

US EPA ARCHIVE DOCUMENT

Report Date: 11/5/2009 9:58
Report User Name: mmitchell
Report Computer Name: HP8150

Log File Properties

File Name MW-48S 040309 2009-08-05 14.22.21.wsl
Create Date 8/5/2009 13:22

Device Properties

Device Level TROLL® 500
Site CHEVRON FACILITY
Device Name
Serial Number 123098
Firmware Version 2.04

Log Configuration

Log Name	MW-48S 040309
Created By	Unknown
Computer Name	Pocket PC
Application	WinSituMobile.exe
Application Version	5.5.0.5
Create Date	4/3/2009 14:14
Notes Size(bytes)	4096
Type	Linear
Overwrite when full	Disabled
Scheduled Start Time	4/3/2009 20:00
Scheduled Stop Time	No Stop Time
Interval	Days: 0 hrs: 12 mins: 00 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode	Level Surface Elevation
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Specific Gravity	0.999
Level Reminder:	Enabled
Level Reference Mode:	Set new reference
Level Reference Value:	465.47 (ft)
Level Reference Head Pressure	4.79805 (PSI)
Head Pressure	5.27101 (PSI)
Temperature	19.3187 (C)
Depth of Probe	12.1706 (ft)

Log Notes:

Date and Time	Note
8/5/2009 14:22	User Adjusted Time To (GMT): 8/5/2009 6:21:46 PM
8/5/2009 13:22	Manual Stop Command

Log Data:

Record Count	248
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Date and Time	Elapsed Time Seconds	Sensor: Pres 69ft SN#: 123098 Level Surface Elevation (	Sensor: Pres 69ft SN#: 123098 Pressure (PSI)	Sensor: Pres 69ft SN#: 123098 Temperature (C)
4/3/2009 20:00	0	466.822	5.383657	16.833
4/4/2009 8:00	43200.001	467.118	5.511592	16.714
4/4/2009 20:00	86400.001	467.308	5.593921	16.777
4/5/2009 8:00	129600.001	467.502	5.67789	16.527
4/5/2009 20:00	172800.001	467.554	5.700492	16.583
4/6/2009 8:00	216000.001	467.468	5.663531	16.522
4/6/2009 20:00	259200.001	467.635	5.73567	16.401
4/7/2009 8:00	302400.001	467.921	5.85967	16.334
4/7/2009 20:00	345600.001	468.195	5.978329	16.126
4/8/2009 8:00	388800.001	468.319	6.032086	15.907
4/8/2009 20:00	432000.001	468.329	6.036237	15.954
4/9/2009 8:00	475200.001	468.171	5.968	15.892

4/9/2009 20:00	518400.001	468.017	5.900972	15.78
4/10/2009 8:00	561600.001	467.893	5.847591	15.707
4/10/2009 20:00	604800.001	467.806	5.80995	15.414
4/11/2009 8:00	648000.001	468.001	5.894056	15.566
4/11/2009 20:00	691200.001	468.105	5.93946	15.285
4/12/2009 8:00	734400.001	468.088	5.931746	15.409
4/12/2009 20:00	777600.001	468.027	5.905595	15.269
4/13/2009 8:00	820800.001	467.945	5.870002	15.226
4/13/2009 20:00	864000.001	467.831	5.820453	15
4/14/2009 8:00	907200.001	467.794	5.804456	15.198
4/14/2009 20:00	950400.001	468.045	5.913336	14.863
4/15/2009 8:00	993600.001	468.459	6.092718	15.057
4/15/2009 20:00	1036800.001	468.707	6.199918	14.932
4/16/2009 8:00	1080000.001	468.745	6.216518	14.816
4/16/2009 20:00	1123200.001	468.644	6.172702	14.724
4/17/2009 8:00	1166400.001	468.503	6.111475	14.55
4/17/2009 20:00	1209600.001	468.404	6.068624	14.518
4/18/2009 8:00	1252800.001	468.28	6.015184	14.41
4/18/2009 20:00	1296000.001	468.171	5.967985	14.391
4/19/2009 8:00	1339200.001	468.055	5.917483	14.288
4/19/2009 20:00	1382400.001	467.975	5.883139	14.138
4/20/2009 8:00	1425600.001	467.902	5.851157	14.129
4/20/2009 20:00	1468800.001	467.843	5.825734	13.878
4/21/2009 8:00	1512000.001	467.838	5.823455	13.83
4/21/2009 20:00	1555200.001	467.807	5.810136	13.777
4/22/2009 8:00	1598400.001	467.8	5.807298	13.715
4/22/2009 20:00	1641600.001	467.776	5.796727	13.65
4/23/2009 8:00	1684800.001	467.706	5.766503	13.579
4/23/2009 20:00	1728000.001	467.666	5.749036	13.511
4/24/2009 8:00	1771200.001	467.587	5.714975	13.418
4/24/2009 20:00	1814400.001	467.523	5.687222	13.345
4/25/2009 8:00	1857600.001	467.439	5.650913	13.281
4/25/2009 20:00	1900800.001	467.383	5.626542	13.24
4/26/2009 8:00	1944000.001	467.29	5.586494	13.167

