

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	0.45									
87	2.00	3.00	0.10									
87	3.00	3.30	0.20									
						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	0.80	MADE GROUND: Black slightly silty sandy angular to subangular fine to coarse GRAVEL of coke, coal, slag, limestone and sandstone. Fill.								
0.50-0.80		0.80	1.00	MADE GROUND: Brown and orange slightly silty subrounded fine to coarse GRAVEL of fused slag.								
		1.00	1.55	No Recovery								
		1.55	1.70	Soft dark grey slightly sandy CLAY. Possible TIDAL FLATS DEPOSITS.								
		1.70	2.00	Fibrous brown PEAT.								
		2.00	2.90	No Recovery								
		2.90	3.00	Soft light grey CLAY. Possible TIDAL FLAT DEPOSITS.								
		3.00	3.20	Soft light grey gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone. Possible weathered bedrock.								
		3.20	3.30	Strong grey SANDSTONE recovered as angular fine to coarse gravel. 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				Operator APEX		Date 09/03/2020		Hole No.				
				Logger PL		Date 09/03/2020		WS11				