Ref No 2486

175

DEPARTMENT OF MINES—TASMANIA

61951 M5614

Churn Drill Log

Area: Great Fraser **Hole No.** 13 **Line No.** Z **Grid Reference** 1200 E General AMG 599000E 5452000N

Crew N K Harper **Date** 11/12/63 **Clean up by** ——— **Shoe Diameter** 7 3/8" **Factor** **cu. ft. per ft.** No Core held.

Section Feet From	Section Feet To	Volume, Cu. ft. Theoretical	Volume, Cu. ft. Bucket	Volume, Cu. ft. ~~Jig~~ Core	+ ⅛ %	Colours of Gold	Jig Tails	Cassiterite Actual	Cassiterite Adjd.	Value lb. p.c.y.	Formation	Remarks
											0-1 Black Soil	
0	5'										1-6 Gritty Clay	
5	10			54"							6- yellow Gravelly Clay	
10	15'			36"							" " "	
15'	20			55"							" " "	
20	25'										Micaceous Clay	
25'	30										" (Decomp. Granite)	
												Bored ahead at swing from 20'.
												Tested samples & found no tin — only trace of heavy min.
								Assay	%		Adjusted to 70% Sn.	