

<u>Depth (m)</u>	<u>Lithologic Description</u>
0.00 - 2.00	<u>Alluvium</u> : Red-brown to dark brown, silty loamy soil, ferruginous in part.
2.00 - 6.00	<u>Sandstone</u> : Red-brown, medium grained, moderately sorted, well cemented, dominantly feldspathic matrix, slightly lithic, ferruginous throughout.
6.00 - 10.00	<u>Sandy Siltstone</u> : Light grey, moderately sorted, poorly cemented, dominantly argillaceous matrix, slightly micaceous; grading to siltstone in places.
10.00 - 12.00	<u>Mudstone</u> : Light grey, moderately hard, blocky, partly indurated, slightly micaceous; with minor siltstone intercalations.
12.00 - 15.00	<u>Siltstone and Mudstone</u> : Intermixed and intercalated; <u>Siltstone</u> : Light grey, moderately sorted, well cemented, indurated, slightly argillaceous; <u>Mudstone</u> : As above. Siltstone/Mudstone ratio = 60:40
15.00 - 19.00	<u>Siltstone</u> : Light grey, hard, poorly sorted, well cemented, indurated, partly argillaceous with minor mudstone intercalations; <u>Mudstone</u> : Light grey, moderately hard, blocky to occasionally splintery, slightly indurated, micaceous in part.
19.00 - 25.00	<u>Mudstone</u> : Light grey to occasionally grey, moderately hard, brittle, splintery, occasionally sub-fissile, indurated, slightly micaceous; with minor interlamination of <u>siltstone</u> : Light grey, hard, moderately sorted, well cemented, indurated.
25.00 - 33.00	<u>Siltstone</u> : Light grey, moderately sorted, well cemented, slightly feldspathic matrix, argillaceous in part; intercalations of <u>mudstone</u> : light grey, moderately hard, blocky to occasionally splintery, brittle, indurated, micaceous in part.
33.00 - 37.00	<u>Mudstone</u> : Light grey to occasionally grey, moderately hard, brittle, blocky, sub-fissile in places, indurated, slightly micaceous.
37.00 - 42.00	<u>Siltstone</u> : Light grey to grey, moderately sorted and cemented, feldspathic matrix in part, slightly argillaceous; with <u>mudstone</u> intercalations: Light grey, hard, blocky, indurated, slightly micaceous.
42.00 - 43.00	<u>Siltstone</u> : Light brown, well sorted and cemented, dominantly argillaceous matrix, slightly feldspathic; with occasional <u>mudstone</u> interlamination.

Depth (m)Lithologic Description

43.00 - 46.00

Mudstone: Light grey to occasionally grey, splintery to slightly sub-fissile, indurated, micaceous in part: with intercalations of siltstone: light grey, moderately sorted and cemented, dominantly feldspathic matrix, slightly argillaceous.

46.00 - 51.00

Sandy Siltstone: Moderately sorted, well cemented, dominantly feldspathic matrix, slightly micaceous; grading to fine grained sandstone in places.

51.00 T.D.