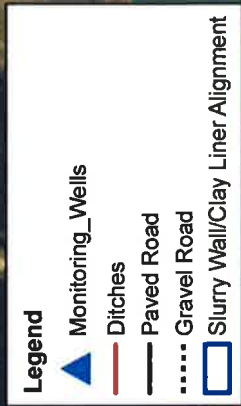


Hokestra Pit (M-1980-149) Groundwater Elevation Summary

Well Description	P1 I-25 Frontage Rd			P2 West of Cell 3			P3 North of CR 24.5			P4 Between SE-1 & SE-2			P5 Cell 4 by Rural Return Flow Ditch			P6 Inside South SW by P3			P7 South of North SW by Last Chance Ditch			P8 SE Corner of Cell SE-2 by CR 9.75		
Date	Depth to Water (ft)	Adj to Ground Surface	Elev of GW	Depth to Water (ft)	Adj to Ground Surface	Elev of GW	Depth to Water (ft)	Adj to Ground Surface	Elev of GW	Depth to Water (ft)	Adj to Ground Surface	Elev of GW	Depth to Water (ft)	Adj to Ground Surface	Elev of GW	Depth to Water (ft)	Adj to Ground Surface	Elev of GW	Depth to Water (ft)	Adj to Ground Surface	Elev of GW	Depth to Water (ft)	Adj to Ground Surface	Elev of GW
8/21/2007																								
8/27/2007	14.7	11.53	4818.33	9.4	5.98	4830.96	8.4	5.23	4832.13	10.4	6.98	4827.51												
9/10/2007	14.5	11.33	4818.53	8.8	5.38	4831.56	8.3	5.13	4832.23	10.5	7.08	4827.41	10.5	7.08										
9/20/2007	14.5	11.33	4818.53	9.3.5			8.5	5.33	4832.03	11.2	7.78	4826.71	10.9	7.48	4817.22									
10/3/2007	no access			9.2.5			8.5	5.33	4832.03	11.5	8.08	4826.41	10.8	7.38	4817.32									
11/1/2007	no access			9.5	6.08	4830.86	8.8	5.63	4831.73	11.8	8.38	4826.11	10.8	7.38	4817.32									
11/19/2007	no access			9.5.5			8.4	5.23	4832.13	14.4	10.98	4823.51	11	7.58	4817.12									
3/18/2008	13.8	10.63	4819.23	8.9	5.48	4831.46	7.9	4.73	4832.63	9.1	5.68	4828.81	10.25	6.83	4817.87									
4/9/2008	15.7	12.53	4817.33	8.8	5.38	4831.56	7.2	4.03	4833.33	8.2	4.78	4829.71	9.7	6.28	4818.42									
5/20/2008	15.75	12.58	4817.28	8.6	5.18	4831.76	7.7	4.53	4832.83	8.8	5.38	4829.11	10.7	7.28	4817.42									
6/26/2008				8.6	5.18	4831.76	7.3	4.13	4833.23	8.9	5.48	4829.01	10.8	7.38	4817.32									
8/18/2008				7.9	4.48	4832.46	7.3	4.13	4833.23	8.5	5.08	4829.41	10.8	7.38	4817.32									
10/24/2008				8.5	5.08	4831.86	7.6	4.43	4832.93	8.75	5.33	4829.16	10.8	7.38	4817.32									
11/21/2008	15.5	12.33	4817.53	8.8	5.38	4831.56	7.25	4.08	4833.28	8.9	5.48	4829.01	10.8	7.38	4817.32									
1/7/2009				9	5.58	4831.36	8.2	5.03	4832.33	9.1	5.68	4828.81	11	7.58	4817.12									
8/21/2009	14.94	11.77	4818.09	8.65	5.23	4831.71	7.45	4.28	4833.08	8.51	5.09	4829.40	10.55	7.13	4817.57									
9/8/2009	14.9	11.73	4818.13	8.75	5.33	4831.61	7.9	4.73	4832.63	8.69	5.27	4829.22	10.62	7.20	4817.50									
