

LAUNCESTON

GEOLOGICAL LOG REPORT

ATF EL2080
Launceston

TENEMENT 10000

354086

EL2080 LAUNCESTON R0057

Easting: 497600.000
Northing: 5400300.000
Grid Type: Australian Mapping Grid
Accuracy: Approximate
Crl: 160.00
Datum: Australian Height Datum

Logging Organisation: AAR Limited
Logged By: OXBHOLZ
Drilling Contractor: Exploration Drilling, WA Pty Ltd
Geophysical Logging: AAR Limited

Sheet Reference:
Sheet Index:
Total Depth: 70.00
Drilling Commenced: 27/03/81
Drilling Completed: 28/03/81
Inclination: 90
Azimuth:
Standing Water Level:
County:
Parish:
Portion:
Plug Depths:
Hole Diameter: 125
Core Diameter:
Cased Depth: 4.0
Core Barrel:
Available Data: Gamma Logs
Self Potential Logs
Resistivity Logs
Drill Bits: Blades

ALL ROCKS ARE FRESH UNLESS OTHERWISE INDICATED

EL2080 LAUNCESTON R0057

Perth 95143 1/55
Acct: 081 797 4788
Meth: 001 544 1898
Syd: 021 53 0771
Bris: 071 252 3433
ZACHARIS/RE-AM LISTINGS

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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
					4.00	4.00		SAND	Silty, clayey, iron oxide, secondary, staining; MAINLY FINE SAND WITH MINOR SILTY FRACTION AND MINOR MOTTLED CLAY. MINOR GRAVEL
					6.00	2.00		CLAY	Light blue - grey, soft, plasticity (un-differentiated)
					8.00	2.00		CLAY and SAND	Interbedded 40:40 CLAY: light blue - grey, soft, plasticity (un-differentiated); SAND: light brown, fine grained
					12.00	4.00		CLAY	MOTTLED BLUE-GREY, LIGHT BROWN, RED-BROWN AND YELLOW-BROWN CLAYS
					24.00	12.00		SAND and SILT	Interbedded 50:50 SAND: quartzose, loose, non-plastic, fine grained; SILT: light grey; MINOR WOODY FRAGMENTS
					26.00	2.00		SAND	Quartzose, grey, loose, non-plastic, fine grained.
					48.00	22.00		SAND and SILT	Interbedded 50:50 SAND: grey, fine grained; SILT: grey; LIGNITE BANDS PLUS WOODY FRAGMENTS THIN LIGNITIC ZONES AT 34-36M AND 44-46M MEDIUM-GRAINED GREY SAND AT 42-44M
					52.00	4.00		SAND	Quartzose, grey, loose, non-plastic, fine grained; SOME WOOD FRAGMENTS
					54.00	2.00		SAND and SILT	Interbedded 50:50 SAND: grey, loose, non-plastic, fine grained; SILT: light grey, soft; LIGNITIC BANDS PLUS WOODY FRAGMENTS FEW CLAYEY SILT BANDS
				R1601	56.00	2.00		SAND	
					58.00	2.00		SILT	
				R1602	60.00	2.00		SILT	

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086

10/11/81 2437 SVI 001 53 0771 MRB 001 54 1859 ADRH 001 29 7 788 PETH 001 43 1856
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70.00 10.00 SAND

VERY POOR SAMPLE RETURN 24-70M AND MUCH SAND

CONTAMINATION
AAR BOREHOLE 16 IS NOW NUMBERED R0057

END OF BORE AT 70.00 m

EL2080 LAUNCESTON R0057

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MULTISTREAM LISTING - Brisbane (07) 263 3433 Syd. (02) 51 0771 Melb. (03) 544 1899 - Adm. (08) 297 4788 Perth (09) 443 1855