76	35.16	24.72	57.09	-0.12	12.7	332.4
6/11/20 12:00	2969.04	35.16	24.68	57.00	-0.21	12.8	332.3
6/12/20 12:00	2968.90	35.16	24.70	57.04	-0.17	12.8	332.3
6/13/20 12:00	2969.13	35.16	24.66	56.95	-0.26	12.9	332.2
6/14/20 12:00	2969.15	35.16	24.66	56.95	-0.26	12.9	332.2
6/15/20 12:00	2968.95	35.16	24.69	57.02	-0.19	12.8	332.3
6/16/20 12:00	2968.79	35.16	24.71	57.07	-0.14	12.7	332.4
6/17/20 12:00	2968.95	35.16	24.69	57.02	-0.19	12.8	332.3
6/18/20 12:00	2969.47	35.16	24.61	56.84	-0.37	13.0	332.1

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/19/20 12:00	2969.61	35.16	24.59	56.79	-0.42	13.0	332.1
6/20/20 12:00	2969.15	35.16	24.66	56.95	-0.26	12.9	332.2
6/21/20 12:00	2969.14	35.16	24.66	56.95	-0.26	12.9	332.2
6/22/20 12:00	2969.53	35.16	24.60	56.81	-0.40	13.0	332.1
6/23/20 12:00	2969.74	35.16	24.57	56.74	-0.47	13.1	332.0
6/24/20 12:00	2969.61	35.16	24.59	56.79	-0.42	13.0	332.1
6/25/20 12:00	2969.97	35.16	24.54	56.67	-0.54	13.1	332.0
6/26/20 12:00	2969.82	35.16	24.56	56.72	-0.49	13.1	332.0
6/27/20 12:00	2969.73	35.16	24.57	56.74	-0.47	13.1	332.0
6/28/20 12:00	2969.89	35.16	24.55	56.70	-0.51	13.1	332.0
6/29/20 12:00	2969.54	35.16	24.60	56.81	-0.40	13.0	332.1
6/30/20 12:00	2969.45	35.16	24.62	56.86	-0.35	12.9	332.2
7/1/20 12:00	2969.81	35.16	24.56	56.72	-0.49	13.1	332.0
7/2/20 12:00	2969.81	35.16	24.56	56.72	-0.49	13.1	332.0
7/3/20 12:00	2969.22	35.16	24.65	56.93	-0.28	12.9	332.2
7/4/20 12:00	2968.99	35.16	24.68	57.00	-0.21	12.8	332.3
7/5/20 12:00	2969.07	35.16	24.67	56.97	-0.24	12.8	332.3
7/6/20 12:00	2969.28	35.16	24.64	56.91	-0.30	12.9	332.2
7/7/20 12:00	2969.28	35.16	24.64	56.91	-0.30	12.9	332.2
7/8/20 12:00	2969.69	35.16	24.58	56.77	-0.44	13.0	332.1
7/9/20 12:00	2969.56	35.16	24.60	56.81	-0.40	13.0	332.1
7/10/20 12:00	2969.25	35.16	24.65	56.93	-0.28	12.9	332.2
7/11/20 12:00	2969.18	35.16	24.66	56.95	-0.26	12.9	332.2
7/12/20 12:00	2969.54	35.16	24.60	56.81	-0.40	13.0	332.1
7/13/20 12:00	2969.87	35.16	24.55	56.70	-0.51	13.1	332.0
7/14/20 12:00	2969.91	35.16	24.55	56.70	-0.51	13.1	332.0
7/15/20 12:00	2969.99	35.16	24.54	56.67	-0.54	13.1	332.0
7/16/20 12:00	2970.05	35.16	24.53	56.65	-0.56	13.2	331.9
7/17/20 12:00	2969.88	35.16	24.55	56.70	-0.51	13.1	332.0
7/18/20 12:00	2969.79	35.16	24.57	56.74	-0.47	13.1	332.0
7/19/20 12:00	2969.80	35.16	24.56	56.72	-0.49	13.1	332.0
7/20/20 12:00	2969.78	35.16	24.57	56.74	-0.47	13.1	332.0
7/21/20 12:00	2970.22	35.16	24.50	56.58	-0.63	13.2	331.9
7/22/20 12:00	2970.27	35.16	24.50	56.58	-0.63	13.2	331.9
7/23/20 12:00	2969.84	35.16	24.56	56.72	-0.49	13.1	332.0
7/24/20 12:00	2969.93	35.16	24.55	56.70	-0.51	13.1	332.0
7/25/20 12:00	2970.06	35.16	24.53	56.65	-0.56	13.2	331.9
7/26/20 12:00	2969.96	35.16	24.54	56.67	-0.54	13.1	332.0
7/27/20 12:00	2969.99	35.16	24.54	56.67	-0.54	13.1	332.0
7/28/20 12:00	2970.07	35.16	24.53	56.65	-0.56	13.2	331.9
7/29/20 12:00	2969.98	35.16	24.54	56.67	-0.54	13.1	332.0
7/30/20 12:00	2969.77	35.16	24.57	56.74	-0.47	13.1	332.0
7/31/20 12:00	2969.49	35.16	24.61	56.84	-0.37	13.0	332.1
8/1/20 12:00	2969.45	35.16	24.62	56.86	-0.35	12.9	332.2
8/2/20 12:00	2969.41	35.16	24.62	56.86	-0.35	12.9	332.2
8/3/20 12:00	2969.41	35.16	24.62	56.86	-0.35	12.9	332.2
8/4/20 12:00	2969.68	35.16	24.58	56.77	-0.44	13.0	332.1
8/5/20 12:00	2969.90	35.16	24.55	56.70	-0.51	13.1	332.0
8/6/20 12:00	2969.82	35.16	24.56	56.72	-0.49	13.1	332.0
8/7/20 12:00	2969.93	35.16	24.55	56.70	-0.51	13.1	332.0
8/8/20 12:00	2969.87	35.16	24.55	56.70	-0.51	13.1	332.0
8/9/20 12:00	2970.12	35.16	24.52	56.63	-0.58	13.2	331.9

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

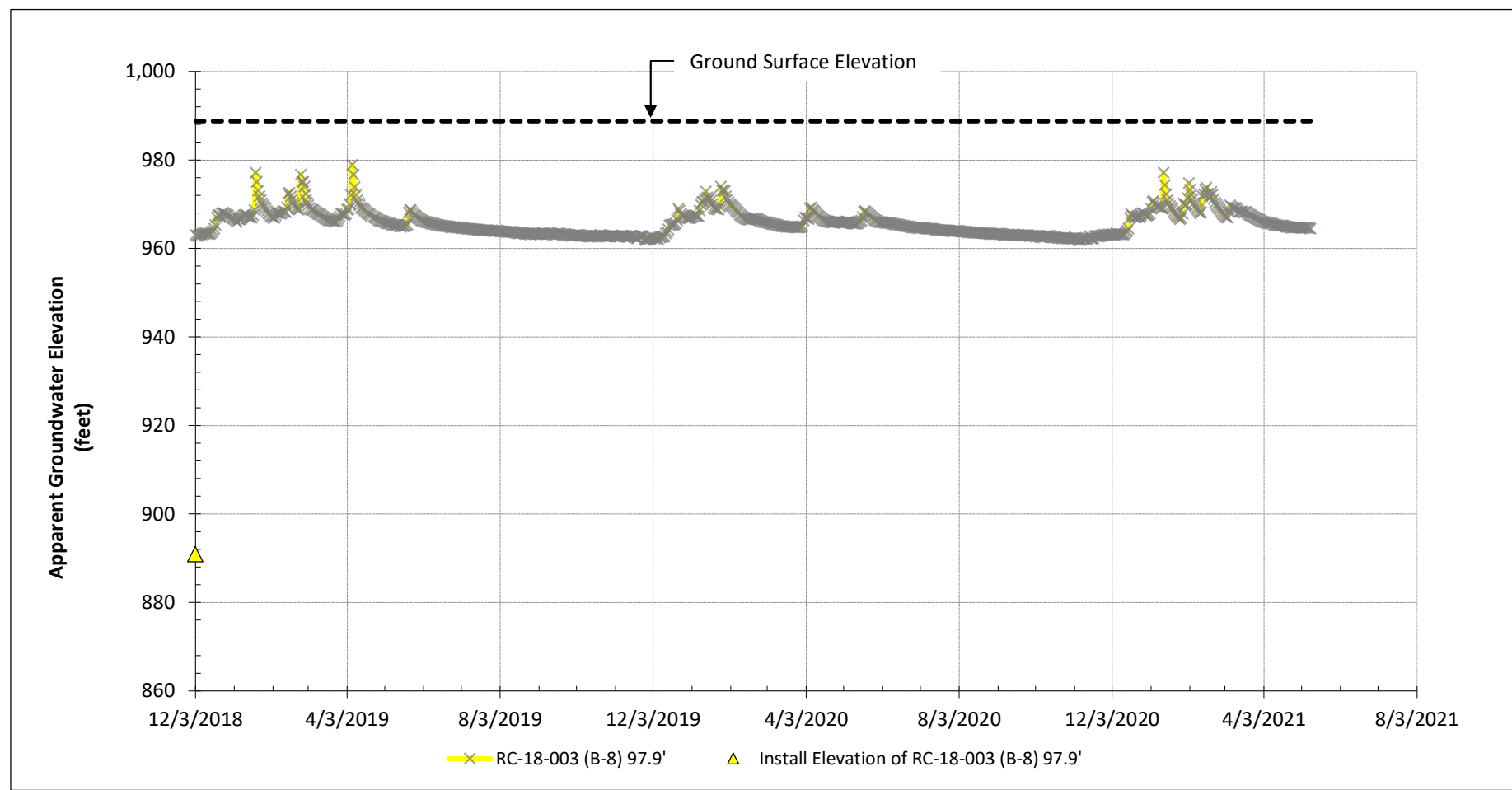
Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/10/20 12:00	2970.14	35.16	24.51	56.61	-0.60	13.2	331.9
8/11/20 12:00	2970.07	35.16	24.53	56.65	-0.56	13.2	331.9
8/12/20 12:00	2969.89	35.16	24.55	56.70	-0.51	13.1	332.0
8/13/20 12:00	2969.96	35.16	24.54	56.67	-0.54	13.1	332.0
8/14/20 12:00	2970.16	35.16	24.51	56.61	-0.60	13.2	331.9
8/15/20 12:00	2970.24	35.16	24.50	56.58	-0.63	13.2	331.9
8/16/20 12:00	2970.17	35.16	24.51	56.61	-0.60	13.2	331.9
8/17/20 12:00	2969.85	35.16	24.56	56.72	-0.49	13.1	332.0
8/18/20 12:00	2969.62	35.16	24.59	56.79	-0.42	13.0	332.1
8/19/20 12:00	2969.85	35.16	24.56	56.72	-0.49	13.1	332.0
8/20/20 12:00	2970.13	35.16	24.52	56.63	-0.58	13.2	331.9
8/21/20 12:00	2970.24	35.16	24.50	56.58	-0.63	13.2	331.9
8/22/20 12:00	2970.24	35.16	24.50	56.58	-0.63	13.2	331.9
8/23/20 12:00	2970.44	35.16	24.47	56.51	-0.70	13.3	331.8
8/24/20 12:00	2970.59	35.16	24.45	56.47	-0.74	13.3	331.8
8/25/20 12:00	2970.57	35.16	24.45	56.47	-0.74	13.3	331.8
8/26/20 12:00	2970.74	35.16	24.43	56.42	-0.79	13.4	331.7
8/27/20 12:00	2970.89	35.16	24.41	56.37	-0.84	13.4	331.7
8/28/20 12:00	2971.01	35.16	24.39	56.33	-0.88	13.5	331.6
8/29/20 12:00	2970.90	35.16	24.40	56.35	-0.86	13.5	331.6
8/30/20 12:00	2971.16	35.16	24.37	56.28	-0.93	13.5	331.6
8/31/20 12:00	2971.27	35.16	24.35	56.24	-0.97	13.6	331.5
9/1/20 12:00	2970.99	35.16	24.39	56.33	-0.88	13.5	331.6
9/2/20 12:00	2970.86	35.16	24.41	56.37	-0.84	13.4	331.7
9/3/20 12:00	2970.92	35.16	24.40	56.35	-0.86	13.5	331.6
9/4/20 12:00	2970.97	35.16	24.39	56.33	-0.88	13.5	331.6
9/5/20 12:00	2971.02	35.16	24.39	56.33	-0.88	13.5	331.6
9/6/20 12:00	2971.41	35.16	24.33	56.19	-1.02	13.6	331.5
9/7/20 12:00	2971.85	35.16	24.26	56.03	-1.18	13.8	331.3
9/8/20 12:00	2972.33	35.16	24.19	55.87	-1.34	13.9	331.2
9/9/20 12:00	2972.11	35.16	24.23	55.96	-1.25	13.8	331.3
9/10/20 12:00	2971.74	35.16	24.28	56.07	-1.14	13.7	331.4
9/11/20 12:00	2971.85	35.16	24.26	56.03	-1.18	13.8	331.3
9/12/20 12:00	2972.20	35.16	24.21	55.91	-1.30	13.9	331.2
9/13/20 12:00	2972.33	35.16	24.19	55.87	-1.34	13.9	331.2
9/14/20 12:00	2972.32	35.16	24.20	55.89	-1.32	13.9	331.2
9/15/20 12:00	2972.30	35.16	24.20	55.89	-1.32	13.9	331.2
9/16/20 12:00	2972.47	35.16	24.17	55.82	-1.39	14.0	331.1
9/17/20 12:00	2972.74	35.16	24.13	55.73	-1.48	14.1	331.0
9/18/20 12:00	2972.86	35.16	24.12	55.70	-1.51	14.1	331.0
9/19/20 12:00	2972.78	35.16	24.13	55.73	-1.48	14.1	331.0
9/20/20 12:00	2973.04	35.16	24.09	55.64	-1.57	14.2	330.9
9/21/20 12:00	2973.11	35.16	24.08	55.61	-1.60	14.2	330.9
9/22/20 12:00	2973.05	35.15	24.09	55.64	-1.57	14.2	330.9
9/23/20 12:00	2973.18	35.15	24.07	55.59	-1.62	14.2	330.9
9/24/20 12:00	2969.74	35.15	24.57	56.74	-0.47	13.1	332.0
9/25/20 12:00	2969.80	35.16	24.56	56.72	-0.49	13.1	332.0
9/26/20 12:00	2969.61	35.16	24.59	56.79	-0.42	13.0	332.1
9/27/20 12:00	2970.07	35.16	24.53	56.65	-0.56	13.2	331.9
9/28/20 12:00	2970.65	35.16	24.44	56.44	-0.77	13.4	331.7
9/29/20 12:00	2970.55	35.16	24.45	56.47	-0.74	13.3	331.8
9/30/20 12:00	2970.47	35.16	24.47	56.51	-0.70	13.3	331.8

Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
10/1/20 12:00	2970.84	35.16	24.41	56.37	-0.84	13.4	331.7
10/2/20 12:00	2971.12	35.16	24.37	56.28	-0.93	13.5	331.6
10/3/20 12:00	2971.42	35.16	24.33	56.19	-1.02	13.6	331.5
10/4/20 12:00	2971.57	35.16	24.31	56.14	-1.07	13.7	331.4
10/5/20 12:00	2971.89	35.16	24.26	56.03	-1.18	13.8	331.3
10/6/20 12:00	2972.18	35.16	24.22	55.94	-1.27	13.9	331.2
10/7/20 12:00	2972.56	35.16	24.16	55.80	-1.41	14.0	331.1
10/8/20 12:00	2972.76	35.16	24.13	55.73	-1.48	14.1	331.0
10/9/20 12:00	2972.94	35.16	24.10	55.66	-1.55	14.1	331.0
10/10/20 12:00	2971.67	35.16	24.29	56.10	-1.11	13.7	331.4
10/11/20 12:00	2969.47	35.16	24.61	56.84	-0.37	13.0	332.1
10/12/20 12:00	2969.57	35.16	24.60	56.81	-0.40	13.0	332.1
10/13/20 12:00	2969.71	35.16	24.58	56.77	-0.44	13.0	332.1
10/14/20 12:00	2969.64	35.16	24.59	56.79	-0.42	13.0	332.1
10/15/20 12:00	2970.21	35.16	24.50	56.58	-0.63	13.2	331.9
10/16/20 12:00	2970.65	35.16	24.44	56.44	-0.77	13.4	331.7
10/17/20 12:00	2970.95	35.16	24.40	56.35	-0.86	13.5	331.6
10/18/20 12:00	2970.97	35.16	24.39	56.33	-0.88	13.5	331.6
10/19/20 12:00	2971.22	35.16	24.36	56.26	-0.95	13.5	331.6
10/20/20 12:00	2971.80	35.16	24.27	56.05	-1.16	13.8	331.3
10/21/20 12:00	2972.14	35.16	24.22	55.94	-1.27	13.9	331.2
10/22/20 12:00	2972.30	35.16	24.20	55.89	-1.32	13.9	331.2
10/23/20 12:00	2972.52	35.16	24.17	55.82	-1.39	14.0	331.1
10/24/20 12:00	2972.73	35.16	24.14	55.75	-1.46	14.1	331.0
10/25/20 12:00	2972.90	35.16	24.11	55.68	-1.53	14.1	331.0
10/26/20 12:00	2972.64	35.16	24.15	55.77	-1.44	14.0	331.1
10/27/20 12:00	2973.05	35.16	24.09	55.64	-1.57	14.2	330.9
10/28/20 12:00	2973.28	35.16	24.06	55.57	-1.64	14.2	330.9
10/29/20 12:00	2973.51	35.16	24.02	55.47	-1.74	14.3	330.8
10/30/20 12:00	2973.56	35.16	24.01	55.45	-1.76	14.4	330.7
10/31/20 12:00	2973.69	35.16	23.99	55.40	-1.81	14.4	330.7
11/1/20 12:00	2973.75	35.16	23.99	55.40	-1.81	14.4	330.7
11/2/20 12:00	2974.08	35.16	23.94	55.29	-1.92	14.5	330.6
11/3/20 12:00	2974.15	35.16	23.93	55.27	-1.94	14.5	330.6
11/4/20 12:00	2973.97	35.16	23.95	55.31	-1.90	14.5	330.6
11/5/20 12:00	2974.39	35.16	23.89	55.17	-2.04	14.6	330.5
11/6/20 12:00	2970.84	35.16	24.41	56.37	-0.84	13.4	331.7
11/7/20 12:00	2970.74	35.16	24.43	56.42	-0.79	13.4	331.7
11/8/20 12:00	2970.64	35.16	24.44	56.44	-0.77	13.4	331.7
11/9/20 12:00	2970.03	35.16	24.53	56.65	-0.56	13.2	331.9
11/10/20 12:00	2970.33	35.16	24.49	56.56	-0.65	13.2	331.9
11/11/20 12:00	2970.83	35.16	24.41	56.37	-0.84	13.4	331.7
11/12/20 12:00	2971.23	35.16	24.36	56.26	-0.95	13.5	331.6
11/13/20 12:00	2971.51	35.16	24.31	56.14	-1.07	13.7	331.4
11/14/20 12:00	2969.17	35.16	24.66	56.95	-0.26	12.9	332.2
11/15/20 12:00	2965.97	35.16	25.12	58.01	0.80	11.8	333.3
11/16/20 12:00	2969.70	35.16	24.58	56.77	-0.44	13.0	332.1
11/17/20 12:00	2968.39	35.16	24.77	57.21	0.00	12.6	332.5
11/18/20 12:00	2969.84	35.16	24.56	56.72	-0.49	13.1	332.0
11/19/20 12:00	2968.23	35.16	24.79	57.25	0.04	12.6	332.5
11/20/20 12:00	2968.21	35.16	24.80	57.27	0.06	12.5	332.6
11/21/20 12:00	2968.50	35.16	24.75	57.16	-0.05	12.6	332.5

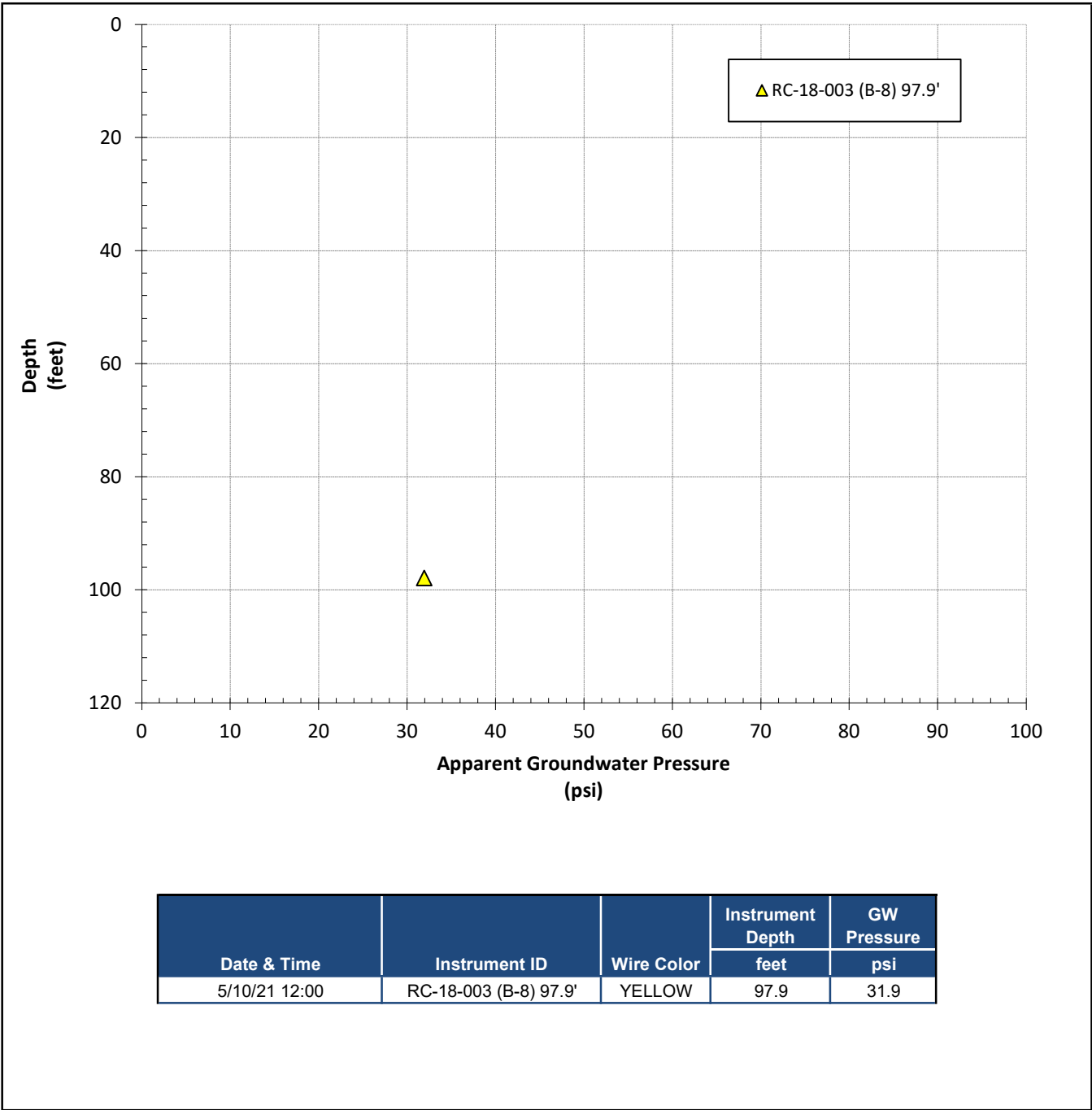
Instrumentation Data Borehole RC-18-001 (B-1) 69.8' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water		
11/22/20 12:00	2968.95	35.16	24.69	57.02	-0.19	12.8	332.3
11/23/20 12:00	2968.88	35.16	24.70	57.04	-0.17	12.8	332.3
11/24/20 12:00	2968.78	35.16	24.71	57.07	-0.14	12.7	332.4
11/25/20 12:00	2968.36	35.16	24.78	57.23	0.02	12.6	332.5
11/26/20 12:00	2968.04	35.16	24.82	57.32	0.11	12.5	332.6
11/27/20 12:00	2968.65	35.16	24.73	57.11	-0.10	12.7	332.4
11/28/20 12:00	2968.50	35.16	24.75	57.16	-0.05	12.6	332.5
11/29/20 12:00	2968.73	35.16	24.72	57.09	-0.12	12.7	332.4
11/30/20 12:00	2968.38	35.16	24.77	57.21	0.00	12.6	332.5
12/1/20 12:00	2968.65	35.16	24.73	57.11	-0.10	12.7	332.4
12/2/20 12:00	2968.95	35.16	24.69	57.02	-0.19	12.8	332.3

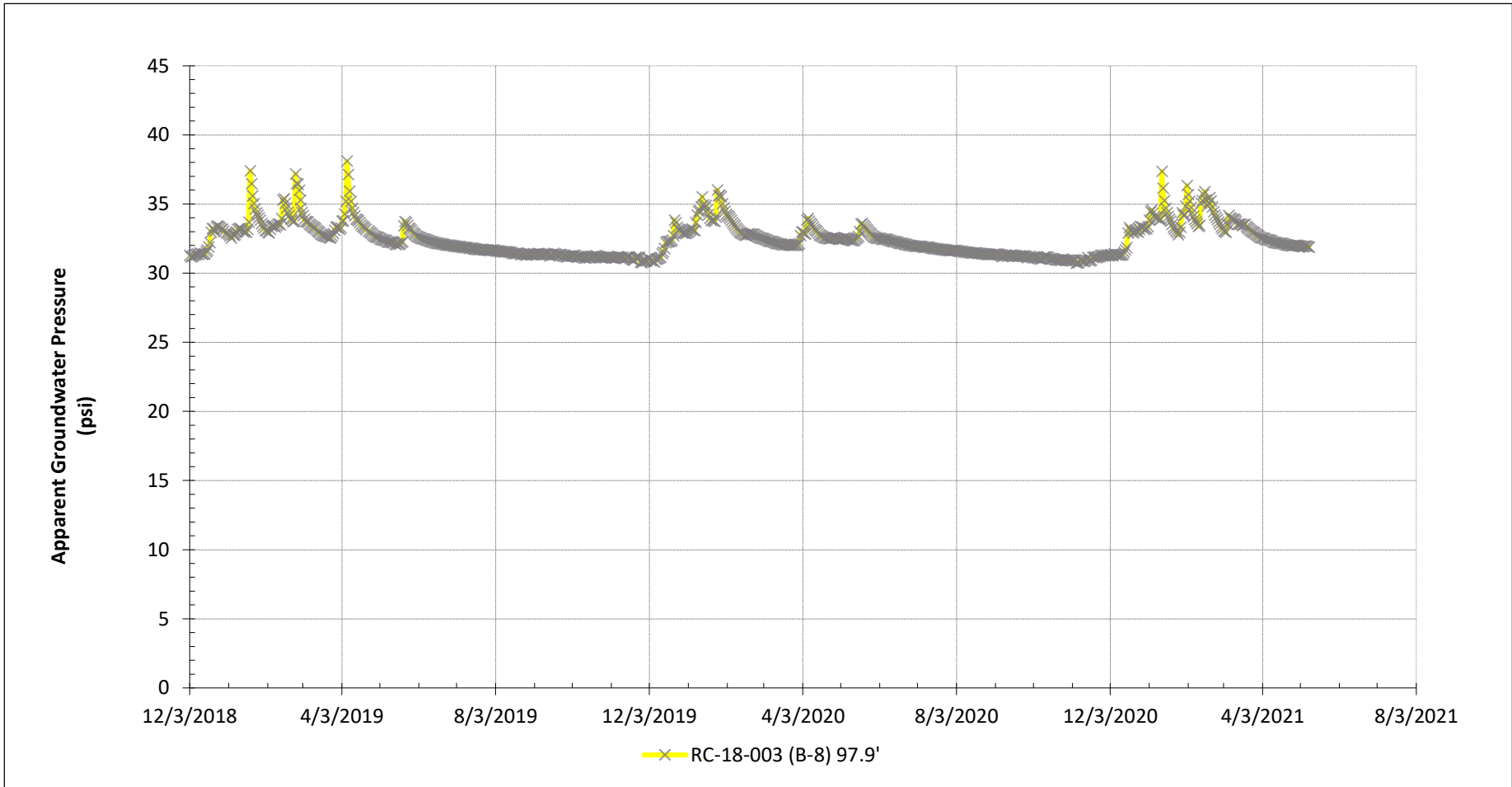


April 19, 2022

VWP Hydrograph
Borehole RC-18-003 (B-8)



April 19, 2022



April 19, 2022

VWP Pressure vs Time
Borehole RC-18-003 (B-8)

Instrumentation Data Borehole RC-18-003 (B-8) 97.9'

INSTRUMENT INFORMATION

Sensor SN:	79137T	A Factor	-2.537600E-05 psi
ID No.:	RC-18-003 (B-8) 97.9'	B Factor	4.897300E-03 psi
Wire Color:	YELLOW	C Factor	2.254900E+02 psi
Install Bore Depth:	97.9 feet		
Borehole Plunge*:	90 degrees	*Angle from horizontal	
Surface Elevation:	988.8 feet		
Date Installed:	Unknown	Installed By:	Unknown

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
12/3/18 12:00	2864.59	10.36	31.286	72.25	0.00	25.7	963.1
12/4/18 12:00	2865.38	10.33	31.175	72.00	-0.25	25.9	962.9
12/5/18 12:00	2865.24	10.33	31.195	72.04	-0.21	25.9	962.9
12/6/18 12:00	2864.74	10.33	31.265	72.21	-0.04	25.7	963.1
12/7/18 12:00	2864.03	9.56	31.365	72.44	0.19	25.5	963.3
12/8/18 12:00	2864.33	10.31	31.323	72.34	0.09	25.6	963.2
12/9/18 12:00	2863.90	10.33	31.383	72.48	0.23	25.4	963.4
12/10/18 12:00	2864.05	10.33	31.362	72.43	0.18	25.5	963.3
12/11/18 12:00	2863.44	10.33	31.448	72.63	0.38	25.3	963.5
12/12/18 12:00	2863.76	10.27	31.403	72.52	0.27	25.4	963.4
12/13/18 12:00	2864.07	10.31	31.359	72.42	0.17	25.5	963.3
12/14/18 12:00	2864.03	-	31.365	72.44	0.19	25.5	963.3
12/15/18 12:00	2863.85	-	31.390	72.49	0.24	25.4	963.4
12/16/18 12:00	2862.76	10.33	31.543	72.85	0.60	25.1	963.7
12/17/18 12:00	2861.98	-	31.653	73.10	0.85	24.8	964.0
12/18/18 12:00	2860.29	10.21	31.890	73.65	1.40	24.3	964.5
12/19/18 12:00	2858.03	9.89	32.207	74.38	2.13	23.5	965.3
12/20/18 12:00	2852.70	10.33	32.953	76.10	3.85	21.8	967.0
12/21/18 12:00	2850.81	10.33	33.218	76.72	4.47	21.2	967.6
12/22/18 12:00	2850.96	10.10	33.197	76.67	4.42	21.2	967.6
12/23/18 12:00	2852.13	-	33.033	76.29	4.04	21.6	967.2
12/24/18 12:00	2849.93	10.33	33.341	77.00	4.75	20.9	967.9
12/25/18 12:00	2849.42	10.25	33.412	77.16	4.91	20.7	968.1
12/26/18 12:00	2849.86	10.33	33.350	77.02	4.77	20.9	967.9
12/27/18 12:00	2850.41	10.32	33.273	76.84	4.59	21.1	967.7
12/28/18 12:00	2850.99	10.33	33.192	76.66	4.41	21.2	967.6
12/29/18 12:00	2851.12	10.33	33.174	76.61	4.36	21.3	967.5
12/30/18 12:00	2852.32	10.33	33.006	76.23	3.98	21.7	967.1
1/1/19 12:00	2852.81	10.33	32.938	76.07	3.82	21.8	967.0
1/2/19 12:00	2853.25	10.33	32.876	75.93	3.68	22.0	966.8
1/3/19 12:00	2853.78	-	32.802	75.76	3.51	22.1	966.7
1/4/19 12:00	2854.54	-	32.696	75.51	3.26	22.4	966.4
1/5/19 12:00	2855.72	-	32.531	75.13	2.88	22.8	966.0
1/6/19 12:00	2853.74	10.33	32.808	75.77	3.52	22.1	966.7
1/7/19 12:00	2854.31	10.32	32.728	75.58	3.33	22.3	966.5
1/8/19 12:00	2853.89	-	32.787	75.72	3.47	22.2	966.6
1/9/19 12:00	2852.64	-	32.962	76.12	3.87	21.8	967.0
1/10/19 12:00	2851.37	-	33.139	76.53	4.28	21.4	967.4
1/11/19 12:00	2850.87	-	33.209	76.70	4.45	21.2	967.6
1/12/19 12:00	2850.67	10.33	33.237	76.76	4.51	21.1	967.7
1/13/19 12:00	2851.15	10.33	33.170	76.61	4.36	21.3	967.5
1/14/19 12:00	2851.91	10.33	33.064	76.36	4.11	21.5	967.3
1/15/19 12:00	2852.64	9.99	32.962	76.12	3.87	21.8	967.0

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/16/19 12:00	2852.21	-	33.022	76.26	4.01	21.6	967.2
1/17/19 12:00	2852.64	10.33	32.962	76.12	3.87	21.8	967.0
1/18/19 12:00	2851.25	10.33	33.156	76.57	4.32	21.3	967.5
1/19/19 12:00	2847.51	-	33.679	77.78	5.53	20.1	968.7
1/20/19 12:00	2820.79	-	37.391	86.35	14.10	11.6	977.2
1/21/19 12:00	2827.50	10.33	36.462	84.21	11.96	13.7	975.1
1/22/19 12:00	2833.79	9.50	35.589	82.19	9.94	15.7	973.1
1/23/19 12:00	2837.79	-	35.033	80.91	8.66	17.0	971.8
1/24/19 12:00	2840.70	10.33	34.628	79.97	7.72	17.9	970.9
1/25/19 12:00	2842.69	10.33	34.351	79.33	7.08	18.6	970.2
1/26/19 12:00	2843.93	10.33	34.178	78.93	6.68	19.0	969.8
1/27/19 12:00	2845.15	10.33	34.008	78.54	6.29	19.4	969.4
1/28/19 12:00	2846.47	-	33.824	78.12	5.87	19.8	969.0
1/29/19 12:00	2848.16	9.93	33.588	77.57	5.32	20.3	968.5
1/30/19 12:00	2849.57	-	33.391	77.12	4.87	20.8	968.0
1/31/19 12:00	2850.67	10.33	33.237	76.76	4.51	21.1	967.7
2/1/19 12:00	2851.88	9.96	33.068	76.37	4.12	21.5	967.3
2/2/19 12:00	2851.82	-	33.076	76.39	4.14	21.5	967.3
2/3/19 12:00	2852.69	10.26	32.955	76.11	3.86	21.8	967.0
2/4/19 12:00	2852.93	10.33	32.921	76.03	3.78	21.9	966.9
2/5/19 12:00	2851.19	10.32	33.164	76.59	4.34	21.3	967.5
2/6/19 12:00	2849.65	10.33	33.380	77.09	4.84	20.8	968.0
2/7/19 12:00	2849.21	10.33	33.441	77.23	4.98	20.7	968.1
2/8/19 12:00	2849.47	9.23	33.405	77.15	4.90	20.8	968.0
2/9/19 12:00	2850.10	10.33	33.317	76.94	4.69	21.0	967.8
2/10/19 12:00	2849.21	10.33	33.441	77.23	4.98	20.7	968.1
2/11/19 12:00	2848.50	10.33	33.540	77.46	5.21	20.4	968.4
2/12/19 12:00	2848.48	7107.29	33.543	77.47	5.22	20.4	968.4
2/13/19 12:00	2848.89	10.14	33.486	77.33	5.08	20.6	968.2
2/14/19 12:00	2845.64	-	33.940	78.38	6.13	19.5	969.3
2/15/19 12:00	2836.06	-	35.274	81.46	9.21	16.4	972.4
2/16/19 12:00	2835.35	-	35.373	81.69	9.44	16.2	972.6
2/17/19 12:00	2837.71	-	35.044	80.93	8.68	17.0	971.8
2/18/19 12:00	2840.10	10.33	34.712	80.17	7.92	17.7	971.1
2/19/19 12:00	2842.41	10.33	34.390	79.42	7.17	18.5	970.3
2/20/19 12:00	2843.89	-	34.184	78.95	6.70	19.0	969.8
2/21/19 12:00	2845.77	10.11	33.921	78.34	6.09	19.6	969.2
2/22/19 12:00	2846.45	10.33	33.827	78.12	5.87	19.8	969.0
2/23/19 12:00	2847.24	10.33	33.716	77.87	5.62	20.0	968.8
2/24/19 12:00	2846.94	10.33	33.758	77.96	5.71	19.9	968.9
2/25/19 12:00	2822.40	10.32	37.168	85.84	13.59	12.1	976.7
2/26/19 12:00	2827.39	10.33	36.477	84.24	11.99	13.7	975.1
2/27/19 12:00	2827.81	10.33	36.419	84.11	11.86	13.8	975.0
2/28/19 12:00	2830.91	10.32	35.989	83.12	10.87	14.8	974.0
3/1/19 12:00	2836.02	-	35.279	81.48	9.23	16.4	972.4
3/1/19 12:00	2840.26	10.33	34.689	80.11	7.86	17.8	971.0
3/2/19 12:00	2842.50	10.32	34.377	79.39	7.14	18.5	970.3
3/3/19 12:00	2844.14	10.23	34.149	78.87	6.62	19.0	969.8
3/4/19 12:00	2845.98	9.85	33.892	78.27	6.02	19.6	969.2
3/5/19 12:00	2847.11	8.14	33.734	77.91	5.66	20.0	968.8
3/6/19 12:00	2847.21	10.26	33.720	77.88	5.63	20.0	968.8
3/7/19 12:00	2847.56	7106.04	33.672	77.76	5.51	20.1	968.7

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/8/19 12:00	2848.45	10.29	33.547	77.48	5.23	20.4	968.4
3/9/19 12:00	2849.03	10.32	33.466	77.29	5.04	20.6	968.2
3/10/19 12:00	2849.60	10.33	33.387	77.11	4.86	20.8	968.0
3/11/19 12:00	2850.11	-	33.315	76.94	4.69	21.0	967.8
3/12/19 12:00	2850.38	10.30	33.278	76.85	4.60	21.1	967.7
3/13/19 12:00	2850.95	10.32	33.198	76.67	4.42	21.2	967.6
3/14/19 12:00	2851.72	10.23	33.090	76.42	4.17	21.5	967.3
3/15/19 12:00	2852.30	10.32	33.009	76.23	3.98	21.7	967.1
3/16/19 12:00	2852.86	10.33	32.931	76.05	3.80	21.9	966.9
3/17/19 12:00	2853.61	10.32	32.826	75.81	3.56	22.1	966.7
3/18/19 12:00	2854.08	10.33	32.760	75.66	3.41	22.2	966.6
3/19/19 12:00	2854.46	-	32.707	75.54	3.29	22.4	966.4
3/20/19 12:00	2854.45	-	32.708	75.54	3.29	22.4	966.4
3/21/19 12:00	2854.89	9.63	32.647	75.40	3.15	22.5	966.3
3/22/19 12:00	2854.91	10.27	32.644	75.39	3.14	22.5	966.3
3/23/19 12:00	2855.24	-	32.598	75.28	3.03	22.6	966.2
3/24/19 12:00	2855.58	8.48	32.550	75.17	2.92	22.7	966.1
3/25/19 12:00	2855.59	-	32.549	75.17	2.92	22.7	966.1
3/26/19 12:00	2854.66	-	32.679	75.47	3.22	22.4	966.4
3/27/19 12:00	2853.39	-	32.857	75.88	3.63	22.0	966.8
3/28/19 12:00	2851.70	-	33.093	76.43	4.18	21.5	967.3
3/29/19 12:00	2850.05	10.32	33.324	76.96	4.71	20.9	967.9
3/30/19 12:00	2849.79	10.30	33.360	77.04	4.79	20.9	967.9
3/31/19 12:00	2850.42	-	33.272	76.84	4.59	21.1	967.7
4/1/19 12:00	2851.25	-	33.156	76.57	4.32	21.3	967.5
4/2/19 12:00	2850.35	-	33.282	76.86	4.61	21.0	967.8
4/3/19 12:00	2847.01	-	33.748	77.94	5.69	20.0	968.8
4/4/19 12:00	2846.87	-	33.768	77.99	5.74	19.9	968.9
4/5/19 12:00	2843.25	-	34.273	79.15	6.90	18.8	970.0
4/6/19 12:00	2836.73	-	35.181	81.25	9.00	16.7	972.1
4/7/19 12:00	2815.65	-	38.101	87.99	15.74	9.9	978.9
4/8/19 12:00	2822.61	-	37.139	85.77	13.52	12.1	976.7
4/9/19 12:00	2831.40	-	35.921	82.96	10.71	14.9	973.9
4/10/19 12:00	2836.73	-	35.181	81.25	9.00	16.7	972.1
4/11/19 12:00	2840.22	-	34.695	80.13	7.88	17.8	971.0
4/12/19 12:00	2842.43	-	34.387	79.42	7.17	18.5	970.3
4/13/19 12:00	2844.16	10.27	34.146	78.86	6.61	19.0	969.8
4/14/19 12:00	2845.85	9.98	33.910	78.31	6.06	19.6	969.2
4/15/19 12:00	2846.25	-	33.854	78.18	5.93	19.7	969.1
4/16/19 12:00	2846.67	10.20	33.796	78.05	5.80	19.9	968.9
4/17/19 12:00	2847.64	10.33	33.660	77.74	5.49	20.2	968.6
4/18/19 12:00	2848.70	-	33.512	77.39	5.14	20.5	968.3
4/19/19 12:00	2849.51	-	33.399	77.13	4.88	20.8	968.0
4/20/19 12:00	2849.97	10.31	33.335	76.99	4.74	20.9	967.9
4/21/19 12:00	2850.62	9.69	33.244	76.78	4.53	21.1	967.7
4/22/19 12:00	2851.38	10.33	33.138	76.53	4.28	21.4	967.4
4/24/19 12:00	2851.98	10.33	33.054	76.34	4.09	21.6	967.2
4/25/19 12:00	2852.68	10.33	32.956	76.11	3.86	21.8	967.0
4/26/19 12:00	2853.12	10.32	32.894	75.97	3.72	21.9	966.9
4/27/19 12:00	2853.74	10.33	32.808	75.77	3.52	22.1	966.7
4/28/19 12:00	2854.41	10.33	32.714	75.55	3.30	22.4	966.4
4/29/19 12:00	2854.89	10.33	32.647	75.40	3.15	22.5	966.3

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/30/19 12:00	2855.09	10.33	32.619	75.33	3.08	22.6	966.2
5/1/19 12:00	2855.21	10.32	32.602	75.29	3.04	22.6	966.2
5/2/19 12:00	2855.45	10.33	32.568	75.21	2.96	22.7	966.1
5/3/19 12:00	2855.94	10.33	32.500	75.06	2.81	22.8	966.0
5/4/19 12:00	2856.38	10.29	32.438	74.91	2.66	23.0	965.8
5/5/19 12:00	2856.70	-	32.393	74.81	2.56	23.1	965.7
5/6/19 12:00	2856.82	-	32.376	74.77	2.52	23.1	965.7
5/7/19 12:00	2856.73	10.29	32.389	74.80	2.55	23.1	965.7
5/8/19 12:00	2857.11	10.32	32.336	74.68	2.43	23.2	965.6
5/9/19 12:00	2857.71	10.33	32.252	74.48	2.23	23.4	965.4
5/10/19 12:00	2857.78	10.32	32.242	74.46	2.21	23.4	965.4
5/11/19 12:00	2857.73	8.81	32.249	74.48	2.23	23.4	965.4
5/12/19 12:00	2857.81	-	32.238	74.45	2.20	23.5	965.3
5/13/19 12:00	2857.99	9.82	32.213	74.39	2.14	23.5	965.3
5/14/19 12:00	2858.02	-	32.208	74.38	2.13	23.5	965.3
5/15/19 12:00	2858.78	-	32.102	74.14	1.89	23.8	965.0
5/16/19 12:00	2859.10	-	32.057	74.03	1.78	23.9	964.9
5/17/19 12:00	2858.30	-	32.169	74.29	2.04	23.6	965.2
5/18/19 12:00	2858.99	8.45	32.072	74.07	1.82	23.8	965.0
5/19/19 12:00	2858.80	10.32	32.099	74.13	1.88	23.8	965.0
5/20/19 12:00	2858.06	-	32.203	74.37	2.12	23.5	965.3
5/21/19 12:00	2857.55	8.50	32.274	74.54	2.29	23.4	965.4
5/22/19 12:00	2849.43	10.28	33.410	77.16	4.91	20.7	968.1
5/23/19 12:00	2847.10	10.33	33.736	77.91	5.66	20.0	968.8
5/24/19 12:00	2847.80	10.32	33.638	77.69	5.44	20.2	968.6
5/25/19 12:00	2849.20	10.32	33.443	77.24	4.99	20.7	968.1
5/26/19 12:00	2850.46	10.30	33.266	76.83	4.58	21.1	967.7
5/27/19 12:00	2851.01	10.08	33.190	76.65	4.40	21.3	967.5
5/28/19 12:00	2851.77	10.32	33.083	76.40	4.15	21.5	967.3
5/29/19 12:00	2852.69	-	32.955	76.11	3.86	21.8	967.0
5/30/19 12:00	2853.36	10.32	32.861	75.89	3.64	22.0	966.8
5/31/19 12:00	2853.91	10.31	32.784	75.71	3.46	22.2	966.6
6/1/19 12:00	2854.62	10.33	32.685	75.48	3.23	22.4	966.4
6/2/19 12:00	2855.01	-	32.630	75.36	3.11	22.5	966.3
6/3/19 12:00	2855.33	10.06	32.585	75.25	3.00	22.7	966.1
6/4/19 12:00	2855.60	-	32.547	75.17	2.92	22.7	966.1
6/5/19 12:00	2855.94	10.33	32.500	75.06	2.81	22.8	966.0
6/6/19 12:00	2856.13	10.32	32.473	75.00	2.75	22.9	965.9
6/7/19 12:00	2856.22	10.32	32.461	74.97	2.72	22.9	965.9
6/8/19 12:00	2856.43	10.32	32.431	74.90	2.65	23.0	965.8
6/9/19 12:00	2856.80	10.32	32.379	74.78	2.53	23.1	965.7
6/10/19 12:00	2856.96	10.32	32.357	74.73	2.48	23.2	965.6
6/11/19 12:00	2857.18	10.32	32.326	74.66	2.41	23.2	965.6
6/12/19 12:00	2857.48	10.32	32.284	74.56	2.31	23.3	965.5
6/13/19 12:00	2857.60	10.32	32.267	74.52	2.27	23.4	965.4
6/14/19 12:00	2857.72	-	32.250	74.48	2.23	23.4	965.4
6/15/19 12:00	2857.98	-	32.214	74.40	2.15	23.5	965.3
6/16/19 12:00	2858.16	-	32.189	74.34	2.09	23.6	965.2
6/17/19 12:00	2858.34	10.32	32.163	74.28	2.03	23.6	965.2
6/18/19 12:00	2858.36	10.32	32.161	74.27	2.02	23.6	965.2
6/19/19 12:00	2858.50	10.32	32.141	74.23	1.98	23.7	965.1
6/20/19 12:00	2858.68	10.33	32.116	74.17	1.92	23.7	965.1

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/21/19 12:00	2858.71	10.33	32.112	74.16	1.91	23.7	965.1
6/22/19 12:00	2858.85	10.32	32.092	74.12	1.87	23.8	965.0
6/23/19 12:00	2859.01	10.32	32.070	74.06	1.81	23.8	965.0
6/24/19 12:00	2859.23	10.32	32.039	73.99	1.74	23.9	964.9
6/25/19 12:00	2859.40	10.32	32.015	73.94	1.69	24.0	964.8
6/26/19 12:00	2859.42	10.32	32.012	73.93	1.68	24.0	964.8
6/27/19 12:00	2859.32	10.30	32.026	73.96	1.71	23.9	964.9
6/28/19 12:00	2859.47	10.32	32.005	73.91	1.66	24.0	964.8
6/29/19 12:00	2859.55	10.32	31.994	73.89	1.64	24.0	964.8
6/30/19 12:00	2859.72	10.31	31.970	73.83	1.58	24.1	964.7
7/1/19 12:00	2859.71	10.32	31.971	73.84	1.59	24.1	964.7
7/2/19 12:00	2859.89	10.32	31.946	73.78	1.53	24.1	964.7
7/3/19 12:00	2860.10	8.88	31.917	73.71	1.46	24.2	964.6
7/4/19 12:00	2860.20	10.02	31.903	73.68	1.43	24.2	964.6
7/5/19 12:00	2860.08	7107.25	31.920	73.72	1.47	24.2	964.6
7/6/19 12:00	2860.13	10.19	31.913	73.70	1.45	24.2	964.6
7/7/19 12:00	2860.47	10.27	31.865	73.59	1.34	24.3	964.5
7/8/19 12:00	2860.51	-	31.859	73.58	1.33	24.3	964.5
7/9/19 12:00	2860.57	-	31.851	73.56	1.31	24.3	964.5
7/10/19 12:00	2860.49	-	31.862	73.58	1.33	24.3	964.5
7/11/19 12:00	2860.60	10.32	31.847	73.55	1.30	24.4	964.4
7/12/19 12:00	2860.76	10.32	31.824	73.50	1.25	24.4	964.4
7/13/19 12:00	2860.95	10.01	31.797	73.43	1.18	24.5	964.3
7/14/19 12:00	2860.86	8.17	31.810	73.46	1.21	24.4	964.4
7/15/19 12:00	2860.91	10.32	31.803	73.45	1.20	24.5	964.3
7/16/19 12:00	2861.12	10.32	31.774	73.38	1.13	24.5	964.3
7/17/19 12:00	2861.22	10.32	31.760	73.35	1.10	24.6	964.2
7/17/19 12:00	2861.22	10.32	31.760	73.35	1.10	24.6	964.2
7/18/19 12:00	2861.43	10.32	31.730	73.28	1.03	24.6	964.2
7/19/19 12:00	2861.58	10.32	31.709	73.23	0.98	24.7	964.1
7/20/19 12:00	2861.62	10.31	31.703	73.22	0.97	24.7	964.1
7/21/19 12:00	2861.65	10.23	31.699	73.21	0.96	24.7	964.1
7/22/19 12:00	2861.60	10.31	31.706	73.22	0.97	24.7	964.1
7/23/19 12:00	2861.62	10.32	31.703	73.22	0.97	24.7	964.1
7/24/19 12:00	2861.66	10.32	31.698	73.21	0.96	24.7	964.1
7/25/19 12:00	2861.95	10.32	31.657	73.11	0.86	24.8	964.0
7/26/19 12:00	2861.85	9.77	31.671	73.14	0.89	24.8	964.0
7/27/19 12:00	2861.76	10.32	31.684	73.17	0.92	24.7	964.1
7/28/19 12:00	2862.00	10.27	31.650	73.09	0.84	24.8	964.0
7/29/19 12:00	2862.08	-	31.639	73.07	0.82	24.8	964.0
7/30/19 12:00	2862.28	10.32	31.611	73.00	0.75	24.9	963.9
7/31/19 12:00	2861.76	10.33	31.684	73.17	0.92	24.7	964.1
8/1/19 12:00	2861.94	10.32	31.659	73.12	0.87	24.8	964.0
8/2/19 12:00	2861.93	10.32	31.660	73.12	0.87	24.8	964.0
8/3/19 12:00	2862.29	10.13	31.609	73.00	0.75	24.9	963.9
8/4/19 12:00	2862.38	-	31.597	72.97	0.72	24.9	963.9
8/5/19 12:00	2862.31	-	31.607	73.00	0.75	24.9	963.9
8/6/19 12:00	2862.46	-	31.586	72.95	0.70	25.0	963.8
8/7/19 12:00	2862.57	-	31.570	72.91	0.66	25.0	963.8
8/8/19 12:00	2862.64	10.08	31.560	72.89	0.64	25.0	963.8
8/9/19 12:00	2862.82	-	31.535	72.83	0.58	25.1	963.7
8/10/19 12:00	2862.86	10.32	31.529	72.82	0.57	25.1	963.7

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
8/11/19 12:00	2862.60	10.32	31.566	72.90	0.65	25.0	963.8
8/12/19 12:00	2862.77	10.30	31.542	72.85	0.60	25.1	963.7
8/13/19 12:00	2862.84	10.32	31.532	72.82	0.57	25.1	963.7
8/14/19 12:00	2862.91	10.30	31.522	72.80	0.55	25.1	963.7
8/15/19 12:00	2863.09	10.32	31.497	72.74	0.49	25.2	963.6
8/16/19 12:00	2863.37	10.32	31.458	72.65	0.40	25.3	963.5
8/17/19 12:00	2863.70	10.32	31.411	72.54	0.29	25.4	963.4
8/18/19 12:00	2863.72	-	31.409	72.54	0.29	25.4	963.4
8/19/19 12:00	2863.58	10.14	31.428	72.58	0.33	25.3	963.5
8/20/19 12:00	2863.51	10.32	31.438	72.61	0.36	25.3	963.5
8/21/19 12:00	2863.50	10.31	31.440	72.61	0.36	25.3	963.5
8/22/19 12:00	2863.90	10.32	31.383	72.48	0.23	25.4	963.4
8/23/19 12:00	2864.22	10.32	31.338	72.37	0.12	25.5	963.3
8/24/19 12:00	2863.93	9.43	31.379	72.47	0.22	25.4	963.4
8/25/19 12:00	2863.87	10.32	31.388	72.49	0.24	25.4	963.4
8/26/19 12:00	2864.19	10.32	31.343	72.39	0.14	25.5	963.3
8/27/19 12:00	2864.50	10.32	31.299	72.28	0.03	25.6	963.2
8/28/19 12:00	2864.20	-	31.341	72.38	0.13	25.5	963.3
8/29/19 12:00	2863.95	9.42	31.376	72.46	0.21	25.4	963.4
8/30/19 12:00	2864.02	10.32	31.367	72.44	0.19	25.5	963.3
8/31/19 12:00	2864.23	10.32	31.337	72.37	0.12	25.5	963.3
9/1/19 12:00	2864.26	10.32	31.333	72.36	0.11	25.5	963.3
9/2/19 12:00	2864.12	10.32	31.352	72.41	0.16	25.5	963.3
9/3/19 12:00	2863.87	10.31	31.388	72.49	0.24	25.4	963.4
9/4/19 12:00	2864.15	10.32	31.348	72.40	0.15	25.5	963.3
9/5/19 12:00	2863.99	-	31.371	72.45	0.20	25.5	963.3
9/6/19 12:00	2863.63	10.32	31.421	72.57	0.32	25.3	963.5
9/7/19 12:00	2863.85	10.20	31.390	72.49	0.24	25.4	963.4
9/8/19 12:00	2863.92	7.83	31.381	72.47	0.22	25.4	963.4
9/9/19 12:00	2864.16	-	31.347	72.39	0.14	25.5	963.3
9/10/19 12:00	2864.24	10.31	31.336	72.37	0.12	25.5	963.3
9/11/19 12:00	2863.97	10.32	31.374	72.46	0.21	25.4	963.4
9/12/19 12:00	2863.99	10.32	31.371	72.45	0.20	25.5	963.3
9/13/19 12:00	2863.79	10.31	31.399	72.52	0.27	25.4	963.4
9/14/19 12:00	2864.29	10.31	31.329	72.35	0.10	25.6	963.2
9/15/19 12:00	2864.89	10.30	31.244	72.16	-0.09	25.7	963.1
9/16/19 12:00	2864.34	-	31.322	72.34	0.09	25.6	963.2
9/17/19 12:00	2864.40	9.95	31.313	72.32	0.07	25.6	963.2
9/18/19 12:00	2863.60	-	31.426	72.58	0.33	25.3	963.5
9/19/19 12:00	2863.92	10.32	31.381	72.47	0.22	25.4	963.4
9/20/19 12:00	2864.12	10.32	31.352	72.41	0.16	25.5	963.3
9/21/19 12:00	2864.26	10.32	31.333	72.36	0.11	25.5	963.3
9/22/19 12:00	2864.34	-	31.322	72.34	0.09	25.6	963.2
9/23/19 12:00	2864.05	10.32	31.362	72.43	0.18	25.5	963.3
9/24/19 12:00	2864.12	10.32	31.352	72.41	0.16	25.5	963.3
9/25/19 12:00	2864.80	10.32	31.257	72.19	-0.06	25.7	963.1
9/26/19 12:00	2865.03	10.32	31.225	72.11	-0.14	25.8	963.0
9/27/19 12:00	2864.98	10.24	31.232	72.13	-0.12	25.8	963.0
9/28/19 12:00	2865.28	10.32	31.190	72.03	-0.22	25.9	962.9
9/29/19 12:00	2865.34	10.32	31.181	72.01	-0.24	25.9	962.9
9/30/19 12:00	2864.93	10.15	31.239	72.15	-0.10	25.8	963.0
10/1/19 12:00	2864.93	10.32	31.239	72.15	-0.10	25.8	963.0

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
10/2/19 12:00	2864.92	10.31	31.240	72.15	-0.10	25.8	963.0
10/3/19 12:00	2864.98	10.32	31.232	72.13	-0.12	25.8	963.0
10/4/19 12:00	2864.51	10.32	31.298	72.28	0.03	25.6	963.2
10/5/19 12:00	2864.66	10.32	31.277	72.23	-0.02	25.7	963.1
10/6/19 12:00	2865.16	10.32	31.206	72.07	-0.18	25.8	963.0
10/7/19 12:00	2865.38	10.32	31.175	72.00	-0.25	25.9	962.9
10/8/19 12:00	2865.39	10.32	31.174	72.00	-0.25	25.9	962.9
10/9/19 12:00	2865.24	10.32	31.195	72.04	-0.21	25.9	962.9
10/10/19 12:00	2865.32	10.32	31.184	72.02	-0.23	25.9	962.9
10/11/19 12:00	2865.54	10.32	31.153	71.95	-0.30	26.0	962.8
10/12/19 12:00	2865.85	10.32	31.109	71.85	-0.40	26.1	962.7
10/13/19 12:00	2866.04	10.32	31.083	71.79	-0.46	26.1	962.7
10/14/19 12:00	2865.83	10.31	31.112	71.85	-0.40	26.1	962.7
10/15/19 12:00	2865.52	10.31	31.156	71.95	-0.30	26.0	962.8
10/16/19 12:00	2866.08	10.14	31.077	71.77	-0.48	26.1	962.7
10/17/19 12:00	2865.58	-	31.147	71.93	-0.32	26.0	962.8
10/18/19 12:00	2865.31	10.29	31.185	72.02	-0.23	25.9	962.9
10/19/19 12:00	2865.23	-	31.197	72.05	-0.20	25.9	962.9
10/20/19 12:00	2865.22	-	31.198	72.05	-0.20	25.9	962.9
10/21/19 12:00	2864.91	10.31	31.241	72.15	-0.10	25.8	963.0
10/22/19 12:00	2864.84	10.32	31.251	72.17	-0.08	25.7	963.1
10/23/19 12:00	2865.33	10.31	31.182	72.01	-0.24	25.9	962.9
10/24/19 12:00	2865.51	10.32	31.157	71.96	-0.29	25.9	962.9
10/25/19 12:00	2865.47	10.32	31.163	71.97	-0.28	25.9	962.9
10/26/19 12:00	2865.92	10.33	31.100	71.82	-0.43	26.1	962.7
10/27/19 12:00	2865.59	10.32	31.146	71.93	-0.32	26.0	962.8
10/28/19 12:00	2865.71	10.32	31.129	71.89	-0.36	26.0	962.8
10/29/19 12:00	2865.92	10.31	31.100	71.82	-0.43	26.1	962.7
10/30/19 12:00	2865.49	10.32	31.160	71.96	-0.29	25.9	962.9
10/31/19 12:00	2865.19	10.32	31.202	72.06	-0.19	25.8	963.0
11/1/19 12:00	2865.49	10.32	31.160	71.96	-0.29	25.9	962.9
11/2/19 12:00	2865.54	10.32	31.153	71.95	-0.30	26.0	962.8
11/3/19 12:00	2865.88	10.31	31.105	71.84	-0.41	26.1	962.7
11/4/19 12:00	2865.94	10.32	31.097	71.82	-0.43	26.1	962.7
11/5/19 12:00	2865.79	10.31	31.118	71.87	-0.38	26.0	962.8
11/6/19 12:00	2865.85	10.30	31.109	71.85	-0.40	26.1	962.7
11/7/19 12:00	2865.75	10.31	31.123	71.88	-0.37	26.0	962.8
11/8/19 12:00	2865.30	-	31.187	72.03	-0.22	25.9	962.9
11/9/19 12:00	2865.48	-	31.161	71.97	-0.28	25.9	962.9
11/10/19 12:00	2865.68	10.31	31.133	71.90	-0.35	26.0	962.8
11/11/19 12:00	2865.79	10.32	31.118	71.87	-0.38	26.0	962.8
11/12/19 12:00	2865.81	-	31.115	71.86	-0.39	26.0	962.8
11/13/19 12:00	2866.22	10.31	31.057	71.73	-0.52	26.2	962.6
11/14/19 12:00	2866.01	10.31	31.087	71.79	-0.46	26.1	962.7
11/15/19 12:00	2865.48	-	31.161	71.97	-0.28	25.9	962.9
11/16/19 12:00	2865.49	10.32	31.160	71.96	-0.29	25.9	962.9
11/17/19 12:00	2865.64	10.31	31.139	71.91	-0.34	26.0	962.8
11/18/19 12:00	2866.33	-	31.042	71.69	-0.56	26.2	962.6
11/19/19 12:00	2866.68	-	30.993	71.58	-0.67	26.3	962.5
11/20/19 12:00	2867.13	10.31	30.929	71.43	-0.82	26.5	962.3
11/21/19 12:00	2866.93	-	30.958	71.50	-0.75	26.4	962.4
11/22/19 12:00	2865.77	10.28	31.121	71.87	-0.38	26.0	962.8

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
11/23/19 12:00	2865.59	-	31.146	71.93	-0.32	26.0	962.8
11/24/19 12:00	2865.74	10.31	31.125	71.88	-0.37	26.0	962.8
11/25/19 12:00	2865.67	10.32	31.135	71.91	-0.34	26.0	962.8
11/26/19 12:00	2868.02	10.33	30.804	71.14	-1.11	26.8	962.0
11/27/19 12:00	2868.43	10.32	30.747	71.01	-1.24	26.9	961.9
11/28/19 12:00	2867.79	10.28	30.837	71.22	-1.03	26.7	962.1
11/29/19 12:00	2867.42	-	30.889	71.34	-0.91	26.6	962.2
11/30/19 12:00	2867.31	10.31	30.904	71.37	-0.88	26.5	962.3
12/1/19 12:00	2867.47	-	30.882	71.32	-0.93	26.6	962.2
12/2/19 12:00	2866.68	-	30.993	71.58	-0.67	26.3	962.5
12/3/19 12:00	2866.44	10.32	31.026	71.65	-0.60	26.3	962.5
12/4/19 12:00	2867.37	-	30.896	71.35	-0.90	26.6	962.2
12/5/19 12:00	2867.05	-	30.941	71.46	-0.79	26.4	962.4
12/6/19 12:00	2867.60	-	30.863	71.28	-0.97	26.6	962.2
12/7/19 12:00	2868.00	-	30.807	71.15	-1.10	26.8	962.0
12/8/19 12:00	2866.70	-	30.990	71.57	-0.68	26.3	962.5
12/9/19 12:00	2866.37	-	31.036	71.68	-0.57	26.2	962.6
12/10/19 12:00	2866.22	7.27	31.057	71.73	-0.52	26.2	962.6
12/11/19 12:00	2865.94	-	31.097	71.82	-0.43	26.1	962.7
12/12/19 12:00	2865.61	-	31.143	71.92	-0.33	26.0	962.8
12/13/19 12:00	2863.80	-	31.397	72.51	0.26	25.4	963.4
12/14/19 12:00	2862.84	10.32	31.532	72.82	0.57	25.1	963.7
12/15/19 12:00	2861.06	-	31.782	73.40	1.15	24.5	964.3
12/16/19 12:00	2858.16	-	32.189	74.34	2.09	23.6	965.2
12/17/19 12:00	2857.60	-	32.267	74.52	2.27	23.4	965.4
12/18/19 12:00	2857.59	-	32.269	74.52	2.27	23.4	965.4
12/19/19 12:00	2857.51	-	32.280	74.55	2.30	23.4	965.4
12/20/19 12:00	2857.34	-	32.304	74.61	2.36	23.3	965.5
12/21/19 12:00	2856.80	-	32.379	74.78	2.53	23.1	965.7
12/22/19 12:00	2854.42	10.26	32.713	75.55	3.30	22.4	966.4
12/23/19 12:00	2846.43	10.23	33.829	78.13	5.88	19.8	969.0
12/24/19 12:00	2847.71	10.31	33.651	77.72	5.47	20.2	968.6
12/25/19 12:00	2850.07	-	33.321	76.95	4.70	21.0	967.8
12/26/19 12:00	2851.04	10.32	33.185	76.64	4.39	21.3	967.5
12/27/19 12:00	2851.60	-	33.107	76.46	4.21	21.4	967.4
12/28/19 12:00	2852.22	-	33.020	76.26	4.01	21.6	967.2
12/29/19 12:00	2853.12	9.20	32.894	75.97	3.72	21.9	966.9
12/30/19 12:00	2853.08	10.06	32.900	75.98	3.73	21.9	966.9
12/31/19 12:00	2853.12	9.12	32.894	75.97	3.72	21.9	966.9
1/1/20 12:00	2853.41	-	32.854	75.88	3.63	22.0	966.8
1/2/20 12:00	2852.77	-	32.943	76.08	3.83	21.8	967.0
1/3/20 12:00	2852.51	-	32.980	76.17	3.92	21.7	967.1
1/4/20 12:00	2851.88	-	33.068	76.37	4.12	21.5	967.3
1/5/20 12:00	2851.28	-	33.152	76.56	4.31	21.3	967.5
1/6/20 12:00	2851.02	-	33.188	76.65	4.40	21.3	967.5
1/7/20 12:00	2851.77	-	33.083	76.40	4.15	21.5	967.3
1/8/20 12:00	2851.89	-	33.067	76.37	4.12	21.5	967.3
1/9/20 12:00	2847.65	-	33.659	77.73	5.48	20.2	968.6
1/10/20 12:00	2843.84	-	34.191	78.96	6.71	18.9	969.9
1/11/20 12:00	2841.96	8.99	34.453	79.57	7.32	18.3	970.5
1/12/20 12:00	2841.43	-	34.527	79.74	7.49	18.2	970.6
1/13/20 12:00	2839.49	10.23	34.797	80.36	8.11	17.5	971.3

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/14/20 12:00	2834.35	10.24	35.512	82.01	9.76	15.9	972.9
1/15/20 12:00	2838.43	-	34.944	80.70	8.45	17.2	971.6
1/16/20 12:00	2840.03	10.26	34.721	80.19	7.94	17.7	971.1
1/17/20 12:00	2838.81	10.25	34.891	80.58	8.33	17.3	971.5
1/18/20 12:00	2841.05	-	34.579	79.86	7.61	18.0	970.8
1/19/20 12:00	2843.49	-	34.239	79.07	6.82	18.8	970.0
1/20/20 12:00	2845.44	-	33.967	78.45	6.20	19.5	969.3
1/21/20 12:00	2846.60	-	33.806	78.07	5.82	19.8	969.0
1/22/20 12:00	2846.41	-	33.832	78.13	5.88	19.8	969.0
1/23/20 12:00	2846.84	-	33.772	78.00	5.75	19.9	968.9
1/24/20 12:00	2847.14	-	33.730	77.90	5.65	20.0	968.8
1/25/20 12:00	2844.91	-	34.041	78.62	6.37	19.3	969.5
1/26/20 12:00	2830.84	-	35.999	83.14	10.89	14.8	974.0
1/27/20 12:00	2833.81	-	35.587	82.19	9.94	15.7	973.1
1/28/20 12:00	2833.43	-	35.639	82.31	10.06	15.6	973.2
1/29/20 12:00	2834.15	-	35.539	82.08	9.83	15.8	973.0
1/30/20 12:00	2837.94	-	35.012	80.86	8.61	17.0	971.8
1/31/20 12:00	2840.06	-	34.717	80.18	7.93	17.7	971.1
2/1/20 12:00	2841.91	-	34.460	79.58	7.33	18.3	970.5
2/2/20 12:00	2843.41	-	34.251	79.10	6.85	18.8	970.0
2/3/20 12:00	2844.07	-	34.159	78.89	6.64	19.0	969.8
2/4/20 12:00	2844.70	-	34.071	78.69	6.44	19.2	969.6
2/5/20 12:00	2845.61	-	33.944	78.39	6.14	19.5	969.3
2/6/20 12:00	2846.61	10.30	33.804	78.07	5.82	19.8	969.0
2/7/20 12:00	2847.69	9.99	33.653	77.72	5.47	20.2	968.6
2/8/20 12:00	2848.59	-	33.528	77.43	5.18	20.5	968.3
2/9/20 12:00	2849.42	9.53	33.412	77.16	4.91	20.7	968.1
2/10/20 12:00	2850.55	10.32	33.254	76.80	4.55	21.1	967.7
2/11/20 12:00	2851.33	10.31	33.145	76.55	4.30	21.4	967.4
2/12/20 12:00	2852.10	-	33.037	76.30	4.05	21.6	967.2
2/13/20 12:00	2852.78	-	32.942	76.08	3.83	21.8	967.0
2/14/20 12:00	2853.06	10.29	32.903	75.99	3.74	21.9	966.9
2/15/20 12:00	2853.50	-	32.841	75.85	3.60	22.1	966.7
2/16/20 12:00	2853.87	-	32.790	75.73	3.48	22.2	966.6
2/17/20 12:00	2854.20	-	32.743	75.62	3.37	22.3	966.5
2/18/20 12:00	2854.15	10.31	32.750	75.64	3.39	22.3	966.5
2/19/20 12:00	2853.68	-	32.816	75.79	3.54	22.1	966.7
2/20/20 12:00	2853.44	-	32.850	75.87	3.62	22.0	966.8
2/21/20 12:00	2853.58	10.31	32.830	75.82	3.57	22.1	966.7
2/22/20 12:00	2853.89	-	32.787	75.72	3.47	22.2	966.6
2/23/20 12:00	2853.70	-	32.813	75.78	3.53	22.1	966.7
2/24/20 12:00	2853.82	10.06	32.797	75.74	3.49	22.2	966.6
2/25/20 12:00	2854.26	10.31	32.735	75.60	3.35	22.3	966.5
2/26/20 12:00	2854.60	-	32.687	75.49	3.24	22.4	966.4
2/27/20 12:00	2855.06	10.31	32.623	75.34	3.09	22.6	966.2
2/28/20 12:00	2855.40	-	32.575	75.23	2.98	22.7	966.1
2/29/20 12:00	2855.67	10.12	32.538	75.15	2.90	22.8	966.0
3/1/20 12:00	2855.80	-	32.519	75.10	2.85	22.8	966.0
3/2/20 12:00	2855.89	10.09	32.507	75.07	2.82	22.8	966.0
3/3/20 12:00	2856.25	10.27	32.456	74.96	2.71	22.9	965.9
3/4/20 12:00	2856.43	-	32.431	74.90	2.65	23.0	965.8
3/5/20 12:00	2856.68	-	32.396	74.82	2.57	23.1	965.7

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/6/20 12:00	2857.09	-	32.339	74.69	2.44	23.2	965.6
3/7/20 12:00	2857.36	-	32.301	74.60	2.35	23.3	965.5
3/8/20 12:00	2857.45	-	32.288	74.57	2.32	23.3	965.5
3/9/20 12:00	2857.43	10.31	32.291	74.58	2.33	23.3	965.5
3/10/20 12:00	2857.62	-	32.264	74.51	2.26	23.4	965.4
3/11/20 12:00	2857.82	10.32	32.236	74.45	2.20	23.5	965.3
3/12/20 12:00	2858.12	10.20	32.194	74.35	2.10	23.6	965.2
3/13/20 12:00	2858.53	9.89	32.137	74.22	1.97	23.7	965.1
3/14/20 12:00	2858.50	10.32	32.141	74.23	1.98	23.7	965.1
3/15/20 12:00	2858.66	-	32.119	74.18	1.93	23.7	965.1
3/16/20 12:00	2858.80	-	32.099	74.13	1.88	23.8	965.0
3/17/20 12:00	2858.90	10.30	32.085	74.10	1.85	23.8	965.0
3/18/20 12:00	2859.18	10.26	32.046	74.01	1.76	23.9	964.9
3/19/20 12:00	2859.07	-	32.061	74.04	1.79	23.9	964.9
3/20/20 12:00	2858.92	10.32	32.082	74.09	1.84	23.8	965.0
3/21/20 12:00	2859.09	10.30	32.058	74.04	1.79	23.9	964.9
3/22/20 12:00	2859.22	-	32.040	74.00	1.75	23.9	964.9
3/23/20 12:00	2859.32	-	32.026	73.96	1.71	23.9	964.9
3/24/20 12:00	2859.41	9.30	32.013	73.93	1.68	24.0	964.8
3/25/20 12:00	2859.42	-	32.012	73.93	1.68	24.0	964.8
3/26/20 12:00	2859.46	-	32.006	73.92	1.67	24.0	964.8
3/27/20 12:00	2859.41	-	32.013	73.93	1.68	24.0	964.8
3/28/20 12:00	2859.40	-	32.015	73.94	1.69	24.0	964.8
3/29/20 12:00	2859.40	-	32.015	73.94	1.69	24.0	964.8
3/30/20 12:00	2859.20	-	32.043	74.00	1.75	23.9	964.9
3/31/20 12:00	2858.60	-	32.127	74.20	1.95	23.7	965.1
4/1/20 12:00	2854.46	-	32.707	75.54	3.29	22.4	966.4
4/2/20 12:00	2852.55	-	32.974	76.15	3.90	21.8	967.0
4/3/20 12:00	2852.60	5.74	32.967	76.14	3.89	21.8	967.0
4/4/20 12:00	2853.34	10.25	32.864	75.90	3.65	22.0	966.8
4/5/20 12:00	2853.62	-	32.825	75.81	3.56	22.1	966.7
4/6/20 12:00	2846.39	-	33.835	78.14	5.89	19.8	969.0
4/7/20 12:00	2845.49	10.31	33.960	78.43	6.18	19.5	969.3
4/8/20 12:00	2847.00	10.32	33.750	77.94	5.69	20.0	968.8
4/9/20 12:00	2848.02	-	33.607	77.61	5.36	20.3	968.5
4/10/20 12:00	2848.80	-	33.498	77.36	5.11	20.5	968.3
4/11/20 12:00	2849.99	10.05	33.332	76.98	4.73	20.9	967.9
4/12/20 12:00	2851.04	10.28	33.185	76.64	4.39	21.3	967.5
4/13/20 12:00	2851.68	10.32	33.096	76.43	4.18	21.5	967.3
4/14/20 12:00	2852.33	10.31	33.005	76.22	3.97	21.7	967.1
4/15/20 12:00	2853.17	9.95	32.887	75.95	3.70	22.0	966.8
4/16/20 12:00	2854.06	10.31	32.763	75.67	3.42	22.2	966.6
4/17/20 12:00	2854.52	-	32.699	75.52	3.27	22.4	966.4
4/18/20 12:00	2854.75	-	32.666	75.44	3.19	22.5	966.3
4/19/20 12:00	2855.25	10.24	32.596	75.28	3.03	22.6	966.2
4/20/20 12:00	2855.49	-	32.563	75.20	2.95	22.7	966.1
4/21/20 12:00	2855.59	9.80	32.549	75.17	2.92	22.7	966.1
4/22/20 12:00	2855.87	-	32.510	75.08	2.83	22.8	966.0
4/23/20 12:00	2856.03	10.17	32.487	75.03	2.78	22.9	965.9
4/24/20 12:00	2856.14	-	32.472	74.99	2.74	22.9	965.9
4/25/20 12:00	2855.89	-	32.507	75.07	2.82	22.8	966.0
4/26/20 12:00	2855.78	10.24	32.522	75.11	2.86	22.8	966.0

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/27/20 12:00	2855.49	-	32.563	75.20	2.95	22.7	966.1
4/28/20 12:00	2855.55	10.32	32.554	75.18	2.93	22.7	966.1
4/29/20 12:00	2855.80	9.98	32.519	75.10	2.85	22.8	966.0
4/30/20 12:00	2855.87	10.31	32.510	75.08	2.83	22.8	966.0
5/1/20 12:00	2856.13	-	32.473	75.00	2.75	22.9	965.9
5/2/20 12:00	2856.38	10.25	32.438	74.91	2.66	23.0	965.8
5/3/20 12:00	2856.26	10.27	32.455	74.95	2.70	23.0	965.8
5/4/20 12:00	2856.18	9.61	32.466	74.98	2.73	22.9	965.9
5/5/20 12:00	2856.07	-	32.482	75.02	2.77	22.9	965.9
5/6/20 12:00	2855.56	10.31	32.553	75.18	2.93	22.7	966.1
5/7/20 12:00	2856.03	10.31	32.487	75.03	2.78	22.9	965.9
5/8/20 12:00	2856.28	10.31	32.452	74.95	2.70	23.0	965.8
5/9/20 12:00	2856.34	-	32.444	74.93	2.68	23.0	965.8
5/10/20 12:00	2856.57	-	32.412	74.85	2.60	23.1	965.7
5/11/20 12:00	2856.95	-	32.358	74.73	2.48	23.2	965.6
5/12/20 12:00	2857.00	-	32.351	74.71	2.46	23.2	965.6
5/13/20 12:00	2857.09	-	32.339	74.69	2.44	23.2	965.6
5/14/20 12:00	2856.84	-	32.374	74.77	2.52	23.1	965.7
5/15/20 12:00	2856.13	10.28	32.473	75.00	2.75	22.9	965.9
5/16/20 12:00	2855.54	-	32.556	75.19	2.94	22.7	966.1
5/17/20 12:00	2854.88	-	32.648	75.40	3.15	22.5	966.3
5/18/20 12:00	2852.24	-	33.018	76.25	4.00	21.7	967.1
5/19/20 12:00	2848.52	10.31	33.538	77.45	5.20	20.5	968.3
5/20/20 12:00	2848.18	-	33.585	77.56	5.31	20.3	968.5
5/21/20 12:00	2849.08	-	33.459	77.27	5.02	20.6	968.2
5/22/20 12:00	2849.98	10.28	33.334	76.98	4.73	20.9	967.9
5/23/20 12:00	2850.88	10.31	33.208	76.69	4.44	21.2	967.6
5/24/20 12:00	2851.60	10.31	33.107	76.46	4.21	21.4	967.4
5/25/20 12:00	2852.45	10.31	32.988	76.18	3.93	21.7	967.1
5/26/20 12:00	2853.13	10.28	32.893	75.97	3.72	21.9	966.9
5/27/20 12:00	2853.82	10.16	32.797	75.74	3.49	22.2	966.6
5/28/20 12:00	2854.45	10.30	32.708	75.54	3.29	22.4	966.4
5/29/20 12:00	2855.01	-	32.630	75.36	3.11	22.5	966.3
5/30/20 12:00	2855.31	10.30	32.588	75.26	3.01	22.6	966.2
5/31/20 12:00	2855.68	10.29	32.536	75.14	2.89	22.8	966.0
6/1/20 12:00	2855.80	10.31	32.519	75.10	2.85	22.8	966.0
6/2/20 12:00	2855.72	10.28	32.531	75.13	2.88	22.8	966.0
6/3/20 12:00	2855.76	-	32.525	75.12	2.87	22.8	966.0
6/4/20 12:00	2856.09	10.28	32.479	75.01	2.76	22.9	965.9
6/5/20 12:00	2856.38	-	32.438	74.91	2.66	23.0	965.8
6/6/20 12:00	2856.37	-	32.440	74.92	2.67	23.0	965.8
6/7/20 12:00	2856.27	8.69	32.454	74.95	2.70	23.0	965.8
6/8/20 12:00	2856.29	10.31	32.451	74.94	2.69	23.0	965.8
6/9/20 12:00	2856.51	10.31	32.420	74.87	2.62	23.0	965.8
6/10/20 12:00	2856.79	10.31	32.381	74.78	2.53	23.1	965.7
6/11/20 12:00	2857.05	-	32.344	74.70	2.45	23.2	965.6
6/12/20 12:00	2857.22	-	32.320	74.64	2.39	23.3	965.5
6/13/20 12:00	2857.41	10.29	32.294	74.58	2.33	23.3	965.5
6/14/20 12:00	2857.58	10.31	32.270	74.53	2.28	23.4	965.4
6/15/20 12:00	2857.49	-	32.283	74.56	2.31	23.3	965.5
6/16/20 12:00	2857.66	-	32.259	74.50	2.25	23.4	965.4
6/17/20 12:00	2857.90	10.31	32.225	74.42	2.17	23.5	965.3

