

Car 52-72 N.C. s
Mt. Freegold Area
Big Creek Property

Hole No. 75-17 Sheet 1 Started July 22, 1975 Completed July 25, 1975 Logged by R. H. Beaton Property

Length 276 Dip 90° Hor. Comp. -- Vert. Comp. -- Bearing -- Latitude New Grid 18E Departure 9 + 85 S

Elev. Collar 3,025 (altimeter) % Recovery 53-276 95%+ Location Whitehorse M.D., Yukon, N.T.S. 115I/5E Lat. 62° 25' N Long 137° 38' W

Object

Remarks - Weathering to about 165'-170 feet (rust, oxide copper)

Depth To	Core Recovered	Description	Sample No.	From	To	Recovery %	Analysis				
							Au	Ag	Cu	Pb	MoS ₂
0	approx. few pieces	Overburden, slightly gneissic medium grained hornblende biotite syenite,									
		granodiorite, schist, and volcanic boulders or talus present.	7294	50	60				0.16		.025
37	37-53 30%	Schist, light grey and greenish grey, finely banded with attitude	7295	60	70				0.18		.020
	53-276 95% +	showing little variance from 70°/core axis. Moderately pyritized throughout	7296	70	80				0.17		.017
		but partially leached or rusted in weathered zone. Magnetite not noted.	7297	80	90				0.18		.027
		Silicification, as quartz veinlets which tend to favour schistosity,	7298	90	100				0.16		.025
		moderate and persistent; as flooding or hornfelsing, general throughout hole.	7299	100	110				0.14		.016
		Bleached to white or pale grey or buff 51-65, 95½-99, 109-117, 125-142	7300	110	120				0.18		.018
		188-192, 214-218 (patchy). Fault gouge 55-56, 95½-96½, 192-192½.	7601	120	130				0.25		.035
		Soft, incompetent 101-102, 106-107, 108, 192½-193½ (Kaolin), 193½-196	7602	130	140				0.15		.035
		(drab grey clay). Minor brecciation 134-137, 138½-140½. Core has distinct	7603	140	150				0.24		.028
		greenish coloration 182½-186; and has appearance of quartzite 82½-85,	7604	150	160				0.30		.037
		86-86½, 86½-89.	7606	160	170	165-170 oxidized			0.31		.045
		Mineralization: -	7605	170	180				0.25		.021

ALMOND DRILL RECORD

[illegible]