Well ID	Date	Owner / Name	Sample #	Location Description	Latitude	Longitude	Altitude (mert)	Temperature (°C)	Specific Conductivity (mS/cm)	Dissolved Oxygen (%)	pH (units)	ORP (mv)	Flow Rate (ml/min)	Water Quality Comments	Metals (All Concentrations in ug/L)
HW01	1/25/2012	Ex. 6 - Personal Privacy	HW01	Well Head/PumpStation	41732127	-75278076	1224.259	8.23	0.141	4.4	9.27	9.4	360	No flow rate given. Used one from above.	[illegible]
HW02	1/25/2012	Ex. 6 - Personal Privacy	HW02	At door to Basement Pump Station	41728804	-75277599	1169.241	10.58	0.260	0.4	7.86	141.2	1200		[illegible]
HW03	2/14/2012	Ex. 6 - Personal Privacy	HW03	Well Head. Next to door to Basement Pump Station	41737427	-75259552		8.65	0.250	0.4	8.29	-121.7	1100		[illegible]
HW04	1/24/2012	Ex. 6 - Personal Privacy	HW04	At door to Basement Pump Station	41745499	-75288150	1488.199	10.07	0.288	0.5	7.24	22.8	550		[illegible]
HW05	1/26/2012	Ex. 6 - Personal Privacy	HW05	At door to Home Pump Station	41726442	-75276851	1161.066	9.67	0.262	6.7	7.77	119.7	710		[illegible]
HW06	1/26/2012	Ex. 6 - Personal Privacy	HW06	Well Head/PumpStation	41732126	-75275592	1197.79	9.70	0.349	0.3	9.32	-81.6	640		[illegible]
HW07	2/15/2012	Ex. 6 - Personal Privacy	HW07	Well Head/PumpStation	41747463	-75281959		8.71	0.275	17.1	7.29	72.0	500	EPA OSC approved stabilization	[illegible]
HW08a	1/23/2012	Ex. 6 - Personal Privacy	HW08a	Well Head/PumpStation	41739331	-75280288		8.66	0.106	16.1	6.39	92.8	1000		[illegible]
HW09	2/8/2012	Ex. 6 - Personal Privacy	HW09	Point just outside location of water pump	41746542	-75282765		9.22	0.198	42.4	6.25	97.0	420		[illegible]
		Ex. 6 - Personal Privacy	HW09-P	Front Door	41746469	-75282808									[illegible]
HW11	2/13/2012	Ex. 6 - Personal Privacy	HW11	Treatment Shed/Pump Station	41744144	-75282651		8.28	0.257	0.6	7.51	82.5	600	Effervescence in flow through cell.	[illegible]
		Ex. 6 - Personal Privacy	HW11-P	Treatment Shed/Pump Station	41744142	-75282642									[illegible]
HW12	1/26/2012	Ex. 6 - Personal Privacy	HW12	Treatment Shed/Pump Station	41729960	-75278318	1170.272	9.93	0.241	0.3	7.86	-172.1	1000		[illegible]
HW13	1/30/2012	Ex. 6 - Personal Privacy	HW13	Well Head/PumpStation	41725967	-75277851		6.66	0.268	1.3	7.67	-55.7	460		[illegible]
HW14	1/26/2012	Ex. 6 - Personal Privacy	HW14	Treatment Shed/Pump Station	41744813	-75288929	1196.096	9.91	0.289	3.3	6.49	72.8	1000		[illegible]
		Ex. 6 - Personal Privacy	HW14-P	Treatment Shed/Pump Station	41744814	-75288932									[illegible]
HW15	2/7/2012	Ex. 6 - Personal Privacy	HW15a	Treatment Shed/Pump Station	41736301	-75259944		10.21	0.267	0.2	8.07	-165.2	2000	According to SL, [illegible] well has fast rate.	[illegible]
		Ex. 6 - Personal Privacy	HW15a-P	Front Door	41736054	-75260006									[illegible]
HW16	2/10/2012	Ex. 6 - Personal Privacy	HW16	Treatment Shed/Pump Station	41736752	-75258580		9.97	0.500	0.3	8.22	-132.1	650	Effervescence in flow through cell. Sulfur odor.	[illegible]
