

YURONGI-1

376040

DEPTH	%	DESCRIPTION
6610-6620	30	<u>Sandstone</u> - mostly white, fine grained consolidated with some subrounded, coarse to very coarse quartz grains
	20	<u>Siltstone</u>
	30	<u>Shale</u>
	20	<u>Coal</u> - black, brittle, conchoidal fracture
6620-6640	40	<u>Sandstone</u> , white quartz, subangular to angular, coarse to very coarse, good porosity and permeability
	20	<u>Siltstone</u> as above
	20	<u>Shale</u>
	20	<u>Coal</u>
6640-6650	40	<u>Sandstone</u> as above, trace light green quartz?
	50	<u>Siltstone</u> - tan, white, very sandy, with fine to medium grained, hard light.
	10	<u>Shale</u> , as above
6650-6660	20	<u>Sandstone</u> as above
	30	<u>Siltstone</u> as above
	50	<u>Shale</u> - light brown, some silty firm and some very soft
6660-6670	10	<u>Sandstone</u> , loose white quartz, coarse to very coarse, pyritic
	20	<u>Siltstone</u>
	50	<u>Shale</u> - light to dark brown carbonaceous, silty
	20	<u>Coal</u>
6670-6680	10	<u>Siltstone</u>
	90	<u>Shale</u> - light brown, very soft, argillaceous
6680-6690	90	<u>Sandstone</u> - tan, white, very fine to fine grained, consolidated, very silty, poor porosity and permeability.
	10	<u>Shale</u> - light brown, moderately firm.
6690-6700	90	<u>Sandstone</u> as above, silty, moderately firm to moderately friable
	10	<u>Shale</u> - very carbonaceous with coal stringers
6700-6710	20	<u>Siltstone</u> - tan, sandy, firm to moderately friable
	80	<u>Shale</u> - light brown, very soft, argillaceous
6710-6720	40	<u>Siltstone</u>
	50	<u>Shale</u> - light brown, slightly argillaceous to firm
	10	<u>Coal</u>
6720-6730	50	<u>Siltstone</u> - tan, friable to soft
	50	<u>Shale</u> - moderately firm to very soft, argillaceous
6730-6740	10	<u>Siltstone</u>
	90	<u>Shale</u> - tan to light brown, very soft, argillaceous, some silty
6740-6750	90	<u>Sandstone</u> - tan, white, very fine to fine grained quartz and lithics, very silty, clay choked, poor to fair porosity and permeability, friable to firm
	10	<u>Shale</u>
6750-6760	10	<u>Sandstone</u> - tan, fine grained, friable to firm, silty
	20	<u>Siltstone</u> - tan, firm to moderately friable
	50	<u>Shale</u>
	20	<u>Coal</u>