



Direct Drilling

BDA accredited

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Sheerness
Kent ME12 2AG

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LANDFILL
SOAKAWAYS
SITE INVESTIGATION

Depth		Strata Description	Penetration Testing and Samples									
G/L			Type	From	To	75	150	225	300	375	450	Blows
		FIRM TO STIFF, MOTTLED BROWN SILTY CLAY, WITH GRAVELS AND FINE CHALK STONES.										
1.00		FIRM BLACK ORGANIC CLAY, IMPREGNATED WITH BRICK, ASH, WOOD AND GRAVELS.										
1.70		DOMESTIC WASTE, I.E PLASTIC, METAL, WOOD, MATERIAL, BRICK AND GRAVELS.										
3.50		FIRM TO STIFF, GREENISH-BROWN MOTTLED CLAY, IMPREGNATED WITH FINE TO MED SIZED GRAVELS, AND SOME ORGANIC CONTAMINATION										
9.40		REDDISH-BROWN MED SAND WITH SCATTERED MED SIZED GRAVELS, AND LOCAL SILTY BANDS.										
11.10		STIFF DARK GRAY SILTY CLAY, WITH FINE CHALK STONES AND FRAGMENTS.										
		DRILLED TO 11.60										

Remarks INSTALLED 11.90 x 100mm LINER, DETAILS ON SEPARATE SHEET.

Driller

M. J. Claxton

Water Levels				H ² O			
Depth	Casing	Time	Strike 1	Strike 2	Strike 3		
Morning							
Evening							
Other							
Depth at end of day							
Diameter (mm)	Borehole	Casing					
200	11.60	11.30					
Hard Strata / Chiselling				Move	Drill	Stand	Break
From (M)	To (M)	From (Hrs)	To (Hrs)	1	11.60		3 1/2 HRS
Total number of samples				Site			
SPT	B	U100	D	H ² O	P	COLE GREEN	
						Job No.	B / H No. V16
						Day	Date 18-8-97