

M3 Eagle Water Levels - Hand measurements (DRAFT November 20, 2008)

Hydro Logic Inc. - WORK IN PROGRESS

This worksheet contains 2006 thru 2008 field measurements and data logger recordings for the M3 Eagle - Test wells (#1, 2, 3, 4), S.V.R. wells (#6, 7, 9), Big Gulch 4-inch stockwater, Kling Domestic, Kling Irrigation, Flack Corral 6-inch, Flack Corral 4-inch, and Little Gulch 6-inch. Measurement were taken with electrical sounders and calibrated steel tapes.

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M3 Eagle S. V. R. Test Well #6		M3 Eagle S.V.R. Well #7		M3 Eagle S.V.R. Well #9	
Field Measurements		Field Measurements		Field Measurements	
measuring point (mp) = 1' agl		measuring point (mp) = 5.47' agl		measuring point (mp) = 2' agl	
Time (24 hour clock)	Water Level (feet bmp)	Time (24 hour clock)	Zone #1 Water Level (feet bmp)	Time (24 hour clock)	Water Level (feet bmp)
07/10/2006 18:12	456.26	07/10/2006 14:42	166.46	07/10/2006 19:07	196.24
08/21/2006 14:34	456.23	07/20/2006 16:37	166.38	07/20/2006 18:36	196.58
01/08/2007 11:10	456.71	08/22/2006 13:35	166.35	08/21/2006 13:19	196.60
04/30/2007 17:03	456.64	01/18/2008 12:37	166.64	11/29/2007 17:25	197.31
05/22/2007 12:48	456.55	03/31/2008 15:44	166.86	01/24/2008 10:15	196.97
07/31/2007 14:28	456.92	05/08/2008 15:13	166.72	03/04/2008 10:36	197.20
08/30/2007 13:15	456.61	05/08/2008 15:23	166.72	03/10/2008 13:41	197.28
11/29/2007 16:31	456.60	05/09/2008 16:16	166.82	05/13/2008 16:52	197.35
01/18/2008 14:14	456.89	06/13/2008 10:33	167.33	06/16/2008 09:33	196.52
03/04/2008 07:57	456.57	07/16/2008 13:04	167.31	07/16/2008 09:47	197.68
03/10/2008 12:42	456.97	8/19/2008 12:03	167.37	09/19/2008 15:25	198.00
03/10/2008 12:49	456.97	09/19/2008 11:48	167.36	10/31/2008 11:04	198.14
03/31/2008 18:32	456.98	10/30/2008 16:52	167.11	11/10/2008 18:29	198.11
05/13/2008 15:26	457.11	11/10/2008 15:38	167.04		
05/13/2008 15:37	457.11				
06/16/2008 10:22	457.12				
07/16/2008 11:05	457.17				
08/19/2008 10:00	457.09				
09/19/2008 15:38	456.99				
10/31/2008 8:53	457.11				

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