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/18/20 12:00	2858.26	10.31	32.175	74.31	2.06	23.6	965.2
6/19/20 12:00	2858.39	9.93	32.156	74.26	2.01	23.6	965.2
6/20/20 12:00	2858.34	10.32	32.163	74.28	2.03	23.6	965.2
6/21/20 12:00	2858.46	10.31	32.147	74.24	1.99	23.7	965.1
6/22/20 12:00	2858.76	10.31	32.105	74.15	1.90	23.8	965.0
6/23/20 12:00	2858.92	10.30	32.082	74.09	1.84	23.8	965.0
6/24/20 12:00	2859.01	-	32.070	74.06	1.81	23.8	965.0
6/25/20 12:00	2859.31	10.31	32.028	73.97	1.72	23.9	964.9
6/26/20 12:00	2859.39	10.31	32.016	73.94	1.69	24.0	964.8
6/27/20 12:00	2859.43	10.10	32.011	73.93	1.68	24.0	964.8
6/28/20 12:00	2859.66	10.31	31.978	73.85	1.60	24.1	964.7
6/29/20 12:00	2859.62	10.32	31.984	73.87	1.62	24.0	964.8
6/30/20 12:00	2859.72	10.31	31.970	73.83	1.58	24.1	964.7
7/1/20 12:00	2859.97	10.31	31.935	73.75	1.50	24.2	964.6
7/2/20 12:00	2860.09	10.31	31.918	73.71	1.46	24.2	964.6
7/3/20 12:00	2859.85	-	31.952	73.79	1.54	24.1	964.7
7/4/20 12:00	2859.84	10.31	31.953	73.79	1.54	24.1	964.7
7/5/20 12:00	2859.94	10.31	31.939	73.76	1.51	24.1	964.7
7/6/20 12:00	2860.08	-	31.920	73.72	1.47	24.2	964.6
7/7/20 12:00	2860.16	10.31	31.908	73.69	1.44	24.2	964.6
7/8/20 12:00	2860.40	10.31	31.875	73.61	1.36	24.3	964.5
7/9/20 12:00	2860.38	10.32	31.877	73.62	1.37	24.3	964.5
7/10/20 12:00	2860.31	10.31	31.887	73.64	1.39	24.3	964.5
7/11/20 12:00	2860.29	-	31.890	73.65	1.40	24.3	964.5
7/12/20 12:00	2860.49	10.31	31.862	73.58	1.33	24.3	964.5
7/13/20 12:00	2860.78	-	31.821	73.49	1.24	24.4	964.4
7/14/20 12:00	2860.87	10.31	31.809	73.46	1.21	24.4	964.4
7/15/20 12:00	2861.03	10.31	31.786	73.41	1.16	24.5	964.3
7/16/20 12:00	2861.21	10.31	31.761	73.35	1.10	24.6	964.2
7/17/20 12:00	2861.14	10.12	31.771	73.37	1.12	24.5	964.3
7/18/20 12:00	2861.21	10.27	31.761	73.35	1.10	24.6	964.2
7/19/20 12:00	2861.24	-	31.757	73.34	1.09	24.6	964.2
7/20/20 12:00	2861.33	-	31.744	73.31	1.06	24.6	964.2
7/21/20 12:00	2861.59	-	31.708	73.23	0.98	24.7	964.1
7/22/20 12:00	2861.74	-	31.687	73.18	0.93	24.7	964.1
7/23/20 12:00	2861.60	-	31.706	73.22	0.97	24.7	964.1
7/24/20 12:00	2861.76	10.20	31.684	73.17	0.92	24.7	964.1
7/25/20 12:00	2861.86	10.31	31.670	73.14	0.89	24.8	964.0
7/26/20 12:00	2861.95	7.94	31.657	73.11	0.86	24.8	964.0
7/27/20 12:00	2862.04	4.29	31.645	73.08	0.83	24.8	964.0
7/28/20 12:00	2862.17	10.27	31.626	73.04	0.79	24.9	963.9
7/29/20 12:00	2862.20	-	31.622	73.03	0.78	24.9	963.9
7/30/20 12:00	2862.12	9.75	31.633	73.06	0.81	24.8	964.0
7/31/20 12:00	2862.04	-	31.645	73.08	0.83	24.8	964.0
8/1/20 12:00	2862.06	10.30	31.642	73.08	0.83	24.8	964.0
8/2/20 12:00	2862.12	9.91	31.633	73.06	0.81	24.8	964.0
8/3/20 12:00	2862.12	10.31	31.633	73.06	0.81	24.8	964.0
8/4/20 12:00	2862.30	-	31.608	73.00	0.75	24.9	963.9
8/5/20 12:00	2862.47	-	31.584	72.94	0.69	25.0	963.8
8/6/20 12:00	2862.49	-	31.581	72.94	0.69	25.0	963.8
8/7/20 12:00	2862.62	10.31	31.563	72.89	0.64	25.0	963.8
8/8/20 12:00	2862.67	10.21	31.556	72.88	0.63	25.0	963.8

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
8/9/20 12:00	2862.86	10.32	31.529	72.82	0.57	25.1	963.7
8/10/20 12:00	2863.02	10.30	31.507	72.76	0.51	25.1	963.7
8/11/20 12:00	2863.06	10.21	31.501	72.75	0.50	25.2	963.6
8/12/20 12:00	2863.03	9.83	31.506	72.76	0.51	25.1	963.7
8/13/20 12:00	2863.12	10.31	31.493	72.73	0.48	25.2	963.6
8/14/20 12:00	2863.33	10.31	31.463	72.66	0.41	25.2	963.6
8/15/20 12:00	2863.44	10.31	31.448	72.63	0.38	25.3	963.5
8/16/20 12:00	2863.40	10.31	31.454	72.64	0.39	25.3	963.5
8/17/20 12:00	2863.28	10.31	31.470	72.68	0.43	25.2	963.6
8/18/20 12:00	2863.22	9.69	31.479	72.70	0.45	25.2	963.6
8/19/20 12:00	2863.44	10.27	31.448	72.63	0.38	25.3	963.5
8/20/20 12:00	2863.62	10.30	31.423	72.57	0.32	25.3	963.5
8/21/20 12:00	2863.59	7107.25	31.427	72.58	0.33	25.3	963.5
8/22/20 12:00	2863.63	10.31	31.421	72.57	0.32	25.3	963.5
8/23/20 12:00	2863.75	10.30	31.404	72.53	0.28	25.4	963.4
8/24/20 12:00	2863.89	10.29	31.385	72.48	0.23	25.4	963.4
8/25/20 12:00	2863.88	9.03	31.386	72.48	0.23	25.4	963.4
8/26/20 12:00	2863.97	-	31.374	72.46	0.21	25.4	963.4
8/27/20 12:00	2864.10	10.31	31.355	72.41	0.16	25.5	963.3
8/28/20 12:00	2864.20	10.31	31.341	72.38	0.13	25.5	963.3
8/29/20 12:00	2864.09	10.29	31.357	72.42	0.17	25.5	963.3
8/30/20 12:00	2864.13	10.31	31.351	72.40	0.15	25.5	963.3
8/31/20 12:00	2864.27	10.32	31.331	72.36	0.11	25.5	963.3
9/1/20 12:00	2864.14	9.69	31.350	72.40	0.15	25.5	963.3
9/2/20 12:00	2863.94	10.25	31.378	72.47	0.22	25.4	963.4
9/3/20 12:00	2863.99	-	31.371	72.45	0.20	25.5	963.3
9/4/20 12:00	2863.98	-	31.372	72.45	0.20	25.5	963.3
9/5/20 12:00	2863.94	10.31	31.378	72.47	0.22	25.4	963.4
9/6/20 12:00	2864.26	10.32	31.333	72.36	0.11	25.5	963.3
9/7/20 12:00	2864.70	10.32	31.271	72.22	-0.03	25.7	963.1
9/8/20 12:00	2865.17	10.32	31.205	72.07	-0.18	25.8	963.0
9/9/20 12:00	2865.02	10.26	31.226	72.12	-0.13	25.8	963.0
9/10/20 12:00	2864.55	-	31.292	72.27	0.02	25.6	963.2
9/11/20 12:00	2864.49	-	31.300	72.29	0.04	25.6	963.2
9/12/20 12:00	2864.77	10.01	31.261	72.20	-0.05	25.7	963.1
9/13/20 12:00	2864.94	-	31.237	72.14	-0.11	25.8	963.0
9/14/20 12:00	2864.66	-	31.277	72.23	-0.02	25.7	963.1
9/15/20 12:00	2864.52	10.31	31.296	72.28	0.03	25.6	963.2
9/16/20 12:00	2864.54	-	31.293	72.27	0.02	25.6	963.2
9/17/20 12:00	2864.94	9.53	31.237	72.14	-0.11	25.8	963.0
9/18/20 12:00	2864.98	-	31.232	72.13	-0.12	25.8	963.0
9/19/20 12:00	2864.67	10.31	31.275	72.23	-0.02	25.7	963.1
9/20/20 12:00	2865.09	10.31	31.216	72.09	-0.16	25.8	963.0
9/21/20 12:00	2865.08	10.31	31.218	72.10	-0.15	25.8	963.0
9/22/20 12:00	2864.90	-	31.243	72.15	-0.10	25.8	963.0
9/23/20 12:00	2865.00	-	31.229	72.12	-0.13	25.8	963.0
9/24/20 12:00	2864.97	-	31.233	72.13	-0.12	25.8	963.0
9/25/20 12:00	2865.04	-	31.223	72.11	-0.14	25.8	963.0
9/26/20 12:00	2864.84	10.30	31.251	72.17	-0.08	25.7	963.1
9/27/20 12:00	2865.20	10.31	31.201	72.06	-0.19	25.8	963.0
9/28/20 12:00	2865.68	10.32	31.133	71.90	-0.35	26.0	962.8
9/29/20 12:00	2865.56	10.32	31.150	71.94	-0.31	26.0	962.8

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
9/30/20 12:00	2865.12	-	31.212	72.08	-0.17	25.8	963.0
10/1/20 12:00	2865.45	10.32	31.166	71.98	-0.27	25.9	962.9
10/2/20 12:00	2865.63	10.32	31.140	71.92	-0.33	26.0	962.8
10/3/20 12:00	2865.86	10.30	31.108	71.84	-0.41	26.1	962.7
10/4/20 12:00	2865.73	10.24	31.126	71.88	-0.37	26.0	962.8
10/5/20 12:00	2865.79	10.28	31.118	71.87	-0.38	26.0	962.8
10/6/20 12:00	2865.99	10.29	31.090	71.80	-0.45	26.1	962.7
10/7/20 12:00	2866.29	-	31.048	71.70	-0.55	26.2	962.6
10/8/20 12:00	2866.32	-	31.043	71.69	-0.56	26.2	962.6
10/9/20 12:00	2866.50	10.14	31.018	71.64	-0.61	26.3	962.5
10/10/20 12:00	2866.11	-	31.073	71.76	-0.49	26.1	962.7
10/11/20 12:00	2865.48	10.24	31.161	71.97	-0.28	25.9	962.9
10/12/20 12:00	2865.48	-	31.161	71.97	-0.28	25.9	962.9
10/13/20 12:00	2865.58	-	31.147	71.93	-0.32	26.0	962.8
10/14/20 12:00	2865.39	10.31	31.174	72.00	-0.25	25.9	962.9
10/15/20 12:00	2865.87	10.32	31.107	71.84	-0.41	26.1	962.7
10/16/20 12:00	2866.29	10.32	31.048	71.70	-0.55	26.2	962.6
10/17/20 12:00	2866.47	10.32	31.022	71.64	-0.61	26.3	962.5
10/18/20 12:00	2866.37	10.31	31.036	71.68	-0.57	26.2	962.6
10/19/20 12:00	2866.46	4.81	31.024	71.65	-0.60	26.3	962.5
10/20/20 12:00	2866.82	10.32	30.973	71.53	-0.72	26.4	962.4
10/21/20 12:00	2866.99	10.30	30.949	71.48	-0.77	26.4	962.4
10/22/20 12:00	2866.95	10.30	30.955	71.49	-0.76	26.4	962.4
10/23/20 12:00	2867.02	10.31	30.945	71.47	-0.78	26.4	962.4
10/24/20 12:00	2867.16	-	30.925	71.42	-0.83	26.5	962.3
10/25/20 12:00	2867.19	10.23	30.921	71.41	-0.84	26.5	962.3
10/26/20 12:00	2866.40	10.23	31.032	71.67	-0.58	26.2	962.6
10/27/20 12:00	2866.78	10.32	30.979	71.55	-0.70	26.4	962.4
10/28/20 12:00	2867.09	10.31	30.935	71.44	-0.81	26.5	962.3
10/29/20 12:00	2867.24	10.30	30.914	71.39	-0.86	26.5	962.3
10/30/20 12:00	2867.14	10.25	30.928	71.43	-0.82	26.5	962.3
10/31/20 12:00	2867.14	9.86	30.928	71.43	-0.82	26.5	962.3
11/1/20 12:00	2867.10	10.30	30.934	71.44	-0.81	26.5	962.3
11/2/20 12:00	2867.38	10.30	30.894	71.35	-0.90	26.6	962.2
11/3/20 12:00	2867.38	-	30.894	71.35	-0.90	26.6	962.2
11/4/20 12:00	2866.83	-	30.972	71.53	-0.72	26.4	962.4
11/5/20 12:00	2867.24	10.06	30.914	71.39	-0.86	26.5	962.3
11/6/20 12:00	2868.57	-	30.727	70.96	-1.29	26.9	961.9
11/7/20 12:00	2868.49	10.17	30.738	70.99	-1.26	26.9	961.9
11/8/20 12:00	2868.30	10.01	30.765	71.05	-1.20	26.9	961.9
11/9/20 12:00	2867.14	-	30.928	71.43	-0.82	26.5	962.3
11/10/20 12:00	2867.09	-	30.935	71.44	-0.81	26.5	962.3
11/11/20 12:00	2867.52	10.27	30.875	71.30	-0.95	26.6	962.2
11/12/20 12:00	2867.74	-	30.844	71.23	-1.02	26.7	962.1
11/13/20 12:00	2867.41	-	30.890	71.34	-0.91	26.6	962.2
11/14/20 12:00	2866.96	10.29	30.953	71.48	-0.77	26.4	962.4
11/15/20 12:00	2865.76	-	31.122	71.88	-0.37	26.0	962.8
11/16/20 12:00	2867.08	-	30.936	71.45	-0.80	26.5	962.3
11/17/20 12:00	2867.56	-	30.869	71.29	-0.96	26.6	962.2
11/18/20 12:00	2867.14	-	30.928	71.43	-0.82	26.5	962.3
11/19/20 12:00	2865.73	-	31.126	71.88	-0.37	26.0	962.8
11/20/20 12:00	2865.56	-	31.150	71.94	-0.31	26.0	962.8

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
11/21/20 12:00	2865.54	10.28	31.153	71.95	-0.30	26.0	962.8
11/22/20 12:00	2865.85	-	31.109	71.85	-0.40	26.1	962.7
11/23/20 12:00	2865.54	-	31.153	71.95	-0.30	26.0	962.8
11/24/20 12:00	2865.40	-	31.173	71.99	-0.26	25.9	962.9
11/25/20 12:00	2864.93	-	31.239	72.15	-0.10	25.8	963.0
11/26/20 12:00	2864.51	-	31.298	72.28	0.03	25.6	963.2
11/27/20 12:00	2864.99	-	31.230	72.12	-0.13	25.8	963.0
11/28/20 12:00	2864.64	-	31.279	72.24	-0.01	25.7	963.1
11/29/20 12:00	2864.84	9.82	31.251	72.17	-0.08	25.7	963.1
11/30/20 12:00	2864.32	-	31.324	72.34	0.09	25.6	963.2
12/1/20 12:00	2864.57	-	31.289	72.26	0.01	25.6	963.2
12/2/20 12:00	2864.74	-	31.265	72.21	-0.04	25.7	963.1
12/3/20 12:00	2864.30	-	31.327	72.35	0.10	25.6	963.2
12/4/20 12:00	2864.32	9.72	31.324	72.34	0.09	25.6	963.2
12/5/20 12:00	2864.79	-	31.258	72.19	-0.06	25.7	963.1
12/6/20 12:00	2863.73	10.09	31.407	72.53	0.28	25.4	963.4
12/7/20 12:00	2864.07	-	31.359	72.42	0.17	25.5	963.3
12/8/20 12:00	2864.40	9.17	31.313	72.32	0.07	25.6	963.2
12/9/20 12:00	2864.25	-	31.334	72.36	0.11	25.5	963.3
12/10/20 12:00	2864.52	8.89	31.296	72.28	0.03	25.6	963.2
12/11/20 12:00	2864.44	10.12	31.308	72.30	0.05	25.6	963.2
12/12/20 12:00	2864.54	-	31.293	72.27	0.02	25.6	963.2
12/13/20 12:00	2864.08	-	31.358	72.42	0.17	25.5	963.3
12/14/20 12:00	2863.02	10.22	31.507	72.76	0.51	25.1	963.7
12/15/20 12:00	2861.84	-	31.673	73.15	0.90	24.8	964.0
12/16/20 12:00	2860.56	-	31.852	73.56	1.31	24.3	964.5
12/17/20 12:00	2853.08	-	32.900	75.98	3.73	21.9	966.9
12/18/20 12:00	2850.22	-	33.300	76.91	4.66	21.0	967.8
12/19/20 12:00	2851.36	-	33.141	76.54	4.29	21.4	967.4
12/20/20 12:00	2852.11	-	33.036	76.30	4.05	21.6	967.2
12/21/20 12:00	2853.07	-	32.901	75.98	3.73	21.9	966.9
12/22/20 12:00	2852.36	-	33.001	76.21	3.96	21.7	967.1
12/23/20 12:00	2851.43	-	33.131	76.52	4.27	21.4	967.4
12/24/20 12:00	2852.04	-	33.046	76.32	4.07	21.6	967.2
12/25/20 12:00	2852.68	-	32.956	76.11	3.86	21.8	967.0
12/26/20 12:00	2851.16	-	33.169	76.60	4.35	21.3	967.5
12/27/20 12:00	2849.69	9.62	33.374	77.08	4.83	20.8	968.0
12/28/20 12:00	2849.89	10.29	33.346	77.01	4.76	20.9	967.9
12/29/20 12:00	2850.28	-	33.292	76.89	4.64	21.0	967.8
12/30/20 12:00	2851.31	10.27	33.148	76.55	4.30	21.4	967.4
12/31/20 12:00	2850.71	-	33.232	76.75	4.50	21.2	967.6
1/1/21 12:00	2850.86	-	33.211	76.70	4.45	21.2	967.6
1/2/21 12:00	2849.86	-	33.350	77.02	4.77	20.9	967.9
1/3/21 12:00	2846.35	-	33.840	78.15	5.90	19.8	969.0
1/4/21 12:00	2841.98	-	34.450	79.56	7.31	18.3	970.5
1/5/21 12:00	2841.06	-	34.578	79.86	7.61	18.0	970.8
1/6/21 12:00	2842.78	-	34.338	79.30	7.05	18.6	970.2
1/7/21 12:00	2844.50	10.31	34.099	78.75	6.50	19.2	969.6
1/8/21 12:00	2845.12	-	34.012	78.55	6.30	19.4	969.4
1/9/21 12:00	2844.76	-	34.062	78.67	6.42	19.2	969.6
1/10/21 12:00	2845.40	-	33.973	78.46	6.21	19.4	969.4
1/11/21 12:00	2846.22	-	33.859	78.20	5.95	19.7	969.1

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

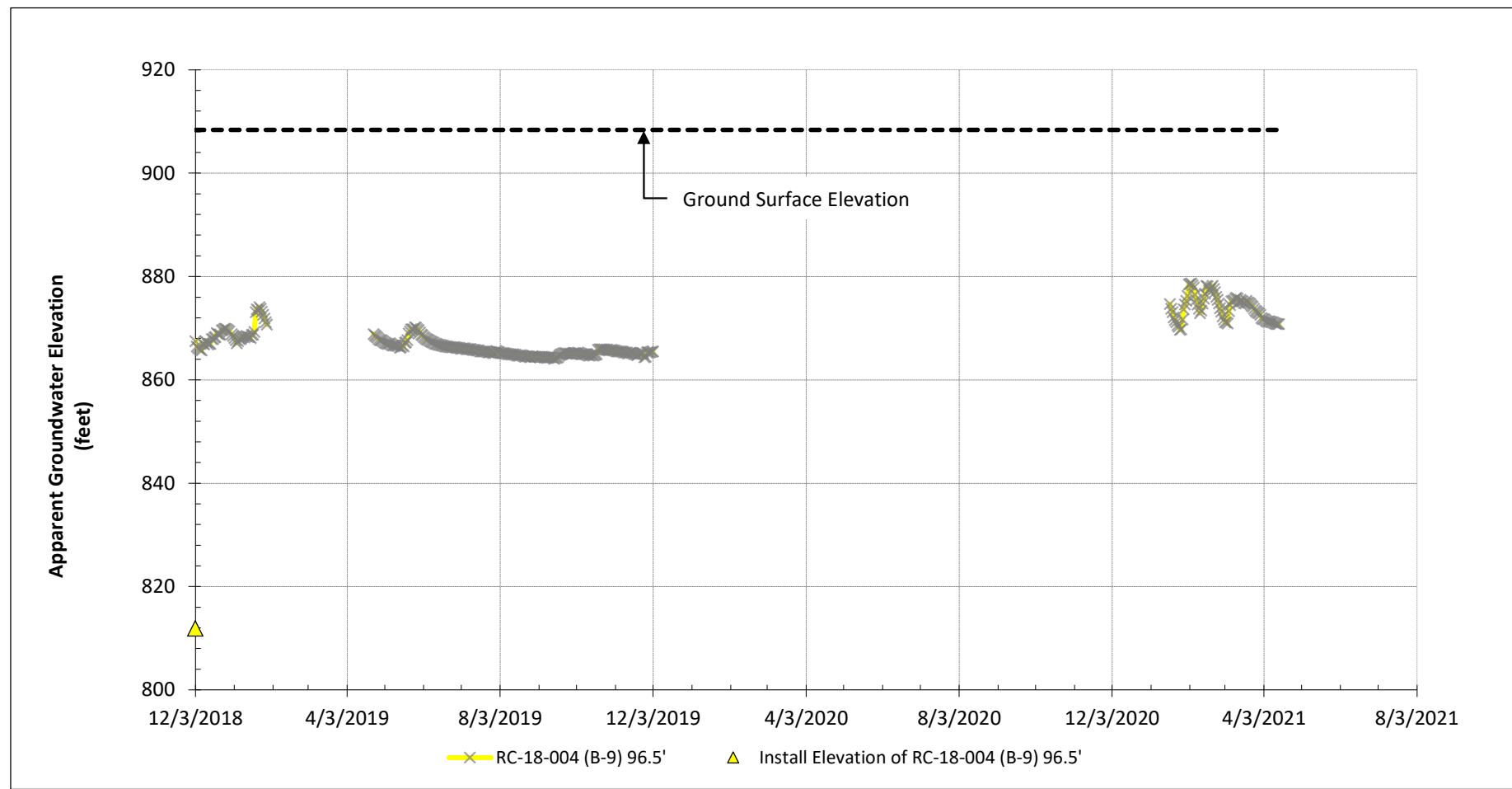
Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/12/21 12:00	2846.00	-	33.889	78.27	6.02	19.6	969.2
1/13/21 12:00	2820.95	-	37.369	86.30	14.05	11.6	977.2
1/14/21 12:00	2829.83	-	36.139	83.46	11.21	14.4	974.4
1/15/21 12:00	2836.25	-	35.247	81.40	9.15	16.5	972.3
1/16/21 12:00	2840.21	-	34.696	80.13	7.88	17.8	971.0
1/17/21 12:00	2842.64	-	34.358	79.35	7.10	18.6	970.2
1/18/21 12:00	2844.49	9.73	34.100	78.75	6.50	19.2	969.6
1/19/21 12:00	2845.90	-	33.903	78.30	6.05	19.6	969.2
1/20/21 12:00	2846.92	-	33.761	77.97	5.72	19.9	968.9
1/21/21 12:00	2848.65	-	33.519	77.41	5.16	20.5	968.3
1/22/21 12:00	2850.04	10.31	33.325	76.96	4.71	20.9	967.9
1/23/21 12:00	2851.04	-	33.185	76.64	4.39	21.3	967.5
1/24/21 12:00	2851.98	10.32	33.054	76.34	4.09	21.6	967.2
1/25/21 12:00	2852.76	-	32.945	76.09	3.84	21.8	967.0
1/26/21 12:00	2854.04	10.32	32.766	75.67	3.42	22.2	966.6
1/27/21 12:00	2852.87	10.33	32.929	76.05	3.80	21.9	966.9
1/28/21 12:00	2850.16	10.32	33.308	76.92	4.67	21.0	967.8
1/29/21 12:00	2842.65	-	34.357	79.35	7.10	18.6	970.2
1/30/21 12:00	2843.94	-	34.177	78.93	6.68	19.0	969.8
1/31/21 12:00	2843.74	-	34.205	79.00	6.75	18.9	969.9
2/1/21 12:00	2839.15	-	34.844	80.47	8.22	17.4	971.4
2/2/21 12:00	2828.47	-	36.328	83.90	11.65	14.0	974.8
2/3/21 12:00	2833.12	-	35.682	82.41	10.16	15.5	973.3
2/4/21 12:00	2836.53	-	35.209	81.31	9.06	16.6	972.2
2/5/21 12:00	2839.88	-	34.742	80.24	7.99	17.7	971.1
2/6/21 12:00	2842.48	-	34.380	79.40	7.15	18.5	970.3
2/7/21 12:00	2844.56	-	34.090	78.73	6.48	19.2	969.6
2/8/21 12:00	2846.16	-	33.867	78.21	5.96	19.7	969.1
2/9/21 12:00	2847.19	-	33.723	77.88	5.63	20.0	968.8
2/10/21 12:00	2848.25	9.97	33.575	77.54	5.29	20.4	968.4
2/11/21 12:00	2849.71	-	33.371	77.07	4.82	20.8	968.0
2/12/21 12:00	2849.10	-	33.456	77.27	5.02	20.6	968.2
2/13/21 12:00	2837.68	-	35.049	80.94	8.69	17.0	971.8
2/14/21 12:00	2836.23	-	35.250	81.41	9.16	16.5	972.3
2/15/21 12:00	2833.08	-	35.688	82.42	10.17	15.5	973.3
2/16/21 12:00	2831.66	-	35.885	82.88	10.63	15.0	973.8
2/17/21 12:00	2835.82	-	35.307	81.54	9.29	16.4	972.4
2/18/21 12:00	2839.08	-	34.854	80.49	8.24	17.4	971.4
2/19/21 12:00	2837.38	-	35.090	81.04	8.79	16.9	971.9
2/20/21 12:00	2834.74	-	35.457	81.89	9.64	16.0	972.8
2/21/21 12:00	2836.46	-	35.218	81.33	9.08	16.6	972.2
2/22/21 12:00	2839.53	-	34.791	80.35	8.10	17.6	971.2
2/23/21 12:00	2842.00	-	34.447	79.55	7.30	18.4	970.4
2/24/21 12:00	2843.79	-	34.198	78.98	6.73	18.9	969.9
2/25/21 12:00	2845.01	-	34.027	78.58	6.33	19.3	969.5
2/26/21 12:00	2846.12	-	33.873	78.23	5.98	19.7	969.1
2/27/21 12:00	2847.36	8.59	33.699	77.83	5.58	20.1	968.7
2/28/21 12:00	2848.57	-	33.531	77.44	5.19	20.5	968.3
3/1/21 12:00	2849.96	-	33.336	76.99	4.74	20.9	967.9
3/2/21 12:00	2850.85	-	33.212	76.70	4.45	21.2	967.6
3/3/21 12:00	2851.97	9.92	33.055	76.34	4.09	21.6	967.2
3/4/21 12:00	2852.44	-	32.990	76.19	3.94	21.7	967.1

Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/5/21 12:00	2852.73	-	32.949	76.09	3.84	21.8	967.0
3/6/21 12:00	2848.62	-	33.524	77.42	5.17	20.5	968.3
3/7/21 12:00	2844.01	-	34.167	78.91	6.66	19.0	969.8
3/8/21 12:00	2845.18	7.80	34.004	78.53	6.28	19.4	969.4
3/9/21 12:00	2845.78	10.33	33.920	78.34	6.09	19.6	969.2
3/10/21 12:00	2846.08	-	33.878	78.24	5.99	19.7	969.1
3/11/21 12:00	2845.88	10.09	33.906	78.30	6.05	19.6	969.2
3/12/21 12:00	2846.30	-	33.847	78.17	5.92	19.7	969.1
3/13/21 12:00	2847.15	-	33.729	77.90	5.65	20.0	968.8
3/14/21 12:00	2848.56	-	33.532	77.44	5.19	20.5	968.3
3/15/21 12:00	2848.59	-	33.528	77.43	5.18	20.5	968.3
3/16/21 12:00	2848.49	9.86	33.542	77.46	5.21	20.4	968.4
3/17/21 12:00	2848.65	-	33.519	77.41	5.16	20.5	968.3
3/18/21 12:00	2849.31	-	33.427	77.20	4.95	20.7	968.1
3/19/21 12:00	2848.79	-	33.500	77.37	5.12	20.5	968.3
3/20/21 12:00	2848.63	-	33.522	77.42	5.17	20.5	968.3
3/21/21 12:00	2849.70	-	33.373	77.07	4.82	20.8	968.0
3/22/21 12:00	2850.39	-	33.276	76.85	4.60	21.1	967.7
3/23/21 12:00	2850.86	-	33.211	76.70	4.45	21.2	967.6
3/24/21 12:00	2851.56	-	33.113	76.47	4.22	21.4	967.4
3/25/21 12:00	2852.21	-	33.022	76.26	4.01	21.6	967.2
3/26/21 12:00	2852.53	10.22	32.977	76.16	3.91	21.7	967.1
3/27/21 12:00	2852.89	10.32	32.927	76.04	3.79	21.9	966.9
3/28/21 12:00	2853.32	-	32.867	75.91	3.66	22.0	966.8
3/29/21 12:00	2853.87	-	32.790	75.73	3.48	22.2	966.6
3/30/21 12:00	2854.36	10.28	32.721	75.57	3.32	22.3	966.5
3/31/21 12:00	2854.87	10.32	32.650	75.40	3.15	22.5	966.3
4/1/21 12:00	2855.39	10.24	32.577	75.24	2.99	22.7	966.1
4/2/21 12:00	2855.63	-	32.543	75.16	2.91	22.7	966.1
4/3/21 12:00	2855.68	-	32.536	75.14	2.89	22.8	966.0
4/4/21 12:00	2855.85	-	32.512	75.09	2.84	22.8	966.0
4/5/21 12:00	2856.33	10.08	32.445	74.93	2.68	23.0	965.8
4/6/21 12:00	2856.62	10.11	32.405	74.84	2.59	23.1	965.7
4/7/21 12:00	2856.56	-	32.413	74.86	2.61	23.0	965.8
4/8/21 12:00	2856.63	10.25	32.403	74.83	2.58	23.1	965.7
4/9/21 12:00	2856.89	-	32.367	74.75	2.50	23.2	965.6
4/10/21 12:00	2857.04	-	32.346	74.70	2.45	23.2	965.6
4/11/21 12:00	2857.52	9.04	32.278	74.55	2.30	23.4	965.4
4/12/21 12:00	2857.88	10.32	32.228	74.43	2.18	23.5	965.3
4/13/21 12:00	2858.06	10.30	32.203	74.37	2.12	23.5	965.3
4/14/21 12:00	2858.16	10.32	32.189	74.34	2.09	23.6	965.2
4/15/21 12:00	2858.22	3.51	32.180	74.32	2.07	23.6	965.2
4/16/21 12:00	2858.34	10.25	32.163	74.28	2.03	23.6	965.2
4/17/21 12:00	2858.36	10.31	32.161	74.27	2.02	23.6	965.2
4/18/21 12:00	2858.38	9.49	32.158	74.27	2.02	23.6	965.2
4/19/21 12:00	2858.40	-	32.155	74.26	2.01	23.6	965.2
4/20/21 12:00	2858.86	-	32.091	74.11	1.86	23.8	965.0
4/21/21 12:00	2859.15	10.33	32.050	74.02	1.77	23.9	964.9
4/22/21 12:00	2859.19	-	32.044	74.00	1.75	23.9	964.9
4/23/21 12:00	2859.32	-	32.026	73.96	1.71	23.9	964.9
4/24/21 12:00	2859.53	-	31.997	73.90	1.65	24.0	964.8
4/25/21 12:00	2859.70	-	31.973	73.84	1.59	24.1	964.7

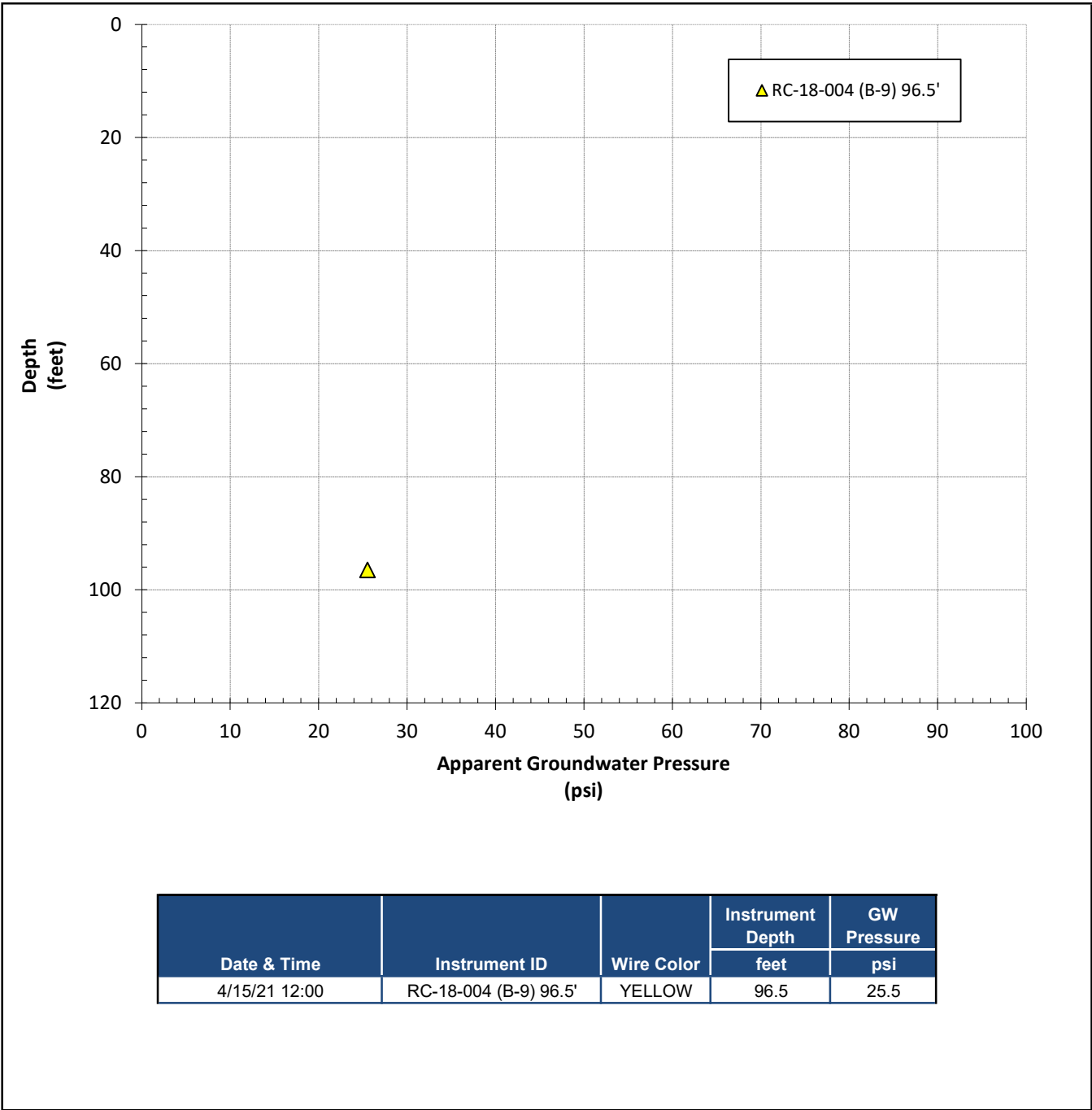
Instrumentation Data Borehole RC-18-003 (B-8) 97.9' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
4/26/21 12:00	2859.76	-	31.964	73.82	1.57	24.1	964.7
4/27/21 12:00	2859.64	10.29	31.981	73.86	1.61	24.0	964.8
4/28/21 12:00	2859.45	10.32	32.008	73.92	1.67	24.0	964.8
4/29/21 12:00	2859.36	-	32.021	73.95	1.70	24.0	964.8
4/30/21 12:00	2859.50	-	32.001	73.91	1.66	24.0	964.8
5/1/21 12:00	2859.64	-	31.981	73.86	1.61	24.0	964.8
5/2/21 12:00	2859.72	-	31.970	73.83	1.58	24.1	964.7
5/3/21 12:00	2859.78	10.31	31.962	73.82	1.57	24.1	964.7
5/4/21 12:00	2859.86	10.31	31.950	73.79	1.54	24.1	964.7
5/5/21 12:00	2860.20	-	31.903	73.68	1.43	24.2	964.6
5/6/21 12:00	2859.95	-	31.938	73.76	1.51	24.1	964.7
5/7/21 12:00	2859.82	-	31.956	73.80	1.55	24.1	964.7
5/8/21 12:00	2859.94	10.32	31.939	73.76	1.51	24.1	964.7
5/9/21 12:00	2860.22	-	31.900	73.67	1.42	24.2	964.6
5/10/21 12:00	2860.42	10.32	31.872	73.61	1.36	24.3	964.5

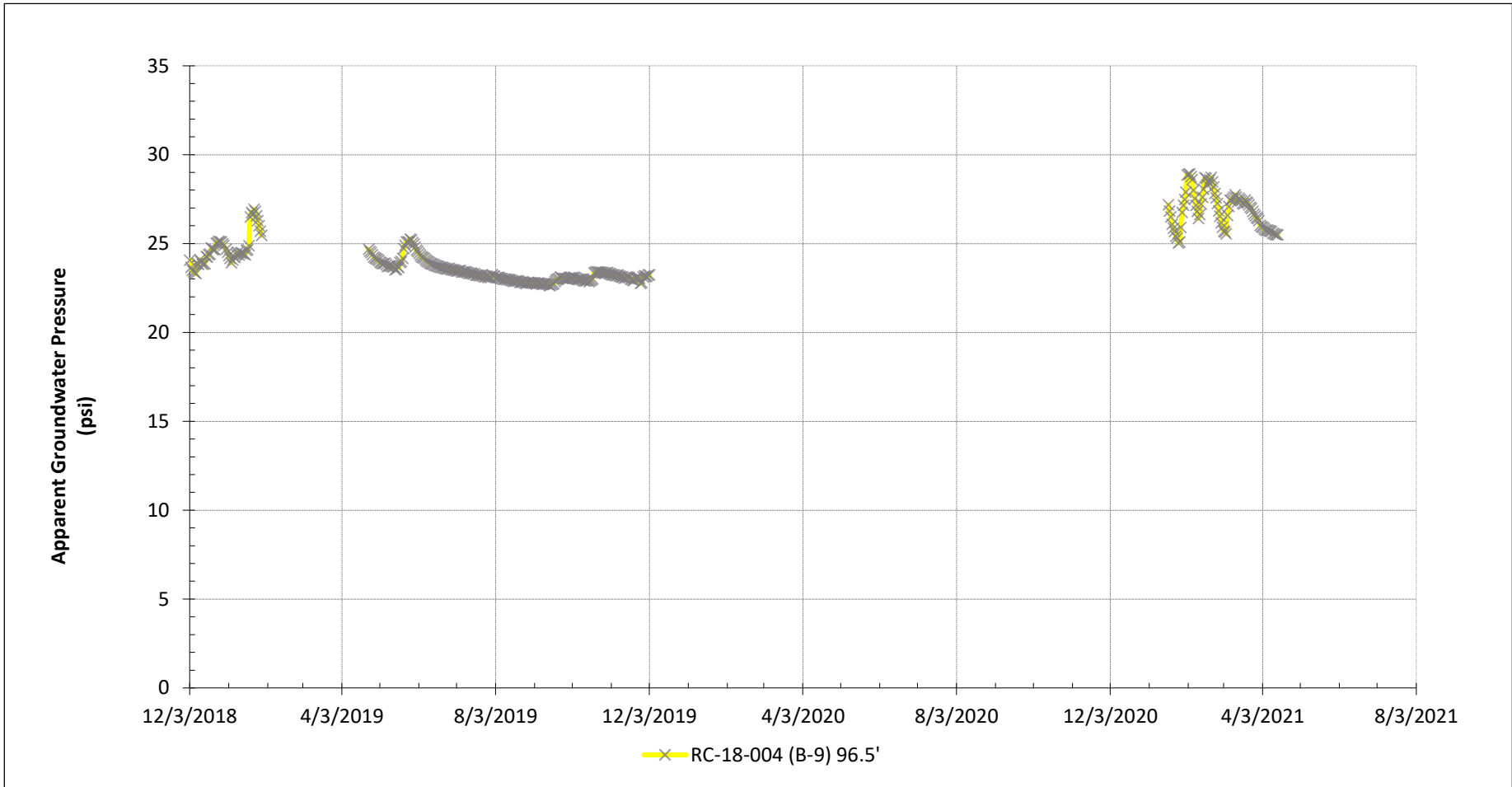


April 19, 2022

VWP Hydrograph
Borehole RC-18-004 (B-9)



April 19, 2022



Instrumentation Data Borehole RC-18-004 (B-9) 96.5'

INSTRUMENT INFORMATION

Sensor SN:	79088T	A Factor	-2.594000E-05 psi
ID No.:	RC-18-004 (B-9) 96.5'	B Factor	1.079400E-02 psi
Wire Color:	YELLOW	C Factor	2.135800E+02 psi
Install Bore Depth:	96.5 feet		
Borehole Plunge*:	90 degrees	*Angle from horizontal	
Surface Elevation:	908.4 feet		
Date Installed:	Unknown	Installed By:	Unknown

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
12/3/18 12:00	2918.99	10.12	24.066	55.58	0.00	40.9	867.5
12/4/18 12:00	2921.86	10.11	23.662	54.65	-0.93	41.9	866.5
12/5/18 12:00	2922.99	10.11	23.503	54.28	-1.30	42.2	866.2
12/6/18 12:00	2923.64	10.12	23.411	54.07	-1.51	42.4	866.0
12/7/18 12:00	2924.00	10.12	23.360	53.95	-1.63	42.6	865.8
12/8/18 12:00	2924.43	10.11	23.300	53.81	-1.77	42.7	865.7
12/9/18 12:00	2920.45	10.11	23.860	55.10	-0.48	41.4	867.0
12/10/18 12:00	2920.72	10.12	23.822	55.02	-0.56	41.5	866.9
12/11/18 12:00	2918.86	10.11	24.084	55.62	0.04	40.9	867.5
12/12/18 12:00	2919.68	10.12	23.969	55.36	-0.22	41.1	867.3
12/13/18 12:00	2920.72	10.11	23.822	55.02	-0.56	41.5	866.9
12/14/18 12:00	2920.53	10.11	23.849	55.08	-0.50	41.4	867.0
12/15/18 12:00	2920.48	10.11	23.856	55.09	-0.49	41.4	867.0
12/16/18 12:00	2917.57	10.11	24.265	56.04	0.46	40.5	867.9
12/17/18 12:00	2917.78	10.11	24.236	55.97	0.39	40.5	867.9
12/18/18 12:00	2916.85	10.11	24.367	56.27	0.69	40.2	868.2
12/19/18 12:00	2916.59	10.11	24.403	56.36	0.78	40.1	868.3
12/20/18 12:00	2914.11	10.11	24.751	57.16	1.58	39.3	869.1
12/21/18 12:00	2914.58	10.11	24.685	57.01	1.43	39.5	868.9
12/22/18 12:00	2914.82	10.11	24.652	56.93	1.35	39.6	868.8
12/23/18 12:00	2914.80	10.11	24.655	56.94	1.36	39.6	868.8
12/24/18 12:00	2912.31	10.11	25.004	57.75	2.17	38.8	869.6
12/25/18 12:00	2912.05	10.11	25.041	57.83	2.25	38.7	869.7
12/26/18 12:00	2911.47	10.11	25.122	58.02	2.44	38.5	869.9
12/27/18 12:00	2911.63	10.11	25.099	57.97	2.39	38.5	869.9
12/28/18 12:00	2911.72	10.11	25.087	57.94	2.36	38.6	869.8
12/29/18 12:00	2912.52	10.11	24.975	57.68	2.10	38.8	869.6
12/30/18 12:00	2913.10	10.11	24.893	57.49	1.91	39.0	869.4
1/1/19 12:00	2914.56	10.11	24.688	57.02	1.44	39.5	868.9
1/2/19 12:00	2915.89	10.11	24.501	56.58	1.00	39.9	868.5
1/3/19 12:00	2917.14	10.11	24.326	56.18	0.60	40.3	868.1
1/4/19 12:00	2918.35	10.11	24.156	55.79	0.21	40.7	867.7
1/5/19 12:00	2920.11	10.11	23.908	55.21	-0.37	41.3	867.1
1/6/19 12:00	2918.91	10.11	24.077	55.61	0.03	40.9	867.5
1/7/19 12:00	2917.78	10.11	24.236	55.97	0.39	40.5	867.9
1/8/19 12:00	2917.83	10.11	24.229	55.96	0.38	40.5	867.9
1/9/19 12:00	2916.66	10.11	24.393	56.33	0.75	40.2	868.2
1/10/19 12:00	2915.95	10.10	24.493	56.57	0.99	39.9	868.5
1/11/19 12:00	2916.89	10.11	24.361	56.26	0.68	40.2	868.2
1/12/19 12:00	2916.27	10.11	24.448	56.46	0.88	40.0	868.4
1/13/19 12:00	2915.98	10.11	24.489	56.56	0.98	39.9	868.5
1/14/19 12:00	2916.38	10.11	24.433	56.43	0.85	40.1	868.3
1/15/19 12:00	2916.46	10.11	24.421	56.40	0.82	40.1	868.3

Instrumentation Data Borehole RC-18-004 (B-9) 96.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/16/19 12:00	2916.96	10.11	24.351	56.24	0.66	40.3	868.1
1/17/19 12:00	2915.11	10.11	24.611	56.84	1.26	39.7	868.7
1/18/19 12:00	2914.83	10.11	24.650	56.93	1.35	39.6	868.8
1/19/19 12:00	2913.21	10.10	24.878	57.45	1.87	39.1	869.3
1/20/19 12:00	2901.66	10.11	26.495	61.19	5.61	35.3	873.1
1/21/19 12:00	2899.91	10.10	26.740	61.76	6.18	34.7	873.7
1/22/19 12:00	2900.56	10.11	26.649	61.55	5.97	35.0	873.4
1/23/19 12:00	2898.64	10.11	26.917	62.16	6.58	34.3	874.1
1/24/19 12:00	2899.49	10.10	26.798	61.89	6.31	34.6	873.8
1/25/19 12:00	2901.25	10.10	26.553	61.32	5.74	35.2	873.2
1/26/19 12:00	2903.12	10.09	26.291	60.72	5.14	35.8	872.6
1/27/19 12:00	2905.20	10.10	26.000	60.05	4.47	36.5	871.9
1/28/19 12:00	2907.46	10.10	25.684	59.32	3.74	37.2	871.2
1/29/19 12:00	2909.08	10.10	25.457	58.79	3.21	37.7	870.7
1/30/19 12:00	0.00	-		-	-	-	
1/31/19 12:00	0.00	-		-	-	-	
2/1/19 12:00	0.00	-		-	-	-	
2/2/19 12:00	0.00	-		-	-	-	
2/3/19 12:00	0.00	-		-	-	-	
2/4/19 12:00	0.00	-		-	-	-	
2/5/19 12:00	0.00	-		-	-	-	
2/6/19 12:00	0.00	-		-	-	-	
2/7/19 12:00	0.00	-		-	-	-	
2/8/19 12:00	0.00	-		-	-	-	
2/9/19 12:00	0.00	-		-	-	-	
2/10/19 12:00	0.00	-		-	-	-	
2/11/19 12:00	0.00	-		-	-	-	
2/12/19 12:00	0.00	-		-	-	-	
2/13/19 12:00	0.00	-		-	-	-	
2/14/19 12:00	0.00	-		-	-	-	
2/15/19 12:00	0.00	-		-	-	-	
2/16/19 12:00	0.00	-		-	-	-	
2/17/19 12:00	0.00	-		-	-	-	
2/18/19 12:00	0.00	-		-	-	-	
2/19/19 12:00	0.00	-		-	-	-	
2/20/19 12:00	0.00	-		-	-	-	
2/21/19 12:00	0.00	-		-	-	-	
2/22/19 12:00	0.00	-		-	-	-	
2/23/19 12:00	0.00	-		-	-	-	
2/24/19 12:00	0.00	-		-	-	-	
2/25/19 12:00	0.00	-		-	-	-	
2/26/19 12:00	0.00	-		-	-	-	
2/27/19 12:00	0.00	-		-	-	-	
2/28/19 12:00	0.00	-		-	-	-	
3/1/19 12:00	0.00	-		-	-	-	
3/2/19 12:00	0.00	-		-	-	-	
3/3/19 12:00	0.00	-		-	-	-	
3/4/19 12:00	0.00	-		-	-	-	
3/5/19 12:00	0.00	-		-	-	-	
3/6/19 12:00	0.00	-		-	-	-	
3/7/19 12:00	0.00	-		-	-	-	
3/8/19 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-004 (B-9) 96.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water	feet	feet
3/9/19 12:00	0.00	-		-	-	-	
3/10/19 12:00	0.00	-		-	-	-	
3/11/19 12:00	0.00	-		-	-	-	
3/12/19 12:00	0.00	-		-	-	-	
3/13/19 12:00	0.00	-		-	-	-	
3/14/19 12:00	0.00	-		-	-	-	
3/15/19 12:00	0.00	-		-	-	-	
3/16/19 12:00	0.00	-		-	-	-	
3/17/19 12:00	0.00	-		-	-	-	
3/18/19 12:00	0.00	-		-	-	-	
3/19/19 12:00	0.00	-		-	-	-	
3/20/19 12:00	0.00	-		-	-	-	
3/21/19 12:00	0.00	-		-	-	-	
3/22/19 12:00	0.00	-		-	-	-	
3/23/19 12:00	0.00	-		-	-	-	
3/24/19 12:00	0.00	-		-	-	-	
3/25/19 12:00	0.00	-		-	-	-	
3/26/19 12:00	0.00	-		-	-	-	
3/27/19 12:00	0.00	-		-	-	-	
3/28/19 12:00	0.00	-		-	-	-	
3/29/19 12:00	0.00	-		-	-	-	
3/30/19 12:00	0.00	-		-	-	-	
3/31/19 12:00	0.00	-		-	-	-	
4/1/19 12:00	0.00	-		-	-	-	
4/2/19 12:00	0.00	-		-	-	-	
4/3/19 12:00	0.00	-		-	-	-	
4/4/19 12:00	0.00	-		-	-	-	
4/5/19 12:00	0.00	-		-	-	-	
4/6/19 12:00	0.00	-		-	-	-	
4/7/19 12:00	0.00	-		-	-	-	
4/8/19 12:00	0.00	-		-	-	-	
4/9/19 12:00	0.00	-		-	-	-	
4/10/19 12:00	0.00	-		-	-	-	
4/11/19 12:00	0.00	-		-	-	-	
4/12/19 12:00	0.00	-		-	-	-	
4/13/19 12:00	0.00	-		-	-	-	
4/14/19 12:00	0.00	-		-	-	-	
4/15/19 12:00	0.00	-		-	-	-	
4/16/19 12:00	0.00	-		-	-	-	
4/17/19 12:00	0.00	-		-	-	-	
4/18/19 12:00	0.00	-		-	-	-	
4/19/19 12:00	0.00	-		-	-	-	
4/20/19 12:00	0.00	-		-	-	-	
4/21/19 12:00	0.00	-		-	-	-	
4/22/19 12:00	0.00	-		-	-	-	
4/23/19 12:00	0.00	-		-	-	-	
4/24/19 12:00	2914.57	10.09	24.687	57.01	1.43	39.5	868.9
4/25/19 12:00	2915.42	10.09	24.568	56.74	1.16	39.8	868.6
4/26/19 12:00	2916.00	10.09	24.486	56.55	0.97	40.0	868.4
4/27/19 12:00	2916.86	10.09	24.365	56.27	0.69	40.2	868.2
4/28/19 12:00	2917.72	10.09	24.244	55.99	0.41	40.5	867.9
4/29/19 12:00	2918.15	10.09	24.184	55.85	0.27	40.7	867.7

Instrumentation Data Borehole RC-18-004 (B-9) 96.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/30/19 12:00	2918.39	10.09	24.150	55.77	0.19	40.7	867.7
5/1/19 12:00	2918.73	10.09	24.102	55.66	0.08	40.8	867.6
5/2/19 12:00	2919.11	10.09	24.049	55.54	-0.04	41.0	867.4
5/3/19 12:00	2919.72	10.09	23.963	55.34	-0.24	41.2	867.2
5/4/19 12:00	2920.09	10.09	23.911	55.22	-0.36	41.3	867.1
5/5/19 12:00	2920.36	10.09	23.873	55.13	-0.45	41.4	867.0
5/6/19 12:00	2920.41	10.09	23.866	55.12	-0.46	41.4	867.0
5/7/19 12:00	2920.20	10.09	23.896	55.19	-0.39	41.3	867.1
5/8/19 12:00	2920.88	10.09	23.800	54.97	-0.61	41.5	866.9
5/9/19 12:00	2921.52	10.09	23.710	54.76	-0.82	41.7	866.7
5/10/19 12:00	2921.31	10.09	23.739	54.82	-0.76	41.7	866.7
5/11/19 12:00	2921.22	10.09	23.752	54.85	-0.73	41.7	866.7
5/12/19 12:00	2921.40	10.09	23.727	54.80	-0.78	41.7	866.7
5/13/19 12:00	2921.67	10.09	23.689	54.71	-0.87	41.8	866.6
5/14/19 12:00	2921.70	10.09	23.684	54.70	-0.88	41.8	866.6
5/15/19 12:00	2922.83	10.09	23.525	54.33	-1.25	42.2	866.2
5/16/19 12:00	2922.72	10.09	23.541	54.37	-1.21	42.1	866.3
5/17/19 12:00	2921.52	10.09	23.710	54.76	-0.82	41.7	866.7
5/18/19 12:00	2922.00	10.09	23.642	54.60	-0.98	41.9	866.5
5/19/19 12:00	2919.94	10.09	23.932	55.27	-0.31	41.2	867.2
5/20/19 12:00	2919.59	10.09	23.981	55.38	-0.20	41.1	867.3
5/21/19 12:00	2918.34	10.09	24.157	55.79	0.21	40.7	867.7
5/22/19 12:00	2914.34	10.09	24.719	57.09	1.51	39.4	869.0
5/23/19 12:00	2913.10	10.09	24.893	57.49	1.91	39.0	869.4
5/24/19 12:00	2911.76	10.09	25.081	57.92	2.34	38.6	869.8
5/25/19 12:00	2911.71	10.09	25.088	57.94	2.36	38.6	869.8
5/26/19 12:00	2911.72	10.09	25.087	57.94	2.36	38.6	869.8
5/27/19 12:00	2910.59	10.09	25.245	58.30	2.72	38.2	870.2
5/28/19 12:00	2910.90	10.09	25.202	58.20	2.62	38.3	870.1
5/29/19 12:00	2911.96	10.09	25.053	57.86	2.28	38.6	869.8
5/30/19 12:00	2912.56	10.09	24.969	57.67	2.09	38.8	869.6
5/31/19 12:00	2913.80	10.09	24.795	57.26	1.68	39.2	869.2
6/1/19 12:00	2915.00	10.09	24.626	56.87	1.29	39.6	868.8
6/2/19 12:00	2915.50	10.09	24.556	56.71	1.13	39.8	868.6
6/3/19 12:00	2916.34	10.09	24.438	56.44	0.86	40.1	868.3
6/4/19 12:00	2917.02	10.09	24.343	56.22	0.64	40.3	868.1
6/5/19 12:00	2917.66	10.09	24.253	56.01	0.43	40.5	867.9
6/6/19 12:00	2918.00	10.09	24.205	55.90	0.32	40.6	867.8
6/7/19 12:00	2918.23	10.09	24.173	55.83	0.25	40.7	867.7
6/8/19 12:00	2918.76	10.09	24.098	55.65	0.07	40.9	867.5
6/9/19 12:00	2919.25	10.08	24.029	55.49	-0.09	41.0	867.4
6/10/19 12:00	2919.55	10.09	23.987	55.40	-0.18	41.1	867.3
6/11/19 12:00	2919.90	10.09	23.938	55.28	-0.30	41.2	867.2
6/12/19 12:00	2920.33	10.08	23.877	55.14	-0.44	41.4	867.0
6/13/19 12:00	2920.47	10.08	23.858	55.10	-0.48	41.4	867.0
6/14/19 12:00	2920.66	10.09	23.831	55.04	-0.54	41.5	866.9
6/15/19 12:00	2920.96	10.09	23.789	54.94	-0.64	41.6	866.8
6/16/19 12:00	2921.18	10.09	23.758	54.87	-0.71	41.6	866.8
6/17/19 12:00	2921.36	10.08	23.732	54.81	-0.77	41.7	866.7
6/18/19 12:00	2921.45	10.08	23.720	54.78	-0.80	41.7	866.7
6/19/19 12:00	2921.65	10.09	23.691	54.71	-0.87	41.8	866.6
6/20/19 12:00	2921.86	10.08	23.662	54.65	-0.93	41.9	866.5

Instrumentation Data Borehole RC-18-004 (B-9) 96.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/21/19 12:00	2921.85	10.09	23.663	54.65	-0.93	41.9	866.5
6/22/19 12:00	2921.95	10.09	23.649	54.62	-0.96	41.9	866.5
6/23/19 12:00	2922.16	10.09	23.620	54.55	-1.03	42.0	866.4
6/24/19 12:00	2922.39	10.08	23.587	54.47	-1.11	42.0	866.4
6/25/19 12:00	2922.48	10.08	23.575	54.45	-1.13	42.1	866.3
6/26/19 12:00	2922.52	10.09	23.569	54.43	-1.15	42.1	866.3
6/27/19 12:00	2922.34	10.09	23.594	54.49	-1.09	42.0	866.4
6/28/19 12:00	2922.71	10.09	23.542	54.37	-1.21	42.1	866.3
6/29/19 12:00	2922.78	10.08	23.532	54.35	-1.23	42.2	866.2
6/30/19 12:00	2922.98	10.09	23.504	54.28	-1.30	42.2	866.2
7/1/19 12:00	2922.88	10.09	23.518	54.31	-1.27	42.2	866.2
7/2/19 12:00	2923.15	10.08	23.480	54.23	-1.35	42.3	866.1
7/3/19 12:00	2923.38	10.08	23.448	54.15	-1.43	42.4	866.0
7/4/19 12:00	2923.34	10.08	23.453	54.16	-1.42	42.3	866.1
7/5/19 12:00	2923.16	10.09	23.479	54.22	-1.36	42.3	866.1
7/6/19 12:00	2923.26	10.09	23.465	54.19	-1.39	42.3	866.1
7/7/19 12:00	2923.78	10.09	23.391	54.02	-1.56	42.5	865.9
7/8/19 12:00	2923.64	10.09	23.411	54.07	-1.51	42.4	866.0
7/9/19 12:00	2923.76	10.08	23.394	54.03	-1.55	42.5	865.9
7/10/19 12:00	2923.65	10.08	23.410	54.06	-1.52	42.4	866.0
7/11/19 12:00	2923.93	10.08	23.370	53.97	-1.61	42.5	865.9
7/12/19 12:00	2924.13	10.09	23.342	53.91	-1.67	42.6	865.8
7/13/19 12:00	2924.29	10.08	23.320	53.86	-1.72	42.6	865.8
7/14/19 12:00	2924.16	10.08	23.338	53.90	-1.68	42.6	865.8
7/15/19 12:00	2924.34	10.08	23.313	53.84	-1.74	42.7	865.7
7/16/19 12:00	2924.57	10.08	23.280	53.76	-1.82	42.7	865.7
7/17/19 12:00	2924.43	10.08	23.300	53.81	-1.77	42.7	865.7
7/18/19 12:00	2924.94	10.08	23.228	53.64	-1.94	42.9	865.5
7/19/19 12:00	2925.06	10.08	23.211	53.61	-1.97	42.9	865.5
7/20/19 12:00	2925.04	10.08	23.214	53.61	-1.97	42.9	865.5
7/21/19 12:00	2925.14	10.08	23.200	53.58	-2.00	42.9	865.5
7/22/19 12:00	2925.15	10.08	23.198	53.58	-2.00	42.9	865.5
7/23/19 12:00	2925.16	10.08	23.197	53.57	-2.01	42.9	865.5
7/24/19 12:00	2925.40	10.08	23.163	53.49	-2.09	43.0	865.4
7/25/19 12:00	2925.73	10.08	23.117	53.39	-2.19	43.1	865.3
7/26/19 12:00	2925.45	10.08	23.156	53.48	-2.10	43.0	865.4
7/27/19 12:00	2925.46	10.08	23.155	53.48	-2.10	43.0	865.4
7/28/19 12:00	2925.87	10.08	23.097	53.34	-2.24	43.2	865.2
7/29/19 12:00	2925.82	10.08	23.104	53.36	-2.22	43.1	865.3
7/30/19 12:00	2926.02	10.08	23.076	53.29	-2.29	43.2	865.2
7/31/19 12:00	2924.82	10.09	23.245	53.68	-1.90	42.8	865.6
8/1/19 12:00	2925.33	10.08	23.173	53.52	-2.06	43.0	865.4
8/2/19 12:00	2925.42	10.08	23.160	53.49	-2.09	43.0	865.4
8/3/19 12:00	2925.96	10.08	23.084	53.31	-2.27	43.2	865.2
8/4/19 12:00	2925.95	10.09	23.086	53.32	-2.26	43.2	865.2
8/5/19 12:00	2925.88	10.08	23.095	53.34	-2.24	43.2	865.2
8/6/19 12:00	2926.11	10.08	23.063	53.26	-2.32	43.2	865.2
8/7/19 12:00	2926.28	10.08	23.039	53.21	-2.37	43.3	865.1
8/8/19 12:00	2926.37	10.09	23.026	53.18	-2.40	43.3	865.1
8/9/19 12:00	2926.69	10.08	22.981	53.07	-2.51	43.4	865.0
8/10/19 12:00	2926.64	10.08	22.988	53.09	-2.49	43.4	865.0
8/11/19 12:00	2926.48	10.08	23.011	53.14	-2.44	43.4	865.0

Instrumentation Data Borehole RC-18-004 (B-9) 96.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/12/19 12:00	2926.80	10.08	22.966	53.04	-2.54	43.5	864.9
8/13/19 12:00	2926.72	10.08	22.977	53.06	-2.52	43.4	865.0
8/14/19 12:00	2926.82	10.08	22.963	53.03	-2.55	43.5	864.9
8/15/19 12:00	2927.01	10.08	22.936	52.97	-2.61	43.5	864.9
8/16/19 12:00	2927.25	10.08	22.902	52.89	-2.69	43.6	864.8
8/17/19 12:00	2927.53	10.08	22.863	52.80	-2.78	43.7	864.7
8/18/19 12:00	2927.37	10.08	22.885	52.85	-2.73	43.7	864.7
8/19/19 12:00	2927.30	10.08	22.895	52.88	-2.70	43.6	864.8
8/20/19 12:00	2927.25	10.08	22.902	52.89	-2.69	43.6	864.8
8/21/19 12:00	2927.38	10.08	22.884	52.85	-2.73	43.7	864.7
8/22/19 12:00	2927.77	10.08	22.829	52.72	-2.86	43.8	864.6
8/23/19 12:00	2928.02	10.08	22.794	52.64	-2.94	43.9	864.5
8/24/19 12:00	2927.68	10.08	22.842	52.75	-2.83	43.8	864.6
8/25/19 12:00	2927.73	10.08	22.835	52.74	-2.84	43.8	864.6
8/26/19 12:00	2928.13	10.08	22.778	52.61	-2.97	43.9	864.5
8/27/19 12:00	2928.38	10.08	22.743	52.52	-3.06	44.0	864.4
8/28/19 12:00	2928.01	10.08	22.795	52.64	-2.94	43.9	864.5
8/29/19 12:00	2927.84	10.08	22.819	52.70	-2.88	43.8	864.6
8/30/19 12:00	2927.98	10.08	22.799	52.65	-2.93	43.9	864.5
8/31/19 12:00	2928.12	10.08	22.780	52.61	-2.97	43.9	864.5
9/1/19 12:00	2928.11	10.08	22.781	52.61	-2.97	43.9	864.5
9/2/19 12:00	2928.11	10.08	22.781	52.61	-2.97	43.9	864.5
9/3/19 12:00	2928.08	10.08	22.785	52.62	-2.96	43.9	864.5
9/4/19 12:00	2928.47	10.08	22.730	52.49	-3.09	44.0	864.4
9/5/19 12:00	2928.26	10.08	22.760	52.56	-3.02	43.9	864.5
9/6/19 12:00	2928.05	10.08	22.789	52.63	-2.95	43.9	864.5
9/7/19 12:00	2928.34	10.08	22.748	52.54	-3.04	44.0	864.4
9/8/19 12:00	2928.45	10.08	22.733	52.50	-3.08	44.0	864.4
9/9/19 12:00	2928.67	10.08	22.702	52.43	-3.15	44.1	864.3
9/10/19 12:00	2928.63	10.08	22.708	52.44	-3.14	44.1	864.3
9/11/19 12:00	2928.36	10.08	22.746	52.53	-3.05	44.0	864.4
9/12/19 12:00	2928.46	10.08	22.732	52.50	-3.08	44.0	864.4
9/13/19 12:00	2928.57	10.08	22.716	52.46	-3.12	44.0	864.4
9/14/19 12:00	2928.82	10.08	22.681	52.38	-3.20	44.1	864.3
9/15/19 12:00	2929.28	10.08	22.616	52.23	-3.35	44.3	864.1
9/16/19 12:00	2928.80	10.08	22.684	52.39	-3.19	44.1	864.3
9/17/19 12:00	2928.62	10.08	22.709	52.45	-3.13	44.1	864.3
9/18/19 12:00	2928.37	10.08	22.744	52.53	-3.05	44.0	864.4
9/19/19 12:00	2927.54	10.08	22.861	52.80	-2.78	43.7	864.7
9/20/19 12:00	2926.96	10.08	22.943	52.99	-2.59	43.5	864.9
9/21/19 12:00	2926.64	10.08	22.988	53.09	-2.49	43.4	865.0
9/22/19 12:00	2926.44	10.08	23.017	53.16	-2.42	43.3	865.1
9/23/19 12:00	2925.87	10.08	23.097	53.34	-2.24	43.2	865.2
9/24/19 12:00	2925.90	10.07	23.093	53.33	-2.25	43.2	865.2
9/25/19 12:00	2926.33	10.08	23.032	53.19	-2.39	43.3	865.1
9/26/19 12:00	2926.34	10.07	23.031	53.19	-2.39	43.3	865.1
9/27/19 12:00	2926.25	10.08	23.043	53.22	-2.36	43.3	865.1
9/28/19 12:00	2926.42	10.08	23.019	53.16	-2.42	43.3	865.1
9/29/19 12:00	2926.49	10.08	23.009	53.14	-2.44	43.4	865.0
9/30/19 12:00	2926.06	10.08	23.070	53.28	-2.30	43.2	865.2
10/1/19 12:00	2926.13	10.08	23.060	53.26	-2.32	43.2	865.2
10/2/19 12:00	2926.13	10.08	23.060	53.26	-2.32	43.2	865.2

Instrumentation Data Borehole RC-18-004 (B-9) 96.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
10/3/19 12:00	2926.20	10.08	23.050	53.23	-2.35	43.3	865.1
10/4/19 12:00	2925.79	10.08	23.108	53.37	-2.21	43.1	865.3
10/5/19 12:00	2926.05	10.08	23.072	53.28	-2.30	43.2	865.2
10/6/19 12:00	2926.42	10.08	23.019	53.16	-2.42	43.3	865.1
10/7/19 12:00	2926.64	10.08	22.988	53.09	-2.49	43.4	865.0
10/8/19 12:00	2926.67	10.08	22.984	53.08	-2.50	43.4	865.0
10/9/19 12:00	2926.61	10.08	22.993	53.10	-2.48	43.4	865.0
10/10/19 12:00	2926.75	10.08	22.973	53.06	-2.52	43.4	865.0
10/11/19 12:00	2926.96	10.08	22.943	52.99	-2.59	43.5	864.9
10/12/19 12:00	2927.24	10.08	22.904	52.90	-2.68	43.6	864.8
10/13/19 12:00	2927.37	10.08	22.885	52.85	-2.73	43.7	864.7
10/14/19 12:00	2927.22	10.08	22.906	52.90	-2.68	43.6	864.8
10/15/19 12:00	2927.02	10.08	22.935	52.97	-2.61	43.5	864.9
10/16/19 12:00	2927.64	10.08	22.847	52.76	-2.82	43.7	864.7
10/17/19 12:00	2927.18	10.08	22.912	52.91	-2.67	43.6	864.8
10/18/19 12:00	2926.90	10.08	22.952	53.01	-2.57	43.5	864.9
10/19/19 12:00	2926.51	10.08	23.007	53.13	-2.45	43.4	865.0
10/20/19 12:00	2924.23	10.08	23.328	53.88	-1.70	42.6	865.8
10/21/19 12:00	2923.83	10.08	23.384	54.00	-1.58	42.5	865.9
10/22/19 12:00	2923.72	10.08	23.400	54.04	-1.54	42.5	865.9
10/23/19 12:00	2923.79	10.08	23.390	54.02	-1.56	42.5	865.9
10/24/19 12:00	2923.82	10.08	23.386	54.01	-1.57	42.5	865.9
10/25/19 12:00	2923.74	10.08	23.397	54.03	-1.55	42.5	865.9
10/26/19 12:00	2924.13	10.08	23.342	53.91	-1.67	42.6	865.8
10/27/19 12:00	2923.86	10.08	23.380	54.00	-1.58	42.5	865.9
10/28/19 12:00	2924.13	10.08	23.342	53.91	-1.67	42.6	865.8
10/29/19 12:00	2924.34	10.08	23.313	53.84	-1.74	42.7	865.7
10/30/19 12:00	2924.04	10.08	23.355	53.94	-1.64	42.6	865.8
10/31/19 12:00	2924.02	10.08	23.358	53.94	-1.64	42.6	865.8
11/1/19 12:00	2924.42	10.08	23.301	53.81	-1.77	42.7	865.7
11/2/19 12:00	2924.52	10.08	23.287	53.78	-1.80	42.7	865.7
11/3/19 12:00	2924.87	10.08	23.238	53.67	-1.91	42.8	865.6
11/4/19 12:00	2924.95	10.08	23.227	53.64	-1.94	42.9	865.5
11/5/19 12:00	2924.95	10.08	23.227	53.64	-1.94	42.9	865.5
11/6/19 12:00	2925.16	10.08	23.197	53.57	-2.01	42.9	865.5
11/7/19 12:00	2925.17	10.08	23.196	53.57	-2.01	42.9	865.5
11/8/19 12:00	2924.98	10.08	23.222	53.63	-1.95	42.9	865.5
11/9/19 12:00	2925.35	10.08	23.170	53.51	-2.07	43.0	865.4
11/10/19 12:00	2925.57	10.08	23.139	53.44	-2.14	43.1	865.3
11/11/19 12:00	2925.74	10.08	23.115	53.38	-2.20	43.1	865.3
11/12/19 12:00	2925.78	10.08	23.110	53.37	-2.21	43.1	865.3
11/13/19 12:00	2926.18	10.08	23.053	53.24	-2.34	43.3	865.1
11/14/19 12:00	2926.04	10.08	23.073	53.29	-2.29	43.2	865.2
11/15/19 12:00	2925.64	10.08	23.129	53.42	-2.16	43.1	865.3
11/16/19 12:00	2925.86	10.08	23.098	53.34	-2.24	43.2	865.2
11/17/19 12:00	2925.98	10.08	23.081	53.30	-2.28	43.2	865.2
11/18/19 12:00	2926.60	10.08	22.994	53.10	-2.48	43.4	865.0
11/19/19 12:00	2926.75	10.08	22.973	53.06	-2.52	43.4	865.0
11/20/19 12:00	2927.13	10.08	22.919	52.93	-2.65	43.6	864.8
11/21/19 12:00	2926.96	10.08	22.943	52.99	-2.59	43.5	864.9
11/22/19 12:00	2926.18	10.07	23.053	53.24	-2.34	43.3	865.1
11/23/19 12:00	2926.20	10.08	23.050	53.23	-2.35	43.3	865.1

Instrumentation Data Borehole RC-18-004 (B-9) 96.5' [continued]

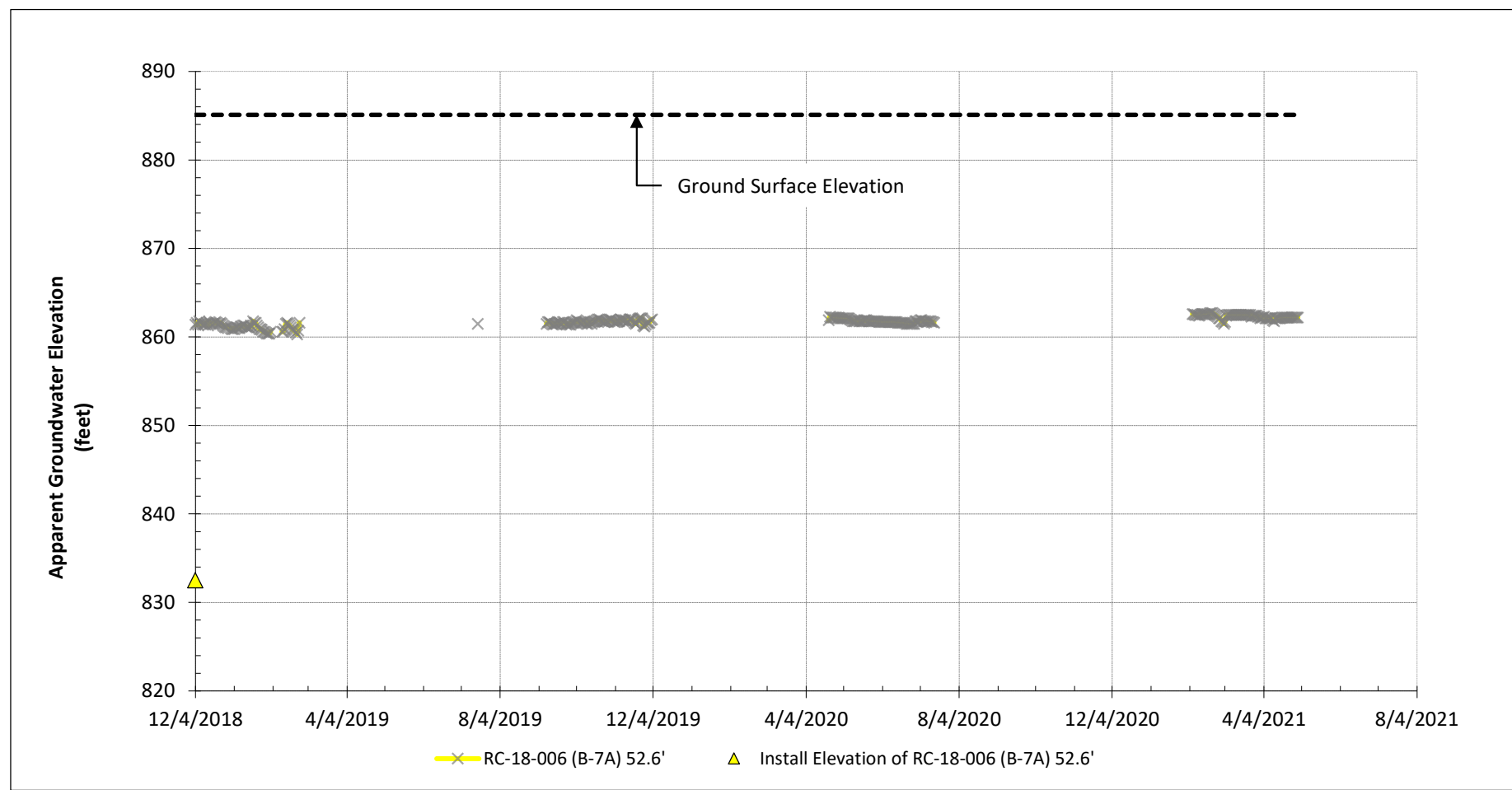
Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water		
11/24/19 12:00	2926.33	10.08	23.032	53.19	-2.39	43.3	865.1
11/25/19 12:00	2926.26	10.08	23.042	53.21	-2.37	43.3	865.1
11/26/19 12:00	2928.34	10.08	22.748	52.54	-3.04	44.0	864.4
11/27/19 12:00	2928.00	10.08	22.796	52.65	-2.93	43.9	864.5
11/28/19 12:00	2925.83	10.08	23.103	53.36	-2.22	43.1	865.3
11/29/19 12:00	2925.26	10.08	23.183	53.54	-2.04	43.0	865.4
11/30/19 12:00	2925.60	10.08	23.135	53.43	-2.15	43.1	865.3
12/1/19 12:00	2925.46	10.08	23.155	53.48	-2.10	43.0	865.4
12/2/19 12:00	2924.94	10.08	23.228	53.64	-1.94	42.9	865.5
12/3/19 12:00	2924.97	10.08	23.224	53.64	-1.94	42.9	865.5
12/4/19 12:00	0.00	-		-	-	-	
12/5/19 12:00	0.00	-		-	-	-	
12/6/19 12:00	0.00	-		-	-	-	
12/7/19 12:00	0.00	-		-	-	-	
12/8/19 12:00	0.00	-		-	-	-	
12/9/19 12:00	0.00	-		-	-	-	
12/10/19 12:00	0.00	-		-	-	-	
12/11/19 12:00	0.00	-		-	-	-	
12/12/19 12:00	0.00	-		-	-	-	
12/13/19 12:00	0.00	-		-	-	-	
12/14/19 12:00	0.00	-		-	-	-	
12/15/19 12:00	0.00	-		-	-	-	
12/16/19 12:00	0.00	-		-	-	-	
12/17/19 12:00	0.00	-		-	-	-	
12/18/19 12:00	0.00	-		-	-	-	
12/19/19 12:00	0.00	-		-	-	-	
12/20/19 12:00	0.00	-		-	-	-	
12/21/19 12:00	0.00	-		-	-	-	
12/22/19 12:00	0.00	-		-	-	-	
12/23/19 12:00	0.00	-		-	-	-	
12/24/19 12:00	0.00	-		-	-	-	
12/25/19 12:00	0.00	-		-	-	-	
12/26/19 12:00	0.00	-		-	-	-	
12/27/19 12:00	0.00	-		-	-	-	
12/28/19 12:00	0.00	-		-	-	-	
12/29/19 12:00	0.00	-		-	-	-	
12/30/19 12:00	0.00	-		-	-	-	
12/31/19 12:00	0.00	-		-	-	-	
1/1/20 12:00	0.00	-		-	-	-	
1/2/20 12:00	0.00	-		-	-	-	
1/3/20 12:00	0.00	-		-	-	-	
1/4/20 12:00	0.00	-		-	-	-	
1/5/20 12:00	0.00	-		-	-	-	
1/6/20 12:00	0.00	-		-	-	-	
1/7/20 12:00	0.00	-		-	-	-	
1/8/20 12:00	0.00	-		-	-	-	
1/9/20 12:00	0.00	-		-	-	-	
1/10/20 12:00	0.00	-		-	-	-	
1/11/20 12:00	0.00	-		-	-	-	
1/12/20 12:00	0.00	-		-	-	-	
1/13/20 12:00	0.00	-		-	-	-	
1/14/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-004 (B-9) 96.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/15/20 12:00	0.00	-		-	-	-	
1/16/20 12:00	0.00	-		-	-	-	
1/17/20 12:00	0.00	-		-	-	-	
1/18/21 12:00	2896.80	10.08	27.174	62.76	7.18	33.7	874.7
1/19/21 12:00	2899.33	10.08	26.821	61.94	6.36	34.6	873.8
1/20/21 12:00	2901.70	10.08	26.490	61.18	5.60	35.3	873.1
1/21/21 12:00	2904.66	10.08	26.076	60.22	4.64	36.3	872.1
1/22/21 12:00	2906.23	10.08	25.856	59.71	4.13	36.8	871.6
1/23/21 12:00	2907.55	10.08	25.671	59.29	3.71	37.2	871.2
1/24/21 12:00	2909.46	10.09	25.404	58.67	3.09	37.8	870.6
1/25/21 12:00	2910.21	10.08	25.299	58.43	2.85	38.1	870.3
1/26/21 12:00	2912.21	10.09	25.018	57.78	2.20	38.7	869.7
1/27/21 12:00	2911.72	10.09	25.087	57.94	2.36	38.6	869.8
1/28/21 12:00	2905.90	10.08	25.902	59.82	4.24	36.7	871.7
1/29/21 12:00	2899.86	10.08	26.747	61.77	6.19	34.7	873.7
1/30/21 12:00	2897.05	10.08	27.139	62.68	7.10	33.8	874.6
1/31/21 12:00	2894.72	10.09	27.464	63.43	7.85	33.1	875.3
2/1/21 12:00	2891.73	10.09	27.880	64.39	8.81	32.1	876.3
2/2/21 12:00	2884.73	10.08	28.854	66.64	11.06	29.9	878.5
2/3/21 12:00	2884.44	10.09	28.894	66.73	11.15	29.8	878.6
2/4/21 12:00	2884.36	10.08	28.905	66.76	11.18	29.7	878.7
2/5/21 12:00	2885.35	10.09	28.768	66.44	10.86	30.1	878.3
2/6/21 12:00	2886.59	10.08	28.595	66.04	10.46	30.5	877.9
2/7/21 12:00	2890.94	10.09	27.990	64.64	9.06	31.9	876.5
2/8/21 12:00	2894.26	10.09	27.528	63.58	8.00	32.9	875.5
2/9/21 12:00	2897.03	10.08	27.142	62.68	7.10	33.8	874.6
2/10/21 12:00	2899.49	10.08	26.798	61.89	6.31	34.6	873.8
2/11/21 12:00	2902.36	10.09	26.397	60.96	5.38	35.5	872.9
2/12/21 12:00	2900.77	10.09	26.620	61.48	5.90	35.0	873.4
2/13/21 12:00	2896.49	10.08	27.217	62.86	7.28	33.6	874.8
2/14/21 12:00	2893.70	10.08	27.606	63.76	8.18	32.7	875.7
2/15/21 12:00	2890.48	10.09	28.054	64.79	9.21	31.7	876.7
2/16/21 12:00	2885.80	10.08	28.705	66.29	10.71	30.2	878.2
2/17/21 12:00	2886.14	10.08	28.658	66.18	10.60	30.3	878.1
2/18/21 12:00	2888.65	10.09	28.309	65.38	9.80	31.1	877.3
2/19/21 12:00	2887.80	10.08	28.427	65.65	10.07	30.9	877.5
2/20/21 12:00	2886.70	10.08	28.580	66.00	10.42	30.5	877.9
2/21/21 12:00	2885.69	10.08	28.720	66.33	10.75	30.2	878.2
2/22/21 12:00	2887.50	10.08	28.469	65.75	10.17	30.8	877.6
2/23/21 12:00	2889.56	10.08	28.182	65.09	9.51	31.4	877.0
2/24/21 12:00	2892.18	10.09	27.818	64.24	8.66	32.3	876.1
2/25/21 12:00	2894.07	10.08	27.554	63.64	8.06	32.9	875.5
2/26/21 12:00	2896.27	10.09	27.248	62.93	7.35	33.6	874.8
2/27/21 12:00	2899.19	10.08	26.840	61.99	6.41	34.5	873.9
2/28/21 12:00	2901.36	10.08	26.537	61.29	5.71	35.2	873.2
3/1/21 12:00	2903.99	10.08	26.170	60.44	4.86	36.1	872.3
3/2/21 12:00	2905.82	10.09	25.914	59.85	4.27	36.7	871.7
3/3/21 12:00	2907.42	10.09	25.690	59.33	3.75	37.2	871.2
3/4/21 12:00	2907.76	10.08	25.642	59.22	3.64	37.3	871.1
3/5/21 12:00	2908.43	10.09	25.548	59.00	3.42	37.5	870.9
3/6/21 12:00	2901.02	10.09	26.585	61.40	5.82	35.1	873.3
3/7/21 12:00	2897.39	10.09	27.092	62.57	6.99	33.9	874.5

