

Ref No. 2412 - 91

DEPARTMENT OF MINES-TASMANIA

81951 M5614

Churn Drill Log

Area: *Cl. Heathcote Plains* Hole No. *36* Line No. *14* Grid Reference *PMG 584504mE 5471285mN*
E 584 662 - 14959758

Crew *H. Harper* Date *4/5/68* Clean up by *F. Smith* Shoe Diameter *7 1/4"* 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'										<i>Silt & silty sand.</i> <i>Silty sand.</i> <i>Sand with white clay 14'-14'</i> <i>Clay & clay some blackness.</i> <i>Blk Bere Flowed 600 gph</i> <i>good quality (milky) water.</i> <i>18' casing left for</i> <i>H.E. Pastoral Co.</i>	
5'	10'											
10'	15'											
15'	17'											
17'	39'											
								Assay	%	Adjusted to 70% Sn.		

18' Nil