

PD83 KP - 09

<u>From (m)</u>	<u>To (m)</u>	
0.0	1.0	Soil and weathered sandstone
1.0	2.0	Arenite, lithic, medium grain size
2.0	6.0	Mudstone, dark brown to grey, becoming silty towards 6m
6.0	8.0	Mudstone, dark grey, and carbonaceous variably silty
8.0	9.0	Siltstone, transitional to fine grained lithic arenite
9.0	11.0	Dolerite, fine grained
11.0	25.0	Dolerite, medium to coarse grained, calcite veinlets, from 18-20m and 24-25m

EOH

Comments

- (i) Base of oxidation < 10m
- (ii) The texture of the dolerite indicated that a 50m deep hole would be unlikely to penetrate it, and accordingly the hole was abandoned at 25m.