

DEPTHS	%	DESCRIPTION
8960-8970	20	<u>Sandstone</u> , white, very fine to fine grained, silty, consolidated, poorly sorted, moderately firm to hard, poor porosity and permeability
	30	<u>Siltstone</u> as above
	50	<u>Shale</u> , dark brown to brown, carbonaceous, silty, finely micaceous
8970-8980	40	<u>Sandstone</u>
	20	<u>Siltstone</u>
	40	<u>Shale</u> with trace coal
8980-8990	50	<u>Sandstone</u> , white, fine to medium grained, consolidated, subangular quartz, moderately firm with some unconsolidated subangular coarse quartz grains, slightly carbonaceous.
	20	<u>Siltstone</u>
	20	<u>Shale</u>
	10	<u>Coal</u> , with amber and mineral fluorescence.
8990-9000	90	<u>Sandstone</u> , white, fine grained, silty, consolidated, moderately firm, calcareous with few unconsolidated coarse to medium quartz grains.
	10	<u>Shale</u>
9000-9010	80	<u>Sandstone</u> , white, fine grained, becoming more silty
	20	<u>Shale</u> , brown, carbonaceous, silty.
9010-9020	60	<u>Sandstone</u> as above
	40	<u>Shale</u> as above
9020-9030	30	<u>Sandstone</u> as above, very silty
	70	<u>Shale</u> , brown, silty, carbonaceous
9030-9040	100	<u>Shale</u> , brown, firm with few silty streaks
9040-9050	80	<u>Shale</u>
	20	<u>Coal</u>
9050-9060	10	<u>Shale</u>
	90	<u>Coal</u> , black, brittle with abundant amber with bright yellow fluorescence
9060-9070	10	<u>Siltstone</u>
	90	<u>Shale</u> , brown, platy, slightly silty in places, slightly carbonaceous
9070-9080	20	<u>Siltstone</u>
	80	<u>Shale</u> as above, but silty
9080-9090	30	<u>Sandstone</u> , white, very fine grained, consolidated, firm, very silty, slightly carbonaceous
	70	<u>Shale</u> , brown, silty, carbonaceous
9090-9100	20	<u>Sandstone</u> as above
	80	<u>Shale</u>
9100-9110	20	<u>Siltstone</u>
	80	<u>Shale</u>
9110-9120	10	<u>Siltstone</u>
	90	<u>Shale</u> , brown, laminated silty, slightly carbonaceous, firm
9120-9130	20	<u>Siltstone</u> as above, becoming sandy
	80	<u>Shale</u> , trace coal
9130-9140	50	<u>Sandstone</u> , white, fine to medium grained, consolidated, moderately friable, subrounded, fair porosity and permeability, silty, poorly sorted with some unconsolidated coarse grains (subrounded)
Circ. 30 min. at 9144.	50	<u>Shale</u> as above, with silty stringers.