Table B-43: Monitoring Well Sampling Log (MW#04), 2008

Table B-43: Monitoring Well	Sampling Log (MW#04), 200)8	
Site Name:			
Date of Sampling Event:	04-Aug-08		
	Bryarly McEachern, Peter Shock, Mike Mosclow		
Monitoring Well ID:	ID: MW-04 (up gradient)		
Facility: Tier II Facility			
Water Sample Measured Data			
Condition of Well:	Good, like new		
Procedure/Equipment:		Procedure/Equipment	
Well height above ground (m)=		Depth to water surface (m)=	
Diameter of well (m)=		Static water level* (m)=	n/a
Depth of installation* (m)=		Depth to bottom (m)=	
Length screened section (m)=	2.0	Free product thickness (mm)=	none
Depth to top of screen* (m)=	0.48		
Calcula	tions	Notes	
Depth of water (m)=		Evidence of sludge etc	
Well volume of water (L)=	n/a	Evidence of freezing/siltation: (compare to	
		installation record	
Length screen collecting water (m)=	n/a		
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
	V	Vell dry	1
Water Sampling		Soil Sampling	
Date and time collected: 04-Aug		Date and time collected	
Sample Number - Water: no sample collected		Sample Number - Soil:	
Sample Pamber Water.	no sample conceted	Sample Pamoer Bon	Depth: 10480/81
Sample containers:	n/a	Sample containers	
Sample communers.	211 (1	Sample comainers	120 mL amber glass jar
Procedure/Equipment:	Teflon tubing, with stainless steel	Procedure/Equipment	Disposable scoops and nitrile
	ball valve		gloves to sample, shovel to dig.
	our varve		groves to sample, shover to dig.
Water description:		Soil description	: 0-40cm: cobbly light brown
water description.		Boli description	gravel with 30% small pebbles,
Filtration: (Y/N)			30% cobbles, 20% gravel and
Acidification: (Y/N)			20% fine sand. No vegetation
retaineation. (1/14)			present. Soil is dry (part of
			regrade)
Sampling Equipment		Sampling Equipment Decontamination	
Decontamination: (Y/N)		(Y/N	
Number washes:		Number washes	
Number rinses:		Number vasites Number rinses	
number mises.	<u> </u>	Trumbel Illises	

n/a=not applicable

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