SAMPLE DESCRIPTIONS

YURONGI-1

376033

DEPTH	%	DESCRIPTIONS
4950-4980	50	Sandstone, as above
	30	Coal, as above
	20	Shale, dark brown, very carbonaceous, silty.
4980-5010	20	Sandstone, as above
	70	Coal, as above
	10	Siltstone, as above
5010-5040	40	Sandstone, white, fine to coarse grained, unconsolidated, Subangular to subrounded, good porosity and permeability.
	20	Siltstone, tan, hard, pliable.
	20	Shale, as above
	20	Coal, as above
5040-5070	100	Sandstone, white, frosty, very coarse to pebbly, angular to subangular, unconsolidated quartz.
5070-5100	40	Sandstone, as above.
	60	Coal, black, concoidal fracture
5100-5160	90	Sandstone, white, frosty, coarse to pebbly, subangular to angular, unconsolidated quartz, abundant pyrite.
	10	Coal, as above
5130-5160	10	Sandstone, as above.
	10	Shale, brown, silty
	80	Coal, black, concoidal fracture, dirty.
5160-5190	50	Sandstone, unconsolidated, coarse to very coarse as above.
	20	Siltstone, as above
	30	Coal, as above
5190-5220	70	Sandstone, as above
	20	Siltstone, as above
	10	Shale, as above
5220-5240	60	Sandstone, as above.
	20	Siltstone, tan, very hard, indurated, non calcareous.
	20	Shale, dark grey, very carbonaceous, indurated.
5240-5290	10	Sandstone, as above
	20	Shale, as above.
	70	Coal, as above.
5260-5280	10	Sandstone, as above
	40	Shale, dark brown, carbonaceous
	50	Coal, as above.
5280-5300	20	Sandstone, abundant pyrite.
	30	Coal, as above
	50	Shale, dark brown and black, very carbonaceous, firm.
5300-5340	100	Sandstone, frosty, white, very coarse to pebbly, unconsolidated, good porosity and permeability.
5340-5380 @ Bat 5400 J-22	100	Sandstone, as above with pyrite
5380-5400		Poor sample, in hole while trip was made
	10	Sandstone, as above
	60	Coal, as above
	30	Shale, as above