

US EPA ARCHIVE DOCUMENT

Report Date: 11/5/2009 10:00
Report User Name: mmitchell
Report Computer Name: HP8150

Log File Properties

File Name MW-94S 040309 2009-08-07 09.44.19.wsl
Create Date 8/7/2009 8:44

Device Properties

Device Level TROLL® 500
Site CHEVRON FACILITY
Device Name
Serial Number 123350
Firmware Version 2.04

Log Configuration

Log Name	MW-94S 040309
Created By	Unknown
Computer Name	Pocket PC
Application	WinSituMobile.exe
Application Version	5.5.0.5
Create Date	4/3/2009 11:13
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
------------------------	-------------------------

Specific Gravity	0.999
Level Reference Mode:	Set new reference
Level Reference Value:	465.05 (ft)
Level Reference Head Pressure	2.94677 (PSI)
Head Pressure	2.94625 (PSI)
Temperature	14.7186 (C)
Depth of Probe	6.8028 (ft)

Log Notes:

Date and Time	Note
4/3/2009 11:13	User Note: "Level reference initialized to: 465.05"
8/7/2009 9:44	User Adjusted Time To (GMT): 8/7/2009 1:43:52 PM
8/7/2009 8:44	Manual Stop Command

Log Data:

Record Count	252
--------------	-----

Date and Time	Elapsed Time Seconds	Sensor: Pres 69ft SN#: 123350 Level Surface Elevation (	Sensor: Pres 69ft SN#: 123350 Pressure (PSI)	Sensor: Pres 69ft SN#: 123350 Temperature (C)
4/3/2009 20:00	0	465.054	2.948338	14.679
4/4/2009 8:00	43200	465.082	2.960522	14.659
4/4/2009 20:00	86400	465.149	2.989506	14.644
4/5/2009 8:00	129600	465.22	3.020617	14.63
4/5/2009 20:00	172800	465.326	3.066341	14.627
4/6/2009 8:00	216000	465.379	3.089159	14.637
4/6/2009 20:00	259200	465.423	3.108393	14.636
4/7/2009 8:00	302400	465.483	3.134266	14.634
4/7/2009 20:00	345600	465.56	3.167656	14.637
4/8/2009 8:00	388800	465.656	3.209232	14.638
4/8/2009 20:00	432000	465.758	3.253452	14.641
4/9/2009 8:00	475200	465.837	3.287781	14.638

4/9/2009 20:00	518400	465.901	3.315258	14.652
4/10/2009 8:00	561600	465.937	3.330919	14.653
4/10/2009 20:00	604800	465.958	3.339933	14.66
4/11/2009 8:00	648000	466.018	3.366011	14.677
4/11/2009 20:00	691200	466.043	3.376844	14.675
4/12/2009 8:00	734400	466.076	3.391106	14.66
4/12/2009 20:00	777600	466.115	3.408165	14.653
4/13/2009 8:00	820800	466.158	3.426775	14.653
4/13/2009 20:00	864000	466.165	3.429575	14.66
4/14/2009 8:00	907200	466.146	3.421335	14.655
4/14/2009 20:00	950400	466.128	3.413448	14.657
4/15/2009 8:00	993600	466.174	3.433512	14.652
4/15/2009 20:00	1036800	466.221	3.453838	14.651
4/16/2009 8:00	1080000	466.294	3.485407	14.651
4/16/2009 20:00	1123200	466.369	3.518064	14.654
4/17/2009 8:00	1166400	466.423	3.541504	14.658
4/17/2009 20:00	1209600	466.476	3.564573	14.666
4/18/2009 8:00	1252800	466.494	3.571983	14.664
4/18/2009 20:00	1296000	466.51	3.57888	14.67
4/19/2009 8:00	1339200	466.488	3.569706	14.666
4/19/2009 20:00	1382400	466.496	3.572819	14.67
4/20/2009 8:00	1425600	466.474	3.563644	14.663
4/20/2009 20:00	1468800	466.413	3.536989	14.667
4/21/2009 8:00	1512000	466.402	3.532433	14.666
4/21/2009 20:00	1555200	466.375	3.520611	14.662
4/22/2009 8:00	1598400	466.35	3.509626	14.662
4/22/2009 20:00	1641600	466.323	3.498213	14.654
4/23/2009 8:00	1684800	466.28	3.479498	14.649
4/23/2009 20:00	1728000	466.279	3.479086	14.646
4/24/2009 8:00	1771200	466.246	3.464563	14.647
4/24/2009 20:00	1814400	466.222	3.454355	14.651
4/25/2009 8:00	1857600	466.18	3.43611	14.652
4/25/2009 20:00	1900800	466.147	3.421749	14.65
4/26/2009 8:00	1944000	466.104	3.403341	14.647