4/26/2009 20:00	1987200.001	467.233	5.561764	13.094
4/27/2009 8:00	2030400.001	467.144	5.523239	13.037
4/27/2009 20:00	2073600.001	467.086	5.498007	12.967
4/28/2009 8:00	2116800.001	467.019	5.468836	12.902
4/28/2009 20:00	2160000.001	466.964	5.445045	12.858
4/29/2009 8:00	2203200.001	466.911	5.422214	12.791
4/29/2009 20:00	2246400.001	466.883	5.410044	12.725
4/30/2009 8:00	2289600.001	466.913	5.422983	12.669
4/30/2009 20:00	2332800.001	467.247	5.567818	12.652
5/1/2009 8:00	2376000.001	467.487	5.671597	12.613
5/1/2009 20:00	2419200.001	468.769	6.22682	12.572
5/2/2009 8:00	2462400.001	469.862	6.700188	12.578
5/2/2009 20:00	2505600.001	470.873	7.138071	12.519
5/3/2009 8:00	2548800.001	471.094	7.233777	12.478
5/3/2009 20:00	2592000.001	471.113	7.242061	12.445
5/4/2009 8:00	2635200.001	471.032	7.206787	12.445
5/4/2009 20:00	2678400.001	470.888	7.144576	12.435
5/5/2009 8:00	2721600.001	470.678	7.053479	12.434
5/5/2009 20:00	2764800.001	469.613	6.592329	12.446
5/6/2009 8:00	2808000.001	469.125	6.381046	12.405
5/6/2009 20:00	2851200.001	468.87	6.27049	12.392
5/7/2009 8:00	2894400.001	468.756	6.22124	12.385
5/7/2009 20:00	2937600.001	469.45	6.521635	12.362
5/8/2009 8:00	2980800.001	470.113	6.808994	12.344
5/8/2009 20:00	3024000.001	469.901	6.717194	12.35
5/9/2009 8:00	3067200.001	469.27	6.443949	12.347
5/9/2009 20:00	3110400.001	469.053	6.349857	12.292
5/10/2009 8:00	3153600.001	468.879	6.274664	12.252
5/10/2009 20:00	3196800.001	468.744	6.215916	12.226
5/11/2009 8:00	3240000.001	468.66	6.179653	12.18
5/11/2009 20:00	3283200.001	468.56	6.136216	12.155
5/12/2009 8:00	3326400.001	468.385	6.060512	12.133
5/12/2009 20:00	3369600.001	468.203	5.981646	12.095
5/13/2009 8:00	3412800.001	467.988	5.888537	12.079

