

Hole No. 75-14 Sheet 1 Started July 6, 1975 Completed July 9, 1975 Logged by R. H. Beaton Property Big Creek Property

Length 257 Dip 90° Hor. Comp. -- Vert. Comp. -- Bearing -- Latitude Line 22 Departure Baseline

Elev. Collar 2,920' altimeter % Recovery 77/104.5 Location Whitehorse M.D., Yukon, N.T.S. 115 I/5E Lat 62° 25' N Long 137° 38' W

Object

Remarks - Surface weathering in overburden to 105'. Permafrost definite 123-138, probably higher (to 105')

Footage From To	Core Recovered	Description	Sample No.	From	To	Recovery %105	Analysis			
							Au	Ag	Cu	Pb
152 152 1/2	25	Overburden-boulders, gravel, sand, silt. At least 12 rock types in boulders (volcanics, agglomerates, gneisses, granitics, porphyries, schist etc.) Weathered down to 105' (rusty) then permafrost intervals (recovered as frozen sand, pea gravel, and silt in core) to bedrock.								
		Making a little water just above 105' (above permafrost).								
152 168	6 1/2	Finely banded (± 60°/core axis) pale grey schistose rock. Few quartz stringers following schistosity, pyritization moderate and disseminated but occasionally in hair stringers. Very little dark coloration.	2841	200	210				0.11	0.05
168 182	7 1/2	Pale grey porphyry with white clayey phenocrysts to 3/16" often crowded. Some pale rather indistinct pink orthoclase phenocrysts to 3/8" or more. Little fine dissem. pyrite. Entire interval soft, incompetent, clay-like consistency or in places sugary consistency.								
182 257	63	Similar to 152 1/2-168 but no schistose banding below 192'. Core is much broken with soft gougy intervals. Entire interval is soft, weakly cohesive,								

LAND DRILL RECORD

Object: _____

[illegible]