4/26/2009 20:00	1987200	466.071	3.389084	14.643
4/27/2009 8:00	2030400	466.021	3.367357	14.639
4/27/2009 20:00	2073600	465.977	3.348223	14.633
4/28/2009 8:00	2116800	465.93	3.327703	14.632
4/28/2009 20:00	2160000	465.882	3.307066	14.628
4/29/2009 8:00	2203200	465.836	3.287207	14.626
4/29/2009 20:00	2246400	465.801	3.272066	14.627
4/30/2009 8:00	2289600	465.762	3.255274	14.624
4/30/2009 20:00	2332800	465.752	3.250971	14.622
5/1/2009 8:00	2376000	465.765	3.256468	14.615
5/1/2009 20:00	2419200	465.833	3.285702	14.606
5/2/2009 8:00	2462400	465.975	3.347597	14.603
5/2/2009 20:00	2505600	466.205	3.447109	14.61
5/3/2009 8:00	2548800	466.479	3.565609	14.625
5/3/2009 20:00	2592000	466.745	3.681013	14.636
5/4/2009 8:00	2635200	466.956	3.772356	14.653
5/4/2009 20:00	2678400	467.134	3.849438	14.665
5/5/2009 8:00	2721600	467.251	3.90004	14.677
5/5/2009 20:00	2764800	467.311	3.925982	14.685
5/6/2009 8:00	2808000	467.264	3.905479	14.673
5/6/2009 20:00	2851200	467.208	3.881268	14.667
5/7/2009 8:00	2894400	467.137	3.850529	14.683
5/7/2009 20:00	2937600	467.127	3.846432	14.672
5/8/2009 8:00	2980800	467.211	3.882484	14.692
5/8/2009 20:00	3024000	467.3	3.921076	14.708
5/9/2009 8:00	3067200	467.306	3.923862	14.693
5/9/2009 20:00	3110400	467.255	3.901821	14.691
5/10/2009 8:00	3153600	467.221	3.886992	14.698
5/10/2009 20:00	3196800	467.194	3.875357	14.689
5/11/2009 8:00	3240000	467.159	3.860378	14.686
5/11/2009 20:00	3283200	467.13	3.847826	14.684
5/12/2009 8:00	3326400	467.083	3.827303	14.676
5/12/2009 20:00	3369600	467.055	3.815121	14.673
5/13/2009 8:00	3412800	466.996	3.789618	14.681

5/13/2009 20:00	3456000	466.973	3.779772	14.745
5/14/2009 8:00	3499200	466.966	3.776443	14.588
5/14/2009 20:00	3542400	466.986	3.785362	14.612
5/15/2009 8:00	3585600	467.102	3.83555	14.682
5/15/2009 20:00	3628800	467.279	3.912212	14.683
5/16/2009 8:00	3672000	467.413	3.970116	14.685
5/16/2009 20:00	3715200	467.501	4.008377	14.667
5/17/2009 8:00	3758400	467.544	4.027035	14.661
5/17/2009 20:00	3801600	467.588	4.045908	14.661
5/18/2009 8:00	3844800	467.562	4.034607	14.662
5/18/2009 20:00	3888000	467.543	4.026678	14.668
5/19/2009 8:00	3931200	467.477	3.998058	14.672
5/19/2009 20:00	3974400	467.438	3.981102	14.686
5/20/2009 8:00	4017600	467.359	3.946995	14.68
5/20/2009 20:00	4060800	467.302	3.922274	14.676
5/21/2009 8:00	4104000	467.213	3.883757	14.66
5/21/2009 20:00	4147200	467.146	3.854572	14.653
5/22/2009 8:00	4190400	467.058	3.816368	14.593
5/22/2009 20:00	4233600	466.979	3.782408	14.631
5/23/2009 8:00	4276800	466.9	3.747992	14.635
5/23/2009 20:00	4320000	466.825	3.715536	14.632
5/24/2009 8:00	4363200	466.743	3.679976	14.63
5/24/2009 20:00	4406400	466.672	3.649126	14.622
5/25/2009 8:00	4449600	466.588	3.612944	14.615
5/25/2009 20:00	4492800	466.523	3.584631	14.611
5/26/2009 8:00	4536000	466.446	3.551247	14.603
5/26/2009 20:00	4579200	466.38	3.522942	14.595
5/27/2009 8:00	4622400	466.309	3.491941	14.587
5/27/2009 20:00	4665600	466.244	3.463749	14.581
5/28/2009 8:00	4708800	466.177	3.434984	14.574
5/28/2009 20:00	4752000	466.11	3.405695	14.566
5/29/2009 8:00	4795200	466.036	3.373611	14.564
5/29/2009 20:00	4838400	465.978	3.348557	14.556
5/30/2009 8:00	4881600	465.928	3.32686	14.548

