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DEPARTMENT OF MINES-TASMANIA

Ref NO 2542
201

61951 M5614

Churn Drill Log

Area: *Thureau lead* Hole No. 6 Line No. 1 Grid Reference 900 N *General* 1224/62
AMG 601400E 5424900N.

Crew _____ Date 23/3/62 Clean up by *J. Watt* Shoe Diameter *7 1/2* " Factor _____ cu. ft. per ft. *No Core held.*
Dorset Tin

Section Feet		Volume, Cu. ft.			+ 3 %	Colours of Gold	Jig Tails	Cassiterite		Value lb. p.c.y.	Formation	Remarks
From	To	Theoretical	Bucket	Jig				Actual gm	Adj.			
0	10	3.086	<i>4 1/4"</i> .935				<i>46</i>			<i>0-10 Silt (Turlings?)</i>		
10	15	1.534	<i>4 1/4"</i> .935				<i>118</i>			<i>-16 Black Silt, Timber</i>		
15	20	1.534	<i>7 1/2</i> 1.650				<i>108</i>			<i>-18 Drift, coarse</i>		
										<i>-21 Granite BR</i>		
		<i>6.154</i>	<i>3.520</i>				<i>272</i>		<i>0.17</i>			
					<i>0-15</i>		<i>Assay 42.46 %</i>		<i>.14</i>	<i>Adjusted to 70% Sn.</i>		

s Sample

J. Watt