

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	0.90									
102	1.00	2.00	0.70									
87	2.00	3.00	0.70									
						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		GL	0.10	MADE GROUND: Soft brown and black slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine to coarse of brick and limestone. TOPSOIL.								
1.50-1.80		0.10	0.90	MADE GROUND: Multicoloured slightly silty sandy angular to subangular fine to coarse GRAVEL of coke,coal,slag,limestone and sandstone. Fill.								
0.90		1.50	MADE GROUND: Multicoloured clayey subrounded fine to coarse GRAVEL of coke and slag. Burnt Furnace Material.									
1.50		1.80	Soft dark grey sandy CLAY. Possible TIDAL FLATS DEPOSITS.									
1.80		2.00	Fibrous brown PEAT.									
2.00		2.70	Soft to firm grey and brown gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone. Possible weathered bedrock.									
2.70		2.90	Soft to firm light grey slightly gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone. Possible TIDAL FLAT DEPOSITS.									
2.90		3.00	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 APEX		Date 09/03/2020		Hole No.				
				Logger PL		Date 09/03/2020		WS07				