

Albert Frei and Sons, Inc Hatchery Pit - M-2014-043 MONITOR WELL DATA FROM June 2016 to October 2019 GROUNDWATER ELEVATIONS UPDATED: 10/14/19 - 14:25	
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MONITOR WELL NO.	MW 01	MW 02	MW 03	MW 04	MW 05	MW 06	MW 07	NOTES
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LATITUDE (WSG 84 NAVD 88)	39D51'44.2232"	39D51'34.0915"	39D51'31.0631"	39D51'27.7068"	39D51'30.9343"	39D51'32.0587"	39D51'41.8748"
LONGITUDE (WGS 84 NAVD 88)	104D54'45.6777"	104D54'45.9139"	104D54'51.5924"	104D55'06.2682"	104D55'04.2477"	104D55'08.8602"	104D55'10.7493"
ELEVATION (TOG), FT (NAVD 88)	5,105.30	5,108.60	5,106.40	5,075.10	5,071.00	5,068.30	5,070.80
CASING HEIGHT, FT	2.00	2.30	2.60	2.50	2.50	2.6	2.70
ELEVATION (TOC), FT	5,107.30	5,110.90	5,109.00	5,077.60	5,073.50	5,070.90	5,073.50
NOTES Gillians Surveying NAVD 88 elevations - WGS 84 lat - long							

Sample date		
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6/14/2016	5076.62	5079.94	5079.21	5065.94	5,065.14	5064.57	5063.67	Goldier sample when installed
7/19/2016	5074.90	5080.30	5079.70	5065.90	5065.00	5064.50	5063.70	Gillians sample when surveyed
11/9/2016	5075.82	5078.93	5078.25	5066.70	5066.46	5065.50	5064.18	Environment sample
1/31/2017	5075.44	5078.57	5077.96	5066.16	5066.17	5058.57	5052.67	Pre 1981 Lake part dewatered
4/10/2018	5072.87	5075.58	5073.81	5066.15	5066.01	5065.30	5064.31	pond refilled on west side
7/29/2018	5072.99	5075.78	5074.25	5065.37	5065.4	5064.92	5063.59	
8/21/2018	5072.99	5075.58	5074.05	5065.38	5065.20	5064.74	5063.80	
9/4/2018	5071.42	5075.48	5073.88	5065.69	5065.09	5064.55	5063.71	
10/31/2018	5069.70	5075.57	5074.10	5065.89	5065.99	5065.35	5063.58	
11/30/2018	5069.67	5075.50	5074.00	5065.90	5065.95	5065.16	5063.52	
12/10/2018	5069.65	5075.39	5073.50	5065.90	5065.90	5064.98	5063.38	
1/11/2019	5069.40	5074.95	5073.65	5065.90	5066.15	5064.80		
2/12/2019	5068.80	5074.60	5073.36	5065.90	5065.52	5064.48	5063.15	
3/12/2019	5069.23	5074.53	5073.25	5065.90	5065.51	5064.57	5063.16	
4/12/2019	5069.29	5074.50	5073.30	5065.90	5065.57	5064.63	5063.21	
5/13/2019	5069.48	5074.76	5073.49	5065.90	5065.44	5064.56	5063.31	Berm built
6/12/2019	5069.28	5074.30	5073.50	5065.90	5065.37	5064.57	5063.30	
7/12/2019	5069.31	5074.54	5073.60	5065.90	5065.17	5064.48	5063.30	
10/14/2019	5068.61	5072.35	5071.99	locked gate	5065.14	5064.53	5063.22	4th QTR 2019
1/12/2020								1st QTR 2020
4/12/2020								2nd QTR 2020
7/12/2020								3rd QTR 2020
10/20/2020								4th QTR 2020

[illegible]