

US EPA ARCHIVE DOCUMENT

Report Date: 11/5/2009 10:01
Report User Name: mmitchell
Report Computer Name: HP8150

Log File Properties

File Name MW-112 040309 2009-08-07 14.28.10.wsl
Create Date 8/7/2009 13:27

Device Properties

Device Level TROLL® 500
Site CHEVRON FACILITY
Device Name
Serial Number 123084
Firmware Version 2.04

Log Configuration

Log Name	MW-112 040309
Created By	Unknown
Computer Name	Pocket PC
Application	WinSituMobile.exe
Application Version	5.5.0.5
Create Date	4/3/2009 8:38
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 Reference Mode:	Set new reference
Level Reference Value:	465.53 (ft)
Level Reference Head Pressure	4.39332 (PSI)
Head Pressure	4.39513 (PSI)
Temperature	14.5209 (C)
Depth of Probe	10.1482 (ft)

Log Notes:

Date and Time	Note
4/3/2009 8:38	User Note: "Level reference initialized to: 465.53"
8/7/2009 14:28	User Adjusted Time To (GMT): 8/7/2009 6:27:34 PM
8/7/2009 13:27	Manual Stop Command

Log Data:

Record Count	252
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Date and Time	Elapsed Time Seconds	Sensor: Pres 69ft SN#: 123084 Level Surface Elevation (	Sensor: Pres 69ft SN#: 123084 Pressure (PSI)	Sensor: Pres 69ft SN#: 123084 Temperature (C)
4/3/2009 20:00	0	465.611	4.42853	14.498
4/4/2009 8:00	43200	465.785	4.5036	14.489
4/4/2009 20:00	86400	466.017	4.604249	14.472
4/5/2009 8:00	129600	466.219	4.691601	14.458
4/5/2009 20:00	172800	466.4	4.770329	14.447
4/6/2009 8:00	216000	466.443	4.788884	14.44
4/6/2009 20:00	259200	466.498	4.8124	14.438
4/7/2009 8:00	302400	466.614	4.862748	14.432
4/7/2009 20:00	345600	466.781	4.935003	14.423
4/8/2009 8:00	388800	466.933	5.001038	14.414
4/8/2009 20:00	432000	467.078	5.06392	14.401
4/9/2009 8:00	475200	467.121	5.08237	14.389

4/9/2009 20:00	518400	467.128	5.085329	14.383
4/10/2009 8:00	561600	467.111	5.078173	14.384
4/10/2009 20:00	604800	467.064	5.057819	14.386
4/11/2009 8:00	648000	467.074	5.06198	14.386
4/11/2009 20:00	691200	467.162	5.10003	14.388
4/12/2009 8:00	734400	467.213	5.122136	14.387
4/12/2009 20:00	777600	467.253	5.139733	14.388
4/13/2009 8:00	820800	467.279	5.150765	14.389
4/13/2009 20:00	864000	467.144	5.092514	14.391
4/14/2009 8:00	907200	467.072	5.061176	14.397
4/14/2009 20:00	950400	467.078	5.063972	14.42
4/15/2009 8:00	993600	467.204	5.118529	14.399
4/15/2009 20:00	1036800	467.52	5.255231	14.388
4/16/2009 8:00	1080000	467.816	5.383471	14.371
4/16/2009 20:00	1123200	467.519	5.254735	14.35
4/17/2009 8:00	1166400	467.614	5.295938	14.329
4/17/2009 20:00	1209600	467.53	5.259394	14.319
4/18/2009 8:00	1252800	467.512	5.251677	14.312
4/18/2009 20:00	1296000	467.458	5.228249	14.305
4/19/2009 8:00	1339200	467.388	5.19783	14.305
4/19/2009 20:00	1382400	467.356	5.184143	14.303
4/20/2009 8:00	1425600	467.305	5.16194	14.305
4/20/2009 20:00	1468800	467.22	5.125402	14.306
4/21/2009 8:00	1512000	467.122	5.082801	14.304
4/21/2009 20:00	1555200	467.159	5.09874	14.303
4/22/2009 8:00	1598400	467.246	5.13658	14.301
4/22/2009 20:00	1641600	467.043	5.048567	14.328
4/23/2009 8:00	1684800	467.134	5.088162	14.294
4/23/2009 20:00	1728000	466.997	5.028715	14.281
4/24/2009 8:00	1771200	466.943	5.005162	14.273
4/24/2009 20:00	1814400	466.903	4.987919	14.271
4/25/2009 8:00	1857600	466.846	4.963061	14.271
4/25/2009 20:00	1900800	466.808	4.946764	14.272
4/26/2009 8:00	1944000	466.729	4.912632	14.269

