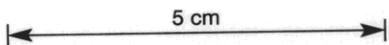


028508

PTH	INTERVAL	DEPTH from-to : ROCK UNIT <small>Depth: Description and notes inserted about 10mm</small>	GRAPHIC LOG	MINERALISATION	ASSAYS AVAILABLE	BULKED ASSAYS
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FOR ABBREVIATIONS SEE "FIELD GEOLOGIST'S MANUAL", D.A. BERKMAN & W.R. RYALL (ED), MONOGRAPH No. 9 AUSTRALAS. INST. MIN. METALL. - 1976

0	0-3.0 (3.0m)	TRICONE TO 3.0m - NO CORE.				
	3.0-20.4 (17.4m)	3.0-20.4. QUARTZITES AND SILTSTONES, minor SHALES. Quartzites medium grey, brecciated, up to 1m thick, some sand-size beds in thinly bedded siltstones. The siltstones are finely bedded, dark and light grey in intervals up to 2m alternating with the quartzites. Overall well fractured and broken, with minor soft-sediment brecciation and carbonation, some small pluggy faults < 5cm.	11/10		3.0-16.0 pg, finely dissem and in stringers and veinlets with qtz. 2%. 16.0-20.4 As above + some thin bedded pg laminae 1-2%.	
20	20.4-22.4 (2.0)	20.4-22.4 QUARTZ FELSPAR PORPHYRY.	1		pg, marcasite, trace sp. 10%.	
	22.4-42.3 (19.9m)	22.4-42.3 QUARTZITES AND SILTSTONES, minor SHALES. As for 3.0-20.4, slightly more brecciation and carbonation and some rare black shales with more clay rich siltstones. 38.5-34.8 Some mottled grey 'TUFF' beds to 8cm thick, bedded	11/10 10/12 11/10		22.4-26.4 pg, qtz, veinlets, bedded laminae 3-5% 26.4-39.5 pg, finely dissem, minor qtz-pg veining 10%. 39.5-42.3 Increased qtz-pg veining. 5%	
40	42.3-56.1 (13.8)	42.3-56.1 QUARTZ FELSPAR PORPHYRY. Matrix is creamy white and fine grained where unweathered but highly fractured - bleached and stained grey-brown and orange browns (limonite) from subsequent weathering. Qtz - rounded and subhedral phenocrysts to 5mm, 7-10% Felspar - altered to hard brownish mineral or weathered. Originally 5-7%?	1		pg, pitted and weathered, occasionally with thin marcasite rims as rounded grains to 4mm or fine aggregates. Variable concentrations 3-15%. Some minor qtz-pg veining. Trace calcite 50.4-51.3m.	
60	56.1-66.0 (9.9m)	56.1-66.0 QUARTZITES AND SILTSTONES As for 3.0-20.4	11/10		pg, qtz, marcasite - arsen - sp. marcasite veining, stringers + blebs. Some dissem pg in quartzites, and thin bedded laminae in siltstones 10%.	
		END OF HOLE 66.0m.				



AFTER TYPING THIS SIZED FORM WILL BE PHOTO-REDUCED TO A4 SIZE