10/20/2009	15	11.83	4818.03	8.6	5.18	4831.76	7.8	4.63	4832.73	8.6	5.18	4829.31	10.7	7.28	4817.42									
11/30/2009	15.1	11.93	4817.93	8.7	5.28	4831.66	8.2	5.03	4832.33	8.8	5.38	4829.11	10.7	7.28	4817.42									
12/18/2009	15	11.83	4818.03	8.9	5.48	4831.46	8.3	5.13	4832.23	8.8	5.38	4829.11	10.7	7.28	4817.42									
1/12/2010	14.9	11.73	4818.13	8.9	5.48	4831.46	8.3	5.13	4832.23	8.8	5.38	4829.11	10.7	7.28	4817.42									
2/17/2010	14.6	11.43	4818.43	8.7	5.28	4831.66	8	4.83	4832.53	8.6	5.18	4829.31	10.5	7.08	4817.62									
4/1/2010	14.8	11.63	4818.23	7.9	4.48	4832.46	7.6	4.43	4832.93	8	4.58	4829.91	10.3	6.88	4817.82									
5/18/2010	15	11.83	4818.03	7.6	4.18	4832.76	7.2	4.03	4833.33	7.6	4.18	4830.31	9.9	6.48	4818.22									
6/7/2010	15	11.83	4818.03	8.2	4.78	4832.16	7.3	4.13	4833.23	7.5	4.08	4830.41	9.8	6.38	4818.32									
7/1/2010	14.9	11.73	4818.13	8.4	4.98	4831.96	7.3	4.13	4833.23	7.6	4.18	4830.31	9.2	5.78	4818.92									
9/28/2010	14.3	11.13	4818.73	8.4	4.98	4831.96	7.4	4.23	4833.13	8.1	4.68	4829.81	10.5	7.08	4817.62									
11/9/2010	14.6	11.43	4818.43	8.3	4.88	4832.06	7.8	4.63	4832.73	7.8	4.38	4830.11	10.4	6.98	4817.72									
12/14/2010	14.5	11.33	4818.53	8.4	4.98	4831.96	7.2	4.03	4833.33	6.9	3.48	4831.01	10.1	6.68	4818.02									
1/14/2011	14.7	11.53	4818.33	8.8	5.38	4831.56	7.9	4.73	4832.63	8.2	4.78	4829.71	10.2	6.78	4817.92									
2/11/2011	14.6	11.43	4818.43	8.9	5.48	4831.46	8.3	5.13	4832.23	8.6	5.18	4829.31	10.5	7.08	4817.62									
3/10/2011	14.7	11.53	4818.33	8.8	5.38	4831.56	8	4.83	4832.53	8.1	4.68	4829.81	10.4	6.98	4817.72									
4/22/2011	14.8	11.63	4818.23	8.6	5.18	4831.76	7.9	4.73	4832.63	7.9	4.48	4830.01	10.4	6.98	4817.72									
5/26/2011	14.5	11.33	4818.53	7.5	4.08	4832.86	7.1	3.93	4833.43	7.2	3.78	4830.71	10.1	6.68	4818.02									
6/30/2011	14.2	11.03	4818.83	8.4	4.98	4831.96	7.4	4.23	4833.13	7.9	4.48	4830.01	10	6.58	4818.12									
8/12/2011	14.7	11.53	4818.33	8.6	5.18	4831.76	7.8	4.63	4832.73	8	4.58	4829.91	10.1	6.68	4818.02									
9/8/2011	14.6	11.43	4818.43	8.3	4.88	4832.06	7.1	3.93	4833.43	7.9	4.48	4830.01	10.6	7.18	4817.52									
10/14/2011	14.8	11.63	4818.23	8.5	5.08	4831.86	7.7	4.53	4832.83	8.1	4.68	4829.81	10.6	7.18	4817.52									
11/17/2011	14.7	11.53	4818.33	8	4.58	4832.36	7.5	4.33	4833.03	7	3.58	4830.91	9.8	6.38	4818.32									
1/10/2012	14.6	11.43	4818.43	8.3	4.88	4832.06	7.5	4.33	4833.03	7	3.58	4830.91	10.1	6.68	4818.02									