		Ex. 6 - Personal Privacy	HW16-P	Treatment Shed/Pump Station	41736817	-75258545									[illegible]
HW17	1/27/2012	Ex. 6 - Personal Privacy	HW17	Spigot	41724826	-75276571	1140.981	11.89	0.261	0.3	7.79	64.1	620	No flow rate given. Used one from above.	[illegible]
HW18	1/30/2012	Ex. 6 - Personal Privacy	HW18	Well Head/Spigot	41721408	-75278428		9.69	0.242	1.5	8.14	82.2	1100		[illegible]
		Ex. 6 - Personal Privacy	HW18-P	Front Door	41721389	-75278486									[illegible]
HW19	1/23/2012	Ex. 6 - Personal Privacy	HW19	Well Head	41746975	-75288098	1448.207	9.13	0.291	14.6	6.79	128.3	900		[illegible]
		Ex. 6 - Personal Privacy	HW19-P	Front Door	41747150	-75288010	1450.592								[illegible]
HW20	1/30/2012	Ex. 6 - Personal Privacy	HW20	At door to Basement Pump Station	41748096	-75277859		10.12	0.198	23.1	7.38	108.4	1000		[illegible]
		Ex. 6 - Personal Privacy	HW20-P	Front Door	41748136	-75277914									[illegible]
HW21	2/9/2012	Ex. 6 - Personal Privacy	HW21	Spigot	41716924	-75272581		10.66	0.134	50.3	6.31	126.4	900		[illegible]
HW22	2/9/2012	Ex. 6 - Personal Privacy	HW22	Spigot	41746761	-75258828		6.06	0.239	1.2	7.01	-21.4	400		[illegible]
		Ex. 6 - Personal Privacy	HW22-P	Front Door	41746722	-75258877									[illegible]
HW23	2/8/2012	Ex. 6 - Personal Privacy	HW23	Spigot	41722752	-75276526		9.25	0.187	11.2	7.34	83.8	770		[illegible]
		Ex. 6 - Personal Privacy	HW23-P	Front Door	41722691	-75276586									[illegible]
HW24	1/27/2012	Ex. 6 - Personal Privacy	HW24	At window to Basement Pump Station	41729322	-75288599	1271.164	8.72	0.367	0.5	9.57	-222.6	650		[illegible]
		Ex. 6 - Personal Privacy	HW24-P	Front Door	41729354	-75288619	1268.645								[illegible]
HW25	1/30/2012	Ex. 6 - Personal Privacy	HW25					9.25	0.246	1.0	8.07	-77.0	580		[illegible]
		Ex. 6 - Personal Privacy	HW25-P	Front Door	41744416	-75255576									[illegible]
HW26	1/31/2012	Ex. 6 - Personal Privacy	HW26	Point just outside location of water pump	41741671	-75256188		9.32	0.324	0.3	8.18	-96.0	520		[illegible]
		Ex. 6 - Personal Privacy	HW26-P	Front Door	41741228	-75257298									[illegible]
HW27	2/13/2012	Ex. 6 - Personal Privacy	HW27	Front Door	41728448	-75281247		9.41	0.221	54.3	7.76	29.1	1200		[illegible]
		Ex. 6 - Personal Privacy	HW27c	Front Door	41728448	-75281247									[illegible]
HW28	2/1/2012	Ex. 6 - Personal Privacy	HW28a	At door to Basement Pump Station	41748344	-75254611		9.92	0.115	65.6	6.01	169.9	1000		[illegible]
		Ex. 6 - Personal Privacy	HW28a-P	Front Door	41744688	-75254828									[illegible]
		Ex. 6 - Personal Privacy	HW28b-P	Front Door	41744345	-75254068									[illegible]
HW29	1/31/2012	Ex. 6 - Personal Privacy	HW29	At door to Garage Pump Station	41717735	-75941582		8.16	1.127	0.3	9.18	-234.4	1100	Effervescence observed.	[illegible]
HW30	2/6/2012	Ex. 6 - Personal Privacy	HW30	At window to Basement Pump Station	41736932	-75279637		10.25	0.275	6.5	7.65	84.0	600		[illegible]
