

<u>Depth (m)</u>	<u>Lithologic Description</u>
0.00 - 1.80	<u>Alluvium/Colluvium</u> : Yellow brown, silty loamy soil, with argillaceous, ferruginous weathered dolerite scree.
1.80 - 10.00	<u>Sandstone</u> : Light grey to yellow brown, medium grained, moderately sorted and cemented, partly argillaceous, dominantly feldspathic matrix, moderately porous, carbonaceous specs in places.
10.00 - 13.02	<u>Sandstone</u> : Light grey, medium grained to occasionally coarse grained, moderately sorted, fair porosity, slightly argillaceous, dominantly feldspathic matrix.
13.02 - 15.00	<u>Coal</u> : Dull with minor bright bands, occasional bright lamellae.
15.00 - 16.50	<u>Mudstone</u> : Light grey, soft; with traces of coal: dull with minor bright bands.
16.50 - 18.00	Drilling bit intersected old coal working shaft.
18.00 - 23.00	<u>Mudstone</u> : Light to dark grey, moderately soft, blocky, occasionally splintery; with 10% sandstone.
23.00 - 27.00	<u>Mudstone</u> : As above but with 30% <u>Sandstone</u> : light grey to occasionally off-white, medium - coarse grained, moderately sorted and cemented, partly kaolinitic, good visual porosity, carbonaceous speckles, sucrosic texture, feldspathic matrix.
27.00 - 30.00	<u>Sandstone</u> : As above but with fair porosity.
30.00 - 34.00	<u>Sandstone</u> : Light grey, fine-medium grained, moderately sorted and cemented, slightly argillaceous, feldspathic matrix, carbonaceous spotted in places.
34.00 - 41.00	<u>Sandstone</u> : Light grey, fine grained, well sorted, poorly cemented, argillaceous.
41.00 - 45.00	<u>Sandstone</u> : As above; well cemented, greywacke, slightly micaceous.
45.00 - 50.00	<u>Sandstone</u> : As above;
50.00 T. D.	