

Hole Number		SFD58	Sheet No	1	Mineralisation / Alteration and additional descriptors			Full description: including colour, main alteration type and strength, component minerals (pref in order of abundance), rock type, texture, alteration and mineralisation details eg: pale green phyllic (moderate) quartz-feldspar phyric dacite porphyry, phenocrysts to 4mm, sericite (m) altered phenocrysts, silica (w) altered groundmass, pyrite(3-5%) as disseminations and minor veinlets
INTERVAL		ROCK CODES	Alteration summary					
FROM (m)	TO (m)	Strat Code	Rock type	Primary Altn	2nd Altn	3rd Altn	Weathering	
0.00	0.50		SOIL					Soil. Light grey and brown sandy soil
0.50	2.30	Denison Grp	SKARNWED					Orange/grey weathered Skarn. Clay after skarn. Initially orange finally moderately olive green with boundary very transitional. Weathered skarn
2.30	3.65	Denison Grp	MAGSKARN					Magnetite+Actinolite+pyroxene Skarn. Dark green and black finely banded wriggilite. Actinolite pyroxene? Magnetite skarn
3.65	6.60	Denison Grp	MAGSKARN					Magnetite Skarn. Magnetite skarn now more magnetite rich but still with dark green and lighter green zones. “Wriggillite”
6.60	9.15	Denison Grp	MAGSKARN					Garnet+Actinolite+pyroxene+magnetite Skarn. Paisley skarn. Garnet Actinolite pyroxene magnetite. Reddish brown garnet with lighter green pyroxene zones, paisley texture
9.15	12.10	Denison Grp	SKARNWED					Variable weathered Skarn. Light orange brown weak to moderately weathered skarn. Distinct banding 9.15 – 9.7m at 45° to core axis and 11.3 – 11.7m at 55° to 60° to core axis
12.10	13.90	Denison Grp	MAGSKARN					Pyroxene? Magnetite Skarn. Massive moderately green skarn, fine grained and massive pyroxene? with minor magnetite
13.90	14.50	Denison Grp	SGRANSAND					Grit. Coarse grained grit with chalcedony zone, grains approx. 0.5mm. Irregular due to silicification
14.50	21.15	Denison Grp	SSTCALS					Quartzite. Light grey, cream, brownish grey calc silicate skarned quartzite. Zones of grey quartzite separated by creamy zones of calc silicate. Banding/bedding 60° to 70° to core axis
21.15	EOH							