

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			
Window Sampling: Tube Driving Data						25	Tick one box					
Tube dia	Depth		Recovery	Time	Casing depth	Depth	Peak			Remoulded		
(mm)	From	To	(m)	(min:sec)	(windowless)		1	2	3	1	2	3
102	GL	1.00	1.00									
102	1.00	2.00	0.80									
87	2.00	3.00	0.40									
87	3.00	3.40	0.40									
						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 1.00-1.20		GL	0.20	MADE GROUND: Brown and dark brown clayey angular to subangular fine to coarse GRAVEL of sandstone, limestone, coke, coal and brick.								
		0.20	0.95	MADE GROUND: Brown and black slightly silty sandy angular fine to coarse GRAVEL of coke, coal slag, limestone and brick.								
		0.95	1.50	MADE GROUND: Multicoloured subrounded fine to coarse GRAVEL of coke, coal and slag. Burnt Furnace Material.								
		1.50	1.80	Firm dark grey slightly sandy CLAY. Possible TIDAL FLATS DEPOSITS								
		1.80	2.00	Fibrous brown PEAT.								
		2.00	3.00	Soft to firm light grey slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone. Possible weathered bedrock.								
		3.00	3.35	Firm light grey gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone. Possible weathered bedrock.								
		3.35	3.40	Strong grey SANDSTONE recovered as angular gravel of sandstone. Possible bedrock. BRITHDIR MEMBER.			Backfill Details (if no installation)					
			End of Hole									
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					Operator		Date		Hole No.			
1.0 - 1.30 No Recovery.					APEX		09/03/2020		WS08			
2.0 - 2.60 No Recovery					PL		09/03/2020					