

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-132 040309 2009-08-07 09.19.30.wsl
Create Date 8/7/2009 8:19

Device Properties

Device Level TROLL® 500
Site CHEVRON FACILITY
Device Name
Serial Number 123344
Firmware Version 2.04

Log Configuration

Log Name MW-132 040309
Created By Unknown
Computer Name Pocket PC
Application WinSituMobile.exe
Application Version 5.5.0.5
Create Date 4/3/2009 9:41
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:	464.32 (ft)
Level Reference Head Pressure	3.50315 (PSI)
Head Pressure	3.50546 (PSI)
Temperature	16.6684 (C)
Depth of Probe	8.09399 (ft)

Log Notes:

Date and Time	Note
4/3/2009 9:42	User Note: "Level reference initialized to: 464.32"
8/7/2009 9:19	User Adjusted Time To (GMT): 8/7/2009 1:19:04 PM
8/7/2009 8:19	Manual Stop Command

Log Data:

Record Count	252
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Date and Time	Elapsed Time Seconds	Sensor: Pres 69ft SN#: 123344 Level Surface Elevation (	Sensor: Pres 69ft SN#: 123344 Pressure (PSI)	Sensor: Pres 69ft SN#: 123344 Temperature (C)
4/3/2009 20:00	0	464.742	3.68609	16.61
4/4/2009 8:00	43200	465.144	3.85989	16.618
4/4/2009 20:00	86400	465.351	3.949688	16.607
4/5/2009 8:00	129600	465.56	4.039974	16.614
4/5/2009 20:00	172800	465.647	4.077874	16.63
4/6/2009 8:00	216000	465.572	4.045353	16.647
4/6/2009 20:00	259200	465.683	4.093454	16.621
4/7/2009 8:00	302400	465.908	4.19105	16.601
4/7/2009 20:00	345600	466.218	4.325219	16.592
4/8/2009 8:00	388800	466.409	4.407688	16.594
4/8/2009 20:00	432000	466.453	4.427042	16.649
4/9/2009 8:00	475200	466.322	4.370258	16.683

4/9/2009 20:00	518400	466.153	4.29721	16.724
4/10/2009 8:00	561600	466.004	4.232449	16.715
4/10/2009 20:00	604800	465.876	4.176865	16.688
4/11/2009 8:00	648000	465.998	4.229749	16.625
4/11/2009 20:00	691200	466.128	4.286205	16.607
4/12/2009 8:00	734400	466.149	4.295353	16.617
4/12/2009 20:00	777600	466.068	4.259991	16.633
4/13/2009 8:00	820800	465.974	4.219422	16.634
4/13/2009 20:00	864000	465.874	4.175968	16.638
4/14/2009 8:00	907200	465.811	4.148815	16.623
4/14/2009 20:00	950400	466.025	4.241504	16.596
4/15/2009 8:00	993600	466.393	4.401034	16.586
4/15/2009 20:00	1036800	466.731	4.547389	16.584
4/16/2009 8:00	1080000	466.886	4.614542	16.594
4/16/2009 20:00	1123200	466.829	4.589608	16.654
4/17/2009 8:00	1166400	466.696	4.532239	16.662
4/17/2009 20:00	1209600	466.581	4.482319	16.674
4/18/2009 8:00	1252800	466.447	4.42452	16.676
4/18/2009 20:00	1296000	466.321	4.369837	16.674
4/19/2009 8:00	1339200	466.186	4.311417	16.663
4/19/2009 20:00	1382400	466.073	4.262542	16.646
4/20/2009 8:00	1425600	465.984	4.223603	16.627
4/20/2009 20:00	1468800	465.909	4.191525	16.613
4/21/2009 8:00	1512000	465.886	4.18143	16.601
4/21/2009 20:00	1555200	465.853	4.16693	16.596
4/22/2009 8:00	1598400	465.852	4.166535	16.587
4/22/2009 20:00	1641600	465.843	4.162798	16.585
4/23/2009 8:00	1684800	465.798	4.143348	16.586
4/23/2009 20:00	1728000	465.754	4.1243	16.591
4/24/2009 8:00	1771200	465.684	4.093931	16.589
4/24/2009 20:00	1814400	465.605	4.059561	16.585
4/25/2009 8:00	1857600	465.527	4.025742	16.587
4/25/2009 20:00	1900800	465.45	3.992619	16.582
4/26/2009 8:00	1944000	465.374	3.959658	16.586

