


DRILLING METHOD Shell and Auger	DATUM Top of Standpipe 71.45 m OD	GRID REFERENCE TL 2715 1118	Nº 764/BH5
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MACHINE Pilcon Wayfarer	SITE Cole Green and Holwell Court
CONTRACTOR Wimpey	LOGGED BY TL

CONSTRUCTION	Backfill	WATER	DEPTH	LEVEL	DESCRIPTION OF STRATA	DEPTH
	Depth Fill					
	0.5	Cement			SOFT TO FIRM GREY/BROWN CLAY AND BRICK FILL	
		RWL ▽	0.9	70.55		
		Bentonite Cement	First Entry	1.8		69.65
	2.9		Sealed	3.0		68.45
		Bentonite Pellets				
	4.9					
			Second Entry	5.5		65.95
	Piezometer 6.0			6.0		65.45
		Sand		6.7		64.75
				6.8		64.65
	7.3		Sealed	7.3	64.15	
	7.6	Bentonite Pellets			HARD DARK GREY CLAY WITH CHALK FRAGMENTS	
		Bentonite Cement				

KEY
Vertical Scale 1:50
2 centimetres equal 1 metre

REMARKS

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SAMPLING METHOD		MACHINE		CONTRACTOR		LOGGED BY		SITE	
Shell and Auger		Pilcon Wayfarer		Wimpey		TL		Cole Green and Holwell Court	
Top of Standpipe 71.45 m OD		TL 2715 1118		764/BH5 (cont)					
CONSTRUCTION	Backfill	WATER	DEPTH	ELEVATION	DESCRIPTION OF STRATA		DEPTH		
	Depth Fill						LDA		
					HARD DARK GREY CLAY WITH CHALK FRAGMENTS				
			11.3	60.15					
			11.6	59.85	BROWN WEATHERED FIRM CLAY WITH CHALK				
					SOFT BROWN CLAY WITH GRAVEL				
			12.2	59.25					
	Bento-nite Cement				COARSE/MEDIUM/FINE GRAVEL WITH SOME SAND AND CHALK FRAGMENTS				
			14.4	57.05					
					SOFT CLAYEY CHALKY SAND AND FINE GRAVEL				
			16.0	55.45					
					SOFT CHALKY CLAY WITH COBBLES AND GRAVEL LARGE FRAGMENTS OF WEATHERED CHALK AT BASE				
	18.5		18.5	52.95	CHALK AND FLINTS BASE OF BOREHOLE				
KEY					REMARKS				
Vertical Scale 1:50 2 centimetres equal 1 metre									
ASPINWALL & COMPANY					Redland Aggregates Ltd				