



CH2MHILL

Groundwater Monitoring Field Activity Sheet

NASA SSFL

Well ID: MW-1
 Date of Field Visit: 3-4-10
 Field Staff: C. Smiya / S. Abraham
 Sample ID: MW-1
 Q/A Type: MW-1(CD) Duplicate

Screened Interval: 45-60 fbg
 Static WL: 56.71 ft BTOC - Prior to Pumping
 Line Depth: 63.42 ft BTOC
 Gal/ft line: 0.16 gal
 System Volume: 1.07 gal
 3 System Volumes: 3.21 gal
 Sampling Equipment: Low-Flow w/ Bladder Pump. Pump bottom = ~61.70'
Inbt = ~60.7'

Field Parameters

Clock Time (24 HR)	Water Level (ft bgs)	Temp. °C	Specific Conductivity (mS/cm)	DO (mg/L)	pH	ORP (mV)	Turbidity (NTU)	Comments
0835	56.71	-	-	-	-	-	-	Start Pumping / 200 ml/min
0845	-	19.11	1.61	5.57	8.34	266	184	↓
0852	56.80	19.65	1.67	5.32	8.27	267	170	350 ml/min
0900	-	19.84	1.61	5.08	8.33	276	68.5	↓
0908	56.78	19.87	1.62	5.07	8.34	279	15.9	↓
0917	-	19.94	1.62	5.08	8.33	284	11.1	↓
9.29	56.79	20.09	1.61	5.18	8.31	289	3.91	↓
0935	-	20.16	1.61	5.07	8.32	290	1.70	↓
0938	56.79	20.05	1.61	5.05	8.32	292	1.23	↓
0941	56.79	20.02	1.61	5.03	8.32	293	1.06	Stop Pumping. 5 gal Purged

Final SWL: 56.79 ft BTOC
 Total Vol.: 5 gal purged prior to sampling



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Groundwater Monitoring Field Activity Sheet

NASA SSFL

Well ID: MW-2
 Date of Field Visit: 3-4-10
 Field Staff: C. Smiga / S. Abraham
 Sample ID: MW-2
 Q/A Type: NA

Screened Interval: 32.5 - 47.5 fbg
 Static WL: 42.46 ft BTDC *Prior to purging*
 Line Depth: 50.37 ft BTDC
 Gal/ft line: 0.16 gal
 System Volume: 1.27 gal
 3 System Volumes: 3.81 gal
 Sampling Equipment: Low Flow w/ Bladder Pump.

Pump Bottom \approx 45.7
 Inlet \approx 47.7'

Field Parameters

Clock Time (24 HR)	Water Level (ft bgs)	Temp. °C	Specific Conductivity (mS/cm)	DO (mg/L)	pH	ORP (mV)	Turbidity (NTU)	Comments	
1230	42.78	-	-	-	-	-	-	Start Pumping / 100ml/min ↓ 200 ml/min 75ml/min ↓ Stop pumping / 0.75 gal removed	
1235	43.53	24.22	2.01	2.7	8.23	230	50		
1238	43.89	19.42	2.02	2.6	8.17	238	18.3		
1245	44.41	18.89	2.04	7.87	8.17	244	10.4		
1250	44.59	-	-	-	-	-	-		
1254	44.83	18.86	2.04	7.30	8.81	247	5.69		
1258	-	18.74	2.03	6.92	8.16	248	6.62		
1304	45.20	18.20	2.03	6.50	8.09	249	14.3		
1308	45.53	-	-	-	-	-	22.2		
1313	-	18.27	2.03	6.21	8.21	248	22.8		

Final SWL: 45.53 ft BTDC
 Total Vol.: 0.75 gal purged prior to sampling