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THE BROKEN HILL PTY. CO. LTD. PROJECT WELD RIVER DRILL HOLE WD 2
 LOCATION GLOVERS BLUFF CO-ORDINATES - LOCAL 1700 - N / 1121 - E / R.L. 2512
 - A.M.G. -----
 ANGLE OF DEPRESSION 45° BEARING (MAG) 60°
 DRILLING CO. WALKER DRILLING DRILLER A. WALKER DRILL TYPE -----
 DATE COMMENCED 9/5/80 COMPLETED 14/5/80
 (HOLE VEERED OFF LINE - COULD NOT STRAIGHTEN)

BORE INTERVAL (METRES)	GEOLOGICAL LOG & COMMENTS	ASSAY			
		INTERVAL (METRES)	SiO ₂	A/2O ₃	LOI
0 - 2.09	Topsoil and very weathered crumbly quartzite	0 - 2.09	NO	SAMPLE	
2.09 - 2.79	Weathered, fine grained quartzite - brecciated & re-counted from 2.09 to 2.79 (Countcut with vally cutting quartzite at acute angle)	2.09 - 2.79	98.4	0.81	0.23
2.79 - 3.64	Less weathered, fine grained, badly fractured cream coloured quartzite	2.79 - 3.64	97.4	1.50	0.54
3.64 - 19.07	Fine grained, relatively unweathered, hard, white quartzite with minor fractures showing slight iron staining - greenish clay on bedding plane at 6.55 - approx. 1cm wide silty clay beds at 9.50 & 9.70	3.64 - 6.64	98.1	1.10	0.37
		6.64 - 9.64	97.8	1.49	0.38
		9.64 - 12.64	97.7	1.59	0.39
		12.64 - 15.64	97.8	1.66	0.33
		15.64 - 18.64	97.7	1.85	0.29
		18.64 - 19.07	98.5	1.10	0.18
19.07 - 20.70	As above but varying coloured beds from brown to cream (clay rich) - 1cm wide silt beds at 20.30 & 20.40	19.07 - 20.70	96.9	2.30	0.30
20.70 - 23.50	Fine grained, hard, white quartzite.	20.70 - 23.60	98.5	0.92	0.19
23.50 - 23.60	As above with blotchy iron staining				
23.60 - 24.93	Fractured & brecciated quartzite with secondary quartz veins - becoming more	23.60 -		0.86	0.17