5/13/2009 20:00	3456000.001	467.878	5.840952	12.06
5/14/2009 8:00	3499200.001	468.385	6.060409	12.038
5/14/2009 20:00	3542400.001	469.31	6.46093	12.011
5/15/2009 8:00	3585600.001	469.953	6.739646	11.973
5/15/2009 20:00	3628800.001	470.031	6.773396	11.921
5/16/2009 8:00	3672000.001	469.926	6.727845	11.902
5/16/2009 20:00	3715200.001	469.786	6.667328	11.858
5/17/2009 8:00	3758400.001	469.582	6.579067	11.844
5/17/2009 20:00	3801600.001	469.329	6.469542	11.828
5/18/2009 8:00	3844800.001	469.059	6.352422	11.81
5/18/2009 20:00	3888000.001	468.856	6.264668	11.819
5/19/2009 8:00	3931200.001	468.643	6.172293	11.799
5/19/2009 20:00	3974400.001	468.481	6.101996	11.808
5/20/2009 8:00	4017600.001	468.306	6.026155	11.797
5/20/2009 20:00	4060800.001	468.177	5.970437	11.798
5/21/2009 8:00	4104000.001	468.022	5.903114	11.783
5/21/2009 20:00	4147200.001	467.914	5.856694	11.785
5/22/2009 8:00	4190400.001	467.787	5.801647	11.77
5/22/2009 20:00	4233600.001	467.697	5.762465	11.747
5/23/2009 8:00	4276800.001	467.587	5.71503	11.718
5/23/2009 20:00	4320000.001	467.507	5.680133	11.674
5/24/2009 8:00	4363200.001	467.411	5.638607	11.644
5/24/2009 20:00	4406400.001	467.346	5.610681	11.626
5/25/2009 8:00	4449600.001	467.262	5.574029	11.582
5/25/2009 20:00	4492800.001	467.207	5.55026	11.555
5/26/2009 8:00	4536000.001	467.127	5.515828	11.531
5/26/2009 20:00	4579200.001	467.064	5.488581	11.505
5/27/2009 8:00	4622400.001	467.01	5.465024	11.474
5/27/2009 20:00	4665600.001	466.974	5.449283	11.447
5/28/2009 8:00	4708800.001	466.907	5.420508	11.436
5/28/2009 20:00	4752000.001	466.86	5.399887	11.419
5/29/2009 8:00	4795200.001	466.848	5.394653	11.416
5/29/2009 20:00	4838400.001	466.855	5.398092	11.415
5/30/2009 8:00	4881600.001	466.805	5.376235	11.409

5/30/2009 20:00	4924800.001	466.764	5.35833	11.41
5/31/2009 8:00	4968000.001	466.739	5.347768	11.416
5/31/2009 20:00	5011200.001	466.711	5.335711	11.417
6/1/2009 8:00	5054400.001	466.64	5.304823	11.428
6/1/2009 20:00	5097600.001	466.594	5.284657	11.439
6/2/2009 8:00	5140800.001	466.518	5.251773	11.451
6/2/2009 20:00	5184000.001	466.479	5.235237	11.461
6/3/2009 8:00	5227200.001	466.493	5.241292	11.468
6/3/2009 20:00	5270400.001	466.532	5.257921	11.483
6/4/2009 8:00	5313600.001	466.488	5.239087	11.49
6/4/2009 20:00	5356800.001	466.481	5.23591	11.502
6/5/2009 8:00	5400000.001	466.43	5.213893	11.513
6/5/2009 20:00	5443200.001	466.404	5.202348	11.524
6/6/2009 8:00	5486400.001	466.388	5.195649	11.535
6/6/2009 20:00	5529600.001	466.378	5.191084	11.546
6/7/2009 8:00	5572800.001	466.329	5.170291	11.562
6/7/2009 20:00	5616000.001	466.297	5.156431	11.573
6/8/2009 8:00	5659200.001	466.243	5.132825	11.582
6/8/2009 20:00	5702400.001	466.204	5.115835	11.593
6/9/2009 8:00	5745600.001	466.147	5.091449	11.6
6/9/2009 20:00	5788800.001	466.111	5.075549	11.609
6/10/2009 8:00	5832000.001	466.101	5.071183	11.624
6/10/2009 20:00	5875200.001	466.195	5.112255	11.635
6/11/2009 8:00	5918400.001	466.133	5.085303	11.64
6/11/2009 20:00	5961600.001	466.118	5.078571	11.654
6/12/2009 8:00	6004800.001	466.671	5.318121	11.658
6/12/2009 20:00	6048000.001	467.025	5.471618	11.654
6/13/2009 8:00	6091200.001	466.926	5.428596	11.654
6/13/2009 20:00	6134400.001	466.905	5.419614	11.664
6/14/2009 8:00	6177600.001	466.787	5.368481	11.679
6/14/2009 20:00	6220800.001	466.72	5.339224	11.708
6/15/2009 8:00	6264000.001	466.862	5.400795	11.718
6/15/2009 20:00	6307200.001	466.734	5.345648	11.748
6/16/2009 8:00	6350400.001	466.631	5.301075	11.77