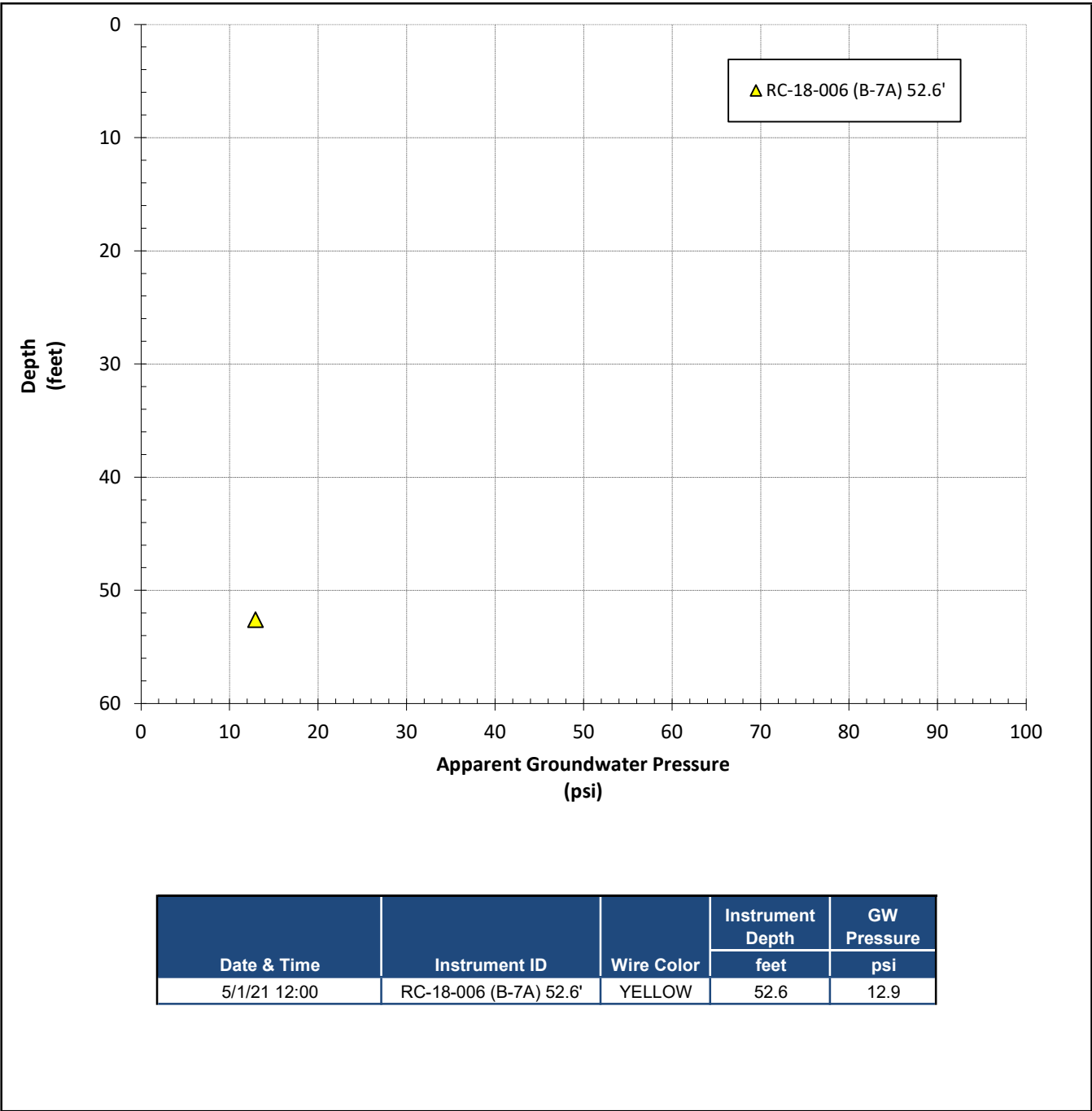
Instrumentation Data Borehole RC-18-004 (B-9) 96.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/8/21 12:00	2895.03	10.09	27.421	63.33	7.75	33.2	875.2
3/9/21 12:00	2894.90	10.09	27.439	63.37	7.79	33.1	875.3
3/10/21 12:00	2894.39	10.09	27.510	63.53	7.95	33.0	875.4
3/11/21 12:00	2893.70	10.09	27.606	63.76	8.18	32.7	875.7
3/12/21 12:00	2892.79	10.08	27.733	64.05	8.47	32.5	875.9
3/13/21 12:00	2893.70	10.09	27.606	63.76	8.18	32.7	875.7
3/14/21 12:00	2895.63	10.09	27.337	63.13	7.55	33.4	875.0
3/15/21 12:00	2894.17	10.09	27.541	63.61	8.03	32.9	875.5
3/16/21 12:00	2894.67	10.09	27.471	63.44	7.86	33.1	875.3
3/17/21 12:00	2895.17	10.09	27.401	63.28	7.70	33.2	875.2
3/18/21 12:00	2896.15	10.09	27.264	62.97	7.39	33.5	874.9
3/19/21 12:00	2896.43	10.09	27.225	62.88	7.30	33.6	874.8
3/20/21 12:00	2894.89	10.09	27.440	63.37	7.79	33.1	875.3
3/21/21 12:00	2895.72	10.09	27.324	63.10	7.52	33.4	875.0
3/22/21 12:00	2896.04	10.09	27.280	63.00	7.42	33.5	874.9
3/23/21 12:00	2896.80	10.09	27.174	62.76	7.18	33.7	874.7
3/24/21 12:00	2897.72	10.09	27.045	62.46	6.88	34.0	874.4
3/25/21 12:00	2898.32	10.09	26.962	62.27	6.69	34.2	874.2
3/26/21 12:00	2899.42	10.09	26.808	61.91	6.33	34.6	873.8
3/27/21 12:00	2900.53	10.08	26.653	61.55	5.97	35.0	873.4
3/28/21 12:00	2901.28	10.09	26.548	61.31	5.73	35.2	873.2
3/29/21 12:00	2901.97	10.09	26.452	61.09	5.51	35.4	873.0
3/30/21 12:00	2902.36	10.09	26.397	60.96	5.38	35.5	872.9
3/31/21 12:00	2903.21	10.08	26.279	60.69	5.11	35.8	872.6
4/1/21 12:00	2905.10	10.09	26.014	60.08	4.50	36.4	872.0
4/2/21 12:00	2905.62	10.09	25.942	59.91	4.33	36.6	871.8
4/3/21 12:00	2905.79	10.09	25.918	59.86	4.28	36.6	871.8
4/4/21 12:00	2906.30	10.09	25.846	59.69	4.11	36.8	871.6
4/5/21 12:00	2906.93	10.09	25.758	59.49	3.91	37.0	871.4
4/6/21 12:00	2907.13	10.09	25.730	59.42	3.84	37.1	871.3
4/7/21 12:00	2906.97	10.09	25.753	59.48	3.90	37.0	871.4
4/8/21 12:00	2907.24	10.09	25.715	59.39	3.81	37.1	871.3
4/9/21 12:00	2907.43	10.09	25.688	59.33	3.75	37.2	871.2
4/10/21 12:00	2907.57	10.09	25.669	59.28	3.70	37.2	871.2
4/11/21 12:00	2908.25	10.09	25.573	59.06	3.48	37.4	871.0
4/12/21 12:00	2908.46	10.09	25.544	58.99	3.41	37.5	870.9
4/13/21 12:00	2908.75	10.09	25.503	58.90	3.32	37.6	870.8
4/14/21 12:00	2908.74	10.09	25.505	58.90	3.32	37.6	870.8
4/15/21 12:00	2908.86	10.09	25.488	58.86	3.28	37.6	870.8

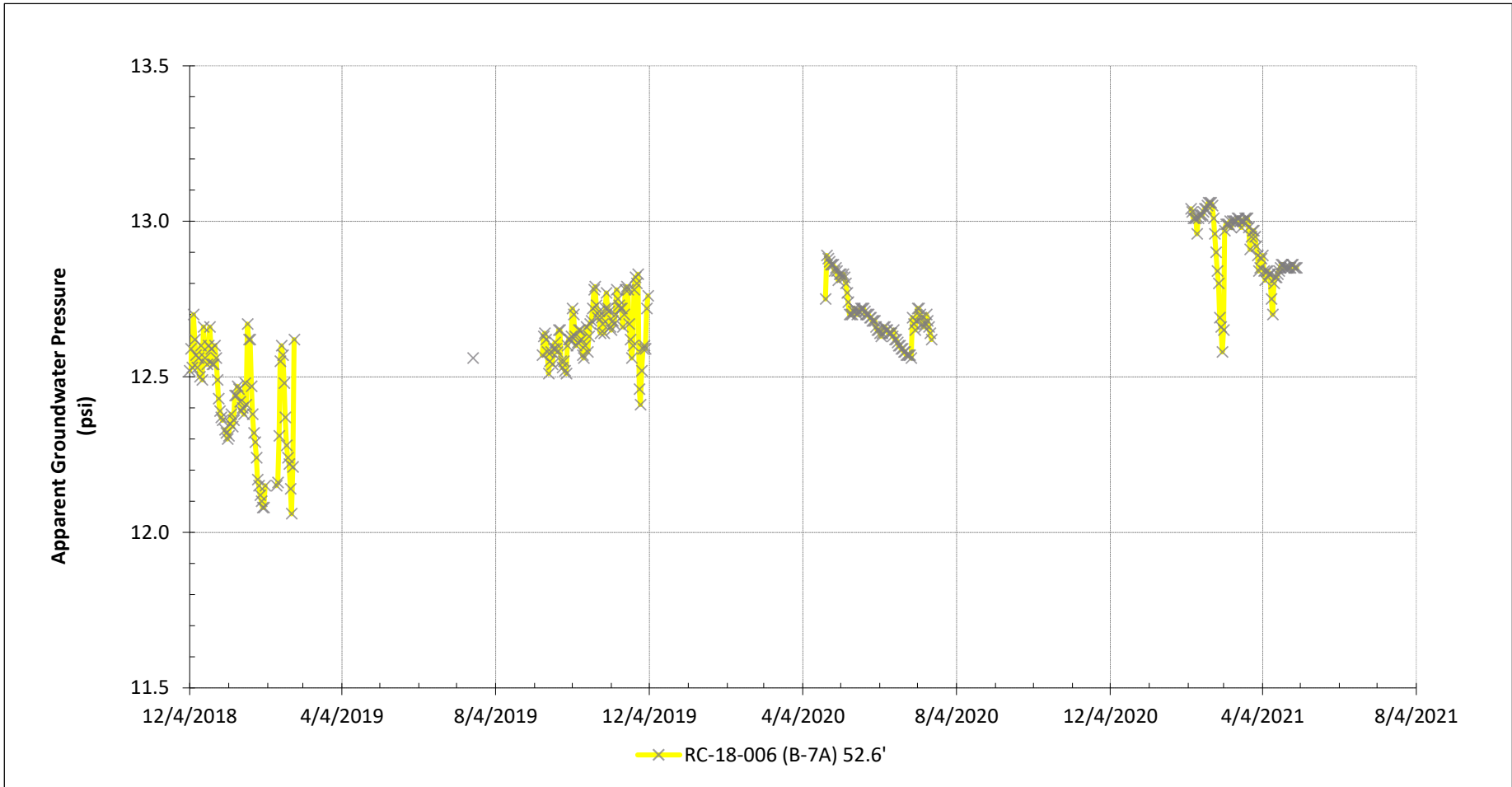


April 19, 2022

VWP Hydrograph
Borehole RC-18-006 (B-7A)



April 19, 2022



April 19, 2022

VWP Pressure vs Time
Borehole RC-18-006 (B-7A)

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6'

INSTRUMENT INFORMATION

Sensor SN:	66366	A Factor	-2.598900E-05 psi
ID No.:	RC-18-006 (B-7A) 52.6'	B Factor	1.059500E-02 psi
Wire Color:	YELLOW	C Factor	2.089900E+02 psi
Install Bore Depth:	52.6 feet		
Borehole Plunge*:	90 degrees	*Angle from horizontal	
Surface Elevation:	885.1 feet		
Date Installed:	Unknown	Installed By:	Unknown

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
12/4/18 12:00	2960.90	13.27	12.52	28.91	0.00	23.7	861.4
12/5/18 12:00	2960.40	13.24	12.59	29.08	0.17	23.5	861.6
12/6/18 12:00	2960.83	13.15	12.53	28.94	0.03	23.7	861.4
12/7/18 12:00	2959.62	13.10	12.70	29.33	0.42	23.3	861.8
12/8/18 12:00	2960.15	71.64	12.62	29.15	0.24	23.5	861.6
12/9/18 12:00	2960.53	71.15	12.57	29.03	0.12	23.6	861.5
12/10/18 12:00	2960.79	71.13	12.53	28.94	0.03	23.7	861.4
12/11/18 12:00	2960.62	12.84	12.56	29.01	0.10	23.6	861.5
12/12/18 12:00	2961.00	71.27	12.50	28.87	-0.04	23.7	861.4
12/13/18 12:00	2960.30	70.69	12.60	29.10	0.19	23.5	861.6
12/14/18 12:00	2961.10	69.42	12.49	28.85	-0.06	23.8	861.3
12/15/18 12:00	2959.89	69.66	12.66	29.24	0.33	23.4	861.7
12/16/18 12:00	2960.57	70.54	12.56	29.01	0.10	23.6	861.5
12/17/18 12:00	0.00	-		-	-	-	
12/18/18 12:00	2960.74	71.68	12.54	28.96	0.05	23.6	861.5
12/19/18 12:00	2960.34	72.11	12.60	29.10	0.19	23.5	861.6
12/20/18 12:00	2959.89	69.37	12.66	29.24	0.33	23.4	861.7
12/21/18 12:00	2960.41	71.24	12.59	29.08	0.17	23.5	861.6
12/22/18 12:00	2960.74	71.10	12.54	28.96	0.05	23.6	861.5
12/23/18 12:00	2960.77	71.15	12.54	28.96	0.05	23.6	861.5
12/24/18 12:00	2960.29	71.04	12.60	29.10	0.19	23.5	861.6
12/25/18 12:00	2960.62	71.43	12.56	29.01	0.10	23.6	861.5
12/26/18 12:00	2961.06	66.73	12.49	28.85	-0.06	23.8	861.3
12/27/18 12:00	2961.52	71.27	12.43	28.71	-0.20	23.9	861.2
12/28/18 12:00	2961.81	73.09	12.39	28.61	-0.30	24.0	861.1
12/29/18 12:00	2961.91	72.55	12.37	28.57	-0.34	24.0	861.1
12/30/18 12:00	2961.99	11.36	12.36	28.55	-0.36	24.1	861.0
12/31/18 12:00	0.00	-		-	-	-	
1/1/19 12:00	2962.21	73.46	12.33	28.48	-0.43	24.1	861.0
1/2/19 12:00	2962.28	73.64	12.32	28.45	-0.46	24.2	860.9
1/3/19 12:00	2962.43	71.59	12.30	28.41	-0.50	24.2	860.9
1/4/19 12:00	2962.32	11.35	12.31	28.43	-0.48	24.2	860.9
1/5/19 12:00	2962.10	11.26	12.35	28.52	-0.39	24.1	861.0
1/6/19 12:00	2961.85	11.29	12.38	28.59	-0.32	24.0	861.1
1/7/19 12:00	2962.12	11.23	12.34	28.50	-0.41	24.1	861.0
1/8/19 12:00	2961.98	11.19	12.36	28.55	-0.36	24.1	861.0
1/9/19 12:00	2961.43	11.13	12.44	28.73	-0.18	23.9	861.2
1/10/19 12:00	2961.43	11.05	12.44	28.73	-0.18	23.9	861.2
1/11/19 12:00	2961.24	10.98	12.47	28.80	-0.11	23.8	861.3
1/12/19 12:00	2961.31	72.54	12.46	28.78	-0.13	23.8	861.3
1/13/19 12:00	2961.59	72.51	12.42	28.68	-0.23	23.9	861.2
1/14/19 12:00	2961.80	71.52	12.39	28.61	-0.30	24.0	861.1
1/15/19 12:00	2961.74	72.21	12.40	28.64	-0.27	24.0	861.1

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
1/16/19 12:00	2961.86	72.24	12.38	28.59	-0.32	24.0	861.1
1/17/19 12:00	2961.16	71.75	12.48	28.82	-0.09	23.8	861.3
1/18/19 12:00	2961.63	71.71	12.41	28.66	-0.25	23.9	861.2
1/19/19 12:00	2959.85	71.71	12.67	29.26	0.35	23.3	861.8
1/20/19 12:00	2960.17	70.96	12.62	29.15	0.24	23.5	861.6
1/21/19 12:00	2960.21	72.09	12.62	29.15	0.24	23.5	861.6
1/22/19 12:00	2961.23	70.01	12.47	28.80	-0.11	23.8	861.3
1/23/19 12:00	2961.86	10.21	12.38	28.59	-0.32	24.0	861.1
1/24/19 12:00	2962.29	10.29	12.32	28.45	-0.46	24.2	860.9
1/25/19 12:00	2962.46	10.29	12.29	28.38	-0.53	24.2	860.9
1/26/19 12:00	2962.84	10.33	12.24	28.27	-0.64	24.3	860.8
1/27/19 12:00	2963.32	10.31	12.17	28.11	-0.80	24.5	860.6
1/28/19 12:00	2963.43	10.22	12.15	28.06	-0.85	24.5	860.6
1/29/19 12:00	2963.68	10.22	12.12	27.99	-0.92	24.6	860.5
1/30/19 12:00	2963.84	10.18	12.10	27.94	-0.97	24.7	860.4
1/31/19 12:00	2963.92	10.30	12.08	27.90	-1.01	24.7	860.4
2/1/19 12:00	2963.97	10.17	12.08	27.90	-1.01	24.7	860.4
2/2/19 12:00	2963.45	10.27	12.15	28.06	-0.85	24.5	860.6
2/3/19 12:00	0.00	-		-	-	-	
2/4/19 12:00	0.00	-		-	-	-	
2/5/19 12:00	0.00	-		-	-	-	
2/6/19 12:00	0.00	-		-	-	-	
2/7/19 12:00	0.00	-		-	-	-	
2/8/19 12:00	0.00	-		-	-	-	
2/9/19 12:00	0.00	-		-	-	-	
2/10/19 12:00	0.00	-		-	-	-	
2/11/19 12:00	2963.46	10.30	12.15	28.06	-0.85	24.5	860.6
2/12/19 12:00	2963.39	10.27	12.16	28.08	-0.83	24.5	860.6
2/13/19 12:00	2962.33	10.28	12.31	28.43	-0.48	24.2	860.9
2/14/19 12:00	2960.67	10.08	12.55	28.98	0.07	23.6	861.5
2/15/19 12:00	2960.34	9.56	12.60	29.10	0.19	23.5	861.6
2/16/19 12:00	2960.51	9.52	12.57	29.03	0.12	23.6	861.5
2/17/19 12:00	2961.15	9.56	12.48	28.82	-0.09	23.8	861.3
2/18/19 12:00	2961.92	9.57	12.37	28.57	-0.34	24.0	861.1
2/19/19 12:00	2962.52	9.44	12.28	28.36	-0.55	24.2	860.9
2/20/19 12:00	2962.84	9.45	12.24	28.27	-0.64	24.3	860.8
2/21/19 12:00	2962.97	9.48	12.22	28.22	-0.69	24.4	860.7
2/22/19 12:00	2963.54	9.37	12.14	28.04	-0.87	24.6	860.5
2/23/19 12:00	2964.06	9.30	12.06	27.85	-1.06	24.8	860.3
2/24/19 12:00	2963.01	9.16	12.21	28.20	-0.71	24.4	860.7
2/25/19 12:00	2960.15	8.96	12.62	29.15	0.24	23.5	861.6
2/26/19 12:00	0.00	-		-	-	-	
2/27/19 12:00	0.00	-		-	-	-	
2/28/19 12:00	0.00	-		-	-	-	
3/1/19 12:00	0.00	-		-	-	-	
3/2/19 12:00	0.00	-		-	-	-	
3/3/19 12:00	0.00	-		-	-	-	
3/4/19 12:00	0.00	-		-	-	-	
3/5/19 12:00	0.00	-		-	-	-	
3/6/19 12:00	0.00	-		-	-	-	
3/7/19 12:00	0.00	-		-	-	-	
3/8/19 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth feet	App. GW Elev. feet
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water		
3/9/19 12:00	0.00	-		-	-	-	
3/10/19 12:00	0.00	-		-	-	-	
3/11/19 12:00	0.00	-		-	-	-	
3/12/19 12:00	0.00	-		-	-	-	
3/13/19 12:00	0.00	-		-	-	-	
3/14/19 12:00	0.00	-		-	-	-	
3/15/19 12:00	0.00	-		-	-	-	
3/16/19 12:00	0.00	-		-	-	-	
3/17/19 12:00	0.00	-		-	-	-	
3/18/19 12:00	0.00	-		-	-	-	
3/19/19 12:00	0.00	-		-	-	-	
3/20/19 12:00	0.00	-		-	-	-	
3/21/19 12:00	0.00	-		-	-	-	
3/22/19 12:00	0.00	-		-	-	-	
3/23/19 12:00	0.00	-		-	-	-	
3/24/19 12:00	0.00	-		-	-	-	
3/25/19 12:00	0.00	-		-	-	-	
3/26/19 12:00	0.00	-		-	-	-	
3/27/19 12:00	0.00	-		-	-	-	
3/28/19 12:00	0.00	-		-	-	-	
3/29/19 12:00	0.00	-		-	-	-	
3/30/19 12:00	0.00	-		-	-	-	
3/31/19 12:00	0.00	-		-	-	-	
4/1/19 12:00	0.00	-		-	-	-	
4/2/19 12:00	0.00	-		-	-	-	
4/3/19 12:00	0.00	-		-	-	-	
4/4/19 12:00	0.00	-		-	-	-	
4/5/19 12:00	0.00	-		-	-	-	
4/6/19 12:00	0.00	-		-	-	-	
4/7/19 12:00	0.00	-		-	-	-	
4/8/19 12:00	0.00	-		-	-	-	
4/9/19 12:00	0.00	-		-	-	-	
4/10/19 12:00	0.00	-		-	-	-	
4/11/19 12:00	0.00	-		-	-	-	
4/12/19 12:00	0.00	-		-	-	-	
4/13/19 12:00	0.00	-		-	-	-	
4/14/19 12:00	0.00	-		-	-	-	
4/15/19 12:00	0.00	-		-	-	-	
4/16/19 12:00	0.00	-		-	-	-	
4/17/19 12:00	0.00	-		-	-	-	
4/18/19 12:00	0.00	-		-	-	-	
4/19/19 12:00	0.00	-		-	-	-	
4/20/19 12:00	0.00	-		-	-	-	
4/21/19 12:00	0.00	-		-	-	-	
4/22/19 12:00	0.00	-		-	-	-	
4/23/19 12:00	0.00	-		-	-	-	
4/24/19 12:00	0.00	-		-	-	-	
4/25/19 12:00	0.00	-		-	-	-	
4/26/19 12:00	0.00	-		-	-	-	
4/27/19 12:00	0.00	-		-	-	-	
4/28/19 12:00	0.00	-		-	-	-	
4/29/19 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth feet	App. GW Elev. feet
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water		
4/30/19 12:00	0.00	-		-	-	-	
5/1/19 12:00	0.00	-		-	-	-	
5/2/19 12:00	0.00	-		-	-	-	
5/3/19 12:00	0.00	-		-	-	-	
5/4/19 12:00	0.00	-		-	-	-	
5/5/19 12:00	0.00	-		-	-	-	
5/6/19 12:00	0.00	-		-	-	-	
5/7/19 12:00	0.00	-		-	-	-	
5/8/19 12:00	0.00	-		-	-	-	
5/9/19 12:00	0.00	-		-	-	-	
5/10/19 12:00	0.00	-		-	-	-	
5/11/19 12:00	0.00	-		-	-	-	
5/12/19 12:00	0.00	-		-	-	-	
5/13/19 12:00	0.00	-		-	-	-	
5/14/19 12:00	0.00	-		-	-	-	
5/15/19 12:00	0.00	-		-	-	-	
5/16/19 12:00	0.00	-		-	-	-	
5/17/19 12:00	0.00	-		-	-	-	
5/18/19 12:00	0.00	-		-	-	-	
5/19/19 12:00	0.00	-		-	-	-	
5/20/19 12:00	0.00	-		-	-	-	
5/21/19 12:00	0.00	-		-	-	-	
5/22/19 12:00	0.00	-		-	-	-	
5/23/19 12:00	0.00	-		-	-	-	
5/24/19 12:00	0.00	-		-	-	-	
5/25/19 12:00	0.00	-		-	-	-	
5/26/19 12:00	0.00	-		-	-	-	
5/27/19 12:00	0.00	-		-	-	-	
5/28/19 12:00	0.00	-		-	-	-	
5/29/19 12:00	0.00	-		-	-	-	
5/30/19 12:00	0.00	-		-	-	-	
5/31/19 12:00	0.00	-		-	-	-	
6/1/19 12:00	0.00	-		-	-	-	
6/2/19 12:00	0.00	-		-	-	-	
6/3/19 12:00	0.00	-		-	-	-	
6/4/19 12:00	0.00	-		-	-	-	
6/5/19 12:00	0.00	-		-	-	-	
6/6/19 12:00	0.00	-		-	-	-	
6/7/19 12:00	0.00	-		-	-	-	
6/8/19 12:00	0.00	-		-	-	-	
6/9/19 12:00	0.00	-		-	-	-	
6/10/19 12:00	0.00	-		-	-	-	
6/11/19 12:00	0.00	-		-	-	-	
6/12/19 12:00	0.00	-		-	-	-	
6/13/19 12:00	0.00	-		-	-	-	
6/14/19 12:00	0.00	-		-	-	-	
6/15/19 12:00	0.00	-		-	-	-	
6/16/19 12:00	0.00	-		-	-	-	
6/17/19 12:00	0.00	-		-	-	-	
6/18/19 12:00	0.00	-		-	-	-	
6/19/19 12:00	0.00	-		-	-	-	
6/20/19 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
6/21/19 12:00	0.00	-		-	-	-	
6/22/19 12:00	0.00	-		-	-	-	
6/23/19 12:00	0.00	-		-	-	-	
6/24/19 12:00	0.00	-		-	-	-	
6/25/19 12:00	0.00	-		-	-	-	
6/26/19 12:00	0.00	-		-	-	-	
6/27/19 12:00	0.00	-		-	-	-	
6/28/19 12:00	0.00	-		-	-	-	
6/29/19 12:00	0.00	-		-	-	-	
6/30/19 12:00	0.00	-		-	-	-	
7/1/19 12:00	0.00	-		-	-	-	
7/2/19 12:00	0.00	-		-	-	-	
7/3/19 12:00	0.00	-		-	-	-	
7/4/19 12:00	0.00	-		-	-	-	
7/5/19 12:00	0.00	-		-	-	-	
7/6/19 12:00	0.00	-		-	-	-	
7/7/19 12:00	0.00	-		-	-	-	
7/8/19 12:00	0.00	-		-	-	-	
7/9/19 12:00	0.00	-		-	-	-	
7/10/19 12:00	0.00	-		-	-	-	
7/11/19 12:00	0.00	-		-	-	-	
7/12/19 12:00	0.00	-		-	-	-	
7/13/19 12:00	0.00	-		-	-	-	
7/14/19 12:00	0.00	-		-	-	-	
7/15/19 12:00	0.00	-		-	-	-	
7/16/19 12:00	0.00	-		-	-	-	
7/17/19 12:00	2960.62	14.20	12.56	29.01	0.10	23.6	861.5
7/18/19 12:00	0.00	-		-	-	-	
7/19/19 12:00	0.00	-		-	-	-	
7/20/19 12:00	0.00	-		-	-	-	
7/21/19 12:00	0.00	-		-	-	-	
7/22/19 12:00	0.00	-		-	-	-	
7/23/19 12:00	0.00	-		-	-	-	
7/24/19 12:00	0.00	-		-	-	-	
7/25/19 12:00	0.00	-		-	-	-	
7/26/19 12:00	0.00	-		-	-	-	
7/27/19 12:00	0.00	-		-	-	-	
7/28/19 12:00	0.00	-		-	-	-	
7/29/19 12:00	0.00	-		-	-	-	
7/30/19 12:00	0.00	-		-	-	-	
7/31/19 12:00	0.00	-		-	-	-	
8/1/19 12:00	0.00	-		-	-	-	
8/2/19 12:00	0.00	-		-	-	-	
8/3/19 12:00	0.00	-		-	-	-	
8/4/19 12:00	0.00	-		-	-	-	
8/5/19 12:00	0.00	-		-	-	-	
8/6/19 12:00	0.00	-		-	-	-	
8/7/19 12:00	0.00	-		-	-	-	
8/8/19 12:00	0.00	-		-	-	-	
8/9/19 12:00	0.00	-		-	-	-	
8/10/19 12:00	0.00	-		-	-	-	
8/11/19 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
8/12/19 12:00	0.00	-		-	-	-	
8/13/19 12:00	0.00	-		-	-	-	
8/14/19 12:00	0.00	-		-	-	-	
8/15/19 12:00	0.00	-		-	-	-	
8/16/19 12:00	0.00	-		-	-	-	
8/17/19 12:00	0.00	-		-	-	-	
8/18/19 12:00	0.00	-		-	-	-	
8/19/19 12:00	0.00	-		-	-	-	
8/20/19 12:00	0.00	-		-	-	-	
8/21/19 12:00	0.00	-		-	-	-	
8/22/19 12:00	0.00	-		-	-	-	
8/23/19 12:00	0.00	-		-	-	-	
8/24/19 12:00	0.00	-		-	-	-	
8/25/19 12:00	0.00	-		-	-	-	
8/26/19 12:00	0.00	-		-	-	-	
8/27/19 12:00	0.00	-		-	-	-	
8/28/19 12:00	0.00	-		-	-	-	
8/29/19 12:00	0.00	-		-	-	-	
8/30/19 12:00	0.00	-		-	-	-	
8/31/19 12:00	0.00	-		-	-	-	
9/1/19 12:00	0.00	-		-	-	-	
9/2/19 12:00	0.00	-		-	-	-	
9/3/19 12:00	0.00	-		-	-	-	
9/4/19 12:00	0.00	-		-	-	-	
9/5/19 12:00	0.00	-		-	-	-	
9/6/19 12:00	0.00	-		-	-	-	
9/7/19 12:00	0.00	-		-	-	-	
9/8/19 12:00	0.00	-		-	-	-	
9/9/19 12:00	0.00	-		-	-	-	
9/10/19 12:00	2960.54	15.79	12.57	29.03	0.12	23.6	861.5
9/11/19 12:00	2960.08	15.84	12.63	29.17	0.26	23.4	861.7
9/12/19 12:00	2960.07	15.81	12.64	29.19	0.28	23.4	861.7
9/13/19 12:00	2960.16	15.89	12.62	29.15	0.24	23.5	861.6
9/14/19 12:00	2960.48	15.91	12.58	29.05	0.14	23.6	861.5
9/15/19 12:00	2960.97	15.94	12.51	28.89	-0.02	23.7	861.4
9/16/19 12:00	2960.67	15.85	12.55	28.98	0.07	23.6	861.5
9/17/19 12:00	2960.49	15.88	12.58	29.05	0.14	23.6	861.5
9/18/19 12:00	2960.77	16.00	12.54	28.96	0.05	23.6	861.5
9/19/19 12:00	2960.36	15.91	12.59	29.08	0.17	23.5	861.6
9/20/19 12:00	2960.28	15.95	12.61	29.12	0.21	23.5	861.6
9/21/19 12:00	2960.37	15.97	12.59	29.08	0.17	23.5	861.6
9/22/19 12:00	2960.47	16.01	12.58	29.05	0.14	23.6	861.5
9/23/19 12:00	2959.95	15.93	12.65	29.21	0.30	23.4	861.7
9/24/19 12:00	2959.99	15.94	12.65	29.21	0.30	23.4	861.7
9/25/19 12:00	2960.66	15.94	12.55	28.98	0.07	23.6	861.5
9/26/19 12:00	2960.80	15.86	12.53	28.94	0.03	23.7	861.4
9/27/19 12:00	2960.65	15.87	12.55	28.98	0.07	23.6	861.5
9/28/19 12:00	2960.85	15.96	12.52	28.91	0.00	23.7	861.4
9/29/19 12:00	2960.93	15.90	12.51	28.89	-0.02	23.7	861.4
9/30/19 12:00	2960.34	15.92	12.60	29.10	0.19	23.5	861.6
10/1/19 12:00	2960.19	15.85	12.62	29.15	0.24	23.5	861.6
10/2/19 12:00	2960.15	15.80	12.62	29.15	0.24	23.5	861.6

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
10/3/19 12:00	2960.10	15.81	12.63	29.17	0.26	23.4	861.7
10/4/19 12:00	2959.50	15.73	12.72	29.38	0.47	23.2	861.9
10/5/19 12:00	2959.60	15.72	12.70	29.33	0.42	23.3	861.8
10/6/19 12:00	2960.10	15.72	12.63	29.17	0.26	23.4	861.7
10/7/19 12:00	2960.30	15.68	12.60	29.10	0.19	23.5	861.6
10/8/19 12:00	2960.25	15.71	12.61	29.12	0.21	23.5	861.6
10/9/19 12:00	2959.96	15.71	12.65	29.21	0.30	23.4	861.7
10/10/19 12:00	2959.98	15.66	12.65	29.21	0.30	23.4	861.7
10/11/19 12:00	2960.21	15.63	12.62	29.15	0.24	23.5	861.6
10/12/19 12:00	2960.50	15.53	12.57	29.03	0.12	23.6	861.5
10/13/19 12:00	2960.63	15.48	12.56	29.01	0.10	23.6	861.5
10/14/19 12:00	2960.34	15.45	12.60	29.10	0.19	23.5	861.6
10/15/19 12:00	2959.89	15.45	12.66	29.24	0.33	23.4	861.7
10/16/19 12:00	2960.43	15.42	12.58	29.05	0.14	23.6	861.5
10/17/19 12:00	2960.13	15.32	12.63	29.17	0.26	23.4	861.7
10/18/19 12:00	2959.81	15.30	12.67	29.26	0.35	23.3	861.8
10/19/19 12:00	2959.73	15.28	12.68	29.28	0.37	23.3	861.8
10/20/19 12:00	2959.48	15.25	12.72	29.38	0.47	23.2	861.9
10/21/19 12:00	2959.04	15.22	12.78	29.52	0.61	23.1	862.0
10/22/19 12:00	2958.96	15.12	12.79	29.54	0.63	23.1	862.0
10/23/19 12:00	2959.44	15.10	12.73	29.40	0.49	23.2	861.9
10/24/19 12:00	2959.67	15.04	12.69	29.31	0.40	23.3	861.8
10/25/19 12:00	2959.58	15.01	12.71	29.35	0.44	23.3	861.8
10/26/19 12:00	2960.04	14.90	12.64	29.19	0.28	23.4	861.7
10/27/19 12:00	2959.72	14.93	12.69	29.31	0.40	23.3	861.8
10/28/19 12:00	2959.80	14.90	12.67	29.26	0.35	23.3	861.8
10/29/19 12:00	2960.02	14.82	12.64	29.19	0.28	23.4	861.7
10/30/19 12:00	2959.50	14.83	12.72	29.38	0.47	23.2	861.9
10/31/19 12:00	2959.11	14.77	12.77	29.49	0.58	23.1	862.0
11/1/19 12:00	2959.48	14.69	12.72	29.38	0.47	23.2	861.9
11/2/19 12:00	2959.54	14.72	12.71	29.35	0.44	23.3	861.8
11/3/19 12:00	2959.88	14.68	12.66	29.24	0.33	23.4	861.7
11/4/19 12:00	2959.95	14.66	12.65	29.21	0.30	23.4	861.7
11/5/19 12:00	2959.76	14.56	12.68	29.28	0.37	23.3	861.8
11/6/19 12:00	2959.80	14.52	12.67	29.26	0.35	23.3	861.8
11/7/19 12:00	2959.65	14.54	12.70	29.33	0.42	23.3	861.8
11/8/19 12:00	2959.06	14.47	12.78	29.52	0.61	23.1	862.0
11/9/19 12:00	2959.25	14.41	12.75	29.45	0.54	23.2	861.9
11/10/19 12:00	2959.43	14.32	12.73	29.40	0.49	23.2	861.9
11/11/19 12:00	2959.51	14.28	12.72	29.38	0.47	23.2	861.9
11/12/19 12:00	2959.46	14.32	12.72	29.38	0.47	23.2	861.9
11/13/19 12:00	2959.87	14.24	12.66	29.24	0.33	23.4	861.7
11/14/19 12:00	2959.60	14.25	12.70	29.33	0.42	23.3	861.8
11/15/19 12:00	2959.04	14.20	12.78	29.52	0.61	23.1	862.0
11/16/19 12:00	2959.00	14.17	12.79	29.54	0.63	23.1	862.0
11/17/19 12:00	2959.09	14.13	12.78	29.52	0.61	23.1	862.0
11/18/19 12:00	2959.80	14.06	12.67	29.26	0.35	23.3	861.8
11/19/19 12:00	2960.19	14.04	12.62	29.15	0.24	23.5	861.6
11/20/19 12:00	2960.61	14.00	12.56	29.01	0.10	23.6	861.5
11/21/19 12:00	2960.30	14.01	12.60	29.10	0.19	23.5	861.6
11/22/19 12:00	2959.03	13.97	12.78	29.52	0.61	23.1	862.0
11/23/19 12:00	2958.79	13.91	12.82	29.61	0.70	23.0	862.1

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water		
11/24/19 12:00	2958.90	13.96	12.80	29.56	0.65	23.0	862.1
11/25/19 12:00	2958.75	13.89	12.83	29.63	0.72	23.0	862.1
11/26/19 12:00	2961.31	13.77	12.46	28.78	-0.13	23.8	861.3
11/27/19 12:00	2961.66	13.74	12.41	28.66	-0.25	23.9	861.2
11/28/19 12:00	2960.88	13.79	12.52	28.91	0.00	23.7	861.4
11/29/19 12:00	2960.39	13.73	12.59	29.08	0.17	23.5	861.6
11/30/19 12:00	2960.30	13.67	12.60	29.10	0.19	23.5	861.6
12/1/19 12:00	2960.41	13.62	12.59	29.08	0.17	23.5	861.6
12/2/19 12:00	2959.51	13.56	12.72	29.38	0.47	23.2	861.9
12/3/19 12:00	2959.19	13.45	12.76	29.47	0.56	23.1	862.0
12/4/19 12:00	0.00	-		-	-	-	
12/5/19 12:00	0.00	-		-	-	-	
12/6/19 12:00	0.00	-		-	-	-	
12/7/19 12:00	0.00	-		-	-	-	
12/8/19 12:00	0.00	-		-	-	-	
12/9/19 12:00	0.00	-		-	-	-	
12/10/19 12:00	0.00	-		-	-	-	
12/11/19 12:00	0.00	-		-	-	-	
12/12/19 12:00	0.00	-		-	-	-	
12/13/19 12:00	0.00	-		-	-	-	
12/14/19 12:00	0.00	-		-	-	-	
12/15/19 12:00	0.00	-		-	-	-	
12/16/19 12:00	0.00	-		-	-	-	
12/17/19 12:00	0.00	-		-	-	-	
12/18/19 12:00	0.00	-		-	-	-	
12/19/19 12:00	0.00	-		-	-	-	
12/20/19 12:00	0.00	-		-	-	-	
12/21/19 12:00	0.00	-		-	-	-	
12/22/19 12:00	0.00	-		-	-	-	
12/23/19 12:00	0.00	-		-	-	-	
12/24/19 12:00	0.00	-		-	-	-	
12/25/19 12:00	0.00	-		-	-	-	
12/26/19 12:00	0.00	-		-	-	-	
12/27/19 12:00	0.00	-		-	-	-	
12/28/19 12:00	0.00	-		-	-	-	
12/29/19 12:00	0.00	-		-	-	-	
12/30/19 12:00	0.00	-		-	-	-	
12/31/19 12:00	0.00	-		-	-	-	
1/1/20 12:00	0.00	-		-	-	-	
1/2/20 12:00	0.00	-		-	-	-	
1/3/20 12:00	0.00	-		-	-	-	
1/4/20 12:00	0.00	-		-	-	-	
1/5/20 12:00	0.00	-		-	-	-	
1/6/20 12:00	0.00	-		-	-	-	
1/7/20 12:00	0.00	-		-	-	-	
1/8/20 12:00	0.00	-		-	-	-	
1/9/20 12:00	0.00	-		-	-	-	
1/10/20 12:00	0.00	-		-	-	-	
1/11/20 12:00	0.00	-		-	-	-	
1/12/20 12:00	0.00	-		-	-	-	
1/13/20 12:00	0.00	-		-	-	-	
1/14/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth feet	App. GW Elev. feet
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water		
1/15/20 12:00	0.00	-		-	-	-	
1/16/20 12:00	0.00	-		-	-	-	
1/17/20 12:00	0.00	-		-	-	-	
1/18/20 12:00	0.00	-		-	-	-	
1/19/20 12:00	0.00	-		-	-	-	
1/20/20 12:00	0.00	-		-	-	-	
1/21/20 12:00	0.00	-		-	-	-	
1/22/20 12:00	0.00	-		-	-	-	
1/23/20 12:00	0.00	-		-	-	-	
1/24/20 12:00	0.00	-		-	-	-	
1/25/20 12:00	0.00	-		-	-	-	
1/26/20 12:00	0.00	-		-	-	-	
1/27/20 12:00	0.00	-		-	-	-	
1/28/20 12:00	0.00	-		-	-	-	
1/29/20 12:00	0.00	-		-	-	-	
1/30/20 12:00	0.00	-		-	-	-	
1/31/20 12:00	0.00	-		-	-	-	
2/1/20 12:00	0.00	-		-	-	-	
2/2/20 12:00	0.00	-		-	-	-	
2/3/20 12:00	0.00	-		-	-	-	
2/4/20 12:00	0.00	-		-	-	-	
2/5/20 12:00	0.00	-		-	-	-	
2/6/20 12:00	0.00	-		-	-	-	
2/7/20 12:00	0.00	-		-	-	-	
2/8/20 12:00	0.00	-		-	-	-	
2/9/20 12:00	0.00	-		-	-	-	
2/10/20 12:00	0.00	-		-	-	-	
2/11/20 12:00	0.00	-		-	-	-	
2/12/20 12:00	0.00	-		-	-	-	
2/13/20 12:00	0.00	-		-	-	-	
2/14/20 12:00	0.00	-		-	-	-	
2/15/20 12:00	0.00	-		-	-	-	
2/16/20 12:00	0.00	-		-	-	-	
2/17/20 12:00	0.00	-		-	-	-	
2/18/20 12:00	0.00	-		-	-	-	
2/19/20 12:00	0.00	-		-	-	-	
2/20/20 12:00	0.00	-		-	-	-	
2/21/20 12:00	0.00	-		-	-	-	
2/22/20 12:00	0.00	-		-	-	-	
2/23/20 12:00	0.00	-		-	-	-	
2/24/20 12:00	0.00	-		-	-	-	
2/25/20 12:00	0.00	-		-	-	-	
2/26/20 12:00	0.00	-		-	-	-	
2/27/20 12:00	0.00	-		-	-	-	
2/28/20 12:00	0.00	-		-	-	-	
2/29/20 12:00	0.00	-		-	-	-	
3/1/20 12:00	0.00	-		-	-	-	
3/2/20 12:00	0.00	-		-	-	-	
3/3/20 12:00	0.00	-		-	-	-	
3/4/20 12:00	0.00	-		-	-	-	
3/5/20 12:00	0.00	-		-	-	-	
3/6/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water	feet	feet
3/7/20 12:00	0.00	-		-	-	-	
3/8/20 12:00	0.00	-		-	-	-	
3/9/20 12:00	0.00	-		-	-	-	
3/10/20 12:00	0.00	-		-	-	-	
3/11/20 12:00	0.00	-		-	-	-	
3/12/20 12:00	0.00	-		-	-	-	
3/13/20 12:00	0.00	-		-	-	-	
3/14/20 12:00	0.00	-		-	-	-	
3/15/20 12:00	0.00	-		-	-	-	
3/16/20 12:00	0.00	-		-	-	-	
3/17/20 12:00	0.00	-		-	-	-	
3/18/20 12:00	0.00	-		-	-	-	
3/19/20 12:00	0.00	-		-	-	-	
3/20/20 12:00	0.00	-		-	-	-	
3/21/20 12:00	0.00	-		-	-	-	
3/22/20 12:00	0.00	-		-	-	-	
3/23/20 12:00	0.00	-		-	-	-	
3/24/20 12:00	0.00	-		-	-	-	
3/25/20 12:00	0.00	-		-	-	-	
3/26/20 12:00	0.00	-		-	-	-	
3/27/20 12:00	0.00	-		-	-	-	
3/28/20 12:00	0.00	-		-	-	-	
3/29/20 12:00	0.00	-		-	-	-	
3/30/20 12:00	0.00	-		-	-	-	
3/31/20 12:00	0.00	-		-	-	-	
4/1/20 12:00	0.00	-		-	-	-	
4/2/20 12:00	0.00	-		-	-	-	
4/3/20 12:00	0.00	-		-	-	-	
4/4/20 12:00	0.00	-		-	-	-	
4/5/20 12:00	0.00	-		-	-	-	
4/6/20 12:00	0.00	-		-	-	-	
4/7/20 12:00	0.00	-		-	-	-	
4/8/20 12:00	0.00	-		-	-	-	
4/9/20 12:00	0.00	-		-	-	-	
4/10/20 12:00	0.00	-		-	-	-	
4/11/20 12:00	0.00	-		-	-	-	
4/12/20 12:00	0.00	-		-	-	-	
4/13/20 12:00	0.00	-		-	-	-	
4/14/20 12:00	0.00	-		-	-	-	
4/15/20 12:00	0.00	-		-	-	-	
4/16/20 12:00	0.00	-		-	-	-	
4/17/20 12:00	0.00	-		-	-	-	
4/18/20 12:00	0.00	-		-	-	-	
4/19/20 12:00	0.00	-		-	-	-	
4/20/20 12:00	0.00	-		-	-	-	
4/21/20 12:00	0.00	-		-	-	-	
4/22/20 12:00	2959.25	10.43	12.75	29.45	0.54	23.2	861.9
4/23/20 12:00	2958.27	10.51	12.89	29.77	0.86	22.8	862.3
4/24/20 12:00	2958.39	10.47	12.88	29.75	0.84	22.9	862.2
4/25/20 12:00	2958.46	10.55	12.87	29.72	0.81	22.9	862.2
4/26/20 12:00	2958.48	10.58	12.86	29.70	0.79	22.9	862.2
4/27/20 12:00	2958.49	10.64	12.86	29.70	0.79	22.9	862.2

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/28/20 12:00	2958.53	10.69	12.86	29.70	0.79	22.9	862.2
4/29/20 12:00	2958.62	10.75	12.84	29.65	0.74	23.0	862.1
4/30/20 12:00	2958.60	10.79	12.85	29.68	0.77	22.9	862.2
5/1/20 12:00	2958.63	10.80	12.84	29.65	0.74	23.0	862.1
5/2/20 12:00	2958.86	10.86	12.81	29.58	0.67	23.0	862.1
5/3/20 12:00	2958.71	10.93	12.83	29.63	0.72	23.0	862.1
5/4/20 12:00	2958.74	10.95	12.83	29.63	0.72	23.0	862.1
5/5/20 12:00	2958.76	11.01	12.82	29.61	0.70	23.0	862.1
5/6/20 12:00	2958.72	11.12	12.83	29.63	0.72	23.0	862.1
5/7/20 12:00	2958.81	11.11	12.82	29.61	0.70	23.0	862.1
5/8/20 12:00	2958.94	11.16	12.80	29.56	0.65	23.0	862.1
5/9/20 12:00	2959.10	11.27	12.77	29.49	0.58	23.1	862.0
5/10/20 12:00	2959.37	11.20	12.74	29.42	0.51	23.2	861.9
5/11/20 12:00	2959.61	11.32	12.70	29.33	0.42	23.3	861.8
5/12/20 12:00	2959.64	11.37	12.70	29.33	0.42	23.3	861.8
5/13/20 12:00	2959.59	11.28	12.70	29.33	0.42	23.3	861.8
5/14/20 12:00	2959.56	11.37	12.71	29.35	0.44	23.3	861.8
5/15/20 12:00	2959.51	11.43	12.72	29.38	0.47	23.2	861.9
5/16/20 12:00	2959.53	11.47	12.71	29.35	0.44	23.3	861.8
5/17/20 12:00	2959.60	11.53	12.70	29.33	0.42	23.3	861.8
5/18/20 12:00	2959.58	11.64	12.71	29.35	0.44	23.3	861.8
5/19/20 12:00	2959.53	11.75	12.71	29.35	0.44	23.3	861.8
5/20/20 12:00	2959.46	11.86	12.72	29.38	0.47	23.2	861.9
5/21/20 12:00	2959.46	11.77	12.72	29.38	0.47	23.2	861.9
5/22/20 12:00	2959.48	11.83	12.72	29.38	0.47	23.2	861.9
5/23/20 12:00	2959.52	11.87	12.71	29.35	0.44	23.3	861.8
5/24/20 12:00	2959.60	11.93	12.70	29.33	0.42	23.3	861.8
5/25/20 12:00	2959.61	11.93	12.70	29.33	0.42	23.3	861.8
5/26/20 12:00	2959.64	11.92	12.70	29.33	0.42	23.3	861.8
5/27/20 12:00	2959.67	12.06	12.69	29.31	0.40	23.3	861.8
5/28/20 12:00	2959.72	11.97	12.69	29.31	0.40	23.3	861.8
5/29/20 12:00	2959.75	11.98	12.68	29.28	0.37	23.3	861.8
5/30/20 12:00	2959.74	11.96	12.68	29.28	0.37	23.3	861.8
5/31/20 12:00	2959.79	12.10	12.68	29.28	0.37	23.3	861.8
6/1/20 12:00	2959.87	12.04	12.66	29.24	0.33	23.4	861.7
6/2/20 12:00	2959.94	12.12	12.65	29.21	0.30	23.4	861.7
6/3/20 12:00	2960.00	12.16	12.65	29.21	0.30	23.4	861.7
6/4/20 12:00	2960.05	12.22	12.64	29.19	0.28	23.4	861.7
6/5/20 12:00	2960.11	12.17	12.63	29.17	0.26	23.4	861.7
6/6/20 12:00	2960.02	12.17	12.64	29.19	0.28	23.4	861.7
6/7/20 12:00	2959.90	12.25	12.66	29.24	0.33	23.4	861.7
6/8/20 12:00	2959.88	12.35	12.66	29.24	0.33	23.4	861.7
6/9/20 12:00	2959.96	12.44	12.65	29.21	0.30	23.4	861.7
6/10/20 12:00	2959.96	12.48	12.65	29.21	0.30	23.4	861.7
6/11/20 12:00	2960.02	12.51	12.64	29.19	0.28	23.4	861.7
6/12/20 12:00	2960.07	12.42	12.64	29.19	0.28	23.4	861.7
6/13/20 12:00	2960.05	12.61	12.64	29.19	0.28	23.4	861.7
6/14/20 12:00	2960.08	12.60	12.63	29.17	0.26	23.4	861.7
6/15/20 12:00	2959.96	12.72	12.65	29.21	0.30	23.4	861.7
6/16/20 12:00	2960.15	12.62	12.62	29.15	0.24	23.5	861.6
6/17/20 12:00	2960.16	12.69	12.62	29.15	0.24	23.5	861.6
6/18/20 12:00	2960.23	12.73	12.61	29.12	0.21	23.5	861.6

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
6/19/20 12:00	2960.30	12.68	12.60	29.10	0.19	23.5	861.6
6/20/20 12:00	2960.30	12.76	12.60	29.10	0.19	23.5	861.6
6/21/20 12:00	2960.36	12.77	12.59	29.08	0.17	23.5	861.6
6/22/20 12:00	2960.40	12.91	12.59	29.08	0.17	23.5	861.6
6/23/20 12:00	2960.44	12.86	12.58	29.05	0.14	23.6	861.5
6/24/20 12:00	2960.44	12.92	12.58	29.05	0.14	23.6	861.5
6/25/20 12:00	2960.52	12.98	12.57	29.03	0.12	23.6	861.5
6/26/20 12:00	2960.53	13.08	12.57	29.03	0.12	23.6	861.5
6/27/20 12:00	2960.52	13.01	12.57	29.03	0.12	23.6	861.5
6/28/20 12:00	2960.54	13.07	12.57	29.03	0.12	23.6	861.5
6/29/20 12:00	2960.63	13.15	12.56	29.01	0.10	23.6	861.5
6/30/20 12:00	2959.69	13.18	12.69	29.31	0.40	23.3	861.8
7/1/20 12:00	2959.82	13.24	12.67	29.26	0.35	23.3	861.8
7/2/20 12:00	2959.97	13.28	12.65	29.21	0.30	23.4	861.7
7/3/20 12:00	2959.77	13.31	12.68	29.28	0.37	23.3	861.8
7/4/20 12:00	2959.50	13.38	12.72	29.38	0.47	23.2	861.9
7/5/20 12:00	2959.50	13.43	12.72	29.38	0.47	23.2	861.9
7/6/20 12:00	2959.59	13.41	12.70	29.33	0.42	23.3	861.8
7/7/20 12:00	2959.72	13.52	12.69	29.31	0.40	23.3	861.8
7/8/20 12:00	2959.85	13.57	12.67	29.26	0.35	23.3	861.8
7/9/20 12:00	2959.93	13.63	12.66	29.24	0.33	23.4	861.7
7/10/20 12:00	2959.83	13.69	12.67	29.26	0.35	23.3	861.8
7/11/20 12:00	2959.65	13.73	12.70	29.33	0.42	23.3	861.8
7/12/20 12:00	2959.78	13.86	12.68	29.28	0.37	23.3	861.8
7/13/20 12:00	2959.91	13.75	12.66	29.24	0.33	23.4	861.7
7/14/20 12:00	2960.06	13.87	12.64	29.19	0.28	23.4	861.7
7/15/20 12:00	2960.20	13.92	12.62	29.15	0.24	23.5	861.6
7/16/20 12:00	0.00	-		-	-	-	
7/17/20 12:00	0.00	-		-	-	-	
7/18/20 12:00	0.00	-		-	-	-	
7/19/20 12:00	0.00	-		-	-	-	
7/20/20 12:00	0.00	-		-	-	-	
7/21/20 12:00	0.00	-		-	-	-	
7/22/20 12:00	0.00	-		-	-	-	
7/23/20 12:00	0.00	-		-	-	-	
7/24/20 12:00	0.00	-		-	-	-	
7/25/20 12:00	0.00	-		-	-	-	
7/26/20 12:00	0.00	-		-	-	-	
7/27/20 12:00	0.00	-		-	-	-	
7/28/20 12:00	0.00	-		-	-	-	
7/29/20 12:00	0.00	-		-	-	-	
7/30/20 12:00	0.00	-		-	-	-	
7/31/20 12:00	0.00	-		-	-	-	
8/1/20 12:00	0.00	-		-	-	-	
8/2/20 12:00	0.00	-		-	-	-	
8/3/20 12:00	0.00	-		-	-	-	
8/4/20 12:00	0.00	-		-	-	-	
8/5/20 12:00	0.00	-		-	-	-	
8/6/20 12:00	0.00	-		-	-	-	
8/7/20 12:00	0.00	-		-	-	-	
8/8/20 12:00	0.00	-		-	-	-	
8/9/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water		
8/10/20 12:00	0.00	-		-	-	-	
8/11/20 12:00	0.00	-		-	-	-	
8/12/20 12:00	0.00	-		-	-	-	
8/13/20 12:00	0.00	-		-	-	-	
8/14/20 12:00	0.00	-		-	-	-	
8/15/20 12:00	0.00	-		-	-	-	
8/16/20 12:00	0.00	-		-	-	-	
8/17/20 12:00	0.00	-		-	-	-	
8/18/20 12:00	0.00	-		-	-	-	
8/19/20 12:00	0.00	-		-	-	-	
8/20/20 12:00	0.00	-		-	-	-	
8/21/20 12:00	0.00	-		-	-	-	
8/22/20 12:00	0.00	-		-	-	-	
8/23/20 12:00	0.00	-		-	-	-	
8/24/20 12:00	0.00	-		-	-	-	
8/25/20 12:00	0.00	-		-	-	-	
8/26/20 12:00	0.00	-		-	-	-	
8/27/20 12:00	0.00	-		-	-	-	
8/28/20 12:00	0.00	-		-	-	-	
8/29/20 12:00	0.00	-		-	-	-	
8/30/20 12:00	0.00	-		-	-	-	
8/31/20 12:00	0.00	-		-	-	-	
9/1/20 12:00	0.00	-		-	-	-	
9/2/20 12:00	0.00	-		-	-	-	
9/3/20 12:00	0.00	-		-	-	-	
9/4/20 12:00	0.00	-		-	-	-	
9/5/20 12:00	0.00	-		-	-	-	
9/6/20 12:00	0.00	-		-	-	-	
9/7/20 12:00	0.00	-		-	-	-	
9/8/20 12:00	0.00	-		-	-	-	
9/9/20 12:00	0.00	-		-	-	-	
9/10/20 12:00	0.00	-		-	-	-	
9/11/20 12:00	0.00	-		-	-	-	
9/12/20 12:00	0.00	-		-	-	-	
9/13/20 12:00	0.00	-		-	-	-	
9/14/20 12:00	0.00	-		-	-	-	
9/15/20 12:00	0.00	-		-	-	-	
9/16/20 12:00	0.00	-		-	-	-	
9/17/20 12:00	0.00	-		-	-	-	
9/18/20 12:00	0.00	-		-	-	-	
9/19/20 12:00	0.00	-		-	-	-	
9/20/20 12:00	0.00	-		-	-	-	
9/21/20 12:00	0.00	-		-	-	-	
9/22/20 12:00	0.00	-		-	-	-	
9/23/20 12:00	0.00	-		-	-	-	
9/24/20 12:00	0.00	-		-	-	-	
9/25/20 12:00	0.00	-		-	-	-	
9/26/20 12:00	0.00	-		-	-	-	
9/27/20 12:00	0.00	-		-	-	-	
9/28/20 12:00	0.00	-		-	-	-	
9/29/20 12:00	0.00	-		-	-	-	
9/30/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth feet	App. GW Elev. feet
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water		
10/1/20 12:00	0.00	-		-	-	-	
10/2/20 12:00	0.00	-		-	-	-	
10/3/20 12:00	0.00	-		-	-	-	
10/4/20 12:00	0.00	-		-	-	-	
10/5/20 12:00	0.00	-		-	-	-	
10/6/20 12:00	0.00	-		-	-	-	
10/7/20 12:00	0.00	-		-	-	-	
10/8/20 12:00	0.00	-		-	-	-	
10/9/20 12:00	0.00	-		-	-	-	
10/10/20 12:00	0.00	-		-	-	-	
10/11/20 12:00	0.00	-		-	-	-	
10/12/20 12:00	0.00	-		-	-	-	
10/13/20 12:00	0.00	-		-	-	-	
10/14/20 12:00	0.00	-		-	-	-	
10/15/20 12:00	0.00	-		-	-	-	
10/16/20 12:00	0.00	-		-	-	-	
10/17/20 12:00	0.00	-		-	-	-	
10/18/20 12:00	0.00	-		-	-	-	
10/19/20 12:00	0.00	-		-	-	-	
10/20/20 12:00	0.00	-		-	-	-	
10/21/20 12:00	0.00	-		-	-	-	
10/22/20 12:00	0.00	-		-	-	-	
10/23/20 12:00	0.00	-		-	-	-	
10/24/20 12:00	0.00	-		-	-	-	
10/25/20 12:00	0.00	-		-	-	-	
10/26/20 12:00	0.00	-		-	-	-	
10/27/20 12:00	0.00	-		-	-	-	
10/28/20 12:00	0.00	-		-	-	-	
10/29/20 12:00	0.00	-		-	-	-	
10/30/20 12:00	0.00	-		-	-	-	
10/31/20 12:00	0.00	-		-	-	-	
11/1/20 12:00	0.00	-		-	-	-	
11/2/20 12:00	0.00	-		-	-	-	
11/3/20 12:00	0.00	-		-	-	-	
11/4/20 12:00	0.00	-		-	-	-	
11/5/20 12:00	0.00	-		-	-	-	
11/6/20 12:00	0.00	-		-	-	-	
11/7/20 12:00	0.00	-		-	-	-	
11/8/20 12:00	0.00	-		-	-	-	
11/9/20 12:00	0.00	-		-	-	-	
11/10/20 12:00	0.00	-		-	-	-	
11/11/20 12:00	0.00	-		-	-	-	
11/12/20 12:00	0.00	-		-	-	-	
11/13/20 12:00	0.00	-		-	-	-	
11/14/20 12:00	0.00	-		-	-	-	
11/15/20 12:00	0.00	-		-	-	-	
11/16/20 12:00	0.00	-		-	-	-	
11/17/20 12:00	0.00	-		-	-	-	
11/18/20 12:00	0.00	-		-	-	-	
11/19/20 12:00	0.00	-		-	-	-	
11/20/20 12:00	0.00	-		-	-	-	
11/21/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth feet	App. GW Elev. feet
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water		
11/22/20 12:00	0.00	-		-	-	-	
11/23/20 12:00	0.00	-		-	-	-	
11/24/20 12:00	0.00	-		-	-	-	
11/25/20 12:00	0.00	-		-	-	-	
11/26/20 12:00	0.00	-		-	-	-	
11/27/20 12:00	0.00	-		-	-	-	
11/28/20 12:00	0.00	-		-	-	-	
11/29/20 12:00	0.00	-		-	-	-	
11/30/20 12:00	0.00	-		-	-	-	
12/1/20 12:00	0.00	-		-	-	-	
12/2/20 12:00	0.00	-		-	-	-	
12/3/20 12:00	0.00	-		-	-	-	
12/4/20 12:00	0.00	-		-	-	-	
12/5/20 12:00	0.00	-		-	-	-	
12/6/20 12:00	0.00	-		-	-	-	
12/7/20 12:00	0.00	-		-	-	-	
12/8/20 12:00	0.00	-		-	-	-	
12/9/20 12:00	0.00	-		-	-	-	
12/10/20 12:00	0.00	-		-	-	-	
12/11/20 12:00	0.00	-		-	-	-	
12/12/20 12:00	0.00	-		-	-	-	
12/13/20 12:00	0.00	-		-	-	-	
12/14/20 12:00	0.00	-		-	-	-	
12/15/20 12:00	0.00	-		-	-	-	
12/16/20 12:00	0.00	-		-	-	-	
12/17/20 12:00	0.00	-		-	-	-	
12/18/20 12:00	0.00	-		-	-	-	
12/19/20 12:00	0.00	-		-	-	-	
12/20/20 12:00	0.00	-		-	-	-	
12/21/20 12:00	0.00	-		-	-	-	
12/22/20 12:00	0.00	-		-	-	-	
12/23/20 12:00	0.00	-		-	-	-	
12/24/20 12:00	0.00	-		-	-	-	
12/25/20 12:00	0.00	-		-	-	-	
12/26/20 12:00	0.00	-		-	-	-	
12/27/20 12:00	0.00	-		-	-	-	
12/28/20 12:00	0.00	-		-	-	-	
12/29/20 12:00	0.00	-		-	-	-	
12/30/20 12:00	0.00	-		-	-	-	
12/31/20 12:00	0.00	-		-	-	-	
1/1/21 12:00	0.00	-		-	-	-	
1/2/21 12:00	0.00	-		-	-	-	
1/3/21 12:00	0.00	-		-	-	-	
1/4/21 12:00	0.00	-		-	-	-	
1/5/21 12:00	0.00	-		-	-	-	
1/6/21 12:00	0.00	-		-	-	-	
1/7/21 12:00	0.00	-		-	-	-	
1/8/21 12:00	0.00	-		-	-	-	
1/9/21 12:00	0.00	-		-	-	-	
1/10/21 12:00	0.00	-		-	-	-	
1/11/21 12:00	0.00	-		-	-	-	
1/12/21 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

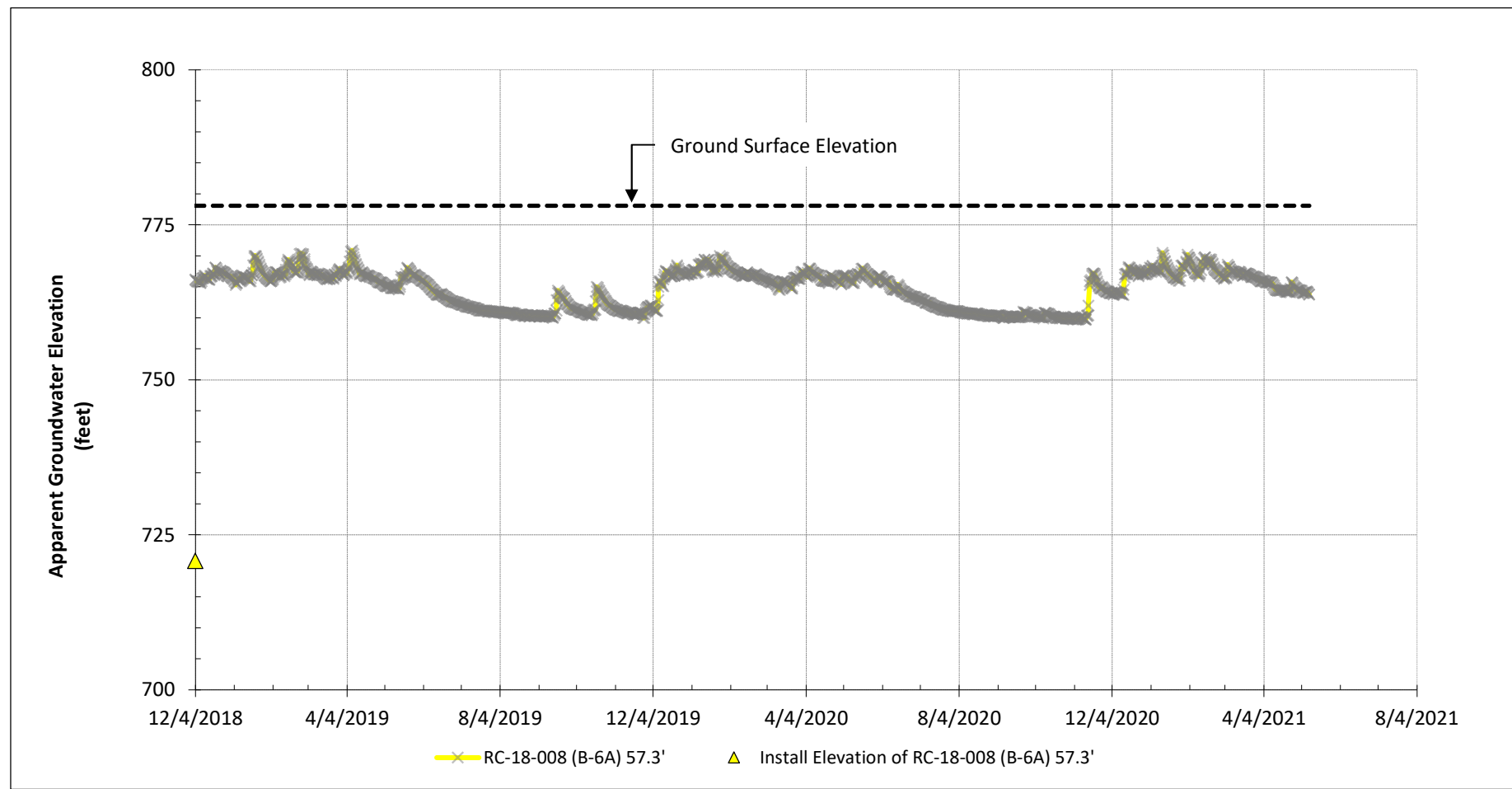
Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	feet
1/13/21 12:00	0.00	-		-	-	-	
1/14/21 12:00	0.00	-		-	-	-	
1/15/21 12:00	0.00	-		-	-	-	
1/16/21 12:00	0.00	-		-	-	-	
1/17/21 12:00	0.00	-		-	-	-	
1/18/21 12:00	0.00	-		-	-	-	
1/19/21 12:00	0.00	-		-	-	-	
1/20/21 12:00	0.00	-		-	-	-	
1/21/21 12:00	0.00	-		-	-	-	
1/22/21 12:00	0.00	-		-	-	-	
1/23/21 12:00	0.00	-		-	-	-	
1/24/21 12:00	0.00	-		-	-	-	
1/25/21 12:00	0.00	-		-	-	-	
1/26/21 12:00	0.00	-		-	-	-	
1/27/21 12:00	0.00	-		-	-	-	
1/28/21 12:00	0.00	-		-	-	-	
1/29/21 12:00	0.00	-		-	-	-	
1/30/21 12:00	0.00	-		-	-	-	
1/31/21 12:00	0.00	-		-	-	-	
2/1/21 12:00	0.00	-		-	-	-	
2/2/21 12:00	0.00	-		-	-	-	
2/3/21 12:00	0.00	-		-	-	-	
2/4/21 12:00	0.00	-		-	-	-	
2/5/21 12:00	0.00	-		-	-	-	
2/6/21 12:00	2957.27	9.49	13.04	30.12	1.21	22.5	862.6
2/7/21 12:00	2957.34	9.44	13.03	30.09	1.18	22.5	862.6
2/8/21 12:00	2957.45	9.43	13.01	30.05	1.14	22.6	862.5
2/9/21 12:00	2957.44	9.41	13.01	30.05	1.14	22.6	862.5
2/10/21 12:00	2957.43	9.41	13.01	30.05	1.14	22.6	862.5
2/11/21 12:00	2957.79	9.32	12.96	29.93	1.02	22.7	862.4
2/12/21 12:00	2957.49	9.31	13.01	30.05	1.14	22.6	862.5
2/13/21 12:00	2957.42	9.26	13.02	30.07	1.16	22.5	862.6
2/14/21 12:00	2957.39	9.38	13.02	30.07	1.16	22.5	862.6
2/15/21 12:00	2957.39	9.37	13.02	30.07	1.16	22.5	862.6
2/16/21 12:00	2957.32	9.41	13.03	30.09	1.18	22.5	862.6
2/17/21 12:00	2957.28	9.51	13.04	30.12	1.21	22.5	862.6
2/18/21 12:00	2957.28	9.38	13.04	30.12	1.21	22.5	862.6
2/19/21 12:00	2957.17	9.44	13.05	30.14	1.23	22.5	862.6
2/20/21 12:00	2957.13	9.45	13.06	30.16	1.25	22.4	862.7
2/21/21 12:00	2957.08	9.43	13.06	30.16	1.25	22.4	862.7
2/22/21 12:00	2957.12	9.39	13.06	30.16	1.25	22.4	862.7
2/23/21 12:00	2957.20	9.39	13.05	30.14	1.23	22.5	862.6
2/24/21 12:00	2957.47	9.33	13.01	30.05	1.14	22.6	862.5
2/25/21 12:00	2957.79	9.39	12.96	29.93	1.02	22.7	862.4
2/26/21 12:00	2958.26	9.37	12.90	29.79	0.88	22.8	862.3
2/27/21 12:00	2958.68	9.39	12.84	29.65	0.74	23.0	862.1
2/28/21 12:00	2958.93	9.39	12.80	29.56	0.65	23.0	862.1
3/1/21 12:00	2959.67	9.41	12.69	29.31	0.40	23.3	861.8
3/2/21 12:00	2959.92	9.36	12.66	29.24	0.33	23.4	861.7
3/3/21 12:00	2960.43	9.37	12.58	29.05	0.14	23.6	861.5
3/4/21 12:00	2959.98	9.36	12.65	29.21	0.30	23.4	861.7
3/5/21 12:00	2957.75	9.18	12.97	29.95	1.04	22.7	862.4

Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/6/21 12:00	2957.61	9.42	12.99	30.00	1.09	22.6	862.5
3/7/21 12:00	2957.57	9.34	12.99	30.00	1.09	22.6	862.5
3/8/21 12:00	2957.58	9.34	12.99	30.00	1.09	22.6	862.5
3/9/21 12:00	2957.56	9.36	13.00	30.02	1.11	22.6	862.5
3/10/21 12:00	2957.64	9.29	12.98	29.98	1.07	22.6	862.5
3/11/21 12:00	2957.53	9.31	13.00	30.02	1.11	22.6	862.5
3/12/21 12:00	2957.52	9.32	13.00	30.02	1.11	22.6	862.5
3/13/21 12:00	2957.50	9.30	13.00	30.02	1.11	22.6	862.5
3/14/21 12:00	2957.53	9.36	13.00	30.02	1.11	22.6	862.5
3/15/21 12:00	2957.45	9.32	13.01	30.05	1.14	22.6	862.5
3/16/21 12:00	2957.48	9.30	13.01	30.05	1.14	22.6	862.5
3/17/21 12:00	2957.51	9.32	13.00	30.02	1.11	22.6	862.5
3/18/21 12:00	2957.64	9.33	12.98	29.98	1.07	22.6	862.5
3/19/21 12:00	2957.50	9.29	13.00	30.02	1.11	22.6	862.5
3/20/21 12:00	2957.50	9.34	13.00	30.02	1.11	22.6	862.5
3/21/21 12:00	2957.46	9.30	13.01	30.05	1.14	22.6	862.5
3/22/21 12:00	2957.46	9.34	13.01	30.05	1.14	22.6	862.5
3/23/21 12:00	2957.47	9.39	13.01	30.05	1.14	22.6	862.5
3/24/21 12:00	2957.68	9.42	12.98	29.98	1.07	22.6	862.5
3/25/21 12:00	2958.15	9.38	12.91	29.82	0.91	22.8	862.3
3/26/21 12:00	2957.85	9.37	12.95	29.91	1.00	22.7	862.4
3/27/21 12:00	2957.77	9.36	12.97	29.95	1.04	22.7	862.4
3/28/21 12:00	2957.75	9.45	12.97	29.95	1.04	22.7	862.4
3/29/21 12:00	2957.90	9.41	12.95	29.91	1.00	22.7	862.4
3/30/21 12:00	2958.10	9.43	12.92	29.84	0.93	22.8	862.3
3/31/21 12:00	2958.29	9.42	12.89	29.77	0.86	22.8	862.3
4/1/21 12:00	2958.64	9.42	12.84	29.65	0.74	23.0	862.1
4/2/21 12:00	2958.59	9.43	12.85	29.68	0.77	22.9	862.2
4/3/21 12:00	2958.34	9.44	12.88	29.75	0.84	22.9	862.2
4/4/21 12:00	2958.32	9.55	12.89	29.77	0.86	22.8	862.3
4/5/21 12:00	2958.67	9.60	12.84	29.65	0.74	23.0	862.1
4/6/21 12:00	2958.84	9.59	12.81	29.58	0.67	23.0	862.1
4/7/21 12:00	2958.65	9.64	12.84	29.65	0.74	23.0	862.1
4/8/21 12:00	2958.63	9.63	12.84	29.65	0.74	23.0	862.1
4/9/21 12:00	2958.71	9.70	12.83	29.63	0.72	23.0	862.1
4/10/21 12:00	2958.73	9.79	12.83	29.63	0.72	23.0	862.1
4/11/21 12:00	2959.26	9.79	12.75	29.45	0.54	23.2	861.9
4/12/21 12:00	2959.59	9.77	12.70	29.33	0.42	23.3	861.8
4/13/21 12:00	2958.89	9.81	12.80	29.56	0.65	23.0	862.1
4/14/21 12:00	2958.80	9.80	12.82	29.61	0.70	23.0	862.1
4/15/21 12:00	2958.76	9.83	12.82	29.61	0.70	23.0	862.1
4/16/21 12:00	2958.71	9.97	12.83	29.63	0.72	23.0	862.1
4/17/21 12:00	2958.68	9.93	12.84	29.65	0.74	23.0	862.1
4/18/21 12:00	2958.60	10.04	12.85	29.68	0.77	22.9	862.2
4/19/21 12:00	2958.54	10.03	12.86	29.70	0.79	22.9	862.2
4/20/21 12:00	2958.53	9.98	12.86	29.70	0.79	22.9	862.2
4/21/21 12:00	2958.60	10.10	12.85	29.68	0.77	22.9	862.2
4/22/21 12:00	2958.59	10.11	12.85	29.68	0.77	22.9	862.2
4/23/21 12:00	2958.61	10.15	12.85	29.68	0.77	22.9	862.2
4/24/21 12:00	2958.58	10.16	12.85	29.68	0.77	22.9	862.2
4/25/21 12:00	2958.61	10.27	12.85	29.68	0.77	22.9	862.2
4/26/21 12:00	2958.59	10.31	12.85	29.68	0.77	22.9	862.2

