

Table B-40: Monitoring Well Sampling Log (MW#01), 2008

Table 2 - 10: Monitoring Well Sampling Log (02/17/02), 2000						
Site Name: CAM-3						
Date of Sampling Event: 04-Aug-08						
Names of Samplers: Bryarly McEachern, Peter Shock, Mike Mosclow						
Monitoring Well ID: MW-01						
Facility: Non-Hazardous Waste Landfill						
Water Sample Measured Data						
Condition of Well: Good, new in appearance						
Procedure/Equipment: measuring tape			Procedure/Equipment: Interface meter			
Well height above ground (m)= 0.5			Depth to water surface (m)= 1.6			
Diameter of well (m)= 0.04			Static water level* (m)= 1.1			
Depth of installation* (m)= 3.46			Depth to bottom (m)= 1.72			
Length screened section (m)= 2.0			Free product thickness (mm)= N/A			
Depth to top of screen* (m)= 0.46			Notes			
Calculations						
Depth of water (m)= 0.12			Evidence of sludge etc: no			
Well volume of water (L)= 0.2			Evidence of freezing/siltation: (compare to installation record)			
Length screen collecting water (m)= 0.12						
Development/Purging Information						
Equipment: Teflon tubing, with stainless steel ball valve						
Date & Time	Volume Removed (L)	Temperature (°C)	pH	Conductivity (uS/cm)	Turbidity (NTU)	Description of water
4-aug, 10:00am	0.8	6.2	7.55	1731	n/a	Faintly opaque, very light silt
Water Sampling				Soil Sampling		
Date and time collected: Aug-4, 11:30am				Date and time collected: 06-Aug		
Sample Number - Water: 08-10440				Sample Number - Soil: Surface: 10546/47		
				Depth: 10548/49		
Sample containers:		1 L HDPE		Sample containers: Whirlpaks		
		1 L Teflon				
		250 mL amber glass				
Procedure/Equipment:		Teflon tubing, with stainless steel ball valve		Procedure/Equipment: Disposable scoops and nitrile gloves to sample, shovel to dig.		
Water description:		Faintly opaque, very light silt		Soil description: surface: 5% vegetation cover.		
Filtration: (Y/N)		N		0-40cm: light brown coarse grain sand with pea gravel, 25% cobbles, no seepage		
Acidification: (Y/N)		N				
Sampling Equipment Decontamination: (Y/N)		Y		Sampling Equipment Decontamination: Y(shovel) (Y/N)		
Number washes:		1		Number washes: 1		
Number rinses:		2		Number rinses: 1		

n/a=not applicable

*From ground surface. All other measurements are assumed to be from the top of the casing.