

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7825

James Mackinnon

Locality: *Hamilton (Langford coal line)* Drill: *No. 3 Diamond*

Bore No.: *5* Commenced: *27 January 1944* Completed: *2 February*

Location of Bore: *Mh. 283 P/M (see plan Hamilton Coal line)* Extension *OFF v 1944 PLAIN 20^A-74*

Co-ordinates of Collar: *1000'5" - 300'W* AMG. Grids: *483790E 5290300N* Collar: *684.6'*

Bearing: *—* Inclination: *Vertical* Final Depth: *71'0"*

Date	Footage	Total Depth	BORE LOG					Details of Ore Intersection
			From	To	Core	Thickness	Particulars of Core	
<i>27</i>	<i>1</i>	<i>22</i>	<i>0'</i>	<i>2'</i>	<i>—</i>	<i>—</i>	<i>Surface</i>	
<i>28</i>	<i>1</i>	<i>28</i>	<i>2'</i>	<i>48'9"</i>	<i>39'2"</i>	<i>46'9"</i>	<i>Yellow sandstone - fine grained</i>	
<i>1</i>	<i>8</i>	<i>62</i>	<i>48'9"</i>	<i>49'0"</i>	<i>3"</i>	<i>3"</i>	<i>Gray mudstone</i>	
<i>2</i>	<i>2</i>	<i>71</i>	<i>49'0"</i>	<i>49'5"</i>	<i>5"</i>	<i>5"</i>	<i>Coal</i>	
			<i>49'5"</i>	<i>50'0"</i>	<i>7"</i>	<i>7"</i>	<i>Gray sandstone - coarse</i>	
			<i>50'0"</i>	<i>51'1"</i>	<i>1'1"</i>	<i>1'1"</i>	<i>" " "</i>	
			<i>51'1"</i>	<i>51'3"</i>	<i>2"</i>	<i>2"</i>	<i>coal</i>	
			<i>51'3"</i>	<i>52'5"</i>	<i>1'2"</i>	<i>1'2"</i>	<i>Mudstone</i>	
			<i>52'5"</i>	<i>57'8"</i>	<i>4'9"</i>	<i>5'3"</i>	<i>coal</i>	<i>Upper seam, includes thin band</i>
			<i>57'8"</i>	<i>60'10"</i>	<i>3'2"</i>	<i>3'2"</i>	<i>Mudstone</i>	
			<i>60'10"</i>	<i>65'2"</i>	<i>4'1"</i>	<i>4'4"</i>	<i>coal</i>	<i>Lower seam, no bands reported</i>
			<i>65'2"</i>	<i>71'0"</i>	<i>4'3"</i>	<i>5'10"</i>	<i>Mudstone</i>	

Ref No 1783

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