

1 0107

DEPARTMENT OF MINES-TASMANIA



Rf No 2541
280

61951 M5614

Churn Drill Log

Area: Thureaux Lead
St. Helens

Hole No. 7 Line No. 2 Grid Reference 200 N

General 1225/62
AMG 600000E 5425000N

Crew _____ Date 20/3/62 Clean up by J. Watt
Dorset Tin Shoe Diameter 7 1/2 " Factor _____ cu. ft. per ft. No Core held

Section Feet		Volume, Cu. ft.			+ # %	Colours of Gold	Jig Tails	Cassiterite		Value lb. p.c.y.	Formation	Remarks
From	To	Theoretical	Bucket	Jig				Actual	Adj.			
0	5	1.534	5" 1.100				gn					
5	10	1.534	6 7/8 1.412				25				0-1 gravel	
10	15	1.534	6 3/8 1.402								-11 " + clay	
15	20	1.534	6 1.320								-21 granite B.R.	
		6.136	5.234									
								Assay	%	Adjusted to 70% Sn.		

s Sample