

DRILLING METHOD SHELL AND AUGER 150mm dia. casing to 1200m		GROUND LEVEL		CO-ORDINATES/GRID REFERENCE 7819 9276		BOREHOLE NUMBER 3	
MACHINE Pilcon Wayfarer		CORE BARREL AND BIT DESIGN		ORIENTATION Vertical		SITE SST95E 457 TEWGOED TIPS, CWMAYON	
SOIL SAMPLES		DRILLING & CASING PROGRESS		WATER RECOVERY % & A.M. LEVEL		R.Q.D.	
CORE RECOVERY % & SIZE		DESCRIPTION OF STRATA		THICKNESS m		O.D. LEVEL	
DEPTH	TYPE					SYMBOLIC LOG	
121	D						
250	D						
365	D						
480	D						
600	D	5.10.77					
725	D						
850	D						
970	D						
1090	D						
1250	D						
						Boulders, cobbles and gravel in a soft to firm Clay matrix (Boulder Clay)	
1400	D	6.10.77				As above with more sand.	
						Bore hole complete	

KEY :	===== Casing progress	REMARKS :
	D Disturbed sample	

WEST GLAMORGAN COUNTY COUNCIL	COUNTY ENGINEER AND SURVEYOR'S DEPT.
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