

DEPARTMENT OF MINES-TASMANIA

39 152

Churn Drill Log

61951 M5614

AMG 580481ME 5471487mN

Area: *Cit. Northern Pl.*

Hole No. 24 Line No. 17 Grid Reference *E 580262 N 960029*

Crew *Haxper* Date *12/10/67* Clean up by *Frank Smith* Shoe Diameter *7 1/16"* Factor *cu. ft. per ft.*

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		6"			6.0	7.5	.65		Soil & Sand.		
5	10			61"			6.8			Consolidated sand & clayey gravel.		
10	15		2"			7.1	4.8	.69		Clayey gravel	Wash 1/2" to 1 1/4"	
15	20		3"			14.2	4.6	.81		" "	Sand	
20	25		1"			18.1	5.5	1.42		Wash from 23'	Wash 1" to 3'	
25	30		2"			7.8	8.8	.98		Clay & sand.	Sand	
30	40					53.2	32.6	4.85		Clay bottom		
								Assay	%	Adjusted to 70% Sn.		

30'

0.03

W.L. 14'