

Sponsor: Department of Mines
 Drill date: 28/08/1978
 Drilling Method: Diamond
 Azimuth: 0 degrees Dip: -90
 Coordinates: 493113mE 5441483mN GDA94 Zone 55 MGA RL: 23m AHD

Launceston Group Stratigraphy

Logged by: University of Canberra: Leah Moore, M Sweeney, K Croft,
 L Philippa; Compiler: C Mazengarb

Drill length: 152m

Drillhole TIGER ID: 14663
 Name: BH2
 Location:
 Rowella

Depth (m)	Stratigraphy	Lithology	Description	Dating method	Biostratigraphic zone or radiostratigraphic age	Geological timescale constraint	Environment	Comments
80								
81								No core. Perhaps this was percussion drilling to here
82								
83								
84								
85								
86								
87								
88								
89								
90								

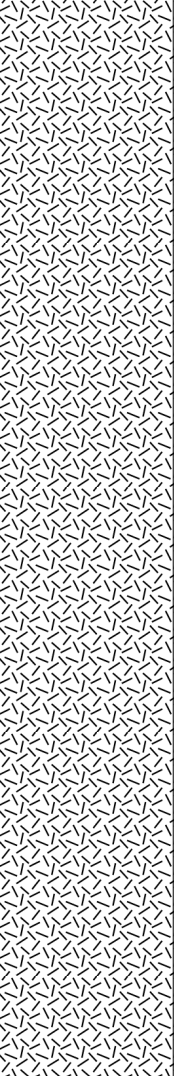
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90								
91								
92								
93								
94								
95								
96								
97								
98								
99								
100								

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100	Cenozoic doleritic basalt		DOLERITE: Unweathered dolerite with scattered veins of calcium carbonate. Some chalcopyrite on fractures.					
101								
102								
103								
104								
105								
106								
107								
108								
109								
110								

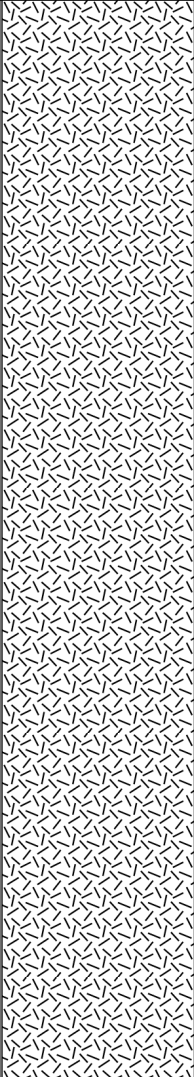
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110									
111									
112									
113									
114									
115					+	K/Ar	<u>46.66Ma +/-1.02</u>	=====	
116									
117					+	Undocumented sample	=====	=====	
118									
119									

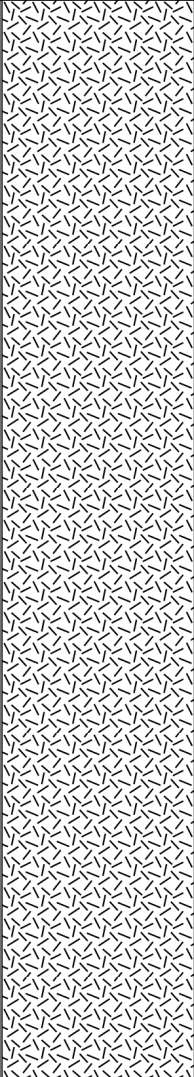
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120								
121								
122								
123								
124								
125								
126								
127								
128								
129								

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130	Parmeener Supergroup							
131								
132								
133					+			Undocumented sample
134				BASALT: Chilled margin finer grained in contact with underlying shale				
135				SHALE: Black hornfels shale				
136			SHALE: Grey brown fissile shale					
137			SANDSTONE: Grey brown fine sandstone					
138			SHALE: Grey brown fissile shale					
139								

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140								
141								
142								
143								
144								
145								
146								
147								Drillers log indicates it was drilled to 152m, but core ends at 141m
148								
149								

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150								
151								
152								