



PROBEHOLE LOG

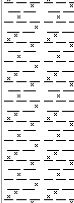
WS101

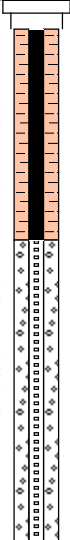
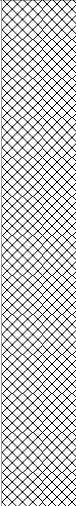
Approved By: JH

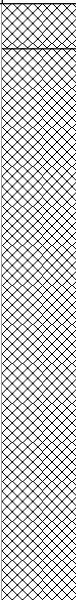
Slotted Install –

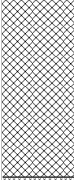
1. Location scanned with CAT prior to excavation.
2. Hand-dug pits excavated to 1.2m.
3. Monitoring Installation - 0.4m plain, 2m slotted.

 Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA				PROBEHOLE LOG				Probehole No. WS102	
Project Name: Busker Lane, Scissett Location: Scissett Client: KDP Architects				Project No. A1819 Coordinates: 424645, 410290 Level:		Date: 24-2-17 Logged By: LG Approved By: JH		Scale: 1:100 Hole Type: WS	
Well	Water Strikes	Sample Depth (m)	Sample Type	Test Results	Hand Penetrometer Cu (kN/m²)	Depth (m)	Legend	Stratum Description	
		0.10	ENV	SPT 1.2m 25/20mm/50/35m m N=>50		0.32		Loose light grey mottled orange clayey gravelly SAND with abundant angular gravel of red brick, sandstone and concrete. (MADE GROUND). Weak light brown mottled orange SILTSTONE.	1
		1.00	GEO			1.30	EOH		
									2
									3
									4
									5
Remarks 1. Location scanned with CAT prior to excavation. 2. Hand-dug pits excavated to 1.2m. 3. No installation.									

 Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA				PROBEHOLE LOG Project Name: Busker Lane, Scissett Location: Scissett Client: KDP Architects Project No. A1819 Coordinates: 424677, 410308 Level: Date: 24-2-17 Logged By: LG Approved By: JH Probehole No. WS103 Scale: 1:100 Hole Type: WS					
Well	Water Strikes	Sample Depth (m)	Sample Type	Test Results	Hand Penetrometer Cu (kN/m²)	Depth (m)	Legend	Stratum Description	
Slotted Install Plain Install		0.20	ENV	SPT 1.2m 3/4/6/7/10/10 N=23		0.30		Soft brown CLAY topsoil with rootlets and minor medium angular gravel of red brick. (MADE GROUND).	
						1.00	 	Soft to firm light brown silty CLAY with medium angular silt gravel. Density increases downhole. Weak light brown mottled grey SILTSTONE.	1
		1.80	GEO	SPT 1.8m 24/1/0mm/42/8/5m m N=>50		1.80		EOH	2
									3
									4
									5
Remarks 1. Location scanned with CAT prior to excavation. 2. Hand-dug pits excavated to 1.2m. 3. Monitoring installation - 0.8m plain, 1m slotted.									

 Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA				PROBEHOLE LOG Project Name: Busker Lane, Scissett Location: Scissett Client: KDP Architects Project No. A1819 Coordinates: 424679, 410334 Level: Date: 24-2-17 Logged By: LG Approved By: JH Probehole No. WS104 Scale: 1:100 Hole Type: WS					
Well	Water Strikes	Sample Depth (m)	Sample Type	Test Results	Hand Penetrometer Cu (kN/m²)	Depth (m)	Legend	Stratum Description	
Slotted Install Plain Install 		0.50	ENV	SPT 1.2m 4/8/8/8/8 N=32		1.70		Firm to stiff light brownish orange mottled grey slightly silty CLAY with occasional fine to medium grained sandy pockets. (MADE GROUND). Increases in density downhole.	1
		1.80	GEO	SPT 1.8m 15/ 10/30mm /32/ 18/40mm N=>50		1.80		Weak light brown laminated MUDSTONE. EOH	2
									3
									4
									5
Remarks 1. Location scanned with CAT prior to excavation. 2. Hand dug pits excavated to 1.2m. 3. Monitoring installation - 0.8m plain, 1m slotted									

 Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA				PROBEHOLE LOG Project Name: Busker Lane, Scissett Location: Scissett Client: KDP Architects Project No. A1819 Coordinates: 424648, 41319 Level: Date: 24-2-17 Logged By: LG Approved By: JH Probehole No. WS105 Scale: 1:100 Hole Type: WS					
Well	Water Strikes	Sample Depth (m)	Sample Type	Test Results	Hand Penetrometer Cu (kN/m²)	Depth (m)	Legend	Stratum Description	
Slotted Install Plain Install		0.40	ENV	SPT 1.2m 7/6/7/9/8/9 N=23 SPT 2.0m 10/ 15/50mm / 50/35mm N=>50		0.15		Loose light brownish grey gravely SAND with abundant angular gravel of red brick and concrete. (MADE GROUND). Firm to stiff light brown mottled grey and orange slightly sandy CLAY with occasional sandy pockets and occasional gravel of red brick. (MADE GROUND).	1
		0.60	GEO			2.00		Weak light brown laminated MUDSTONE.	2
						2.30		EOH	
									3
									4
									5
Remarks 1. Location scanned with CAT prior to excavation. 2. Hand-dug pits excavated to 1.2m. 3. Monitoring installation - 1m plain, 1m slotted.									

 Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA				PROBEHOLE LOG				Probehole No. WS106	
Project Name: Busker Lane, Scissett Location: Scissett Client: KDP Architects				Project No. A1819 Coordinates: 424634, 410319 Level:		Date: 24-2-17 Logged By: LG Approved By: JH		Scale: 1:100 Hole Type:	
Well	Water Strikes	Sample Depth (m)	Sample Type	Test Results	Hand Penetrometer Cu (kN/m²)	Depth (m)	Legend	Stratum Description	
		0.40	ENV			0.60		Firm to stiff light brownish orange mottled light grey slightly sandy slightly silty CLAY. Increases in density downhole. (MADE GROUND).	1
						0.70		Weak light orangeish brown SILTSTONE. EOH	
				SPT 0.7m 25/70mm / 50/60mm N=>50					2
									3
									4
									5
Remarks 1. Location scanned with CAT prior to excavation 2. No installation 3.									