

Sample Descriptions

YURONGI-1

376041

DEPTH	%	DESCRIPTION
6760-6770	30	<u>Siltstone</u> - tan, white, with carbonaceous bands
	70	<u>Shale</u> - light brown, some soft argillaceous and some moderately firm silty carbonaceous
6770-6780	90	<u>Sandstone</u> - white, fine grained quartz, silty, very indurated, firm, clay choked with few lithics, trace pyrite
	10	<u>Shale</u> - as above
6780-6790	90	<u>Sandstone</u> as above
	10	<u>Shale</u> as above
6790-6800	90	<u>Sandstone</u> - white, very fine grained, firm, silty, poor porosity and permeability
	10	<u>Shale</u>
6800-6820	100	<u>Sandstone</u> as above
6820-6830	30	<u>Sandstone</u> with pyrite
	20	<u>Siltstone</u>
	50	<u>Shale</u> - medium brown to tan, firm to soft, argillaceous
6830-6840	10	<u>Sandstone</u> with pyrite
	90	<u>Shale</u> as above, trace fossiliferous
6840-6850	40	<u>Sandstone</u> as above with pyrite
	60	<u>Shale</u> - brown, silty, firm and tan, argillaceous
6850-6860	100	<u>Shale</u> - brown, silty, with pyrite
6860-6870	20	<u>Sandstone</u> , fine grained, white, firm to friable
	80	<u>Shale</u> , as above
6870-6880	50	<u>Sandstone</u> , tan, white, fine to medium grained, poorly sorted, silty, poor porosity and permeability
	50	<u>Shale</u> as above
6880-6890	60	<u>Sandstone</u>
	40	<u>Shale</u>
6890-6900	80	<u>Sandstone</u> - tan, white, fine to medium grained, friable, silty with few unconsolidated angular coarse quartz grains.
	20	<u>Shale</u>
6900-6910	100	<u>Siltstone</u> , white, firm, sandy with some subrounded to subangular unconsolidated quartz grains.
6910-6920	100	<u>Siltstone</u>
6920-6930	100	<u>Siltstone</u> as above
6930-6940	100	<u>Siltstone</u> - as above
6940-6950	30	<u>Sandstone</u> - tan, white, medium to coarse, very dolomitic, consolidated with some unconsolidated coarse quartz grains
	20	<u>Siltstone</u>
	30	<u>Shale</u> - brown, silty, firm
	20	<u>Coal</u>