6/16/2009 20:00	6393600.001	466.539	5.261231	11.783
6/17/2009 8:00	6436800.001	466.499	5.243564	11.807
6/17/2009 20:00	6480000.001	466.647	5.307698	11.828
6/18/2009 8:00	6523200.001	466.878	5.408011	11.85
6/18/2009 20:00	6566400.001	466.839	5.390849	11.874
6/19/2009 8:00	6609600.001	466.747	5.351008	11.894
6/19/2009 20:00	6652800.001	466.665	5.315511	11.914
6/20/2009 8:00	6696000.001	466.663	5.314688	11.938
6/20/2009 20:00	6739200.001	466.527	5.255924	11.957
6/21/2009 8:00	6782400.001	466.463	5.228221	11.976
6/21/2009 20:00	6825600.001	466.408	5.204125	11.996
6/22/2009 8:00	6868800.001	466.331	5.170931	12.017
6/22/2009 20:00	6912000.001	466.256	5.138413	12.039
6/23/2009 8:00	6955200.001	466.167	5.099716	12.064
6/23/2009 20:00	6998400.001	466.114	5.077012	12.088
6/24/2009 8:00	7041600.001	466.051	5.049777	12.111
6/24/2009 20:00	7084800.001	466.003	5.028907	12.134
6/25/2009 8:00	7128000.001	466.049	5.048954	12.163
6/25/2009 20:00	7171200.001	465.923	4.994056	12.194
6/26/2009 8:00	7214400.001	467.263	5.574687	12.223
6/26/2009 20:00	7257600.001	467.406	5.636376	12.266
6/27/2009 8:00	7300800.001	467.298	5.589657	12.313
6/27/2009 20:00	7344000.001	467.222	5.556802	12.358
6/28/2009 8:00	7387200.001	467.019	5.468763	12.399
6/28/2009 20:00	7430400.001	466.854	5.397264	12.44
6/29/2009 8:00	7473600.001	466.696	5.329023	12.472
6/29/2009 20:00	7516800.001	466.57	5.274592	12.507
6/30/2009 8:00	7560000.001	466.441	5.218467	12.543
6/30/2009 20:00	7603200.001	466.336	5.173326	12.586
7/1/2009 8:00	7646400.001	466.237	5.130362	12.628
7/1/2009 20:00	7689600.001	466.147	5.091368	12.669
7/2/2009 8:00	7732800.001	466.068	5.056937	12.716
7/2/2009 20:00	7776000.001	465.997	5.026153	12.771
7/3/2009 8:00	7819200.001	465.926	4.995724	12.818

