

No. 5 Line of Bores

Section $\frac{1808}{87}$ M.

2 0139

ALLUVIAL BORING, MT. CAMERON.

Ref No 2672
 DEPARTMENT
 7 MAR 1902
 HOBART

Boring commenced 18 Feby. 1902

No. of Bore 15 { 43 chas from
No. 1 Bore }

Locality N. of Scotia

AMB 584000E 5468200N

No core held.

Nature of Strata.	Size of Bore.	Depth bored.		Below Datum.		Running Time.	Prospects obtained.	Description of Strata and Remarks.
		Since last Report.	Total Depth.	feet.	in.			
<u>Fixed Datum 500 feet collar of bore</u> Previously reported.....				76.56				
	<u>4 1/4"</u>	0 - 3	0 - 3	76.81		26 1/2 hours		<u>Turf</u>
		0 - 6	0 - 9	77.31				<u>Fine sand</u>
		3 - 6	4 - 3	80.81				<u>Yellow clay</u>
	<u>3 3/8"</u>	74 - 3	78 - 6	155.06			(The one foot of wash was 8 feet from the surface no tin)	<u>intermediate layers of peat and drift with 1 foot wash</u>
		18 - 6	97 - 0	173.56				<u>carb. Silt</u>
<u>5 feet of sub-angular wash with a little fine tin but not payable</u>		5 - 0	102 - 0	178.56		<u>Ang. wash carrying tin</u>		
		1 - 3	103 - 3	179.81			<u>Soft slate bored into 15 inches</u>	

No. 16 Bore was not bottomed, 72 feet was reached but owing to the loose nature of the drift it was found most difficult to proceed, the tubing could not be got down without driving. It was therefore thought advisable to commence a fresh bore (No. 17) one chain distant from No. 16 and good progress is being made; the bore - No. 17 is quite close to the 56 feet shaft.

Total depth of bore to bed rock 102 feet.
 Note - bed rock 31 feet deeper than at No. 14 Bore.
 W. G. Griffin
 Inspector of Mines
 5. March 1902

Ref No 2673