

Hole No.	Co-Ordinates		Collar Elevation	Date
	Easting	Northing		
W70	545 000	5 327 500	289.64	

Depth in Metres	Description
0-2	Weathered dolerite and soil
2-6	Dolerite, medium weathered, dolerite, highly weathered 20%, some calcite and clay minerals
6-8	Dolerite as above except about 60% weathered calcite as above
8-14	As above, some oxidation; calcite about 10% of sample
14-16	Dolerite, medium and highly weathered, small amounts of calcite; 30% clay and clay minerals
16-26	Dolerite, medium weathered with calcite veining, fewer clay minerals - 10%
26-32	Dolerite, fresh 80%, dolerite in various stages of decomposition 10%, calcite 2%.
32-34	As above, various clay minerals, calcite 3%
34-38	Dolerite (fresh) 80%, dolerite weathered 17%, calcite 3%
38-44	Dolerite, fresh and unweathered, clay minerals 1%
44-50	Dolerite, fresh, dolerite, highly weathered 15%
50-56	Dolerite, weathered brown colour, 20%, clay minerals 20%, dolerite, fresh 50%, calcite 10%
56-66	Dolerite, fresh 90%, dolerite, highly weathered 10%
66-68	Dolerite (fresh) 90%, with calcite veining
68-74	Dolerite, fresh, with calcite veining, some clay minerals 5%
74-80	Dolerite, fresh 50%, dolerite highly weathered 45%, calcite 5%
80-86	Dolerite as above but clay minerals present
86-96	Dolerite, fresh 70%, dolerite, weathered 20%, calcite 10%
96-102	Dolerite, fresh 75%, dolerite weathered 20%, calcite 5%, associated clay minerals
102-110	Dolerite, fresh 35%, dolerite, weathered 45%, calcite 15%, clay minerals
110-114	Dolerite as above, calcite may be slickensided
114-132	Dolerite, weathered 20%, calcite 10%, dolerite, fresh, 45%
132-140	Dolerite, highly weathered, plus calcite and clay minerals, 10%, dolerite, brown and medium weathered 40%, dolerite fresh 15% .
140-158	Dolerite, fresh 20%, dolerite medium weathered 40%, dolerite, highly weathered 10%, calcite 15%, clay minerals 15%
158-170	Dolerite, fresh 20%, dolerite medium weathered 60%, dolerite highly weathered 10%
170-176	Dolerite, fresh 60%, and in various stages of decomposition Calcite may be slickensided
176-182	Dolerite, fresh 20%, dolerite, highly weathered 40%, calcites slickensided

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W70				

Depth in Metres	Description
182-204	Dolerite (medium weathered) 40%, dolerite, highly weathered 20%, dolerite, fresh 20%, calcites slickensided, clay minerals
204-216	Dolerite, medium weathered 50%, dolerite, fresh 30%, dolerite, highly weathered, 10%, calcite 10%, clay minerals 10%
216-224	Dolerite medium 50%, dolerite, fresh 20%, dolerite highly weathered, 40%, calcite, clay minerals
224-230	Dolerite as above, percentages vary only slightly, not more than 5%.
230-238	Dolerite, medium, 40%, dolerite, highly weathered 20%, dolerite, fresh 30%, calcite veining, clay minerals
238-242	Dolerite, fresh 10%, dolerite medium 40%, - here ghost fabric is very apparent, calcite 10% and slickensided, clay minerals are associated, about 10-15% of the samples
TOTAL DEPTH - 242m	