4/26/2009 20:00	1987200	465.294	3.924765	16.58
4/27/2009 8:00	2030400	465.204	3.886154	16.581
4/27/2009 20:00	2073600	465.134	3.855509	16.579
4/28/2009 8:00	2116800	465.061	3.824216	16.577
4/28/2009 20:00	2160000	464.992	3.794302	16.575
4/29/2009 8:00	2203200	464.934	3.769264	16.575
4/29/2009 20:00	2246400	464.901	3.75458	16.571
4/30/2009 8:00	2289600	464.905	3.75663	16.573
4/30/2009 20:00	2332800	465.195	3.882243	16.566
5/1/2009 8:00	2376000	465.474	4.002943	16.564
5/1/2009 20:00	2419200	465.878	4.177949	16.561
5/2/2009 8:00	2462400	466.587	4.484918	16.55
5/2/2009 20:00	2505600	467.625	4.934438	16.536
5/3/2009 8:00	2548800	468.142	5.158498	16.593
5/3/2009 20:00	2592000	468.228	5.195562	16.616
5/4/2009 8:00	2635200	468.148	5.161202	16.617
5/4/2009 20:00	2678400	467.995	5.09493	16.618
5/5/2009 8:00	2721600	467.747	4.98745	16.62
5/5/2009 20:00	2764800	467.479	4.871131	16.621
5/6/2009 8:00	2808000	467.169	4.736941	16.619
5/6/2009 20:00	2851200	466.941	4.638286	16.61
5/7/2009 8:00	2894400	466.835	4.592346	16.582
5/7/2009 20:00	2937600	466.967	4.649569	16.564
5/8/2009 8:00	2980800	467.179	4.741321	16.549
5/8/2009 20:00	3024000	467.355	4.817758	16.542
5/9/2009 8:00	3067200	467.351	4.81587	16.562
5/9/2009 20:00	3110400	467.285	4.787199	16.567
5/10/2009 8:00	3153600	467.191	4.746543	16.578
5/10/2009 20:00	3196800	467.08	4.698442	16.582
5/11/2009 8:00	3240000	467.01	4.66796	16.576
5/11/2009 20:00	3283200	466.933	4.634679	16.579
5/12/2009 8:00	3326400	466.789	4.572495	16.583
5/12/2009 20:00	3369600	466.565	4.47565	16.59
5/13/2009 8:00	3412800	466.257	4.341939	16.594

5/13/2009 20:00	3456000	466.027	4.242396	16.572
5/14/2009 8:00	3499200	466.407	4.407199	16.544
5/14/2009 20:00	3542400	467.092	4.703687	16.529
5/15/2009 8:00	3585600	468.112	5.145414	16.52
5/15/2009 20:00	3628800	468.392	5.266614	16.547
5/16/2009 8:00	3672000	468.349	5.248042	16.548
5/16/2009 20:00	3715200	468.214	5.189398	16.549
5/17/2009 8:00	3758400	468.02	5.105738	16.552
5/17/2009 20:00	3801600	467.763	4.99428	16.553
5/18/2009 8:00	3844800	467.433	4.851448	16.553
5/18/2009 20:00	3888000	467.143	4.725646	16.55
5/19/2009 8:00	3931200	466.871	4.607841	16.546
5/19/2009 20:00	3974400	466.641	4.508427	16.544
5/20/2009 8:00	4017600	466.434	4.418848	16.538
5/20/2009 20:00	4060800	466.264	4.344989	16.536
5/21/2009 8:00	4104000	466.102	4.275022	16.532
5/21/2009 20:00	4147200	465.969	4.217142	16.526
5/22/2009 8:00	4190400	465.838	4.160375	16.525
5/22/2009 20:00	4233600	465.723	4.110867	16.521
5/23/2009 8:00	4276800	465.613	4.062969	16.518
5/23/2009 20:00	4320000	465.522	4.023634	16.518
5/24/2009 8:00	4363200	465.43	3.98407	16.518
5/24/2009 20:00	4406400	465.355	3.951513	16.514
5/25/2009 8:00	4449600	465.273	3.915706	16.514
5/25/2009 20:00	4492800	465.206	3.886931	16.509
5/26/2009 8:00	4536000	465.137	3.856925	16.508
5/26/2009 20:00	4579200	465.068	3.827164	16.508
5/27/2009 8:00	4622400	465.022	3.807168	16.507
5/27/2009 20:00	4665600	464.989	3.792963	16.503
5/28/2009 8:00	4708800	464.936	3.769839	16.505
5/28/2009 20:00	4752000	464.88	3.745548	16.502
5/29/2009 8:00	4795200	464.894	3.751882	16.501
5/29/2009 20:00	4838400	464.895	3.752231	16.503
5/30/2009 8:00	4881600	464.854	3.734268	16.498