4/26/2009 20:00	1987200	466.688	4.894888	14.266
4/27/2009 8:00	2030400	466.615	4.863261	14.26
4/27/2009 20:00	2073600	466.57	4.843712	14.273
4/28/2009 8:00	2116800	466.512	4.818551	14.26
4/28/2009 20:00	2160000	466.466	4.798652	14.265
4/29/2009 8:00	2203200	466.411	4.774743	14.269
4/29/2009 20:00	2246400	466.384	4.763013	14.273
4/30/2009 8:00	2289600	466.338	4.743416	14.269
4/30/2009 20:00	2332800	466.408	4.773592	14.277
5/1/2009 8:00	2376000	466.496	4.811534	14.275
5/1/2009 20:00	2419200	466.786	4.937397	14.277
5/2/2009 8:00	2462400	467.232	5.130515	14.278
5/2/2009 20:00	2505600	467.59	5.285686	14.278
5/3/2009 8:00	2548800	468.076	5.49578	14.273
5/3/2009 20:00	2592000	468.265	5.577672	14.262
5/4/2009 8:00	2635200	468.569	5.709579	14.243
5/4/2009 20:00	2678400	468.607	5.725798	14.227
5/5/2009 8:00	2721600	468.675	5.755383	14.219
5/5/2009 20:00	2764800	468.381	5.628033	14.479
5/6/2009 8:00	2808000	468.192	5.546342	14.575
5/6/2009 20:00	2851200	467.879	5.410544	14.683
5/7/2009 8:00	2894400	467.841	5.39419	14.663
5/7/2009 20:00	2937600	467.957	5.444463	14.233
5/8/2009 8:00	2980800	468.127	5.518064	14.219
5/8/2009 20:00	3024000	468.306	5.59562	14.221
5/9/2009 8:00	3067200	468.256	5.574121	14.26
5/9/2009 20:00	3110400	468.129	5.518864	14.247
5/10/2009 8:00	3153600	468.147	5.526831	14.175
5/10/2009 20:00	3196800	467.9	5.419749	14.16
5/11/2009 8:00	3240000	467.849	5.397601	14.167
5/11/2009 20:00	3283200	467.746	5.353065	14.154
5/12/2009 8:00	3326400	467.831	5.390031	14.475
5/12/2009 20:00	3369600	467.55	5.268217	14.53
5/13/2009 8:00	3412800	467.473	5.234818	14.78

5/13/2009 20:00	3456000	467.219	5.12499	14.484
5/14/2009 8:00	3499200	467.296	5.158129	14.157
5/14/2009 20:00	3542400	467.636	5.305621	14.145
5/15/2009 8:00	3585600	468.089	5.501654	14.135
5/15/2009 20:00	3628800	468.239	5.566532	14.116
5/16/2009 8:00	3672000	468.391	5.63256	14.089
5/16/2009 20:00	3715200	468.518	5.687208	14.066
5/17/2009 8:00	3758400	468.616	5.729828	14.051
5/17/2009 20:00	3801600	468.404	5.637819	14.038
5/18/2009 8:00	3844800	468.464	5.66417	14.028
5/18/2009 20:00	3888000	468.204	5.551521	14.026
5/19/2009 8:00	3931200	468.192	5.546013	14.483
5/19/2009 20:00	3974400	467.931	5.433253	14.53
5/20/2009 8:00	4017600	467.878	5.410292	14.663
5/20/2009 20:00	4060800	467.587	5.284366	14.532
5/21/2009 8:00	4104000	467.563	5.273956	14.687
5/21/2009 20:00	4147200	467.393	5.200072	14.649
5/22/2009 8:00	4190400	467.355	5.183862	14.583
5/22/2009 20:00	4233600	467.148	5.094031	14.657
5/23/2009 8:00	4276800	467.093	5.07015	14.637
5/23/2009 20:00	4320000	466.967	5.015882	14.509
5/24/2009 8:00	4363200	466.906	4.989424	14.552
5/24/2009 20:00	4406400	466.801	4.943607	14.332
5/25/2009 8:00	4449600	466.799	4.942943	14.128
5/25/2009 20:00	4492800	466.654	4.880069	14.042
5/26/2009 8:00	4536000	466.614	4.86288	14.12
5/26/2009 20:00	4579200	466.52	4.822124	14.225
5/27/2009 8:00	4622400	466.479	4.804152	14.105
5/27/2009 20:00	4665600	466.372	4.758187	14.037
5/28/2009 8:00	4708800	466.341	4.744764	14.037
5/28/2009 20:00	4752000	466.328	4.73875	14.027
5/29/2009 8:00	4795200	466.472	4.801319	14.044
5/29/2009 20:00	4838400	466.283	4.719264	14.041
5/30/2009 8:00	4881600	466.305	4.729033	14.045