		Ex. 6 - Personal Privacy	HW30-P	Front Door	41736904	-75279468									[illegible]
HW31	2/6/2012	Ex. 6 - Personal Privacy	HW31	Pump Station	41735081	-75261282		7.07	0.352	0.2	7.84	-158.7	900		[illegible]
		Ex. 6 - Personal Privacy	HW31-P	Front Door	41734832	-75261266									[illegible]
HW32	2/1/2012	Ex. 6 - Personal Privacy	HW32	At door to Basement Pump Station	41748241	-75261727		9.22	0.255	0.5	7.88	-126.9	800		[illegible]
		Ex. 6 - Personal Privacy	HW32-P	Front Door	41748218	-75261804									[illegible]
HW33	2/1/2012	Ex. 6 - Personal Privacy	HW33		41736581	-75299061		9.65	0.289	78.1	6.91	140.2	1000		[illegible]
		Ex. 6 - Personal Privacy	HW33a-P	Front Door	41736642	-75299228	1482.128								[illegible]
		Ex. 6 - Personal Privacy	HW33b-P	Front Door	41736291	-75299302	1419.996								[illegible]
HW34	2/1/2012	Ex. 6 - Personal Privacy	HW34					10.18	0.267	0.1	8.02	172.2	2222	Per EPA Direction we stopped water quality readings.	[illegible]
		Ex. 6 - Personal Privacy	HW34a	Treatment Shed/Pump Station	41735613	-75260881									[illegible]
		Ex. 6 - Personal Privacy	HW34a-P	Front Door	41735948	-75260616									[illegible]
HW35	1/31/2012	Ex. 6 - Personal Privacy	HW35	At door to Basement Pump Station	41738021	-75292144		9.25	0.267	26.3	6.25	150.7	1100		[illegible]
HW36N	2/10/2012	Ex. 6 - Personal Privacy	HW36n	At door to Basement Pump Station	41712214	-75272681		6.63	0.152	42.9	7.46	92.2	1100		[illegible]
		Ex. 6 - Personal Privacy	HW36n-P	Front Door	41712210	-75272669									[illegible]
HW38	2/8/2012	Ex. 6 - Personal Privacy	HW38	At door to Basement Pump Station	41746699	-75283084		10.17	0.188	63.2	6.73	104.7	500		[illegible]
		Ex. 6 - Personal Privacy	HW38-P	Front Door	41746791	-75283816									[illegible]
HW39	2/8/2012	Ex. 6 - Personal Privacy	HW39	Well Head	41717643	-75270091		7.39	0.314	0.2	8.17	-132.9	670	Temp might be impacted by potential	[illegible]
		Ex. 6 - Personal Privacy	HW39-P	Treatment Shed/Pump Station	41717442	-75270083									[illegible]
		Ex. 6 - Personal Privacy	HW39-RO	Front Door. Collected post Reverse Osmosis system in basement.	41717762	-75270129									[illegible]
HW40	2/2/2012	Ex. 6 - Personal Privacy	HW40	Well Head	41741517	-75291468		10.01	0.354	23.7	6.95	180.8	470		[illegible]
		Ex. 6 - Personal Privacy	HW40-P	Front Door	41741725	-75291524									[illegible]
HW41	2/2/2012	Ex. 6 - Personal Privacy	HW41	At door to Basement Pump Station	41740363	-75282300		9.39	0.360	0.7	7.48	113	1200		[illegible]
		Ex. 6 - Personal Privacy	HW41-P	Front Door	41740688	-75282205									[illegible]
HW42	2/2/2012	Ex. 6 - Personal Privacy	HW42 / HW42c	Spigot	41715978	-75271651		8.82	0.128	73.8	6.88	107.0	480	Water is clear, no odor. No bubbles.	[illegible]
HW43	2/6/2012	Ex. 6 - Personal Privacy	HW43	Well Head/PumpStation	41731709	-75282565		7.06	0.270	2.4	7.57	29.8	700		[illegible]