5/30/2009 20:00	4924800	465.885	3.308456	14.544
5/31/2009 8:00	4968000	465.82	3.280153	14.537
5/31/2009 20:00	5011200	465.772	3.259525	14.534
6/1/2009 8:00	5054400	465.72	3.236982	14.527
6/1/2009 20:00	5097600	465.677	3.218277	14.522
6/2/2009 8:00	5140800	465.618	3.192625	14.517
6/2/2009 20:00	5184000	465.572	3.172644	14.511
6/3/2009 8:00	5227200	465.513	3.147379	14.507
6/3/2009 20:00	5270400	465.477	3.131887	14.504
6/4/2009 8:00	5313600	465.439	3.115248	14.499
6/4/2009 20:00	5356800	465.401	3.098928	14.496
6/5/2009 8:00	5400000	465.366	3.083689	14.492
6/5/2009 20:00	5443200	465.323	3.065187	14.487
6/6/2009 8:00	5486400	465.276	3.044661	14.481
6/6/2009 20:00	5529600	465.246	3.031498	14.479
6/7/2009 8:00	5572800	465.203	3.013054	14.474
6/7/2009 20:00	5616000	465.167	2.997242	14.47
6/8/2009 8:00	5659200	465.127	2.979935	14.469
6/8/2009 20:00	5702400	465.093	2.96537	14.464
6/9/2009 8:00	5745600	465.043	2.943554	14.461
6/9/2009 20:00	5788800	465.001	2.92543	14.459
6/10/2009 8:00	5832000	464.957	2.906334	14.454
6/10/2009 20:00	5875200	464.93	2.894796	14.452
6/11/2009 8:00	5918400	464.905	2.8839	14.45
6/11/2009 20:00	5961600	464.875	2.870991	14.445
6/12/2009 8:00	6004800	464.861	2.864931	14.442
6/12/2009 20:00	6048000	464.907	2.884933	14.441
6/13/2009 8:00	6091200	464.954	2.905273	14.44
6/13/2009 20:00	6134400	464.998	2.924219	14.439
6/14/2009 8:00	6177600	465.015	2.931751	14.439
6/14/2009 20:00	6220800	465.022	2.934792	14.435
6/15/2009 8:00	6264000	465.027	2.93689	14.436
6/15/2009 20:00	6307200	465.038	2.94158	14.434
6/16/2009 8:00	6350400	465.022	2.934549	14.434

6/16/2009 20:00	6393600	465.005	2.927504	14.434
6/17/2009 8:00	6436800	464.974	2.913826	14.431
6/17/2009 20:00	6480000	464.95	2.903561	14.428
6/18/2009 8:00	6523200	464.964	2.909521	14.428
6/18/2009 20:00	6566400	465.006	2.927557	14.429
6/19/2009 8:00	6609600	465.02	2.933594	14.426
6/19/2009 20:00	6652800	465.021	2.934029	14.427
6/20/2009 8:00	6696000	465.002	2.925791	14.426
6/20/2009 20:00	6739200	464.988	2.919815	14.424
6/21/2009 8:00	6782400	464.951	2.90377	14.422
6/21/2009 20:00	6825600	464.925	2.892679	14.419
6/22/2009 8:00	6868800	464.898	2.880817	14.416
6/22/2009 20:00	6912000	464.868	2.867863	14.413
6/23/2009 8:00	6955200	464.828	2.850657	14.415
6/23/2009 20:00	6998400	464.797	2.837395	14.41
6/24/2009 8:00	7041600	464.755	2.818838	14.408
6/24/2009 20:00	7084800	464.723	2.805317	14.404
6/25/2009 8:00	7128000	464.69	2.790812	14.402
6/25/2009 20:00	7171200	464.655	2.775787	14.398
6/26/2009 8:00	7214400	464.637	2.76811	14.397
6/26/2009 20:00	7257600	464.732	2.808947	14.397
6/27/2009 8:00	7300800	464.816	2.84543	14.396
6/27/2009 20:00	7344000	464.903	2.883045	14.396
6/28/2009 8:00	7387200	464.965	2.909943	14.393
6/28/2009 20:00	7430400	464.998	2.924137	14.392
6/29/2009 8:00	7473600	464.999	2.924759	14.389
6/29/2009 20:00	7516800	464.988	2.919991	14.389
6/30/2009 8:00	7560000	464.947	2.902111	14.39
6/30/2009 20:00	7603200	464.907	2.884706	14.387
7/1/2009 8:00	7646400	464.863	2.865583	14.385
7/1/2009 20:00	7689600	464.815	2.845062	14.383
7/2/2009 8:00	7732800	464.764	2.822992	14.381
7/2/2009 20:00	7776000	464.712	2.800495	14.378
7/3/2009 8:00	7819200	464.666	2.780603	14.375

