

Window Sampling Hole Journal

Inspection Pit Dimensions						Hand Vane: Raw Data						
Equipment or Rig Type Dando Terrier						Type	Geonor	Pilcon	Impact			
						16	19	19				
						Size (mm)	20	33	33			
						25	Tick one box					
Window Sampling: Tube Driving Data												
Tube dia (mm)	Depth From To		Recovery (m)	Time (min:sec)	Casing depth (windowless)	Depth	Peak			Remoulded		
							1	2	3	1	2	3
102	GL	1.00	1.00									
102	1.00	2.00	0.80									
87	2.00	3.00	0.90									
87	3.00	4.00	0.50									
						Pocket Penetrometer: Raw Data						
						Depth	1	2	3	4	5	6
All depths are m below ground level						Use GDMS data entry to input raw data to HoleBASE						
Samples			Strata				Installation Details					
Type	No.	Depth	Depth	Description								
E/S 0.80-1.00		GL	1.80	MADE GROUND: Multicoloured slightly silty sandy angular to subangular fine to coarse GRAVEL of coke, coal, slag, limestone and sandstone. Fragments of plastic and wood. Fill								
		1.80	2.00	Dark clayey to very clayey fine to medium SAND. Possible TIDAL FLAT DEPOSITS.								
		2.00	2.50	Soft dark brown and black slightly sandy peaty CLAY. Possible TIDAL FLAT DEPOSITS.								
		2.50	3.00	Fibrous brown PEAT.								
		3.00	3.50	No Recovery								
		3.50	3.90	Soft to firm light grey slightly sandy gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone. Possible weathered bedrock.								
		3.90	4.00	Strong grey sandstone recovered as angular cobbles of sandstone. Possible bedrock. BRITHDIR MEMBER								
				End of Hole								
						Backfill Details (if no installation)						
Key to soil samples: B = bulk D = tub L = liner ES = environmental soil												
Groundwater Strike		If Yes			Project			Project No				
0.90		Depth of strike	After 20 mins	Depth sealed	Briton Ferry			2012				
Remarks Installation instead of WS06					Operator APEX		Date 09/03/2020		Hole No.			
GL - 0.60m 50mm plain pipe 0.60m - 3.60m 50mm slotted pipe					Logger PL		Date 09/03/2020					
									WS05			