5/30/2009 20:00	4924800	466.058	4.62193	14.05
5/31/2009 8:00	4968000	466.202	4.684295	14.043
5/31/2009 20:00	5011200	466.143	4.65865	14.049
6/1/2009 8:00	5054400	466.136	4.655595	14.046
6/1/2009 20:00	5097600	465.945	4.572886	14.044
6/2/2009 8:00	5140800	466.029	4.609305	14.042
6/2/2009 20:00	5184000	465.922	4.56292	14.034
6/3/2009 8:00	5227200	465.879	4.544481	14.033
6/3/2009 20:00	5270400	465.893	4.550393	14.032
6/4/2009 8:00	5313600	465.917	4.560859	14.034
6/4/2009 20:00	5356800	465.76	4.49273	14.033
6/5/2009 8:00	5400000	465.768	4.496387	14.024
6/5/2009 20:00	5443200	465.67	4.453956	14.017
6/6/2009 8:00	5486400	465.764	4.494486	14.011
6/6/2009 20:00	5529600	465.615	4.429955	14.001
6/7/2009 8:00	5572800	465.645	4.443283	13.997
6/7/2009 20:00	5616000	465.572	4.411521	13.988
6/8/2009 8:00	5659200	465.595	4.421439	13.985
6/8/2009 20:00	5702400	465.453	4.359828	13.976
6/9/2009 8:00	5745600	465.503	4.381815	13.968
6/9/2009 20:00	5788800	465.439	4.353867	13.963
6/10/2009 8:00	5832000	465.428	4.349011	13.956
6/10/2009 20:00	5875200	465.278	4.284193	13.958
6/11/2009 8:00	5918400	465.202	4.251082	13.911
6/11/2009 20:00	5961600	465.162	4.233803	13.893
6/12/2009 8:00	6004800	465.415	4.343364	13.878
6/12/2009 20:00	6048000	465.614	4.429847	13.852
6/13/2009 8:00	6091200	465.67	4.453979	13.832
6/13/2009 20:00	6134400	465.678	4.457442	13.819
6/14/2009 8:00	6177600	465.771	4.497784	13.812
6/14/2009 20:00	6220800	465.615	4.430048	13.816
6/15/2009 8:00	6264000	465.743	4.485687	13.825
6/15/2009 20:00	6307200	465.656	4.447874	13.833
6/16/2009 8:00	6350400	465.648	4.444568	13.838

6/16/2009 20:00	6393600	465.503	4.381719	13.847
6/17/2009 8:00	6436800	465.515	4.38683	13.855
6/17/2009 20:00	6480000	465.515	4.386931	13.863
6/18/2009 8:00	6523200	465.677	4.456889	13.868
6/18/2009 20:00	6566400	465.618	4.4314	13.872
6/19/2009 8:00	6609600	465.66	4.449472	13.877
6/19/2009 20:00	6652800	465.563	4.407612	13.88
6/20/2009 8:00	6696000	465.671	4.454548	13.878
6/20/2009 20:00	6739200	465.573	4.412066	13.884
6/21/2009 8:00	6782400	465.59	4.419481	13.887
6/21/2009 20:00	6825600	465.45	4.358636	13.886
6/22/2009 8:00	6868800	465.438	4.353267	13.886
6/22/2009 20:00	6912000	465.337	4.309608	13.893
6/23/2009 8:00	6955200	465.398	4.336151	13.891
6/23/2009 20:00	6998400	465.254	4.273624	13.892
6/24/2009 8:00	7041600	465.293	4.290529	13.89
6/24/2009 20:00	7084800	465.104	4.208999	13.886
6/25/2009 8:00	7128000	465.151	4.229381	13.885
6/25/2009 20:00	7171200	464.989	4.15902	13.888
6/26/2009 8:00	7214400	464.975	4.153057	13.895
6/26/2009 20:00	7257600	465.277	4.283769	13.888
6/27/2009 8:00	7300800	465.603	4.424948	13.898
6/27/2009 20:00	7344000	465.66	4.449789	13.913
6/28/2009 8:00	7387200	465.637	4.439521	13.921
6/28/2009 20:00	7430400	465.579	4.414725	13.924
6/29/2009 8:00	7473600	465.517	4.38763	13.926
6/29/2009 20:00	7516800	465.489	4.375607	13.926
6/30/2009 8:00	7560000	465.479	4.371449	13.93
6/30/2009 20:00	7603200	465.441	4.35487	13.931
7/1/2009 8:00	7646400	465.434	4.351716	13.931
7/1/2009 20:00	7689600	465.485	4.374002	13.93
7/2/2009 8:00	7732800	465.58	4.414778	13.931
7/2/2009 20:00	7776000	465.316	4.300721	13.926
7/3/2009 8:00	7819200	465.237	4.266362	13.925