		Ex. 6 - Personal Privacy	HW43-P	Front Door	41731666	-75282786									[illegible]
HW44	2/9/2012	Ex. 6 - Personal Privacy	HW44	Well Head/PumpStation	41748315	-75279158		9.07	0.162	39.9	7.40	62.6	800		[illegible]
HW45	2/6/2012	Ex. 6 - Personal Privacy	HW45	Spigot	41751281	-75282174		8.98	0.241	4.3	7.77	29.5	600		[illegible]
		Ex. 6 - Personal Privacy	HW45-P	Front Door	41751174	-75282811									[illegible]
HW46	2/2/2012	Ex. 6 - Personal Privacy	HW46	At door to Basement Pump Station	41746582	-75288825		10.37	0.262	29.4	6.14	149.6	900	EPA Kelly Chase had requested 2 more	[illegible]
		Ex. 6 - Personal Privacy	HW46-P	Front Door	41746710	-75288637									[illegible]
HW47	2/8/2012	Ex. 6 - Personal Privacy	HW47	At door to Basement Pump Station	41722195	-75249760		9.76	0.367	0.4	7.07	-128.5	900		[illegible]
		Ex. 6 - Personal Privacy	HW47-P	Front Door	41722095	-75249777									[illegible]
HW48	2/8/2012	Ex. 6 - Personal Privacy	HW48 / HW48c	Front Door	41723988	-75252815		8.92	0.208	43.9	7.18	111.9	1000		[illegible]
HW49	2/9/2012	Ex. 6 - Personal Privacy	HW49	Front Door	41719895	-75251598		10.12	0.288	27.7	7.25	104.5	1100		[illegible]
		Ex. 6 - Personal Privacy	HW49-P	At door to Garage Pump Station	41719999	-75251631									[illegible]
HW51	2/7/2012	Ex. 6 - Personal Privacy	HW51	At door to Basement Pump Station	41738080	-75280475		9.61	0.204	0.9	6.59	87.6	850		[illegible]
		Ex. 6 - Personal Privacy	HW51-P	Front Door	41738130	-75280528									[illegible]
HW52	1/31/2012	Ex. 6 - Personal Privacy	HW52	Spigot	41746709	-75256414		10.09	0.220	11.0	7.36	477.7	220	Pump came on and water surged.	[illegible]
HW53	2/13/2012	Ex. 6 - Personal Privacy	HW53	At door to Basement Pump Station	41747102	-75284000		9.20	0.250	12.2	7.21	107.7	1300		[illegible]
		Ex. 6 - Personal Privacy	HW53-P	Front Door	41747084	-75283988									[illegible]
HW54	2/10/2012	Ex. 6 - Personal Privacy	HW54	At door to Basement Pump Station	41736977	-75288937		9.25	0.307	5.7	751.00	20.8	470		[illegible]
		Ex. 6 - Personal Privacy	HW54-P	Front Door	41737743	-75289359									[illegible]
HW55	2/13/2012	Ex. 6 - Personal Privacy	HW55	Spigot	41730982	-75280057		8.59	0.252	1.1	7.26	17.5	700		[illegible]
HW57	2/14/2012	Ex. 6 - Personal Privacy	HW57	At door to Basement Pump Station	41746384	-75287946		9.13	0.150	27.9	6.92	75.8	440	Water cloudy, light brown	[illegible]
		Ex. 6 - Personal Privacy	HW57-P	Front Door	41746421	-75288028									[illegible]
HW58	2/14/2012	Ex. 6 - Personal Privacy	HW58	At door to Basement Pump Station	41724618	-75277521		9.00	0.254	0.3	7.94	72.0	925	Water clear	[illegible]
HW59	2/14/2012	Ex. 6 - Personal Privacy	HW59	Spigot	41708996	-75267067		9.40	0.138	71.2	5.94	158.3	1050		[illegible]
HW60	2/3/2012	Ex. 6 - Personal Privacy	HW60					10.39	0.289	14.2	8.26	-250.0	900		
HW61	2/6/2012	Ex. 6 - Personal Privacy	HW61					9.62	0.299	57.3	6.31	228.9	1000		

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