

DEPARTMENT OF MINES-TASMANIA

61951 M5814

Churn Drill Log

AMG 580115mE 5471483mN

Area: Cit. Northern Pl. Hole No. 22 Line No. 17 Grid Reference E599 862 N 960029

Crew Harper Date 28/7/67 Clean up by F Smith Shoe Diameter 7 9/16" Factor cu. ft. per ft.

Section Feet		Volume, Cu. ft.			+ 8 %	Colours of Gold Gms Conc	Jig Tails % Sn.	Cassiterite		Value lb. p.c.y.	Formation	Remarks
From	To	Theoretical	Bucket	Jig Core				Actual Gms.	Adj.			
0	2	2									Silty Sand.	
2	5			74"							Clay	
5	10	2 1/2		74"	8.5	49.8	5.5	.21	.21	.21	Wash.	
10	15	3 1/2		94"	3.2	9.8	.4	.01	.01	.01	True Sand.	
15	20	4 1/4		94"	2.5	12.3	.4	.02	.02	.02	Clayey gravel	
20	25			76"	5.9	14.5	1.2	.04	.04	.04	" "	
25	30	4"		89"	12.8	5.2	1.0	.04	.04	.04	Clay	
30	35	6"		89"	9.1	10.5	2.1	.08	.08	.08	Wash	
35	40	6"		110"	51.5	5.3	4.4	.16	.16	.16	Wash.	
40	45	6"		109"							"	
45	55										Clay	
								15.0		.56		
								Assay	%	.04		Adjusted to 70% Sn.

45' 0.04 lbs/cy.