

2 0007

N^o 1. Line of Bores
ALLUVIAL BORING, MT. CAMERON.

REF No 2609

4

Section 3468
93 Carrolls Flat

Boring commenced 31st July 1901
 AMG 590400E 5457100N.

No. of Bore

— 4 —
 No bore held

Locality

Musselroe River

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.		feet.	in.	
<u>FIXED Datum 500 feet</u>									
Previously reported.....									
		Collar of Bore Surf. of ground				104.67			
	<u>3 1/8</u>	1.0	1.0	105.67					<u>Turf</u>
	Tubing not required to be used	2.6	3.6	108.17					<u>Yellow clay</u>
		2.0	5.6	110.17					<u>white pug</u>
		1.10	7.4	112.00					<u>Fine drift with 8 in Quartz gravel carrying a little tin</u>
		4.8	12.0	116.66					<u>White sand & pyrites</u>
		3.0	15.0	119.66					<u>Coarse silt & pyrites</u>
		14.6	29.6	134.16					<u>Stiff dark pug</u>
		2.4	31.10	136.49					<u>Soft granite boulders</u>
		7.2	39.0	143.66					<u>Green drift</u>
		1.4	40.4	144.99					<u>Quartz pebble wash, no tin</u>
		4.8	45.0	149.65					<u>Soft granite bed rock</u>
									<u>Total depth of bore from surface 40 feet 4 in</u>

14 hours exclusive of time lost shifting plant

Note — Very little tin in 8 in quartz gravel wash at 7^{ft} 4 in

M. Griffin