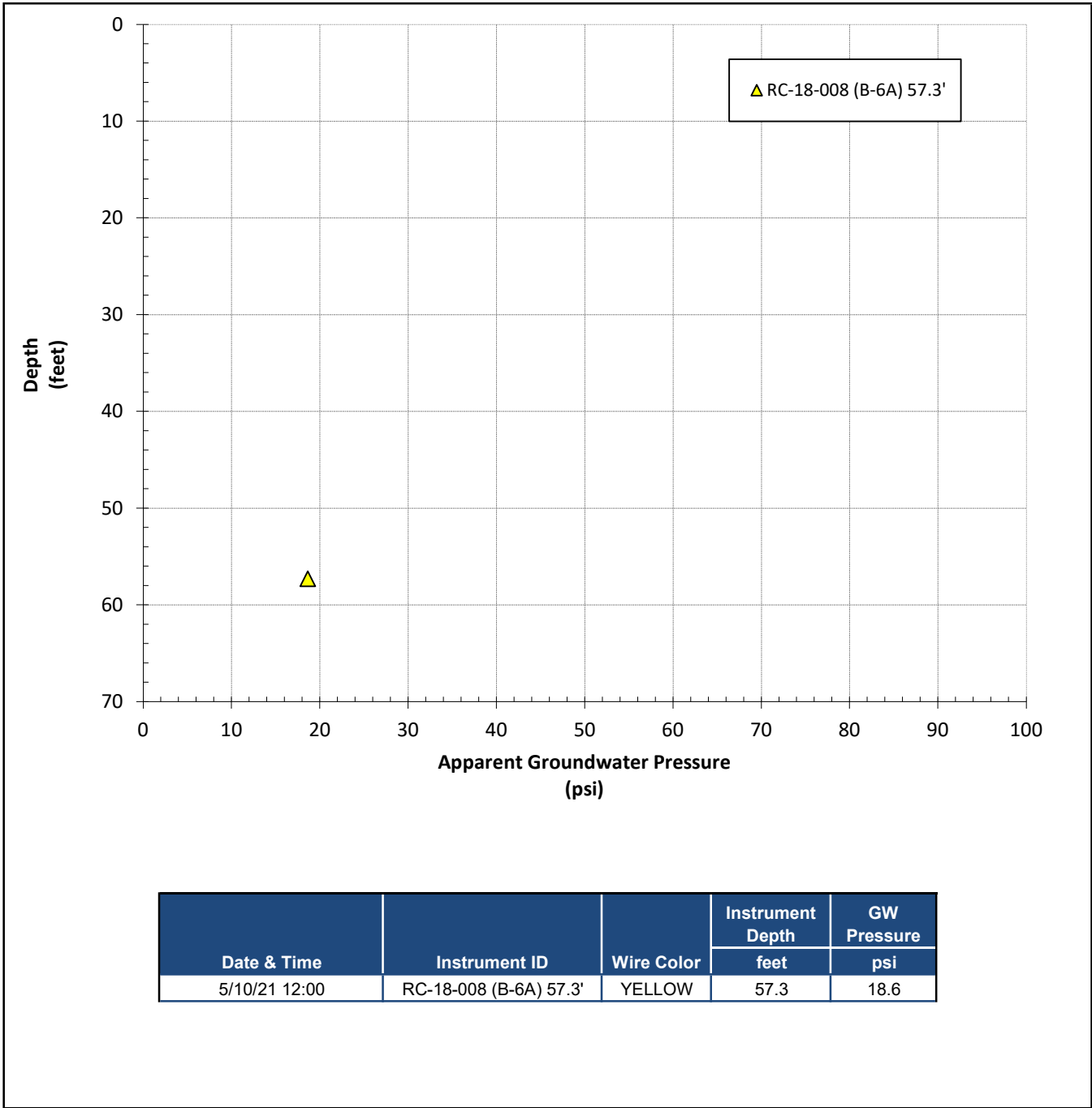
Instrumentation Data Borehole RC-18-006 (B-7A) 52.6' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water		
4/27/21 12:00	2958.54	10.41	12.86	29.70	0.79	22.9	862.2
4/28/21 12:00	2958.54	10.45	12.86	29.70	0.79	22.9	862.2
4/29/21 12:00	2958.58	10.45	12.85	29.68	0.77	22.9	862.2
4/30/21 12:00	2958.58	10.51	12.85	29.68	0.77	22.9	862.2
5/1/21 12:00	2958.55	10.53	12.85	29.68	0.77	22.9	862.2

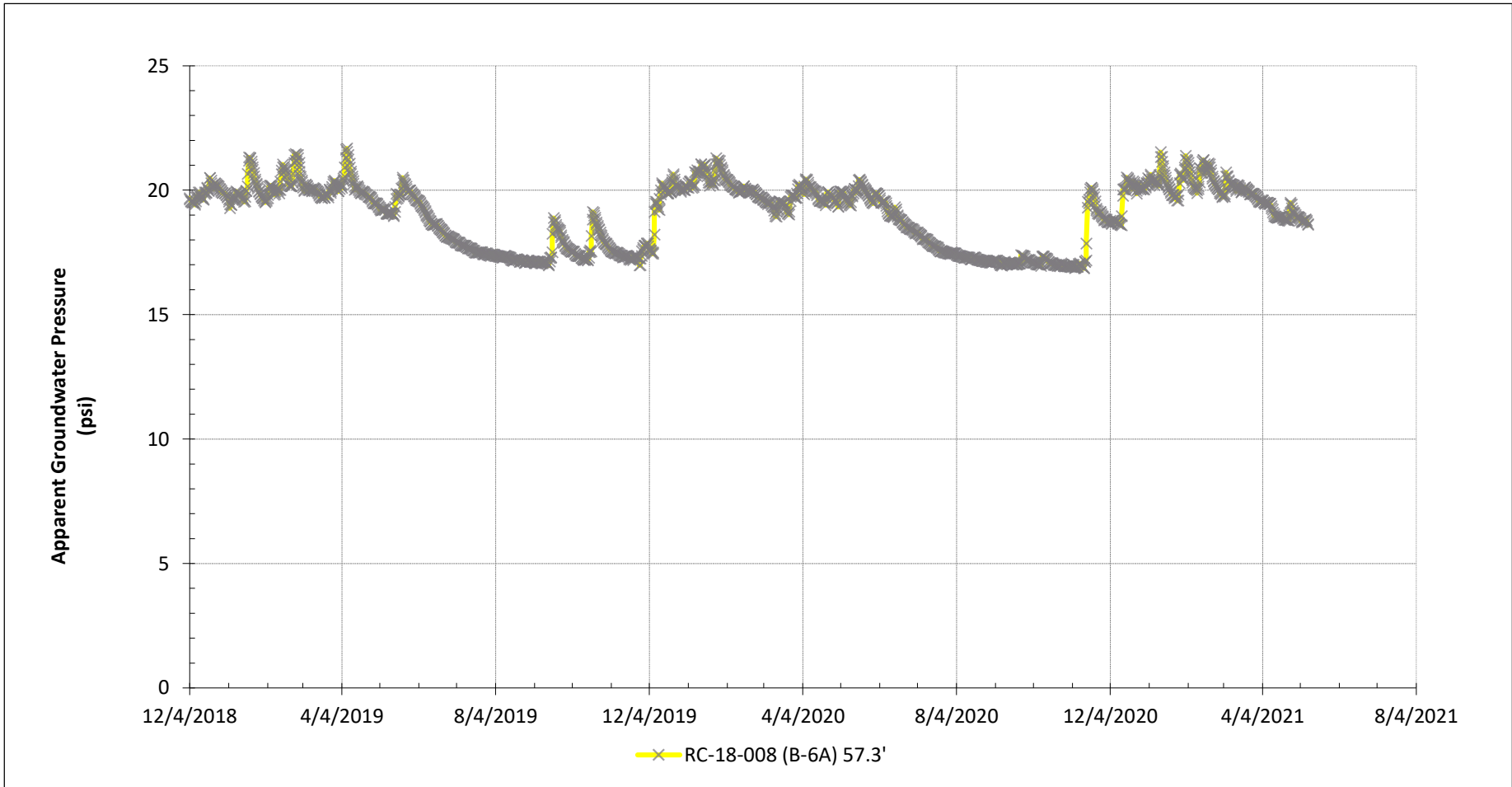


April 19, 2022

VWP Hydrograph
Borehole RC-18-008 (B-6A)



April 19, 2022



April 19, 2022

VWP Pressure vs Time
Borehole RC-18-008 (B-6A)

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3'

INSTRUMENT INFORMATION

Sensor SN:	79138T	A Factor	-2.134300E-05 psi
ID No.:	RC-18-008 (B-6A) 57.3'	B Factor	-1.137500E-03 psi
Wire Color:	YELLOW	C Factor	2.053900E+02 psi
Install Bore Depth:	57.3 feet		
Borehole Plunge*:	90 degrees	*Angle from horizontal	
Surface Elevation:	778.1 feet		
Date Installed:	Unknown	Installed By:	Unknown

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
12/4/18 12:00	2923.23	10.40	19.68	45.45	0.00	11.9	766.2
12/4/18 12:00	2923.74	10.40	19.62	45.31	-0.14	12.0	766.1
12/5/18 12:00	2924.20	10.40	19.56	45.17	-0.28	12.1	766.0
12/5/18 12:00	2924.38	10.40	19.54	45.13	-0.32	12.2	765.9
12/6/18 12:00	2924.65	10.40	19.50	45.03	-0.42	12.3	765.8
12/6/18 12:00	2924.42	10.40	19.53	45.10	-0.35	12.2	765.9
12/7/18 12:00	2924.50	10.40	19.52	45.08	-0.37	12.2	765.9
12/7/18 12:00	2924.51	10.40	19.52	45.08	-0.37	12.2	765.9
12/8/18 12:00	2925.02	10.40	19.46	44.94	-0.51	12.4	765.7
12/8/18 12:00	2925.36	10.40	19.41	44.83	-0.62	12.5	765.6
12/9/18 12:00	2924.30	10.40	19.55	45.15	-0.30	12.2	765.9
12/9/18 12:00	2923.05	10.40	19.71	45.52	0.07	11.8	766.3
12/10/18 12:00	2922.70	10.40	19.75	45.61	0.16	11.7	766.4
12/10/18 12:00	2922.82	10.40	19.73	45.57	0.12	11.7	766.4
12/11/18 12:00	2922.26	10.40	19.81	45.75	0.30	11.6	766.5
12/11/18 12:00	2921.43	10.39	19.91	45.98	0.53	11.3	766.8
12/12/18 12:00	2921.46	10.40	19.91	45.98	0.53	11.3	766.8
12/12/18 12:00	2922.09	10.39	19.83	45.80	0.35	11.5	766.6
12/13/18 12:00	2922.87	10.39	19.73	45.57	0.12	11.7	766.4
12/13/18 12:00	2923.12	10.39	19.70	45.50	0.05	11.8	766.3
12/14/18 12:00	2922.93	10.39	19.72	45.54	0.09	11.8	766.3
12/14/18 12:00	2923.52	10.39	19.65	45.38	-0.07	11.9	766.2
12/15/18 12:00	2923.81	10.40	19.61	45.29	-0.16	12.0	766.1
12/15/18 12:00	2923.58	10.39	19.64	45.36	-0.09	11.9	766.2
12/16/18 12:00	2921.97	10.39	19.84	45.82	0.37	11.5	766.6
12/16/18 12:00	2921.41	10.39	19.91	45.98	0.53	11.3	766.8
12/17/18 12:00	2921.56	10.39	19.89	45.94	0.49	11.4	766.7
12/17/18 12:00	2921.41	10.39	19.91	45.98	0.53	11.3	766.8
12/18/18 12:00	2919.93	10.39	20.10	46.42	0.97	10.9	767.2
12/18/18 12:00	2920.19	10.39	20.07	46.35	0.90	11.0	767.1
12/19/18 12:00	2921.01	10.39	19.96	46.10	0.65	11.2	766.9
12/19/18 12:00	2920.77	10.39	19.99	46.17	0.72	11.1	767.0
12/20/18 12:00	2916.78	10.39	20.49	47.32	1.87	10.0	768.1
12/20/18 12:00	2916.80	10.39	20.49	47.32	1.87	10.0	768.1
12/21/18 12:00	2917.72	10.39	20.38	47.07	1.62	10.2	767.9
12/21/18 12:00	2918.47	10.39	20.28	46.84	1.39	10.5	767.6
12/22/18 12:00	2919.04	10.39	20.21	46.67	1.22	10.6	767.5
12/22/18 12:00	2919.48	10.39	20.15	46.54	1.09	10.8	767.3
12/23/18 12:00	2919.90	10.39	20.10	46.42	0.97	10.9	767.2
12/23/18 12:00	2920.34	10.39	20.05	46.30	0.85	11.0	767.1
12/24/18 12:00	2918.56	10.39	20.27	46.81	1.36	10.5	767.6
12/24/18 12:00	2918.54	10.38	20.27	46.81	1.36	10.5	767.6
12/25/18 12:00	2918.79	10.39	20.24	46.74	1.29	10.6	767.5

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
12/25/18 12:00	2919.17	10.39	20.19	46.63	1.18	10.7	767.4
12/26/18 12:00	2919.38	10.39	20.17	46.58	1.13	10.7	767.4
12/26/18 12:00	2919.38	10.39	20.17	46.58	1.13	10.7	767.4
12/27/18 12:00	2919.56	10.39	20.14	46.51	1.06	10.8	767.3
12/27/18 12:00	2920.04	10.38	20.08	46.37	0.92	10.9	767.2
12/28/18 12:00	2920.31	10.38	20.05	46.30	0.85	11.0	767.1
12/28/18 12:00	2920.47	10.38	20.03	46.26	0.81	11.0	767.1
12/29/18 12:00	2920.86	10.38	19.98	46.14	0.69	11.2	766.9
12/29/18 12:00	2921.30	10.38	19.93	46.03	0.58	11.3	766.8
12/30/18 12:00	2921.58	10.39	19.89	45.94	0.49	11.4	766.7
12/30/18 12:00	2921.59	10.38	19.89	45.94	0.49	11.4	766.7
1/1/19 12:00	2921.65	10.38	19.88	45.91	0.46	11.4	766.7
1/1/19 12:00	2921.74	10.38	19.87	45.89	0.44	11.4	766.7
1/2/19 12:00	2922.27	10.38	19.80	45.73	0.28	11.6	766.5
1/2/19 12:00	2922.31	10.38	19.80	45.73	0.28	11.6	766.5
1/3/19 12:00	2922.66	10.38	19.75	45.61	0.16	11.7	766.4
1/3/19 12:00	2923.02	10.38	19.71	45.52	0.07	11.8	766.3
1/4/19 12:00	2923.77	10.38	19.62	45.31	-0.14	12.0	766.1
1/4/19 12:00	2924.33	10.38	19.54	45.13	-0.32	12.2	765.9
1/5/19 12:00	2925.26	10.38	19.43	44.87	-0.58	12.4	765.7
1/5/19 12:00	2926.50	10.38	19.27	44.50	-0.95	12.8	765.3
1/6/19 12:00	2925.47	10.38	19.40	44.80	-0.65	12.5	765.6
1/6/19 12:00	2925.43	10.38	19.41	44.83	-0.62	12.5	765.6
1/7/19 12:00	2923.90	10.38	19.60	45.27	-0.18	12.0	766.1
1/7/19 12:00	2923.14	10.38	19.69	45.47	0.02	11.8	766.3
1/8/19 12:00	2923.53	10.38	19.65	45.38	-0.07	11.9	766.2
1/8/19 12:00	2923.69	10.38	19.63	45.33	-0.12	12.0	766.1
1/9/19 12:00	2923.17	10.38	19.69	45.47	0.02	11.8	766.3
1/9/19 12:00	2922.87	10.38	19.73	45.57	0.12	11.7	766.4
1/10/19 12:00	2921.51	10.38	19.90	45.96	0.51	11.3	766.8
1/10/19 12:00	2921.09	10.38	19.95	46.07	0.62	11.2	766.9
1/11/19 12:00	2921.44	10.38	19.91	45.98	0.53	11.3	766.8
1/11/19 12:00	2922.23	10.37	19.81	45.75	0.30	11.6	766.5
1/12/19 12:00	2922.03	10.38	19.83	45.80	0.35	11.5	766.6
1/12/19 12:00	2922.10	10.37	19.83	45.80	0.35	11.5	766.6
1/13/19 12:00	2921.90	10.38	19.85	45.84	0.39	11.5	766.6
1/13/19 12:00	2922.17	10.37	19.82	45.77	0.32	11.5	766.6
1/14/19 12:00	2922.34	10.37	19.80	45.73	0.28	11.6	766.5
1/14/19 12:00	2922.85	10.37	19.73	45.57	0.12	11.7	766.4
1/15/19 12:00	2923.14	10.37	19.69	45.47	0.02	11.8	766.3
1/15/19 12:00	2923.54	10.38	19.64	45.36	-0.09	11.9	766.2
1/16/19 12:00	2923.88	10.37	19.60	45.27	-0.18	12.0	766.1
1/16/19 12:00	2924.41	10.37	19.53	45.10	-0.35	12.2	765.9
1/17/19 12:00	2924.30	10.37	19.55	45.15	-0.30	12.2	765.9
1/17/19 12:00	2922.85	10.38	19.73	45.57	0.12	11.7	766.4
1/18/19 12:00	2921.04	10.37	19.96	46.10	0.65	11.2	766.9
1/18/19 12:00	2920.98	10.38	19.97	46.12	0.67	11.2	766.9
1/19/19 12:00	2919.55	10.37	20.15	46.54	1.09	10.8	767.3
1/19/19 12:00	2915.51	10.37	20.65	47.69	2.24	9.6	768.5
1/20/19 12:00	2911.32	10.37	21.18	48.91	3.46	8.4	769.7
1/20/19 12:00	2910.24	10.37	21.32	49.24	3.79	8.1	770.0
1/21/19 12:00	2910.51	10.37	21.28	49.15	3.70	8.2	769.9

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
1/21/19 12:00	2910.38	10.37	21.30	49.19	3.74	8.1	770.0
1/22/19 12:00	2911.57	10.37	21.15	48.85	3.40	8.5	769.6
1/22/19 12:00	2912.54	10.37	21.03	48.57	3.12	8.7	769.4
1/23/19 12:00	2913.39	10.37	20.92	48.31	2.86	9.0	769.1
1/23/19 12:00	2914.20	10.37	20.82	48.08	2.63	9.2	768.9
1/24/19 12:00	2915.21	10.37	20.69	47.78	2.33	9.5	768.6
1/24/19 12:00	2916.33	10.37	20.55	47.46	2.01	9.8	768.3
1/25/19 12:00	2917.28	10.37	20.43	47.18	1.73	10.1	768.0
1/25/19 12:00	2917.99	10.37	20.34	46.97	1.52	10.3	767.8
1/26/19 12:00	2918.67	10.37	20.26	46.79	1.34	10.5	767.6
1/26/19 12:00	2919.08	10.37	20.21	46.67	1.22	10.6	767.5
1/27/19 12:00	2919.65	10.37	20.13	46.49	1.04	10.8	767.3
1/27/19 12:00	2920.21	10.37	20.06	46.33	0.88	11.0	767.1
1/28/19 12:00	2921.00	10.37	19.96	46.10	0.65	11.2	766.9
1/28/19 12:00	2921.28	10.37	19.93	46.03	0.58	11.3	766.8
1/29/19 12:00	2921.73	10.37	19.87	45.89	0.44	11.4	766.7
1/29/19 12:00	2922.04	10.37	19.83	45.80	0.35	11.5	766.6
1/30/19 12:00	2922.58	10.37	19.76	45.64	0.19	11.7	766.4
1/30/19 12:00	2922.89	10.37	19.73	45.57	0.12	11.7	766.4
1/31/19 12:00	2923.22	10.37	19.68	45.45	0.00	11.9	766.2
1/31/19 12:00	2923.18	10.37	19.69	45.47	0.02	11.8	766.3
2/1/19 12:00	2923.52	10.37	19.65	45.38	-0.07	11.9	766.2
2/1/19 12:00	2924.08	10.37	19.58	45.22	-0.23	12.1	766.0
2/2/19 12:00	2924.57	10.37	19.51	45.06	-0.39	12.2	765.9
2/2/19 12:00	2924.34	10.37	19.54	45.13	-0.32	12.2	765.9
2/3/19 12:00	2924.14	10.37	19.57	45.20	-0.25	12.1	766.0
2/3/19 12:00	2923.58	10.37	19.64	45.36	-0.09	11.9	766.2
2/4/19 12:00	2923.22	10.37	19.68	45.45	0.00	11.9	766.2
2/4/19 12:00	2922.30	10.37	19.80	45.73	0.28	11.6	766.5
2/5/19 12:00	2920.56	10.37	20.02	46.24	0.79	11.1	767.0
2/5/19 12:00	2919.59	10.37	20.14	46.51	1.06	10.8	767.3
2/6/19 12:00	2919.39	10.37	20.17	46.58	1.13	10.7	767.4
2/6/19 12:00	2919.31	10.36	20.18	46.61	1.16	10.7	767.4
2/7/19 12:00	2919.36	10.37	20.17	46.58	1.13	10.7	767.4
2/7/19 12:00	2919.67	10.37	20.13	46.49	1.04	10.8	767.3
2/8/19 12:00	2920.04	10.37	20.08	46.37	0.92	10.9	767.2
2/8/19 12:00	2920.72	10.37	20.00	46.19	0.74	11.1	767.0
2/9/19 12:00	2921.33	10.36	19.92	46.00	0.55	11.3	766.8
2/9/19 12:00	2922.20	10.37	19.81	45.75	0.30	11.6	766.5
2/10/19 12:00	2922.01	10.37	19.84	45.82	0.37	11.5	766.6
2/10/19 12:00	2921.20	10.37	19.94	46.05	0.60	11.3	766.8
2/11/19 12:00	2920.46	10.37	20.03	46.26	0.81	11.0	767.1
2/11/19 12:00	2920.23	10.37	20.06	46.33	0.88	11.0	767.1
2/12/19 12:00	2920.25	10.37	20.06	46.33	0.88	11.0	767.1
2/12/19 12:00	2920.95	10.37	19.97	46.12	0.67	11.2	766.9
2/13/19 12:00	2921.73	10.36	19.87	45.89	0.44	11.4	766.7
2/13/19 12:00	2920.63	10.36	20.01	46.21	0.76	11.1	767.0
2/14/19 12:00	2920.75	10.36	20.00	46.19	0.74	11.1	767.0
2/14/19 12:00	2918.03	10.36	20.34	46.97	1.52	10.3	767.8
2/15/19 12:00	2915.60	10.37	20.64	47.67	2.22	9.6	768.5
2/15/19 12:00	2914.40	10.37	20.79	48.01	2.56	9.3	768.8
2/16/19 12:00	2913.42	10.37	20.92	48.31	2.86	9.0	769.1

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
2/16/19 12:00	2912.50	10.36	21.03	48.57	3.12	8.7	769.4
2/17/19 12:00	2913.17	10.37	20.95	48.38	2.93	8.9	769.2
2/17/19 12:00	2913.90	10.37	20.86	48.18	2.73	9.1	769.0
2/18/19 12:00	2914.15	10.37	20.82	48.08	2.63	9.2	768.9
2/18/19 12:00	2914.60	10.37	20.77	47.97	2.52	9.3	768.8
2/19/19 12:00	2915.55	10.37	20.65	47.69	2.24	9.6	768.5
2/19/19 12:00	2916.37	10.36	20.55	47.46	2.01	9.8	768.3
2/20/19 12:00	2917.77	10.36	20.37	47.04	1.59	10.3	767.8
2/20/19 12:00	2918.61	10.36	20.26	46.79	1.34	10.5	767.6
2/21/19 12:00	2919.17	10.37	20.19	46.63	1.18	10.7	767.4
2/21/19 12:00	2919.38	10.37	20.17	46.58	1.13	10.7	767.4
2/22/19 12:00	2919.49	10.36	20.15	46.54	1.09	10.8	767.3
2/22/19 12:00	2919.41	10.38	20.16	46.56	1.11	10.7	767.4
2/23/19 12:00	2919.53	10.38	20.15	46.54	1.09	10.8	767.3
2/23/19 12:00	2919.44	10.35	20.16	46.56	1.11	10.7	767.4
2/24/19 12:00	2918.40	10.36	20.29	46.86	1.41	10.4	767.7
2/24/19 12:00	2915.44	10.36	20.66	47.71	2.26	9.6	768.5
2/25/19 12:00	2911.95	10.37	21.10	48.73	3.28	8.6	769.5
2/25/19 12:00	2909.46	10.37	21.41	49.45	4.00	7.8	770.3
2/26/19 12:00	2909.10	10.36	21.46	49.56	4.11	7.7	770.4
2/26/19 12:00	2911.26	10.36	21.19	48.94	3.49	8.4	769.7
2/27/19 12:00	2911.44	10.36	21.16	48.87	3.42	8.4	769.7
2/27/19 12:00	2909.45	10.37	21.41	49.45	4.00	7.8	770.3
2/28/19 12:00	2909.52	10.36	21.41	49.45	4.00	7.8	770.3
2/28/19 12:00	2910.45	10.36	21.29	49.17	3.72	8.1	770.0
3/1/19 12:00	2912.01	10.36	21.09	48.71	3.26	8.6	769.5
3/1/19 12:00	2913.31	10.36	20.93	48.34	2.89	9.0	769.1
3/1/19 12:00	2914.85	10.36	20.74	47.90	2.45	9.4	768.7
3/1/19 12:00	2915.96	10.37	20.60	47.58	2.13	9.7	768.4
3/2/19 12:00	2916.46	10.36	20.53	47.41	1.96	9.9	768.2
3/2/19 12:00	2917.10	10.37	20.45	47.23	1.78	10.1	768.0
3/3/19 12:00	2917.70	10.37	20.38	47.07	1.62	10.2	767.9
3/3/19 12:00	2918.21	10.36	20.31	46.91	1.46	10.4	767.7
3/4/19 12:00	2919.02	10.36	20.21	46.67	1.22	10.6	767.5
3/4/19 12:00	2919.93	10.36	20.10	46.42	0.97	10.9	767.2
3/5/19 12:00	2921.02	10.36	19.96	46.10	0.65	11.2	766.9
3/5/19 12:00	2920.69	10.36	20.00	46.19	0.74	11.1	767.0
3/6/19 12:00	2919.04	10.36	20.21	46.67	1.22	10.6	767.5
3/6/19 12:00	2918.86	10.36	20.23	46.72	1.27	10.6	767.5
3/7/19 12:00	2919.33	10.36	20.17	46.58	1.13	10.7	767.4
3/7/19 12:00	2919.62	10.36	20.14	46.51	1.06	10.8	767.3
3/8/19 12:00	2920.04	10.36	20.08	46.37	0.92	10.9	767.2
3/8/19 12:00	2920.64	10.36	20.01	46.21	0.76	11.1	767.0
3/9/19 12:00	2920.77	10.36	19.99	46.17	0.72	11.1	767.0
3/9/19 12:00	2920.60	10.36	20.01	46.21	0.76	11.1	767.0
3/10/19 12:00	2920.45	10.36	20.03	46.26	0.81	11.0	767.1
3/10/19 12:00	2920.61	10.36	20.01	46.21	0.76	11.1	767.0
3/11/19 12:00	2921.11	10.36	19.95	46.07	0.62	11.2	766.9
3/11/19 12:00	2920.95	10.36	19.97	46.12	0.67	11.2	766.9
3/12/19 12:00	2920.53	10.36	20.02	46.24	0.79	11.1	767.0
3/12/19 12:00	2920.03	10.36	20.09	46.40	0.95	10.9	767.2
3/13/19 12:00	2920.31	10.36	20.05	46.30	0.85	11.0	767.1

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/13/19 12:00	2920.25	10.36	20.06	46.33	0.88	11.0	767.1
3/14/19 12:00	2920.59	10.36	20.02	46.24	0.79	11.1	767.0
3/14/19 12:00	2920.89	10.36	19.98	46.14	0.69	11.2	766.9
3/15/19 12:00	2921.06	10.36	19.96	46.10	0.65	11.2	766.9
3/15/19 12:00	2921.12	10.36	19.95	46.07	0.62	11.2	766.9
3/16/19 12:00	2921.34	10.36	19.92	46.00	0.55	11.3	766.8
3/16/19 12:00	2921.66	10.36	19.88	45.91	0.46	11.4	766.7
3/17/19 12:00	2922.05	10.36	19.83	45.80	0.35	11.5	766.6
3/17/19 12:00	2922.44	10.36	19.78	45.68	0.23	11.6	766.5
3/18/19 12:00	2922.89	10.36	19.73	45.57	0.12	11.7	766.4
3/18/19 12:00	2922.99	10.36	19.71	45.52	0.07	11.8	766.3
3/19/19 12:00	2923.37	10.36	19.67	45.43	-0.02	11.9	766.2
3/19/19 12:00	2923.21	10.36	19.69	45.47	0.02	11.8	766.3
3/20/19 12:00	2922.58	10.36	19.76	45.64	0.19	11.7	766.4
3/20/19 12:00	2922.59	10.36	19.76	45.64	0.19	11.7	766.4
3/21/19 12:00	2923.00	10.36	19.71	45.52	0.07	11.8	766.3
3/21/19 12:00	2923.14	10.36	19.69	45.47	0.02	11.8	766.3
3/22/19 12:00	2922.28	10.36	19.80	45.73	0.28	11.6	766.5
3/22/19 12:00	2922.00	10.36	19.84	45.82	0.37	11.5	766.6
3/23/19 12:00	2922.11	10.36	19.82	45.77	0.32	11.5	766.6
3/23/19 12:00	2922.37	10.36	19.79	45.70	0.25	11.6	766.5
3/24/19 12:00	2923.05	10.36	19.71	45.52	0.07	11.8	766.3
3/24/19 12:00	2922.32	10.36	19.80	45.73	0.28	11.6	766.5
3/25/19 12:00	2920.56	10.36	20.02	46.24	0.79	11.1	767.0
3/25/19 12:00	2920.74	10.36	20.00	46.19	0.74	11.1	767.0
3/26/19 12:00	2921.56	10.36	19.89	45.94	0.49	11.4	766.7
3/26/19 12:00	2921.14	10.36	19.95	46.07	0.62	11.2	766.9
3/27/19 12:00	2920.41	10.36	20.04	46.28	0.83	11.0	767.1
3/27/19 12:00	2919.67	10.36	20.13	46.49	1.04	10.8	767.3
3/28/19 12:00	2918.83	10.36	20.24	46.74	1.29	10.6	767.5
3/28/19 12:00	2918.06	10.36	20.33	46.95	1.50	10.4	767.7
3/29/19 12:00	2917.64	10.36	20.39	47.09	1.64	10.2	767.9
3/29/19 12:00	2917.98	10.36	20.34	46.97	1.52	10.3	767.8
3/30/19 12:00	2918.46	10.36	20.28	46.84	1.39	10.5	767.6
3/30/19 12:00	2918.91	10.36	20.23	46.72	1.27	10.6	767.5
3/31/19 12:00	2919.69	10.36	20.13	46.49	1.04	10.8	767.3
3/31/19 12:00	2920.39	10.36	20.04	46.28	0.83	11.0	767.1
4/1/19 12:00	2921.00	10.36	19.96	46.10	0.65	11.2	766.9
4/1/19 12:00	2921.13	10.36	19.95	46.07	0.62	11.2	766.9
4/2/19 12:00	2920.29	10.36	20.05	46.30	0.85	11.0	767.1
4/2/19 12:00	2918.94	10.36	20.22	46.70	1.25	10.6	767.5
4/3/19 12:00	2918.95	10.36	20.22	46.70	1.25	10.6	767.5
4/3/19 12:00	2919.50	10.36	20.15	46.54	1.09	10.8	767.3
4/4/19 12:00	2920.01	10.36	20.09	46.40	0.95	10.9	767.2
4/4/19 12:00	2918.88	10.36	20.23	46.72	1.27	10.6	767.5
4/5/19 12:00	2917.55	10.36	20.40	47.11	1.66	10.2	767.9
4/5/19 12:00	2916.95	10.36	20.47	47.27	1.82	10.0	768.1
4/6/19 12:00	2916.41	10.36	20.54	47.44	1.99	9.9	768.2
4/6/19 12:00	2913.48	10.36	20.91	48.29	2.84	9.0	769.1
4/7/19 12:00	2910.47	10.36	21.29	49.17	3.72	8.1	770.0
4/7/19 12:00	2907.83	10.36	21.62	49.93	4.48	7.4	770.7
4/8/19 12:00	2907.29	10.36	21.68	50.07	4.62	7.2	770.9

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/8/19 12:00	2908.46	10.36	21.54	49.75	4.30	7.6	770.5
4/9/19 12:00	2909.46	10.36	21.41	49.45	4.00	7.8	770.3
4/9/19 12:00	2910.88	10.36	21.23	49.03	3.58	8.3	769.8
4/10/19 12:00	2912.29	10.36	21.06	48.64	3.19	8.7	769.4
4/10/19 12:00	2913.56	10.36	20.90	48.27	2.82	9.0	769.1
4/11/19 12:00	2914.78	10.36	20.75	47.92	2.47	9.4	768.7
4/11/19 12:00	2915.52	10.36	20.65	47.69	2.24	9.6	768.5
4/12/19 12:00	2916.45	10.36	20.54	47.44	1.99	9.9	768.2
4/12/19 12:00	2917.17	10.36	20.45	47.23	1.78	10.1	768.0
4/13/19 12:00	2917.83	10.36	20.36	47.02	1.57	10.3	767.8
4/13/19 12:00	2918.65	10.36	20.26	46.79	1.34	10.5	767.6
4/14/19 12:00	2919.58	10.36	20.14	46.51	1.06	10.8	767.3
4/14/19 12:00	2920.60	10.36	20.01	46.21	0.76	11.1	767.0
4/15/19 12:00	2920.34	10.36	20.05	46.30	0.85	11.0	767.1
4/15/19 12:00	2919.87	10.36	20.11	46.44	0.99	10.9	767.2
4/16/19 12:00	2919.45	10.36	20.16	46.56	1.11	10.7	767.4
4/16/19 12:00	2919.67	10.36	20.13	46.49	1.04	10.8	767.3
4/17/19 12:00	2920.01	10.36	20.09	46.40	0.95	10.9	767.2
4/17/19 12:00	2920.60	10.36	20.01	46.21	0.76	11.1	767.0
4/18/19 12:00	2920.91	10.36	19.98	46.14	0.69	11.2	766.9
4/18/19 12:00	2921.36	10.36	19.92	46.00	0.55	11.3	766.8
4/19/19 12:00	2921.65	10.36	19.88	45.91	0.46	11.4	766.7
4/19/19 12:00	2921.65	10.36	19.88	45.91	0.46	11.4	766.7
4/20/19 12:00	2921.30	10.36	19.93	46.03	0.58	11.3	766.8
4/20/19 12:00	2921.12	10.36	19.95	46.07	0.62	11.2	766.9
4/21/19 12:00	2921.25	10.36	19.93	46.03	0.58	11.3	766.8
4/21/19 12:00	2921.40	10.36	19.91	45.98	0.53	11.3	766.8
4/22/19 12:00	2921.70	10.36	19.88	45.91	0.46	11.4	766.7
4/22/19 12:00	2921.94	10.35	19.85	45.84	0.39	11.5	766.6
4/23/19 12:00	2922.11	10.36	19.82	45.77	0.32	11.5	766.6
4/24/19 12:00	2922.29	10.36	19.80	45.73	0.28	11.6	766.5
4/25/19 12:00	2922.75	10.36	19.74	45.59	0.14	11.7	766.4
4/25/19 12:00	2922.89	10.36	19.73	45.57	0.12	11.7	766.4
4/26/19 12:00	2922.99	10.36	19.71	45.52	0.07	11.8	766.3
4/26/19 12:00	2922.89	10.36	19.73	45.57	0.12	11.7	766.4
4/27/19 12:00	2923.11	10.36	19.70	45.50	0.05	11.8	766.3
4/27/19 12:00	2923.48	10.36	19.65	45.38	-0.07	11.9	766.2
4/28/19 12:00	2923.86	10.36	19.60	45.27	-0.18	12.0	766.1
4/28/19 12:00	2924.39	10.36	19.54	45.13	-0.32	12.2	765.9
4/29/19 12:00	2924.81	10.36	19.48	44.99	-0.46	12.3	765.8
4/29/19 12:00	2924.94	10.35	19.47	44.97	-0.48	12.3	765.8
4/30/19 12:00	2924.98	10.36	19.46	44.94	-0.51	12.4	765.7
4/30/19 12:00	2925.01	10.35	19.46	44.94	-0.51	12.4	765.7
5/1/19 12:00	2924.91	10.36	19.47	44.97	-0.48	12.3	765.8
5/1/19 12:00	2925.03	10.36	19.46	44.94	-0.51	12.4	765.7
5/2/19 12:00	2925.09	10.36	19.45	44.92	-0.53	12.4	765.7
5/2/19 12:00	2925.37	10.36	19.41	44.83	-0.62	12.5	765.6
5/3/19 12:00	2925.76	10.36	19.36	44.71	-0.74	12.6	765.5
5/3/19 12:00	2926.12	10.36	19.32	44.62	-0.83	12.7	765.4
5/4/19 12:00	2926.37	10.36	19.29	44.55	-0.90	12.8	765.3
5/4/19 12:00	2926.84	10.36	19.23	44.41	-1.04	12.9	765.2
5/5/19 12:00	2926.91	10.36	19.22	44.39	-1.06	12.9	765.2

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
5/5/19 12:00	2927.22	10.36	19.18	44.30	-1.15	13.0	765.1
5/6/19 12:00	2927.09	10.36	19.20	44.34	-1.11	13.0	765.1
5/6/19 12:00	2927.08	10.36	19.20	44.34	-1.11	13.0	765.1
5/7/19 12:00	2926.87	10.36	19.22	44.39	-1.06	12.9	765.2
5/7/19 12:00	2926.60	10.36	19.26	44.48	-0.97	12.8	765.3
5/8/19 12:00	2926.94	10.36	19.22	44.39	-1.06	12.9	765.2
5/8/19 12:00	2927.08	10.36	19.20	44.34	-1.11	13.0	765.1
5/9/19 12:00	2927.98	10.36	19.08	44.06	-1.39	13.2	764.9
5/9/19 12:00	2928.24	10.36	19.05	44.00	-1.45	13.3	764.8
5/10/19 12:00	2928.28	10.36	19.05	44.00	-1.45	13.3	764.8
5/10/19 12:00	2928.37	10.36	19.04	43.97	-1.48	13.3	764.8
5/11/19 12:00	2928.34	10.36	19.04	43.97	-1.48	13.3	764.8
5/11/19 12:00	2928.16	10.36	19.06	44.02	-1.43	13.3	764.8
5/12/19 12:00	2928.06	10.36	19.07	44.04	-1.41	13.3	764.8
5/12/19 12:00	2927.96	10.36	19.09	44.09	-1.36	13.2	764.9
5/13/19 12:00	2928.04	10.36	19.08	44.06	-1.39	13.2	764.9
5/13/19 12:00	2928.19	10.36	19.06	44.02	-1.43	13.3	764.8
5/14/19 12:00	2928.21	10.36	19.06	44.02	-1.43	13.3	764.8
5/14/19 12:00	2928.23	10.36	19.05	44.00	-1.45	13.3	764.8
5/15/19 12:00	2928.64	10.36	19.00	43.88	-1.57	13.4	764.7
5/15/19 12:00	2929.00	10.36	18.96	43.79	-1.66	13.5	764.6
5/16/19 12:00	2927.67	10.36	19.12	44.16	-1.29	13.1	765.0
5/16/19 12:00	2926.03	10.36	19.33	44.64	-0.81	12.7	765.4
5/17/19 12:00	2923.60	10.36	19.64	45.36	-0.09	11.9	766.2
5/17/19 12:00	2921.86	10.36	19.86	45.87	0.42	11.4	766.7
5/18/19 12:00	2922.19	10.36	19.81	45.75	0.30	11.6	766.5
5/18/19 12:00	2923.22	10.36	19.68	45.45	0.00	11.9	766.2
5/19/19 12:00	2922.79	10.36	19.74	45.59	0.14	11.7	766.4
5/19/19 12:00	2922.43	10.36	19.78	45.68	0.23	11.6	766.5
5/20/19 12:00	2922.13	10.36	19.82	45.77	0.32	11.5	766.6
5/20/19 12:00	2922.13	10.36	19.82	45.77	0.32	11.5	766.6
5/21/19 12:00	2922.16	10.36	19.82	45.77	0.32	11.5	766.6
5/21/19 12:00	2920.12	10.36	20.07	46.35	0.90	11.0	767.1
5/22/19 12:00	2917.35	10.36	20.42	47.16	1.71	10.1	768.0
5/22/19 12:00	2916.74	10.36	20.50	47.34	1.89	10.0	768.1
5/23/19 12:00	2917.56	10.36	20.40	47.11	1.66	10.2	767.9
5/23/19 12:00	2918.39	10.36	20.29	46.86	1.41	10.4	767.7
5/24/19 12:00	2918.73	10.36	20.25	46.77	1.32	10.5	767.6
5/24/19 12:00	2919.08	10.36	20.21	46.67	1.22	10.6	767.5
5/25/19 12:00	2919.63	10.36	20.14	46.51	1.06	10.8	767.3
5/25/19 12:00	2920.28	10.36	20.05	46.30	0.85	11.0	767.1
5/26/19 12:00	2920.99	10.36	19.97	46.12	0.67	11.2	766.9
5/26/19 12:00	2921.28	10.36	19.93	46.03	0.58	11.3	766.8
5/27/19 12:00	2920.88	10.36	19.98	46.14	0.69	11.2	766.9
5/27/19 12:00	2920.94	10.36	19.97	46.12	0.67	11.2	766.9
5/28/19 12:00	2920.82	10.36	19.99	46.17	0.72	11.1	767.0
5/28/19 12:00	2920.91	10.36	19.98	46.14	0.69	11.2	766.9
5/29/19 12:00	2921.39	10.36	19.91	45.98	0.53	11.3	766.8
5/29/19 12:00	2921.76	10.36	19.87	45.89	0.44	11.4	766.7
5/30/19 12:00	2922.09	10.36	19.83	45.80	0.35	11.5	766.6
5/30/19 12:00	2922.16	10.36	19.82	45.77	0.32	11.5	766.6
5/31/19 12:00	2922.43	10.36	19.78	45.68	0.23	11.6	766.5

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
5/31/19 12:00	2922.69	10.36	19.75	45.61	0.16	11.7	766.4
6/1/19 12:00	2922.82	10.36	19.73	45.57	0.12	11.7	766.4
6/1/19 12:00	2923.40	10.36	19.66	45.40	-0.05	11.9	766.2
6/2/19 12:00	2923.83	10.36	19.61	45.29	-0.16	12.0	766.1
6/2/19 12:00	2923.98	10.36	19.59	45.24	-0.21	12.1	766.0
6/3/19 12:00	2923.97	10.36	19.59	45.24	-0.21	12.1	766.0
6/3/19 12:00	2924.10	10.36	19.57	45.20	-0.25	12.1	766.0
6/4/19 12:00	2924.22	10.36	19.56	45.17	-0.28	12.1	766.0
6/4/19 12:00	2924.38	10.35	19.54	45.13	-0.32	12.2	765.9
6/5/19 12:00	2924.72	10.36	19.50	45.03	-0.42	12.3	765.8
6/5/19 12:00	2925.14	10.36	19.44	44.90	-0.55	12.4	765.7
6/6/19 12:00	2925.62	10.36	19.38	44.76	-0.69	12.5	765.6
6/6/19 12:00	2925.82	10.36	19.36	44.71	-0.74	12.6	765.5
6/7/19 12:00	2926.02	10.36	19.33	44.64	-0.81	12.7	765.4
6/7/19 12:00	2926.24	10.36	19.30	44.57	-0.88	12.7	765.4
6/8/19 12:00	2926.60	10.36	19.26	44.48	-0.97	12.8	765.3
6/8/19 12:00	2927.07	10.35	19.20	44.34	-1.11	13.0	765.1
6/9/19 12:00	2927.42	10.36	19.16	44.25	-1.20	13.1	765.0
6/9/19 12:00	2927.82	10.35	19.10	44.11	-1.34	13.2	764.9
6/10/19 12:00	2928.40	10.35	19.03	43.95	-1.50	13.4	764.7
6/10/19 12:00	2928.77	10.35	18.98	43.83	-1.62	13.5	764.6
6/11/19 12:00	2928.88	10.35	18.97	43.81	-1.64	13.5	764.6
6/11/19 12:00	2929.39	10.35	18.91	43.67	-1.78	13.6	764.5
6/12/19 12:00	2929.76	10.35	18.86	43.56	-1.89	13.7	764.4
6/12/19 12:00	2930.28	10.35	18.79	43.39	-2.06	13.9	764.2
6/13/19 12:00	2930.63	10.36	18.75	43.30	-2.15	14.0	764.1
6/13/19 12:00	2930.79	10.36	18.73	43.26	-2.19	14.0	764.1
6/14/19 12:00	2931.32	10.36	18.66	43.09	-2.36	14.2	763.9
6/14/19 12:00	2931.54	10.36	18.64	43.05	-2.40	14.3	763.8
6/15/19 12:00	2931.71	10.36	18.61	42.98	-2.47	14.3	763.8
6/15/19 12:00	2931.87	10.36	18.59	42.93	-2.52	14.4	763.7
6/16/19 12:00	2931.87	10.36	18.59	42.93	-2.52	14.4	763.7
6/16/19 12:00	2931.62	10.36	18.63	43.03	-2.42	14.3	763.8
6/17/19 12:00	2931.49	10.36	18.64	43.05	-2.40	14.3	763.8
6/17/19 12:00	2931.62	10.35	18.63	43.03	-2.42	14.3	763.8
6/18/19 12:00	2931.46	10.36	18.65	43.07	-2.38	14.2	763.9
6/18/19 12:00	2931.60	10.35	18.63	43.03	-2.42	14.3	763.8
6/19/19 12:00	2932.02	10.36	18.57	42.89	-2.56	14.4	763.7
6/19/19 12:00	2932.13	10.36	18.56	42.86	-2.59	14.4	763.7
6/20/19 12:00	2932.52	10.36	18.51	42.75	-2.70	14.6	763.5
6/20/19 12:00	2932.87	10.36	18.47	42.66	-2.79	14.6	763.5
6/21/19 12:00	2933.06	10.35	18.44	42.59	-2.86	14.7	763.4
6/21/19 12:00	2933.18	10.36	18.43	42.56	-2.89	14.7	763.4
6/22/19 12:00	2933.46	10.36	18.39	42.47	-2.98	14.8	763.3
6/22/19 12:00	2933.58	10.35	18.38	42.45	-3.00	14.9	763.2
6/23/19 12:00	2933.93	10.36	18.33	42.33	-3.12	15.0	763.1
6/23/19 12:00	2934.18	10.35	18.30	42.26	-3.19	15.0	763.1
6/24/19 12:00	2934.38	10.35	18.28	42.22	-3.23	15.1	763.0
6/24/19 12:00	2934.63	10.36	18.24	42.12	-3.33	15.2	762.9
6/25/19 12:00	2935.12	10.36	18.18	41.99	-3.46	15.3	762.8
6/25/19 12:00	2935.26	10.36	18.17	41.96	-3.49	15.3	762.8
6/26/19 12:00	2935.59	10.36	18.12	41.85	-3.60	15.5	762.6

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/26/19 12:00	2935.57	10.36	18.13	41.87	-3.58	15.4	762.7
6/27/19 12:00	2935.56	10.36	18.13	41.87	-3.58	15.4	762.7
6/27/19 12:00	2935.37	10.35	18.15	41.92	-3.53	15.4	762.7
6/28/19 12:00	2935.61	10.36	18.12	41.85	-3.60	15.5	762.6
6/28/19 12:00	2935.84	10.36	18.09	41.78	-3.67	15.5	762.6
6/29/19 12:00	2935.77	10.36	18.10	41.80	-3.65	15.5	762.6
6/29/19 12:00	2936.10	10.36	18.06	41.71	-3.74	15.6	762.5
6/30/19 12:00	2936.06	10.36	18.06	41.71	-3.74	15.6	762.5
6/30/19 12:00	2936.24	10.37	18.04	41.66	-3.79	15.6	762.5
7/1/19 12:00	2936.23	10.35	18.04	41.66	-3.79	15.6	762.5
7/1/19 12:00	2936.35	10.37	18.03	41.64	-3.81	15.7	762.4
7/2/19 12:00	2936.42	10.36	18.02	41.62	-3.83	15.7	762.4
7/2/19 12:00	2936.64	10.36	17.99	41.55	-3.90	15.8	762.3
7/3/19 12:00	2936.87	10.36	17.96	41.48	-3.97	15.8	762.3
7/3/19 12:00	2937.19	10.35	17.92	41.39	-4.06	15.9	762.2
7/4/19 12:00	2937.44	10.35	17.89	41.32	-4.13	16.0	762.1
7/4/19 12:00	2937.44	10.36	17.89	41.32	-4.13	16.0	762.1
7/5/19 12:00	2937.44	10.36	17.89	41.32	-4.13	16.0	762.1
7/5/19 12:00	2937.37	10.36	17.90	41.34	-4.11	16.0	762.1
7/6/19 12:00	2937.39	10.35	17.90	41.34	-4.11	16.0	762.1
7/6/19 12:00	2937.59	10.36	17.87	41.27	-4.18	16.0	762.1
7/7/19 12:00	2937.90	10.36	17.83	41.18	-4.27	16.1	762.0
7/7/19 12:00	2938.24	10.36	17.79	41.09	-4.36	16.2	761.9
7/8/19 12:00	2938.39	10.35	17.77	41.04	-4.41	16.3	761.8
7/8/19 12:00	2938.27	10.35	17.78	41.06	-4.39	16.2	761.9
7/9/19 12:00	2938.31	10.36	17.78	41.06	-4.39	16.2	761.9
7/9/19 12:00	2938.47	10.36	17.76	41.02	-4.43	16.3	761.8
7/10/19 12:00	2938.40	10.35	17.77	41.04	-4.41	16.3	761.8
7/10/19 12:00	2938.37	10.34	17.77	41.04	-4.41	16.3	761.8
7/11/19 12:00	2938.39	10.36	17.77	41.04	-4.41	16.3	761.8
7/11/19 12:00	2938.54	10.35	17.75	40.99	-4.46	16.3	761.8
7/12/19 12:00	2938.82	10.35	17.71	40.90	-4.55	16.4	761.7
7/12/19 12:00	2938.94	10.35	17.70	40.88	-4.57	16.4	761.7
7/13/19 12:00	2939.23	10.35	17.66	40.79	-4.66	16.5	761.6
7/13/19 12:00	2939.22	10.35	17.66	40.79	-4.66	16.5	761.6
7/14/19 12:00	2939.33	10.36	17.65	40.76	-4.69	16.5	761.6
7/14/19 12:00	2939.18	10.35	17.67	40.81	-4.64	16.5	761.6
7/15/19 12:00	2939.27	10.35	17.66	40.79	-4.66	16.5	761.6
7/15/19 12:00	2939.31	10.35	17.65	40.76	-4.69	16.5	761.6
7/16/19 12:00	2939.42	10.36	17.64	40.74	-4.71	16.6	761.5
7/16/19 12:00	2939.74	10.35	17.60	40.65	-4.80	16.7	761.4
7/17/19 12:00	2939.89	10.35	17.58	40.60	-4.85	16.7	761.4
7/17/19 12:00	2940.00	10.35	17.57	40.58	-4.87	16.7	761.4
7/18/19 12:00	2939.98	10.35	17.57	40.58	-4.87	16.7	761.4
7/18/19 12:00	2940.52	10.35	17.50	40.42	-5.03	16.9	761.2
7/19/19 12:00	2940.58	10.35	17.49	40.39	-5.06	16.9	761.2
7/19/19 12:00	2940.68	10.35	17.48	40.37	-5.08	16.9	761.2
7/20/19 12:00	2940.48	10.35	17.50	40.42	-5.03	16.9	761.2
7/20/19 12:00	2940.57	10.35	17.49	40.39	-5.06	16.9	761.2
7/21/19 12:00	2940.62	10.35	17.49	40.39	-5.06	16.9	761.2
7/21/19 12:00	2940.62	10.35	17.49	40.39	-5.06	16.9	761.2
7/22/19 12:00	2940.62	10.35	17.49	40.39	-5.06	16.9	761.2

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
7/22/19 12:00	2940.56	10.35	17.49	40.39	-5.06	16.9	761.2
7/23/19 12:00	2940.53	10.35	17.50	40.42	-5.03	16.9	761.2
7/23/19 12:00	2940.43	10.35	17.51	40.44	-5.01	16.9	761.2
7/24/19 12:00	2940.46	10.35	17.51	40.44	-5.01	16.9	761.2
7/24/19 12:00	2940.68	10.35	17.48	40.37	-5.08	16.9	761.2
7/25/19 12:00	2940.91	10.35	17.45	40.30	-5.15	17.0	761.1
7/25/19 12:00	2941.15	10.35	17.42	40.23	-5.22	17.1	761.0
7/26/19 12:00	2941.23	10.35	17.41	40.21	-5.24	17.1	761.0
7/26/19 12:00	2940.96	10.35	17.44	40.28	-5.17	17.0	761.1
7/27/19 12:00	2940.74	10.35	17.47	40.35	-5.10	17.0	761.1
7/27/19 12:00	2940.89	10.35	17.45	40.30	-5.15	17.0	761.1
7/28/19 12:00	2940.83	10.35	17.46	40.32	-5.13	17.0	761.1
7/28/19 12:00	2941.16	10.35	17.42	40.23	-5.22	17.1	761.0
7/29/19 12:00	2941.18	10.35	17.42	40.23	-5.22	17.1	761.0
7/29/19 12:00	2941.27	10.35	17.40	40.18	-5.27	17.1	761.0
7/30/19 12:00	2941.41	10.35	17.39	40.16	-5.29	17.1	761.0
7/30/19 12:00	2941.50	10.35	17.38	40.14	-5.31	17.2	760.9
7/31/19 12:00	2941.59	10.35	17.36	40.09	-5.36	17.2	760.9
7/31/19 12:00	2941.12	10.35	17.42	40.23	-5.22	17.1	761.0
8/1/19 12:00	2941.21	10.35	17.41	40.21	-5.24	17.1	761.0
8/1/19 12:00	2941.12	10.35	17.42	40.23	-5.22	17.1	761.0
8/2/19 12:00	2941.18	10.34	17.42	40.23	-5.22	17.1	761.0
8/2/19 12:00	2941.42	10.35	17.39	40.16	-5.29	17.1	761.0
8/3/19 12:00	2941.24	10.35	17.41	40.21	-5.24	17.1	761.0
8/3/19 12:00	2941.60	10.35	17.36	40.09	-5.36	17.2	760.9
8/4/19 12:00	2941.70	10.36	17.35	40.07	-5.38	17.2	760.9
8/4/19 12:00	2941.71	10.35	17.35	40.07	-5.38	17.2	760.9
8/5/19 12:00	2941.68	10.35	17.35	40.07	-5.38	17.2	760.9
8/5/19 12:00	2941.70	10.35	17.35	40.07	-5.38	17.2	760.9
8/6/19 12:00	2941.72	10.35	17.35	40.07	-5.38	17.2	760.9
8/6/19 12:00	2941.86	10.35	17.33	40.02	-5.43	17.3	760.8
8/7/19 12:00	2941.77	10.35	17.34	40.05	-5.40	17.3	760.8
8/7/19 12:00	2942.03	10.35	17.31	39.98	-5.47	17.3	760.8
8/8/19 12:00	2941.87	10.35	17.33	40.02	-5.43	17.3	760.8
8/8/19 12:00	2941.99	10.35	17.31	39.98	-5.47	17.3	760.8
8/9/19 12:00	2942.03	10.35	17.31	39.98	-5.47	17.3	760.8
8/9/19 12:00	2942.22	10.35	17.28	39.91	-5.54	17.4	760.7
8/10/19 12:00	2942.15	10.35	17.29	39.93	-5.52	17.4	760.7
8/10/19 12:00	2941.97	10.35	17.32	40.00	-5.45	17.3	760.8
8/11/19 12:00	2941.60	10.35	17.36	40.09	-5.36	17.2	760.9
8/11/19 12:00	2941.57	10.35	17.37	40.12	-5.33	17.2	760.9
8/12/19 12:00	2941.70	10.35	17.35	40.07	-5.38	17.2	760.9
8/12/19 12:00	2941.96	10.35	17.32	40.00	-5.45	17.3	760.8
8/13/19 12:00	2941.88	10.35	17.33	40.02	-5.43	17.3	760.8
8/13/19 12:00	2942.05	10.34	17.31	39.98	-5.47	17.3	760.8
8/14/19 12:00	2942.04	10.35	17.31	39.98	-5.47	17.3	760.8
8/14/19 12:00	2942.01	10.34	17.31	39.98	-5.47	17.3	760.8
8/15/19 12:00	2942.10	10.35	17.30	39.95	-5.50	17.4	760.7
8/15/19 12:00	2942.31	10.34	17.27	39.88	-5.57	17.4	760.7
8/16/19 12:00	2942.37	10.35	17.27	39.88	-5.57	17.4	760.7
8/16/19 12:00	2942.80	10.34	17.21	39.75	-5.70	17.6	760.5
8/17/19 12:00	2942.90	10.35	17.20	39.72	-5.73	17.6	760.5

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/17/19 12:00	2943.12	10.34	17.17	39.65	-5.80	17.7	760.4
8/18/19 12:00	2943.28	10.35	17.15	39.61	-5.84	17.7	760.4
8/18/19 12:00	2943.03	10.35	17.18	39.68	-5.77	17.6	760.5
8/19/19 12:00	2942.75	10.34	17.22	39.77	-5.68	17.5	760.6
8/19/19 12:00	2942.80	10.34	17.21	39.75	-5.70	17.6	760.5
8/20/19 12:00	2942.83	10.35	17.21	39.75	-5.70	17.6	760.5
8/20/19 12:00	2942.74	10.34	17.22	39.77	-5.68	17.5	760.6
8/21/19 12:00	2942.62	10.35	17.23	39.79	-5.66	17.5	760.6
8/21/19 12:00	2942.74	10.34	17.22	39.77	-5.68	17.5	760.6
8/22/19 12:00	2942.86	10.34	17.20	39.72	-5.73	17.6	760.5
8/22/19 12:00	2943.16	10.34	17.17	39.65	-5.80	17.7	760.4
8/23/19 12:00	2943.46	10.35	17.13	39.56	-5.89	17.7	760.4
8/23/19 12:00	2943.58	10.34	17.11	39.52	-5.93	17.8	760.3
8/24/19 12:00	2943.49	10.34	17.12	39.54	-5.91	17.8	760.3
8/24/19 12:00	2943.14	10.34	17.17	39.65	-5.80	17.7	760.4
8/25/19 12:00	2942.86	10.35	17.20	39.72	-5.73	17.6	760.5
8/25/19 12:00	2943.10	10.34	17.17	39.65	-5.80	17.7	760.4
8/26/19 12:00	2943.23	10.34	17.16	39.63	-5.82	17.7	760.4
8/26/19 12:00	2943.47	10.34	17.13	39.56	-5.89	17.7	760.4
8/27/19 12:00	2943.79	10.34	17.09	39.47	-5.98	17.8	760.3
8/27/19 12:00	2943.88	10.34	17.07	39.42	-6.03	17.9	760.2
8/28/19 12:00	2943.74	10.34	17.09	39.47	-5.98	17.8	760.3
8/28/19 12:00	2943.54	10.34	17.12	39.54	-5.91	17.8	760.3
8/29/19 12:00	2943.29	10.34	17.15	39.61	-5.84	17.7	760.4
8/29/19 12:00	2943.14	10.34	17.17	39.65	-5.80	17.7	760.4
8/30/19 12:00	2943.16	10.34	17.17	39.65	-5.80	17.7	760.4
8/30/19 12:00	2943.20	10.34	17.16	39.63	-5.82	17.7	760.4
8/31/19 12:00	2943.43	10.34	17.13	39.56	-5.89	17.7	760.4
8/31/19 12:00	2943.49	10.34	17.12	39.54	-5.91	17.8	760.3
9/1/19 12:00	2943.58	10.34	17.11	39.52	-5.93	17.8	760.3
9/1/19 12:00	2943.46	10.34	17.13	39.56	-5.89	17.7	760.4
9/2/19 12:00	2943.43	10.34	17.13	39.56	-5.89	17.7	760.4
9/2/19 12:00	2943.54	10.34	17.12	39.54	-5.91	17.8	760.3
9/3/19 12:00	2943.43	10.34	17.13	39.56	-5.89	17.7	760.4
9/3/19 12:00	2943.39	10.34	17.14	39.58	-5.87	17.7	760.4
9/4/19 12:00	2943.59	10.34	17.11	39.52	-5.93	17.8	760.3
9/4/19 12:00	2943.90	10.34	17.07	39.42	-6.03	17.9	760.2
9/5/19 12:00	2943.96	10.34	17.06	39.40	-6.05	17.9	760.2
9/5/19 12:00	2943.76	10.34	17.09	39.47	-5.98	17.8	760.3
9/6/19 12:00	2943.48	10.34	17.12	39.54	-5.91	17.8	760.3
9/6/19 12:00	2943.36	10.34	17.14	39.58	-5.87	17.7	760.4
9/7/19 12:00	2943.62	10.34	17.11	39.52	-5.93	17.8	760.3
9/7/19 12:00	2943.54	10.34	17.12	39.54	-5.91	17.8	760.3
9/8/19 12:00	2943.51	10.34	17.12	39.54	-5.91	17.8	760.3
9/8/19 12:00	2943.77	10.34	17.09	39.47	-5.98	17.8	760.3
9/9/19 12:00	2943.89	10.34	17.07	39.42	-6.03	17.9	760.2
9/9/19 12:00	2943.97	10.34	17.06	39.40	-6.05	17.9	760.2
9/10/19 12:00	2944.02	10.34	17.06	39.40	-6.05	17.9	760.2
9/10/19 12:00	2943.74	10.34	17.09	39.47	-5.98	17.8	760.3
9/11/19 12:00	2943.64	10.34	17.10	39.49	-5.96	17.8	760.3
9/11/19 12:00	2943.43	10.34	17.13	39.56	-5.89	17.7	760.4
9/12/19 12:00	2943.62	10.35	17.11	39.52	-5.93	17.8	760.3

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
9/12/19 12:00	2943.55	10.34	17.12	39.54	-5.91	17.8	760.3
9/13/19 12:00	2943.69	10.34	17.10	39.49	-5.96	17.8	760.3
9/13/19 12:00	2943.69	10.34	17.10	39.49	-5.96	17.8	760.3
9/14/19 12:00	2943.90	10.34	17.07	39.42	-6.03	17.9	760.2
9/14/19 12:00	2944.17	10.34	17.04	39.35	-6.10	18.0	760.1
9/15/19 12:00	2944.42	10.33	17.01	39.28	-6.17	18.0	760.1
9/15/19 12:00	2944.71	10.34	16.97	39.19	-6.26	18.1	760.0
9/16/19 12:00	2943.47	10.34	17.13	39.56	-5.89	17.7	760.4
9/16/19 12:00	2942.34	10.34	17.27	39.88	-5.57	17.4	760.7
9/17/19 12:00	2942.07	10.34	17.30	39.95	-5.50	17.4	760.7
9/17/19 12:00	2942.24	10.34	17.28	39.91	-5.54	17.4	760.7
9/18/19 12:00	2940.48	10.34	17.50	40.42	-5.03	16.9	761.2
9/18/19 12:00	2934.69	10.34	18.24	42.12	-3.33	15.2	762.9
9/19/19 12:00	2930.95	10.34	18.71	43.21	-2.24	14.1	764.0
9/19/19 12:00	2929.58	10.34	18.88	43.60	-1.85	13.7	764.4
9/20/19 12:00	2930.25	10.34	18.80	43.42	-2.03	13.9	764.2
9/20/19 12:00	2930.95	10.33	18.71	43.21	-2.24	14.1	764.0
9/21/19 12:00	2931.76	10.34	18.61	42.98	-2.47	14.3	763.8
9/21/19 12:00	2932.45	10.34	18.52	42.77	-2.68	14.5	763.6
9/22/19 12:00	2932.75	10.34	18.48	42.68	-2.77	14.6	763.5
9/22/19 12:00	2933.18	10.34	18.43	42.56	-2.89	14.7	763.4
9/23/19 12:00	2933.34	10.34	18.41	42.52	-2.93	14.8	763.3
9/23/19 12:00	2933.57	10.34	18.38	42.45	-3.00	14.9	763.2
9/24/19 12:00	2933.64	10.34	18.37	42.42	-3.03	14.9	763.2
9/24/19 12:00	2934.20	10.33	18.30	42.26	-3.19	15.0	763.1
9/25/19 12:00	2935.12	10.33	18.18	41.99	-3.46	15.3	762.8
9/25/19 12:00	2935.73	10.33	18.11	41.82	-3.63	15.5	762.6
9/26/19 12:00	2936.59	10.33	18.00	41.57	-3.88	15.7	762.4
9/26/19 12:00	2937.02	10.33	17.94	41.43	-4.02	15.9	762.2
9/27/19 12:00	2937.17	10.34	17.92	41.39	-4.06	15.9	762.2
9/27/19 12:00	2937.63	10.33	17.87	41.27	-4.18	16.0	762.1
9/28/19 12:00	2938.25	10.33	17.79	41.09	-4.36	16.2	761.9
9/28/19 12:00	2938.57	10.33	17.75	40.99	-4.46	16.3	761.8
9/29/19 12:00	2938.83	10.34	17.71	40.90	-4.55	16.4	761.7
9/29/19 12:00	2939.26	10.34	17.66	40.79	-4.66	16.5	761.6
9/30/19 12:00	2939.37	10.34	17.65	40.76	-4.69	16.5	761.6
9/30/19 12:00	2939.40	10.33	17.64	40.74	-4.71	16.6	761.5
10/1/19 12:00	2939.54	10.34	17.62	40.69	-4.76	16.6	761.5
10/1/19 12:00	2939.62	10.34	17.61	40.67	-4.78	16.6	761.5
10/2/19 12:00	2939.87	10.34	17.58	40.60	-4.85	16.7	761.4
10/2/19 12:00	2940.01	10.34	17.56	40.55	-4.90	16.8	761.3
10/3/19 12:00	2940.36	10.35	17.52	40.46	-4.99	16.8	761.3
10/3/19 12:00	2940.36	10.34	17.52	40.46	-4.99	16.8	761.3
10/4/19 12:00	2940.30	10.34	17.53	40.48	-4.97	16.8	761.3
10/4/19 12:00	2940.22	10.33	17.54	40.51	-4.94	16.8	761.3
10/5/19 12:00	2940.19	10.34	17.54	40.51	-4.94	16.8	761.3
10/5/19 12:00	2940.47	10.33	17.51	40.44	-5.01	16.9	761.2
10/6/19 12:00	2940.94	10.33	17.45	40.30	-5.15	17.0	761.1
10/6/19 12:00	2941.12	10.33	17.42	40.23	-5.22	17.1	761.0
10/7/19 12:00	2941.41	10.33	17.39	40.16	-5.29	17.1	761.0
10/7/19 12:00	2941.58	10.33	17.37	40.12	-5.33	17.2	760.9
10/8/19 12:00	2941.70	10.33	17.35	40.07	-5.38	17.2	760.9

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
10/8/19 12:00	2941.68	10.33	17.35	40.07	-5.38	17.2	760.9
10/9/19 12:00	2941.60	10.34	17.36	40.09	-5.36	17.2	760.9
10/9/19 12:00	2941.69	10.34	17.35	40.07	-5.38	17.2	760.9
10/10/19 12:00	2941.71	10.34	17.35	40.07	-5.38	17.2	760.9
10/10/19 12:00	2941.79	10.34	17.34	40.05	-5.40	17.3	760.8
10/11/19 12:00	2942.29	10.34	17.28	39.91	-5.54	17.4	760.7
10/11/19 12:00	2942.36	10.33	17.27	39.88	-5.57	17.4	760.7
10/12/19 12:00	2942.53	10.33	17.24	39.82	-5.63	17.5	760.6
10/12/19 12:00	2942.65	10.34	17.23	39.79	-5.66	17.5	760.6
10/13/19 12:00	2942.87	10.32	17.20	39.72	-5.73	17.6	760.5
10/13/19 12:00	2942.86	10.32	17.20	39.72	-5.73	17.6	760.5
10/14/19 12:00	2942.77	10.33	17.21	39.75	-5.70	17.6	760.5
10/14/19 12:00	2942.87	10.33	17.20	39.72	-5.73	17.6	760.5
10/15/19 12:00	2942.63	10.33	17.23	39.79	-5.66	17.5	760.6
10/15/19 12:00	2942.42	10.33	17.26	39.86	-5.59	17.4	760.7
10/16/19 12:00	2942.89	10.33	17.20	39.72	-5.73	17.6	760.5
10/16/19 12:00	2943.14	10.33	17.17	39.65	-5.80	17.7	760.4
10/17/19 12:00	2942.23	10.33	17.28	39.91	-5.54	17.4	760.7
10/17/19 12:00	2940.52	10.33	17.50	40.42	-5.03	16.9	761.2
10/18/19 12:00	2940.46	10.34	17.51	40.44	-5.01	16.9	761.2
10/18/19 12:00	2939.86	10.32	17.58	40.60	-4.85	16.7	761.4
10/19/19 12:00	2940.25	10.33	17.53	40.48	-4.97	16.8	761.3
10/19/19 12:00	2935.31	10.33	18.16	41.94	-3.51	15.4	762.7
10/20/19 12:00	2930.08	10.33	18.82	43.46	-1.99	13.8	764.3
10/20/19 12:00	2927.68	10.33	19.12	44.16	-1.29	13.1	765.0
10/21/19 12:00	2927.98	10.33	19.08	44.06	-1.39	13.2	764.9
10/21/19 12:00	2928.78	10.33	18.98	43.83	-1.62	13.5	764.6
10/22/19 12:00	2929.53	10.33	18.89	43.63	-1.82	13.7	764.4
10/22/19 12:00	2930.19	10.33	18.81	43.44	-2.01	13.9	764.2
10/23/19 12:00	2931.05	10.33	18.70	43.19	-2.26	14.1	764.0
10/23/19 12:00	2931.62	10.33	18.63	43.03	-2.42	14.3	763.8
10/24/19 12:00	2932.10	10.32	18.56	42.86	-2.59	14.4	763.7
10/24/19 12:00	2932.69	10.33	18.49	42.70	-2.75	14.6	763.5
10/25/19 12:00	2933.13	10.33	18.43	42.56	-2.89	14.7	763.4
10/25/19 12:00	2933.45	10.33	18.39	42.47	-2.98	14.8	763.3
10/26/19 12:00	2934.23	10.33	18.30	42.26	-3.19	15.0	763.1
10/26/19 12:00	2934.99	10.32	18.20	42.03	-3.42	15.3	762.8
10/27/19 12:00	2935.26	10.33	18.17	41.96	-3.49	15.3	762.8
10/27/19 12:00	2935.80	10.32	18.10	41.80	-3.65	15.5	762.6
10/28/19 12:00	2936.24	10.33	18.04	41.66	-3.79	15.6	762.5
10/28/19 12:00	2936.69	10.32	17.98	41.52	-3.93	15.8	762.3
10/29/19 12:00	2937.16	10.33	17.92	41.39	-4.06	15.9	762.2
10/29/19 12:00	2937.54	10.33	17.88	41.29	-4.16	16.0	762.1
10/30/19 12:00	2937.79	10.33	17.85	41.22	-4.23	16.1	762.0
10/30/19 12:00	2937.90	10.33	17.83	41.18	-4.27	16.1	762.0
10/31/19 12:00	2937.76	10.32	17.85	41.22	-4.23	16.1	762.0
10/31/19 12:00	2938.08	10.32	17.81	41.13	-4.32	16.2	761.9
11/1/19 12:00	2938.39	10.32	17.77	41.04	-4.41	16.3	761.8
11/1/19 12:00	2938.81	10.33	17.72	40.92	-4.53	16.4	761.7
11/2/19 12:00	2939.06	10.33	17.68	40.83	-4.62	16.5	761.6
11/2/19 12:00	2939.34	10.32	17.65	40.76	-4.69	16.5	761.6
11/3/19 12:00	2939.55	10.33	17.62	40.69	-4.76	16.6	761.5

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
11/3/19 12:00	2939.87	10.32	17.58	40.60	-4.85	16.7	761.4
11/4/19 12:00	2940.21	10.33	17.54	40.51	-4.94	16.8	761.3
11/4/19 12:00	2940.22	10.32	17.54	40.51	-4.94	16.8	761.3
11/5/19 12:00	2940.34	10.33	17.52	40.46	-4.99	16.8	761.3
11/5/19 12:00	2940.39	10.33	17.52	40.46	-4.99	16.8	761.3
11/6/19 12:00	2940.50	10.32	17.50	40.42	-5.03	16.9	761.2
11/6/19 12:00	2940.72	10.33	17.47	40.35	-5.10	17.0	761.1
11/7/19 12:00	2940.84	10.32	17.46	40.32	-5.13	17.0	761.1
11/7/19 12:00	2940.81	10.33	17.46	40.32	-5.13	17.0	761.1
11/8/19 12:00	2940.64	10.32	17.48	40.37	-5.08	16.9	761.2
11/8/19 12:00	2940.61	10.33	17.49	40.39	-5.06	16.9	761.2
11/9/19 12:00	2940.69	10.33	17.48	40.37	-5.08	16.9	761.2
11/9/19 12:00	2940.94	10.32	17.45	40.30	-5.15	17.0	761.1
11/10/19 12:00	2941.01	10.32	17.44	40.28	-5.17	17.0	761.1
11/10/19 12:00	2941.38	10.32	17.39	40.16	-5.29	17.1	761.0
11/11/19 12:00	2941.37	10.33	17.39	40.16	-5.29	17.1	761.0
11/11/19 12:00	2941.53	10.32	17.37	40.12	-5.33	17.2	760.9
11/12/19 12:00	2941.53	10.33	17.37	40.12	-5.33	17.2	760.9
11/12/19 12:00	2941.58	10.32	17.37	40.12	-5.33	17.2	760.9
11/13/19 12:00	2941.85	10.32	17.33	40.02	-5.43	17.3	760.8
11/13/19 12:00	2942.14	10.32	17.29	39.93	-5.52	17.4	760.7
11/14/19 12:00	2942.08	10.32	17.30	39.95	-5.50	17.4	760.7
11/14/19 12:00	2941.85	10.32	17.33	40.02	-5.43	17.3	760.8
11/15/19 12:00	2941.98	10.33	17.31	39.98	-5.47	17.3	760.8
11/15/19 12:00	2941.66	10.32	17.36	40.09	-5.36	17.2	760.9
11/16/19 12:00	2941.55	10.32	17.37	40.12	-5.33	17.2	760.9
11/16/19 12:00	2941.58	10.32	17.37	40.12	-5.33	17.2	760.9
11/17/19 12:00	2941.89	10.32	17.33	40.02	-5.43	17.3	760.8
11/17/19 12:00	2941.85	10.32	17.33	40.02	-5.43	17.3	760.8
11/18/19 12:00	2942.34	10.32	17.27	39.88	-5.57	17.4	760.7
11/18/19 12:00	2942.69	10.32	17.22	39.77	-5.68	17.5	760.6
11/19/19 12:00	2942.92	10.32	17.20	39.72	-5.73	17.6	760.5
11/19/19 12:00	2942.51	10.32	17.25	39.84	-5.61	17.5	760.6
11/20/19 12:00	2942.13	10.32	17.30	39.95	-5.50	17.4	760.7
11/20/19 12:00	2942.58	10.32	17.24	39.82	-5.63	17.5	760.6
11/21/19 12:00	2942.97	10.32	17.19	39.70	-5.75	17.6	760.5
11/21/19 12:00	2942.58	10.32	17.24	39.82	-5.63	17.5	760.6
11/22/19 12:00	2942.05	10.32	17.31	39.98	-5.47	17.3	760.8
11/22/19 12:00	2941.86	10.32	17.33	40.02	-5.43	17.3	760.8
11/23/19 12:00	2941.76	10.32	17.34	40.05	-5.40	17.3	760.8
11/23/19 12:00	2941.89	10.32	17.33	40.02	-5.43	17.3	760.8
11/24/19 12:00	2942.01	10.32	17.31	39.98	-5.47	17.3	760.8
11/24/19 12:00	2942.08	10.32	17.30	39.95	-5.50	17.4	760.7
11/25/19 12:00	2942.21	10.32	17.29	39.93	-5.52	17.4	760.7
11/25/19 12:00	2942.06	10.32	17.30	39.95	-5.50	17.4	760.7
11/26/19 12:00	2942.51	10.32	17.25	39.84	-5.61	17.5	760.6
11/26/19 12:00	2944.71	10.32	16.97	39.19	-6.26	18.1	760.0
11/27/19 12:00	2944.64	10.32	16.98	39.21	-6.24	18.1	760.0
11/27/19 12:00	2942.48	10.32	17.25	39.84	-5.61	17.5	760.6
11/28/19 12:00	2941.61	10.32	17.36	40.09	-5.36	17.2	760.9
11/28/19 12:00	2940.16	10.33	17.55	40.53	-4.92	16.8	761.3
11/29/19 12:00	2939.66	10.32	17.61	40.67	-4.78	16.6	761.5

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
11/29/19 12:00	2939.11	10.32	17.68	40.83	-4.62	16.5	761.6
11/30/19 12:00	2938.37	10.32	17.77	41.04	-4.41	16.3	761.8
11/30/19 12:00	2938.41	10.32	17.77	41.04	-4.41	16.3	761.8
12/1/19 12:00	2938.72	10.32	17.73	40.95	-4.50	16.4	761.7
12/1/19 12:00	2938.36	10.32	17.77	41.04	-4.41	16.3	761.8
12/2/19 12:00	2937.85	10.32	17.84	41.20	-4.25	16.1	762.0
12/2/19 12:00	2937.65	10.32	17.86	41.25	-4.20	16.1	762.0
12/3/19 12:00	2937.69	10.32	17.86	41.25	-4.20	16.1	762.0
12/3/19 12:00	2938.51	10.32	17.75	40.99	-4.46	16.3	761.8
12/4/19 12:00	2939.41	10.32	17.64	40.74	-4.71	16.6	761.5
12/4/19 12:00	2939.78	10.32	17.59	40.62	-4.83	16.7	761.4
12/5/19 12:00	2939.86	10.32	17.58	40.60	-4.85	16.7	761.4
12/5/19 12:00	2940.15	10.32	17.55	40.53	-4.92	16.8	761.3
12/6/19 12:00	2940.48	10.32	17.50	40.42	-5.03	16.9	761.2
12/6/19 12:00	2940.94	10.32	17.45	40.30	-5.15	17.0	761.1
12/7/19 12:00	2940.96	10.32	17.44	40.28	-5.17	17.0	761.1
12/7/19 12:00	2940.61	10.32	17.49	40.39	-5.06	16.9	761.2
12/8/19 12:00	2934.94	10.32	18.21	42.06	-3.39	15.2	762.9
12/8/19 12:00	2927.67	10.32	19.12	44.16	-1.29	13.1	765.0
12/9/19 12:00	2925.08	10.32	19.45	44.92	-0.53	12.4	765.7
12/9/19 12:00	2924.38	10.32	19.54	45.13	-0.32	12.2	765.9
12/10/19 12:00	2924.51	10.32	19.52	45.08	-0.37	12.2	765.9
12/10/19 12:00	2925.19	10.32	19.44	44.90	-0.55	12.4	765.7
12/11/19 12:00	2926.00	10.32	19.33	44.64	-0.81	12.7	765.4
12/11/19 12:00	2926.79	10.32	19.23	44.41	-1.04	12.9	765.2
12/12/19 12:00	2927.08	10.32	19.20	44.34	-1.11	13.0	765.1
12/12/19 12:00	2923.50	10.32	19.65	45.38	-0.07	11.9	766.2
12/13/19 12:00	2922.14	10.32	19.82	45.77	0.32	11.5	766.6
12/13/19 12:00	2920.82	10.31	19.99	46.17	0.72	11.1	767.0
12/14/19 12:00	2918.51	10.32	20.28	46.84	1.39	10.5	767.6
12/14/19 12:00	2919.08	10.32	20.21	46.67	1.22	10.6	767.5
12/15/19 12:00	2919.73	10.32	20.12	46.47	1.02	10.8	767.3
12/15/19 12:00	2919.07	10.32	20.21	46.67	1.22	10.6	767.5
12/16/19 12:00	2919.28	10.32	20.18	46.61	1.16	10.7	767.4
12/16/19 12:00	2919.59	10.32	20.14	46.51	1.06	10.8	767.3
12/17/19 12:00	2920.26	10.32	20.06	46.33	0.88	11.0	767.1
12/17/19 12:00	2920.82	10.32	19.99	46.17	0.72	11.1	767.0
12/18/19 12:00	2921.70	10.32	19.88	45.91	0.46	11.4	766.7
12/18/19 12:00	2921.78	10.32	19.87	45.89	0.44	11.4	766.7
12/19/19 12:00	2921.79	10.32	19.86	45.87	0.42	11.4	766.7
12/19/19 12:00	2921.61	10.32	19.89	45.94	0.49	11.4	766.7
12/20/19 12:00	2921.04	10.32	19.96	46.10	0.65	11.2	766.9
12/20/19 12:00	2920.77	10.32	19.99	46.17	0.72	11.1	767.0
12/21/19 12:00	2921.18	10.32	19.94	46.05	0.60	11.3	766.8
12/21/19 12:00	2921.43	10.32	19.91	45.98	0.53	11.3	766.8
12/22/19 12:00	2918.28	10.32	20.31	46.91	1.46	10.4	767.7
12/22/19 12:00	2917.43	10.32	20.41	47.14	1.69	10.2	767.9
12/23/19 12:00	2915.64	10.32	20.64	47.67	2.22	9.6	768.5
12/23/19 12:00	2916.20	10.32	20.57	47.51	2.06	9.8	768.3
12/24/19 12:00	2917.30	10.32	20.43	47.18	1.73	10.1	768.0
12/24/19 12:00	2918.13	10.32	20.32	46.93	1.48	10.4	767.7
12/25/19 12:00	2918.99	10.32	20.22	46.70	1.25	10.6	767.5