2/9/2012	14.7	11.53	4818.33	8.6	5.18	4831.76	8	4.83	4832.53	8	4.58	4829.91	10.4	6.98	4817.72									
3/15/2012	14.7	11.53	4818.33	8.5	5.08	4831.86	7.8	4.63	4832.73	7.6	4.18	4830.31	10.3	6.88	4817.82									
5/17/2012	14.6	11.43	4818.43	8.6	5.18	4831.76	7.7	4.53	4832.83	8.1	4.68	4829.81	10.6	7.18	4817.52									
6/21/2012	14.4	11.23	4818.63	8.7	5.28	4831.66	7.6	4.43	4832.93	8.2	4.78	4829.71	10.9	7.48	4817.22									
7/12/2012	14.2	11.03	4818.83	8.4	4.98	4831.96	7.7	4.53	4832.83	8	4.58	4829.91	10.8	7.38	4817.32									
8/2/2012	14.1	10.93	4818.93	8.4	4.98	4831.96	7.2	4.03	4833.33	7.9	4.48	4830.01	10.9	7.48	4817.22									
8/20/2012	14.1	10.93	4818.93	8.8	5.38	4831.56	7.7	4.53	4832.83	8.2	4.78	4829.71	11	7.58	4817.12									
9/25/2012	14.3	11.13	4818.73	8.9	5.48	4831.46	8	4.83	4832.53	8.3	4.88	4829.61	11	7.58	4817.12									
11/27/2012	14.1	10.93	4818.93	8.6	5.18	4831.76	8	4.83	4832.53	7.7	4.28	4830.21	10.6	7.18	4817.52									
4/1/2013	13.9	10.73	4819.13	8.9	5.48	4831.46	8.15	4.98	4832.38	8.45	5.03	4829.46	10.9	7.48	4817.22									
5/14/2013	14.95	11.78	4818.08	7.95	4.53	4832.41	7.2	4.03	4833.33	7.8	4.38	4830.11	---											
6/13/2013	14.8	11.63	4818.23	7.6	4.18	4832.76	5.9	2.73	4834.63	8.6	5.18	4829.31	10.3	8.22	4817.42	9.30	5.93	4830.45	3.65	2.15	4827.22	5.10	2.06	4832.27
6/25/2013	14.3	11.13	4818.73	5.98	2.56	4834.38	6	2.83	4834.53	9.3	5.88	4828.61	10.4	8.32	4817.32	10.10	6.73	4829.65	3.50	2.00	4827.37	4.30	1.26	4833.07
7/16/2013	14.2	11.03	4818.83	7.2	3.78	4833.16	5.75	2.58	4834.78	10.2	6.78	4827.71	10.7	8.62	4817.02	11.10	7.73	4828.65	3.30	1.80	4827.57	4.20	1.16	4833.17
8/6/2013	---	---	---	7.5	4.08	4832.86	5.9	2.73	4834.63	9.96	6.54	4827.95	10.9	8.82	4816.82	11.80	8.43	4827.95	3.30	1.80	4827.57	4.40	1.36	4832.97
8/20/2013	13.4	10.23	4819.63	7.7	4.28	4832.66	5.75	2.58	4834.78	11.4	7.98	4826.51	10.9	8.82	4816.82	12.20	8.83	4827.55	3.50	2.00	4827.37	4.50	1.46	4832.87
11/25/2013	destroyed	---	---	7.64	4.22	4832.72	9.52	6.35	4831.01	10.86	7.44	4827.05	destroyed	---	---	12.70	9.33	4827.05	4.23	2.73	4826.64	5.81	2.77	4831.56
1/3/2014	destroyed	---	---	8.3	4.88	4832.06	9.6	6.43	4830.93	11.86	8.44	4826.05	6.13	4.05	4821.59	13.70	10.33	4826.05	4.30	2.80	4826.57	5.37</		

Hokestra Groundwater Monitoring Wells



Source: Esri, DigitalGlobe, GeoEye, Earthstar/Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community