

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

Junior theurer

Locality: *Hamilton (along the coal line)* Drill: *No. 3 Diamond*
 Bore No.: *7* Commenced: *3rd April 1944* Completed: *12th April*
 Location of Bore: *M.L. 294 P (see plan of Hamilton coal line leases)*
 Co-ordinates of Collar: *1048'S - 2150' W* R.L. of Collar: *695.9'*
 Bearing: *Vertical* Final Depth: *109'0"* Ref NO: *1989*
 AMG Co-ords: *483 200 E 5190 390 N*

0814

BORE LOG

Date	Footage	Total Depth	From	To	Core	Thickness	Particulars of Core	Details of Ore Intersection
<i>3 4</i>	<i>8'</i>	<i>8'</i>	<i>0'</i>	<i>4'</i>	<i>4'</i>	<i>4'</i>	<i>Surface</i>	
<i>4 4</i>	<i>16'</i>	<i>24'</i>	<i>4'</i>	<i>20'</i>	<i>16'</i>	<i>16'</i>	<i>Yellow sandstone</i>	
<i>5 4</i>	<i>28'</i>	<i>52'</i>	<i>20'</i>	<i>72'</i>	<i>52'</i>	<i>52'</i>	<i>Grey sandstone, bands of shale and mudstone</i>	
<i>6 4</i>	<i>20'</i>	<i>72'</i>	<i>72'</i>	<i>92'</i>	<i>20'</i>	<i>20'</i>	<i>Sandstone</i>	
<i>12 4</i>	<i>25'</i>	<i>97'</i>	<i>92'0"</i>	<i>92'4"</i>	<i>0'4"</i>	<i>0'4"</i>	<i>Mudstone</i>	
<i>18 4</i>	<i>12'</i>	<i>109'</i>	<i>92'4"</i>	<i>100'1"</i>	<i>7'9"</i>	<i>7'9"</i>	<i>Coal</i>	
			<i>100'1"</i>	<i>103'5"</i>	<i>3'4"</i>	<i>3'4"</i>	<i>Mudstone</i>	
			<i>103'5"</i>	<i>107'2"</i>	<i>3'9"</i>	<i>3'9"</i>	<i>Coal</i>	
			<i>107'2"</i>	<i>109'0"</i>	<i>1'10"</i>	<i>1'10"</i>	<i>Mudstone</i>	

34 270

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7825

Locality: Hamilton (Langdon Coal Mine) Drill: Junior Straight
 Bore No.: 9 Commenced: 18th April 1944 Completed: —
 Location of Bore: —
 Co-ordinates of Collar: General M66 ends: 483000E 5190000N R.L. of Collar: —
 Bearing: — Inclination: Vertical Final Depth: —

BORE LOG

Date	Footage	Total Depth	From	To	Core	Thickness	Particulars of Core	Details of Ore Intersection
18 4	18'	18'	0'	9'	1'9"	9'	Sand, clay and petrified wood	
19 4	20'	38'	9'	65'	24'	26'	Yellow sandstone	
25 4	16'	54'	65'	66'	1'	1'	Blue sandstone	
21 7	11'	65'	66'0"	89'6"	23'6"	23'6"	Shale	
25 4	16'	81'	89'6"	100'0"	10'6"	10'6"	Yellow sandstone	
26 4	19'	100'	100'	135'	25'	25'	Yellow sandstone	
1 5	12'	112'						
2 5	15'	127'						
3 5	8'	135'						

Bore abandoned on account of difficulty of obtaining and holding water.

7180