7/3/2009 20:00	7862400	464.622	2.76128	14.371
7/4/2009 8:00	7905600	464.576	2.74159	14.37
7/4/2009 20:00	7948800	464.539	2.725321	14.368
7/5/2009 8:00	7992000	464.508	2.712057	14.363
7/5/2009 20:00	8035200	464.48	2.700132	14.359
7/6/2009 8:00	8078400	464.443	2.683773	14.359
7/6/2009 20:00	8121600	464.406	2.667694	14.356
7/7/2009 8:00	8164800	464.361	2.648439	14.355
7/7/2009 20:00	8208000	464.326	2.633104	14.35
7/8/2009 8:00	8251200	464.276	2.611551	14.346
7/8/2009 20:00	8294400	464.238	2.594923	14.344
7/9/2009 8:00	8337600	464.197	2.577465	14.342
7/9/2009 20:00	8380800	464.158	2.560627	14.338
7/10/2009 8:00	8424000	464.117	2.542852	14.337
7/10/2009 20:00	8467200	464.082	2.527618	14.335
7/11/2009 8:00	8510400	464.043	2.510786	14.329
7/11/2009 20:00	8553600	464.008	2.495554	14.328
7/12/2009 8:00	8596800	463.974	2.480736	14.326
7/12/2009 20:00	8640000	463.942	2.466749	14.325
7/13/2009 8:00	8683200	463.956	2.473114	14.323
7/13/2009 20:00	8726400	464.019	2.500217	14.321
7/14/2009 8:00	8769600	464.066	2.520628	14.319
7/14/2009 20:00	8812800	464.111	2.540056	14.318
7/15/2009 8:00	8856000	464.134	2.5499	14.317
7/15/2009 20:00	8899200	464.132	2.549128	14.314
7/16/2009 8:00	8942400	464.108	2.538868	14.316
7/16/2009 20:00	8985600	464.084	2.528559	14.313
7/17/2009 8:00	9028800	464.054	2.515551	14.31
7/17/2009 20:00	9072000	464.022	2.501507	14.313
7/18/2009 8:00	9115200	463.984	2.485136	14.308
7/18/2009 20:00	9158400	463.952	2.471151	14.308
7/19/2009 8:00	9201600	463.913	2.454365	14.306
7/19/2009 20:00	9244800	463.886	2.442753	14.305
7/20/2009 8:00	9288000	463.851	2.427626	14.302

7/20/2009 20:00	9331200	463.82	2.414106	14.3
7/21/2009 8:00	9374400	463.787	2.399855	14.296
7/21/2009 20:00	9417600	463.763	2.389448	14.295
7/22/2009 8:00	9460800	463.731	2.37562	14.292
7/22/2009 20:00	9504000	463.714	2.368238	14.291
7/23/2009 8:00	9547200	463.725	2.373075	14.292
7/23/2009 20:00	9590400	463.719	2.370108	14.291
7/24/2009 8:00	9633600	463.727	2.373886	14.286
7/24/2009 20:00	9676800	463.75	2.383751	14.289
7/25/2009 8:00	9720000	463.763	2.389187	14.286
7/25/2009 20:00	9763200	463.77	2.39245	14.283
7/26/2009 8:00	9806400	463.771	2.392658	14.284
7/26/2009 20:00	9849600	463.782	2.397623	14.281
7/27/2009 8:00	9892800	463.769	2.392092	14.281
7/27/2009 20:00	9936000	463.758	2.387323	14.279
7/28/2009 8:00	9979200	463.737	2.378202	14.277
7/28/2009 20:00	10022400	463.716	2.369188	14.278
7/29/2009 8:00	10065600	463.702	2.363073	14.277
7/29/2009 20:00	10108800	463.683	2.354767	14.274
7/30/2009 8:00	10152000	463.684	2.355337	14.272
7/30/2009 20:00	10195200	463.686	2.356016	14.269
7/31/2009 8:00	10238400	463.709	2.36586	14.269
7/31/2009 20:00	10281600	463.735	2.377251	14.267
8/1/2009 8:00	10324800	463.756	2.386374	14.265
8/1/2009 20:00	10368000	463.786	2.399374	14.267
8/2/2009 8:00	10411200	463.812	2.410559	14.265
8/2/2009 20:00	10454400	463.82	2.414082	14.264
8/3/2009 8:00	10497600	463.814	2.411339	14.258
8/3/2009 20:00	10540800	463.812	2.410461	14.259
8/4/2009 8:00	10584000	463.789	2.400568	14.257
8/4/2009 20:00	10627200	463.948	2.469454	14.254
8/5/2009 8:00	10670400	463.947	2.46909	14.255
8/5/2009 20:00	10713600	464.03	2.504986	14.25
8/6/2009 8:00	10756800	464.116	2.542072	14.253

8/6/2009 20:00	10800000	464.178	2.568907	14.252
8/7/2009 8:00	10843200	464.201	2.579065	14.253