

DEPTHS	%	DESCRIPTION
9320-9330	100	<u>Siltstone</u> as above, some quartz and coal present
9330-9340	70	<u>Coal</u> , black, conchoidal fracture, bright lustre
	30	<u>Shale</u> , brown, carbonaceous, slightly silty
9340-9350	80	<u>Coal</u> as above
	10	<u>Siltstone</u> , white (non calcareous) to grey (very slightly calcareous)
	10	<u>Shale</u> , brown, carbonaceous
9350-9360	80	<u>Siltstone</u> , grey, slightly calcareous, few grains quartz
	20	<u>Coal</u> , black, conchoidal fracture
9360-9370	80	<u>Sandstone</u> , white, very fine to fine grained, well sorted, consolidated
	20	<u>Siltstone</u> , grey, non calcareous
9370-9380	80	<u>Sandstone</u> as above
	20	<u>Siltstone</u> as above
9380-9390	90	<u>Sandstone</u> as above
	10	<u>Siltstone</u>
9390-9400	100	<u>Sandstone</u> , white, fine to medium grained, very friable, slightly carbonaceous, subrounded with good to fair porosity and permeability
9400-9410	40	<u>Sandstone</u> , white, fine grained, moderately friable, subrounded, fair porosity and permeability
	20	<u>Siltstone</u> , white, sandy, slightly carbonaceous
	40	<u>Shale</u> , brown, slightly carbonaceous, moderately firm.
9410-9420	50	<u>Sandstone</u> , as above
	30	<u>Siltstone</u> , as above
	20	<u>Shale</u> , as above
9420-9430	50	<u>Sandstone</u> , white, fine grained becoming very silty, firm, hard, tight
	30	<u>Siltstone</u> as above
	20	<u>Shale</u> as above
9430-9440	10	<u>Sandstone</u>
	20	<u>Siltstone</u>
	70	<u>Shale</u> , chocolate brown, moderately soft to fissile, finely micaceous
9440-9450	90	<u>Sandstone</u> , white, medium to coarse grained, poorly sorted, angular to subrounded, about half consolidated, moderately firm and half unconsolidated (coarse grains), quartzose Fair to good porosity and permeability
	10	<u>Shale</u> as above with trace coal
9450-9460	90	<u>Sandstone</u> as above but less coarse grains
	10	<u>Shale</u> as above with trace coal
9460-9470	60	<u>Sandstone</u> , white, predominantly medium grained, moderately friable, subrounded, consolidated quartz with some unconsolidated subangular coarse quartz, fair to good porosity and permeability
	20	<u>Shale</u> as above
	20	<u>Coal</u> as above
9470-9480	40	<u>Sandstone</u> , white as above, poorly sorted
	60	<u>Shale</u> , brown, carbonaceous, fissile
9480-9490	10	<u>Sandstone</u>
	40	<u>Siltstone</u> , white, firm, sandy
	40	<u>Shale</u> as above
	10	<u>Coal</u>