

DEPTHS	%	DESCRIPTION
10590-10600	70	<u>Sandstone</u> , white, medium to coarse grained, subangular to subrounded, moderate to poor sorting, friable?, cemented - fragments only - have silica cement and overgrowths
	20	<u>Siltstone</u> as above
	10	<u>Shale</u> , dark brown. Trace coal
10600-10610	80	<u>Sandstone</u> , white, medium to coarse grained, angular to rounded, moderate to poor sorting, firm to hard
	20	<u>Shale</u> , dark brown, very coaly. Trace coal
10610-10620	80	<u>Sandstone</u> , fine to coarse grained, dominantly medium grained to fine grained, becoming more like above 10600', reappearance of clay matrix in cemented sand aggregates (above 20' had "quartzite" appearance with silica cement and outgrowths.) Still very hard to very firm
	20	<u>Shale</u> , dark brown, silty in part, carbonaceous
10620-10630	80	<u>Sandstone</u> as above
	20	<u>Shale</u> , dark brown, very carbonaceous. Trace coal
10630-10640	40	<u>Sandstone</u> as above
	30	<u>Siltstone</u> as above, dark brown, shaley
	30	<u>Shale</u> , dark brown, coaly, very carbonaceous. Trace coal
10640-10650	10	<u>Sandstone</u> as above
	40	<u>Siltstone</u> , shaley, light to dark brown, carbonaceous
	50	<u>Shale</u> , dark brown, locally silty. Trace coal
10650-10660	10	<u>Sandstone</u> as above
	60	<u>Siltstone</u> , shaley, dark grey brown to brown, carbonaceous, firm to hard, massive to weakly laminated.
	30	<u>Shale</u> , silty, dark brown, carbonaceous. Trace coal
10660-10670	100	<u>Coal</u> . Trace shale, sandstone and siltstone
10670-10680	10	<u>Sandstone</u> , grey to cream, fine to coarse grained, dominantly fine to medium grained, tight, hard with silica and clay cement matrix. Very poor porosity and permeability.
	50	<u>Siltstone</u> as above
	30	<u>Shale</u> , silty, carbonaceous Trace coal
	10	<u>Coal</u>
10680-10690	20	<u>Sandstone</u> as above
	30	<u>Siltstone</u> , shaley
	50	<u>Coal</u> , black
10690-10700	100	<u>Coal</u> Trace sandstone, shale and siltstone
10700-10710	10	<u>Sandstone</u>
	30	<u>Siltstone</u>
	20	<u>Shale</u>
	40	<u>Coal</u>