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
12/25/19 12:00	2919.38	10.32	20.17	46.58	1.13	10.7	767.4
12/26/19 12:00	2919.60	10.32	20.14	46.51	1.06	10.8	767.3
12/26/19 12:00	2919.61	10.32	20.14	46.51	1.06	10.8	767.3
12/27/19 12:00	2919.72	10.32	20.12	46.47	1.02	10.8	767.3
12/27/19 12:00	2919.81	10.32	20.11	46.44	0.99	10.9	767.2
12/28/19 12:00	2920.16	10.32	20.07	46.35	0.90	11.0	767.1
12/28/19 12:00	2920.29	10.32	20.05	46.30	0.85	11.0	767.1
12/29/19 12:00	2920.76	10.32	19.99	46.17	0.72	11.1	767.0
12/29/19 12:00	2921.30	10.32	19.93	46.03	0.58	11.3	766.8
12/30/19 12:00	2920.34	10.32	20.05	46.30	0.85	11.0	767.1
12/30/19 12:00	2920.19	10.32	20.07	46.35	0.90	11.0	767.1
12/31/19 12:00	2920.30	10.32	20.05	46.30	0.85	11.0	767.1
12/31/19 12:00	2920.61	10.32	20.01	46.21	0.76	11.1	767.0
1/1/20 12:00	2920.79	10.32	19.99	46.17	0.72	11.1	767.0
1/1/20 12:00	2920.69	10.32	20.00	46.19	0.74	11.1	767.0
1/2/20 12:00	2919.69	10.32	20.13	46.49	1.04	10.8	767.3
1/2/20 12:00	2919.56	10.32	20.14	46.51	1.06	10.8	767.3
1/3/20 12:00	2919.66	10.32	20.13	46.49	1.04	10.8	767.3
1/3/20 12:00	2919.83	10.31	20.11	46.44	0.99	10.9	767.2
1/4/20 12:00	2920.00	10.32	20.09	46.40	0.95	10.9	767.2
1/4/20 12:00	2918.54	10.32	20.27	46.81	1.36	10.5	767.6
1/5/20 12:00	2918.17	10.32	20.32	46.93	1.48	10.4	767.7
1/5/20 12:00	2917.95	10.32	20.35	47.00	1.55	10.3	767.8
1/6/20 12:00	2917.81	10.32	20.36	47.02	1.57	10.3	767.8
1/6/20 12:00	2918.22	10.32	20.31	46.91	1.46	10.4	767.7
1/7/20 12:00	2918.98	10.32	20.22	46.70	1.25	10.6	767.5
1/7/20 12:00	2919.99	10.32	20.09	46.40	0.95	10.9	767.2
1/8/20 12:00	2919.78	10.32	20.12	46.47	1.02	10.8	767.3
1/8/20 12:00	2919.32	10.32	20.18	46.61	1.16	10.7	767.4
1/9/20 12:00	2919.02	10.32	20.21	46.67	1.22	10.6	767.5
1/9/20 12:00	2914.97	10.32	20.72	47.85	2.40	9.5	768.6
1/10/20 12:00	2915.22	10.32	20.69	47.78	2.33	9.5	768.6
1/10/20 12:00	2915.94	10.32	20.60	47.58	2.13	9.7	768.4
1/11/20 12:00	2915.39	10.32	20.67	47.74	2.29	9.6	768.5
1/11/20 12:00	2914.37	10.32	20.80	48.04	2.59	9.3	768.8
1/12/20 12:00	2914.69	10.32	20.76	47.94	2.49	9.4	768.7
1/12/20 12:00	2915.32	10.32	20.68	47.76	2.31	9.5	768.6
1/13/20 12:00	2914.63	10.32	20.76	47.94	2.49	9.4	768.7
1/13/20 12:00	2914.92	10.32	20.73	47.88	2.43	9.4	768.7
1/14/20 12:00	2912.55	10.32	21.03	48.57	3.12	8.7	769.4
1/14/20 12:00	2912.46	10.32	21.04	48.59	3.14	8.7	769.4
1/15/20 12:00	2913.28	10.32	20.93	48.34	2.89	9.0	769.1
1/15/20 12:00	2915.18	10.32	20.70	47.81	2.36	9.5	768.6
1/16/20 12:00	2915.44	10.32	20.66	47.71	2.26	9.6	768.5
1/16/20 12:00	2912.91	10.32	20.98	48.45	3.00	8.8	769.3
1/17/20 12:00	2912.48	10.32	21.03	48.57	3.12	8.7	769.4
1/17/20 12:00	2912.83	10.32	20.99	48.48	3.03	8.8	769.3
1/18/20 12:00	2913.68	10.32	20.88	48.22	2.77	9.1	769.0
1/18/20 12:00	2914.30	10.32	20.81	48.06	2.61	9.2	768.9
1/19/20 12:00	2915.05	10.32	20.71	47.83	2.38	9.5	768.6
1/19/20 12:00	2916.34	10.32	20.55	47.46	2.01	9.8	768.3
1/20/20 12:00	2917.48	10.32	20.41	47.14	1.69	10.2	767.9

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/20/20 12:00	2918.36	10.31	20.30	46.88	1.43	10.4	767.7
1/21/20 12:00	2919.38	10.32	20.17	46.58	1.13	10.7	767.4
1/21/20 12:00	2918.38	10.32	20.29	46.86	1.41	10.4	767.7
1/22/20 12:00	2917.83	10.32	20.36	47.02	1.57	10.3	767.8
1/22/20 12:00	2917.88	10.32	20.36	47.02	1.57	10.3	767.8
1/23/20 12:00	2918.28	10.32	20.31	46.91	1.46	10.4	767.7
1/23/20 12:00	2918.64	10.31	20.26	46.79	1.34	10.5	767.6
1/24/20 12:00	2918.99	10.32	20.22	46.70	1.25	10.6	767.5
1/24/20 12:00	2917.55	10.32	20.40	47.11	1.66	10.2	767.9
1/25/20 12:00	2917.80	10.32	20.37	47.04	1.59	10.3	767.8
1/25/20 12:00	2914.98	10.32	20.72	47.85	2.40	9.5	768.6
1/26/20 12:00	2912.43	10.32	21.04	48.59	3.14	8.7	769.4
1/26/20 12:00	2910.43	10.32	21.29	49.17	3.72	8.1	770.0
1/27/20 12:00	2911.39	10.32	21.17	48.89	3.44	8.4	769.7
1/27/20 12:00	2912.41	10.31	21.04	48.59	3.14	8.7	769.4
1/28/20 12:00	2912.31	10.32	21.06	48.64	3.19	8.7	769.4
1/28/20 12:00	2911.18	10.32	21.20	48.96	3.51	8.3	769.8
1/29/20 12:00	2911.40	10.32	21.17	48.89	3.44	8.4	769.7
1/29/20 12:00	2912.68	10.32	21.01	48.52	3.07	8.8	769.3
1/30/20 12:00	2913.57	10.32	20.90	48.27	2.82	9.0	769.1
1/30/20 12:00	2913.91	10.32	20.85	48.15	2.70	9.2	768.9
1/31/20 12:00	2914.34	10.32	20.80	48.04	2.59	9.3	768.8
1/31/20 12:00	2914.97	10.32	20.72	47.85	2.40	9.5	768.6
2/1/20 12:00	2915.76	10.32	20.62	47.62	2.17	9.7	768.4
2/1/20 12:00	2916.27	10.32	20.56	47.48	2.03	9.8	768.3
2/2/20 12:00	2916.62	10.32	20.51	47.37	1.92	9.9	768.2
2/2/20 12:00	2917.02	10.32	20.46	47.25	1.80	10.1	768.0
2/3/20 12:00	2917.32	10.32	20.43	47.18	1.73	10.1	768.0
2/3/20 12:00	2917.29	10.32	20.43	47.18	1.73	10.1	768.0
2/4/20 12:00	2917.40	10.32	20.42	47.16	1.71	10.1	768.0
2/4/20 12:00	2917.60	10.32	20.39	47.09	1.64	10.2	767.9
2/5/20 12:00	2917.96	10.32	20.35	47.00	1.55	10.3	767.8
2/5/20 12:00	2918.18	10.31	20.32	46.93	1.48	10.4	767.7
2/6/20 12:00	2918.43	10.32	20.29	46.86	1.41	10.4	767.7
2/6/20 12:00	2918.93	10.32	20.22	46.70	1.25	10.6	767.5
2/7/20 12:00	2919.20	10.32	20.19	46.63	1.18	10.7	767.4
2/7/20 12:00	2919.30	10.32	20.18	46.61	1.16	10.7	767.4
2/8/20 12:00	2919.66	10.32	20.13	46.49	1.04	10.8	767.3
2/8/20 12:00	2919.55	10.32	20.15	46.54	1.09	10.8	767.3
2/9/20 12:00	2919.69	10.32	20.13	46.49	1.04	10.8	767.3
2/9/20 12:00	2919.79	10.32	20.12	46.47	1.02	10.8	767.3
2/10/20 12:00	2920.24	10.32	20.06	46.33	0.88	11.0	767.1
2/10/20 12:00	2920.39	10.32	20.04	46.28	0.83	11.0	767.1
2/11/20 12:00	2920.51	10.32	20.03	46.26	0.81	11.0	767.1
2/11/20 12:00	2920.63	10.32	20.01	46.21	0.76	11.1	767.0
2/12/20 12:00	2920.71	10.32	20.00	46.19	0.74	11.1	767.0
2/12/20 12:00	2920.97	10.32	19.97	46.12	0.67	11.2	766.9
2/13/20 12:00	2921.35	10.32	19.92	46.00	0.55	11.3	766.8
2/13/20 12:00	2921.60	10.32	19.89	45.94	0.49	11.4	766.7
2/14/20 12:00	2921.28	10.32	19.93	46.03	0.58	11.3	766.8
2/14/20 12:00	2921.06	10.32	19.96	46.10	0.65	11.2	766.9
2/15/20 12:00	2921.05	10.32	19.96	46.10	0.65	11.2	766.9

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
2/15/20 12:00	2921.20	10.32	19.94	46.05	0.60	11.3	766.8
2/16/20 12:00	2921.07	10.32	19.95	46.07	0.62	11.2	766.9
2/16/20 12:00	2920.11	10.31	20.08	46.37	0.92	10.9	767.2
2/17/20 12:00	2919.44	10.32	20.16	46.56	1.11	10.7	767.4
2/17/20 12:00	2919.49	10.32	20.15	46.54	1.09	10.8	767.3
2/18/20 12:00	2920.16	10.34	20.07	46.35	0.90	11.0	767.1
2/18/20 12:00	2920.42	10.32	20.04	46.28	0.83	11.0	767.1
2/19/20 12:00	2920.76	10.31	19.99	46.17	0.72	11.1	767.0
2/19/20 12:00	2920.87	10.32	19.98	46.14	0.69	11.2	766.9
2/20/20 12:00	2920.94	10.31	19.97	46.12	0.67	11.2	766.9
2/20/20 12:00	2920.91	10.32	19.98	46.14	0.69	11.2	766.9
2/21/20 12:00	2920.96	10.32	19.97	46.12	0.67	11.2	766.9
2/21/20 12:00	2921.17	10.32	19.94	46.05	0.60	11.3	766.8
2/22/20 12:00	2921.46	10.33	19.91	45.98	0.53	11.3	766.8
2/22/20 12:00	2921.61	10.33	19.89	45.94	0.49	11.4	766.7
2/23/20 12:00	2921.46	10.32	19.91	45.98	0.53	11.3	766.8
2/23/20 12:00	2920.83	10.33	19.99	46.17	0.72	11.1	767.0
2/24/20 12:00	2920.49	10.31	20.03	46.26	0.81	11.0	767.1
2/24/20 12:00	2920.54	10.32	20.02	46.24	0.79	11.1	767.0
2/25/20 12:00	2921.08	10.32	19.95	46.07	0.62	11.2	766.9
2/25/20 12:00	2920.99	10.32	19.97	46.12	0.67	11.2	766.9
2/26/20 12:00	2921.50	10.32	19.90	45.96	0.51	11.3	766.8
2/26/20 12:00	2921.55	10.31	19.89	45.94	0.49	11.4	766.7
2/27/20 12:00	2921.94	10.32	19.85	45.84	0.39	11.5	766.6
2/27/20 12:00	2922.11	10.31	19.82	45.77	0.32	11.5	766.6
2/28/20 12:00	2922.69	10.32	19.75	45.61	0.16	11.7	766.4
2/28/20 12:00	2922.75	10.32	19.74	45.59	0.14	11.7	766.4
2/29/20 12:00	2922.68	10.32	19.75	45.61	0.16	11.7	766.4
2/29/20 12:00	2923.03	10.31	19.71	45.52	0.07	11.8	766.3
3/1/20 12:00	2923.32	10.32	19.67	45.43	-0.02	11.9	766.2
3/1/20 12:00	2923.11	10.32	19.70	45.50	0.05	11.8	766.3
3/2/20 12:00	2922.98	10.32	19.71	45.52	0.07	11.8	766.3
3/2/20 12:00	2923.06	10.32	19.70	45.50	0.05	11.8	766.3
3/3/20 12:00	2923.44	10.31	19.66	45.40	-0.05	11.9	766.2
3/3/20 12:00	2923.82	10.31	19.61	45.29	-0.16	12.0	766.1
3/4/20 12:00	2923.82	10.32	19.61	45.29	-0.16	12.0	766.1
3/4/20 12:00	2923.82	10.32	19.61	45.29	-0.16	12.0	766.1
3/5/20 12:00	2924.34	10.32	19.54	45.13	-0.32	12.2	765.9
3/5/20 12:00	2924.22	10.32	19.56	45.17	-0.28	12.1	766.0
3/6/20 12:00	2924.62	10.32	19.51	45.06	-0.39	12.2	765.9
3/6/20 12:00	2924.78	10.32	19.49	45.01	-0.44	12.3	765.8
3/7/20 12:00	2925.27	10.32	19.43	44.87	-0.58	12.4	765.7
3/7/20 12:00	2924.76	10.32	19.49	45.01	-0.44	12.3	765.8
3/8/20 12:00	2924.60	10.32	19.51	45.06	-0.39	12.2	765.9
3/8/20 12:00	2924.54	10.32	19.52	45.08	-0.37	12.2	765.9
3/9/20 12:00	2924.80	10.33	19.49	45.01	-0.44	12.3	765.8
3/9/20 12:00	2924.82	10.32	19.48	44.99	-0.46	12.3	765.8
3/10/20 12:00	2925.06	10.32	19.45	44.92	-0.53	12.4	765.7
3/10/20 12:00	2925.57	10.32	19.39	44.78	-0.67	12.5	765.6
3/11/20 12:00	2925.91	10.32	19.35	44.69	-0.76	12.6	765.5
3/11/20 12:00	2926.01	10.32	19.33	44.64	-0.81	12.7	765.4
3/12/20 12:00	2926.36	10.32	19.29	44.55	-0.90	12.8	765.3

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/12/20 12:00	2927.20	10.32	19.18	44.30	-1.15	13.0	765.1
3/13/20 12:00	2928.29	10.32	19.05	44.00	-1.45	13.3	764.8
3/13/20 12:00	2928.96	10.32	18.96	43.79	-1.66	13.5	764.6
3/14/20 12:00	2929.19	10.32	18.93	43.72	-1.73	13.6	764.5
3/14/20 12:00	2927.62	10.32	19.13	44.18	-1.27	13.1	765.0
3/15/20 12:00	2926.78	10.32	19.24	44.43	-1.02	12.9	765.2
3/15/20 12:00	2925.47	10.32	19.40	44.80	-0.65	12.5	765.6
3/16/20 12:00	2924.28	10.32	19.55	45.15	-0.30	12.2	765.9
3/16/20 12:00	2924.32	10.33	19.55	45.15	-0.30	12.2	765.9
3/17/20 12:00	2924.39	10.32	19.54	45.13	-0.32	12.2	765.9
3/17/20 12:00	2924.64	10.32	19.51	45.06	-0.39	12.2	765.9
3/18/20 12:00	2924.85	10.32	19.48	44.99	-0.46	12.3	765.8
3/18/20 12:00	2925.12	10.32	19.44	44.90	-0.55	12.4	765.7
3/19/20 12:00	2925.02	10.32	19.46	44.94	-0.51	12.4	765.7
3/19/20 12:00	2924.84	10.32	19.48	44.99	-0.46	12.3	765.8
3/20/20 12:00	2924.71	10.32	19.50	45.03	-0.42	12.3	765.8
3/20/20 12:00	2924.88	10.32	19.48	44.99	-0.46	12.3	765.8
3/21/20 12:00	2925.45	10.32	19.40	44.80	-0.65	12.5	765.6
3/21/20 12:00	2926.15	10.32	19.32	44.62	-0.83	12.7	765.4
3/22/20 12:00	2926.90	10.32	19.22	44.39	-1.06	12.9	765.2
3/22/20 12:00	2927.56	10.33	19.14	44.20	-1.25	13.1	765.0
3/23/20 12:00	2928.07	10.32	19.07	44.04	-1.41	13.3	764.8
3/23/20 12:00	2928.29	10.32	19.05	44.00	-1.45	13.3	764.8
3/24/20 12:00	2928.46	10.32	19.02	43.93	-1.52	13.4	764.7
3/24/20 12:00	2927.58	10.33	19.13	44.18	-1.27	13.1	765.0
3/25/20 12:00	2924.21	10.32	19.56	45.17	-0.28	12.1	766.0
3/25/20 12:00	2922.82	10.33	19.73	45.57	0.12	11.7	766.4
3/26/20 12:00	2922.58	10.33	19.76	45.64	0.19	11.7	766.4
3/26/20 12:00	2922.34	10.33	19.80	45.73	0.28	11.6	766.5
3/27/20 12:00	2922.40	10.33	19.79	45.70	0.25	11.6	766.5
3/27/20 12:00	2922.40	10.33	19.79	45.70	0.25	11.6	766.5
3/28/20 12:00	2922.57	10.33	19.77	45.66	0.21	11.6	766.5
3/28/20 12:00	2922.78	10.33	19.74	45.59	0.14	11.7	766.4
3/29/20 12:00	2923.14	10.33	19.69	45.47	0.02	11.8	766.3
3/29/20 12:00	2923.15	10.33	19.69	45.47	0.02	11.8	766.3
3/30/20 12:00	2923.21	10.32	19.69	45.47	0.02	11.8	766.3
3/30/20 12:00	2921.76	10.32	19.87	45.89	0.44	11.4	766.7
3/31/20 12:00	2920.43	10.33	20.04	46.28	0.83	11.0	767.1
3/31/20 12:00	2919.38	10.32	20.17	46.58	1.13	10.7	767.4
4/1/20 12:00	2918.86	10.33	20.23	46.72	1.27	10.6	767.5
4/1/20 12:00	2919.43	10.32	20.16	46.56	1.11	10.7	767.4
4/2/20 12:00	2919.55	10.33	20.15	46.54	1.09	10.8	767.3
4/2/20 12:00	2919.68	10.33	20.13	46.49	1.04	10.8	767.3
4/3/20 12:00	2919.95	10.33	20.10	46.42	0.97	10.9	767.2
4/3/20 12:00	2920.19	10.33	20.07	46.35	0.90	11.0	767.1
4/4/20 12:00	2921.03	10.33	19.96	46.10	0.65	11.2	766.9
4/4/20 12:00	2921.70	10.33	19.88	45.91	0.46	11.4	766.7
4/5/20 12:00	2922.11	10.33	19.82	45.77	0.32	11.5	766.6
4/5/20 12:00	2919.51	10.33	20.15	46.54	1.09	10.8	767.3
4/6/20 12:00	2917.78	10.33	20.37	47.04	1.59	10.3	767.8
4/6/20 12:00	2917.21	10.32	20.44	47.21	1.76	10.1	768.0
4/7/20 12:00	2917.28	10.33	20.43	47.18	1.73	10.1	768.0

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/7/20 12:00	2917.66	10.33	20.38	47.07	1.62	10.2	767.9
4/8/20 12:00	2918.35	10.33	20.30	46.88	1.43	10.4	767.7
4/8/20 12:00	2919.14	10.33	20.20	46.65	1.20	10.7	767.4
4/9/20 12:00	2919.72	10.33	20.12	46.47	1.02	10.8	767.3
4/9/20 12:00	2919.70	10.33	20.13	46.49	1.04	10.8	767.3
4/10/20 12:00	2919.66	10.33	20.13	46.49	1.04	10.8	767.3
4/10/20 12:00	2920.00	10.33	20.09	46.40	0.95	10.9	767.2
4/11/20 12:00	2920.24	10.33	20.06	46.33	0.88	11.0	767.1
4/11/20 12:00	2920.59	10.33	20.02	46.24	0.79	11.1	767.0
4/12/20 12:00	2920.75	10.33	20.00	46.19	0.74	11.1	767.0
4/12/20 12:00	2920.94	10.33	19.97	46.12	0.67	11.2	766.9
4/13/20 12:00	2921.11	10.33	19.95	46.07	0.62	11.2	766.9
4/13/20 12:00	2921.00	10.33	19.96	46.10	0.65	11.2	766.9
4/14/20 12:00	2921.07	10.33	19.95	46.07	0.62	11.2	766.9
4/14/20 12:00	2921.54	10.33	19.90	45.96	0.51	11.3	766.8
4/15/20 12:00	2921.76	10.33	19.87	45.89	0.44	11.4	766.7
4/15/20 12:00	2922.39	10.33	19.79	45.70	0.25	11.6	766.5
4/16/20 12:00	2923.28	10.33	19.68	45.45	0.00	11.9	766.2
4/16/20 12:00	2923.76	10.33	19.62	45.31	-0.14	12.0	766.1
4/17/20 12:00	2924.20	10.33	19.56	45.17	-0.28	12.1	766.0
4/17/20 12:00	2924.08	10.33	19.58	45.22	-0.23	12.1	766.0
4/18/20 12:00	2924.09	10.33	19.57	45.20	-0.25	12.1	766.0
4/18/20 12:00	2924.10	10.33	19.57	45.20	-0.25	12.1	766.0
4/19/20 12:00	2924.03	10.33	19.58	45.22	-0.23	12.1	766.0
4/19/20 12:00	2924.32	10.33	19.55	45.15	-0.30	12.2	765.9
4/20/20 12:00	2924.40	10.33	19.54	45.13	-0.32	12.2	765.9
4/20/20 12:00	2924.61	10.33	19.51	45.06	-0.39	12.2	765.9
4/21/20 12:00	2924.60	10.33	19.51	45.06	-0.39	12.2	765.9
4/21/20 12:00	2924.59	10.33	19.51	45.06	-0.39	12.2	765.9
4/22/20 12:00	2924.88	10.33	19.48	44.99	-0.46	12.3	765.8
4/22/20 12:00	2925.58	10.33	19.39	44.78	-0.67	12.5	765.6
4/23/20 12:00	2923.31	10.33	19.67	45.43	-0.02	11.9	766.2
4/23/20 12:00	2921.51	10.33	19.90	45.96	0.51	11.3	766.8
4/24/20 12:00	2921.26	10.33	19.93	46.03	0.58	11.3	766.8
4/24/20 12:00	2921.32	10.33	19.92	46.00	0.55	11.3	766.8
4/25/20 12:00	2921.87	10.33	19.85	45.84	0.39	11.5	766.6
4/25/20 12:00	2921.91	10.33	19.85	45.84	0.39	11.5	766.6
4/26/20 12:00	2922.33	10.33	19.80	45.73	0.28	11.6	766.5
4/26/20 12:00	2922.61	10.33	19.76	45.64	0.19	11.7	766.4
4/27/20 12:00	2922.70	10.33	19.75	45.61	0.16	11.7	766.4
4/27/20 12:00	2922.69	10.33	19.75	45.61	0.16	11.7	766.4
4/28/20 12:00	2923.03	10.33	19.71	45.52	0.07	11.8	766.3
4/28/20 12:00	2923.44	10.33	19.66	45.40	-0.05	11.9	766.2
4/29/20 12:00	2924.10	10.33	19.57	45.20	-0.25	12.1	766.0
4/29/20 12:00	2924.23	10.33	19.56	45.17	-0.28	12.1	766.0
4/30/20 12:00	2924.29	10.34	19.55	45.15	-0.30	12.2	765.9
4/30/20 12:00	2924.23	10.33	19.56	45.17	-0.28	12.1	766.0
5/1/20 12:00	2924.59	10.33	19.51	45.06	-0.39	12.2	765.9
5/1/20 12:00	2925.03	10.33	19.46	44.94	-0.51	12.4	765.7
5/2/20 12:00	2926.01	10.33	19.33	44.64	-0.81	12.7	765.4
5/2/20 12:00	2925.88	10.33	19.35	44.69	-0.76	12.6	765.5
5/3/20 12:00	2922.11	10.33	19.82	45.77	0.32	11.5	766.6

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
5/3/20 12:00	2921.15	10.33	19.94	46.05	0.60	11.3	766.8
5/4/20 12:00	2921.15	10.33	19.94	46.05	0.60	11.3	766.8
5/4/20 12:00	2921.11	10.33	19.95	46.07	0.62	11.2	766.9
5/5/20 12:00	2921.32	10.33	19.92	46.00	0.55	11.3	766.8
5/5/20 12:00	2921.70	10.33	19.88	45.91	0.46	11.4	766.7
5/6/20 12:00	2921.44	10.33	19.91	45.98	0.53	11.3	766.8
5/6/20 12:00	2921.29	10.34	19.93	46.03	0.58	11.3	766.8
5/7/20 12:00	2922.00	10.34	19.84	45.82	0.37	11.5	766.6
5/7/20 12:00	2922.78	10.33	19.74	45.59	0.14	11.7	766.4
5/8/20 12:00	2923.21	10.33	19.69	45.47	0.02	11.8	766.3
5/8/20 12:00	2923.73	10.33	19.62	45.31	-0.14	12.0	766.1
5/9/20 12:00	2923.92	10.34	19.60	45.27	-0.18	12.0	766.1
5/9/20 12:00	2924.18	10.34	19.56	45.17	-0.28	12.1	766.0
5/10/20 12:00	2924.52	10.33	19.52	45.08	-0.37	12.2	765.9
5/10/20 12:00	2924.82	10.33	19.48	44.99	-0.46	12.3	765.8
5/11/20 12:00	2925.12	10.33	19.44	44.90	-0.55	12.4	765.7
5/11/20 12:00	2925.49	10.34	19.40	44.80	-0.65	12.5	765.6
5/12/20 12:00	2925.61	10.34	19.38	44.76	-0.69	12.5	765.6
5/12/20 12:00	2924.56	10.34	19.52	45.08	-0.37	12.2	765.9
5/13/20 12:00	2922.68	10.33	19.75	45.61	0.16	11.7	766.4
5/13/20 12:00	2922.27	10.34	19.80	45.73	0.28	11.6	766.5
5/14/20 12:00	2921.74	10.34	19.87	45.89	0.44	11.4	766.7
5/14/20 12:00	2920.89	10.34	19.98	46.14	0.69	11.2	766.9
5/15/20 12:00	2920.32	10.33	20.05	46.30	0.85	11.0	767.1
5/15/20 12:00	2920.22	10.34	20.06	46.33	0.88	11.0	767.1
5/16/20 12:00	2920.83	10.34	19.99	46.17	0.72	11.1	767.0
5/16/20 12:00	2921.52	10.34	19.90	45.96	0.51	11.3	766.8
5/17/20 12:00	2920.75	10.34	20.00	46.19	0.74	11.1	767.0
5/17/20 12:00	2920.78	10.33	19.99	46.17	0.72	11.1	767.0
5/18/20 12:00	2919.44	10.34	20.16	46.56	1.11	10.7	767.4
5/18/20 12:00	2917.50	10.34	20.40	47.11	1.66	10.2	767.9
5/19/20 12:00	2917.28	10.34	20.43	47.18	1.73	10.1	768.0
5/19/20 12:00	2917.72	10.34	20.38	47.07	1.62	10.2	767.9
5/20/20 12:00	2918.01	10.34	20.34	46.97	1.52	10.3	767.8
5/20/20 12:00	2918.32	10.33	20.30	46.88	1.43	10.4	767.7
5/21/20 12:00	2918.87	10.34	20.23	46.72	1.27	10.6	767.5
5/21/20 12:00	2919.31	10.34	20.18	46.61	1.16	10.7	767.4
5/22/20 12:00	2919.88	10.34	20.10	46.42	0.97	10.9	767.2
5/22/20 12:00	2920.14	10.33	20.07	46.35	0.90	11.0	767.1
5/23/20 12:00	2920.43	10.34	20.04	46.28	0.83	11.0	767.1
5/23/20 12:00	2920.82	10.33	19.99	46.17	0.72	11.1	767.0
5/24/20 12:00	2920.98	10.34	19.97	46.12	0.67	11.2	766.9
5/24/20 12:00	2921.16	10.34	19.94	46.05	0.60	11.3	766.8
5/25/20 12:00	2921.57	10.34	19.89	45.94	0.49	11.4	766.7
5/25/20 12:00	2921.98	10.33	19.84	45.82	0.37	11.5	766.6
5/26/20 12:00	2922.28	10.33	19.80	45.73	0.28	11.6	766.5
5/26/20 12:00	2922.57	10.34	19.77	45.66	0.21	11.6	766.5
5/27/20 12:00	2923.09	10.34	19.70	45.50	0.05	11.8	766.3
5/27/20 12:00	2923.49	10.33	19.65	45.38	-0.07	11.9	766.2
5/28/20 12:00	2923.84	10.34	19.61	45.29	-0.16	12.0	766.1
5/28/20 12:00	2924.10	10.34	19.57	45.20	-0.25	12.1	766.0
5/29/20 12:00	2924.57	10.34	19.51	45.06	-0.39	12.2	765.9

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
5/29/20 12:00	2924.78	10.34	19.49	45.01	-0.44	12.3	765.8
5/30/20 12:00	2924.98	10.34	19.46	44.94	-0.51	12.4	765.7
5/30/20 12:00	2924.27	10.34	19.55	45.15	-0.30	12.2	765.9
5/31/20 12:00	2922.24	10.34	19.81	45.75	0.30	11.6	766.5
5/31/20 12:00	2921.74	10.34	19.87	45.89	0.44	11.4	766.7
6/1/20 12:00	2921.76	10.34	19.87	45.89	0.44	11.4	766.7
6/1/20 12:00	2921.57	10.34	19.89	45.94	0.49	11.4	766.7
6/2/20 12:00	2921.79	10.34	19.86	45.87	0.42	11.4	766.7
6/2/20 12:00	2921.96	10.34	19.84	45.82	0.37	11.5	766.6
6/3/20 12:00	2922.47	10.34	19.78	45.68	0.23	11.6	766.5
6/3/20 12:00	2922.64	10.34	19.76	45.64	0.19	11.7	766.4
6/4/20 12:00	2923.28	10.34	19.68	45.45	0.00	11.9	766.2
6/4/20 12:00	2923.98	10.34	19.59	45.24	-0.21	12.1	766.0
6/5/20 12:00	2924.70	10.34	19.50	45.03	-0.42	12.3	765.8
6/5/20 12:00	2924.80	10.34	19.49	45.01	-0.44	12.3	765.8
6/6/20 12:00	2924.76	10.34	19.49	45.01	-0.44	12.3	765.8
6/6/20 12:00	2924.58	10.34	19.51	45.06	-0.39	12.2	765.9
6/7/20 12:00	2924.61	10.34	19.51	45.06	-0.39	12.2	765.9
6/7/20 12:00	2924.10	10.34	19.57	45.20	-0.25	12.1	766.0
6/8/20 12:00	2924.28	10.34	19.55	45.15	-0.30	12.2	765.9
6/8/20 12:00	2924.43	10.34	19.53	45.10	-0.35	12.2	765.9
6/9/20 12:00	2924.90	10.34	19.47	44.97	-0.48	12.3	765.8
6/9/20 12:00	2925.70	10.34	19.37	44.73	-0.72	12.6	765.5
6/10/20 12:00	2926.52	10.34	19.27	44.50	-0.95	12.8	765.3
6/10/20 12:00	2927.49	10.34	19.15	44.23	-1.22	13.1	765.0
6/11/20 12:00	2927.98	10.34	19.08	44.06	-1.39	13.2	764.9
6/11/20 12:00	2928.33	10.34	19.04	43.97	-1.48	13.3	764.8
6/12/20 12:00	2928.77	10.34	18.98	43.83	-1.62	13.5	764.6
6/12/20 12:00	2928.80	10.34	18.98	43.83	-1.62	13.5	764.6
6/13/20 12:00	2928.74	10.34	18.99	43.86	-1.59	13.4	764.7
6/13/20 12:00	2929.04	10.34	18.95	43.76	-1.69	13.5	764.6
6/14/20 12:00	2929.07	10.34	18.95	43.76	-1.69	13.5	764.6
6/14/20 12:00	2929.06	10.34	18.95	43.76	-1.69	13.5	764.6
6/15/20 12:00	2929.40	10.34	18.91	43.67	-1.78	13.6	764.5
6/15/20 12:00	2929.12	10.34	18.94	43.74	-1.71	13.6	764.5
6/16/20 12:00	2927.22	10.34	19.18	44.30	-1.15	13.0	765.1
6/16/20 12:00	2926.18	10.34	19.31	44.60	-0.85	12.7	765.4
6/17/20 12:00	2926.85	10.34	19.23	44.41	-1.04	12.9	765.2
6/17/20 12:00	2927.80	10.34	19.11	44.13	-1.32	13.2	764.9
6/18/20 12:00	2928.73	10.34	18.99	43.86	-1.59	13.4	764.7
6/18/20 12:00	2929.18	10.34	18.93	43.72	-1.73	13.6	764.5
6/19/20 12:00	2929.72	10.34	18.86	43.56	-1.89	13.7	764.4
6/19/20 12:00	2930.03	10.34	18.83	43.49	-1.96	13.8	764.3
6/20/20 12:00	2930.09	10.34	18.82	43.46	-1.99	13.8	764.3
6/20/20 12:00	2930.13	10.34	18.81	43.44	-2.01	13.9	764.2
6/21/20 12:00	2930.20	10.34	18.80	43.42	-2.03	13.9	764.2
6/21/20 12:00	2930.40	10.34	18.78	43.37	-2.08	13.9	764.2
6/22/20 12:00	2930.88	10.34	18.72	43.23	-2.22	14.1	764.0
6/22/20 12:00	2931.08	10.34	18.69	43.16	-2.29	14.1	764.0
6/23/20 12:00	2931.37	10.34	18.66	43.09	-2.36	14.2	763.9
6/23/20 12:00	2931.62	10.34	18.63	43.03	-2.42	14.3	763.8
6/24/20 12:00	2931.74	10.34	18.61	42.98	-2.47	14.3	763.8

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/24/20 12:00	2931.75	10.34	18.61	42.98	-2.47	14.3	763.8
6/25/20 12:00	2932.15	10.34	18.56	42.86	-2.59	14.4	763.7
6/25/20 12:00	2932.59	10.34	18.50	42.73	-2.72	14.6	763.5
6/26/20 12:00	2932.59	10.34	18.50	42.73	-2.72	14.6	763.5
6/26/20 12:00	2932.55	10.34	18.51	42.75	-2.70	14.6	763.5
6/27/20 12:00	2932.71	10.34	18.49	42.70	-2.75	14.6	763.5
6/27/20 12:00	2932.78	10.34	18.48	42.68	-2.77	14.6	763.5
6/28/20 12:00	2933.05	10.34	18.44	42.59	-2.86	14.7	763.4
6/28/20 12:00	2933.11	10.34	18.44	42.59	-2.86	14.7	763.4
6/29/20 12:00	2933.01	10.34	18.45	42.61	-2.84	14.7	763.4
6/29/20 12:00	2933.18	10.34	18.43	42.56	-2.89	14.7	763.4
6/30/20 12:00	2933.09	10.34	18.44	42.59	-2.86	14.7	763.4
6/30/20 12:00	2933.52	10.34	18.39	42.47	-2.98	14.8	763.3
7/1/20 12:00	2933.56	10.34	18.38	42.45	-3.00	14.9	763.2
7/1/20 12:00	2934.05	10.34	18.32	42.31	-3.14	15.0	763.1
7/2/20 12:00	2934.08	10.34	18.31	42.29	-3.16	15.0	763.1
7/2/20 12:00	2934.49	10.34	18.26	42.17	-3.28	15.1	763.0
7/3/20 12:00	2934.32	10.34	18.28	42.22	-3.23	15.1	763.0
7/3/20 12:00	2934.27	10.34	18.29	42.24	-3.21	15.1	763.0
7/4/20 12:00	2934.15	10.34	18.31	42.29	-3.16	15.0	763.1
7/4/20 12:00	2934.36	10.34	18.28	42.22	-3.23	15.1	763.0
7/5/20 12:00	2934.60	10.34	18.25	42.15	-3.30	15.2	762.9
7/5/20 12:00	2934.78	10.34	18.23	42.10	-3.35	15.2	762.9
7/6/20 12:00	2935.08	10.34	18.19	42.01	-3.44	15.3	762.8
7/6/20 12:00	2935.06	10.34	18.19	42.01	-3.44	15.3	762.8
7/7/20 12:00	2935.25	10.34	18.17	41.96	-3.49	15.3	762.8
7/7/20 12:00	2935.54	10.34	18.13	41.87	-3.58	15.4	762.7
7/8/20 12:00	2936.00	10.34	18.07	41.73	-3.72	15.6	762.5
7/8/20 12:00	2936.37	10.34	18.02	41.62	-3.83	15.7	762.4
7/9/20 12:00	2936.34	10.34	18.03	41.64	-3.81	15.7	762.4
7/9/20 12:00	2936.23	10.34	18.04	41.66	-3.79	15.6	762.5
7/10/20 12:00	2936.26	10.34	18.04	41.66	-3.79	15.6	762.5
7/10/20 12:00	2936.30	10.34	18.03	41.64	-3.81	15.7	762.4
7/11/20 12:00	2936.61	10.34	17.99	41.55	-3.90	15.8	762.3
7/11/20 12:00	2936.39	10.34	18.02	41.62	-3.83	15.7	762.4
7/12/20 12:00	2936.60	10.34	18.00	41.57	-3.88	15.7	762.4
7/12/20 12:00	2937.08	10.34	17.93	41.41	-4.04	15.9	762.2
7/13/20 12:00	2937.34	10.34	17.90	41.34	-4.11	16.0	762.1
7/13/20 12:00	2937.47	10.34	17.89	41.32	-4.13	16.0	762.1
7/14/20 12:00	2937.66	10.34	17.86	41.25	-4.20	16.1	762.0
7/14/20 12:00	2937.81	10.34	17.84	41.20	-4.25	16.1	762.0
7/15/20 12:00	2938.03	10.34	17.81	41.13	-4.32	16.2	761.9
7/15/20 12:00	2938.23	10.34	17.79	41.09	-4.36	16.2	761.9
7/16/20 12:00	2938.42	10.34	17.77	41.04	-4.41	16.3	761.8
7/16/20 12:00	2938.53	10.34	17.75	40.99	-4.46	16.3	761.8
7/17/20 12:00	2938.55	10.34	17.75	40.99	-4.46	16.3	761.8
7/17/20 12:00	2938.52	10.34	17.75	40.99	-4.46	16.3	761.8
7/18/20 12:00	2938.58	10.34	17.75	40.99	-4.46	16.3	761.8
7/18/20 12:00	2938.72	10.34	17.73	40.95	-4.50	16.4	761.7
7/19/20 12:00	2938.88	10.34	17.71	40.90	-4.55	16.4	761.7
7/19/20 12:00	2939.11	10.34	17.68	40.83	-4.62	16.5	761.6
7/20/20 12:00	2939.01	10.34	17.69	40.85	-4.60	16.5	761.6

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
7/20/20 12:00	2939.40	10.34	17.64	40.74	-4.71	16.6	761.5
7/21/20 12:00	2939.66	10.34	17.61	40.67	-4.78	16.6	761.5
7/21/20 12:00	2939.91	10.34	17.58	40.60	-4.85	16.7	761.4
7/22/20 12:00	2940.22	10.34	17.54	40.51	-4.94	16.8	761.3
7/22/20 12:00	2940.21	10.34	17.54	40.51	-4.94	16.8	761.3
7/23/20 12:00	2940.10	10.34	17.55	40.53	-4.92	16.8	761.3
7/23/20 12:00	2939.96	10.34	17.57	40.58	-4.87	16.7	761.4
7/24/20 12:00	2940.15	10.34	17.55	40.53	-4.92	16.8	761.3
7/24/20 12:00	2940.32	10.34	17.52	40.46	-4.99	16.8	761.3
7/25/20 12:00	2940.37	10.34	17.52	40.46	-4.99	16.8	761.3
7/25/20 12:00	2940.60	10.34	17.49	40.39	-5.06	16.9	761.2
7/26/20 12:00	2940.68	10.34	17.48	40.37	-5.08	16.9	761.2
7/26/20 12:00	2940.54	10.34	17.50	40.42	-5.03	16.9	761.2
7/27/20 12:00	2940.66	10.34	17.48	40.37	-5.08	16.9	761.2
7/27/20 12:00	2940.57	10.34	17.49	40.39	-5.06	16.9	761.2
7/28/20 12:00	2940.80	10.34	17.46	40.32	-5.13	17.0	761.1
7/28/20 12:00	2940.85	10.34	17.46	40.32	-5.13	17.0	761.1
7/29/20 12:00	2940.90	10.34	17.45	40.30	-5.15	17.0	761.1
7/29/20 12:00	2940.93	10.34	17.45	40.30	-5.15	17.0	761.1
7/30/20 12:00	2941.07	10.34	17.43	40.25	-5.20	17.1	761.0
7/30/20 12:00	2940.86	10.34	17.46	40.32	-5.13	17.0	761.1
7/31/20 12:00	2940.92	10.34	17.45	40.30	-5.15	17.0	761.1
7/31/20 12:00	2940.55	10.34	17.50	40.42	-5.03	16.9	761.2
8/1/20 12:00	2940.72	10.34	17.47	40.35	-5.10	17.0	761.1
8/1/20 12:00	2940.87	10.34	17.46	40.32	-5.13	17.0	761.1
8/2/20 12:00	2940.86	10.33	17.46	40.32	-5.13	17.0	761.1
8/2/20 12:00	2940.82	10.34	17.46	40.32	-5.13	17.0	761.1
8/3/20 12:00	2940.86	10.34	17.46	40.32	-5.13	17.0	761.1
8/3/20 12:00	2940.91	10.34	17.45	40.30	-5.15	17.0	761.1
8/4/20 12:00	2941.26	10.34	17.41	40.21	-5.24	17.1	761.0
8/4/20 12:00	2941.27	10.34	17.40	40.18	-5.27	17.1	761.0
8/5/20 12:00	2941.48	10.34	17.38	40.14	-5.31	17.2	760.9
8/5/20 12:00	2941.59	10.34	17.36	40.09	-5.36	17.2	760.9
8/6/20 12:00	2941.68	10.34	17.35	40.07	-5.38	17.2	760.9
8/6/20 12:00	2941.71	10.34	17.35	40.07	-5.38	17.2	760.9
8/7/20 12:00	2941.70	10.34	17.35	40.07	-5.38	17.2	760.9
8/7/20 12:00	2941.80	10.34	17.34	40.05	-5.40	17.3	760.8
8/8/20 12:00	2941.76	10.34	17.34	40.05	-5.40	17.3	760.8
8/8/20 12:00	2941.85	10.34	17.33	40.02	-5.43	17.3	760.8
8/9/20 12:00	2941.96	10.34	17.32	40.00	-5.45	17.3	760.8
8/9/20 12:00	2942.01	10.34	17.31	39.98	-5.47	17.3	760.8
8/10/20 12:00	2942.30	10.34	17.27	39.88	-5.57	17.4	760.7
8/10/20 12:00	2942.17	10.34	17.29	39.93	-5.52	17.4	760.7
8/11/20 12:00	2942.19	10.34	17.29	39.93	-5.52	17.4	760.7
8/11/20 12:00	2942.17	10.34	17.29	39.93	-5.52	17.4	760.7
8/12/20 12:00	2942.18	10.34	17.29	39.93	-5.52	17.4	760.7
8/12/20 12:00	2942.10	10.34	17.30	39.95	-5.50	17.4	760.7
8/13/20 12:00	2942.12	10.34	17.30	39.95	-5.50	17.4	760.7
8/13/20 12:00	2942.16	10.34	17.29	39.93	-5.52	17.4	760.7
8/14/20 12:00	2942.16	10.34	17.29	39.93	-5.52	17.4	760.7
8/14/20 12:00	2942.44	10.34	17.26	39.86	-5.59	17.4	760.7
8/15/20 12:00	2942.73	10.34	17.22	39.77	-5.68	17.5	760.6

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/15/20 12:00	2942.65	10.34	17.23	39.79	-5.66	17.5	760.6
8/16/20 12:00	2942.68	10.33	17.23	39.79	-5.66	17.5	760.6
8/16/20 12:00	2942.67	10.34	17.23	39.79	-5.66	17.5	760.6
8/17/20 12:00	2942.19	10.34	17.29	39.93	-5.52	17.4	760.7
8/17/20 12:00	2942.32	10.34	17.27	39.88	-5.57	17.4	760.7
8/18/20 12:00	2942.08	10.34	17.30	39.95	-5.50	17.4	760.7
8/18/20 12:00	2942.21	10.34	17.29	39.93	-5.52	17.4	760.7
8/19/20 12:00	2942.28	10.34	17.28	39.91	-5.54	17.4	760.7
8/19/20 12:00	2942.53	10.34	17.24	39.82	-5.63	17.5	760.6
8/20/20 12:00	2942.70	10.34	17.22	39.77	-5.68	17.5	760.6
8/20/20 12:00	2942.75	10.34	17.22	39.77	-5.68	17.5	760.6
8/21/20 12:00	2942.91	10.33	17.20	39.72	-5.73	17.6	760.5
8/21/20 12:00	2942.79	10.34	17.21	39.75	-5.70	17.6	760.5
8/22/20 12:00	2942.87	10.34	17.20	39.72	-5.73	17.6	760.5
8/22/20 12:00	2942.93	10.34	17.19	39.70	-5.75	17.6	760.5
8/23/20 12:00	2943.11	10.34	17.17	39.65	-5.80	17.7	760.4
8/23/20 12:00	2943.12	10.34	17.17	39.65	-5.80	17.7	760.4
8/24/20 12:00	2943.25	10.34	17.15	39.61	-5.84	17.7	760.4
8/24/20 12:00	2943.30	10.34	17.15	39.61	-5.84	17.7	760.4
8/25/20 12:00	2943.35	10.34	17.14	39.58	-5.87	17.7	760.4
8/25/20 12:00	2943.24	10.34	17.15	39.61	-5.84	17.7	760.4
8/26/20 12:00	2943.29	10.34	17.15	39.61	-5.84	17.7	760.4
8/26/20 12:00	2943.31	10.34	17.15	39.61	-5.84	17.7	760.4
8/27/20 12:00	2943.55	10.34	17.12	39.54	-5.91	17.8	760.3
8/27/20 12:00	2943.52	10.33	17.12	39.54	-5.91	17.8	760.3
8/28/20 12:00	2943.58	10.34	17.11	39.52	-5.93	17.8	760.3
8/28/20 12:00	2943.56	10.34	17.11	39.52	-5.93	17.8	760.3
8/29/20 12:00	2943.51	10.34	17.12	39.54	-5.91	17.8	760.3
8/29/20 12:00	2943.50	10.34	17.12	39.54	-5.91	17.8	760.3
8/30/20 12:00	2943.47	10.34	17.13	39.56	-5.89	17.7	760.4
8/30/20 12:00	2943.74	10.34	17.09	39.47	-5.98	17.8	760.3
8/31/20 12:00	2943.76	10.34	17.09	39.47	-5.98	17.8	760.3
8/31/20 12:00	2943.74	10.33	17.09	39.47	-5.98	17.8	760.3
9/1/20 12:00	2943.83	10.34	17.08	39.45	-6.00	17.9	760.2
9/1/20 12:00	2943.51	10.34	17.12	39.54	-5.91	17.8	760.3
9/2/20 12:00	2943.48	10.34	17.12	39.54	-5.91	17.8	760.3
9/2/20 12:00	2943.15	10.34	17.17	39.65	-5.80	17.7	760.4
9/3/20 12:00	2943.17	10.34	17.16	39.63	-5.82	17.7	760.4
9/3/20 12:00	2943.31	10.34	17.15	39.61	-5.84	17.7	760.4
9/4/20 12:00	2943.12	10.34	17.17	39.65	-5.80	17.7	760.4
9/4/20 12:00	2943.24	10.34	17.15	39.61	-5.84	17.7	760.4
9/5/20 12:00	2943.13	10.34	17.17	39.65	-5.80	17.7	760.4
9/5/20 12:00	2943.21	10.33	17.16	39.63	-5.82	17.7	760.4
9/6/20 12:00	2943.40	10.34	17.13	39.56	-5.89	17.7	760.4
9/6/20 12:00	2943.48	10.33	17.12	39.54	-5.91	17.8	760.3
9/7/20 12:00	2943.81	10.34	17.08	39.45	-6.00	17.9	760.2
9/7/20 12:00	2944.14	10.33	17.04	39.35	-6.10	18.0	760.1
9/8/20 12:00	2944.58	10.33	16.98	39.21	-6.24	18.1	760.0
9/8/20 12:00	2944.57	10.33	16.99	39.24	-6.21	18.1	760.0
9/9/20 12:00	2944.74	10.34	16.96	39.17	-6.28	18.1	760.0
9/9/20 12:00	2944.38	10.33	17.01	39.28	-6.17	18.0	760.1
9/10/20 12:00	2944.02	10.34	17.06	39.40	-6.05	17.9	760.2

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
9/10/20 12:00	2943.71	10.33	17.10	39.49	-5.96	17.8	760.3
9/11/20 12:00	2943.54	10.33	17.12	39.54	-5.91	17.8	760.3
9/11/20 12:00	2943.74	10.34	17.09	39.47	-5.98	17.8	760.3
9/12/20 12:00	2943.89	10.33	17.07	39.42	-6.03	17.9	760.2
9/12/20 12:00	2944.05	10.33	17.05	39.38	-6.07	17.9	760.2
9/13/20 12:00	2944.28	10.33	17.02	39.31	-6.14	18.0	760.1
9/13/20 12:00	2944.16	10.34	17.04	39.35	-6.10	18.0	760.1
9/14/20 12:00	2944.06	10.34	17.05	39.38	-6.07	17.9	760.2
9/14/20 12:00	2943.89	10.34	17.07	39.42	-6.03	17.9	760.2
9/15/20 12:00	2943.69	10.33	17.10	39.49	-5.96	17.8	760.3
9/15/20 12:00	2943.86	10.34	17.08	39.45	-6.00	17.9	760.2
9/16/20 12:00	2943.83	10.34	17.08	39.45	-6.00	17.9	760.2
9/16/20 12:00	2943.88	10.34	17.07	39.42	-6.03	17.9	760.2
9/17/20 12:00	2943.96	10.34	17.06	39.40	-6.05	17.9	760.2
9/17/20 12:00	2944.35	10.34	17.01	39.28	-6.17	18.0	760.1
9/18/20 12:00	2944.36	10.33	17.01	39.28	-6.17	18.0	760.1
9/18/20 12:00	2944.24	10.34	17.03	39.33	-6.12	18.0	760.1
9/19/20 12:00	2944.13	10.33	17.04	39.35	-6.10	18.0	760.1
9/19/20 12:00	2943.94	10.33	17.07	39.42	-6.03	17.9	760.2
9/20/20 12:00	2944.16	10.33	17.04	39.35	-6.10	18.0	760.1
9/20/20 12:00	2944.43	10.33	17.00	39.26	-6.19	18.0	760.1
9/21/20 12:00	2944.36	10.33	17.01	39.28	-6.17	18.0	760.1
9/21/20 12:00	2944.22	10.34	17.03	39.33	-6.12	18.0	760.1
9/22/20 12:00	2944.16	10.34	17.04	39.35	-6.10	18.0	760.1
9/22/20 12:00	2944.10	10.34	17.05	39.38	-6.07	17.9	760.2
9/23/20 12:00	2944.08	10.33	17.05	39.38	-6.07	17.9	760.2
9/23/20 12:00	2944.10	10.34	17.05	39.38	-6.07	17.9	760.2
9/24/20 12:00	2943.72	10.33	17.09	39.47	-5.98	17.8	760.3
9/24/20 12:00	2941.42	10.34	17.39	40.16	-5.29	17.1	761.0
9/25/20 12:00	2941.48	10.33	17.38	40.14	-5.31	17.2	760.9
9/25/20 12:00	2941.74	10.33	17.34	40.05	-5.40	17.3	760.8
9/26/20 12:00	2941.77	10.34	17.34	40.05	-5.40	17.3	760.8
9/26/20 12:00	2941.67	10.33	17.35	40.07	-5.38	17.2	760.9
9/27/20 12:00	2941.85	10.34	17.33	40.02	-5.43	17.3	760.8
9/27/20 12:00	2942.39	10.33	17.26	39.86	-5.59	17.4	760.7
9/28/20 12:00	2942.82	10.33	17.21	39.75	-5.70	17.6	760.5
9/28/20 12:00	2943.12	10.33	17.17	39.65	-5.80	17.7	760.4
9/29/20 12:00	2943.11	10.33	17.17	39.65	-5.80	17.7	760.4
9/29/20 12:00	2943.07	10.33	17.18	39.68	-5.77	17.6	760.5
9/30/20 12:00	2942.96	10.33	17.19	39.70	-5.75	17.6	760.5
9/30/20 12:00	2942.83	10.34	17.21	39.75	-5.70	17.6	760.5
10/1/20 12:00	2942.92	10.33	17.20	39.72	-5.73	17.6	760.5
10/1/20 12:00	2943.17	10.33	17.16	39.63	-5.82	17.7	760.4
10/2/20 12:00	2943.44	10.33	17.13	39.56	-5.89	17.7	760.4
10/2/20 12:00	2943.49	10.33	17.12	39.54	-5.91	17.8	760.3
10/3/20 12:00	2943.69	10.34	17.10	39.49	-5.96	17.8	760.3
10/3/20 12:00	2943.84	10.33	17.08	39.45	-6.00	17.9	760.2
10/4/20 12:00	2943.86	10.33	17.08	39.45	-6.00	17.9	760.2
10/4/20 12:00	2943.77	10.34	17.09	39.47	-5.98	17.8	760.3
10/5/20 12:00	2943.72	10.33	17.09	39.47	-5.98	17.8	760.3
10/5/20 12:00	2943.75	10.33	17.09	39.47	-5.98	17.8	760.3
10/6/20 12:00	2943.96	10.33	17.06	39.40	-6.05	17.9	760.2

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
10/6/20 12:00	2944.20	10.33	17.03	39.33	-6.12	18.0	760.1
10/7/20 12:00	2944.22	10.33	17.03	39.33	-6.12	18.0	760.1
10/7/20 12:00	2944.43	10.33	17.00	39.26	-6.19	18.0	760.1
10/8/20 12:00	2944.47	10.34	17.00	39.26	-6.19	18.0	760.1
10/8/20 12:00	2944.30	10.33	17.02	39.31	-6.14	18.0	760.1
10/9/20 12:00	2944.48	10.33	17.00	39.26	-6.19	18.0	760.1
10/9/20 12:00	2944.49	10.33	17.00	39.26	-6.19	18.0	760.1
10/10/20 12:00	2944.82	10.33	16.95	39.15	-6.30	18.2	759.9
10/10/20 12:00	2943.82	10.34	17.08	39.45	-6.00	17.9	760.2
10/11/20 12:00	2942.04	10.33	17.31	39.98	-5.47	17.3	760.8
10/11/20 12:00	2941.76	10.34	17.34	40.05	-5.40	17.3	760.8
10/12/20 12:00	2941.76	10.33	17.34	40.05	-5.40	17.3	760.8
10/12/20 12:00	2941.99	10.33	17.31	39.98	-5.47	17.3	760.8
10/13/20 12:00	2942.47	10.34	17.25	39.84	-5.61	17.5	760.6
10/13/20 12:00	2942.43	10.33	17.26	39.86	-5.59	17.4	760.7
10/14/20 12:00	2942.47	10.33	17.25	39.84	-5.61	17.5	760.6
10/14/20 12:00	2942.40	10.33	17.26	39.86	-5.59	17.4	760.7
10/15/20 12:00	2942.64	10.34	17.23	39.79	-5.66	17.5	760.6
10/15/20 12:00	2943.14	10.33	17.17	39.65	-5.80	17.7	760.4
10/16/20 12:00	2943.55	10.33	17.12	39.54	-5.91	17.8	760.3
10/16/20 12:00	2943.70	10.33	17.10	39.49	-5.96	17.8	760.3
10/17/20 12:00	2943.88	10.33	17.07	39.42	-6.03	17.9	760.2
10/17/20 12:00	2944.00	10.33	17.06	39.40	-6.05	17.9	760.2
10/18/20 12:00	2944.10	10.33	17.05	39.38	-6.07	17.9	760.2
10/18/20 12:00	2944.02	10.33	17.06	39.40	-6.05	17.9	760.2
10/19/20 12:00	2943.83	10.33	17.08	39.45	-6.00	17.9	760.2
10/19/20 12:00	2944.09	10.33	17.05	39.38	-6.07	17.9	760.2
10/20/20 12:00	2944.26	10.34	17.03	39.33	-6.12	18.0	760.1
10/20/20 12:00	2944.57	10.33	16.99	39.24	-6.21	18.1	760.0
10/21/20 12:00	2944.55	10.33	16.99	39.24	-6.21	18.1	760.0
10/21/20 12:00	2944.64	10.32	16.98	39.21	-6.24	18.1	760.0
10/22/20 12:00	2944.52	10.33	16.99	39.24	-6.21	18.1	760.0
10/22/20 12:00	2944.50	10.34	17.00	39.26	-6.19	18.0	760.1
10/23/20 12:00	2944.86	10.33	16.95	39.15	-6.30	18.2	759.9
10/23/20 12:00	2944.62	10.33	16.98	39.21	-6.24	18.1	760.0
10/24/20 12:00	2944.48	10.33	17.00	39.26	-6.19	18.0	760.1
10/24/20 12:00	2944.76	10.33	16.96	39.17	-6.28	18.1	760.0
10/25/20 12:00	2944.94	10.33	16.94	39.12	-6.33	18.2	759.9
10/25/20 12:00	2944.77	10.33	16.96	39.17	-6.28	18.1	760.0
10/26/20 12:00	2944.36	10.33	17.01	39.28	-6.17	18.0	760.1
10/26/20 12:00	2943.96	10.33	17.06	39.40	-6.05	17.9	760.2
10/27/20 12:00	2944.27	10.33	17.02	39.31	-6.14	18.0	760.1
10/27/20 12:00	2944.47	10.33	17.00	39.26	-6.19	18.0	760.1
10/28/20 12:00	2944.82	10.33	16.95	39.15	-6.30	18.2	759.9
10/28/20 12:00	2944.86	10.33	16.95	39.15	-6.30	18.2	759.9
10/29/20 12:00	2944.83	10.33	16.95	39.15	-6.30	18.2	759.9
10/29/20 12:00	2944.99	10.33	16.93	39.10	-6.35	18.2	759.9
10/30/20 12:00	2944.94	10.33	16.94	39.12	-6.33	18.2	759.9
10/30/20 12:00	2944.85	10.33	16.95	39.15	-6.30	18.2	759.9
10/31/20 12:00	2944.97	10.33	16.94	39.12	-6.33	18.2	759.9
10/31/20 12:00	2944.92	10.33	16.94	39.12	-6.33	18.2	759.9
11/1/20 12:00	2944.98	10.33	16.93	39.10	-6.35	18.2	759.9

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
11/1/20 12:00	2944.86	10.33	16.95	39.15	-6.30	18.2	759.9
11/2/20 12:00	2944.96	10.33	16.94	39.12	-6.33	18.2	759.9
11/2/20 12:00	2945.16	10.33	16.91	39.05	-6.40	18.3	759.8
11/3/20 12:00	2945.20	10.33	16.91	39.05	-6.40	18.3	759.8
11/3/20 12:00	2945.14	10.33	16.91	39.05	-6.40	18.3	759.8
11/4/20 12:00	2945.13	10.33	16.92	39.08	-6.37	18.2	759.9
11/4/20 12:00	2944.48	10.33	17.00	39.26	-6.19	18.0	760.1
11/5/20 12:00	2944.52	10.33	16.99	39.24	-6.21	18.1	760.0
11/5/20 12:00	2945.12	10.33	16.92	39.08	-6.37	18.2	759.9
11/6/20 12:00	2945.50	10.33	16.87	38.96	-6.49	18.3	759.8
11/6/20 12:00	2945.38	10.33	16.88	38.98	-6.47	18.3	759.8
11/7/20 12:00	2945.14	10.33	16.91	39.05	-6.40	18.3	759.8
11/7/20 12:00	2945.16	10.33	16.91	39.05	-6.40	18.3	759.8
11/8/20 12:00	2945.06	10.33	16.92	39.08	-6.37	18.2	759.9
11/8/20 12:00	2945.08	10.33	16.92	39.08	-6.37	18.2	759.9
11/9/20 12:00	2944.51	10.33	16.99	39.24	-6.21	18.1	760.0
11/9/20 12:00	2944.16	10.33	17.04	39.35	-6.10	18.0	760.1
11/10/20 12:00	2943.99	10.33	17.06	39.40	-6.05	17.9	760.2
11/10/20 12:00	2944.27	10.33	17.02	39.31	-6.14	18.0	760.1
11/11/20 12:00	2944.63	10.33	16.98	39.21	-6.24	18.1	760.0
11/11/20 12:00	2944.85	10.33	16.95	39.15	-6.30	18.2	759.9
11/12/20 12:00	2944.99	10.33	16.93	39.10	-6.35	18.2	759.9
11/12/20 12:00	2945.21	10.33	16.91	39.05	-6.40	18.3	759.8
11/13/20 12:00	2945.59	10.33	16.86	38.94	-6.51	18.4	759.7
11/13/20 12:00	2945.43	10.33	16.88	38.98	-6.47	18.3	759.8
11/14/20 12:00	2943.60	10.33	17.11	39.52	-5.93	17.8	760.3
11/14/20 12:00	2943.41	10.33	17.13	39.56	-5.89	17.7	760.4
11/15/20 12:00	2943.12	10.33	17.17	39.65	-5.80	17.7	760.4
11/15/20 12:00	2937.75	10.33	17.85	41.22	-4.23	16.1	762.0
11/16/20 12:00	2926.36	10.33	19.29	44.55	-0.90	12.8	765.3
11/16/20 12:00	2924.35	10.33	19.54	45.13	-0.32	12.2	765.9
11/17/20 12:00	2924.96	10.33	19.47	44.97	-0.48	12.3	765.8
11/17/20 12:00	2923.80	10.33	19.61	45.29	-0.16	12.0	766.1
11/18/20 12:00	2921.41	10.33	19.91	45.98	0.53	11.3	766.8
11/18/20 12:00	2920.43	10.33	20.04	46.28	0.83	11.0	767.1
11/19/20 12:00	2920.02	10.33	20.09	46.40	0.95	10.9	767.2
11/19/20 12:00	2919.91	10.33	20.10	46.42	0.97	10.9	767.2
11/20/20 12:00	2920.36	10.33	20.04	46.28	0.83	11.0	767.1
11/20/20 12:00	2921.05	10.33	19.96	46.10	0.65	11.2	766.9
11/21/20 12:00	2921.96	10.33	19.84	45.82	0.37	11.5	766.6
11/21/20 12:00	2922.92	10.33	19.72	45.54	0.09	11.8	766.3
11/22/20 12:00	2924.28	10.33	19.55	45.15	-0.30	12.2	765.9
11/22/20 12:00	2925.49	10.33	19.40	44.80	-0.65	12.5	765.6
11/23/20 12:00	2926.65	10.33	19.25	44.46	-0.99	12.8	765.3
11/23/20 12:00	2927.18	10.33	19.19	44.32	-1.13	13.0	765.1
11/24/20 12:00	2927.43	10.33	19.15	44.23	-1.22	13.1	765.0
11/24/20 12:00	2928.18	10.33	19.06	44.02	-1.43	13.3	764.8
11/25/20 12:00	2928.44	10.33	19.03	43.95	-1.50	13.4	764.7
11/25/20 12:00	2928.07	10.33	19.07	44.04	-1.41	13.3	764.8
11/26/20 12:00	2927.67	10.33	19.12	44.16	-1.29	13.1	765.0
11/26/20 12:00	2927.81	10.33	19.11	44.13	-1.32	13.2	764.9
11/27/20 12:00	2928.33	10.33	19.04	43.97	-1.48	13.3	764.8

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
11/27/20 12:00	2928.91	10.33	18.97	43.81	-1.64	13.5	764.6
11/28/20 12:00	2929.12	10.33	18.94	43.74	-1.71	13.6	764.5
11/28/20 12:00	2929.42	10.33	18.90	43.65	-1.80	13.7	764.4
11/29/20 12:00	2929.85	10.33	18.85	43.53	-1.92	13.8	764.3
11/29/20 12:00	2930.33	10.33	18.79	43.39	-2.06	13.9	764.2
11/30/20 12:00	2930.07	10.33	18.82	43.46	-1.99	13.8	764.3
11/30/20 12:00	2930.07	10.33	18.82	43.46	-1.99	13.8	764.3
12/1/20 12:00	2930.04	10.33	18.82	43.46	-1.99	13.8	764.3
12/1/20 12:00	2930.60	10.33	18.75	43.30	-2.15	14.0	764.1
12/2/20 12:00	2930.84	10.33	18.72	43.23	-2.22	14.1	764.0
12/2/20 12:00	2930.99	10.33	18.70	43.19	-2.26	14.1	764.0
12/3/20 12:00	2930.92	10.33	18.71	43.21	-2.24	14.1	764.0
12/3/20 12:00	2930.85	10.33	18.72	43.23	-2.22	14.1	764.0
12/4/20 12:00	2930.50	10.33	18.77	43.35	-2.10	14.0	764.1
12/4/20 12:00	2931.04	10.33	18.70	43.19	-2.26	14.1	764.0
12/5/20 12:00	2931.24	10.33	18.67	43.12	-2.33	14.2	763.9
12/5/20 12:00	2931.53	10.32	18.64	43.05	-2.40	14.3	763.8
12/6/20 12:00	2930.53	10.33	18.76	43.33	-2.12	14.0	764.1
12/6/20 12:00	2930.47	10.33	18.77	43.35	-2.10	14.0	764.1
12/7/20 12:00	2930.44	10.33	18.77	43.35	-2.10	14.0	764.1
12/7/20 12:00	2930.26	10.32	18.80	43.42	-2.03	13.9	764.2
12/8/20 12:00	2930.53	10.32	18.76	43.33	-2.12	14.0	764.1
12/8/20 12:00	2930.83	10.33	18.72	43.23	-2.22	14.1	764.0
12/9/20 12:00	2930.72	10.32	18.74	43.28	-2.17	14.0	764.1
12/9/20 12:00	2930.88	10.32	18.72	43.23	-2.22	14.1	764.0
12/10/20 12:00	2931.33	10.33	18.66	43.09	-2.36	14.2	763.9
12/10/20 12:00	2931.32	10.33	18.66	43.09	-2.36	14.2	763.9
12/11/20 12:00	2931.08	10.33	18.69	43.16	-2.29	14.1	764.0
12/11/20 12:00	2931.46	10.33	18.65	43.07	-2.38	14.2	763.9
12/12/20 12:00	2931.63	10.33	18.62	43.00	-2.45	14.3	763.8
12/12/20 12:00	2931.72	10.33	18.61	42.98	-2.47	14.3	763.8
12/13/20 12:00	2931.97	10.33	18.58	42.91	-2.54	14.4	763.7
12/13/20 12:00	2929.02	10.33	18.95	43.76	-1.69	13.5	764.6
12/14/20 12:00	2922.52	10.33	19.77	45.66	0.21	11.6	766.5
12/14/20 12:00	2920.57	10.33	20.02	46.24	0.79	11.1	767.0
12/15/20 12:00	2920.37	10.33	20.04	46.28	0.83	11.0	767.1
12/15/20 12:00	2920.37	10.32	20.04	46.28	0.83	11.0	767.1
12/16/20 12:00	2920.08	10.33	20.08	46.37	0.92	10.9	767.2
12/16/20 12:00	2920.75	10.33	20.00	46.19	0.74	11.1	767.0
12/17/20 12:00	2917.63	10.33	20.39	47.09	1.64	10.2	767.9
12/17/20 12:00	2916.66	10.33	20.51	47.37	1.92	9.9	768.2
12/18/20 12:00	2916.97	10.33	20.47	47.27	1.82	10.0	768.1
12/18/20 12:00	2917.33	10.33	20.43	47.18	1.73	10.1	768.0
12/19/20 12:00	2917.75	10.33	20.37	47.04	1.59	10.3	767.8
12/19/20 12:00	2918.27	10.33	20.31	46.91	1.46	10.4	767.7
12/20/20 12:00	2918.63	10.32	20.26	46.79	1.34	10.5	767.6
12/20/20 12:00	2918.91	10.32	20.23	46.72	1.27	10.6	767.5
12/21/20 12:00	2919.54	10.33	20.15	46.54	1.09	10.8	767.3
12/21/20 12:00	2920.30	10.33	20.05	46.30	0.85	11.0	767.1
12/22/20 12:00	2919.18	10.33	20.19	46.63	1.18	10.7	767.4
12/22/20 12:00	2917.92	10.33	20.35	47.00	1.55	10.3	767.8
12/23/20 12:00	2918.33	10.33	20.30	46.88	1.43	10.4	767.7

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
12/23/20 12:00	2919.08	10.33	20.21	46.67	1.22	10.6	767.5
12/24/20 12:00	2919.42	10.33	20.16	46.56	1.11	10.7	767.4
12/24/20 12:00	2920.09	10.32	20.08	46.37	0.92	10.9	767.2
12/25/20 12:00	2920.97	10.32	19.97	46.12	0.67	11.2	766.9
12/25/20 12:00	2921.82	10.33	19.86	45.87	0.42	11.4	766.7
12/26/20 12:00	2920.39	10.33	20.04	46.28	0.83	11.0	767.1
12/26/20 12:00	2918.66	10.32	20.26	46.79	1.34	10.5	767.6
12/27/20 12:00	2918.70	10.32	20.25	46.77	1.32	10.5	767.6
12/27/20 12:00	2919.75	10.33	20.12	46.47	1.02	10.8	767.3
12/28/20 12:00	2920.37	10.33	20.04	46.28	0.83	11.0	767.1
12/28/20 12:00	2920.56	10.33	20.02	46.24	0.79	11.1	767.0
12/29/20 12:00	2920.20	10.33	20.06	46.33	0.88	11.0	767.1
12/29/20 12:00	2919.92	10.33	20.10	46.42	0.97	10.9	767.2
12/30/20 12:00	2920.08	10.33	20.08	46.37	0.92	10.9	767.2
12/30/20 12:00	2920.55	10.33	20.02	46.24	0.79	11.1	767.0
12/31/20 12:00	2920.57	10.33	20.02	46.24	0.79	11.1	767.0
12/31/20 12:00	2919.06	10.33	20.21	46.67	1.22	10.6	767.5
1/1/21 12:00	2919.45	10.33	20.16	46.56	1.11	10.7	767.4
1/1/21 12:00	2919.94	10.32	20.10	46.42	0.97	10.9	767.2
1/2/21 12:00	2918.60	10.33	20.27	46.81	1.36	10.5	767.6
1/2/21 12:00	2918.46	10.33	20.28	46.84	1.39	10.5	767.6
1/3/21 12:00	2918.09	10.33	20.33	46.95	1.50	10.4	767.7
1/3/21 12:00	2916.89	10.33	20.48	47.30	1.85	10.0	768.1
1/4/21 12:00	2917.39	10.33	20.42	47.16	1.71	10.1	768.0
1/4/21 12:00	2917.35	10.33	20.42	47.16	1.71	10.1	768.0
1/5/21 12:00	2915.72	10.33	20.63	47.64	2.19	9.7	768.4
1/5/21 12:00	2916.25	10.33	20.56	47.48	2.03	9.8	768.3
1/6/21 12:00	2917.19	10.33	20.44	47.21	1.76	10.1	768.0
1/6/21 12:00	2918.00	10.32	20.34	46.97	1.52	10.3	767.8
1/7/21 12:00	2917.43	10.33	20.41	47.14	1.69	10.2	767.9
1/7/21 12:00	2918.12	10.33	20.33	46.95	1.50	10.4	767.7
1/8/21 12:00	2919.09	10.33	20.20	46.65	1.20	10.7	767.4
1/8/21 12:00	2917.34	10.33	20.42	47.16	1.71	10.1	768.0
1/9/21 12:00	2917.47	10.33	20.41	47.14	1.69	10.2	767.9
1/9/21 12:00	2918.13	10.33	20.32	46.93	1.48	10.4	767.7
1/10/21 12:00	2918.77	10.33	20.24	46.74	1.29	10.6	767.5
1/10/21 12:00	2917.96	10.33	20.35	47.00	1.55	10.3	767.8
1/11/21 12:00	2918.19	10.33	20.32	46.93	1.48	10.4	767.7
1/11/21 12:00	2918.96	10.33	20.22	46.70	1.25	10.6	767.5
1/12/21 12:00	2919.37	10.33	20.17	46.58	1.13	10.7	767.4
1/12/21 12:00	2915.89	10.33	20.61	47.60	2.15	9.7	768.4
1/13/21 12:00	2910.14	10.33	21.33	49.26	3.81	8.0	770.1
1/13/21 12:00	2908.49	10.33	21.53	49.72	4.27	7.6	770.5
1/14/21 12:00	2910.06	10.33	21.34	49.28	3.83	8.0	770.1
1/14/21 12:00	2911.62	10.33	21.14	48.82	3.37	8.5	769.6
1/15/21 12:00	2913.02	10.33	20.97	48.43	2.98	8.9	769.2
1/15/21 12:00	2913.81	10.33	20.87	48.20	2.75	9.1	769.0
1/16/21 12:00	2915.07	10.33	20.71	47.83	2.38	9.5	768.6
1/16/21 12:00	2915.97	10.32	20.60	47.58	2.13	9.7	768.4
1/17/21 12:00	2916.72	10.33	20.50	47.34	1.89	10.0	768.1
1/17/21 12:00	2917.64	10.32	20.39	47.09	1.64	10.2	767.9
1/18/21 12:00	2918.43	10.33	20.29	46.86	1.41	10.4	767.7

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/18/21 12:00	2918.86	10.33	20.23	46.72	1.27	10.6	767.5
1/19/21 12:00	2919.41	10.33	20.16	46.56	1.11	10.7	767.4
1/19/21 12:00	2919.86	10.33	20.11	46.44	0.99	10.9	767.2
1/20/21 12:00	2920.31	10.33	20.05	46.30	0.85	11.0	767.1
1/20/21 12:00	2920.59	10.33	20.02	46.24	0.79	11.1	767.0
1/21/21 12:00	2921.07	10.33	19.95	46.07	0.62	11.2	766.9
1/21/21 12:00	2921.58	10.33	19.89	45.94	0.49	11.4	766.7
1/22/21 12:00	2922.26	10.33	19.81	45.75	0.30	11.6	766.5
1/22/21 12:00	2922.36	10.33	19.79	45.70	0.25	11.6	766.5
1/23/21 12:00	2922.30	10.33	19.80	45.73	0.28	11.6	766.5
1/23/21 12:00	2922.23	10.33	19.81	45.75	0.30	11.6	766.5
1/24/21 12:00	2922.78	10.33	19.74	45.59	0.14	11.7	766.4
1/24/21 12:00	2923.29	10.33	19.68	45.45	0.00	11.9	766.2
1/25/21 12:00	2922.99	10.33	19.71	45.52	0.07	11.8	766.3
1/25/21 12:00	2922.50	10.33	19.77	45.66	0.21	11.6	766.5
1/26/21 12:00	2922.80	10.33	19.74	45.59	0.14	11.7	766.4
1/26/21 12:00	2924.03	10.34	19.58	45.22	-0.23	12.1	766.0
1/27/21 12:00	2924.02	10.34	19.58	45.22	-0.23	12.1	766.0
1/27/21 12:00	2922.16	10.34	19.82	45.77	0.32	11.5	766.6
1/28/21 12:00	2918.52	10.33	20.28	46.84	1.39	10.5	767.6
1/28/21 12:00	2915.87	10.33	20.61	47.60	2.15	9.7	768.4
1/29/21 12:00	2915.40	10.34	20.67	47.74	2.29	9.6	768.5
1/29/21 12:00	2915.69	10.33	20.63	47.64	2.19	9.7	768.4
1/30/21 12:00	2916.39	10.33	20.54	47.44	1.99	9.9	768.2
1/30/21 12:00	2916.86	10.33	20.48	47.30	1.85	10.0	768.1
1/31/21 12:00	2917.52	10.33	20.40	47.11	1.66	10.2	767.9
1/31/21 12:00	2917.02	10.33	20.46	47.25	1.80	10.1	768.0
2/1/21 12:00	2914.28	10.33	20.81	48.06	2.61	9.2	768.9
2/1/21 12:00	2913.57	10.33	20.90	48.27	2.82	9.0	769.1
2/2/21 12:00	2911.02	10.33	21.22	49.01	3.56	8.3	769.8
2/2/21 12:00	2909.74	10.33	21.38	49.38	3.93	7.9	770.2
2/3/21 12:00	2911.16	10.34	21.20	48.96	3.51	8.3	769.8
2/3/21 12:00	2911.47	10.33	21.16	48.87	3.42	8.4	769.7
2/4/21 12:00	2911.96	10.33	21.10	48.73	3.28	8.6	769.5
2/4/21 12:00	2912.89	10.34	20.98	48.45	3.00	8.8	769.3
2/5/21 12:00	2913.74	10.34	20.88	48.22	2.77	9.1	769.0
2/5/21 12:00	2914.82	10.33	20.74	47.90	2.45	9.4	768.7
2/6/21 12:00	2915.66	10.33	20.64	47.67	2.22	9.6	768.5
2/6/21 12:00	2916.74	10.33	20.50	47.34	1.89	10.0	768.1
2/7/21 12:00	2917.52	10.33	20.40	47.11	1.66	10.2	767.9
2/7/21 12:00	2918.41	10.33	20.29	46.86	1.41	10.4	767.7
2/8/21 12:00	2919.10	10.33	20.20	46.65	1.20	10.7	767.4
2/8/21 12:00	2919.67	10.33	20.13	46.49	1.04	10.8	767.3
2/9/21 12:00	2919.98	10.33	20.09	46.40	0.95	10.9	767.2
2/9/21 12:00	2920.08	10.33	20.08	46.37	0.92	10.9	767.2
2/10/21 12:00	2920.32	10.33	20.05	46.30	0.85	11.0	767.1
2/10/21 12:00	2920.36	10.33	20.04	46.28	0.83	11.0	767.1
2/11/21 12:00	2920.82	10.33	19.99	46.17	0.72	11.1	767.0
2/11/21 12:00	2921.66	10.33	19.88	45.91	0.46	11.4	766.7
2/12/21 12:00	2920.30	10.33	20.05	46.30	0.85	11.0	767.1
2/12/21 12:00	2919.57	10.33	20.14	46.51	1.06	10.8	767.3
2/13/21 12:00	2918.25	10.33	20.31	46.91	1.46	10.4	767.7

