

010

DIAMOND DRILL RECORD

HOLE NUMBER : FED 20

LOGGED BY : D. Kilpatrick

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM	% Sn.										
FROM	TO	m	%			FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag
				ax is. and joint planes have similar orientation (30°-40°). This aplite marks the boundary between the strongly pinked(?) red granite and the paler grey green unit below-sharp contact.												
139.9	146.2			PORPHYRITIC MEDIUM-GRAINED GRANITE Quartz, white (occasionally pink) and yellow feldspars and biotite with abundant feldspar phenocrysts (av. 8-10mm) usually rimmed. The unit is irregularly banded with fine-grained white aplite horizons, and sometimes contains quartz-biotite porphyroblasts and veins. 145.3-146.6m, band of pinkish coarse porphyritic granite. 145.6m, greisen vein.												
146.2	158.2			COARSE-GRAINED GRANITE Grey and white granite of coarse grained quartz and feldspars and abundant biotite flakes with occasional greisen veins (eg. 140.4m-140.5m, 142.0m-142.1m) usually with halos of argillised material. 156.0-156.2m; Completely broken zone with some slickensides - small fault(?). Fracture planes at 42° to core axis. Hole terminates in fresh granite at 158.2m												

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