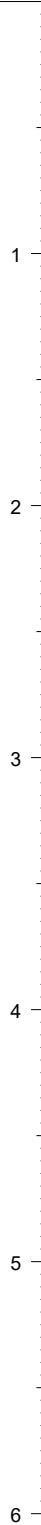
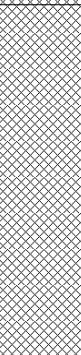
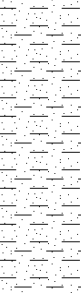


 EARTH ENVIRONMENTAL & GEOTECHNICAL Earth Environmental & Geotechnical Ltd Houldsworth Mill Business & Arts Centre Houldsworth Street Stockport SK5 6DA					Borehole Log			Borehole No. WS01 Sheet 1 of 1		
Project Name: Manchester College, Harpurhey					Project No. A3545		Co-ords: 386018.00 - 401951.00		Hole Type WS	
Location: Harpurhey, Manchester					Level:		Scale 1:30		Logged By LG	
Client: The Manchester College					Dates: 16/07/2020 - 16/07/2020					

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.28			Asphalt hardstanding (MADE GROUND).			
		0.60	ES		0.60			Light brownish grey slightly clayey GRAVEL of angular fine to coarse limestone, brick and concrete (MADE GROUND).			
		1.20		N=12 (5,4/4,3,3,2)				Brown sandy GRAVEL. Sand is fine to medium. Gravel is angular fine to coarse brick, concrete, asphalt, plastic and sandstone (MADE GROUND). Becomes clayey at the base.			
		1.50	ES								
		2.00		N=11 (3,2/3,3,3,2)	2.00						
						2.20				Firm brown very sandy CLAY.	2
						2.50				Medium dense brown SAND. Sand is medium to coarse. Rare gravel of rounded medium black mudstone.	
		3.00		N=14 (3,4/3,3,4,4)				Firm brown very sandy CLAY. <u>Water strike at 2.50m.</u>		3	
		4.00		N=24 (5,5/5,5,6,8)	4.00			Medium dense brown clayey SAND.		4	
		5.00		N=50 (9,13/13,14,15,8)	5.00			Stiff brown sandy CLAY.		5	
			5.25			Very dense orangish brown SAND. Sand is medium to coarse.					
			5.45		End of borehole at 5.45 m			6			

Remarks Location scanned with CAT prior to excavation. Hand dug pit excavated to 1.20m. No monitoring installation; backfilled with arisings.								 EARTH ENVIRONMENTAL & GEOTECHNICAL	
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TRIAL PIT LOG

