

Ref No 2482

DEPARTMENT OF MINES-TASMANIA

Churn Drill Log

61951 M5614

Area: *Crest Fines*

Hole No. 17 Line No. 2 Grid Reference

800 F General
AMG 599000E 5452000N

Crew *HM Harper* Date *19/12/63*

Clean up by _____

Shoe Diameter *7 1/8* " Factor

cu. ft. per ft. *No Core held*

Section Feet		Volume, Cu. ft.			+ 3 %	Colours of Gold	Jig Tails	Cassiterite		Value lb. p.c.y.	Formation	Remarks	
From	To	Theoretical	Bucket	Jig				Actual	Adj.				
0	5										<i>0-1 1/2 Black soil</i>		
5	10										<i>1 1/2-5 Cemented layer</i>		
10	15										<i>Clayey gravel</i>		
15	20										<i>-14" "</i>		
20	25										<i>14- Gray gravelly clay</i>		
25	30										<i>" " "</i>		
30	35										<i>-33 " " "</i>		
35	40										<i>33- Micaceous clay</i>		
40	45										<i>(Decomp. granite)</i>		
												<i>Barrel below casing from 35'</i>	
												<i>Tested samples & found no trace & early trace of heavy mineral.</i>	
								Assay	%	Adjusted to 70% Sn.			