

359032

DEPTH	%	DESCRIPTIONS
5060-5070	90 10	<u>Coal</u> to carbonaceous <u>shale</u> , as above <u>Siltstone</u> , dark brown, micaceous, pyritic.
5070-5080	80 10 10	<u>Sandstone</u> , coarse to very coarse, friable, as before. <u>Siltstone</u> , brown, micaceous, platy, pyritic, as above <u>Coal</u> , black, and <u>shale</u> , black carbonaceous.
5080-5089	80 20	<u>Sandstone</u> , coarse to very coarse, friable, as above <u>Siltstone</u> , brown, micaceous, platy, as above. Trace <u>coal</u> .
5089-5119		Core No. 1 Rec. 30' 100 <u>siltstone</u> interlaminted, very fine sandstone with 3" - 6" bands of dolomite.
5119-5140		Mixed sample after core run.
	30 30 10 30	Light brown <u>siltstone</u> to very fine dolomitic <u>sandstone</u> . Light grey very fine <u>sandstone</u> , calcareous. Sand, milky to clear, coarse quartz grains. <u>Siltstone</u> , brown carbonaceous Trace <u>Coal</u> , pyritic
5140-5160	50 25 25	<u>Siltstone</u> , light brown, to buff, sandy, soft, carbonaceous. <u>Coal</u> , black to very carbonaceous <u>shale</u> . Sand, quartz, clear to milky subangular to subrounded, coarse, loose well sorted.
5160-5180	70 10 10 10	<u>Siltstone</u> , light brown to buff, sandy, soft as above. <u>Sandstone</u> , to siltstone, light grey, calcareous. <u>Coal</u> to very carbonaceous <u>shale</u> . Sandy quartz, coarse, subangular to rounded, loose.
5180-5200	80 10 10	<u>Siltstone</u> , light brown, buff, soft, dolomitic, carbonaceous <u>Coal</u> <u>Siltstone</u> , dark brown, carbonaceous Trace sand, coarser as above, dolomite.
5200-5220	90 5 5	<u>Siltstone</u> , light brown to buff, soft, carbonaceous, micaceous, as above. <u>Siltstone</u> , dark brown, carbonaceous. Sand, coarse, as above Trace <u>coal</u> .
5220-5240	80 10 5 5	<u>Siltstone</u> , light brown-buff, soft, carbonaceous, micaceous, as above. <u>Siltstone</u> , dark brown, carbonaceous Sand, coarse as above <u>Coal</u>
5240-5260	40 30 30	<u>Siltstone</u> , light brown to buff, soft, carbonaceous, micaceous. <u>Siltstone</u> , dark brown, carbonaceous. Sand quartz, white, subangular to rounded, coarse, loose. Trace pyrite, dolomite, red jasper.
5260-5280	70 20 10	Sand quartz, milky to clear, coarse, loose fairly sorted, subangular to rounded. <u>Siltstone</u> , light brown to buff, soft, carbonaceous <u>Siltstone</u> , dark brown, carbonaceous Trace <u>Coal</u>
5280-5300	70 20 10	<u>Sandstone</u> , light grey to cream, very fine to silt size. <u>Siltstone</u> , light brown to buff, carbonaceous Sand quartz, clear to white, coarse, subangular to subrounded, loose.
5300-5320	70 20 10	<u>Siltstone</u> , light brown to buff, carbonaceous <u>Sandstone</u> to <u>siltstone</u> , light grey to cream, slightly carbonaceous slightly calcareous. Sand quartz, coarse as above. Trace <u>Coal</u>