Project Name: Manchester College, Harpurhey

Date: 16/07/20

Project No.: A3545

Client: Manchester College

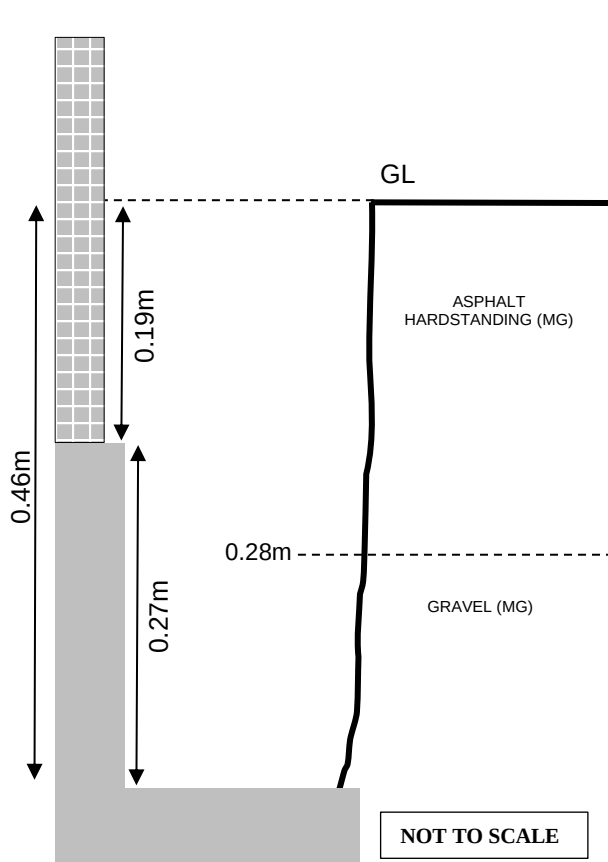
Hole Number: TP01

Logged By: A Ellams

Total Depth: 0.46m

Remarks:

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.28	MADE GROUND: Asphalt Hardstanding.
	0.28-0.46	MADE GROUND: Light brownish grey slightly clayey GRAVEL. Gravel is angular fine to coarse limestone, brick and concrete. Medium cobble content.

Trial pit terminated at 0.46m.

Additional Information:

Concrete block over concrete at 0.19m. Concrete steps out by 0.04m. Concrete down to 0.46m which steps out to plastic membrane over a concrete slab.

Trial pit stable.

Trial pit terminated due to presence of concrete slab.

Pictures:



Trial Pit 01: Overview of excavation



Trial Pit 01: Internal view of excavation



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TRIAL PIT LOG

Project Name: Manchester College, Harpurhey

Date: 16/07/20

Project No.: A3545

Client: Manchester College

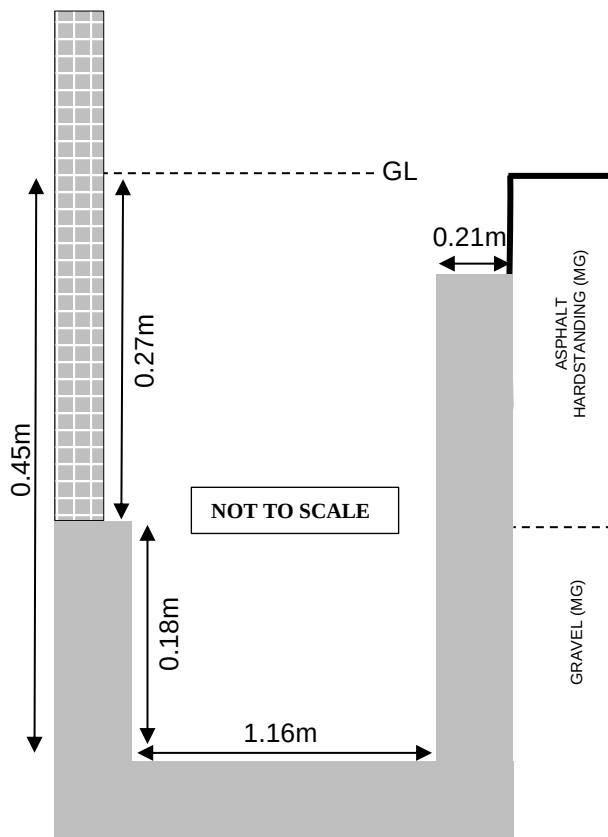
Hole Number: TP02

Logged By: A Ellams

Total Depth: 0.45m

Remarks:

Schematic Profile:



Legend	Depth (m)	Description
	0.00-0.27	MADE GROUND: Asphalt Hardstanding.
	0.27-0.45	MADE GROUND: Light brownish grey slightly clayey GRAVEL. Gravel is angular fine to coarse limestone, brick and concrete. Medium cobble content.

Trial pit terminated at 0.45m.

Additional Information:

Concrete block over concrete at 0.27m. Concrete steps out by 0.03m. Concrete down to 0.45m which steps out to a concrete slab that extends 1.16m from the wall before turning upwards towards ground level for a further 0.21m away from the wall.

Trial pit stable.

Trial pit terminated due to presence of concrete slab.

Pictures:



Trial Pit 02: Overview of excavation



Trial Pit 02: Internal view of excavation