5/30/2009 20:00	4924800	464.804	3.712684	16.501
5/31/2009 8:00	4968000	464.796	3.709207	16.498
5/31/2009 20:00	5011200	464.768	3.697184	16.497
6/1/2009 8:00	5054400	464.708	3.671084	16.503
6/1/2009 20:00	5097600	464.635	3.639772	16.497
6/2/2009 8:00	5140800	464.563	3.608602	16.494
6/2/2009 20:00	5184000	464.501	3.581616	16.492
6/3/2009 8:00	5227200	464.511	3.585848	16.49
6/3/2009 20:00	5270400	464.564	3.608994	16.488
6/4/2009 8:00	5313600	464.524	3.591501	16.486
6/4/2009 20:00	5356800	464.511	3.585922	16.485
6/5/2009 8:00	5400000	464.472	3.568934	16.482
6/5/2009 20:00	5443200	464.437	3.553889	16.484
6/6/2009 8:00	5486400	464.419	3.546057	16.479
6/6/2009 20:00	5529600	464.402	3.538833	16.478
6/7/2009 8:00	5572800	464.371	3.525168	16.482
6/7/2009 20:00	5616000	464.327	3.506209	16.48
6/8/2009 8:00	5659200	464.278	3.485009	16.476
6/8/2009 20:00	5702400	464.225	3.461839	16.474
6/9/2009 8:00	5745600	464.168	3.437347	16.473
6/9/2009 20:00	5788800	464.118	3.415789	16.474
6/10/2009 8:00	5832000	464.09	3.403735	16.471
6/10/2009 20:00	5875200	464.263	3.478665	16.469
6/11/2009 8:00	5918400	464.263	3.478613	16.462
6/11/2009 20:00	5961600	464.245	3.470457	16.466
6/12/2009 8:00	6004800	464.706	3.670211	16.461
6/12/2009 20:00	6048000	465.113	3.846743	16.458
6/13/2009 8:00	6091200	465.181	3.876247	16.458
6/13/2009 20:00	6134400	465.16	3.867146	16.455
6/14/2009 8:00	6177600	465.065	3.825725	16.448
6/14/2009 20:00	6220800	464.957	3.779231	16.447
6/15/2009 8:00	6264000	465.109	3.844996	16.448
6/15/2009 20:00	6307200	464.955	3.778192	16.444
6/16/2009 8:00	6350400	464.87	3.741159	16.434

6/16/2009 20:00	6393600	464.759	3.693154	16.433
6/17/2009 8:00	6436800	464.687	3.661973	16.436
6/17/2009 20:00	6480000	464.754	3.691142	16.437
6/18/2009 8:00	6523200	465.012	3.802646	16.434
6/18/2009 20:00	6566400	465.052	3.820109	16.434
6/19/2009 8:00	6609600	464.961	3.780688	16.427
6/19/2009 20:00	6652800	464.87	3.741373	16.422
6/20/2009 8:00	6696000	464.773	3.699408	16.425
6/20/2009 20:00	6739200	464.696	3.66611	16.419
6/21/2009 8:00	6782400	464.635	3.639712	16.42
6/21/2009 20:00	6825600	464.573	3.61276	16.42
6/22/2009 8:00	6868800	464.495	3.579042	16.418
6/22/2009 20:00	6912000	464.423	3.547705	16.414
6/23/2009 8:00	6955200	464.341	3.512215	16.414
6/23/2009 20:00	6998400	464.266	3.479602	16.415
6/24/2009 8:00	7041600	464.202	3.451945	16.414
6/24/2009 20:00	7084800	464.137	3.424047	16.415
6/25/2009 8:00	7128000	464.085	3.401318	16.412
6/25/2009 20:00	7171200	464.03	3.37772	16.411
6/26/2009 8:00	7214400	464.265	3.479414	16.409
6/26/2009 20:00	7257600	465.181	3.876136	16.409
6/27/2009 8:00	7300800	465.437	3.986873	16.401
6/27/2009 20:00	7344000	465.418	3.978599	16.378
6/28/2009 8:00	7387200	465.277	3.917517	16.373
6/28/2009 20:00	7430400	465.115	3.847337	16.363
6/29/2009 8:00	7473600	464.942	3.772572	16.361
6/29/2009 20:00	7516800	464.79	3.706489	16.363
6/30/2009 8:00	7560000	464.647	3.644839	16.366
6/30/2009 20:00	7603200	464.514	3.587195	16.367
7/1/2009 8:00	7646400	464.399	3.537438	16.371
7/1/2009 20:00	7689600	464.294	3.491991	16.372
7/2/2009 8:00	7732800	464.2	3.451254	16.378
7/2/2009 20:00	7776000	464.119	3.416041	16.377
7/3/2009 8:00	7819200	464.043	3.383022	16.376

