

DIAMOND DRILL RECORD

HOLE NUMBER : BT98

LOGGED BY : AFR

KWPS

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM.			% Sn		*		*		*		*	
FROM	TO	m	%			FROM	TO	TOTAL	ACID SOL	% Cu	% As	% Mn	% Pb	% Zn	% Bi	g/t Ag	% WO ₃
61.25	62.04	0.79	100	Complex contact zone. Pink to greenish altered medium grained granite. Feldspars visible. Minor pegmatitic textures. Bottom 5cms is pegmatitic with very coarse cassiterite disseminations. Layering at 75° CA.		86	0.04	0.0035		0.155		0.0275				1	
						87	0.03	0.004		0.165		0.0455				2	
						88	0.02	0.005		0.165		0.0415				1	
						89	0.02	0.007		0.125		0.16				2	
						90	<0.01										
62.04	63.2	1.16	100	Light green mica alteration of medium grained granite. Greisenised granite. Clayey veinlets present and on joints for 50 cms. Feldspars relatively unaltered.		91	<0.01										
						92	<0.01										
						93	<0.01										
						94	<0.01										
63.2	66.3	3.1	100	Grades into more intensely altered medium grained yellow green granite. Feldspars still evident although fine green mica is more pervasive. Disseminated specks of fine grained cassiterite. Fine disseminated black sulphide - sphalerite? Trace fluorite.		95	<0.01										
						96	<0.01										
						97	<0.01										
						98	<0.01										
						99	0.01										
66.3	68.9	2.6	100	As above but core is less competent due to clayey veinlets. Weakly greisenised granite.		100	0.04										
						101	0.03										
						102	0.02										
68.9	70.8	1.9	100	More competent creamy yellow green weakly greisenised granite. Very minor amount of dark mineral, perhaps biotite.		103	<0.01										
						104	0.01										
						105	0.03										
70.8	71.75	0.95	100	Very incompetent zone clayey sericitic, weakly greisenised granite.		106	<0.01										
						107	0.03										
71.75	76.8	5.05	100	Monotonous medium grained weakly greisenised granite. Rare speck of dark disseminated mineral, perhaps cassiterite. Rare creamy veinlets of siderite at 45° CA at 76.2m.		108	0.01										
						109	<0.01										
						110	0.02										
						111	0.01										
76.8	77.05	0.25	100	Grades sharply into felted coarse greenish mica greisen. No visible mineralisation. Upper and lower contacts 90° CA.		112	0.02										
						113	0.01										
						114	<0.01										
77.05	80.4	2.35	100	Greyish green yellow weakly altered granite.		115	<0.01										
						116	<0.01										
80.4	81.2	0.8	100	Grades into more intensely greisenised granite.		117	No assay										
						118	"										
81.2	85.2	4.0	100	Grades into less altered greyish green greisenised granite.		119	"										
						120	"										
85.2	88.7	3.5	100	Dark grey green granular greisen. No feldspars, coarse micas, no visible cassiterite. Patchy siderite. No sulphides.		121	"										
						122	"										
						122.6	"										
88.7	98.4	9.7	100	Grades back into light yellow green speckled black biotite, greisenised granite. Few low angle kaolin veinlets. Grades into dark grey green granular greisen at 98.4m.		123.1	<0.01										

Sn Assay by Mines Department Launceston (XRF)
 * Cu, Zn, Ag, Mn assays by Reinson (AAS)

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