

Sample Descriptions

J. Black  
6-9 July, 1973

YURONGI-1

376039

DEPTH	%	DESCRIPTION
6410-6420	20	<u>Sandstone</u> - as above, consolidated and unconsolidated
	80	<u>Siltstone</u> - tan, firm, some dolomitic
6420-6460	50	<u>Sandstone</u> as above
	30	<u>Siltstone</u>
	20	<u>Shale</u> - tan and brown, silty, firm
6440-6460	30	<u>Sandstone</u>
	40	<u>Siltstone</u> , tan, sandy, very fine grained
	30	<u>Shale</u>
6460-6480	30	<u>Sandstone</u>
	30	<u>Siltstone</u>
	40	<u>Shale</u>
6480-6490	30	<u>Sandstone</u>
	20	<u>Siltstone</u>
	30	<u>Shale</u>
	20	<u>Coal</u>
6490-6500	20	<u>Sandstone</u>
	50	<u>Siltstone</u>
	30	<u>Shale</u>
6500-6510	20	<u>Sandstone</u>
	70	<u>Siltstone</u> - very sandy (very fine to fine grained)
	10	<u>Shale</u>
6510-6520	10	<u>Sandstone</u>
	80	<u>Siltstone</u> - tan, white, sandy, firm to hard
	10	<u>Shale</u>
6520-6530	10	<u>Sandstone</u> - white, coarse to very coarse, unconsolidated subrounded quartz grains
	90	<u>Siltstone</u> - tan, white, very sandy, with fine grained quartz friable to hard
6530-6540	10	<u>Sandstone</u>
	90	<u>Siltstone</u> - very sandy
6540-6550	20	<u>Sandstone</u>
	80	<u>Siltstone</u>
6550-6560	10	<u>Sandstone</u>
	90	<u>Siltstone</u>
6560-6580	50	<u>Sandstone</u> - frosty, white, coarse to very coarse, unconsolidated subrounded to subangular quartz, good porosity and permeability
	50	<u>Siltstone</u> - white, very sandy, friable to firm
6580-6590	50	<u>Sandstone</u>
	50	<u>Siltstone</u> - white, very sandy, friable, almost fine grained silty sandstone
6590-6600	30	<u>Sandstone</u> - white, unconsolidated, very coarse, subrounded quartz grained and consolidated fine grained silty, friable, firm sandstone
	40	<u>Siltstone</u> as above
	30	<u>Shale</u> - tan and brown, soft to moderately firm, carbonaceous.
6600-6610	30	<u>Sandstone</u>
	30	<u>Siltstone</u>
	40	<u>Shale</u>