7/3/2009 20:00	7862400	463.972	3.352327	16.379
7/4/2009 8:00	7905600	463.91	3.325798	16.382
7/4/2009 20:00	7948800	463.861	3.304178	16.381
7/5/2009 8:00	7992000	463.842	3.29624	16.381
7/5/2009 20:00	8035200	463.811	3.282561	16.379
7/6/2009 8:00	8078400	463.767	3.263467	16.379
7/6/2009 20:00	8121600	463.726	3.245686	16.379
7/7/2009 8:00	8164800	463.679	3.225446	16.379
7/7/2009 20:00	8208000	463.635	3.206492	16.375
7/8/2009 8:00	8251200	463.592	3.188019	16.373
7/8/2009 20:00	8294400	463.549	3.16941	16.372
7/9/2009 8:00	8337600	463.511	3.152617	16.371
7/9/2009 20:00	8380800	463.464	3.13237	16.372
7/10/2009 8:00	8424000	463.422	3.114384	16.371
7/10/2009 20:00	8467200	463.386	3.098587	16.368
7/11/2009 8:00	8510400	463.352	3.084034	16.371
7/11/2009 20:00	8553600	463.322	3.071124	16.366
7/12/2009 8:00	8596800	463.304	3.063334	16.365
7/12/2009 20:00	8640000	463.424	3.115247	16.362
7/13/2009 8:00	8683200	464.01	3.368829	16.362
7/13/2009 20:00	8726400	464.288	3.489418	16.357
7/14/2009 8:00	8769600	464.317	3.501984	16.352
7/14/2009 20:00	8812800	464.239	3.4679	16.339
7/15/2009 8:00	8856000	464.132	3.421626	16.33
7/15/2009 20:00	8899200	464.008	3.368201	16.325
7/16/2009 8:00	8942400	463.9	3.321384	16.321
7/16/2009 20:00	8985600	463.796	3.276203	16.329
7/17/2009 8:00	9028800	463.712	3.239862	16.33
7/17/2009 20:00	9072000	463.636	3.207026	16.337
7/18/2009 8:00	9115200	463.553	3.17088	16.333
7/18/2009 20:00	9158400	463.476	3.137416	16.338
7/19/2009 8:00	9201600	463.42	3.113519	16.34
7/19/2009 20:00	9244800	463.366	3.089808	16.341
7/20/2009 8:00	9288000	463.318	3.069352	16.343

7/20/2009 20:00	9331200	463.33	3.074459	16.402
7/21/2009 8:00	9374400	463.304	3.062926	16.355
7/21/2009 20:00	9417600	463.268	3.047489	16.341
7/22/2009 8:00	9460800	463.231	3.031301	16.333
7/22/2009 20:00	9504000	463.281	3.053295	16.329
7/23/2009 8:00	9547200	463.423	3.114748	16.331
7/23/2009 20:00	9590400	463.536	3.163567	16.327
7/24/2009 8:00	9633600	463.681	3.226516	16.326
7/24/2009 20:00	9676800	463.731	3.248211	16.32
7/25/2009 8:00	9720000	463.747	3.254782	16.31
7/25/2009 20:00	9763200	463.762	3.261468	16.319
7/26/2009 8:00	9806400	463.767	3.263689	16.304
7/26/2009 20:00	9849600	463.783	3.270774	16.305
7/27/2009 8:00	9892800	463.676	3.224123	16.299
7/27/2009 20:00	9936000	463.589	3.186387	16.297
7/28/2009 8:00	9979200	463.529	3.160717	16.298
7/28/2009 20:00	10022400	463.472	3.135868	16.3
7/29/2009 8:00	10065600	463.421	3.113835	16.299
7/29/2009 20:00	10108800	463.373	3.093126	16.301
7/30/2009 8:00	10152000	463.373	3.093126	16.309
7/30/2009 20:00	10195200	463.355	3.085342	16.31
7/31/2009 8:00	10238400	463.479	3.139017	16.307
7/31/2009 20:00	10281600	463.611	3.196132	16.307
8/1/2009 8:00	10324800	463.718	3.242221	16.307
8/1/2009 20:00	10368000	463.745	3.25412	16.296
8/2/2009 8:00	10411200	463.694	3.232177	16.297
8/2/2009 20:00	10454400	463.618	3.198951	16.297
8/3/2009 8:00	10497600	463.55	3.169817	16.293
8/3/2009 20:00	10540800	463.482	3.140226	16.291
8/4/2009 8:00	10584000	463.427	3.11625	16.288
8/4/2009 20:00	10627200	463.592	3.187968	16.3
8/5/2009 8:00	10670400	464.476	3.570522	16.299
8/5/2009 20:00	10713600	464.947	3.774739	16.274
8/6/2009 8:00	10756800	464.719	3.676026	16.248

8/6/2009 20:00
8/7/2009 8:00

10800000
10843200

464.494
464.298

3.578478
3.493732

16.242
16.238