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
2/13/21 12:00	2913.67	10.33	20.88	48.22	2.77	9.1	769.0
2/14/21 12:00	2914.02	10.33	20.84	48.13	2.68	9.2	768.9
2/14/21 12:00	2915.18	10.33	20.70	47.81	2.36	9.5	768.6
2/15/21 12:00	2915.20	10.33	20.69	47.78	2.33	9.5	768.6
2/15/21 12:00	2911.64	10.33	21.14	48.82	3.37	8.5	769.6
2/16/21 12:00	2911.07	10.33	21.21	48.98	3.53	8.3	769.8
2/16/21 12:00	2911.17	10.33	21.20	48.96	3.51	8.3	769.8
2/17/21 12:00	2912.42	10.33	21.04	48.59	3.14	8.7	769.4
2/17/21 12:00	2913.35	10.33	20.93	48.34	2.89	9.0	769.1
2/18/21 12:00	2914.57	10.33	20.77	47.97	2.52	9.3	768.8
2/18/21 12:00	2915.34	10.33	20.68	47.76	2.31	9.5	768.6
2/19/21 12:00	2914.36	10.33	20.80	48.04	2.59	9.3	768.8
2/19/21 12:00	2912.51	10.33	21.03	48.57	3.12	8.7	769.4
2/20/21 12:00	2913.30	10.33	20.93	48.34	2.89	9.0	769.1
2/20/21 12:00	2912.18	10.33	21.07	48.66	3.21	8.6	769.5
2/21/21 12:00	2912.55	10.33	21.03	48.57	3.12	8.7	769.4
2/21/21 12:00	2913.40	10.33	20.92	48.31	2.86	9.0	769.1
2/22/21 12:00	2914.33	10.33	20.80	48.04	2.59	9.3	768.8
2/22/21 12:00	2915.33	10.33	20.68	47.76	2.31	9.5	768.6
2/23/21 12:00	2916.40	10.33	20.54	47.44	1.99	9.9	768.2
2/23/21 12:00	2917.02	10.33	20.46	47.25	1.80	10.1	768.0
2/24/21 12:00	2917.75	10.33	20.37	47.04	1.59	10.3	767.8
2/24/21 12:00	2918.03	10.33	20.34	46.97	1.52	10.3	767.8
2/25/21 12:00	2918.56	10.33	20.27	46.81	1.36	10.5	767.6
2/25/21 12:00	2918.71	10.33	20.25	46.77	1.32	10.5	767.6
2/26/21 12:00	2919.04	10.34	20.21	46.67	1.22	10.6	767.5
2/26/21 12:00	2919.51	10.33	20.15	46.54	1.09	10.8	767.3
2/27/21 12:00	2919.84	10.34	20.11	46.44	0.99	10.9	767.2
2/27/21 12:00	2920.04	10.33	20.08	46.37	0.92	10.9	767.2
2/28/21 12:00	2920.36	10.34	20.04	46.28	0.83	11.0	767.1
2/28/21 12:00	2920.42	10.33	20.04	46.28	0.83	11.0	767.1
3/1/21 12:00	2921.20	10.34	19.94	46.05	0.60	11.3	766.8
3/1/21 12:00	2921.65	10.34	19.88	45.91	0.46	11.4	766.7
3/2/21 12:00	2921.70	10.34	19.88	45.91	0.46	11.4	766.7
3/2/21 12:00	2922.05	10.34	19.83	45.80	0.35	11.5	766.6
3/3/21 12:00	2922.69	10.34	19.75	45.61	0.16	11.7	766.4
3/3/21 12:00	2922.92	10.33	19.72	45.54	0.09	11.8	766.3
3/4/21 12:00	2922.54	10.34	19.77	45.66	0.21	11.6	766.5
3/4/21 12:00	2922.16	10.34	19.82	45.77	0.32	11.5	766.6
3/5/21 12:00	2922.81	10.33	19.74	45.59	0.14	11.7	766.4
3/5/21 12:00	2921.93	10.33	19.85	45.84	0.39	11.5	766.6
3/6/21 12:00	2916.43	10.34	20.54	47.44	1.99	9.9	768.2
3/6/21 12:00	2915.09	10.33	20.71	47.83	2.38	9.5	768.6
3/7/21 12:00	2916.27	10.34	20.56	47.48	2.03	9.8	768.3
3/7/21 12:00	2916.58	10.34	20.52	47.39	1.94	9.9	768.2
3/8/21 12:00	2917.51	10.34	20.40	47.11	1.66	10.2	767.9
3/8/21 12:00	2918.02	10.34	20.34	46.97	1.52	10.3	767.8
3/9/21 12:00	2918.79	10.34	20.24	46.74	1.29	10.6	767.5
3/9/21 12:00	2918.71	10.34	20.25	46.77	1.32	10.5	767.6
3/10/21 12:00	2918.81	10.34	20.24	46.74	1.29	10.6	767.5
3/10/21 12:00	2918.89	10.34	20.23	46.72	1.27	10.6	767.5
3/11/21 12:00	2918.97	10.34	20.22	46.70	1.25	10.6	767.5

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

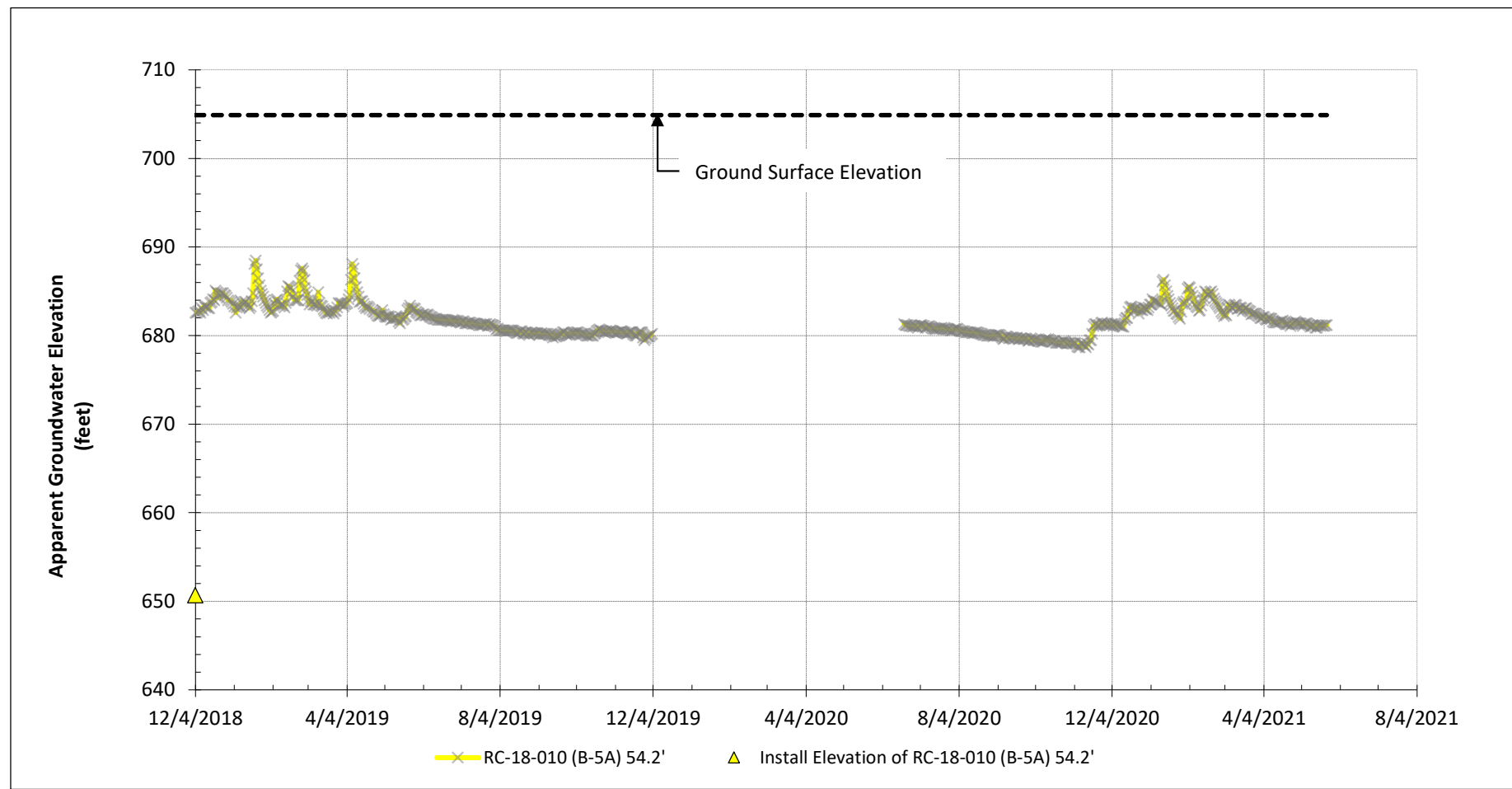
Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/11/21 12:00	2919.01	10.34	20.21	46.67	1.22	10.6	767.5
3/12/21 12:00	2919.23	10.34	20.19	46.63	1.18	10.7	767.4
3/12/21 12:00	2919.34	10.33	20.17	46.58	1.13	10.7	767.4
3/13/21 12:00	2919.56	10.34	20.14	46.51	1.06	10.8	767.3
3/13/21 12:00	2919.82	10.34	20.11	46.44	0.99	10.9	767.2
3/14/21 12:00	2920.43	10.34	20.04	46.28	0.83	11.0	767.1
3/14/21 12:00	2921.03	10.34	19.96	46.10	0.65	11.2	766.9
3/15/21 12:00	2919.36	10.34	20.17	46.58	1.13	10.7	767.4
3/15/21 12:00	2919.06	10.34	20.21	46.67	1.22	10.6	767.5
3/16/21 12:00	2919.40	10.34	20.17	46.58	1.13	10.7	767.4
3/16/21 12:00	2919.87	10.34	20.11	46.44	0.99	10.9	767.2
3/17/21 12:00	2920.11	10.34	20.08	46.37	0.92	10.9	767.2
3/17/21 12:00	2920.61	10.34	20.01	46.21	0.76	11.1	767.0
3/18/21 12:00	2921.34	10.34	19.92	46.00	0.55	11.3	766.8
3/18/21 12:00	2921.39	10.34	19.91	45.98	0.53	11.3	766.8
3/19/21 12:00	2921.06	10.34	19.96	46.10	0.65	11.2	766.9
3/19/21 12:00	2920.60	10.34	20.01	46.21	0.76	11.1	767.0
3/20/21 12:00	2920.36	10.34	20.04	46.28	0.83	11.0	767.1
3/20/21 12:00	2919.99	10.34	20.09	46.40	0.95	10.9	767.2
3/21/21 12:00	2919.84	10.34	20.11	46.44	0.99	10.9	767.2
3/21/21 12:00	2919.80	10.34	20.11	46.44	0.99	10.9	767.2
3/22/21 12:00	2920.34	10.34	20.05	46.30	0.85	11.0	767.1
3/22/21 12:00	2920.43	10.34	20.04	46.28	0.83	11.0	767.1
3/23/21 12:00	2920.76	10.34	19.99	46.17	0.72	11.1	767.0
3/23/21 12:00	2920.76	10.34	19.99	46.17	0.72	11.1	767.0
3/24/21 12:00	2921.05	10.34	19.96	46.10	0.65	11.2	766.9
3/24/21 12:00	2921.37	10.34	19.92	46.00	0.55	11.3	766.8
3/25/21 12:00	2922.06	10.34	19.83	45.80	0.35	11.5	766.6
3/25/21 12:00	2922.13	10.34	19.82	45.77	0.32	11.5	766.6
3/26/21 12:00	2921.90	10.34	19.85	45.84	0.39	11.5	766.6
3/26/21 12:00	2921.72	10.34	19.87	45.89	0.44	11.4	766.7
3/27/21 12:00	2921.78	10.34	19.87	45.89	0.44	11.4	766.7
3/27/21 12:00	2921.88	10.34	19.85	45.84	0.39	11.5	766.6
3/28/21 12:00	2921.94	10.34	19.85	45.84	0.39	11.5	766.6
3/28/21 12:00	2922.08	10.34	19.83	45.80	0.35	11.5	766.6
3/29/21 12:00	2922.27	10.34	19.80	45.73	0.28	11.6	766.5
3/29/21 12:00	2922.57	10.34	19.77	45.66	0.21	11.6	766.5
3/30/21 12:00	2922.78	10.34	19.74	45.59	0.14	11.7	766.4
3/30/21 12:00	2922.95	10.34	19.72	45.54	0.09	11.8	766.3
3/31/21 12:00	2923.36	10.35	19.67	45.43	-0.02	11.9	766.2
3/31/21 12:00	2923.62	10.34	19.63	45.33	-0.12	12.0	766.1
4/1/21 12:00	2924.01	10.34	19.58	45.22	-0.23	12.1	766.0
4/1/21 12:00	2924.34	10.34	19.54	45.13	-0.32	12.2	765.9
4/2/21 12:00	2924.56	10.34	19.52	45.08	-0.37	12.2	765.9
4/2/21 12:00	2924.41	10.34	19.53	45.10	-0.35	12.2	765.9
4/3/21 12:00	2924.42	10.34	19.53	45.10	-0.35	12.2	765.9
4/3/21 12:00	2923.91	10.34	19.60	45.27	-0.18	12.0	766.1
4/4/21 12:00	2923.95	10.34	19.59	45.24	-0.21	12.1	766.0
4/4/21 12:00	2924.01	10.34	19.58	45.22	-0.23	12.1	766.0
4/5/21 12:00	2924.49	10.34	19.52	45.08	-0.37	12.2	765.9
4/5/21 12:00	2924.68	10.34	19.50	45.03	-0.42	12.3	765.8
4/6/21 12:00	2924.95	10.35	19.47	44.97	-0.48	12.3	765.8

Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/6/21 12:00	2925.15	10.34	19.44	44.90	-0.55	12.4	765.7
4/7/21 12:00	2924.85	10.35	19.48	44.99	-0.46	12.3	765.8
4/7/21 12:00	2924.67	10.34	19.50	45.03	-0.42	12.3	765.8
4/8/21 12:00	2924.71	10.35	19.50	45.03	-0.42	12.3	765.8
4/8/21 12:00	2924.66	10.34	19.50	45.03	-0.42	12.3	765.8
4/9/21 12:00	2925.07	10.35	19.45	44.92	-0.53	12.4	765.7
4/9/21 12:00	2925.05	10.34	19.45	44.92	-0.53	12.4	765.7
4/10/21 12:00	2925.08	10.35	19.45	44.92	-0.53	12.4	765.7
4/10/21 12:00	2925.18	10.34	19.44	44.90	-0.55	12.4	765.7
4/11/21 12:00	2925.83	10.35	19.36	44.71	-0.74	12.6	765.5
4/11/21 12:00	2926.48	10.34	19.27	44.50	-0.95	12.8	765.3
4/12/21 12:00	2926.88	10.35	19.22	44.39	-1.06	12.9	765.2
4/12/21 12:00	2927.86	10.34	19.10	44.11	-1.34	13.2	764.9
4/13/21 12:00	2928.36	10.35	19.04	43.97	-1.48	13.3	764.8
4/13/21 12:00	2929.00	10.34	18.96	43.79	-1.66	13.5	764.6
4/14/21 12:00	2929.12	10.34	18.94	43.74	-1.71	13.6	764.5
4/14/21 12:00	2929.19	10.34	18.93	43.72	-1.73	13.6	764.5
4/15/21 12:00	2929.43	10.35	18.90	43.65	-1.80	13.7	764.4
4/15/21 12:00	2929.48	10.34	18.90	43.65	-1.80	13.7	764.4
4/16/21 12:00	2929.42	10.35	18.90	43.65	-1.80	13.7	764.4
4/16/21 12:00	2929.57	10.35	18.88	43.60	-1.85	13.7	764.4
4/17/21 12:00	2929.43	10.35	18.90	43.65	-1.80	13.7	764.4
4/17/21 12:00	2929.47	10.34	18.90	43.65	-1.80	13.7	764.4
4/18/21 12:00	2929.31	10.35	18.92	43.70	-1.75	13.6	764.5
4/18/21 12:00	2929.24	10.35	18.93	43.72	-1.73	13.6	764.5
4/19/21 12:00	2929.20	10.35	18.93	43.72	-1.73	13.6	764.5
4/19/21 12:00	2929.15	10.35	18.94	43.74	-1.71	13.6	764.5
4/20/21 12:00	2929.31	10.35	18.92	43.70	-1.75	13.6	764.5
4/20/21 12:00	2929.74	10.35	18.86	43.56	-1.89	13.7	764.4
4/21/21 12:00	2929.62	10.35	18.88	43.60	-1.85	13.7	764.4
4/21/21 12:00	2930.14	10.35	18.81	43.44	-2.01	13.9	764.2
4/22/21 12:00	2930.20	10.35	18.80	43.42	-2.03	13.9	764.2
4/22/21 12:00	2930.13	10.35	18.81	43.44	-2.01	13.9	764.2
4/23/21 12:00	2930.05	10.35	18.82	43.46	-1.99	13.8	764.3
4/23/21 12:00	2930.12	10.35	18.81	43.44	-2.01	13.9	764.2
4/24/21 12:00	2930.33	10.35	18.79	43.39	-2.06	13.9	764.2
4/24/21 12:00	2930.30	10.35	18.79	43.39	-2.06	13.9	764.2
4/25/21 12:00	2930.56	10.35	18.76	43.33	-2.12	14.0	764.1
4/25/21 12:00	2928.72	10.35	18.99	43.86	-1.59	13.4	764.7
4/26/21 12:00	2925.23	10.35	19.43	44.87	-0.58	12.4	765.7
4/26/21 12:00	2924.70	10.35	19.50	45.03	-0.42	12.3	765.8
4/27/21 12:00	2925.30	10.35	19.42	44.85	-0.60	12.5	765.6
4/27/21 12:00	2926.48	10.35	19.27	44.50	-0.95	12.8	765.3
4/28/21 12:00	2927.31	10.35	19.17	44.27	-1.18	13.0	765.1
4/28/21 12:00	2927.97	10.35	19.09	44.09	-1.36	13.2	764.9
4/29/21 12:00	2927.96	10.35	19.09	44.09	-1.36	13.2	764.9
4/29/21 12:00	2928.28	10.35	19.05	44.00	-1.45	13.3	764.8
4/30/21 12:00	2928.58	10.35	19.01	43.90	-1.55	13.4	764.7
4/30/21 12:00	2929.10	10.35	18.94	43.74	-1.71	13.6	764.5
5/1/21 12:00	2929.27	10.35	18.92	43.70	-1.75	13.6	764.5
5/1/21 12:00	2929.52	10.35	18.89	43.63	-1.82	13.7	764.4
5/2/21 12:00	2929.27	10.35	18.92	43.70	-1.75	13.6	764.5

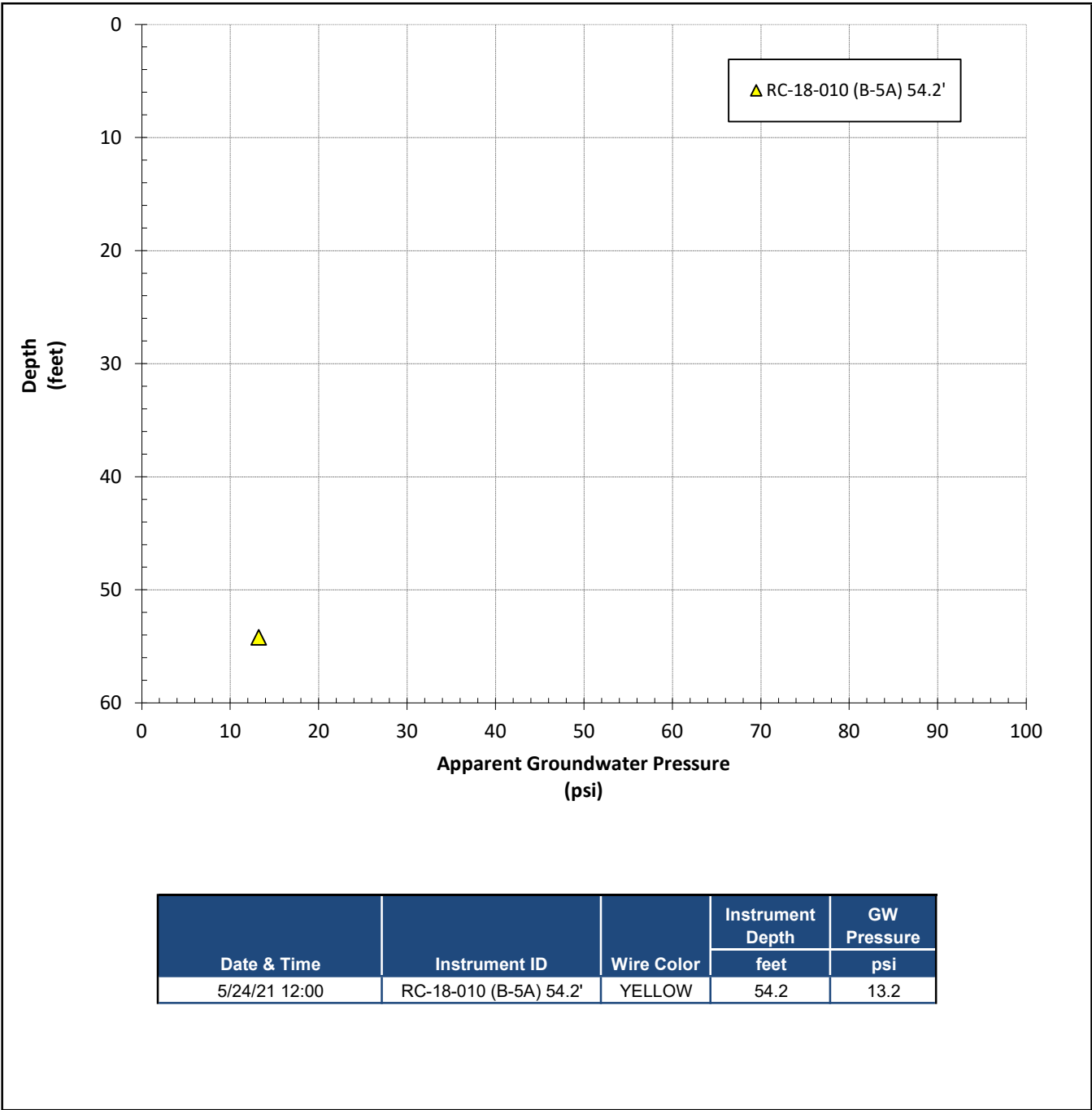
Instrumentation Data Borehole RC-18-008 (B-6A) 57.3' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
5/2/21 12:00	2929.35	10.35	18.91	43.67	-1.78	13.6	764.5
5/3/21 12:00	2929.48	10.35	18.90	43.65	-1.80	13.7	764.4
5/3/21 12:00	2929.61	10.34	18.88	43.60	-1.85	13.7	764.4
5/4/21 12:00	2929.77	10.35	18.86	43.56	-1.89	13.7	764.4
5/4/21 12:00	2930.20	10.35	18.80	43.42	-2.03	13.9	764.2
5/5/21 12:00	2930.67	10.35	18.75	43.30	-2.15	14.0	764.1
5/5/21 12:00	2930.99	10.35	18.70	43.19	-2.26	14.1	764.0
5/6/21 12:00	2930.87	10.35	18.72	43.23	-2.22	14.1	764.0
5/6/21 12:00	2930.52	10.35	18.76	43.33	-2.12	14.0	764.1
5/7/21 12:00	2930.63	10.35	18.75	43.30	-2.15	14.0	764.1
5/7/21 12:00	2930.29	10.35	18.79	43.39	-2.06	13.9	764.2
5/8/21 12:00	2930.02	10.35	18.83	43.49	-1.96	13.8	764.3
5/8/21 12:00	2930.17	10.35	18.81	43.44	-2.01	13.9	764.2
5/9/21 12:00	2930.49	10.35	18.77	43.35	-2.10	14.0	764.1
5/9/21 12:00	2930.98	10.35	18.71	43.21	-2.24	14.1	764.0
5/10/21 12:00	2931.48	10.35	18.64	43.05	-2.40	14.3	763.8
5/10/21 12:00	2931.76	10.35	18.61	42.98	-2.47	14.3	763.8

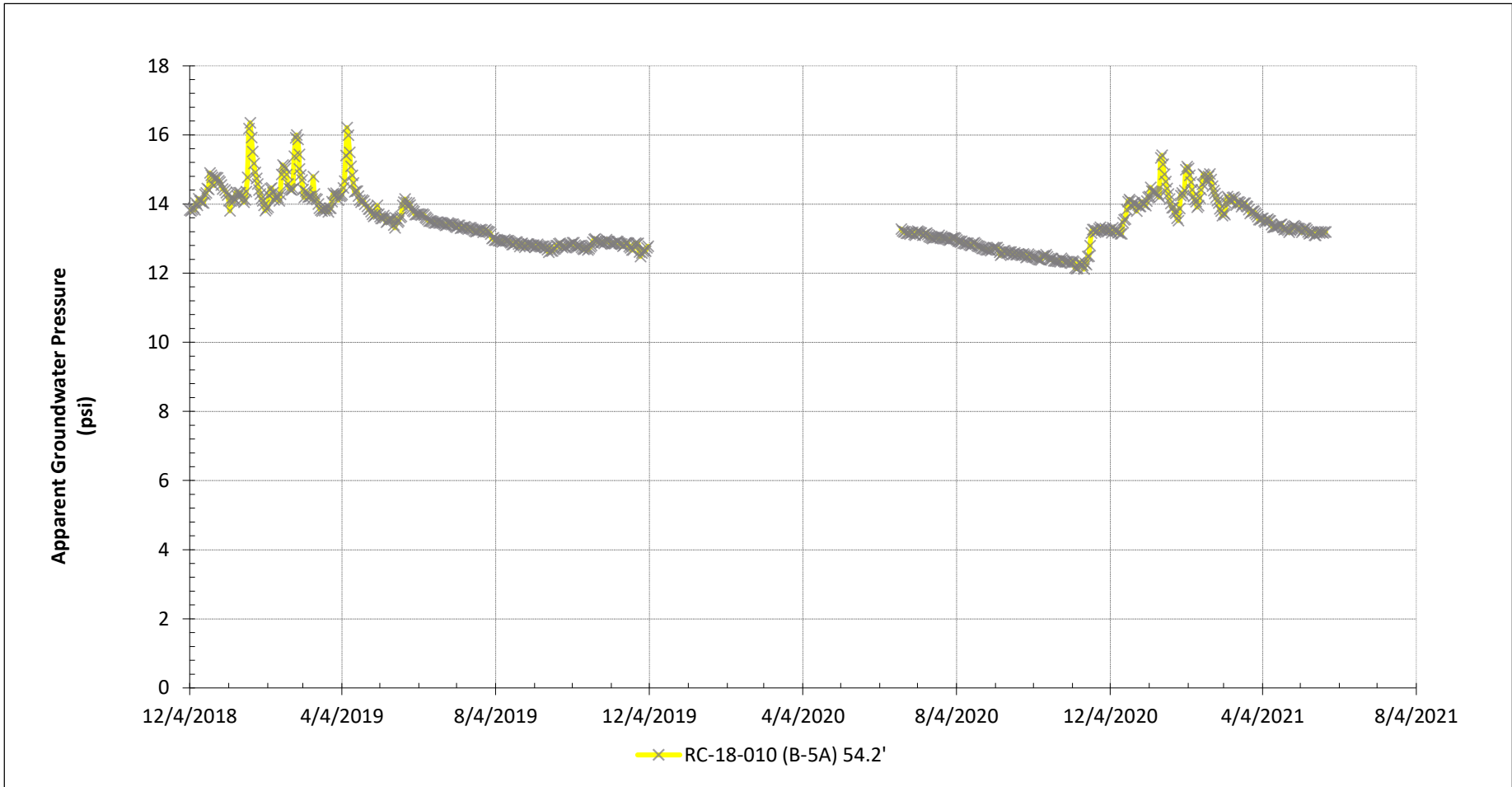


April 19, 2022

VWP Hydrograph
Borehole RC-18-010 (B-5A)



April 19, 2022



April 19, 2022

VWP Pressure vs Time
Borehole RC-18-010 (B-5A)

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2'

INSTRUMENT INFORMATION

Sensor SN:	79089T	A Factor	-2.519300E-05 psi
ID No.:	RC-18-010 (B-5A) 54.2'	B Factor	9.664300E-03 psi
Wire Color:	YELLOW	C Factor	2.092700E+02 psi
Install Bore Depth:	54.2 feet		
Borehole Plunge*:	90 degrees	*Angle from horizontal	
Surface Elevation:	704.9 feet		
Date Installed:	Unknown	Installed By:	Unknown

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water		
12/4/18 12:00	2983.74	10.02	13.82	31.92	0.00	22.3	682.6
12/5/18 12:00	2983.86	10.02	13.80	31.87	-0.05	22.3	682.6
12/6/18 12:00	2983.59	10.02	13.84	31.96	0.04	22.2	682.7
12/7/18 12:00	2983.21	10.02	13.89	32.08	0.16	22.1	682.8
12/8/18 12:00	2983.64	10.02	13.83	31.94	0.02	22.3	682.6
12/9/18 12:00	2982.35	10.02	14.02	32.38	0.46	21.8	683.1
12/10/18 12:00	2982.76	10.02	13.96	32.24	0.32	22.0	682.9
12/11/18 12:00	2981.38	10.01	14.15	32.68	0.76	21.5	683.4
12/12/18 12:00	2981.90	10.01	14.08	32.52	0.60	21.7	683.2
12/13/18 12:00	2981.72	10.02	14.10	32.56	0.64	21.6	683.3
12/14/18 12:00	2982.20	10.01	14.04	32.42	0.50	21.8	683.1
12/15/18 12:00	2982.26	10.01	14.03	32.40	0.48	21.8	683.1
12/16/18 12:00	2980.57	10.01	14.27	32.96	1.04	21.2	683.7
12/17/18 12:00	2980.17	10.02	14.32	33.07	1.15	21.1	683.8
12/18/18 12:00	2979.29	10.02	14.45	33.37	1.45	20.8	684.1
12/19/18 12:00	2979.47	10.01	14.42	33.30	1.38	20.9	684.0
12/20/18 12:00	2976.04	10.01	14.90	34.41	2.49	19.8	685.1
12/21/18 12:00	2976.53	10.01	14.83	34.25	2.33	20.0	684.9
12/22/18 12:00	2976.95	10.02	14.77	34.11	2.19	20.1	684.8
12/23/18 12:00	2978.59	10.02	14.54	33.58	1.66	20.6	684.3
12/24/18 12:00	2977.08	10.01	14.76	34.09	2.17	20.1	684.8
12/25/18 12:00	2977.06	10.01	14.76	34.09	2.17	20.1	684.8
12/26/18 12:00	2977.10	10.01	14.75	34.06	2.14	20.1	684.8
12/27/18 12:00	2977.66	10.00	14.67	33.88	1.96	20.3	684.6
12/28/18 12:00	2978.00	10.01	14.63	33.79	1.87	20.4	684.5
12/29/18 12:00	2978.52	10.01	14.55	33.60	1.68	20.6	684.3
12/30/18 12:00	2979.41	10.01	14.43	33.33	1.41	20.9	684.0
1/1/19 12:00	2979.61	10.01	14.40	33.26	1.34	20.9	684.0
1/2/19 12:00	2980.08	10.02	14.33	33.09	1.17	21.1	683.8
1/3/19 12:00	2980.64	10.01	14.26	32.93	1.01	21.3	683.6
1/4/19 12:00	2981.77	10.01	14.10	32.56	0.64	21.6	683.3
1/5/19 12:00	2983.89	10.01	13.80	31.87	-0.05	22.3	682.6
1/6/19 12:00	2981.83	10.01	14.09	32.54	0.62	21.7	683.2
1/7/19 12:00	2981.21	10.01	14.18	32.75	0.83	21.5	683.4
1/8/19 12:00	2981.87	10.01	14.08	32.52	0.60	21.7	683.2
1/9/19 12:00	2981.50	10.01	14.13	32.63	0.71	21.6	683.3
1/10/19 12:00	2980.04	10.01	14.34	33.12	1.20	21.1	683.8
1/11/19 12:00	2980.88	10.01	14.22	32.84	0.92	21.4	683.5
1/12/19 12:00	2980.11	10.01	14.33	33.09	1.17	21.1	683.8
1/13/19 12:00	2980.13	10.01	14.33	33.09	1.17	21.1	683.8
1/14/19 12:00	2980.76	10.01	14.24	32.89	0.97	21.3	683.6
1/15/19 12:00	2981.44	10.01	14.14	32.66	0.74	21.5	683.4
1/16/19 12:00	2982.10	10.01	14.05	32.45	0.53	21.8	683.1

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
1/17/19 12:00	2981.63	10.01	14.12	32.61	0.69	21.6	683.3
1/18/19 12:00	2979.89	10.01	14.36	33.16	1.24	21.0	683.9
1/19/19 12:00	2977.01	10.01	14.77	34.11	2.19	20.1	684.8
1/20/19 12:00	2966.91	10.01	16.18	37.37	5.45	16.8	688.1
1/21/19 12:00	2965.71	10.01	16.35	37.76	5.84	16.4	688.5
1/22/19 12:00	2968.76	10.01	15.92	36.77	4.85	17.4	687.5
1/23/19 12:00	2971.65	10.01	15.52	35.84	3.92	18.4	686.5
1/24/19 12:00	2974.13	10.01	15.17	35.03	3.11	19.2	685.7
1/25/19 12:00	2975.97	10.00	14.91	34.43	2.51	19.8	685.1
1/26/19 12:00	2977.17	10.00	14.74	34.04	2.12	20.2	684.7
1/27/19 12:00	2978.31	10.00	14.58	33.67	1.75	20.5	684.4
1/28/19 12:00	2979.61	10.00	14.40	33.26	1.34	20.9	684.0
1/29/19 12:00	2980.42	10.01	14.29	33.00	1.08	21.2	683.7
1/30/19 12:00	2981.34	10.00	14.16	32.70	0.78	21.5	683.4
1/31/19 12:00	2981.80	10.01	14.09	32.54	0.62	21.7	683.2
2/1/19 12:00	2982.71	10.00	13.96	32.24	0.32	22.0	682.9
2/2/19 12:00	2983.79	10.01	13.81	31.89	-0.03	22.3	682.6
2/3/19 12:00	2983.48	10.00	13.86	32.01	0.09	22.2	682.7
2/4/19 12:00	2983.08	10.00	13.91	32.12	0.20	22.1	682.8
2/5/19 12:00	2980.70	10.00	14.25	32.91	0.99	21.3	683.6
2/6/19 12:00	2979.35	10.00	14.44	33.35	1.43	20.9	684.0
2/7/19 12:00	2979.21	10.00	14.46	33.39	1.47	20.8	684.1
2/8/19 12:00	2980.14	10.00	14.33	33.09	1.17	21.1	683.8
2/9/19 12:00	2981.60	10.00	14.12	32.61	0.69	21.6	683.3
2/10/19 12:00	2981.17	10.00	14.18	32.75	0.83	21.5	683.4
2/11/19 12:00	2980.67	10.00	14.25	32.91	0.99	21.3	683.6
2/12/19 12:00	2981.21	10.00	14.18	32.75	0.83	21.5	683.4
2/13/19 12:00	2981.84	10.00	14.09	32.54	0.62	21.7	683.2
2/14/19 12:00	2980.47	10.00	14.28	32.98	1.06	21.2	683.7
2/15/19 12:00	2976.40	10.00	14.85	34.30	2.38	19.9	685.0
2/16/19 12:00	2974.39	10.00	15.13	34.94	3.02	19.3	685.6
2/17/19 12:00	2974.77	10.00	15.08	34.83	2.91	19.4	685.5
2/18/19 12:00	2975.15	10.00	15.03	34.71	2.79	19.5	685.4
2/19/19 12:00	2976.44	10.00	14.85	34.30	2.38	19.9	685.0
2/20/19 12:00	2978.35	10.00	14.58	33.67	1.75	20.5	684.4
2/21/19 12:00	2979.36	10.00	14.44	33.35	1.43	20.9	684.0
2/22/19 12:00	2979.47	10.00	14.42	33.30	1.38	20.9	684.0
2/23/19 12:00	2979.62	10.00	14.40	33.26	1.34	20.9	684.0
2/24/19 12:00	2979.33	10.00	14.44	33.35	1.43	20.9	684.0
2/25/19 12:00	2972.66	10.00	15.38	35.52	3.60	18.7	686.2
2/26/19 12:00	2968.87	10.00	15.91	36.74	4.82	17.5	687.4
2/27/19 12:00	2968.19	10.00	16.00	36.95	5.03	17.3	687.6
2/28/19 12:00	2969.14	10.00	15.87	36.65	4.73	17.6	687.3
3/1/19 12:00	2972.25	10.00	15.43	35.64	3.72	18.6	686.3
3/1/19 12:00	2975.24	10.00	15.01	34.67	2.75	19.5	685.4
3/2/19 12:00	2976.48	10.00	14.84	34.27	2.35	19.9	685.0
3/3/19 12:00	2977.56	10.00	14.69	33.93	2.01	20.3	684.6
3/4/19 12:00	2979.48	10.00	14.42	33.30	1.38	20.9	684.0
3/5/19 12:00	2981.12	10.00	14.19	32.77	0.85	21.4	683.5
3/6/19 12:00	2979.85	10.00	14.37	33.19	1.27	21.0	683.9
3/7/19 12:00	2980.10	10.00	14.33	33.09	1.17	21.1	683.8
3/8/19 12:00	2981.05	10.00	14.20	32.79	0.87	21.4	683.5

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/9/19 12:00	2980.96	10.00	14.21	32.82	0.90	21.4	683.5
3/10/19 12:00	2980.93	10.00	14.22	32.84	0.92	21.4	683.5
3/11/19 12:00	2981.45	10.00	14.14	32.66	0.74	21.5	683.4
3/12/19 12:00	2976.87	10.00	14.79	34.16	2.24	20.0	684.9
3/13/19 12:00	2980.40	9.99	14.29	33.00	1.08	21.2	683.7
3/14/19 12:00	2981.38	10.00	14.15	32.68	0.76	21.5	683.4
3/15/19 12:00	2981.56	10.00	14.13	32.63	0.71	21.6	683.3
3/16/19 12:00	2982.48	10.00	14.00	32.33	0.41	21.9	683.0
3/17/19 12:00	2983.29	10.00	13.88	32.06	0.14	22.1	682.8
3/18/19 12:00	2983.73	10.00	13.82	31.92	0.00	22.3	682.6
3/19/19 12:00	2983.95	10.00	13.79	31.85	-0.07	22.4	682.5
3/20/19 12:00	2983.35	10.00	13.87	32.03	0.11	22.2	682.7
3/21/19 12:00	2983.78	10.00	13.81	31.89	-0.03	22.3	682.6
3/22/19 12:00	2983.27	10.00	13.89	32.08	0.16	22.1	682.8
3/23/19 12:00	2983.49	9.99	13.86	32.01	0.09	22.2	682.7
3/24/19 12:00	2984.10	10.00	13.77	31.80	-0.12	22.4	682.5
3/25/19 12:00	2983.30	10.00	13.88	32.06	0.14	22.1	682.8
3/26/19 12:00	2983.32	10.00	13.88	32.06	0.14	22.1	682.8
3/27/19 12:00	2981.95	9.99	14.07	32.49	0.57	21.7	683.2
3/28/19 12:00	2980.32	10.00	14.30	33.03	1.11	21.2	683.7
3/29/19 12:00	2980.61	10.00	14.26	32.93	1.01	21.3	683.6
3/30/19 12:00	2980.24	10.00	14.31	33.05	1.13	21.2	683.7
3/31/19 12:00	2980.78	10.00	14.24	32.89	0.97	21.3	683.6
4/1/19 12:00	2981.68	10.00	14.11	32.59	0.67	21.6	683.3
4/2/19 12:00	2980.88	10.00	14.22	32.84	0.92	21.4	683.5
4/3/19 12:00	2980.72	9.99	14.24	32.89	0.97	21.3	683.6
4/4/19 12:00	2980.54	10.00	14.27	32.96	1.04	21.2	683.7
4/5/19 12:00	2979.21	9.99	14.46	33.39	1.47	20.8	684.1
4/6/19 12:00	2977.73	10.00	14.66	33.86	1.94	20.3	684.6
4/7/19 12:00	2972.48	10.00	15.40	35.57	3.65	18.6	686.3
4/8/19 12:00	2966.73	9.99	16.21	37.44	5.52	16.8	688.1
4/9/19 12:00	2968.28	9.99	15.99	36.93	5.01	17.3	687.6
4/10/19 12:00	2971.85	10.00	15.49	35.77	3.85	18.4	686.5
4/11/19 12:00	2974.73	10.00	15.09	34.85	2.93	19.4	685.5
4/12/19 12:00	2976.55	10.00	14.83	34.25	2.33	20.0	684.9
4/13/19 12:00	2978.15	10.00	14.61	33.74	1.82	20.5	684.4
4/14/19 12:00	2980.00	10.00	14.35	33.14	1.22	21.1	683.8
4/15/19 12:00	2979.82	10.00	14.37	33.19	1.27	21.0	683.9
4/16/19 12:00	2979.85	9.99	14.37	33.19	1.27	21.0	683.9
4/17/19 12:00	2980.83	9.99	14.23	32.86	0.94	21.3	683.6
4/18/19 12:00	2981.68	10.00	14.11	32.59	0.67	21.6	683.3
4/19/19 12:00	2982.08	10.00	14.05	32.45	0.53	21.8	683.1
4/20/19 12:00	2981.69	10.00	14.11	32.59	0.67	21.6	683.3
4/21/19 12:00	2981.91	9.99	14.08	32.52	0.60	21.7	683.2
4/22/19 12:00	2982.51	10.00	13.99	32.31	0.39	21.9	683.0
4/24/19 12:00	2982.95	10.00	13.93	32.17	0.25	22.0	682.9
4/25/19 12:00	2983.50	10.00	13.85	31.99	0.07	22.2	682.7
4/26/19 12:00	2983.50	10.00	13.85	31.99	0.07	22.2	682.7
4/27/19 12:00	2984.01	10.00	13.78	31.82	-0.10	22.4	682.5
4/28/19 12:00	2984.59	10.00	13.70	31.64	-0.28	22.6	682.3
4/29/19 12:00	2984.99	9.99	13.64	31.50	-0.42	22.7	682.2
4/30/19 12:00	2984.77	9.99	13.68	31.59	-0.33	22.6	682.3

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
5/1/19 12:00	2984.53	10.00	13.71	31.66	-0.26	22.5	682.4
5/2/19 12:00	2982.77	9.99	13.96	32.24	0.32	22.0	682.9
5/3/19 12:00	2984.50	10.00	13.71	31.66	-0.26	22.5	682.4
5/4/19 12:00	2985.11	10.00	13.63	31.48	-0.44	22.7	682.2
5/5/19 12:00	2985.46	9.99	13.58	31.36	-0.56	22.8	682.1
5/6/19 12:00	2985.45	10.00	13.58	31.36	-0.56	22.8	682.1
5/7/19 12:00	2984.86	9.99	13.66	31.55	-0.37	22.7	682.2
5/8/19 12:00	2985.33	10.00	13.60	31.41	-0.51	22.8	682.1
5/9/19 12:00	2986.22	10.00	13.47	31.11	-0.81	23.1	681.8
5/10/19 12:00	2985.98	10.00	13.50	31.18	-0.74	23.0	681.9
5/11/19 12:00	2985.56	10.00	13.56	31.32	-0.60	22.9	682.0
5/12/19 12:00	2985.51	10.00	13.57	31.34	-0.58	22.9	682.0
5/13/19 12:00	2985.66	9.99	13.55	31.29	-0.63	22.9	682.0
5/14/19 12:00	2985.56	10.00	13.56	31.32	-0.60	22.9	682.0
5/15/19 12:00	2986.80	9.99	13.39	30.92	-1.00	23.3	681.6
5/16/19 12:00	2987.36	9.99	13.31	30.74	-1.18	23.5	681.4
5/17/19 12:00	2985.43	9.99	13.58	31.36	-0.56	22.8	682.1
5/18/19 12:00	2986.20	9.99	13.47	31.11	-0.81	23.1	681.8
5/19/19 12:00	2985.97	9.99	13.51	31.20	-0.72	23.0	681.9
5/20/19 12:00	2985.20	9.99	13.61	31.43	-0.49	22.8	682.1
5/21/19 12:00	2985.01	9.99	13.64	31.50	-0.42	22.7	682.2
5/22/19 12:00	2982.76	9.99	13.96	32.24	0.32	22.0	682.9
5/23/19 12:00	2982.11	9.99	14.05	32.45	0.53	21.8	683.1
5/24/19 12:00	2981.45	9.99	14.14	32.66	0.74	21.5	683.4
5/25/19 12:00	2982.15	9.99	14.04	32.42	0.50	21.8	683.1
5/26/19 12:00	2982.95	9.99	13.93	32.17	0.25	22.0	682.9
5/27/19 12:00	2982.25	9.99	14.03	32.40	0.48	21.8	683.1
5/28/19 12:00	2982.69	9.99	13.97	32.26	0.34	21.9	683.0
5/29/19 12:00	2983.45	9.99	13.86	32.01	0.09	22.2	682.7
5/30/19 12:00	2983.78	9.99	13.81	31.89	-0.03	22.3	682.6
5/31/19 12:00	2984.02	9.99	13.78	31.82	-0.10	22.4	682.5
6/1/19 12:00	2984.66	9.99	13.69	31.62	-0.30	22.6	682.3
6/2/19 12:00	2984.68	9.99	13.69	31.62	-0.30	22.6	682.3
6/3/19 12:00	2984.52	9.99	13.71	31.66	-0.26	22.5	682.4
6/4/19 12:00	2984.50	9.99	13.71	31.66	-0.26	22.5	682.4
6/5/19 12:00	2984.68	9.99	13.69	31.62	-0.30	22.6	682.3
6/6/19 12:00	2984.71	9.99	13.68	31.59	-0.33	22.6	682.3
6/7/19 12:00	2984.52	9.99	13.71	31.66	-0.26	22.5	682.4
6/8/19 12:00	2984.72	9.99	13.68	31.59	-0.33	22.6	682.3
6/9/19 12:00	2985.18	9.99	13.62	31.45	-0.47	22.8	682.1
6/10/19 12:00	2985.40	9.99	13.59	31.39	-0.53	22.8	682.1
6/11/19 12:00	2985.64	9.99	13.55	31.29	-0.63	22.9	682.0
6/12/19 12:00	2985.98	9.99	13.50	31.18	-0.74	23.0	681.9
6/13/19 12:00	2985.93	9.99	13.51	31.20	-0.72	23.0	681.9
6/14/19 12:00	2985.98	9.99	13.50	31.18	-0.74	23.0	681.9
6/15/19 12:00	2986.11	9.99	13.49	31.15	-0.77	23.1	681.8
6/16/19 12:00	2986.27	9.99	13.46	31.09	-0.83	23.1	681.8
6/17/19 12:00	2986.35	9.99	13.45	31.06	-0.86	23.1	681.8
6/18/19 12:00	2986.22	9.99	13.47	31.11	-0.81	23.1	681.8
6/19/19 12:00	2986.21	9.99	13.47	31.11	-0.81	23.1	681.8
6/20/19 12:00	2986.35	9.99	13.45	31.06	-0.86	23.1	681.8
6/21/19 12:00	2986.27	9.99	13.46	31.09	-0.83	23.1	681.8

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/22/19 12:00	2986.30	9.99	13.46	31.09	-0.83	23.1	681.8
6/23/19 12:00	2986.43	9.99	13.44	31.04	-0.88	23.2	681.7
6/24/19 12:00	2986.64	9.99	13.41	30.97	-0.95	23.2	681.7
6/25/19 12:00	2986.90	9.99	13.38	30.90	-1.02	23.3	681.6
6/26/19 12:00	2986.83	9.99	13.39	30.92	-1.00	23.3	681.6
6/27/19 12:00	2986.39	9.99	13.45	31.06	-0.86	23.1	681.8
6/28/19 12:00	2986.53	9.99	13.43	31.02	-0.90	23.2	681.7
6/29/19 12:00	2986.60	9.99	13.42	30.99	-0.93	23.2	681.7
6/30/19 12:00	2986.74	9.99	13.40	30.95	-0.97	23.3	681.6
7/1/19 12:00	2986.59	9.99	13.42	30.99	-0.93	23.2	681.7
7/2/19 12:00	2986.88	9.99	13.38	30.90	-1.02	23.3	681.6
7/3/19 12:00	2987.15	9.99	13.34	30.81	-1.11	23.4	681.5
7/4/19 12:00	2987.22	9.99	13.33	30.79	-1.13	23.4	681.5
7/5/19 12:00	2986.88	9.99	13.38	30.90	-1.02	23.3	681.6
7/6/19 12:00	2986.85	9.99	13.38	30.90	-1.02	23.3	681.6
7/7/19 12:00	2987.41	9.99	13.30	30.72	-1.20	23.5	681.4
7/8/19 12:00	2987.39	9.99	13.31	30.74	-1.18	23.5	681.4
7/9/19 12:00	2987.35	9.99	13.31	30.74	-1.18	23.5	681.4
7/10/19 12:00	2987.12	9.99	13.34	30.81	-1.11	23.4	681.5
7/11/19 12:00	2987.23	9.99	13.33	30.79	-1.13	23.4	681.5
7/12/19 12:00	2987.45	9.99	13.30	30.72	-1.20	23.5	681.4
7/13/19 12:00	2987.64	9.99	13.27	30.65	-1.27	23.6	681.3
7/14/19 12:00	2987.38	9.99	13.31	30.74	-1.18	23.5	681.4
7/15/19 12:00	2987.39	9.99	13.31	30.74	-1.18	23.5	681.4
7/16/19 12:00	2987.64	9.99	13.27	30.65	-1.27	23.6	681.3
7/17/19 12:00	2987.74	9.99	13.26	30.62	-1.30	23.6	681.3
7/18/19 12:00	2988.01	9.99	13.22	30.53	-1.39	23.7	681.2
7/19/19 12:00	2988.17	9.99	13.20	30.48	-1.44	23.7	681.2
7/20/19 12:00	2988.04	9.99	13.21	30.51	-1.41	23.7	681.2
7/21/19 12:00	2987.97	9.99	13.22	30.53	-1.39	23.7	681.2
7/22/19 12:00	2987.80	9.99	13.25	30.60	-1.32	23.6	681.3
7/23/19 12:00	2987.73	9.99	13.26	30.62	-1.30	23.6	681.3
7/24/19 12:00	2987.84	9.99	13.24	30.58	-1.34	23.6	681.3
7/25/19 12:00	2988.25	9.99	13.18	30.44	-1.48	23.8	681.1
7/26/19 12:00	2987.92	9.99	13.23	30.55	-1.37	23.7	681.2
7/27/19 12:00	2987.70	9.99	13.26	30.62	-1.30	23.6	681.3
7/28/19 12:00	2988.06	9.99	13.21	30.51	-1.41	23.7	681.2
7/29/19 12:00	2988.12	9.99	13.20	30.48	-1.44	23.7	681.2
7/30/19 12:00	2988.30	9.99	13.18	30.44	-1.48	23.8	681.1
7/31/19 12:00	2988.62	10.00	13.13	30.32	-1.60	23.9	681.0
8/1/19 12:00	2989.58	9.99	13.00	30.02	-1.90	24.2	680.7
8/2/19 12:00	2989.44	9.99	13.02	30.07	-1.85	24.1	680.8
8/3/19 12:00	2989.94	9.99	12.95	29.91	-2.01	24.3	680.6
8/4/19 12:00	2989.95	9.99	12.95	29.91	-2.01	24.3	680.6
8/5/19 12:00	2989.78	9.99	12.97	29.95	-1.97	24.3	680.6
8/6/19 12:00	2989.96	9.99	12.94	29.88	-2.04	24.3	680.6
8/7/19 12:00	2990.02	9.99	12.94	29.88	-2.04	24.3	680.6
8/8/19 12:00	2990.05	9.99	12.93	29.86	-2.06	24.3	680.6
8/9/19 12:00	2990.27	9.99	12.90	29.79	-2.13	24.4	680.5
8/10/19 12:00	2990.06	9.99	12.93	29.86	-2.06	24.3	680.6
8/11/19 12:00	2989.74	9.99	12.97	29.95	-1.97	24.3	680.6
8/12/19 12:00	2990.06	9.99	12.93	29.86	-2.06	24.3	680.6

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/13/19 12:00	2989.98	9.99	12.94	29.88	-2.04	24.3	680.6
8/14/19 12:00	2989.99	9.98	12.94	29.88	-2.04	24.3	680.6
8/15/19 12:00	2990.20	9.99	12.91	29.82	-2.10	24.4	680.5
8/16/19 12:00	2990.43	9.99	12.88	29.75	-2.17	24.5	680.4
8/17/19 12:00	2990.81	9.98	12.82	29.61	-2.31	24.6	680.3
8/18/19 12:00	2990.74	9.99	12.83	29.63	-2.29	24.6	680.3
8/19/19 12:00	2990.48	9.99	12.87	29.72	-2.20	24.5	680.4
8/20/19 12:00	2990.29	9.98	12.90	29.79	-2.13	24.4	680.5
8/21/19 12:00	2990.34	9.98	12.89	29.77	-2.15	24.4	680.5
8/22/19 12:00	2990.71	9.99	12.84	29.65	-2.27	24.6	680.3
8/23/19 12:00	2991.16	9.99	12.77	29.49	-2.43	24.7	680.2
8/24/19 12:00	2990.66	9.99	12.85	29.68	-2.24	24.5	680.4
8/25/19 12:00	2990.58	9.99	12.86	29.70	-2.22	24.5	680.4
8/26/19 12:00	2991.03	9.99	12.79	29.54	-2.38	24.7	680.2
8/27/19 12:00	2991.36	9.98	12.75	29.45	-2.47	24.8	680.1
8/28/19 12:00	2990.98	9.99	12.80	29.56	-2.36	24.6	680.3
8/29/19 12:00	2990.64	9.98	12.85	29.68	-2.24	24.5	680.4
8/30/19 12:00	2990.71	9.98	12.84	29.65	-2.27	24.6	680.3
8/31/19 12:00	2990.88	9.98	12.81	29.58	-2.34	24.6	680.3
9/1/19 12:00	2990.90	9.98	12.81	29.58	-2.34	24.6	680.3
9/2/19 12:00	2990.95	9.99	12.80	29.56	-2.36	24.6	680.3
9/3/19 12:00	2990.89	9.98	12.81	29.58	-2.34	24.6	680.3
9/4/19 12:00	2991.33	9.98	12.75	29.45	-2.47	24.8	680.1
9/5/19 12:00	2991.16	9.98	12.77	29.49	-2.43	24.7	680.2
9/6/19 12:00	2990.78	9.98	12.83	29.63	-2.29	24.6	680.3
9/7/19 12:00	2991.08	9.98	12.79	29.54	-2.38	24.7	680.2
9/8/19 12:00	2991.16	9.98	12.77	29.49	-2.43	24.7	680.2
9/9/19 12:00	2991.24	9.98	12.76	29.47	-2.45	24.7	680.2
9/10/19 12:00	2991.09	9.99	12.78	29.52	-2.40	24.7	680.2
9/11/19 12:00	2991.14	9.98	12.78	29.52	-2.40	24.7	680.2
9/12/19 12:00	2991.42	9.98	12.74	29.42	-2.50	24.8	680.1
9/13/19 12:00	2991.42	9.98	12.74	29.42	-2.50	24.8	680.1
9/14/19 12:00	2991.82	9.98	12.68	29.28	-2.64	24.9	680.0
9/15/19 12:00	2992.43	9.98	12.60	29.10	-2.82	25.1	679.8
9/16/19 12:00	2991.50	9.98	12.73	29.40	-2.52	24.8	680.1
9/17/19 12:00	2992.14	9.98	12.64	29.19	-2.73	25.0	679.9
9/18/19 12:00	2992.10	9.98	12.64	29.19	-2.73	25.0	679.9
9/19/19 12:00	2991.76	9.98	12.69	29.31	-2.61	24.9	680.0
9/20/19 12:00	2991.70	9.98	12.70	29.33	-2.59	24.9	680.0
9/21/19 12:00	2991.05	9.98	12.79	29.54	-2.38	24.7	680.2
9/22/19 12:00	2991.07	9.98	12.79	29.54	-2.38	24.7	680.2
9/23/19 12:00	2990.66	9.98	12.85	29.68	-2.24	24.5	680.4
9/24/19 12:00	2990.56	9.98	12.86	29.70	-2.22	24.5	680.4
9/25/19 12:00	2991.14	9.98	12.78	29.52	-2.40	24.7	680.2
9/26/19 12:00	2991.42	9.98	12.74	29.42	-2.50	24.8	680.1
9/27/19 12:00	2991.15	9.98	12.78	29.52	-2.40	24.7	680.2
9/28/19 12:00	2991.38	9.98	12.74	29.42	-2.50	24.8	680.1
9/29/19 12:00	2991.41	9.98	12.74	29.42	-2.50	24.8	680.1
9/30/19 12:00	2991.00	9.98	12.80	29.56	-2.36	24.6	680.3
10/1/19 12:00	2990.86	9.98	12.82	29.61	-2.31	24.6	680.3
10/2/19 12:00	2990.82	9.98	12.82	29.61	-2.31	24.6	680.3
10/3/19 12:00	2990.84	9.98	12.82	29.61	-2.31	24.6	680.3

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
10/4/19 12:00	2990.38	9.98	12.88	29.75	-2.17	24.5	680.4
10/5/19 12:00	2990.43	9.98	12.88	29.75	-2.17	24.5	680.4
10/6/19 12:00	2990.94	9.98	12.81	29.58	-2.34	24.6	680.3
10/7/19 12:00	2991.15	9.98	12.78	29.52	-2.40	24.7	680.2
10/8/19 12:00	2991.23	9.98	12.76	29.47	-2.45	24.7	680.2
10/9/19 12:00	2991.02	9.98	12.79	29.54	-2.38	24.7	680.2
10/10/19 12:00	2991.08	9.98	12.79	29.54	-2.38	24.7	680.2
10/11/19 12:00	2991.33	9.97	12.75	29.45	-2.47	24.8	680.1
10/12/19 12:00	2991.64	9.98	12.71	29.35	-2.57	24.9	680.0
10/13/19 12:00	2991.78	9.98	12.69	29.31	-2.61	24.9	680.0
10/14/19 12:00	2991.64	9.98	12.71	29.35	-2.57	24.9	680.0
10/15/19 12:00	2991.35	9.97	12.75	29.45	-2.47	24.8	680.1
10/16/19 12:00	2991.88	9.98	12.67	29.26	-2.66	24.9	680.0
10/17/19 12:00	2991.59	9.98	12.71	29.35	-2.57	24.9	680.0
10/18/19 12:00	2991.26	9.98	12.76	29.47	-2.45	24.7	680.2
10/19/19 12:00	2991.00	9.98	12.80	29.56	-2.36	24.6	680.3
10/20/19 12:00	2990.32	9.98	12.89	29.77	-2.15	24.4	680.5
10/21/19 12:00	2989.79	9.98	12.97	29.95	-1.97	24.3	680.6
10/22/19 12:00	2989.64	9.97	12.99	30.00	-1.92	24.2	680.7
10/23/19 12:00	2990.05	9.97	12.93	29.86	-2.06	24.3	680.6
10/24/19 12:00	2990.23	9.97	12.91	29.82	-2.10	24.4	680.5
10/25/19 12:00	2990.17	9.97	12.91	29.82	-2.10	24.4	680.5
10/26/19 12:00	2990.48	9.97	12.87	29.72	-2.20	24.5	680.4
10/27/19 12:00	2990.27	9.98	12.90	29.79	-2.13	24.4	680.5
10/28/19 12:00	2990.34	9.97	12.89	29.77	-2.15	24.4	680.5
10/29/19 12:00	2990.52	9.97	12.86	29.70	-2.22	24.5	680.4
10/30/19 12:00	2990.19	9.97	12.91	29.82	-2.10	24.4	680.5
10/31/19 12:00	2989.76	9.97	12.97	29.95	-1.97	24.3	680.6
11/1/19 12:00	2990.12	9.98	12.92	29.84	-2.08	24.4	680.5
11/2/19 12:00	2990.20	9.97	12.91	29.82	-2.10	24.4	680.5
11/3/19 12:00	2990.55	9.98	12.86	29.70	-2.22	24.5	680.4
11/4/19 12:00	2990.68	9.97	12.84	29.65	-2.27	24.6	680.3
11/5/19 12:00	2990.53	9.97	12.86	29.70	-2.22	24.5	680.4
11/6/19 12:00	2990.53	9.97	12.86	29.70	-2.22	24.5	680.4
11/7/19 12:00	2990.56	9.97	12.86	29.70	-2.22	24.5	680.4
11/8/19 12:00	2990.13	9.97	12.92	29.84	-2.08	24.4	680.5
11/9/19 12:00	2990.22	9.99	12.91	29.82	-2.10	24.4	680.5
11/10/19 12:00	2990.48	9.97	12.87	29.72	-2.20	24.5	680.4
11/11/19 12:00	2990.66	9.97	12.85	29.68	-2.24	24.5	680.4
11/12/19 12:00	2990.67	9.96	12.84	29.65	-2.27	24.6	680.3
11/13/19 12:00	2991.11	9.97	12.78	29.52	-2.40	24.7	680.2
11/14/19 12:00	2990.93	9.97	12.81	29.58	-2.34	24.6	680.3
11/15/19 12:00	2990.46	9.97	12.87	29.72	-2.20	24.5	680.4
11/16/19 12:00	2990.40	9.97	12.88	29.75	-2.17	24.5	680.4
11/17/19 12:00	2990.52	9.97	12.86	29.70	-2.22	24.5	680.4
11/18/19 12:00	2991.16	9.97	12.77	29.49	-2.43	24.7	680.2
11/19/19 12:00	2991.47	9.97	12.73	29.40	-2.52	24.8	680.1
11/20/19 12:00	2991.90	9.97	12.67	29.26	-2.66	24.9	680.0
11/21/19 12:00	2991.87	9.97	12.67	29.26	-2.66	24.9	680.0
11/22/19 12:00	2990.79	9.97	12.83	29.63	-2.29	24.6	680.3
11/23/19 12:00	2990.50	9.97	12.87	29.72	-2.20	24.5	680.4
11/24/19 12:00	2990.60	9.97	12.85	29.68	-2.24	24.5	680.4

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water		
11/25/19 12:00	2990.56	9.97	12.86	29.70	-2.22	24.5	680.4
11/26/19 12:00	2992.32	9.97	12.61	29.12	-2.80	25.1	679.8
11/27/19 12:00	2993.27	9.97	12.48	28.82	-3.10	25.4	679.5
11/28/19 12:00	2992.54	9.97	12.58	29.05	-2.87	25.2	679.7
11/29/19 12:00	2992.19	9.97	12.63	29.17	-2.75	25.0	679.9
11/30/19 12:00	2991.97	9.97	12.66	29.24	-2.68	25.0	679.9
12/1/19 12:00	2992.21	9.97	12.63	29.17	-2.75	25.0	679.9
12/2/19 12:00	2991.47	9.97	12.73	29.40	-2.52	24.8	680.1
12/3/19 12:00	2991.12	9.97	12.78	29.52	-2.40	24.7	680.2
12/4/19 12:00	0.00	-		-	-	-	
12/5/19 12:00	0.00	-		-	-	-	
12/6/19 12:00	0.00	-		-	-	-	
12/7/19 12:00	0.00	-		-	-	-	
12/8/19 12:00	0.00	-		-	-	-	
12/9/19 12:00	0.00	-		-	-	-	
12/10/19 12:00	0.00	-		-	-	-	
12/11/19 12:00	0.00	-		-	-	-	
12/12/19 12:00	0.00	-		-	-	-	
12/13/19 12:00	0.00	-		-	-	-	
12/14/19 12:00	0.00	-		-	-	-	
12/15/19 12:00	0.00	-		-	-	-	
12/16/19 12:00	0.00	-		-	-	-	
12/17/19 12:00	0.00	-		-	-	-	
12/18/19 12:00	0.00	-		-	-	-	
12/19/19 12:00	0.00	-		-	-	-	
12/20/19 12:00	0.00	-		-	-	-	
12/21/19 12:00	0.00	-		-	-	-	
12/22/19 12:00	0.00	-		-	-	-	
12/23/19 12:00	0.00	-		-	-	-	
12/24/19 12:00	0.00	-		-	-	-	
12/25/19 12:00	0.00	-		-	-	-	
12/26/19 12:00	0.00	-		-	-	-	
12/27/19 12:00	0.00	-		-	-	-	
12/28/19 12:00	0.00	-		-	-	-	
12/29/19 12:00	0.00	-		-	-	-	
12/30/19 12:00	0.00	-		-	-	-	
12/31/19 12:00	0.00	-		-	-	-	
1/1/20 12:00	0.00	-		-	-	-	
1/2/20 12:00	0.00	-		-	-	-	
1/3/20 12:00	0.00	-		-	-	-	
1/4/20 12:00	0.00	-		-	-	-	
1/5/20 12:00	0.00	-		-	-	-	
1/6/20 12:00	0.00	-		-	-	-	
1/7/20 12:00	0.00	-		-	-	-	
1/8/20 12:00	0.00	-		-	-	-	
1/9/20 12:00	0.00	-		-	-	-	
1/10/20 12:00	0.00	-		-	-	-	
1/11/20 12:00	0.00	-		-	-	-	
1/12/20 12:00	0.00	-		-	-	-	
1/13/20 12:00	0.00	-		-	-	-	
1/14/20 12:00	0.00	-		-	-	-	
1/15/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
1/16/20 12:00	0.00	-		-	-	-	
1/17/20 12:00	0.00	-		-	-	-	
1/18/20 12:00	0.00	-		-	-	-	
1/19/20 12:00	0.00	-		-	-	-	
1/20/20 12:00	0.00	-		-	-	-	
1/21/20 12:00	0.00	-		-	-	-	
1/22/20 12:00	0.00	-		-	-	-	
1/23/20 12:00	0.00	-		-	-	-	
1/24/20 12:00	0.00	-		-	-	-	
1/25/20 12:00	0.00	-		-	-	-	
1/26/20 12:00	0.00	-		-	-	-	
1/27/20 12:00	0.00	-		-	-	-	
1/28/20 12:00	0.00	-		-	-	-	
1/29/20 12:00	0.00	-		-	-	-	
1/30/20 12:00	0.00	-		-	-	-	
1/31/20 12:00	0.00	-		-	-	-	
2/1/20 12:00	0.00	-		-	-	-	
2/2/20 12:00	0.00	-		-	-	-	
2/3/20 12:00	0.00	-		-	-	-	
2/4/20 12:00	0.00	-		-	-	-	
2/5/20 12:00	0.00	-		-	-	-	
2/6/20 12:00	0.00	-		-	-	-	
2/7/20 12:00	0.00	-		-	-	-	
2/8/20 12:00	0.00	-		-	-	-	
2/9/20 12:00	0.00	-		-	-	-	
2/10/20 12:00	0.00	-		-	-	-	
2/11/20 12:00	0.00	-		-	-	-	
2/12/20 12:00	0.00	-		-	-	-	
2/13/20 12:00	0.00	-		-	-	-	
2/14/20 12:00	0.00	-		-	-	-	
2/15/20 12:00	0.00	-		-	-	-	
2/16/20 12:00	0.00	-		-	-	-	
2/17/20 12:00	0.00	-		-	-	-	
2/18/20 12:00	0.00	-		-	-	-	
2/19/20 12:00	0.00	-		-	-	-	
2/20/20 12:00	0.00	-		-	-	-	
2/21/20 12:00	0.00	-		-	-	-	
2/22/20 12:00	0.00	-		-	-	-	
2/23/20 12:00	0.00	-		-	-	-	
2/24/20 12:00	0.00	-		-	-	-	
2/25/20 12:00	0.00	-		-	-	-	
2/26/20 12:00	0.00	-		-	-	-	
2/27/20 12:00	0.00	-		-	-	-	
2/28/20 12:00	0.00	-		-	-	-	
2/29/20 12:00	0.00	-		-	-	-	
3/1/20 12:00	0.00	-		-	-	-	
3/2/20 12:00	0.00	-		-	-	-	
3/3/20 12:00	0.00	-		-	-	-	
3/4/20 12:00	0.00	-		-	-	-	
3/5/20 12:00	0.00	-		-	-	-	
3/6/20 12:00	0.00	-		-	-	-	
3/7/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water	feet	feet
3/8/20 12:00	0.00	-		-	-	-	
3/9/20 12:00	0.00	-		-	-	-	
3/10/20 12:00	0.00	-		-	-	-	
3/11/20 12:00	0.00	-		-	-	-	
3/12/20 12:00	0.00	-		-	-	-	
3/13/20 12:00	0.00	-		-	-	-	
3/14/20 12:00	0.00	-		-	-	-	
3/15/20 12:00	0.00	-		-	-	-	
3/16/20 12:00	0.00	-		-	-	-	
3/17/20 12:00	0.00	-		-	-	-	
3/18/20 12:00	0.00	-		-	-	-	
3/19/20 12:00	0.00	-		-	-	-	
3/20/20 12:00	0.00	-		-	-	-	
3/21/20 12:00	0.00	-		-	-	-	
3/22/20 12:00	0.00	-		-	-	-	
3/23/20 12:00	0.00	-		-	-	-	
3/24/20 12:00	0.00	-		-	-	-	
3/25/20 12:00	0.00	-		-	-	-	
3/26/20 12:00	0.00	-		-	-	-	
3/27/20 12:00	0.00	-		-	-	-	
3/28/20 12:00	0.00	-		-	-	-	
3/29/20 12:00	0.00	-		-	-	-	
3/30/20 12:00	0.00	-		-	-	-	
3/31/20 12:00	0.00	-		-	-	-	
4/1/20 12:00	0.00	-		-	-	-	
4/2/20 12:00	0.00	-		-	-	-	
4/3/20 12:00	0.00	-		-	-	-	
4/4/20 12:00	0.00	-		-	-	-	
4/5/20 12:00	0.00	-		-	-	-	
4/6/20 12:00	0.00	-		-	-	-	
4/7/20 12:00	0.00	-		-	-	-	
4/8/20 12:00	0.00	-		-	-	-	
4/9/20 12:00	0.00	-		-	-	-	
4/10/20 12:00	0.00	-		-	-	-	
4/11/20 12:00	0.00	-		-	-	-	
4/12/20 12:00	0.00	-		-	-	-	
4/13/20 12:00	0.00	-		-	-	-	
4/14/20 12:00	0.00	-		-	-	-	
4/15/20 12:00	0.00	-		-	-	-	
4/16/20 12:00	0.00	-		-	-	-	
4/17/20 12:00	0.00	-		-	-	-	
4/18/20 12:00	0.00	-		-	-	-	
4/19/20 12:00	0.00	-		-	-	-	
4/20/20 12:00	0.00	-		-	-	-	
4/21/20 12:00	0.00	-		-	-	-	
4/22/20 12:00	0.00	-		-	-	-	
4/23/20 12:00	0.00	-		-	-	-	
4/24/20 12:00	0.00	-		-	-	-	
4/25/20 12:00	0.00	-		-	-	-	
4/26/20 12:00	0.00	-		-	-	-	
4/27/20 12:00	0.00	-		-	-	-	
4/28/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water	feet	feet
4/29/20 12:00	0.00	-		-	-	-	
4/30/20 12:00	0.00	-		-	-	-	
5/1/20 12:00	0.00	-		-	-	-	
5/2/20 12:00	0.00	-		-	-	-	
5/3/20 12:00	0.00	-		-	-	-	
5/4/20 12:00	0.00	-		-	-	-	
5/5/20 12:00	0.00	-		-	-	-	
5/6/20 12:00	0.00	-		-	-	-	
5/7/20 12:00	0.00	-		-	-	-	
5/8/20 12:00	0.00	-		-	-	-	
5/9/20 12:00	0.00	-		-	-	-	
5/10/20 12:00	0.00	-		-	-	-	
5/11/20 12:00	0.00	-		-	-	-	
5/12/20 12:00	0.00	-		-	-	-	
5/13/20 12:00	0.00	-		-	-	-	
5/14/20 12:00	0.00	-		-	-	-	
5/15/20 12:00	0.00	-		-	-	-	
5/16/20 12:00	0.00	-		-	-	-	
5/17/20 12:00	0.00	-		-	-	-	
5/18/20 12:00	0.00	-		-	-	-	
5/19/20 12:00	0.00	-		-	-	-	
5/20/20 12:00	0.00	-		-	-	-	
5/21/20 12:00	0.00	-		-	-	-	
5/22/20 12:00	0.00	-		-	-	-	
5/23/20 12:00	0.00	-		-	-	-	
5/24/20 12:00	0.00	-		-	-	-	
5/25/20 12:00	0.00	-		-	-	-	
5/26/20 12:00	0.00	-		-	-	-	
5/27/20 12:00	0.00	-		-	-	-	
5/28/20 12:00	0.00	-		-	-	-	
5/29/20 12:00	0.00	-		-	-	-	
5/30/20 12:00	0.00	-		-	-	-	
5/31/20 12:00	0.00	-		-	-	-	
6/1/20 12:00	0.00	-		-	-	-	
6/2/20 12:00	0.00	-		-	-	-	
6/3/20 12:00	0.00	-		-	-	-	
6/4/20 12:00	0.00	-		-	-	-	
6/5/20 12:00	0.00	-		-	-	-	
6/6/20 12:00	0.00	-		-	-	-	
6/7/20 12:00	0.00	-		-	-	-	
6/8/20 12:00	0.00	-		-	-	-	
6/9/20 12:00	0.00	-		-	-	-	
6/10/20 12:00	0.00	-		-	-	-	
6/11/20 12:00	0.00	-		-	-	-	
6/12/20 12:00	0.00	-		-	-	-	
6/13/20 12:00	0.00	-		-	-	-	
6/14/20 12:00	0.00	-		-	-	-	
6/15/20 12:00	0.00	-		-	-	-	
6/16/20 12:00	0.00	-		-	-	-	
6/17/20 12:00	0.00	-		-	-	-	
6/18/20 12:00	0.00	-		-	-	-	
6/19/20 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/20/20 12:00	0.00	-		-	-	-	
6/21/20 12:00	2987.65	9.96	13.27	30.65	-1.27	23.6	681.3
6/22/20 12:00	2988.01	9.96	13.22	30.53	-1.39	23.7	681.2
6/23/20 12:00	2988.21	9.96	13.19	30.46	-1.46	23.7	681.2
6/24/20 12:00	2988.11	9.96	13.20	30.48	-1.44	23.7	681.2
6/25/20 12:00	2988.53	9.96	13.15	30.37	-1.55	23.8	681.1
6/26/20 12:00	2988.52	9.96	13.15	30.37	-1.55	23.8	681.1
6/27/20 12:00	2988.42	9.96	13.16	30.39	-1.53	23.8	681.1
6/28/20 12:00	2988.64	9.96	13.13	30.32	-1.60	23.9	681.0
6/29/20 12:00	2988.37	9.96	13.17	30.42	-1.50	23.8	681.1
6/30/20 12:00	2988.30	9.97	13.18	30.44	-1.48	23.8	681.1
7/1/20 12:00	2988.69	9.96	13.12	30.30	-1.62	23.9	681.0
7/2/20 12:00	2988.82	9.97	13.10	30.25	-1.67	24.0	680.9
7/3/20 12:00	2988.30	9.96	13.18	30.44	-1.48	23.8	681.1
7/4/20 12:00	2988.09	9.97	13.21	30.51	-1.41	23.7	681.2
7/5/20 12:00	2988.19	9.96	13.19	30.46	-1.46	23.7	681.2
7/6/20 12:00	2988.39	9.95	13.17	30.42	-1.50	23.8	681.1
7/7/20 12:00	2988.45	9.96	13.16	30.39	-1.53	23.8	681.1
7/8/20 12:00	2988.86	9.96	13.10	30.25	-1.67	24.0	680.9
7/9/20 12:00	2988.80	9.96	13.11	30.28	-1.64	23.9	681.0
7/10/20 12:00	2988.54	9.96	13.14	30.35	-1.57	23.9	681.0
7/11/20 12:00	2988.45	9.96	13.16	30.39	-1.53	23.8	681.1
7/12/20 12:00	2988.76	9.97	13.11	30.28	-1.64	23.9	681.0
7/13/20 12:00	2989.15	9.96	13.06	30.16	-1.76	24.0	680.9
7/14/20 12:00	2989.30	9.96	13.04	30.12	-1.80	24.1	680.8
7/15/20 12:00	2989.44	9.96	13.02	30.07	-1.85	24.1	680.8
7/16/20 12:00	2989.56	9.97	13.00	30.02	-1.90	24.2	680.7
7/17/20 12:00	2989.37	9.96	13.03	30.09	-1.83	24.1	680.8
7/18/20 12:00	2989.38	9.96	13.03	30.09	-1.83	24.1	680.8
7/19/20 12:00	2989.38	9.96	13.03	30.09	-1.83	24.1	680.8
7/20/20 12:00	2989.38	9.97	13.03	30.09	-1.83	24.1	680.8
7/21/20 12:00	2988.94	9.96	13.09	30.23	-1.69	24.0	680.9
7/22/20 12:00	2989.49	9.96	13.01	30.05	-1.87	24.2	680.7
7/23/20 12:00	2989.16	9.96	13.06	30.16	-1.76	24.0	680.9
7/24/20 12:00	2989.41	9.96	13.02	30.07	-1.85	24.1	680.8
7/25/20 12:00	2989.56	9.96	13.00	30.02	-1.90	24.2	680.7
7/26/20 12:00	2989.56	9.96	13.00	30.02	-1.90	24.2	680.7
7/27/20 12:00	2989.64	9.96	12.99	30.00	-1.92	24.2	680.7
7/28/20 12:00	2989.79	9.96	12.97	29.95	-1.97	24.3	680.6
7/29/20 12:00	2989.91	9.96	12.95	29.91	-2.01	24.3	680.6
7/30/20 12:00	2989.74	9.96	12.97	29.95	-1.97	24.3	680.6
7/31/20 12:00	2989.52	9.96	13.01	30.05	-1.87	24.2	680.7
8/1/20 12:00	2989.46	9.97	13.01	30.05	-1.87	24.2	680.7
8/2/20 12:00	2989.45	9.97	13.02	30.07	-1.85	24.1	680.8
8/3/20 12:00	2989.46	9.97	13.01	30.05	-1.87	24.2	680.7
8/4/20 12:00	2989.82	9.96	12.96	29.93	-1.99	24.3	680.6
8/5/20 12:00	2990.10	9.97	12.92	29.84	-2.08	24.4	680.5
8/6/20 12:00	2990.12	9.97	12.92	29.84	-2.08	24.4	680.5
8/7/20 12:00	2990.26	9.96	12.90	29.79	-2.13	24.4	680.5
8/8/20 12:00	2990.14	9.97	12.92	29.84	-2.08	24.4	680.5
8/9/20 12:00	2990.45	9.97	12.87	29.72	-2.20	24.5	680.4
8/10/20 12:00	2990.55	9.97	12.86	29.70	-2.22	24.5	680.4