7/3/2009 20:00	7862400.001	465.873	4.972757	12.87
7/4/2009 8:00	7905600.001	465.815	4.947632	12.887
7/4/2009 20:00	7948800.001	465.779	4.931954	12.932
7/5/2009 8:00	7992000.001	465.812	4.946371	12.979
7/5/2009 20:00	8035200.001	465.747	4.917814	13.017
7/6/2009 8:00	8078400.001	465.696	4.895816	13.075
7/6/2009 20:00	8121600.001	465.652	4.876783	13.114
7/7/2009 8:00	8164800.001	465.599	4.853909	13.161
7/7/2009 20:00	8208000.001	465.56	4.836963	13.218
7/8/2009 8:00	8251200.001	465.516	4.8181	13.271
7/8/2009 20:00	8294400.001	465.479	4.802079	13.318
7/9/2009 8:00	8337600.001	465.432	4.781461	13.362
7/9/2009 20:00	8380800.001	465.399	4.767281	13.42
7/10/2009 8:00	8424000.001	465.361	4.751036	13.466
7/10/2009 20:00	8467200.001	465.331	4.737928	13.514
7/11/2009 8:00	8510400.001	465.29	4.720178	13.577
7/11/2009 20:00	8553600.001	465.282	4.716665	13.615
7/12/2009 8:00	8596800.001	465.25	4.702663	13.674
7/12/2009 20:00	8640000.001	465.449	4.788939	13.729
7/13/2009 8:00	8683200.001	466.068	5.05724	13.815
7/13/2009 20:00	8726400.001	466.201	5.114691	13.874
7/14/2009 8:00	8769600.001	466.129	5.083415	13.929
7/14/2009 20:00	8812800.001	466.045	5.047079	13.999
7/15/2009 8:00	8856000.001	465.927	4.995809	14.063
7/15/2009 20:00	8899200.001	465.824	4.951501	14.127
7/16/2009 8:00	8942400.001	465.73	4.910604	14.169
7/16/2009 20:00	8985600.001	465.654	4.877896	14.304
7/17/2009 8:00	9028800.001	465.585	4.847742	14.243
7/17/2009 20:00	9072000.001	465.523	4.821133	14.316
7/18/2009 8:00	9115200.001	465.444	4.786874	14.372
7/18/2009 20:00	9158400.001	465.389	4.762782	14.488
7/19/2009 8:00	9201600.001	465.336	4.739943	14.523
7/19/2009 20:00	9244800.001	465.296	4.722853	14.69
7/20/2009 8:00	9288000.001	465.251	4.703187	14.74

7/20/2009 20:00	9331200.001	465.239	4.697996	14.716
7/21/2009 8:00	9374400.001	465.199	4.680483	14.771
7/21/2009 20:00	9417600.001	465.168	4.667242	14.989
7/22/2009 8:00	9460800.001	465.136	4.653247	15.095
7/22/2009 20:00	9504000.001	465.178	4.67147	15.194
7/23/2009 8:00	9547200.001	465.3	4.7244	15.145
7/23/2009 20:00	9590400.001	465.451	4.789892	15.278
7/24/2009 8:00	9633600.001	465.542	4.829204	15.276
7/24/2009 20:00	9676800.001	465.566	4.839536	15.469
7/25/2009 8:00	9720000.001	465.567	4.840002	15.585
7/25/2009 20:00	9763200.001	465.607	4.857592	15.607
7/26/2009 8:00	9806400.001	465.582	4.846453	15.622
7/26/2009 20:00	9849600.001	465.597	4.853128	15.869
7/27/2009 8:00	9892800.001	465.49	4.80682	15.918
7/27/2009 20:00	9936000.001	465.433	4.782024	15.979
7/28/2009 8:00	9979200.001	465.374	4.756493	16.086
7/28/2009 20:00	10022400	465.335	4.739511	16.195
7/29/2009 8:00	10065600	465.287	4.71878	16.221
7/29/2009 20:00	10108800	465.3	4.724287	16.314
7/30/2009 8:00	10152000	465.324	4.734774	16.436
7/30/2009 20:00	10195200	465.334	4.739167	16.619
7/31/2009 8:00	10238400	465.446	4.78785	16.674
7/31/2009 20:00	10281600	465.582	4.84668	16.761
8/1/2009 8:00	10324800	465.656	4.878504	16.878
8/1/2009 20:00	10368000	465.676	4.887285	17.057
8/2/2009 8:00	10411200	465.631	4.867669	17.09
8/2/2009 20:00	10454400	465.574	4.843122	17.14
8/3/2009 8:00	10497600	465.509	4.814923	17.298
8/3/2009 20:00	10540800	465.462	4.794692	17.419
8/4/2009 8:00	10584000	465.683	4.890356	17.516
8/4/2009 20:00	10627200	465.72	4.906157	17.573
8/5/2009 8:00	10670400	466.706	5.333174	17.767