7/3/2009 20:00	7862400	465.135	4.222182	13.923
7/4/2009 8:00	7905600	465.109	4.210865	13.921
7/4/2009 20:00	7948800	465.005	4.16603	13.915
7/5/2009 8:00	7992000	465.032	4.177451	13.912
7/5/2009 20:00	8035200	464.971	4.151301	13.908
7/6/2009 8:00	8078400	464.931	4.133776	13.904
7/6/2009 20:00	8121600	464.861	4.103729	13.895
7/7/2009 8:00	8164800	464.846	4.096907	13.896
7/7/2009 20:00	8208000	464.792	4.073883	13.89
7/8/2009 8:00	8251200	464.783	4.069722	13.884
7/8/2009 20:00	8294400	464.703	4.035168	13.883
7/9/2009 8:00	8337600	464.732	4.04759	13.879
7/9/2009 20:00	8380800	464.627	4.002135	13.88
7/10/2009 8:00	8424000	464.639	4.007421	13.876
7/10/2009 20:00	8467200	464.527	3.958845	13.877
7/11/2009 8:00	8510400	464.493	3.944168	13.875
7/11/2009 20:00	8553600	464.458	3.928992	13.878
7/12/2009 8:00	8596800	464.455	3.927543	13.879
7/12/2009 20:00	8640000	464.407	3.907111	13.879
7/13/2009 8:00	8683200	464.626	4.001864	13.883
7/13/2009 20:00	8726400	464.735	4.049092	13.883
7/14/2009 8:00	8769600	464.883	4.112945	13.886
7/14/2009 20:00	8812800	464.862	4.103968	13.895
7/15/2009 8:00	8856000	464.859	4.102677	13.901
7/15/2009 20:00	8899200	464.805	4.079522	13.901
7/16/2009 8:00	8942400	464.779	4.067954	13.909
7/16/2009 20:00	8985600	464.696	4.032291	13.909
7/17/2009 8:00	9028800	464.682	4.025976	13.915
7/17/2009 20:00	9072000	464.678	4.024273	13.918
7/18/2009 8:00	9115200	464.651	4.012653	13.918
7/18/2009 20:00	9158400	464.589	3.985805	13.922
7/19/2009 8:00	9201600	464.599	3.990057	13.921
7/19/2009 20:00	9244800	464.454	3.927395	13.918
7/20/2009 8:00	9288000	464.47	3.934258	13.92

7/20/2009 20:00	9331200	464.364	3.88832	13.918
7/21/2009 8:00	9374400	464.376	3.893531	13.918
7/21/2009 20:00	9417600	464.287	3.855062	13.918
7/22/2009 8:00	9460800	464.295	3.858464	13.92
7/22/2009 20:00	9504000	464.13	3.787128	13.917
7/23/2009 8:00	9547200	464.229	3.829662	13.916
7/23/2009 20:00	9590400	464.342	3.878904	13.917
7/24/2009 8:00	9633600	464.399	3.903298	13.92
7/24/2009 20:00	9676800	464.457	3.928648	13.921
7/25/2009 8:00	9720000	464.418	3.911863	13.922
7/25/2009 20:00	9763200	464.432	3.917728	13.925
7/26/2009 8:00	9806400	464.547	3.967667	13.926
7/26/2009 20:00	9849600	464.517	3.954392	13.929
7/27/2009 8:00	9892800	464.557	3.971926	13.935
7/27/2009 20:00	9936000	464.473	3.935463	13.933
7/28/2009 8:00	9979200	464.413	3.909763	13.936
7/28/2009 20:00	10022400	464.411	3.908757	13.935
7/29/2009 8:00	10065600	464.375	3.89323	13.938
7/29/2009 20:00	10108800	464.469	3.933952	13.932
7/30/2009 8:00	10152000	464.556	3.971579	13.93
7/30/2009 20:00	10195200	464.526	3.958606	13.932
7/31/2009 8:00	10238400	464.572	3.978589	13.926
7/31/2009 20:00	10281600	464.586	3.984597	13.925
8/1/2009 8:00	10324800	464.687	4.02813	13.923
8/1/2009 20:00	10368000	464.703	4.035142	13.919
8/2/2009 8:00	10411200	464.763	4.061295	13.92
8/2/2009 20:00	10454400	464.723	4.04361	13.913
8/3/2009 8:00	10497600	464.783	4.069707	13.913
8/3/2009 20:00	10540800	464.686	4.02778	13.903
8/4/2009 8:00	10584000	464.561	3.97368	13.938
8/4/2009 20:00	10627200	464.661	4.017138	13.894
8/5/2009 8:00	10670400	465.009	4.167633	13.889
8/5/2009 20:00	10713600	465.151	4.229131	13.883
8/6/2009 8:00	10756800	465.278	4.284216	13.875

8/6/2009 20:00	10800000	465.214	4.256623	13.87
8/7/2009 8:00	10843200	465.293	4.290677	13.869