

REPORT TC14-01

THIESS COAL SYSTEM

PAGE 16 22/ 6/82 10:06:27

LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2080

LAUNCESTON

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					69.00	11.00	CLAY	Silty, light white, soft, low plasticity (clay); Bands include: SAND, quartzose, ligneous, light brown, medium dense, non-plastic, common woody fragments; USED 1200 GALLONS OF WATER FROM 30 * TO 64 METRES
					70.50	1.50	CLAY	Silty, light to medium grey - brown, soft, low plasticity (clay), occasional woody fragments.
					72.50	2.00	SILT	Clayey, ligneous, light brown - grey, loose, non-plastic; "SUB-BITUMINOUS DULL BANDED COALLY * BANDS ABUNDANT
					74.50	2.00	CLAY	Light to medium grey, firm, high plasticity (clay); Bands include: SILT, sandy, light grey, medium dense, non-plastic, very fine grained.
					75.90	1.40	SILT	Sandy, quartzose, soft, low plasticity (silt).
					76.80	0.90	CLAY	Light to medium grey, firm, high plasticity (clay), occasional woody fragments; Bands include: SILT, sandy, quartzose, light grey, medium dense, non-plastic, fine grained, occasional woody fragments.
					80.00	3.20	CLAY	Light to medium grey, firm, high plasticity (clay).
					87.00	7.00	CLAY and CLAY	Interbedded 80:20. CLAY: light to medium grey - green, firm, high plasticity (clay); CLAY: carbonaceous, light to medium brown - grey, soft, low plasticity (clay), common woody fragments; RAN OUT OF RODS AT T. D.

 END OF BORE AT 87.00 m

EL2080 LAUNCESTON. R0003