

RJ NO 2479 169

DEPARTMENT OF MINES-TASMANIA

Churn Drill Log

61981 M5614

Area: *Creek Fraser*

Hole No. 20 Line No. 2 Grid Reference 540 E

General
AMG 599000E 5452000N

Crew *NK Harper* Date *26/2/64* Clean up by _____

Shoe Diameter *7 5/8* " Factor _____

cu. ft. per ft. *No core held*

Section Feet		Volume, Cu. ft.			+ 8 %	Colours of Gold	Jig Tails	Cassiterite		Value lb. p.e.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 Cornish layer</i>	
10	15										<i>5-12 yellow clayey gravel</i>	
15	20										<i>12-16 Hard green clay</i>	
20	25										<i>16-22 Basalt pebbles & boulders</i>	
25	30										<i>22 Soft granite & mica</i>	
30	35										" "	
35	40										" "	
40	45										" "	
45	50										" "	
50	55										" "	
55	60										" "	
60	65										" "	
65	70										" "	<i>Some w/stone</i>
70	75										" "	
75	80										" "	
								Assay	%	Adjusted to 70% Sn.		