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/11/20 12:00	2990.60	9.97	12.85	29.68	-2.24	24.5	680.4
8/12/20 12:00	2990.48	9.97	12.87	29.72	-2.20	24.5	680.4
8/13/20 12:00	2990.57	9.96	12.86	29.70	-2.22	24.5	680.4
8/14/20 12:00	2990.83	9.97	12.82	29.61	-2.31	24.6	680.3
8/15/20 12:00	2991.01	9.97	12.80	29.56	-2.36	24.6	680.3
8/16/20 12:00	2990.88	9.97	12.81	29.58	-2.34	24.6	680.3
8/17/20 12:00	2990.57	9.96	12.86	29.70	-2.22	24.5	680.4
8/18/20 12:00	2990.43	9.97	12.88	29.75	-2.17	24.5	680.4
8/19/20 12:00	2990.71	9.97	12.84	29.65	-2.27	24.6	680.3
8/20/20 12:00	2991.00	9.96	12.80	29.56	-2.36	24.6	680.3
8/21/20 12:00	2991.12	9.97	12.78	29.52	-2.40	24.7	680.2
8/22/20 12:00	2991.17	9.96	12.77	29.49	-2.43	24.7	680.2
8/23/20 12:00	2991.37	9.97	12.75	29.45	-2.47	24.8	680.1
8/24/20 12:00	2991.53	9.97	12.72	29.38	-2.54	24.8	680.1
8/25/20 12:00	2991.52	9.97	12.72	29.38	-2.54	24.8	680.1
8/26/20 12:00	2991.60	9.97	12.71	29.35	-2.57	24.9	680.0
8/27/20 12:00	2991.81	9.97	12.68	29.28	-2.64	24.9	680.0
8/28/20 12:00	2991.92	9.97	12.67	29.26	-2.66	24.9	680.0
8/29/20 12:00	2991.75	9.96	12.69	29.31	-2.61	24.9	680.0
8/30/20 12:00	2991.86	9.96	12.68	29.28	-2.64	24.9	680.0
8/31/20 12:00	2992.02	9.97	12.65	29.21	-2.71	25.0	679.9
9/1/20 12:00	2991.75	9.97	12.69	29.31	-2.61	24.9	680.0
9/2/20 12:00	2991.41	9.97	12.74	29.42	-2.50	24.8	680.1
9/3/20 12:00	2991.46	9.97	12.73	29.40	-2.52	24.8	680.1
9/4/20 12:00	2991.46	9.97	12.73	29.40	-2.52	24.8	680.1
9/5/20 12:00	2991.44	9.97	12.74	29.42	-2.50	24.8	680.1
9/6/20 12:00	2991.86	9.97	12.68	29.28	-2.64	24.9	680.0
9/7/20 12:00	2992.41	9.97	12.60	29.10	-2.82	25.1	679.8
9/8/20 12:00	2992.96	9.97	12.52	28.91	-3.01	25.3	679.6
9/9/20 12:00	2992.71	9.97	12.56	29.01	-2.91	25.2	679.7
9/10/20 12:00	2992.08	9.97	12.64	29.19	-2.73	25.0	679.9
9/11/20 12:00	2992.03	9.97	12.65	29.21	-2.71	25.0	679.9
9/12/20 12:00	2992.42	9.97	12.60	29.10	-2.82	25.1	679.8
9/13/20 12:00	2992.57	9.97	12.58	29.05	-2.87	25.2	679.7
9/14/20 12:00	2992.39	9.97	12.60	29.10	-2.82	25.1	679.8
9/15/20 12:00	2992.31	9.97	12.61	29.12	-2.80	25.1	679.8
9/16/20 12:00	2992.34	9.96	12.61	29.12	-2.80	25.1	679.8
9/17/20 12:00	2992.75	9.97	12.55	28.98	-2.94	25.2	679.7
9/18/20 12:00	2992.82	9.97	12.54	28.96	-2.96	25.2	679.7
9/19/20 12:00	2992.47	9.97	12.59	29.08	-2.84	25.1	679.8
9/20/20 12:00	2992.92	9.97	12.53	28.94	-2.98	25.3	679.6
9/21/20 12:00	2992.90	9.97	12.53	28.94	-2.98	25.3	679.6
9/22/20 12:00	2992.71	9.97	12.56	29.01	-2.91	25.2	679.7
9/23/20 12:00	2992.80	9.97	12.54	28.96	-2.96	25.2	679.7
9/24/20 12:00	2993.00	9.97	12.52	28.91	-3.01	25.3	679.6
9/25/20 12:00	2992.96	9.97	12.52	28.91	-3.01	25.3	679.6
9/26/20 12:00	2992.65	9.97	12.56	29.01	-2.91	25.2	679.7
9/27/20 12:00	2992.96	9.97	12.52	28.91	-3.01	25.3	679.6
9/28/20 12:00	2993.45	9.97	12.45	28.75	-3.17	25.5	679.4
9/29/20 12:00	2993.29	9.97	12.47	28.80	-3.12	25.4	679.5
9/30/20 12:00	2992.75	9.97	12.55	28.98	-2.94	25.2	679.7
10/1/20 12:00	2993.04	9.97	12.51	28.89	-3.03	25.3	679.6

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
10/2/20 12:00	2993.23	9.97	12.48	28.82	-3.10	25.4	679.5
10/3/20 12:00	2993.42	9.97	12.46	28.78	-3.14	25.4	679.5
10/4/20 12:00	2993.28	9.96	12.48	28.82	-3.10	25.4	679.5
10/5/20 12:00	2993.37	9.97	12.46	28.78	-3.14	25.4	679.5
10/6/20 12:00	2993.50	9.97	12.44	28.73	-3.19	25.5	679.4
10/7/20 12:00	2993.74	9.97	12.41	28.66	-3.26	25.5	679.4
10/8/20 12:00	2993.80	9.97	12.40	28.64	-3.28	25.6	679.3
10/9/20 12:00	2993.91	9.97	12.39	28.61	-3.31	25.6	679.3
10/10/20 12:00	2993.96	9.97	12.38	28.59	-3.33	25.6	679.3
10/11/20 12:00	2993.17	9.97	12.49	28.85	-3.07	25.4	679.5
10/12/20 12:00	2993.08	9.97	12.50	28.87	-3.05	25.3	679.6
10/13/20 12:00	2993.17	9.97	12.49	28.85	-3.07	25.4	679.5
10/14/20 12:00	2992.89	9.97	12.53	28.94	-2.98	25.3	679.6
10/15/20 12:00	2993.32	9.97	12.47	28.80	-3.12	25.4	679.5
10/16/20 12:00	2993.67	9.97	12.42	28.68	-3.24	25.5	679.4
10/17/20 12:00	2993.85	9.97	12.40	28.64	-3.28	25.6	679.3
10/18/20 12:00	2993.71	9.97	12.41	28.66	-3.26	25.5	679.4
10/19/20 12:00	2993.69	9.97	12.42	28.68	-3.24	25.5	679.4
10/20/20 12:00	2994.07	9.97	12.36	28.55	-3.37	25.7	679.2
10/21/20 12:00	2994.18	9.97	12.35	28.52	-3.40	25.7	679.2
10/22/20 12:00	2994.09	9.97	12.36	28.55	-3.37	25.7	679.2
10/23/20 12:00	2994.21	9.97	12.34	28.50	-3.42	25.7	679.2
10/24/20 12:00	2994.23	9.97	12.34	28.50	-3.42	25.7	679.2
10/25/20 12:00	2994.32	9.97	12.33	28.48	-3.44	25.7	679.2
10/26/20 12:00	2993.57	9.97	12.43	28.71	-3.21	25.5	679.4
10/27/20 12:00	2993.91	9.97	12.39	28.61	-3.31	25.6	679.3
10/28/20 12:00	2994.20	9.97	12.35	28.52	-3.40	25.7	679.2
10/29/20 12:00	2994.39	9.97	12.32	28.45	-3.47	25.8	679.1
10/30/20 12:00	2994.33	9.97	12.33	28.48	-3.44	25.7	679.2
10/31/20 12:00	2994.28	9.97	12.33	28.48	-3.44	25.7	679.2
11/1/20 12:00	2994.29	9.97	12.33	28.48	-3.44	25.7	679.2
11/2/20 12:00	2994.52	9.96	12.30	28.41	-3.51	25.8	679.1
11/3/20 12:00	2994.58	9.97	12.29	28.38	-3.54	25.8	679.1
11/4/20 12:00	2994.16	9.95	12.35	28.52	-3.40	25.7	679.2
11/5/20 12:00	2994.41	9.97	12.32	28.45	-3.47	25.8	679.1
11/6/20 12:00	2995.60	9.97	12.15	28.06	-3.86	26.1	678.8
11/7/20 12:00	2995.74	9.97	12.13	28.01	-3.91	26.2	678.7
11/8/20 12:00	2995.63	9.97	12.14	28.04	-3.88	26.2	678.7
11/9/20 12:00	2994.61	9.97	12.29	28.38	-3.54	25.8	679.1
11/10/20 12:00	2994.47	9.97	12.31	28.43	-3.49	25.8	679.1
11/11/20 12:00	2994.88	9.97	12.25	28.29	-3.63	25.9	679.0
11/12/20 12:00	2995.12	9.97	12.22	28.22	-3.70	26.0	678.9
11/13/20 12:00	2995.83	9.97	12.12	27.99	-3.93	26.2	678.7
11/14/20 12:00	2994.69	9.97	12.28	28.36	-3.56	25.8	679.1
11/15/20 12:00	2994.97	9.97	12.24	28.27	-3.65	25.9	679.0
11/16/20 12:00	2993.23	9.97	12.48	28.82	-3.10	25.4	679.5
11/17/20 12:00	2993.15	9.97	12.49	28.85	-3.07	25.4	679.5
11/18/20 12:00	2991.08	9.97	12.79	29.54	-2.38	24.7	680.2
11/19/20 12:00	2988.43	9.97	13.16	30.39	-1.53	23.8	681.1
11/20/20 12:00	2987.72	9.97	13.26	30.62	-1.30	23.6	681.3
11/21/20 12:00	2987.70	9.97	13.26	30.62	-1.30	23.6	681.3
11/22/20 12:00	2988.28	9.97	13.18	30.44	-1.48	23.8	681.1

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
11/23/20 12:00	2988.08	9.97	13.21	30.51	-1.41	23.7	681.2
11/24/20 12:00	2987.92	9.97	13.23	30.55	-1.37	23.7	681.2
11/25/20 12:00	2987.58	9.97	13.28	30.67	-1.25	23.5	681.4
11/26/20 12:00	2987.22	9.97	13.33	30.79	-1.13	23.4	681.5
11/27/20 12:00	2987.83	9.97	13.24	30.58	-1.34	23.6	681.3
11/28/20 12:00	2987.64	9.97	13.27	30.65	-1.27	23.6	681.3
11/29/20 12:00	2987.94	9.97	13.23	30.55	-1.37	23.7	681.2
11/30/20 12:00	2987.54	9.97	13.29	30.69	-1.23	23.5	681.4
12/1/20 12:00	2987.76	9.97	13.25	30.60	-1.32	23.6	681.3
12/2/20 12:00	2988.15	9.97	13.20	30.48	-1.44	23.7	681.2
12/3/20 12:00	2987.82	9.97	13.25	30.60	-1.32	23.6	681.3
12/4/20 12:00	2987.80	9.96	13.25	30.60	-1.32	23.6	681.3
12/5/20 12:00	2988.35	9.97	13.17	30.42	-1.50	23.8	681.1
12/6/20 12:00	2987.38	9.97	13.31	30.74	-1.18	23.5	681.4
12/7/20 12:00	2987.72	9.97	13.26	30.62	-1.30	23.6	681.3
12/8/20 12:00	2988.05	9.97	13.21	30.51	-1.41	23.7	681.2
12/9/20 12:00	2987.99	9.97	13.22	30.53	-1.39	23.7	681.2
12/10/20 12:00	2988.38	9.97	13.17	30.42	-1.50	23.8	681.1
12/11/20 12:00	2988.29	9.97	13.18	30.44	-1.48	23.8	681.1
12/12/20 12:00	2988.54	9.97	13.14	30.35	-1.57	23.9	681.0
12/13/20 12:00	2988.57	9.97	13.14	30.35	-1.57	23.9	681.0
12/14/20 12:00	2986.33	9.97	13.46	31.09	-0.83	23.1	681.8
12/15/20 12:00	2985.71	9.96	13.54	31.27	-0.65	22.9	682.0
12/16/20 12:00	2985.61	9.97	13.56	31.32	-0.60	22.9	682.0
12/17/20 12:00	2983.61	9.96	13.84	31.96	0.04	22.2	682.7
12/18/20 12:00	2981.95	9.97	14.07	32.49	0.57	21.7	683.2
12/19/20 12:00	2981.52	9.97	14.13	32.63	0.71	21.6	683.3
12/20/20 12:00	2981.84	9.97	14.09	32.54	0.62	21.7	683.2
12/21/20 12:00	2983.01	9.97	13.92	32.15	0.23	22.1	682.8
12/22/20 12:00	2982.28	9.97	14.03	32.40	0.48	21.8	683.1
12/23/20 12:00	2982.18	9.97	14.04	32.42	0.50	21.8	683.1
12/24/20 12:00	2982.57	9.97	13.98	32.29	0.37	21.9	683.0
12/25/20 12:00	2983.95	9.97	13.79	31.85	-0.07	22.4	682.5
12/26/20 12:00	2982.64	9.97	13.97	32.26	0.34	21.9	683.0
12/27/20 12:00	2982.93	9.97	13.93	32.17	0.25	22.0	682.9
12/28/20 12:00	2982.99	9.97	13.93	32.17	0.25	22.0	682.9
12/29/20 12:00	2981.97	9.97	14.07	32.49	0.57	21.7	683.2
12/30/20 12:00	2982.46	9.96	14.00	32.33	0.41	21.9	683.0
12/31/20 12:00	2982.43	9.97	14.00	32.33	0.41	21.9	683.0
1/1/21 12:00	2982.84	9.97	13.95	32.22	0.30	22.0	682.9
1/2/21 12:00	2981.92	9.97	14.08	32.52	0.60	21.7	683.2
1/3/21 12:00	2981.10	9.96	14.19	32.77	0.85	21.4	683.5
1/4/21 12:00	2980.97	9.96	14.21	32.82	0.90	21.4	683.5
1/5/21 12:00	2979.02	9.97	14.48	33.44	1.52	20.8	684.1
1/6/21 12:00	2979.84	9.97	14.37	33.19	1.27	21.0	683.9
1/7/21 12:00	2979.89	9.97	14.36	33.16	1.24	21.0	683.9
1/8/21 12:00	2980.01	9.96	14.34	33.12	1.20	21.1	683.8
1/9/21 12:00	2980.12	9.97	14.33	33.09	1.17	21.1	683.8
1/10/21 12:00	2980.22	9.97	14.31	33.05	1.13	21.2	683.7
1/11/21 12:00	2980.66	9.97	14.25	32.91	0.99	21.3	683.6
1/12/21 12:00	2981.04	9.96	14.20	32.79	0.87	21.4	683.5
1/13/21 12:00	2973.01	9.97	15.33	35.40	3.48	18.8	686.1

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

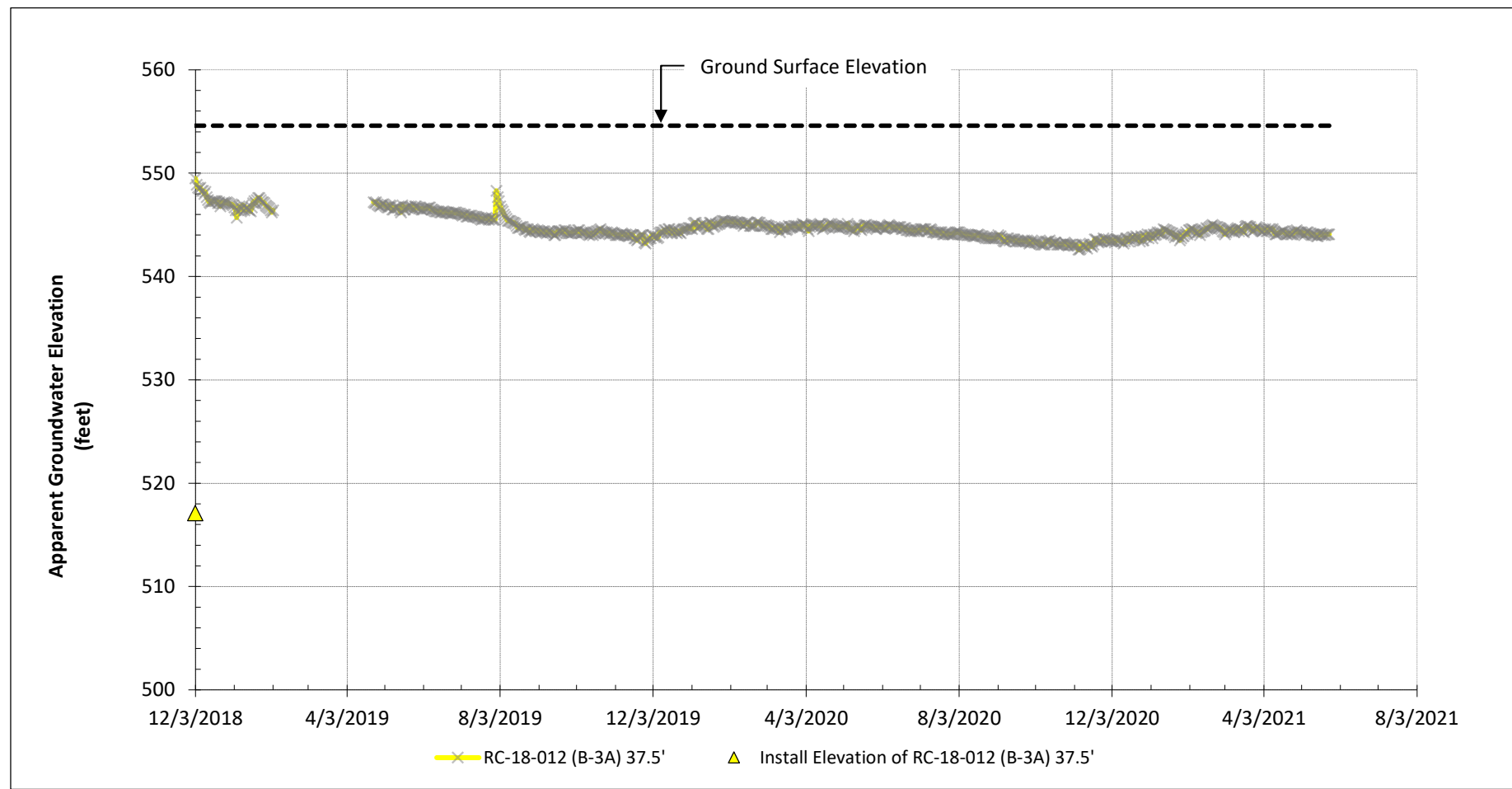
Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
1/14/21 12:00	2972.44	9.96	15.41	35.59	3.67	18.6	686.3
1/15/21 12:00	2974.24	9.96	15.15	34.99	3.07	19.2	685.7
1/16/21 12:00	2976.32	9.96	14.86	34.32	2.40	19.9	685.0
1/17/21 12:00	2977.86	9.96	14.65	33.83	1.91	20.4	684.5
1/18/21 12:00	2979.29	9.97	14.45	33.37	1.45	20.8	684.1
1/19/21 12:00	2980.41	9.97	14.29	33.00	1.08	21.2	683.7
1/20/21 12:00	2981.44	9.97	14.14	32.66	0.74	21.5	683.4
1/21/21 12:00	2982.37	9.96	14.01	32.36	0.44	21.8	683.1
1/22/21 12:00	2983.23	9.97	13.89	32.08	0.16	22.1	682.8
1/23/21 12:00	2983.25	9.96	13.89	32.08	0.16	22.1	682.8
1/24/21 12:00	2984.10	9.97	13.77	31.80	-0.12	22.4	682.5
1/25/21 12:00	2984.36	9.97	13.73	31.71	-0.21	22.5	682.4
1/26/21 12:00	2985.40	9.96	13.59	31.39	-0.53	22.8	682.1
1/27/21 12:00	2985.89	9.97	13.52	31.22	-0.70	23.0	681.9
1/28/21 12:00	2983.39	9.97	13.87	32.03	0.11	22.2	682.7
1/29/21 12:00	2980.72	9.97	14.24	32.89	0.97	21.3	683.6
1/30/21 12:00	2980.16	9.97	14.32	33.07	1.15	21.1	683.8
1/31/21 12:00	2980.70	9.97	14.25	32.91	0.99	21.3	683.6
2/1/21 12:00	2979.68	9.97	14.39	33.23	1.31	21.0	683.9
2/2/21 12:00	2975.43	9.97	14.99	34.62	2.70	19.6	685.3
2/3/21 12:00	2974.80	9.97	15.08	34.83	2.91	19.4	685.5
2/4/21 12:00	2975.16	9.97	15.03	34.71	2.79	19.5	685.4
2/5/21 12:00	2976.54	9.97	14.83	34.25	2.33	20.0	684.9
2/6/21 12:00	2978.00	9.97	14.63	33.79	1.87	20.4	684.5
2/7/21 12:00	2979.57	9.97	14.41	33.28	1.36	20.9	684.0
2/8/21 12:00	2980.86	9.97	14.22	32.84	0.92	21.4	683.5
2/9/21 12:00	2981.50	9.97	14.13	32.63	0.71	21.6	683.3
2/10/21 12:00	2981.97	9.97	14.07	32.49	0.57	21.7	683.2
2/11/21 12:00	2983.08	9.97	13.91	32.12	0.20	22.1	682.8
2/12/21 12:00	2982.80	9.97	13.95	32.22	0.30	22.0	682.9
2/13/21 12:00	2981.27	9.97	14.17	32.73	0.81	21.5	683.4
2/14/21 12:00	2979.53	9.97	14.41	33.28	1.36	20.9	684.0
2/15/21 12:00	2978.43	9.97	14.57	33.65	1.73	20.6	684.3
2/16/21 12:00	2976.31	9.97	14.86	34.32	2.40	19.9	685.0
2/17/21 12:00	2976.54	9.97	14.83	34.25	2.33	20.0	684.9
2/18/21 12:00	2977.76	9.96	14.66	33.86	1.94	20.3	684.6
2/19/21 12:00	2977.64	9.97	14.68	33.90	1.98	20.3	684.6
2/20/21 12:00	2976.75	9.98	14.80	34.18	2.26	20.0	684.9
2/21/21 12:00	2976.25	9.97	14.87	34.34	2.42	19.9	685.0
2/22/21 12:00	2977.41	9.96	14.71	33.97	2.05	20.2	684.7
2/23/21 12:00	2978.75	9.97	14.52	33.53	1.61	20.7	684.2
2/24/21 12:00	2979.66	9.96	14.39	33.23	1.31	21.0	683.9
2/25/21 12:00	2980.30	9.97	14.30	33.03	1.11	21.2	683.7
2/26/21 12:00	2981.12	9.97	14.19	32.77	0.85	21.4	683.5
2/27/21 12:00	2981.78	9.97	14.10	32.56	0.64	21.6	683.3
2/28/21 12:00	2982.27	9.97	14.03	32.40	0.48	21.8	683.1
3/1/21 12:00	2983.43	9.97	13.86	32.01	0.09	22.2	682.7
3/2/21 12:00	2983.98	9.97	13.79	31.85	-0.07	22.4	682.5
3/3/21 12:00	2984.86	9.97	13.66	31.55	-0.37	22.7	682.2
3/4/21 12:00	2984.39	9.97	13.73	31.71	-0.21	22.5	682.4
3/5/21 12:00	2984.65	9.97	13.69	31.62	-0.30	22.6	682.3
3/6/21 12:00	2982.24	9.97	14.03	32.40	0.48	21.8	683.1

Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
3/7/21 12:00	2980.95	9.97	14.21	32.82	0.90	21.4	683.5
3/8/21 12:00	2981.38	9.97	14.15	32.68	0.76	21.5	683.4
3/9/21 12:00	2981.85	9.97	14.09	32.54	0.62	21.7	683.2
3/10/21 12:00	2982.03	9.97	14.06	32.47	0.55	21.7	683.2
3/11/21 12:00	2981.15	9.97	14.18	32.75	0.83	21.5	683.4
3/12/21 12:00	2981.05	9.97	14.20	32.79	0.87	21.4	683.5
3/13/21 12:00	2981.41	9.97	14.15	32.68	0.76	21.5	683.4
3/14/21 12:00	2982.67	9.97	13.97	32.26	0.34	21.9	683.0
3/15/21 12:00	2982.08	9.97	14.05	32.45	0.53	21.8	683.1
3/16/21 12:00	2982.06	9.97	14.06	32.47	0.55	21.7	683.2
3/17/21 12:00	2982.23	9.97	14.03	32.40	0.48	21.8	683.1
3/18/21 12:00	2983.02	9.97	13.92	32.15	0.23	22.1	682.8
3/19/21 12:00	2982.60	9.97	13.98	32.29	0.37	21.9	683.0
3/20/21 12:00	2982.33	9.97	14.02	32.38	0.46	21.8	683.1
3/21/21 12:00	2982.29	9.97	14.02	32.38	0.46	21.8	683.1
3/22/21 12:00	2982.88	9.97	13.94	32.19	0.27	22.0	682.9
3/23/21 12:00	2983.05	9.97	13.92	32.15	0.23	22.1	682.8
3/24/21 12:00	2983.62	9.97	13.84	31.96	0.04	22.2	682.7
3/25/21 12:00	2984.43	9.97	13.72	31.69	-0.23	22.5	682.4
3/26/21 12:00	2984.06	9.97	13.77	31.80	-0.12	22.4	682.5
3/27/21 12:00	2983.94	9.97	13.79	31.85	-0.07	22.4	682.5
3/28/21 12:00	2983.97	9.97	13.79	31.85	-0.07	22.4	682.5
3/29/21 12:00	2984.34	9.97	13.74	31.73	-0.19	22.5	682.4
3/30/21 12:00	2984.66	9.97	13.69	31.62	-0.30	22.6	682.3
3/31/21 12:00	2985.10	9.97	13.63	31.48	-0.44	22.7	682.2
4/1/21 12:00	2985.67	9.97	13.55	31.29	-0.63	22.9	682.0
4/2/21 12:00	2985.72	9.97	13.54	31.27	-0.65	22.9	682.0
4/3/21 12:00	2985.48	9.97	13.58	31.36	-0.56	22.8	682.1
4/4/21 12:00	2985.38	9.97	13.59	31.39	-0.53	22.8	682.1
4/5/21 12:00	2985.96	9.96	13.51	31.20	-0.72	23.0	681.9
4/6/21 12:00	2986.21	9.97	13.47	31.11	-0.81	23.1	681.8
4/7/21 12:00	2985.78	9.97	13.53	31.25	-0.67	23.0	681.9
4/8/21 12:00	2985.60	9.96	13.56	31.32	-0.60	22.9	682.0
4/9/21 12:00	2985.90	9.97	13.52	31.22	-0.70	23.0	681.9
4/10/21 12:00	2985.91	9.95	13.51	31.20	-0.72	23.0	681.9
4/11/21 12:00	2986.70	9.45	13.40	30.95	-0.97	23.3	681.6
4/12/21 12:00	2987.21	9.97	13.33	30.79	-1.13	23.4	681.5
4/13/21 12:00	2987.25	9.97	13.33	30.79	-1.13	23.4	681.5
4/14/21 12:00	2987.16	9.97	13.34	30.81	-1.11	23.4	681.5
4/15/21 12:00	2987.09	9.97	13.35	30.83	-1.09	23.4	681.5
4/16/21 12:00	2987.07	9.94	13.35	30.83	-1.09	23.4	681.5
4/17/21 12:00	2986.91	9.97	13.37	30.88	-1.04	23.3	681.6
4/18/21 12:00	2986.69	9.96	13.40	30.95	-0.97	23.3	681.6
4/19/21 12:00	2986.66	9.97	13.41	30.97	-0.95	23.2	681.7
4/20/21 12:00	2987.29	8.77	13.32	30.76	-1.16	23.4	681.5
4/21/21 12:00	2987.75	9.97	13.26	30.62	-1.30	23.6	681.3
4/22/21 12:00	2987.67	9.97	13.27	30.65	-1.27	23.6	681.3
4/23/21 12:00	2987.67	9.76	13.27	30.65	-1.27	23.6	681.3
4/24/21 12:00	2987.87	9.94	13.24	30.58	-1.34	23.6	681.3
4/25/21 12:00	2988.29	9.97	13.18	30.44	-1.48	23.8	681.1
4/26/21 12:00	2987.89	9.42	13.24	30.58	-1.34	23.6	681.3
4/27/21 12:00	2987.45	9.97	13.30	30.72	-1.20	23.5	681.4

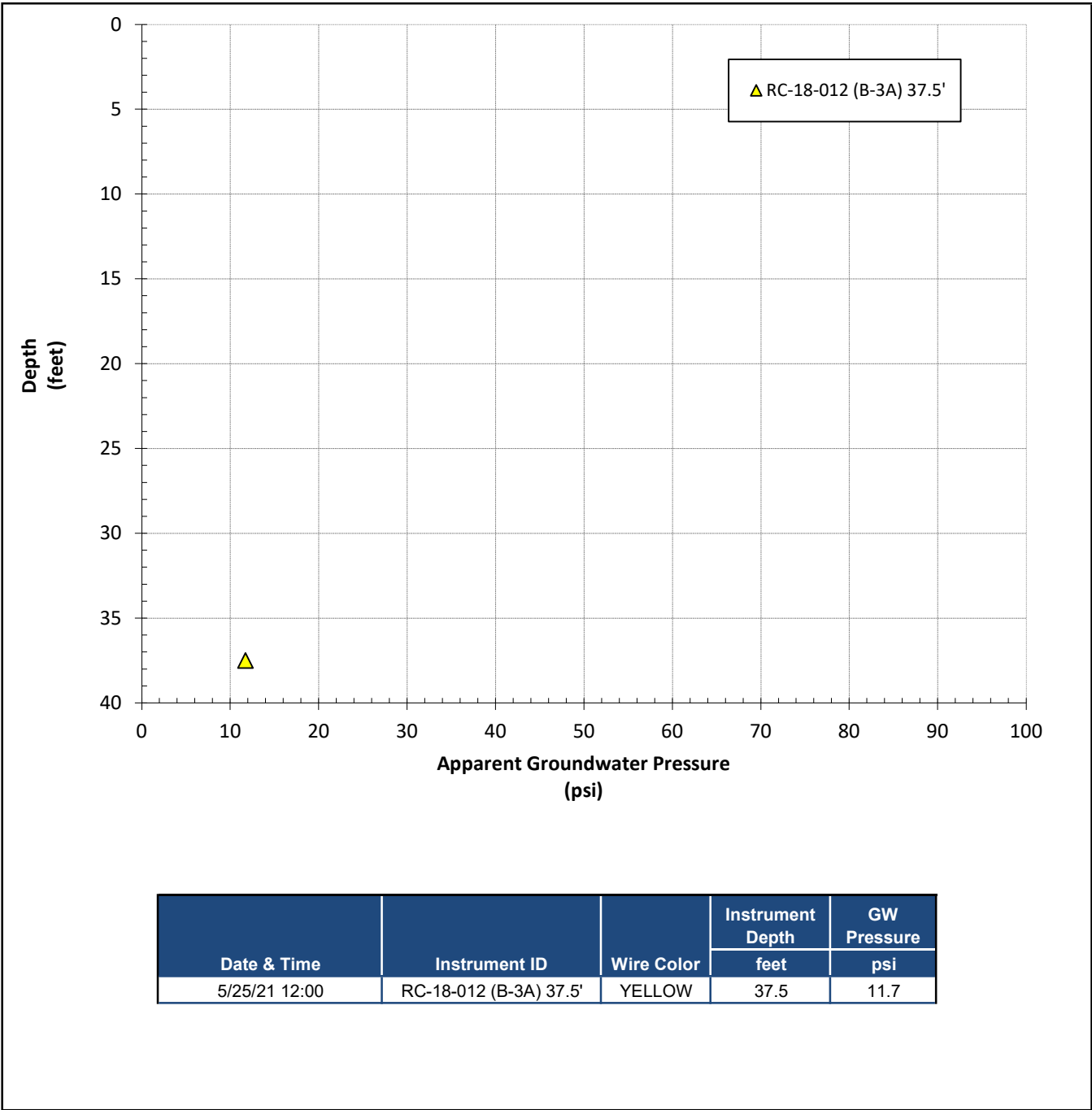
Instrumentation Data Borehole RC-18-010 (B-5A) 54.2' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/28/21 12:00	2987.08	9.97	13.35	30.83	-1.09	23.4	681.5
4/29/21 12:00	2986.96	9.89	13.37	30.88	-1.04	23.3	681.6
4/30/21 12:00	2987.15	9.97	13.34	30.81	-1.11	23.4	681.5
5/1/21 12:00	2987.43	7104.75	13.30	30.72	-1.20	23.5	681.4
5/2/21 12:00	2987.51	9.97	13.29	30.69	-1.23	23.5	681.4
5/3/21 12:00	2987.60	9.97	13.28	30.67	-1.25	23.5	681.4
5/4/21 12:00	2987.70	9.97	13.26	30.62	-1.30	23.6	681.3
5/5/21 12:00	2988.29	9.94	13.18	30.44	-1.48	23.8	681.1
5/6/21 12:00	2987.86	9.92	13.24	30.58	-1.34	23.6	681.3
5/7/21 12:00	2987.46	9.96	13.30	30.72	-1.20	23.5	681.4
5/8/21 12:00	2987.43	9.98	13.30	30.72	-1.20	23.5	681.4
5/9/21 12:00	2987.80	9.98	13.25	30.60	-1.32	23.6	681.3
5/10/21 12:00	2988.21	9.97	13.19	30.46	-1.46	23.7	681.2
5/11/21 12:00	2988.57	9.97	13.14	30.35	-1.57	23.9	681.0
5/12/21 12:00	2988.40	9.97	13.16	30.39	-1.53	23.8	681.1
5/13/21 12:00	2988.24	9.97	13.19	30.46	-1.46	23.7	681.2
5/14/21 12:00	2988.38	9.97	13.17	30.42	-1.50	23.8	681.1
5/15/21 12:00	2988.87	9.98	13.10	30.25	-1.67	24.0	680.9
5/16/21 12:00	2988.90	9.16	13.09	30.23	-1.69	24.0	680.9
5/17/21 12:00	2988.36	9.97	13.17	30.42	-1.50	23.8	681.1
5/18/21 12:00	2988.13	7106.00	13.20	30.48	-1.44	23.7	681.2
5/19/21 12:00	2988.42	-1.77	13.16	30.39	-1.53	23.8	681.1
5/20/21 12:00	2988.22	9.89	13.19	30.46	-1.46	23.7	681.2
5/21/21 12:00	2988.30	9.96	13.18	30.44	-1.48	23.8	681.1
5/22/21 12:00	2988.45	9.98	13.16	30.39	-1.53	23.8	681.1
5/23/21 12:00	2988.22	9.97	13.19	30.46	-1.46	23.7	681.2
5/24/21 12:00	2988.24	9.96	13.19	30.46	-1.46	23.7	681.2

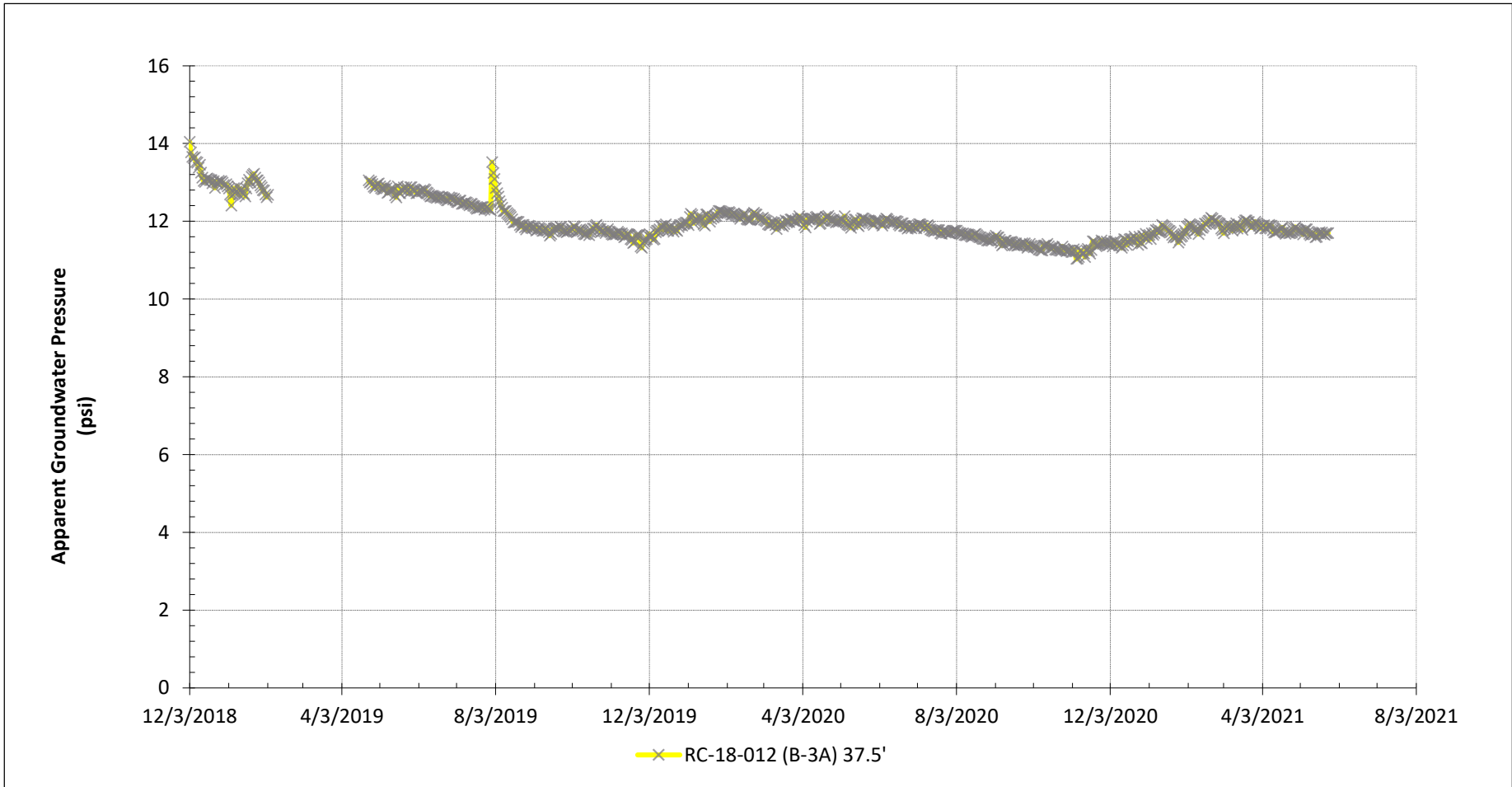


April 19, 2022

VWP Hydrograph
Borehole RC-18-012 (B-3A)



April 19, 2022



April 19, 2022

VWP Pressure vs Time
Borehole RC-18-012 (B-3A)

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5'

INSTRUMENT INFORMATION

Sensor SN:	79139T	A Factor	-2.392500E-05 psi
ID No.:	RC-18-012 (B-3A) 37.5'	B Factor	9.986700E-03 psi
Wire Color:	YELLOW	C Factor	1.950500E+02 psi
Install Bore Depth:	37.5 feet		
Borehole Plunge*:	90 degrees	*Angle from horizontal	
Surface Elevation:	554.6 feet		
Date Installed:	Unknown	Installed By:	Unknown

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth feet	App. GW Elev. feet
	R ₁	T ₁	u	h	Δh _{total}		
	digits	° C	psi	feet-water	feet-water		
12/3/18 12:00	2967.21	10.55	14.04	32.42	0.00	5.1	549.5
12/4/18 12:00	2969.21	10.55	13.77	31.80	-0.62	5.7	548.9
12/5/18 12:00	2970.05	10.55	13.66	31.55	-0.87	6.0	548.6
12/6/18 12:00	2970.37	10.55	13.62	31.45	-0.97	6.1	548.5
12/7/18 12:00	2970.25	10.55	13.64	31.50	-0.92	6.0	548.6
12/8/18 12:00	2971.07	10.55	13.53	31.25	-1.17	6.3	548.3
12/9/18 12:00	2971.24	10.55	13.51	31.20	-1.22	6.3	548.3
12/10/18 12:00	2972.18	10.55	13.38	30.90	-1.52	6.6	548.0
12/11/18 12:00	2971.67	10.55	13.45	31.06	-1.36	6.4	548.2
12/12/18 12:00	2973.15	10.55	13.25	30.60	-1.82	6.9	547.7
12/13/18 12:00	2974.14	10.54	13.12	30.30	-2.12	7.2	547.4
12/14/18 12:00	2974.76	10.55	13.04	30.12	-2.30	7.4	547.2
12/15/18 12:00	2975.02	10.55	13.01	30.05	-2.37	7.5	547.1
12/16/18 12:00	2974.36	10.55	13.09	30.23	-2.19	7.3	547.3
12/17/18 12:00	2974.32	10.55	13.10	30.25	-2.17	7.3	547.3
12/18/18 12:00	2974.45	10.55	13.08	30.21	-2.21	7.3	547.3
12/19/18 12:00	2974.65	10.55	13.06	30.16	-2.26	7.3	547.3
12/20/18 12:00	2974.62	10.55	13.06	30.16	-2.26	7.3	547.3
12/21/18 12:00	2975.22	10.55	12.98	29.98	-2.44	7.5	547.1
12/22/18 12:00	2974.88	10.55	13.03	30.09	-2.33	7.4	547.2
12/23/18 12:00	2976.11	10.55	12.86	29.70	-2.72	7.8	546.8
12/24/18 12:00	2975.08	10.55	13.00	30.02	-2.40	7.5	547.1
12/25/18 12:00	2975.20	10.55	12.98	29.98	-2.44	7.5	547.1
12/26/18 12:00	2974.74	10.55	13.04	30.12	-2.30	7.4	547.2
12/27/18 12:00	2974.98	10.55	13.01	30.05	-2.37	7.5	547.1
12/28/18 12:00	2974.85	10.55	13.03	30.09	-2.33	7.4	547.2
12/29/18 12:00	2975.13	10.55	12.99	30.00	-2.42	7.5	547.1
12/30/18 12:00	2975.60	10.55	12.93	29.86	-2.56	7.6	547.0
1/1/19 12:00	2975.48	10.55	12.95	29.91	-2.51	7.6	547.0
1/2/19 12:00	2975.85	10.55	12.90	29.79	-2.63	7.7	546.9
1/3/19 12:00	2976.31	10.55	12.84	29.65	-2.77	7.9	546.7
1/4/19 12:00	2977.40	10.55	12.69	29.31	-3.11	8.2	546.4
1/5/19 12:00	2979.59	10.55	12.40	28.64	-3.78	8.9	545.7
1/6/19 12:00	2977.47	10.55	12.68	29.28	-3.14	8.2	546.4
1/7/19 12:00	2976.23	10.55	12.85	29.68	-2.74	7.8	546.8
1/8/19 12:00	2977.09	10.55	12.73	29.40	-3.02	8.1	546.5
1/9/19 12:00	2976.88	10.55	12.76	29.47	-2.95	8.0	546.6
1/10/19 12:00	2975.90	10.55	12.89	29.77	-2.65	7.7	546.9
1/11/19 12:00	2977.39	10.55	12.69	29.31	-3.11	8.2	546.4
1/12/19 12:00	2976.71	10.55	12.78	29.52	-2.90	8.0	546.6
1/13/19 12:00	2976.34	10.55	12.83	29.63	-2.79	7.9	546.7
1/14/19 12:00	2977.17	10.55	12.72	29.38	-3.04	8.1	546.5
1/15/19 12:00	2977.34	10.55	12.70	29.33	-3.09	8.2	546.4

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
1/16/19 12:00	2977.80	10.56	12.64	29.19	-3.23	8.3	546.3
1/17/19 12:00	2976.31	10.56	12.84	29.65	-2.77	7.9	546.7
1/18/19 12:00	2975.24	10.56	12.98	29.98	-2.44	7.5	547.1
1/19/19 12:00	2974.57	10.56	13.07	30.18	-2.24	7.3	547.3
1/20/19 12:00	2975.04	10.56	13.00	30.02	-2.40	7.5	547.1
1/21/19 12:00	2974.04	10.56	13.14	30.35	-2.07	7.2	547.4
1/22/19 12:00	2973.66	10.56	13.19	30.46	-1.96	7.0	547.6
1/23/19 12:00	2973.42	10.56	13.22	30.53	-1.89	7.0	547.6
1/24/19 12:00	2974.18	10.57	13.12	30.30	-2.12	7.2	547.4
1/25/19 12:00	2974.70	10.56	13.05	30.14	-2.28	7.4	547.2
1/26/19 12:00	2974.70	10.56	13.05	30.14	-2.28	7.4	547.2
1/27/19 12:00	2975.08	10.56	13.00	30.02	-2.40	7.5	547.1
1/28/19 12:00	2975.71	10.56	12.92	29.84	-2.58	7.7	546.9
1/29/19 12:00	2976.04	10.56	12.87	29.72	-2.70	7.8	546.8
1/30/19 12:00	2976.56	10.56	12.80	29.56	-2.86	7.9	546.7
1/31/19 12:00	2976.67	10.56	12.79	29.54	-2.88	8.0	546.6
2/1/19 12:00	2977.43	10.56	12.69	29.31	-3.11	8.2	546.4
2/2/19 12:00	2977.96	10.56	12.62	29.15	-3.27	8.4	546.2
2/3/19 12:00	2977.49	10.56	12.68	29.28	-3.14	8.2	546.4
2/4/19 12:00	0.00	-		-	-	-	
2/5/19 12:00	0.00	-		-	-	-	
2/6/19 12:00	0.00	-		-	-	-	
2/7/19 12:00	0.00	-		-	-	-	
2/8/19 12:00	0.00	-		-	-	-	
2/9/19 12:00	0.00	-		-	-	-	
2/10/19 12:00	0.00	-		-	-	-	
2/11/19 12:00	0.00	-		-	-	-	
2/12/19 12:00	0.00	-		-	-	-	
2/13/19 12:00	0.00	-		-	-	-	
2/14/19 12:00	0.00	-		-	-	-	
2/15/19 12:00	0.00	-		-	-	-	
2/16/19 12:00	0.00	-		-	-	-	
2/17/19 12:00	0.00	-		-	-	-	
2/18/19 12:00	0.00	-		-	-	-	
2/19/19 12:00	0.00	-		-	-	-	
2/20/19 12:00	0.00	-		-	-	-	
2/21/19 12:00	0.00	-		-	-	-	
2/22/19 12:00	0.00	-		-	-	-	
2/23/19 12:00	0.00	-		-	-	-	
2/24/19 12:00	0.00	-		-	-	-	
2/25/19 12:00	0.00	-		-	-	-	
2/26/19 12:00	0.00	-		-	-	-	
2/27/19 12:00	0.00	-		-	-	-	
2/28/19 12:00	0.00	-		-	-	-	
3/1/19 12:00	0.00	-		-	-	-	
3/2/19 12:00	0.00	-		-	-	-	
3/3/19 12:00	0.00	-		-	-	-	
3/4/19 12:00	0.00	-		-	-	-	
3/5/19 12:00	0.00	-		-	-	-	
3/6/19 12:00	0.00	-		-	-	-	
3/7/19 12:00	0.00	-		-	-	-	
3/8/19 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh_{total} feet-water	feet	feet
3/9/19 12:00	0.00	-		-	-	-	
3/10/19 12:00	0.00	-		-	-	-	
3/11/19 12:00	0.00	-		-	-	-	
3/12/19 12:00	0.00	-		-	-	-	
3/13/19 12:00	0.00	-		-	-	-	
3/14/19 12:00	0.00	-		-	-	-	
3/15/19 12:00	0.00	-		-	-	-	
3/16/19 12:00	0.00	-		-	-	-	
3/17/19 12:00	0.00	-		-	-	-	
3/18/19 12:00	0.00	-		-	-	-	
3/19/19 12:00	0.00	-		-	-	-	
3/20/19 12:00	0.00	-		-	-	-	
3/21/19 12:00	0.00	-		-	-	-	
3/22/19 12:00	0.00	-		-	-	-	
3/23/19 12:00	0.00	-		-	-	-	
3/24/19 12:00	0.00	-		-	-	-	
3/25/19 12:00	0.00	-		-	-	-	
3/26/19 12:00	0.00	-		-	-	-	
3/27/19 12:00	0.00	-		-	-	-	
3/28/19 12:00	0.00	-		-	-	-	
3/29/19 12:00	0.00	-		-	-	-	
3/30/19 12:00	0.00	-		-	-	-	
3/31/19 12:00	0.00	-		-	-	-	
4/1/19 12:00	0.00	-		-	-	-	
4/2/19 12:00	0.00	-		-	-	-	
4/3/19 12:00	0.00	-		-	-	-	
4/4/19 12:00	0.00	-		-	-	-	
4/5/19 12:00	0.00	-		-	-	-	
4/6/19 12:00	0.00	-		-	-	-	
4/7/19 12:00	0.00	-		-	-	-	
4/8/19 12:00	0.00	-		-	-	-	
4/9/19 12:00	0.00	-		-	-	-	
4/10/19 12:00	0.00	-		-	-	-	
4/11/19 12:00	0.00	-		-	-	-	
4/12/19 12:00	0.00	-		-	-	-	
4/13/19 12:00	0.00	-		-	-	-	
4/14/19 12:00	0.00	-		-	-	-	
4/15/19 12:00	0.00	-		-	-	-	
4/16/19 12:00	0.00	-		-	-	-	
4/17/19 12:00	0.00	-		-	-	-	
4/18/19 12:00	0.00	-		-	-	-	
4/19/19 12:00	0.00	-		-	-	-	
4/20/19 12:00	0.00	-		-	-	-	
4/21/19 12:00	0.00	-		-	-	-	
4/22/19 12:00	0.00	-		-	-	-	
4/23/19 12:00	0.00	-		-	-	-	
4/24/19 12:00	2974.72	10.57	13.05	30.14	-2.28	7.4	547.2
4/25/19 12:00	2975.06	10.57	13.00	30.02	-2.40	7.5	547.1
4/26/19 12:00	2974.92	10.57	13.02	30.07	-2.35	7.4	547.2
4/27/19 12:00	2975.37	10.56	12.96	29.93	-2.49	7.6	547.0
4/28/19 12:00	2975.92	10.56	12.89	29.77	-2.65	7.7	546.9
4/29/19 12:00	2976.14	10.56	12.86	29.70	-2.72	7.8	546.8

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/30/19 12:00	2975.76	10.56	12.91	29.82	-2.60	7.7	546.9
5/1/19 12:00	2975.38	10.56	12.96	29.93	-2.49	7.6	547.0
5/2/19 12:00	2975.30	10.56	12.97	29.95	-2.47	7.6	547.0
5/3/19 12:00	2975.84	10.56	12.90	29.79	-2.63	7.7	546.9
5/4/19 12:00	2976.23	10.56	12.85	29.68	-2.74	7.8	546.8
5/5/19 12:00	2976.46	10.56	12.82	29.61	-2.81	7.9	546.7
5/6/19 12:00	2976.38	10.56	12.83	29.63	-2.79	7.9	546.7
5/7/19 12:00	2975.76	10.60	12.91	29.82	-2.60	7.7	546.9
5/8/19 12:00	2976.19	10.56	12.85	29.68	-2.74	7.8	546.8
5/9/19 12:00	2977.13	10.56	12.73	29.40	-3.02	8.1	546.5
5/10/19 12:00	2976.92	10.56	12.75	29.45	-2.97	8.1	546.5
5/11/19 12:00	2976.42	10.56	12.82	29.61	-2.81	7.9	546.7
5/12/19 12:00	2976.38	10.56	12.83	29.63	-2.79	7.9	546.7
5/13/19 12:00	2976.51	10.56	12.81	29.58	-2.84	7.9	546.7
5/14/19 12:00	2976.40	10.56	12.82	29.61	-2.81	7.9	546.7
5/15/19 12:00	2977.53	10.56	12.67	29.26	-3.16	8.2	546.4
5/16/19 12:00	2978.03	10.56	12.61	29.12	-3.30	8.4	546.2
5/17/19 12:00	2975.84	10.56	12.90	29.79	-2.63	7.7	546.9
5/18/19 12:00	2977.05	10.55	12.74	29.42	-3.00	8.1	546.5
5/19/19 12:00	2977.18	10.55	12.72	29.38	-3.04	8.1	546.5
5/20/19 12:00	2976.59	10.55	12.80	29.56	-2.86	7.9	546.7
5/21/19 12:00	2976.52	10.55	12.81	29.58	-2.84	7.9	546.7
5/22/19 12:00	2976.03	10.55	12.87	29.72	-2.70	7.8	546.8
5/23/19 12:00	2976.43	10.55	12.82	29.61	-2.81	7.9	546.7
5/24/19 12:00	2976.00	10.55	12.88	29.75	-2.67	7.8	546.8
5/25/19 12:00	2976.52	10.55	12.81	29.58	-2.84	7.9	546.7
5/26/19 12:00	2977.12	10.55	12.73	29.40	-3.02	8.1	546.5
5/27/19 12:00	2975.94	10.55	12.88	29.75	-2.67	7.8	546.8
5/28/19 12:00	2975.97	10.55	12.88	29.75	-2.67	7.8	546.8
5/29/19 12:00	2976.53	10.55	12.81	29.58	-2.84	7.9	546.7
5/30/19 12:00	2976.63	10.55	12.79	29.54	-2.88	8.0	546.6
5/31/19 12:00	2976.72	10.55	12.78	29.52	-2.90	8.0	546.6
6/1/19 12:00	2977.19	10.55	12.72	29.38	-3.04	8.1	546.5
6/2/19 12:00	2977.10	10.55	12.73	29.40	-3.02	8.1	546.5
6/3/19 12:00	2976.82	10.54	12.77	29.49	-2.93	8.0	546.6
6/4/19 12:00	2976.68	10.54	12.79	29.54	-2.88	8.0	546.6
6/5/19 12:00	2976.78	10.54	12.77	29.49	-2.93	8.0	546.6
6/6/19 12:00	2976.77	10.54	12.77	29.49	-2.93	8.0	546.6
6/7/19 12:00	2976.46	10.54	12.82	29.61	-2.81	7.9	546.7
6/8/19 12:00	2976.59	10.54	12.80	29.56	-2.86	7.9	546.7
6/9/19 12:00	2977.04	10.54	12.74	29.42	-3.00	8.1	546.5
6/10/19 12:00	2977.21	10.54	12.72	29.38	-3.04	8.1	546.5
6/11/19 12:00	2977.46	10.54	12.68	29.28	-3.14	8.2	546.4
6/12/19 12:00	2977.76	10.54	12.64	29.19	-3.23	8.3	546.3
6/13/19 12:00	2977.71	10.54	12.65	29.21	-3.21	8.3	546.3
6/14/19 12:00	2977.73	10.54	12.65	29.21	-3.21	8.3	546.3
6/15/19 12:00	2977.86	10.54	12.63	29.17	-3.25	8.3	546.3
6/16/19 12:00	2977.97	10.54	12.62	29.15	-3.27	8.4	546.2
6/17/19 12:00	2978.09	10.54	12.60	29.10	-3.32	8.4	546.2
6/18/19 12:00	2977.90	10.54	12.63	29.17	-3.25	8.3	546.3
6/19/19 12:00	2977.90	10.53	12.63	29.17	-3.25	8.3	546.3
6/20/19 12:00	2978.06	10.53	12.60	29.10	-3.32	8.4	546.2

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/21/19 12:00	2977.94	10.53	12.62	29.15	-3.27	8.4	546.2
6/22/19 12:00	2977.97	10.53	12.62	29.15	-3.27	8.4	546.2
6/23/19 12:00	2978.10	10.53	12.60	29.10	-3.32	8.4	546.2
6/24/19 12:00	2978.31	10.53	12.57	29.03	-3.39	8.5	546.1
6/25/19 12:00	2978.56	10.54	12.54	28.96	-3.46	8.5	546.1
6/26/19 12:00	2978.52	10.53	12.54	28.96	-3.46	8.5	546.1
6/27/19 12:00	2977.99	10.53	12.61	29.12	-3.30	8.4	546.2
6/28/19 12:00	2978.15	10.53	12.59	29.08	-3.34	8.4	546.2
6/29/19 12:00	2978.20	10.52	12.59	29.08	-3.34	8.4	546.2
6/30/19 12:00	2978.37	10.53	12.56	29.01	-3.41	8.5	546.1
7/1/19 12:00	2978.25	10.52	12.58	29.05	-3.37	8.5	546.1
7/2/19 12:00	2978.52	10.52	12.54	28.96	-3.46	8.5	546.1
7/3/19 12:00	2978.83	10.52	12.50	28.87	-3.55	8.6	546.0
7/4/19 12:00	2978.94	10.52	12.49	28.85	-3.57	8.7	545.9
7/5/19 12:00	2978.60	10.52	12.53	28.94	-3.48	8.6	546.0
7/6/19 12:00	2978.60	10.52	12.53	28.94	-3.48	8.6	546.0
7/7/19 12:00	2979.20	10.52	12.45	28.75	-3.67	8.8	545.8
7/8/19 12:00	2979.20	10.52	12.45	28.75	-3.67	8.8	545.8
7/9/19 12:00	2979.12	10.52	12.46	28.78	-3.64	8.7	545.9
7/10/19 12:00	2978.90	10.52	12.49	28.85	-3.57	8.7	545.9
7/11/19 12:00	2978.99	10.52	12.48	28.82	-3.60	8.7	545.9
7/12/19 12:00	2979.28	10.52	12.44	28.73	-3.69	8.8	545.8
7/13/19 12:00	2979.51	10.52	12.41	28.66	-3.76	8.8	545.8
7/14/19 12:00	2979.25	10.52	12.45	28.75	-3.67	8.8	545.8
7/15/19 12:00	2979.26	10.52	12.44	28.73	-3.69	8.8	545.8
7/16/19 12:00	2979.58	10.51	12.40	28.64	-3.78	8.9	545.7
7/17/19 12:00	2979.71	10.51	12.39	28.61	-3.81	8.9	545.7
7/18/19 12:00	2980.00	10.51	12.35	28.52	-3.90	9.0	545.6
7/19/19 12:00	2980.18	10.51	12.32	28.45	-3.97	9.1	545.5
7/20/19 12:00	2980.07	10.51	12.34	28.50	-3.92	9.0	545.6
7/21/19 12:00	2980.04	10.51	12.34	28.50	-3.92	9.0	545.6
7/22/19 12:00	2979.87	10.51	12.36	28.55	-3.87	9.0	545.6
7/23/19 12:00	2979.81	10.51	12.37	28.57	-3.85	8.9	545.7
7/24/19 12:00	2979.92	10.51	12.36	28.55	-3.87	9.0	545.6
7/25/19 12:00	2980.37	10.51	12.30	28.41	-4.01	9.1	545.5
7/26/19 12:00	2980.05	10.51	12.34	28.50	-3.92	9.0	545.6
7/27/19 12:00	2979.82	10.51	12.37	28.57	-3.85	8.9	545.7
7/28/19 12:00	2980.23	10.51	12.32	28.45	-3.97	9.1	545.5
7/29/19 12:00	2980.31	10.51	12.31	28.43	-3.99	9.1	545.5
7/30/19 12:00	2980.50	10.50	12.28	28.36	-4.06	9.1	545.5
7/31/19 12:00	2971.15	10.52	13.52	31.22	-1.20	6.3	548.3
8/1/19 12:00	2973.23	10.50	13.24	30.58	-1.84	6.9	547.7
8/2/19 12:00	2974.40	10.50	13.09	30.23	-2.19	7.3	547.3
8/3/19 12:00	2976.09	10.50	12.86	29.70	-2.72	7.8	546.8
8/4/19 12:00	2977.15	10.50	12.72	29.38	-3.04	8.1	546.5
8/5/19 12:00	2977.83	10.50	12.63	29.17	-3.25	8.3	546.3
8/6/19 12:00	2978.73	10.50	12.52	28.91	-3.51	8.6	546.0
8/7/19 12:00	2979.41	10.50	12.43	28.71	-3.71	8.8	545.8
8/8/19 12:00	2980.00	10.50	12.35	28.52	-3.90	9.0	545.6
8/9/19 12:00	2980.66	10.49	12.26	28.31	-4.11	9.2	545.4
8/10/19 12:00	2980.64	10.50	12.26	28.31	-4.11	9.2	545.4
8/11/19 12:00	2980.59	10.50	12.27	28.34	-4.08	9.2	545.4

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/12/19 12:00	2981.04	10.50	12.21	28.20	-4.22	9.3	545.3
8/13/19 12:00	2981.28	10.50	12.18	28.13	-4.29	9.4	545.2
8/14/19 12:00	2981.45	10.50	12.15	28.06	-4.36	9.4	545.2
8/15/19 12:00	2981.81	10.49	12.11	27.97	-4.45	9.5	545.1
8/16/19 12:00	2982.27	10.50	12.05	27.83	-4.59	9.7	544.9
8/17/19 12:00	2982.83	10.49	11.97	27.64	-4.78	9.9	544.7
8/18/19 12:00	2982.85	10.49	11.97	27.64	-4.78	9.9	544.7
8/19/19 12:00	2982.72	10.49	11.99	27.69	-4.73	9.8	544.8
8/20/19 12:00	2982.67	10.49	11.99	27.69	-4.73	9.8	544.8
8/21/19 12:00	2982.79	10.49	11.98	27.67	-4.75	9.8	544.8
8/22/19 12:00	2983.34	10.49	11.90	27.48	-4.94	10.0	544.6
8/23/19 12:00	2983.78	10.49	11.85	27.37	-5.05	10.1	544.5
8/24/19 12:00	2983.30	10.49	11.91	27.51	-4.91	10.0	544.6
8/25/19 12:00	2983.27	10.49	11.91	27.51	-4.91	10.0	544.6
8/26/19 12:00	2983.79	10.49	11.84	27.34	-5.08	10.2	544.4
8/27/19 12:00	2984.19	10.49	11.79	27.23	-5.19	10.3	544.3
8/28/19 12:00	2983.75	10.49	11.85	27.37	-5.05	10.1	544.5
8/29/19 12:00	2983.46	10.49	11.89	27.46	-4.96	10.0	544.6
8/30/19 12:00	2983.61	10.49	11.87	27.41	-5.01	10.1	544.5
8/31/19 12:00	2983.87	10.49	11.83	27.32	-5.10	10.2	544.4
9/1/19 12:00	2983.94	10.49	11.82	27.30	-5.12	10.2	544.4
9/2/19 12:00	2983.78	10.49	11.85	27.37	-5.05	10.1	544.5
9/3/19 12:00	2983.90	10.49	11.83	27.32	-5.10	10.2	544.4
9/4/19 12:00	2984.43	10.49	11.76	27.16	-5.26	10.3	544.3
9/5/19 12:00	2984.28	10.49	11.78	27.21	-5.21	10.3	544.3
9/6/19 12:00	2983.91	10.49	11.83	27.32	-5.10	10.2	544.4
9/7/19 12:00	2984.07	10.48	11.81	27.27	-5.15	10.2	544.4
9/8/19 12:00	2984.21	10.48	11.79	27.23	-5.19	10.3	544.3
9/9/19 12:00	2984.50	10.48	11.75	27.14	-5.28	10.4	544.2
9/10/19 12:00	2984.44	10.48	11.76	27.16	-5.26	10.3	544.3
9/11/19 12:00	2983.96	10.48	11.82	27.30	-5.12	10.2	544.4
9/12/19 12:00	2984.21	10.48	11.79	27.23	-5.19	10.3	544.3
9/13/19 12:00	2984.39	10.48	11.76	27.16	-5.26	10.3	544.3
9/14/19 12:00	2984.76	10.49	11.72	27.07	-5.35	10.4	544.2
9/15/19 12:00	2985.43	10.48	11.63	26.86	-5.56	10.6	544.0
9/16/19 12:00	2985.10	10.48	11.67	26.95	-5.47	10.6	544.0
9/17/19 12:00	2984.47	10.47	11.75	27.14	-5.28	10.4	544.2
9/18/19 12:00	2984.04	10.47	11.81	27.27	-5.15	10.2	544.4
9/19/19 12:00	2984.01	10.49	11.81	27.27	-5.15	10.2	544.4
9/20/19 12:00	2983.80	10.48	11.84	27.34	-5.08	10.2	544.4
9/21/19 12:00	2983.95	10.48	11.82	27.30	-5.12	10.2	544.4
9/22/19 12:00	2984.10	10.49	11.80	27.25	-5.17	10.3	544.3
9/23/19 12:00	2983.65	10.49	11.86	27.39	-5.03	10.1	544.5
9/24/19 12:00	2983.72	10.48	11.85	27.37	-5.05	10.1	544.5
9/25/19 12:00	2984.45	10.48	11.76	27.16	-5.26	10.3	544.3
9/26/19 12:00	2984.68	10.49	11.73	27.09	-5.33	10.4	544.2
9/27/19 12:00	2984.50	10.48	11.75	27.14	-5.28	10.4	544.2
9/28/19 12:00	2984.72	10.48	11.72	27.07	-5.35	10.4	544.2
9/29/19 12:00	2984.64	10.48	11.73	27.09	-5.33	10.4	544.2
9/30/19 12:00	2984.44	10.48	11.76	27.16	-5.26	10.3	544.3
10/1/19 12:00	2984.39	10.48	11.76	27.16	-5.26	10.3	544.3
10/2/19 12:00	2984.15	10.48	11.80	27.25	-5.17	10.3	544.3

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
10/3/19 12:00	2984.19	10.48	11.79	27.23	-5.19	10.3	544.3
10/4/19 12:00	2983.62	10.48	11.87	27.41	-5.01	10.1	544.5
10/5/19 12:00	2983.76	10.48	11.85	27.37	-5.05	10.1	544.5
10/6/19 12:00	2984.28	10.48	11.78	27.21	-5.21	10.3	544.3
10/7/19 12:00	2984.58	10.48	11.74	27.11	-5.31	10.4	544.2
10/8/19 12:00	2984.32	10.48	11.77	27.18	-5.24	10.3	544.3
10/9/19 12:00	2984.18	10.48	11.79	27.23	-5.19	10.3	544.3
10/10/19 12:00	2984.31	10.48	11.77	27.18	-5.24	10.3	544.3
10/11/19 12:00	2984.65	10.48	11.73	27.09	-5.33	10.4	544.2
10/12/19 12:00	2985.00	10.48	11.68	26.97	-5.45	10.5	544.1
10/13/19 12:00	2985.20	10.48	11.66	26.93	-5.49	10.6	544.0
10/14/19 12:00	2985.03	10.48	11.68	26.97	-5.45	10.5	544.1
10/15/19 12:00	2984.67	10.48	11.73	27.09	-5.33	10.4	544.2
10/16/19 12:00	2985.32	10.48	11.64	26.88	-5.54	10.6	544.0
10/17/19 12:00	2984.74	10.48	11.72	27.07	-5.35	10.4	544.2
10/18/19 12:00	2984.47	10.48	11.75	27.14	-5.28	10.4	544.2
10/19/19 12:00	2984.03	10.48	11.81	27.27	-5.15	10.2	544.4
10/20/19 12:00	2984.01	10.48	11.81	27.27	-5.15	10.2	544.4
10/21/19 12:00	2983.60	10.48	11.87	27.41	-5.01	10.1	544.5
10/22/19 12:00	2983.27	10.48	11.91	27.51	-4.91	10.0	544.6
10/23/19 12:00	2983.86	10.48	11.83	27.32	-5.10	10.2	544.4
10/24/19 12:00	2984.11	10.48	11.80	27.25	-5.17	10.3	544.3
10/25/19 12:00	2984.12	10.48	11.80	27.25	-5.17	10.3	544.3
10/26/19 12:00	2984.66	10.48	11.73	27.09	-5.33	10.4	544.2
10/27/19 12:00	2984.39	10.48	11.76	27.16	-5.26	10.3	544.3
10/28/19 12:00	2984.58	10.48	11.74	27.11	-5.31	10.4	544.2
10/29/19 12:00	2984.86	10.48	11.70	27.02	-5.40	10.5	544.1
10/30/19 12:00	2984.50	10.48	11.75	27.14	-5.28	10.4	544.2
10/31/19 12:00	2984.14	10.48	11.80	27.25	-5.17	10.3	544.3
11/1/19 12:00	2984.58	10.48	11.74	27.11	-5.31	10.4	544.2
11/2/19 12:00	2984.70	10.48	11.72	27.07	-5.35	10.4	544.2
11/3/19 12:00	2985.10	10.48	11.67	26.95	-5.47	10.6	544.0
11/4/19 12:00	2985.26	10.48	11.65	26.91	-5.51	10.6	544.0
11/5/19 12:00	2985.08	10.49	11.67	26.95	-5.47	10.6	544.0
11/6/19 12:00	2985.15	10.49	11.66	26.93	-5.49	10.6	544.0
11/7/19 12:00	2985.13	10.49	11.67	26.95	-5.47	10.6	544.0
11/8/19 12:00	2984.65	10.49	11.73	27.09	-5.33	10.4	544.2
11/9/19 12:00	2984.88	10.49	11.70	27.02	-5.40	10.5	544.1
11/10/19 12:00	2985.12	10.49	11.67	26.95	-5.47	10.6	544.0
11/11/19 12:00	2984.94	10.49	11.69	27.00	-5.42	10.5	544.1
11/12/19 12:00	2985.25	10.49	11.65	26.91	-5.51	10.6	544.0
11/13/19 12:00	2985.73	10.49	11.59	26.77	-5.65	10.7	543.9
11/14/19 12:00	2985.55	10.49	11.61	26.81	-5.61	10.7	543.9
11/15/19 12:00	2985.05	10.49	11.68	26.97	-5.45	10.5	544.1
11/16/19 12:00	2985.09	10.49	11.67	26.95	-5.47	10.6	544.0
11/17/19 12:00	2985.27	10.49	11.65	26.91	-5.51	10.6	544.0
11/18/19 12:00	2986.05	10.49	11.54	26.65	-5.77	10.9	543.7
11/19/19 12:00	2986.22	10.49	11.52	26.61	-5.81	10.9	543.7
11/20/19 12:00	2986.86	10.49	11.44	26.42	-6.00	11.1	543.5
11/21/19 12:00	2986.68	10.49	11.46	26.47	-5.95	11.0	543.6
11/22/19 12:00	2985.48	10.49	11.62	26.84	-5.58	10.7	543.9
11/23/19 12:00	2985.26	10.49	11.65	26.91	-5.51	10.6	544.0

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
11/24/19 12:00	2985.33	10.49	11.64	26.88	-5.54	10.6	544.0
11/25/19 12:00	2985.25	10.49	11.65	26.91	-5.51	10.6	544.0
11/26/19 12:00	2987.51	10.50	11.35	26.21	-6.21	11.3	543.3
11/27/19 12:00	2987.72	10.50	11.32	26.14	-6.28	11.4	543.2
11/28/19 12:00	2986.91	10.50	11.43	26.40	-6.02	11.1	543.5
11/29/19 12:00	2986.53	10.50	11.48	26.51	-5.91	11.0	543.6
11/30/19 12:00	2986.22	10.50	11.52	26.61	-5.81	10.9	543.7
12/1/19 12:00	2986.06	10.50	11.54	26.65	-5.77	10.9	543.7
12/2/19 12:00	2985.41	10.50	11.63	26.86	-5.56	10.6	544.0
12/3/19 12:00	2985.13	10.50	11.67	26.95	-5.47	10.6	544.0
12/4/19 12:00	2985.75	10.50	11.58	26.74	-5.68	10.8	543.8
12/5/19 12:00	2985.50	10.50	11.62	26.84	-5.58	10.7	543.9
12/6/19 12:00	2986.14	10.50	11.53	26.63	-5.79	10.9	543.7
12/7/19 12:00	2986.01	10.50	11.55	26.67	-5.75	10.8	543.8
12/8/19 12:00	2984.74	10.50	11.72	27.07	-5.35	10.4	544.2
12/9/19 12:00	2984.42	10.50	11.76	27.16	-5.26	10.3	544.3
12/10/19 12:00	2984.43	10.50	11.76	27.16	-5.26	10.3	544.3
12/11/19 12:00	2984.19	10.51	11.79	27.23	-5.19	10.3	544.3
12/12/19 12:00	2983.55	10.50	11.88	27.44	-4.98	10.1	544.5
12/13/19 12:00	2983.57	10.51	11.87	27.41	-5.01	10.1	544.5
12/14/19 12:00	2984.26	10.51	11.78	27.21	-5.21	10.3	544.3
12/15/19 12:00	2983.46	10.51	11.89	27.46	-4.96	10.0	544.6
12/16/19 12:00	2983.24	10.51	11.92	27.53	-4.89	10.0	544.6
12/17/19 12:00	2984.01	10.51	11.81	27.27	-5.15	10.2	544.4
12/18/19 12:00	2984.51	10.51	11.75	27.14	-5.28	10.4	544.2
12/19/19 12:00	2983.78	10.51	11.85	27.37	-5.05	10.1	544.5
12/20/19 12:00	2983.75	10.51	11.85	27.37	-5.05	10.1	544.5
12/21/19 12:00	2984.20	10.51	11.79	27.23	-5.19	10.3	544.3
12/22/19 12:00	2984.61	10.51	11.73	27.09	-5.33	10.4	544.2
12/23/19 12:00	2983.97	10.51	11.82	27.30	-5.12	10.2	544.4
12/24/19 12:00	2984.25	10.52	11.78	27.21	-5.21	10.3	544.3
12/25/19 12:00	2984.50	10.52	11.75	27.14	-5.28	10.4	544.2
12/26/19 12:00	2983.76	10.52	11.85	27.37	-5.05	10.1	544.5
12/27/19 12:00	2983.37	10.52	11.90	27.48	-4.94	10.0	544.6
12/28/19 12:00	2983.28	10.52	11.91	27.51	-4.91	10.0	544.6
12/29/19 12:00	2983.41	10.52	11.89	27.46	-4.96	10.0	544.6
12/30/19 12:00	2983.12	10.52	11.93	27.55	-4.87	10.0	544.6
12/31/19 12:00	2983.09	10.52	11.94	27.58	-4.84	9.9	544.7
1/1/20 12:00	2982.83	10.52	11.97	27.64	-4.78	9.9	544.7
1/2/20 12:00	2982.90	10.52	11.96	27.62	-4.80	9.9	544.7
1/3/20 12:00	2983.36	10.52	11.90	27.48	-4.94	10.0	544.6
1/4/20 12:00	2981.75	10.52	12.11	27.97	-4.45	9.5	545.1
1/5/20 12:00	2981.19	10.52	12.19	28.15	-4.27	9.4	545.2
1/6/20 12:00	2981.39	10.53	12.16	28.08	-4.34	9.4	545.2
1/7/20 12:00	2982.98	10.53	11.95	27.60	-4.82	9.9	544.7
1/8/20 12:00	2982.61	10.53	12.00	27.71	-4.71	9.8	544.8
1/9/20 12:00	2982.39	10.53	12.03	27.78	-4.64	9.7	544.9
1/10/20 12:00	2982.31	10.53	12.04	27.81	-4.61	9.7	544.9
1/11/20 12:00	2981.55	10.53	12.14	28.04	-4.38	9.5	545.1
1/12/20 12:00	2981.98	10.53	12.08	27.90	-4.52	9.6	545.0
1/13/20 12:00	2982.39	10.53	12.03	27.78	-4.64	9.7	544.9
1/14/20 12:00	2981.92	10.53	12.09	27.92	-4.50	9.6	545.0

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
1/15/20 12:00	2983.24	10.53	11.92	27.53	-4.89	10.0	544.6
1/16/20 12:00	2983.45	10.53	11.89	27.46	-4.96	10.0	544.6
1/17/20 12:00	2981.33	10.54	12.17	28.11	-4.31	9.4	545.2
1/18/20 12:00	2981.25	10.53	12.18	28.13	-4.29	9.4	545.2
1/19/20 12:00	2981.95	10.54	12.09	27.92	-4.50	9.6	545.0
1/20/20 12:00	2982.72	10.54	11.99	27.69	-4.73	9.8	544.8
1/21/20 12:00	2982.16	10.53	12.06	27.85	-4.57	9.7	544.9
1/22/20 12:00	2981.68	10.54	12.12	27.99	-4.43	9.5	545.1
1/23/20 12:00	2981.86	10.54	12.10	27.94	-4.48	9.6	545.0
1/24/20 12:00	2981.60	10.54	12.13	28.01	-4.41	9.5	545.1
1/25/20 12:00	2981.56	10.54	12.14	28.04	-4.38	9.5	545.1
1/26/20 12:00	2981.06	10.54	12.21	28.20	-4.22	9.3	545.3
1/27/20 12:00	2980.55	10.54	12.27	28.34	-4.08	9.2	545.4
1/28/20 12:00	2980.56	10.54	12.27	28.34	-4.08	9.2	545.4
1/29/20 12:00	2980.74	10.54	12.25	28.29	-4.13	9.2	545.4
1/30/20 12:00	2980.85	10.54	12.23	28.24	-4.18	9.3	545.3
1/31/20 12:00	2980.99	10.55	12.22	28.22	-4.20	9.3	545.3
2/1/20 12:00	2981.03	10.54	12.21	28.20	-4.22	9.3	545.3
2/2/20 12:00	2980.99	10.55	12.22	28.22	-4.20	9.3	545.3
2/3/20 12:00	2981.04	10.55	12.21	28.20	-4.22	9.3	545.3
2/4/20 12:00	2980.80	10.55	12.24	28.27	-4.15	9.2	545.4
2/5/20 12:00	2981.04	10.55	12.21	28.20	-4.22	9.3	545.3
2/6/20 12:00	2981.30	10.55	12.17	28.11	-4.31	9.4	545.2
2/7/20 12:00	2981.36	10.55	12.17	28.11	-4.31	9.4	545.2
2/8/20 12:00	2981.14	10.55	12.20	28.18	-4.24	9.3	545.3
2/9/20 12:00	2981.34	10.55	12.17	28.11	-4.31	9.4	545.2
2/10/20 12:00	2981.50	10.55	12.15	28.06	-4.36	9.4	545.2
2/11/20 12:00	2981.55	10.55	12.14	28.04	-4.38	9.5	545.1
2/12/20 12:00	2981.76	10.55	12.11	27.97	-4.45	9.5	545.1
2/13/20 12:00	2982.17	10.55	12.06	27.85	-4.57	9.7	544.9
2/14/20 12:00	2981.68	10.55	12.12	27.99	-4.43	9.5	545.1
2/15/20 12:00	2981.54	10.55	12.14	28.04	-4.38	9.5	545.1
2/16/20 12:00	2981.20	10.56	12.19	28.15	-4.27	9.4	545.2
2/17/20 12:00	2981.45	10.56	12.15	28.06	-4.36	9.4	545.2
2/18/20 12:00	2982.19	10.56	12.06	27.85	-4.57	9.7	544.9
2/19/20 12:00	2982.34	10.56	12.04	27.81	-4.61	9.7	544.9
2/20/20 12:00	2982.32	10.56	12.04	27.81	-4.61	9.7	544.9
2/21/20 12:00	2982.41	10.56	12.03	27.78	-4.64	9.7	544.9
2/22/20 12:00	2982.24	10.56	12.05	27.83	-4.59	9.7	544.9
2/23/20 12:00	2981.28	10.56	12.18	28.13	-4.29	9.4	545.2
2/24/20 12:00	2980.96	10.56	12.22	28.22	-4.20	9.3	545.3
2/25/20 12:00	2981.24	10.56	12.18	28.13	-4.29	9.4	545.2
2/26/20 12:00	2981.37	10.56	12.17	28.11	-4.31	9.4	545.2
2/27/20 12:00	2981.89	10.56	12.10	27.94	-4.48	9.6	545.0
2/28/20 12:00	2982.15	10.56	12.06	27.85	-4.57	9.7	544.9
2/29/20 12:00	2982.31	10.56	12.04	27.81	-4.61	9.7	544.9
3/1/20 12:00	2982.19	10.56	12.06	27.85	-4.57	9.7	544.9
3/2/20 12:00	2981.93	10.56	12.09	27.92	-4.50	9.6	545.0
3/3/20 12:00	2982.30	10.56	12.04	27.81	-4.61	9.7	544.9
3/4/20 12:00	2982.43	10.56	12.02	27.76	-4.66	9.7	544.9
3/5/20 12:00	2982.58	10.57	12.00	27.71	-4.71	9.8	544.8
3/6/20 12:00	2983.16	10.57	11.93	27.55	-4.87	10.0	544.6

