

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2080

Launceston

060

EL2080 LAUNCESTON R0038

Easting: 496900.000
Northing: 5397100.000
Grid Type:
Accuracy:
Crl: 150.00
Datum:

Logging Organisation: CSR Exploration and Evaluation Group
Logged By: HINRICHS
Drilling Contractor:
Geophysical Logging: Murdoch Geophysics

Sheet Reference:
Sheet Index:

County:
Parish:
Portion:

Total Depth: 95.40
Drilling Commenced: 20/11/81
Drilling Completed: 20/11/81
Inclination:
Azimuth:
Standing Water Level:

Plug Depths:
Hole Diameter: 150
Core Diameter:
Cased Depths:
Core Barrel:

Available Data: Gamma Logs
Density Logs
Resistivity Logs
Caliper Logs

Drill Bits: Blades

ALL ROCKS ARE FRESH UNLESS OTHERWISE INDICATED

EL2080 LAUNCESTON R0038

ADULTS ONLY LISTING
Bris. 07 262 3433 Syd. 021 53 0771 Melb. 031 544 8659 Acq. 1-001 297 4746 Perth 1091449 10587

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STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					0.30	0.30		SILT	Medium to dark brown, loose, non-plastic
					0.50	0.40		CLAY	Sandy, light to medium brown, firm, low plasticity (organic)
					3.40	2.50		CLAY	light to medium brown, firm, low plasticity (clay)
					4.50	1.10		CLAY	light to medium red - brown, firm, high plasticity (organic)
					6.40	1.90		CLAY	light to medium grey - red, firm, high plasticity (clay)
					13.30	6.90		CLAY	Sandy, light to medium grey - brown, firm, high plasticity (clay), fining upwards, occasional manganese nodules;
									SANDIER TOWARDS BASE
					19.00	5.70		CLAY	Sandy, medium to dark brown - grey, firm, low plasticity (clay), occasional manganese nodules;
									Additional features include occasional iron oxide nodules
					23.10	4.10		CLAY	Silty, medium to dark grey - brown, firm, high plasticity (clay), occasional iron oxide nodules;
									Additional features include occasional manganese nodules
									Additional features include rare woody fragments
					57.30	34.20		CLAY	Dark grey, firm, high plasticity (clay);
									NUMEROUS HARD BRITTLE SILTY AND SIDER-
									ITIC BANDS
					69.00	11.70		CLAY	Medium to dark grey, firm, high plasticity (clay);
									CLAY IS HIGHER DENSITY THAN STRATIGR-
									APHICALLY LOWER AND HIGHER CLAYS
					72.00	3.00		SAND	Clayey, medium to dark grey, loose, non-plastic, fine grained
					79.00	7.00		CLAY	Sandy, woody textured, medium to dark grey, firm, low plasticity (clay)

EL2080 LAUNCESTON R0038

1001

24/10/84 BY LBS/ING/ BRS. 107, 281 3483 Svc. 1021 51 0771 Mith. 101 548 1886 - A del. #18 292 4788 Perm #9148 9155

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ATP EL2080 TENEMENT SUBC
Launceston

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					88.40	9.40		CLAY	Sandy, medium to dark grey, firm, low plasticity (clay). Bands include SAND, clayey, woody textured, medium to dark grey, loose, non-plastic, coarse grained.
EXTREMELY WOODY BETWEEN 84 AND 86M									
					95.40	7.00		CLAY	Medium to dark grey - brown, firm, high plasticity (clay).
HOLE STOPPED AT 95.4M DUE TO NO SAMPLE									
RETURN									

END OF BORE AT 95.40 m

EL 2080 LAUNCESTON R0038

062

APR 15 08:41 AM 2014
Bris. 011 263 3433 Syd. 901510711 Perth. 081 297 4788