

DEPARTMENT OF MINES-TASMANIA

61951 M5614

Churn Drill Log

Area: Great Fraser

Hole No. 6 Line No. Z Grid Reference 1900 E

General
AMG 599000 E 5452000 N

Crew N/A Harper

Date 28/11/63

Clean up by —

Shoe Diameter 7 7/8" 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 Core				Actual	Adj.			
0	5										0-2" soil	
5	10			45"							2-6 Cassiterite layer	
10	15			42"							Clayey gravel	
15	20										12-15" soft clay	
20	25										" "	
25	30										Micaceous clay (Decomp. Granite)	Bored ahead of casing from 15'
												Tested sampler & found no tin & only trace of heavy mineral.
								Assay %	Adjusted to 70% Sn.			