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
3/7/20 12:00	2983.28	10.57	11.91	27.51	-4.91	10.0	544.6
3/8/20 12:00	2983.34	10.57	11.90	27.48	-4.94	10.0	544.6
3/9/20 12:00	2982.79	10.57	11.98	27.67	-4.75	9.8	544.8
3/10/20 12:00	2982.93	10.57	11.96	27.62	-4.80	9.9	544.7
3/11/20 12:00	2982.88	10.57	11.96	27.62	-4.80	9.9	544.7
3/12/20 12:00	2983.37	10.57	11.90	27.48	-4.94	10.0	544.6
3/13/20 12:00	2984.14	10.57	11.80	27.25	-5.17	10.3	544.3
3/14/20 12:00	2982.77	10.57	11.98	27.67	-4.75	9.8	544.8
3/15/20 12:00	2983.37	10.57	11.90	27.48	-4.94	10.0	544.6
3/16/20 12:00	2983.17	10.57	11.93	27.55	-4.87	10.0	544.6
3/17/20 12:00	2983.33	10.57	11.90	27.48	-4.94	10.0	544.6
3/18/20 12:00	2983.60	10.57	11.87	27.41	-5.01	10.1	544.5
3/19/20 12:00	2983.17	10.57	11.93	27.55	-4.87	10.0	544.6
3/20/20 12:00	2982.44	10.57	12.02	27.76	-4.66	9.7	544.9
3/21/20 12:00	2982.67	10.57	11.99	27.69	-4.73	9.8	544.8
3/22/20 12:00	2982.64	10.57	12.00	27.71	-4.71	9.8	544.8
3/23/20 12:00	2982.77	10.57	11.98	27.67	-4.75	9.8	544.8
3/24/20 12:00	2982.31	10.57	12.04	27.81	-4.61	9.7	544.9
3/25/20 12:00	2982.21	10.57	12.05	27.83	-4.59	9.7	544.9
3/26/20 12:00	2982.49	10.57	12.02	27.76	-4.66	9.7	544.9
3/27/20 12:00	2982.64	10.57	12.00	27.71	-4.71	9.8	544.8
3/28/20 12:00	2982.61	10.57	12.00	27.71	-4.71	9.8	544.8
3/29/20 12:00	2982.81	10.57	11.97	27.64	-4.78	9.9	544.7
3/30/20 12:00	2982.19	10.57	12.06	27.85	-4.57	9.7	544.9
3/31/20 12:00	2981.63	10.57	12.13	28.01	-4.41	9.5	545.1
4/1/20 12:00	2982.08	10.57	12.07	27.88	-4.54	9.6	545.0
4/2/20 12:00	2982.10	10.57	12.07	27.88	-4.54	9.6	545.0
4/3/20 12:00	2982.32	10.57	12.04	27.81	-4.61	9.7	544.9
4/4/20 12:00	2983.38	10.57	11.90	27.48	-4.94	10.0	544.6
4/5/20 12:00	2983.82	10.57	11.84	27.34	-5.08	10.2	544.4
4/6/20 12:00	2982.72	10.57	11.99	27.69	-4.73	9.8	544.8
4/7/20 12:00	2982.09	10.57	12.07	27.88	-4.54	9.6	545.0
4/8/20 12:00	2982.34	10.57	12.04	27.81	-4.61	9.7	544.9
4/9/20 12:00	2982.26	10.57	12.05	27.83	-4.59	9.7	544.9
4/10/20 12:00	2982.15	10.57	12.06	27.85	-4.57	9.7	544.9
4/11/20 12:00	2982.19	10.57	12.06	27.85	-4.57	9.7	544.9
4/12/20 12:00	2982.21	10.57	12.05	27.83	-4.59	9.7	544.9
4/13/20 12:00	2981.87	10.57	12.10	27.94	-4.48	9.6	545.0
4/14/20 12:00	2981.71	10.57	12.12	27.99	-4.43	9.5	545.1
4/15/20 12:00	2982.17	10.57	12.06	27.85	-4.57	9.7	544.9
4/16/20 12:00	2983.12	10.57	11.93	27.55	-4.87	10.0	544.6
4/17/20 12:00	2982.96	10.57	11.95	27.60	-4.82	9.9	544.7
4/18/20 12:00	2982.51	10.57	12.01	27.74	-4.68	9.8	544.8
4/19/20 12:00	2982.54	10.57	12.01	27.74	-4.68	9.8	544.8
4/20/20 12:00	2982.32	10.57	12.04	27.81	-4.61	9.7	544.9
4/21/20 12:00	2981.81	10.57	12.11	27.97	-4.45	9.5	545.1
4/22/20 12:00	2981.94	10.57	12.09	27.92	-4.50	9.6	545.0
4/23/20 12:00	2981.56	10.57	12.14	28.04	-4.38	9.5	545.1
4/24/20 12:00	2982.00	10.57	12.08	27.90	-4.52	9.6	545.0
4/25/20 12:00	2982.38	10.57	12.03	27.78	-4.64	9.7	544.9
4/26/20 12:00	2982.56	10.57	12.01	27.74	-4.68	9.8	544.8
4/27/20 12:00	2982.28	10.57	12.04	27.81	-4.61	9.7	544.9

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/28/20 12:00	2982.53	10.57	12.01	27.74	-4.68	9.8	544.8
4/29/20 12:00	2982.82	10.57	11.97	27.64	-4.78	9.9	544.7
4/30/20 12:00	2982.60	10.57	12.00	27.71	-4.71	9.8	544.8
5/1/20 12:00	2982.80	10.57	11.98	27.67	-4.75	9.8	544.8
5/2/20 12:00	2982.62	10.57	12.00	27.71	-4.71	9.8	544.8
5/3/20 12:00	2982.30	10.57	12.04	27.81	-4.61	9.7	544.9
5/4/20 12:00	2982.49	10.57	12.02	27.76	-4.66	9.7	544.9
5/5/20 12:00	2982.72	10.57	11.99	27.69	-4.73	9.8	544.8
5/6/20 12:00	2981.64	10.57	12.13	28.01	-4.41	9.5	545.1
5/7/20 12:00	2982.85	10.57	11.97	27.64	-4.78	9.9	544.7
5/8/20 12:00	2983.16	10.57	11.93	27.55	-4.87	10.0	544.6
5/9/20 12:00	2983.30	10.57	11.91	27.51	-4.91	10.0	544.6
5/10/20 12:00	2983.48	10.57	11.89	27.46	-4.96	10.0	544.6
5/11/20 12:00	2983.87	10.57	11.83	27.32	-5.10	10.2	544.4
5/12/20 12:00	2983.24	10.57	11.92	27.53	-4.89	10.0	544.6
5/13/20 12:00	2982.77	10.57	11.98	27.67	-4.75	9.8	544.8
5/14/20 12:00	2982.33	10.57	12.04	27.81	-4.61	9.7	544.9
5/15/20 12:00	2982.32	10.56	12.04	27.81	-4.61	9.7	544.9
5/16/20 12:00	2983.29	10.56	11.91	27.51	-4.91	10.0	544.6
5/17/20 12:00	2983.61	10.56	11.87	27.41	-5.01	10.1	544.5
5/18/20 12:00	2983.02	10.56	11.95	27.60	-4.82	9.9	544.7
5/19/20 12:00	2982.41	10.56	12.03	27.78	-4.64	9.7	544.9
5/20/20 12:00	2981.98	10.56	12.08	27.90	-4.52	9.6	545.0
5/21/20 12:00	2982.07	10.56	12.07	27.88	-4.54	9.6	545.0
5/22/20 12:00	2982.30	10.56	12.04	27.81	-4.61	9.7	544.9
5/23/20 12:00	2982.47	10.56	12.02	27.76	-4.66	9.7	544.9
5/24/20 12:00	2982.58	10.56	12.00	27.71	-4.71	9.8	544.8
5/25/20 12:00	2982.46	10.56	12.02	27.76	-4.66	9.7	544.9
5/26/20 12:00	2982.53	10.56	12.01	27.74	-4.68	9.8	544.8
5/27/20 12:00	2982.79	10.56	11.98	27.67	-4.75	9.8	544.8
5/28/20 12:00	2983.02	10.56	11.95	27.60	-4.82	9.9	544.7
5/29/20 12:00	2983.28	10.56	11.91	27.51	-4.91	10.0	544.6
5/30/20 12:00	2982.54	10.56	12.01	27.74	-4.68	9.8	544.8
5/31/20 12:00	2982.58	10.56	12.00	27.71	-4.71	9.8	544.8
6/1/20 12:00	2982.64	10.56	12.00	27.71	-4.71	9.8	544.8
6/2/20 12:00	2982.64	10.56	12.00	27.71	-4.71	9.8	544.8
6/3/20 12:00	2982.77	10.55	11.98	27.67	-4.75	9.8	544.8
6/4/20 12:00	2983.09	10.56	11.94	27.58	-4.84	9.9	544.7
6/5/20 12:00	2983.46	10.55	11.89	27.46	-4.96	10.0	544.6
6/6/20 12:00	2982.98	10.55	11.95	27.60	-4.82	9.9	544.7
6/7/20 12:00	2982.49	10.55	12.02	27.76	-4.66	9.7	544.9
6/8/20 12:00	2982.10	10.55	12.07	27.88	-4.54	9.6	545.0
6/9/20 12:00	2982.26	10.55	12.05	27.83	-4.59	9.7	544.9
6/10/20 12:00	2982.51	10.53	12.01	27.74	-4.68	9.8	544.8
6/11/20 12:00	2982.85	10.53	11.97	27.64	-4.78	9.9	544.7
6/12/20 12:00	2982.69	10.55	11.99	27.69	-4.73	9.8	544.8
6/13/20 12:00	2982.81	10.55	11.97	27.64	-4.78	9.9	544.7
6/14/20 12:00	2982.81	10.55	11.97	27.64	-4.78	9.9	544.7
6/15/20 12:00	2982.61	10.55	12.00	27.71	-4.71	9.8	544.8
6/16/20 12:00	2982.60	10.55	12.00	27.71	-4.71	9.8	544.8
6/17/20 12:00	2982.76	10.55	11.98	27.67	-4.75	9.8	544.8
6/18/20 12:00	2983.24	10.55	11.92	27.53	-4.89	10.0	544.6

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/19/20 12:00	2983.44	10.55	11.89	27.46	-4.96	10.0	544.6
6/20/20 12:00	2982.98	10.54	11.95	27.60	-4.82	9.9	544.7
6/21/20 12:00	2982.96	10.54	11.95	27.60	-4.82	9.9	544.7
6/22/20 12:00	2983.50	10.55	11.88	27.44	-4.98	10.1	544.5
6/23/20 12:00	2983.62	10.55	11.87	27.41	-5.01	10.1	544.5
6/24/20 12:00	2983.57	10.54	11.87	27.41	-5.01	10.1	544.5
6/25/20 12:00	2984.01	10.55	11.81	27.27	-5.15	10.2	544.4
6/26/20 12:00	2983.84	10.54	11.84	27.34	-5.08	10.2	544.4
6/27/20 12:00	2983.76	10.54	11.85	27.37	-5.05	10.1	544.5
6/28/20 12:00	2983.94	10.54	11.82	27.30	-5.12	10.2	544.4
6/29/20 12:00	2983.60	10.54	11.87	27.41	-5.01	10.1	544.5
6/30/20 12:00	2983.53	10.54	11.88	27.44	-4.98	10.1	544.5
7/1/20 12:00	2983.89	10.54	11.83	27.32	-5.10	10.2	544.4
7/2/20 12:00	2984.00	10.54	11.82	27.30	-5.12	10.2	544.4
7/3/20 12:00	2983.36	10.54	11.90	27.48	-4.94	10.0	544.6
7/4/20 12:00	2983.11	10.54	11.93	27.55	-4.87	10.0	544.6
7/5/20 12:00	2983.20	10.54	11.92	27.53	-4.89	10.0	544.6
7/6/20 12:00	2983.46	10.54	11.89	27.46	-4.96	10.0	544.6
7/7/20 12:00	2983.45	10.54	11.89	27.46	-4.96	10.0	544.6
7/8/20 12:00	2983.95	10.54	11.82	27.30	-5.12	10.2	544.4
7/9/20 12:00	2983.84	10.54	11.84	27.34	-5.08	10.2	544.4
7/10/20 12:00	2983.54	10.54	11.88	27.44	-4.98	10.1	544.5
7/11/20 12:00	2983.40	10.54	11.90	27.48	-4.94	10.0	544.6
7/12/20 12:00	2983.78	10.54	11.85	27.37	-5.05	10.1	544.5
7/13/20 12:00	2984.22	10.54	11.79	27.23	-5.19	10.3	544.3
7/14/20 12:00	2984.33	10.54	11.77	27.18	-5.24	10.3	544.3
7/15/20 12:00	2984.44	10.54	11.76	27.16	-5.26	10.3	544.3
7/16/20 12:00	2984.55	10.54	11.74	27.11	-5.31	10.4	544.2
7/17/20 12:00	2984.34	10.53	11.77	27.18	-5.24	10.3	544.3
7/18/20 12:00	2984.30	10.54	11.78	27.21	-5.21	10.3	544.3
7/19/20 12:00	2984.31	10.54	11.77	27.18	-5.24	10.3	544.3
7/20/20 12:00	2984.37	10.53	11.77	27.18	-5.24	10.3	544.3
7/21/20 12:00	2984.85	10.54	11.70	27.02	-5.40	10.5	544.1
7/22/20 12:00	2985.00	10.54	11.68	26.97	-5.45	10.5	544.1
7/23/20 12:00	2984.50	10.53	11.75	27.14	-5.28	10.4	544.2
7/24/20 12:00	2984.67	10.53	11.73	27.09	-5.33	10.4	544.2
7/25/20 12:00	2984.79	10.54	11.71	27.04	-5.38	10.5	544.1
7/26/20 12:00	2984.78	10.54	11.71	27.04	-5.38	10.5	544.1
7/27/20 12:00	2984.80	10.53	11.71	27.04	-5.38	10.5	544.1
7/28/20 12:00	2984.92	10.53	11.69	27.00	-5.42	10.5	544.1
7/29/20 12:00	2984.92	10.54	11.69	27.00	-5.42	10.5	544.1
7/30/20 12:00	2984.66	10.53	11.73	27.09	-5.33	10.4	544.2
7/31/20 12:00	2984.43	10.53	11.76	27.16	-5.26	10.3	544.3
8/1/20 12:00	2984.40	10.54	11.76	27.16	-5.26	10.3	544.3
8/2/20 12:00	2984.41	10.54	11.76	27.16	-5.26	10.3	544.3
8/3/20 12:00	2984.39	10.53	11.76	27.16	-5.26	10.3	544.3
8/4/20 12:00	2984.72	10.53	11.72	27.07	-5.35	10.4	544.2
8/5/20 12:00	2984.98	10.54	11.69	27.00	-5.42	10.5	544.1
8/6/20 12:00	2984.93	10.54	11.69	27.00	-5.42	10.5	544.1
8/7/20 12:00	2985.07	10.54	11.67	26.95	-5.47	10.6	544.0
8/8/20 12:00	2984.97	10.54	11.69	27.00	-5.42	10.5	544.1
8/9/20 12:00	2985.27	10.53	11.65	26.91	-5.51	10.6	544.0

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/10/20 12:00	2985.35	10.54	11.64	26.88	-5.54	10.6	544.0
8/11/20 12:00	2985.35	10.54	11.64	26.88	-5.54	10.6	544.0
8/12/20 12:00	2985.17	10.54	11.66	26.93	-5.49	10.6	544.0
8/13/20 12:00	2985.25	10.53	11.65	26.91	-5.51	10.6	544.0
8/14/20 12:00	2985.51	10.53	11.62	26.84	-5.58	10.7	543.9
8/15/20 12:00	2985.64	10.53	11.60	26.79	-5.63	10.7	543.9
8/16/20 12:00	2985.50	10.53	11.62	26.84	-5.58	10.7	543.9
8/17/20 12:00	2985.21	10.54	11.66	26.93	-5.49	10.6	544.0
8/18/20 12:00	2985.03	10.54	11.68	26.97	-5.45	10.5	544.1
8/19/20 12:00	2985.29	10.53	11.64	26.88	-5.54	10.6	544.0
8/20/20 12:00	2985.56	10.53	11.61	26.81	-5.61	10.7	543.9
8/21/20 12:00	2985.68	10.53	11.59	26.77	-5.65	10.7	543.9
8/22/20 12:00	2985.72	10.53	11.59	26.77	-5.65	10.7	543.9
8/23/20 12:00	2985.90	10.53	11.56	26.70	-5.72	10.8	543.8
8/24/20 12:00	2986.04	10.53	11.54	26.65	-5.77	10.9	543.7
8/25/20 12:00	2985.98	10.54	11.55	26.67	-5.75	10.8	543.8
8/26/20 12:00	2986.08	10.53	11.54	26.65	-5.77	10.9	543.7
8/27/20 12:00	2986.30	10.53	11.51	26.58	-5.84	10.9	543.7
8/28/20 12:00	2986.37	10.53	11.50	26.56	-5.86	10.9	543.7
8/29/20 12:00	2986.20	10.53	11.52	26.61	-5.81	10.9	543.7
8/30/20 12:00	2986.27	10.54	11.51	26.58	-5.84	10.9	543.7
8/31/20 12:00	2986.40	10.53	11.50	26.56	-5.86	10.9	543.7
9/1/20 12:00	2986.11	10.53	11.54	26.65	-5.77	10.9	543.7
9/2/20 12:00	2985.78	10.53	11.58	26.74	-5.68	10.8	543.8
9/3/20 12:00	2985.40	10.54	11.63	26.86	-5.56	10.6	544.0
9/4/20 12:00	2985.74	10.53	11.58	26.74	-5.68	10.8	543.8
9/5/20 12:00	2985.70	10.53	11.59	26.77	-5.65	10.7	543.9
9/6/20 12:00	2986.19	10.54	11.53	26.63	-5.79	10.9	543.7
9/7/20 12:00	2986.74	10.53	11.45	26.44	-5.98	11.1	543.5
9/8/20 12:00	2987.29	10.53	11.38	26.28	-6.14	11.2	543.4
9/9/20 12:00	2987.06	10.53	11.41	26.35	-6.07	11.2	543.4
9/10/20 12:00	2986.41	10.54	11.50	26.56	-5.86	10.9	543.7
9/11/20 12:00	2986.39	10.54	11.50	26.56	-5.86	10.9	543.7
9/12/20 12:00	2986.77	10.54	11.45	26.44	-5.98	11.1	543.5
9/13/20 12:00	2986.68	10.54	11.46	26.47	-5.95	11.0	543.6
9/14/20 12:00	2986.67	10.54	11.46	26.47	-5.95	11.0	543.6
9/15/20 12:00	2986.64	10.54	11.47	26.49	-5.93	11.0	543.6
9/16/20 12:00	2986.66	10.54	11.46	26.47	-5.95	11.0	543.6
9/17/20 12:00	2987.18	10.54	11.39	26.30	-6.12	11.2	543.4
9/18/20 12:00	2987.25	10.54	11.38	26.28	-6.14	11.2	543.4
9/19/20 12:00	2986.90	10.54	11.43	26.40	-6.02	11.1	543.5
9/20/20 12:00	2987.33	10.54	11.37	26.26	-6.16	11.2	543.4
9/21/20 12:00	2987.30	10.54	11.38	26.28	-6.14	11.2	543.4
9/22/20 12:00	2987.14	10.54	11.40	26.33	-6.09	11.2	543.4
9/23/20 12:00	2987.21	10.54	11.39	26.30	-6.12	11.2	543.4
9/24/20 12:00	2986.88	10.54	11.43	26.40	-6.02	11.1	543.5
9/25/20 12:00	2987.21	10.54	11.39	26.30	-6.12	11.2	543.4
9/26/20 12:00	2986.93	10.55	11.43	26.40	-6.02	11.1	543.5
9/27/20 12:00	2987.24	10.55	11.39	26.30	-6.12	11.2	543.4
9/28/20 12:00	2987.75	10.54	11.32	26.14	-6.28	11.4	543.2
9/29/20 12:00	2987.54	10.54	11.35	26.21	-6.21	11.3	543.3
9/30/20 12:00	2986.96	10.55	11.42	26.37	-6.05	11.1	543.5

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
10/1/20 12:00	2987.34	10.55	11.37	26.26	-6.16	11.2	543.4
10/2/20 12:00	2987.46	10.55	11.36	26.24	-6.18	11.3	543.3
10/3/20 12:00	2987.66	10.55	11.33	26.17	-6.25	11.3	543.3
10/4/20 12:00	2987.51	10.55	11.35	26.21	-6.21	11.3	543.3
10/5/20 12:00	2987.60	10.55	11.34	26.19	-6.23	11.3	543.3
10/6/20 12:00	2987.77	10.55	11.32	26.14	-6.28	11.4	543.2
10/7/20 12:00	2988.04	10.55	11.28	26.05	-6.37	11.5	543.1
10/8/20 12:00	2988.12	10.55	11.27	26.03	-6.39	11.5	543.1
10/9/20 12:00	2988.26	10.55	11.25	25.98	-6.44	11.5	543.1
10/10/20 12:00	2988.26	10.56	11.25	25.98	-6.44	11.5	543.1
10/11/20 12:00	2987.39	10.55	11.37	26.26	-6.16	11.2	543.4
10/12/20 12:00	2987.29	10.56	11.38	26.28	-6.14	11.2	543.4
10/13/20 12:00	2987.30	10.56	11.38	26.28	-6.14	11.2	543.4
10/14/20 12:00	2987.00	10.56	11.42	26.37	-6.05	11.1	543.5
10/15/20 12:00	2987.40	10.56	11.36	26.24	-6.18	11.3	543.3
10/16/20 12:00	2987.72	10.56	11.32	26.14	-6.28	11.4	543.2
10/17/20 12:00	2987.85	10.56	11.30	26.10	-6.32	11.4	543.2
10/18/20 12:00	2987.67	10.56	11.33	26.17	-6.25	11.3	543.3
10/19/20 12:00	2987.67	10.56	11.33	26.17	-6.25	11.3	543.3
10/20/20 12:00	2988.05	10.56	11.28	26.05	-6.37	11.5	543.1
10/21/20 12:00	2988.21	10.56	11.26	26.00	-6.42	11.5	543.1
10/22/20 12:00	2988.12	10.57	11.27	26.03	-6.39	11.5	543.1
10/23/20 12:00	2988.21	10.57	11.26	26.00	-6.42	11.5	543.1
10/24/20 12:00	2988.30	10.57	11.24	25.96	-6.46	11.5	543.1
10/25/20 12:00	2988.31	10.57	11.24	25.96	-6.46	11.5	543.1
10/26/20 12:00	2987.52	10.57	11.35	26.21	-6.21	11.3	543.3
10/27/20 12:00	2987.97	10.57	11.29	26.07	-6.35	11.4	543.2
10/28/20 12:00	2988.22	10.57	11.26	26.00	-6.42	11.5	543.1
10/29/20 12:00	2988.44	10.57	11.23	25.94	-6.48	11.6	543.0
10/30/20 12:00	2988.27	10.58	11.25	25.98	-6.44	11.5	543.1
10/31/20 12:00	2988.27	10.57	11.25	25.98	-6.44	11.5	543.1
11/1/20 12:00	2988.23	10.58	11.25	25.98	-6.44	11.5	543.1
11/2/20 12:00	2988.54	10.58	11.21	25.89	-6.53	11.6	543.0
11/3/20 12:00	2988.54	10.58	11.21	25.89	-6.53	11.6	543.0
11/4/20 12:00	2988.02	10.58	11.28	26.05	-6.37	11.5	543.1
11/5/20 12:00	2988.50	10.58	11.22	25.91	-6.51	11.6	543.0
11/6/20 12:00	2989.90	10.58	11.03	25.47	-6.95	12.0	542.6
11/7/20 12:00	2989.80	10.59	11.04	25.50	-6.92	12.0	542.6
11/8/20 12:00	2989.52	10.59	11.08	25.59	-6.83	11.9	542.7
11/9/20 12:00	2988.35	10.59	11.24	25.96	-6.46	11.5	543.1
11/10/20 12:00	2988.30	10.59	11.24	25.96	-6.46	11.5	543.1
11/11/20 12:00	2988.72	10.59	11.19	25.84	-6.58	11.7	542.9
11/12/20 12:00	2988.89	10.59	11.17	25.80	-6.62	11.7	542.9
11/13/20 12:00	2989.54	10.59	11.08	25.59	-6.83	11.9	542.7
11/14/20 12:00	2988.25	10.60	11.25	25.98	-6.44	11.5	543.1
11/15/20 12:00	2987.95	10.60	11.29	26.07	-6.35	11.4	543.2
11/16/20 12:00	2988.43	10.60	11.23	25.94	-6.48	11.6	543.0
11/17/20 12:00	2988.88	10.59	11.17	25.80	-6.62	11.7	542.9
11/18/20 12:00	2988.22	10.60	11.26	26.00	-6.42	11.5	543.1
11/19/20 12:00	2986.48	10.60	11.49	26.54	-5.88	11.0	543.6
11/20/20 12:00	2986.54	10.60	11.48	26.51	-5.91	11.0	543.6
11/21/20 12:00	2986.84	10.60	11.44	26.42	-6.00	11.1	543.5

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
11/22/20 12:00	2987.43	10.60	11.36	26.24	-6.18	11.3	543.3
11/23/20 12:00	2987.30	10.61	11.38	26.28	-6.14	11.2	543.4
11/24/20 12:00	2987.18	10.61	11.39	26.30	-6.12	11.2	543.4
11/25/20 12:00	2987.04	10.61	11.41	26.35	-6.07	11.2	543.4
11/26/20 12:00	2986.27	10.61	11.51	26.58	-5.84	10.9	543.7
11/27/20 12:00	2986.99	10.61	11.42	26.37	-6.05	11.1	543.5
11/28/20 12:00	2986.71	10.61	11.46	26.47	-5.95	11.0	543.6
11/29/20 12:00	2987.04	10.62	11.41	26.35	-6.07	11.2	543.4
11/30/20 12:00	2986.51	10.61	11.48	26.51	-5.91	11.0	543.6
12/1/20 12:00	2986.92	10.62	11.43	26.40	-6.02	11.1	543.5
12/2/20 12:00	2987.19	10.61	11.39	26.30	-6.12	11.2	543.4
12/3/20 12:00	2986.76	10.62	11.45	26.44	-5.98	11.1	543.5
12/4/20 12:00	2986.86	10.60	11.44	26.42	-6.00	11.1	543.5
12/5/20 12:00	2987.47	10.62	11.35	26.21	-6.21	11.3	543.3
12/6/20 12:00	2986.48	10.62	11.49	26.54	-5.88	11.0	543.6
12/7/20 12:00	2986.64	10.63	11.47	26.49	-5.93	11.0	543.6
12/8/20 12:00	2986.97	10.61	11.42	26.37	-6.05	11.1	543.5
12/9/20 12:00	2986.94	10.63	11.43	26.40	-6.02	11.1	543.5
12/10/20 12:00	2987.31	10.63	11.38	26.28	-6.14	11.2	543.4
12/11/20 12:00	2987.30	10.63	11.38	26.28	-6.14	11.2	543.4
12/12/20 12:00	2987.71	10.64	11.32	26.14	-6.28	11.4	543.2
12/13/20 12:00	2987.28	10.64	11.38	26.28	-6.14	11.2	543.4
12/14/20 12:00	2986.09	10.64	11.54	26.65	-5.77	10.9	543.7
12/15/20 12:00	2986.14	10.64	11.53	26.63	-5.79	10.9	543.7
12/16/20 12:00	2987.18	10.64	11.39	26.30	-6.12	11.2	543.4
12/17/20 12:00	2986.56	10.65	11.48	26.51	-5.91	11.0	543.6
12/18/20 12:00	2986.19	10.65	11.53	26.63	-5.79	10.9	543.7
12/19/20 12:00	2985.99	10.65	11.55	26.67	-5.75	10.8	543.8
12/20/20 12:00	2986.00	10.65	11.55	26.67	-5.75	10.8	543.8
12/21/20 12:00	2986.61	10.65	11.47	26.49	-5.93	11.0	543.6
12/22/20 12:00	2985.58	10.65	11.61	26.81	-5.61	10.7	543.9
12/23/20 12:00	2985.91	10.65	11.56	26.70	-5.72	10.8	543.8
12/24/20 12:00	2986.34	10.65	11.51	26.58	-5.84	10.9	543.7
12/25/20 12:00	2987.23	10.66	11.39	26.30	-6.12	11.2	543.4
12/26/20 12:00	2985.63	10.66	11.60	26.79	-5.63	10.7	543.9
12/27/20 12:00	2986.78	10.66	11.45	26.44	-5.98	11.1	543.5
12/28/20 12:00	2986.87	10.66	11.43	26.40	-6.02	11.1	543.5
12/29/20 12:00	2985.47	10.67	11.62	26.84	-5.58	10.7	543.9
12/30/20 12:00	2985.77	10.67	11.58	26.74	-5.68	10.8	543.8
12/31/20 12:00	2985.05	10.67	11.68	26.97	-5.45	10.5	544.1
1/1/21 12:00	2986.06	10.67	11.54	26.65	-5.77	10.9	543.7
1/2/21 12:00	2985.43	10.67	11.63	26.86	-5.56	10.6	544.0
1/3/21 12:00	2985.24	10.67	11.65	26.91	-5.51	10.6	544.0
1/4/21 12:00	2986.10	10.67	11.54	26.65	-5.77	10.9	543.7
1/5/21 12:00	2984.92	10.68	11.69	27.00	-5.42	10.5	544.1
1/6/21 12:00	2985.25	10.67	11.65	26.91	-5.51	10.6	544.0
1/7/21 12:00	2984.90	10.68	11.70	27.02	-5.40	10.5	544.1
1/8/21 12:00	2984.37	10.68	11.77	27.18	-5.24	10.3	544.3
1/9/21 12:00	2984.53	10.68	11.75	27.14	-5.28	10.4	544.2
1/10/21 12:00	2984.20	10.68	11.79	27.23	-5.19	10.3	544.3
1/11/21 12:00	2984.81	10.68	11.71	27.04	-5.38	10.5	544.1
1/12/21 12:00	2984.48	10.69	11.75	27.14	-5.28	10.4	544.2

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

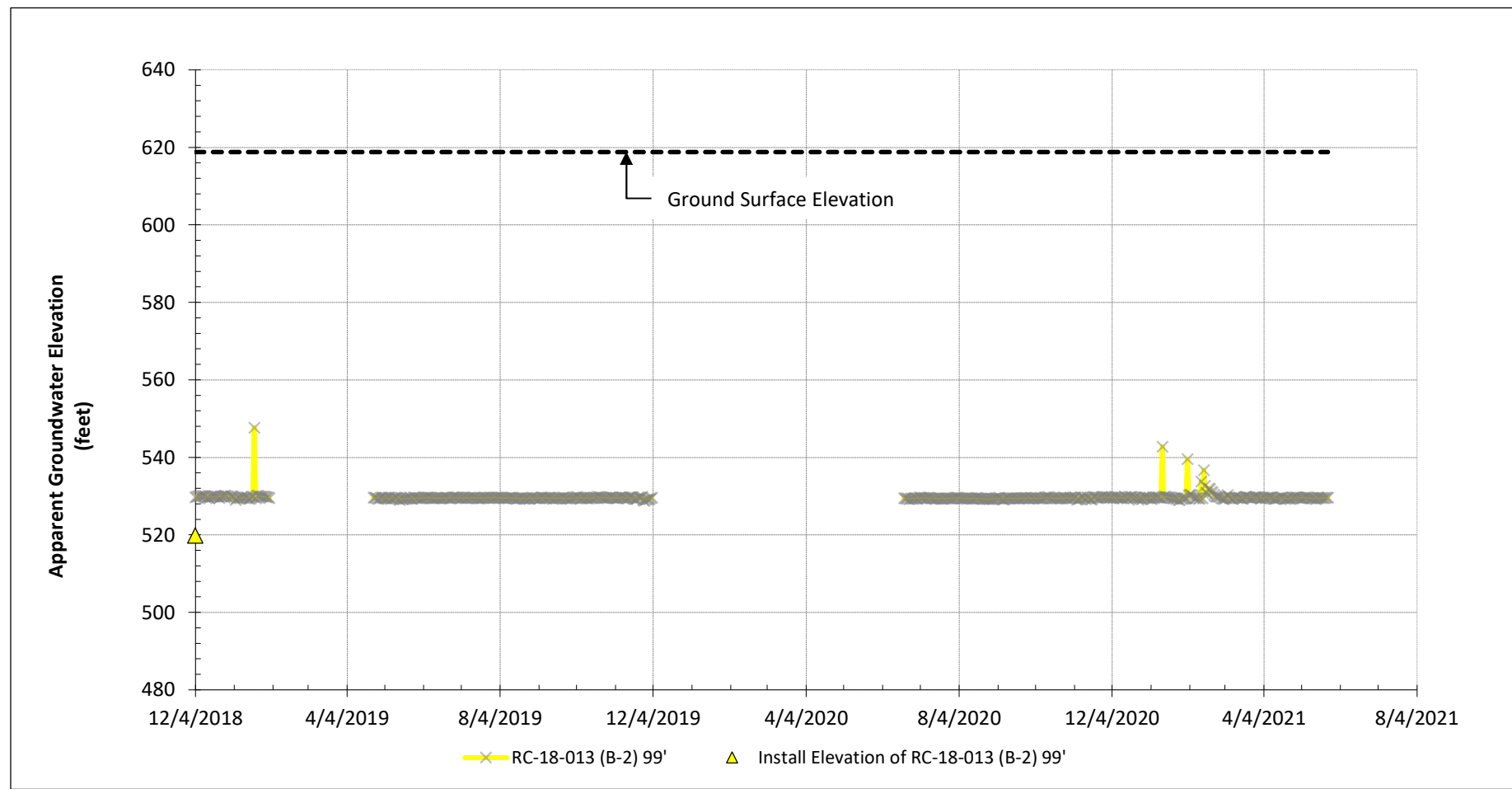
Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
1/13/21 12:00	2983.31	10.69	11.91	27.51	-4.91	10.0	544.6
1/14/21 12:00	2983.52	10.69	11.88	27.44	-4.98	10.1	544.5
1/15/21 12:00	2983.66	10.69	11.86	27.39	-5.03	10.1	544.5
1/16/21 12:00	2983.98	10.69	11.82	27.30	-5.12	10.2	544.4
1/17/21 12:00	2984.18	10.69	11.79	27.23	-5.19	10.3	544.3
1/18/21 12:00	2984.41	10.70	11.76	27.16	-5.26	10.3	544.3
1/19/21 12:00	2984.53	10.70	11.75	27.14	-5.28	10.4	544.2
1/20/21 12:00	2984.74	10.70	11.72	27.07	-5.35	10.4	544.2
1/21/21 12:00	2985.25	10.70	11.65	26.91	-5.51	10.6	544.0
1/22/21 12:00	2985.77	10.70	11.58	26.74	-5.68	10.8	543.8
1/23/21 12:00	2985.43	10.70	11.63	26.86	-5.56	10.6	544.0
1/24/21 12:00	2985.73	10.71	11.59	26.77	-5.65	10.7	543.9
1/25/21 12:00	2985.60	10.71	11.60	26.79	-5.63	10.7	543.9
1/26/21 12:00	2986.72	10.71	11.45	26.44	-5.98	11.1	543.5
1/27/21 12:00	2986.22	10.71	11.52	26.61	-5.81	10.9	543.7
1/28/21 12:00	2985.64	10.71	11.60	26.79	-5.63	10.7	543.9
1/29/21 12:00	2985.50	10.72	11.62	26.84	-5.58	10.7	543.9
1/30/21 12:00	2985.04	10.72	11.68	26.97	-5.45	10.5	544.1
1/31/21 12:00	2984.39	10.72	11.76	27.16	-5.26	10.3	544.3
2/1/21 12:00	2984.95	10.72	11.69	27.00	-5.42	10.5	544.1
2/2/21 12:00	2983.76	10.72	11.85	27.37	-5.05	10.1	544.5
2/3/21 12:00	2983.52	10.72	11.88	27.44	-4.98	10.1	544.5
2/4/21 12:00	2983.11	10.73	11.93	27.55	-4.87	10.0	544.6
2/5/21 12:00	2983.29	10.73	11.91	27.51	-4.91	10.0	544.6
2/6/21 12:00	2983.55	10.73	11.88	27.44	-4.98	10.1	544.5
2/7/21 12:00	2984.05	10.73	11.81	27.27	-5.15	10.2	544.4
2/8/21 12:00	2984.46	10.73	11.75	27.14	-5.28	10.4	544.2
2/9/21 12:00	2984.29	10.73	11.78	27.21	-5.21	10.3	544.3
2/10/21 12:00	2984.16	10.73	11.79	27.23	-5.19	10.3	544.3
2/11/21 12:00	2985.12	10.73	11.67	26.95	-5.47	10.6	544.0
2/12/21 12:00	2984.35	10.74	11.77	27.18	-5.24	10.3	544.3
2/13/21 12:00	2983.84	10.74	11.84	27.34	-5.08	10.2	544.4
2/14/21 12:00	2983.86	10.74	11.83	27.32	-5.10	10.2	544.4
2/15/21 12:00	2983.60	10.73	11.87	27.41	-5.01	10.1	544.5
2/16/21 12:00	2983.08	10.74	11.94	27.58	-4.84	9.9	544.7
2/17/21 12:00	2983.17	10.74	11.93	27.55	-4.87	10.0	544.6
2/18/21 12:00	2982.85	10.74	11.97	27.64	-4.78	9.9	544.7
2/19/21 12:00	2982.57	10.74	12.01	27.74	-4.68	9.8	544.8
2/20/21 12:00	2982.44	10.75	12.02	27.76	-4.66	9.7	544.9
2/21/21 12:00	2981.95	10.75	12.09	27.92	-4.50	9.6	545.0
2/22/21 12:00	2982.18	10.75	12.06	27.85	-4.57	9.7	544.9
2/23/21 12:00	2982.52	10.75	12.01	27.74	-4.68	9.8	544.8
2/24/21 12:00	2982.57	10.75	12.01	27.74	-4.68	9.8	544.8
2/25/21 12:00	2982.52	10.75	12.01	27.74	-4.68	9.8	544.8
2/26/21 12:00	2982.81	10.75	11.97	27.64	-4.78	9.9	544.7
2/27/21 12:00	2982.99	10.75	11.95	27.60	-4.82	9.9	544.7
2/28/21 12:00	2983.12	10.75	11.93	27.55	-4.87	10.0	544.6
3/1/21 12:00	2984.06	10.75	11.81	27.27	-5.15	10.2	544.4
3/2/21 12:00	2984.31	10.75	11.77	27.18	-5.24	10.3	544.3
3/3/21 12:00	2984.97	10.76	11.69	27.00	-5.42	10.5	544.1
3/4/21 12:00	2984.10	10.76	11.80	27.25	-5.17	10.3	544.3
3/5/21 12:00	2983.71	10.76	11.85	27.37	-5.05	10.1	544.5

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

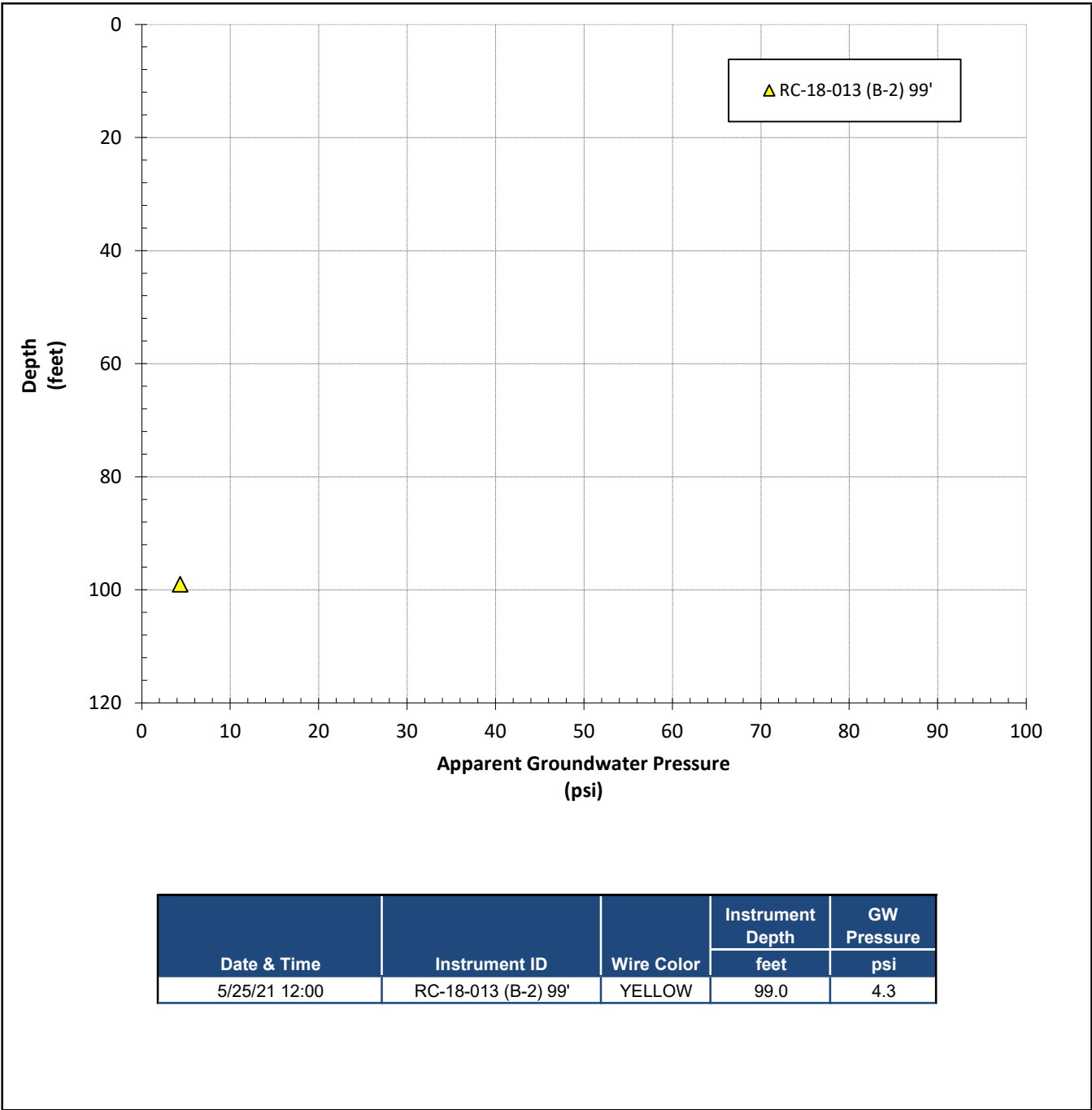
Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
3/6/21 12:00	2983.59	10.76	11.87	27.41	-5.01	10.1	544.5
3/7/21 12:00	2983.19	10.76	11.92	27.53	-4.89	10.0	544.6
3/8/21 12:00	2983.87	10.76	11.83	27.32	-5.10	10.2	544.4
3/9/21 12:00	2983.61	10.76	11.87	27.41	-5.01	10.1	544.5
3/10/21 12:00	2984.40	10.76	11.76	27.16	-5.26	10.3	544.3
3/11/21 12:00	2983.76	10.76	11.85	27.37	-5.05	10.1	544.5
3/12/21 12:00	2983.44	10.76	11.89	27.46	-4.96	10.0	544.6
3/13/21 12:00	2982.97	10.77	11.95	27.60	-4.82	9.9	544.7
3/14/21 12:00	2984.01	10.77	11.81	27.27	-5.15	10.2	544.4
3/15/21 12:00	2983.28	10.77	11.91	27.51	-4.91	10.0	544.6
3/16/21 12:00	2983.55	10.78	11.88	27.44	-4.98	10.1	544.5
3/17/21 12:00	2983.80	10.77	11.84	27.34	-5.08	10.2	544.4
3/18/21 12:00	2984.24	10.77	11.78	27.21	-5.21	10.3	544.3
3/19/21 12:00	2982.76	10.77	11.98	27.67	-4.75	9.8	544.8
3/20/21 12:00	2982.44	10.77	12.02	27.76	-4.66	9.7	544.9
3/21/21 12:00	2982.48	10.76	12.02	27.76	-4.66	9.7	544.9
3/22/21 12:00	2982.78	10.77	11.98	27.67	-4.75	9.8	544.8
3/23/21 12:00	2982.80	10.77	11.98	27.67	-4.75	9.8	544.8
3/24/21 12:00	2983.29	10.77	11.91	27.51	-4.91	10.0	544.6
3/25/21 12:00	2983.80	10.77	11.84	27.34	-5.08	10.2	544.4
3/26/21 12:00	2983.52	10.77	11.88	27.44	-4.98	10.1	544.5
3/27/21 12:00	2983.22	10.77	11.92	27.53	-4.89	10.0	544.6
3/28/21 12:00	2982.72	10.78	11.99	27.69	-4.73	9.8	544.8
3/29/21 12:00	2982.99	10.77	11.95	27.60	-4.82	9.9	544.7
3/30/21 12:00	2983.20	10.77	11.92	27.53	-4.89	10.0	544.6
3/31/21 12:00	2983.53	10.78	11.88	27.44	-4.98	10.1	544.5
4/1/21 12:00	2984.05	10.77	11.81	27.27	-5.15	10.2	544.4
4/2/21 12:00	2983.93	10.78	11.83	27.32	-5.10	10.2	544.4
4/3/21 12:00	2983.49	10.77	11.88	27.44	-4.98	10.1	544.5
4/4/21 12:00	2983.36	10.78	11.90	27.48	-4.94	10.0	544.6
4/5/21 12:00	2983.94	10.78	11.82	27.30	-5.12	10.2	544.4
4/6/21 12:00	2984.04	10.78	11.81	27.27	-5.15	10.2	544.4
4/7/21 12:00	2983.44	10.78	11.89	27.46	-4.96	10.0	544.6
4/8/21 12:00	2983.27	10.78	11.91	27.51	-4.91	10.0	544.6
4/9/21 12:00	2983.49	10.78	11.88	27.44	-4.98	10.1	544.5
4/10/21 12:00	2983.47	10.78	11.89	27.46	-4.96	10.0	544.6
4/11/21 12:00	2984.32	10.78	11.77	27.18	-5.24	10.3	544.3
4/12/21 12:00	2984.79	10.78	11.71	27.04	-5.38	10.5	544.1
4/13/21 12:00	2984.78	10.78	11.71	27.04	-5.38	10.5	544.1
4/14/21 12:00	2984.61	10.78	11.73	27.09	-5.33	10.4	544.2
4/15/21 12:00	2984.50	10.78	11.75	27.14	-5.28	10.4	544.2
4/16/21 12:00	2984.45	10.78	11.76	27.16	-5.26	10.3	544.3
4/17/21 12:00	2984.19	10.78	11.79	27.23	-5.19	10.3	544.3
4/18/21 12:00	2983.87	10.76	11.83	27.32	-5.10	10.2	544.4
4/19/21 12:00	2983.82	10.78	11.84	27.34	-5.08	10.2	544.4
4/20/21 12:00	2984.63	10.77	11.73	27.09	-5.33	10.4	544.2
4/21/21 12:00	2985.01	10.78	11.68	26.97	-5.45	10.5	544.1
4/22/21 12:00	2984.79	10.78	11.71	27.04	-5.38	10.5	544.1
4/23/21 12:00	2984.75	10.78	11.72	27.07	-5.35	10.4	544.2
4/24/21 12:00	2984.95	10.78	11.69	27.00	-5.42	10.5	544.1
4/25/21 12:00	2984.90	10.78	11.70	27.02	-5.40	10.5	544.1
4/26/21 12:00	2984.78	10.78	11.71	27.04	-5.38	10.5	544.1

Instrumentation Data Borehole RC-18-012 (B-3A) 37.5' [continued]

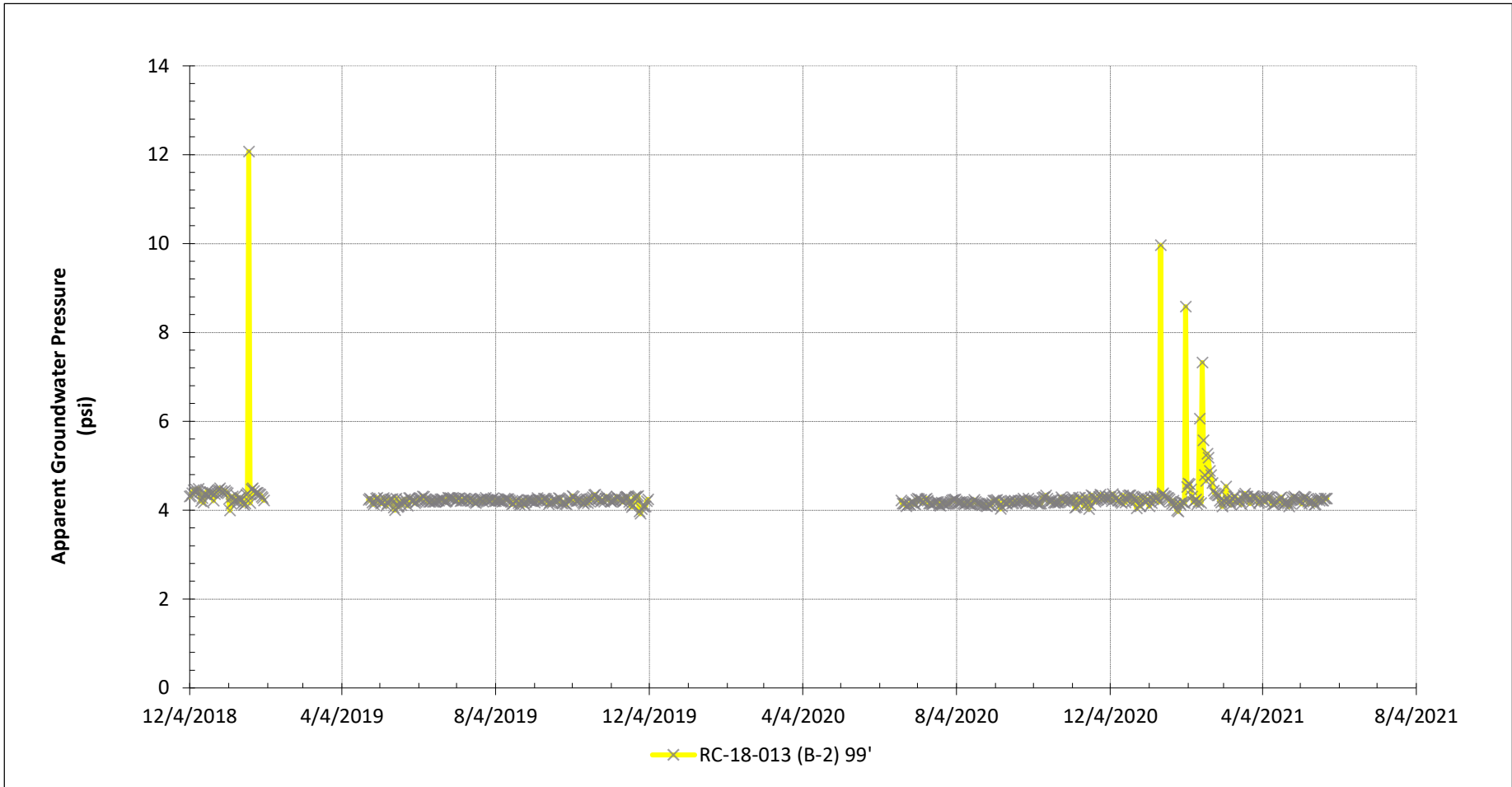
Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
4/27/21 12:00	2984.28	10.78	11.78	27.21	-5.21	10.3	544.3
4/28/21 12:00	2983.94	10.78	11.82	27.30	-5.12	10.2	544.4
4/29/21 12:00	2983.76	10.78	11.85	27.37	-5.05	10.1	544.5
4/30/21 12:00	2984.10	10.78	11.80	27.25	-5.17	10.3	544.3
5/1/21 12:00	2984.34	10.78	11.77	27.18	-5.24	10.3	544.3
5/2/21 12:00	2984.41	10.78	11.76	27.16	-5.26	10.3	544.3
5/3/21 12:00	2984.42	10.78	11.76	27.16	-5.26	10.3	544.3
5/4/21 12:00	2984.55	10.77	11.74	27.11	-5.31	10.4	544.2
5/5/21 12:00	2985.16	10.78	11.66	26.93	-5.49	10.6	544.0
5/6/21 12:00	2984.50	10.77	11.75	27.14	-5.28	10.4	544.2
5/7/21 12:00	2984.10	10.77	11.80	27.25	-5.17	10.3	544.3
5/8/21 12:00	2984.17	10.78	11.79	27.23	-5.19	10.3	544.3
5/9/21 12:00	2984.62	10.77	11.73	27.09	-5.33	10.4	544.2
5/10/21 12:00	2985.01	10.77	11.68	26.97	-5.45	10.5	544.1
5/11/21 12:00	2985.35	10.77	11.64	26.88	-5.54	10.6	544.0
5/12/21 12:00	2985.04	10.77	11.68	26.97	-5.45	10.5	544.1
5/13/21 12:00	2984.90	10.77	11.70	27.02	-5.40	10.5	544.1
5/14/21 12:00	2985.09	10.77	11.67	26.95	-5.47	10.6	544.0
5/15/21 12:00	2985.68	10.77	11.59	26.77	-5.65	10.7	543.9
5/16/21 12:00	2985.64	10.77	11.60	26.79	-5.63	10.7	543.9
5/17/21 12:00	2984.94	10.77	11.69	27.00	-5.42	10.5	544.1
5/18/21 12:00	2984.74	10.77	11.72	27.07	-5.35	10.4	544.2
5/19/21 12:00	2985.10	10.77	11.67	26.95	-5.47	10.6	544.0
5/20/21 12:00	2984.80	10.77	11.71	27.04	-5.38	10.5	544.1
5/21/21 12:00	2985.07	10.77	11.67	26.95	-5.47	10.6	544.0
5/22/21 12:00	2985.23	10.77	11.65	26.91	-5.51	10.6	544.0
5/23/21 12:00	2984.89	10.77	11.70	27.02	-5.40	10.5	544.1
5/24/21 12:00	2984.92	10.77	11.69	27.00	-5.42	10.5	544.1
5/25/21 12:00	2984.90	10.76	11.70	27.02	-5.40	10.5	544.1



April 19, 2022



April 19, 2022



April 19, 2022

VWP Pressure vs Time
Borehole RC-18-013 (B-2)

Instrumentation Data Borehole RC-18-013 (B-2) 99'

INSTRUMENT INFORMATION

Sensor SN:	79140T	A Factor	-2.252400E-05 psi
ID No.:	RC-18-013 (B-2) 99'	B Factor	-3.463600E-03 psi
Wire Color:	YELLOW	C Factor	2.321100E+02 psi
Install Bore Depth:	99 feet		
Borehole Plunge*:	90 degrees	*Angle from horizontal	
Surface Elevation:	618.8 feet		
Date Installed:	Unknown	Installed By:	Unknown

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}		
	digits	° C	psi	feet-water	feet-water	feet	feet
12/4/18 12:00	3104.25	10.89	4.31	9.95	0.00	89.1	529.7
12/5/18 12:00	3104.20	10.89	4.32	9.98	0.03	89.0	529.8
12/6/18 12:00	3103.78	10.89	4.38	10.12	0.17	88.9	529.9
12/7/18 12:00	3103.29	10.89	4.45	10.28	0.33	88.7	530.1
12/8/18 12:00	3103.57	10.89	4.41	10.18	0.23	88.8	530.0
12/9/18 12:00	3103.22	10.89	4.46	10.30	0.35	88.7	530.1
12/10/18 12:00	3103.55	10.89	4.41	10.18	0.23	88.8	530.0
12/11/18 12:00	3103.04	10.88	4.48	10.35	0.40	88.7	530.1
12/12/18 12:00	3103.57	10.89	4.41	10.18	0.23	88.8	530.0
12/13/18 12:00	3105.03	10.88	4.20	9.70	-0.25	89.3	529.5
12/14/18 12:00	3104.53	10.89	4.27	9.86	-0.09	89.1	529.7
12/15/18 12:00	3105.21	10.88	4.17	9.63	-0.32	89.4	529.4
12/16/18 12:00	3103.88	10.88	4.36	10.07	0.12	88.9	529.9
12/17/18 12:00	3103.98	10.88	4.35	10.05	0.10	89.0	529.8
12/18/18 12:00	3103.40	10.89	4.43	10.23	0.28	88.8	530.0
12/19/18 12:00	3104.19	10.88	4.32	9.98	0.03	89.0	529.8
12/20/18 12:00	3103.60	10.89	4.40	10.16	0.21	88.8	530.0
12/21/18 12:00	3103.78	10.88	4.38	10.12	0.17	88.9	529.9
12/22/18 12:00	3103.70	10.88	4.39	10.14	0.19	88.9	529.9
12/23/18 12:00	3104.94	10.88	4.21	9.72	-0.23	89.3	529.5
12/24/18 12:00	3103.89	10.89	4.36	10.07	0.12	88.9	529.9
12/25/18 12:00	3103.63	10.88	4.40	10.16	0.21	88.8	530.0
12/26/18 12:00	3103.31	10.89	4.44	10.25	0.30	88.8	530.0
12/27/18 12:00	3103.20	10.89	4.46	10.30	0.35	88.7	530.1
12/28/18 12:00	3102.96	10.88	4.49	10.37	0.42	88.6	530.2
12/29/18 12:00	3103.42	10.88	4.43	10.23	0.28	88.8	530.0
12/30/18 12:00	3103.63	10.89	4.40	10.16	0.21	88.8	530.0
1/1/19 12:00	3103.33	10.88	4.44	10.25	0.30	88.8	530.0
1/2/19 12:00	3103.60	10.88	4.40	10.16	0.21	88.8	530.0
1/3/19 12:00	3103.75	10.88	4.38	10.12	0.17	88.9	529.9
1/4/19 12:00	3104.69	10.88	4.25	9.82	-0.13	89.2	529.6
1/5/19 12:00	3106.46	10.88	3.99	9.21	-0.74	89.8	529.0
1/6/19 12:00	3105.40	10.88	4.14	9.56	-0.39	89.4	529.4
1/7/19 12:00	3104.25	10.88	4.31	9.95	0.00	89.1	529.7
1/8/19 12:00	3105.03	10.88	4.20	9.70	-0.25	89.3	529.5
1/9/19 12:00	3104.93	10.88	4.21	9.72	-0.23	89.3	529.5
1/10/19 12:00	3104.09	10.88	4.33	10.00	0.05	89.0	529.8
1/11/19 12:00	3105.07	10.88	4.19	9.68	-0.27	89.3	529.5
1/12/19 12:00	3104.59	10.88	4.26	9.84	-0.11	89.2	529.6
1/13/19 12:00	3104.47	10.88	4.28	9.88	-0.07	89.1	529.7
1/14/19 12:00	3104.82	10.88	4.23	9.77	-0.18	89.2	529.6
1/15/19 12:00	3105.26	10.88	4.16	9.61	-0.34	89.4	529.4
1/16/19 12:00	3105.57	10.88	4.12	9.52	-0.43	89.5	529.3

Instrumentation Data Borehole RC-18-013 (B-2) 99' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh _{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
1/17/19 12:00	3105.39	10.88	4.15	9.58	-0.37	89.4	529.4
1/18/19 12:00	3103.95	10.88	4.35	10.05	0.10	89.0	529.8
1/19/19 12:00	3103.74	10.88	4.38	10.12	0.17	88.9	529.9
1/20/19 12:00	3049.65	10.88	12.07	27.88	17.93	71.1	547.7
1/21/19 12:00	3105.28	10.88	4.16	9.61	-0.34	89.4	529.4
1/22/19 12:00	3103.13	10.88	4.47	10.32	0.37	88.7	530.1
1/23/19 12:00	3102.99	10.88	4.49	10.37	0.42	88.6	530.2
1/24/19 12:00	3103.42	10.88	4.43	10.23	0.28	88.8	530.0
1/25/19 12:00	3103.79	10.88	4.37	10.09	0.14	88.9	529.9
1/26/19 12:00	3103.65	10.88	4.39	10.14	0.19	88.9	529.9
1/27/19 12:00	3103.65	10.88	4.39	10.14	0.19	88.9	529.9
1/28/19 12:00	3103.91	10.88	4.36	10.07	0.12	88.9	529.9
1/29/19 12:00	3103.94	10.88	4.35	10.05	0.10	89.0	529.8
1/30/19 12:00	3104.33	10.88	4.30	9.93	-0.02	89.1	529.7
1/31/19 12:00	3104.53	10.88	4.27	9.86	-0.09	89.1	529.7
2/1/19 12:00	3104.88	10.88	4.22	9.75	-0.20	89.3	529.5
2/2/19 12:00	0.00	-		-	-	-	
2/3/19 12:00	0.00	-		-	-	-	
2/4/19 12:00	0.00	-		-	-	-	
2/5/19 12:00	0.00	-		-	-	-	
2/6/19 12:00	0.00	-		-	-	-	
2/7/19 12:00	0.00	-		-	-	-	
2/8/19 12:00	0.00	-		-	-	-	
2/9/19 12:00	0.00	-		-	-	-	
2/10/19 12:00	0.00	-		-	-	-	
2/11/19 12:00	0.00	-		-	-	-	
2/12/19 12:00	0.00	-		-	-	-	
2/13/19 12:00	0.00	-		-	-	-	
2/14/19 12:00	0.00	-		-	-	-	
2/15/19 12:00	0.00	-		-	-	-	
2/16/19 12:00	0.00	-		-	-	-	
2/17/19 12:00	0.00	-		-	-	-	
2/18/19 12:00	0.00	-		-	-	-	
2/19/19 12:00	0.00	-		-	-	-	
2/20/19 12:00	0.00	-		-	-	-	
2/21/19 12:00	0.00	-		-	-	-	
2/22/19 12:00	0.00	-		-	-	-	
2/23/19 12:00	0.00	-		-	-	-	
2/24/19 12:00	0.00	-		-	-	-	
2/25/19 12:00	0.00	-		-	-	-	
2/26/19 12:00	0.00	-		-	-	-	
2/27/19 12:00	0.00	-		-	-	-	
2/28/19 12:00	0.00	-		-	-	-	
3/1/19 12:00	0.00	-		-	-	-	
3/2/19 12:00	0.00	-		-	-	-	
3/3/19 12:00	0.00	-		-	-	-	
3/4/19 12:00	0.00	-		-	-	-	
3/5/19 12:00	0.00	-		-	-	-	
3/6/19 12:00	0.00	-		-	-	-	
3/7/19 12:00	0.00	-		-	-	-	
3/8/19 12:00	0.00	-		-	-	-	
3/9/19 12:00	0.00	-		-	-	-	

Instrumentation Data Borehole RC-18-013 (B-2) 99' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW Depth	App. GW Elev.
	R ₁ digits	T ₁ ° C	u psi	h feet-water	Δh _{total} feet-water	feet	feet
3/10/19 12:00	0.00	-		-	-	-	
3/11/19 12:00	0.00	-		-	-	-	
3/12/19 12:00	0.00	-		-	-	-	
3/13/19 12:00	0.00	-		-	-	-	
3/14/19 12:00	0.00	-		-	-	-	
3/15/19 12:00	0.00	-		-	-	-	
3/16/19 12:00	0.00	-		-	-	-	
3/17/19 12:00	0.00	-		-	-	-	
3/18/19 12:00	0.00	-		-	-	-	
3/19/19 12:00	0.00	-		-	-	-	
3/20/19 12:00	0.00	-		-	-	-	
3/21/19 12:00	0.00	-		-	-	-	
3/22/19 12:00	0.00	-		-	-	-	
3/23/19 12:00	0.00	-		-	-	-	
3/24/19 12:00	0.00	-		-	-	-	
3/25/19 12:00	0.00	-		-	-	-	
3/26/19 12:00	0.00	-		-	-	-	
3/27/19 12:00	0.00	-		-	-	-	
3/28/19 12:00	0.00	-		-	-	-	
3/29/19 12:00	0.00	-		-	-	-	
3/30/19 12:00	0.00	-		-	-	-	
3/31/19 12:00	0.00	-		-	-	-	
4/1/19 12:00	0.00	-		-	-	-	
4/2/19 12:00	0.00	-		-	-	-	
4/3/19 12:00	0.00	-		-	-	-	
4/4/19 12:00	0.00	-		-	-	-	
4/5/19 12:00	0.00	-		-	-	-	
4/6/19 12:00	0.00	-		-	-	-	
4/7/19 12:00	0.00	-		-	-	-	
4/8/19 12:00	0.00	-		-	-	-	
4/9/19 12:00	0.00	-		-	-	-	
4/10/19 12:00	0.00	-		-	-	-	
4/11/19 12:00	0.00	-		-	-	-	
4/12/19 12:00	0.00	-		-	-	-	
4/13/19 12:00	0.00	-		-	-	-	
4/14/19 12:00	0.00	-		-	-	-	
4/15/19 12:00	0.00	-		-	-	-	
4/16/19 12:00	0.00	-		-	-	-	
4/17/19 12:00	0.00	-		-	-	-	
4/18/19 12:00	0.00	-		-	-	-	
4/19/19 12:00	0.00	-		-	-	-	
4/20/19 12:00	0.00	-		-	-	-	
4/21/19 12:00	0.00	-		-	-	-	
4/22/19 12:00	0.00	-		-	-	-	
4/23/19 12:00	0.00	-		-	-	-	
4/24/19 12:00	0.00	-		-	-	-	
4/25/19 12:00	3104.77	10.87	4.23	9.77	-0.18	89.2	529.6
4/26/19 12:00	3104.61	10.87	4.26	9.84	-0.11	89.2	529.6
4/27/19 12:00	3104.77	10.88	4.23	9.77	-0.18	89.2	529.6
4/28/19 12:00	3105.20	10.88	4.17	9.63	-0.32	89.4	529.4
4/29/19 12:00	3105.53	10.88	4.13	9.54	-0.41	89.5	529.3
4/30/19 12:00	3105.08	10.88	4.19	9.68	-0.27	89.3	529.5

Instrumentation Data Borehole RC-18-013 (B-2) 99' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
5/1/19 12:00	3104.58	10.88	4.26	9.84	-0.11	89.2	529.6
5/2/19 12:00	3104.45	10.88	4.28	9.88	-0.07	89.1	529.7
5/3/19 12:00	3104.89	10.87	4.22	9.75	-0.20	89.3	529.5
5/4/19 12:00	3105.14	10.88	4.18	9.65	-0.30	89.4	529.4
5/5/19 12:00	3105.34	10.88	4.15	9.58	-0.37	89.4	529.4
5/6/19 12:00	3105.20	10.88	4.17	9.63	-0.32	89.4	529.4
5/7/19 12:00	3104.50	10.87	4.27	9.86	-0.09	89.1	529.7
5/8/19 12:00	3104.82	10.87	4.23	9.77	-0.18	89.2	529.6
5/9/19 12:00	3105.68	10.87	4.10	9.47	-0.48	89.5	529.3
5/10/19 12:00	3105.37	10.88	4.15	9.58	-0.37	89.4	529.4
5/11/19 12:00	3104.86	10.87	4.22	9.75	-0.20	89.3	529.5
5/12/19 12:00	3104.73	10.88	4.24	9.79	-0.16	89.2	529.6
5/13/19 12:00	3104.74	10.87	4.24	9.79	-0.16	89.2	529.6
5/14/19 12:00	3104.64	10.87	4.25	9.82	-0.13	89.2	529.6
5/15/19 12:00	3105.96	10.87	4.06	9.38	-0.57	89.6	529.2
5/16/19 12:00	3106.38	10.87	4.00	9.24	-0.71	89.8	529.0
5/17/19 12:00	3104.56	10.87	4.26	9.84	-0.11	89.2	529.6
5/18/19 12:00	3105.88	10.87	4.07	9.40	-0.55	89.6	529.2
5/19/19 12:00	3105.80	10.87	4.09	9.45	-0.50	89.6	529.2
5/20/19 12:00	3105.18	10.88	4.18	9.65	-0.30	89.4	529.4
5/21/19 12:00	3105.61	10.87	4.11	9.49	-0.46	89.5	529.3
5/22/19 12:00	3104.94	10.88	4.21	9.72	-0.23	89.3	529.5
5/23/19 12:00	3105.24	10.88	4.17	9.63	-0.32	89.4	529.4
5/24/19 12:00	3104.74	10.87	4.24	9.79	-0.16	89.2	529.6
5/25/19 12:00	3105.17	10.87	4.18	9.65	-0.30	89.4	529.4
5/26/19 12:00	3105.69	10.87	4.10	9.47	-0.48	89.5	529.3
5/27/19 12:00	3104.51	10.87	4.27	9.86	-0.09	89.1	529.7
5/28/19 12:00	3104.49	10.87	4.27	9.86	-0.09	89.1	529.7
5/29/19 12:00	3104.94	10.87	4.21	9.72	-0.23	89.3	529.5
5/30/19 12:00	3105.00	10.87	4.20	9.70	-0.25	89.3	529.5
5/31/19 12:00	3104.95	10.88	4.21	9.72	-0.23	89.3	529.5
6/1/19 12:00	3105.32	10.88	4.16	9.61	-0.34	89.4	529.4
6/2/19 12:00	3105.18	10.87	4.18	9.65	-0.30	89.4	529.4
6/3/19 12:00	3104.86	10.88	4.22	9.75	-0.20	89.3	529.5
6/4/19 12:00	3104.64	10.87	4.25	9.82	-0.13	89.2	529.6
6/5/19 12:00	3104.68	10.88	4.25	9.82	-0.13	89.2	529.6
6/6/19 12:00	3104.62	10.88	4.26	9.84	-0.11	89.2	529.6
6/7/19 12:00	3104.27	10.88	4.31	9.95	0.00	89.1	529.7
6/8/19 12:00	3104.30	10.87	4.30	9.93	-0.02	89.1	529.7
6/9/19 12:00	3104.64	10.87	4.25	9.82	-0.13	89.2	529.6
6/10/19 12:00	3104.75	10.87	4.24	9.79	-0.16	89.2	529.6
6/11/19 12:00	3104.91	10.87	4.21	9.72	-0.23	89.3	529.5
6/12/19 12:00	3105.13	10.87	4.18	9.65	-0.30	89.4	529.4
6/13/19 12:00	3105.07	10.87	4.19	9.68	-0.27	89.3	529.5
6/14/19 12:00	3104.96	10.87	4.21	9.72	-0.23	89.3	529.5
6/15/19 12:00	3105.07	10.87	4.19	9.68	-0.27	89.3	529.5
6/16/19 12:00	3105.11	10.87	4.19	9.68	-0.27	89.3	529.5
6/17/19 12:00	3105.11	10.87	4.19	9.68	-0.27	89.3	529.5
6/18/19 12:00	3104.89	10.87	4.22	9.75	-0.20	89.3	529.5
6/19/19 12:00	3104.84	10.87	4.22	9.75	-0.20	89.3	529.5
6/20/19 12:00	3104.91	10.87	4.21	9.72	-0.23	89.3	529.5
6/21/19 12:00	3104.76	10.87	4.24	9.79	-0.16	89.2	529.6

Instrumentation Data Borehole RC-18-013 (B-2) 99' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
6/22/19 12:00	3104.66	10.87	4.25	9.82	-0.13	89.2	529.6
6/23/19 12:00	3104.76	10.87	4.24	9.79	-0.16	89.2	529.6
6/24/19 12:00	3104.95	10.87	4.21	9.72	-0.23	89.3	529.5
6/25/19 12:00	3105.12	10.88	4.18	9.65	-0.30	89.4	529.4
6/26/19 12:00	3105.04	10.87	4.20	9.70	-0.25	89.3	529.5
6/27/19 12:00	3104.47	10.87	4.28	9.88	-0.07	89.1	529.7
6/28/19 12:00	3104.54	10.88	4.27	9.86	-0.09	89.1	529.7
6/29/19 12:00	3104.55	10.87	4.27	9.86	-0.09	89.1	529.7
6/30/19 12:00	3104.61	10.87	4.26	9.84	-0.11	89.2	529.6
7/1/19 12:00	3104.42	10.87	4.28	9.88	-0.07	89.1	529.7
7/2/19 12:00	3104.66	10.87	4.25	9.82	-0.13	89.2	529.6
7/3/19 12:00	3104.92	10.87	4.21	9.72	-0.23	89.3	529.5
7/4/19 12:00	3104.92	10.87	4.21	9.72	-0.23	89.3	529.5
7/5/19 12:00	3104.58	10.87	4.26	9.84	-0.11	89.2	529.6
7/6/19 12:00	3104.49	10.87	4.27	9.86	-0.09	89.1	529.7
7/7/19 12:00	3105.01	10.87	4.20	9.70	-0.25	89.3	529.5
7/8/19 12:00	3104.94	10.87	4.21	9.72	-0.23	89.3	529.5
7/9/19 12:00	3104.89	10.87	4.22	9.75	-0.20	89.3	529.5
7/10/19 12:00	3104.56	10.87	4.26	9.84	-0.11	89.2	529.6
7/11/19 12:00	3104.57	10.87	4.26	9.84	-0.11	89.2	529.6
7/12/19 12:00	3104.76	10.87	4.24	9.79	-0.16	89.2	529.6
7/13/19 12:00	3104.94	10.87	4.21	9.72	-0.23	89.3	529.5
7/14/19 12:00	3104.68	10.87	4.25	9.82	-0.13	89.2	529.6
7/15/19 12:00	3104.59	10.87	4.26	9.84	-0.11	89.2	529.6
7/16/19 12:00	3104.85	10.87	4.22	9.75	-0.20	89.3	529.5
7/17/19 12:00	3104.90	10.87	4.22	9.75	-0.20	89.3	529.5
7/18/19 12:00	3105.17	10.87	4.18	9.65	-0.30	89.4	529.4
7/19/19 12:00	3105.27	10.87	4.16	9.61	-0.34	89.4	529.4
7/20/19 12:00	3105.10	10.87	4.19	9.68	-0.27	89.3	529.5
7/21/19 12:00	3105.01	10.87	4.20	9.70	-0.25	89.3	529.5
7/22/19 12:00	3104.78	10.87	4.23	9.77	-0.18	89.2	529.6
7/23/19 12:00	3104.64	10.87	4.25	9.82	-0.13	89.2	529.6
7/24/19 12:00	3104.74	10.87	4.24	9.79	-0.16	89.2	529.6
7/25/19 12:00	3105.08	10.87	4.19	9.68	-0.27	89.3	529.5
7/26/19 12:00	3104.74	10.87	4.24	9.79	-0.16	89.2	529.6
7/27/19 12:00	3104.46	10.87	4.28	9.88	-0.07	89.1	529.7
7/28/19 12:00	3104.78	10.87	4.23	9.77	-0.18	89.2	529.6
7/29/19 12:00	3104.82	10.87	4.23	9.77	-0.18	89.2	529.6
7/30/19 12:00	3104.94	10.87	4.21	9.72	-0.23	89.3	529.5
7/31/19 12:00	3104.82	10.87	4.23	9.77	-0.18	89.2	529.6
8/1/19 12:00	3104.70	10.87	4.24	9.79	-0.16	89.2	529.6
8/2/19 12:00	3104.55	10.87	4.27	9.86	-0.09	89.1	529.7
8/3/19 12:00	3104.99	10.87	4.20	9.70	-0.25	89.3	529.5
8/4/19 12:00	3104.99	10.87	4.20	9.70	-0.25	89.3	529.5
8/5/19 12:00	3104.78	10.87	4.23	9.77	-0.18	89.2	529.6
8/6/19 12:00	3104.92	10.87	4.21	9.72	-0.23	89.3	529.5
8/7/19 12:00	3104.96	10.87	4.21	9.72	-0.23	89.3	529.5
8/8/19 12:00	3104.92	10.87	4.21	9.72	-0.23	89.3	529.5
8/9/19 12:00	3105.08	10.87	4.19	9.68	-0.27	89.3	529.5
8/10/19 12:00	3105.00	10.87	4.20	9.70	-0.25	89.3	529.5
8/11/19 12:00	3104.57	10.87	4.26	9.84	-0.11	89.2	529.6
8/12/19 12:00	3104.72	10.87	4.24	9.79	-0.16	89.2	529.6

Instrumentation Data Borehole RC-18-013 (B-2) 99' [continued]

Date	Reading	Temperature	Pressure	Head	Head Change	App. GW	App. GW Elev.
	R ₁	T ₁	u	h	Δh_{total}	Depth	
	digits	° C	psi	feet-water	feet-water	feet	
8/13/19 12:00	3104.66	10.87	4.25	9.82	-0.13	89.2	529.6
8/14/19 12:00	3104.66	10.87	4.25	9.82	-0.13	89.2	529.6
8/15/19 12:00	3104.84	10.87	4.22	9.75	-0.20	89.3	529.5
8/16/19 12:00	3105.15	10.87	4.18	9.65	-0.30	89.4	529.4
8/17/19 12:00	3105.49	10.87	4.13	9.54	-0.41	89.5	529.3
8/18/19 12:00	3105.36	10.87	4.15	9.58	-0.37	89.4	529.4
8/19/19 12:00	3105.06	10.87	4.19	9.68	-0.27	89.3	529.5
8/20/19 12:00	3104.94	10.87	4.21	9.72	-0.23	89.3	529.5
8/21/19 12:00	3104.92	10.87	4.21	9.72	-0.23	89.3	529.5
8/22/19 12:00	3105.28	10.87	4.16	9.61	-0.34	89.4	529.4
8/23/19 12:00	3105.57	10.87	4.12	9.52	-0.43	89.5	529.3
8/24/19 12:00	3105.13	10.87	4.18	9.65	-0.30	89.4	529.4
8/25/19 12:00	3104.94	10.87	4.21	9.72	-0.23	89.3	529.5
8/26/19 12:00	3105.31	10.87	4.16	9.61	-0.34	89.4	529.4
8/27/19 12:00	3105.57	10.87	4.12	9.52	-0.43	89.5	529.3
8/28/19 12:00	3105.18	10.87	4.18	9.65	-0.30	89.4	529.4
8/29/19 12:00	3104.78	10.87	4.23	9.77	-0.18	89.2	529.6
8/30/19 12:00	3104.80	10.87	4.23	9.77	-0.18	89.2	529.6
8/31/19 12:00	3104.97	10.87	4.21	9.72	-0.23	89.3	529.5
9/1/19 12:00	3104.92	10.87	4.21	9.72	-0.23	89.3	529.5
9/2/19 12:00	3104.92	10.87	4.21	9.72	-0.23	89.3	529.5
9/3/19 12:00	3104.84	10.87	4.22	9.75	-0.20	89.3	529.5
9/4/19 12:00	3105.23	10.87	4.17	9.63	-0.32	89.4	529.4
9/5/19 12:00	3104.97	10.87	4.21	9.72	-0.23	89.3	529.5
9/6/19 12:00	3104.51	10.87	4.27	9.86	-0.09	89.1	529.7
9/7/19 12:00	3104.77	10.87	4.23	9.77	-0.18	89.2	529.6
9/8/19 12:00	3104.78	10.87	4.23	9.77	-0.18	89.2	529.6
9/9/19 12:00	3104.99	10.87	4.20	9.70	-0.25	89.3	529.5
9/10/19 12:00	3105.02	10.87	4.20	9.70	-0.25	89.3	529.5
9/11/19 12:00	3104.56	10.87	4.26	9.84	-0.11	89.2	529.6
9/12/19 12:00	3104.56	10.87	4.26	9.84	-0.11	89.2	529.6
9/13/19 12:00	3104.66	10.87	4.25	9.82	-0.13	89.2	529.6
9/14/19 12:00	3104.96	10.87	4.21	9.72	-0.23	89.3	529.5
9/15/19 12:00	3105.50	10.87	4.13	9.54	-0.41	89.5	529.3
9/16/19 12:00	3105.20	10.87	4.17	9.63	-0.32	89.4	529.4
9/17/19 12:00	3105.03	10.87	4.20	9.70	-0.25	89.3	529.5
9/18/19 12:00	3105.29	10.87	4.16	9.61	-0.34	89.4	529.4
9/19/19 12:00	3104.92	10.87	4.21	9.72	-0.23	89.3	529.5
9/20/19 12:00	3104.84	10.87	4.22	9.75	-0.20	89.3	529.5
9/21/19 12:00	3104.94	10.87	4.21	9.72	-0.23	89.3	529.5
9/22/19 12:00	3105.05	10.87	4.19	9.68	-0.27	89.3	529.5
9/23/19 12:00	3104.54	10.87	4.27	9.86	-0.09	89.1	529.7
9/24/19 12:00	3104.60	10.87	4.26	9.84	-0.11	89.2	529.6
9/25/19 12:00	3105.26	10.87	4.16	9.61	-0.34	89.4	529.4
9/26/19 12:00	3105.37	10.87	4.15	9.58	-0.37	89.4	529.4
9/27/19 12:00	3105.25	10.87	4.17	9.63	-0.32	89.4	529.4
9/28/19 12:00	3105.44	10.87	4.14	9.56	-0.39	89.4	529.4
9/29/19 12:00	3105.52	10.87	4.13	9.54	-0.41	89.5	529.3
9/30/19 12:00	3104.95	10.86	4.21	9.72	-0.23	89.3	529.5
10/1/19 12:00	3104.86	10.87	4.22	9.75	-0.20	89.3	529.5
10/2/19 12:00	3104.83	10.87	4.23	9.77	-0.18	89.2	529.6
10/3/19 12:00	3104.77	10.87	4.23	9.77	-0.18	89.2	529.6