

Borehole Log

Gateshead High Main Borehole A

Page 1 of 10

Project Name: Shearlegs Rd Depot Project No: G202781



Borehole ID: Gateshead High Main Borehole A

Location: Gateshead Co-ords (British National Grid): 426443 - 563321 Level:

Hole Type: RC Logged By: Dates: -

Client: The Coal Authority Contractor: Strata Project Engineer: David Ashton

Plant Used: SPT Hammer Serial No:

Well	Water	Samples		Result	Depth (m)	Level (m)	Legend	Stratum Description	Depth m
		Depth (m)	Type						
					0.20			MADE GROUND of tarmac	0.0
								Backfill of clayey GRAVEL	0.5

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Well	Water	Samples		Result	Depth (m)	Level (m)	Legend	Stratum Description	Depth m
		Depth (m)	Type						
								Backfill of clayey GRAVEL	5.5
									6.0
									6.5
									7.0
									7.5
									8.0
									8.5
									9.0
									9.5

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		Depth (m)	Type						
								Backfill of clayey GRAVEL	10.5
									11.0
									11.5
									12.0
									12.5
									13.0
									13.5
									14.0
									14.5

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Well	Water	Samples		Result	Depth (m)	Level (m)	Legend	Stratum Description	Depth m
		Depth (m)	Type						
								Backfill of clayey GRAVEL	15.5
									16.0
									16.5
									17.0
									17.5
									18.0
									18.5
									19.0
									19.5

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Well	Water	Samples		Result	Depth (m)	Level (m)	Legend	Stratum Description	Depth m
		Depth (m)	Type						
								Backfill of clayey GRAVEL	20.5
									21.0
									21.5
									22.0
									22.5
									23.0
									23.5
									24.0
									24.5

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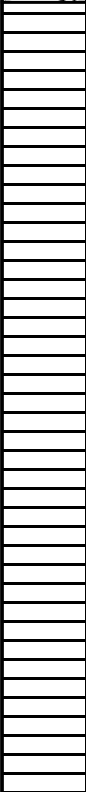
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Well	Water	Samples		Result	Depth (m)	Level (m)	Legend	Stratum Description	Depth m
		Depth (m)	Type						
								Backfill of clayey GRAVEL	25.5 26.0 26.5 27.0 27.5
					27.50			MUDSTONE	28.0 28.5 29.0 29.5

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		Depth (m)	Type						
								MUDSTONE	
									30.5
									31.0
									31.5
					32.00			Hard strata possible SANDSTONE	32.0
									32.5
									33.0
					33.50			Brown SANDSTONE	33.5
									34.0
									34.5

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GENERAL REMARKS

1. No noticeable groundwater encountered during drilling. 2. 30m of 6" casing grouted into place. 3. Borehole installed upon completion 30m of 100mm plain and 18m of 100mm slotted. No filter material utilised on clients request. 4. Coordinates inferred from OS mapping.