5 cm

WELL : KING #1 CORE : 1 PAGE 1

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DEPTH (m)	LITHOLOGY	GRAIN SIZE (M S VF F M C VC G)	FLUOR.% (0 20 40 60 80 100)	SORTING P	SORTING M	SORTING W	COMMENTS	Ø	K
1397.0				√			bioturbated silty mudstone FL: patchy, dull, grn yellow lamination fl. no cut		
1397.5				√			gradual increase in % of vc to granule size grains (max 10%) extremely poor sorting		
				√					
1398.0							vc to granules increase to 15-20%		
1								16.0	2.28
							laminated siltstone grades into very fine clean sand stone weakly cemented FL: patchy - solid, mod.dull pale yellow, laminated fl. slow-streaming-defuse cut laminated v.fine sandstone		
1398.5									
				√					
2								28.4	82.9
3								31.1	102.0
				√					
1399.0							FL: solid, mod, dull, yellow laminated - bedding fl. mod slow-streaming cut		
4								28.1	82.6
5							cross bedded v.f. to silty sandstone	29.4	79.1
				√					
1399.5									

001/208 King #1

Amdel Core Services Pty Limited
(Incorporated in South Australia)