

No 5 Line of Bore

2 0164

ALLUVIAL BORING, MT. CAMERON. Vicinity of

Boring commenced 21 April 1902 No. of Bore 28 } 79 chus from } Locality S.W. 1/4 of Sec 172
AMG 584000 E 5468200 N } No 1 Bore } 89 W
No core held.

Fixed Datum 500ft.
 Previously reported.....
 Great difficulty was experienced in putting this bore down full depth. A little tin was obtained from caps of sections that would pay under any conditions. There is a rise in the bed rock of 15-46 feet as compared with Nos 27 & 28. These bores (Nos 27 & 28) are in the most likely position for an outlet from Salloway and the Lochaber claim.
 W. S. G. G. J. 2.5.02

80 feet tubing used

Nature of Strata.	Size of Bore.	Depth bored.		Below Datum.	Running Time.	Prospects obtained.		Description of Strata and Rem.
		Since last Report.	Total Depth.			lbs.	c. yd.	
		feet.	in.	feet.	in.			
				136.41				
	Collar of bore			136.41				
	3 3/8	1-0	1-0	137.41				
		1-3	2-3	138.66				
		0-6	2-9	139.16				
		17-9	20-6	156.91				
		11-0	31-6	167.91				
		3-0	34-6	170.91				
		6-6	41-0	177.41				
		2-6	43-6	179.91				
		3-6	47-0	183.41				
		5-0	52-0	188.41				
		29-0	81-0	217.41				
		2-0	83-0	219.41				
		2-0	85-0	221.41				
		6-0	91-0	227.41				
		1-0	92-6	228.91				

64 1/2 hours

Depth of bore 91 feet

Turf
 Fine sand
 Brown cement
 Pug, with 8' 6" drift
 Aug. wash
 carb. silt
 Wash (little tin)
 grey pug
 Wash (little tin)
 carb silt + lignite
 Drift
 carb silt
 Aug. wash (little tin)
 carb silt
 Soft slate bored into 18 ins.

