

Log Diamond Drill Hole.

Hole Number: U-19.

N78127.07 Dip: 0° Bearing: S65°47'W
 350818.74 Elevation: 4754.92 Depth: 92.0'.

Date Started: October 17th, 1970. Finished: October 17th, 1970.

Drilled By: Cameron McCutcheon Drilling Ltd.,

Logged By: I Young

0.0 73.4 Dark grey baritic limestone, well bedded, considerable contortion, occasional beds black chert, more frequent from 58.5-73.4', slight pyrite, slight galena, pale brown sphalerite disseminated in bedding, odd stringer white quartz, carbonate and barite crystals in odd fracture. Lost core: 32.8-35.0', 36.2-38.2', 41.6-42.9', 55.4-56.7', 60.0-60.8', 62.6-63.2'.
 Core angles: 22° at 5', 19° at 10', 40° at 15', 24° at 20', 25° at 25', 26° at 31', 17° at 35', 19° at 40', 42° at 45', 38° at 50', 40° at 55', 49° at 59.3', 39° at 62.3', 24° at 66.5', 36° at 72.5', 37° at 85.5', 43° at 89', 21° at 91'.
 73.4 92.0 Black graphitic siliceous argillite, well bedded, few thin siltstone beds, odd stringer white quartz, very slight pyrite, carbonate in fractures.
 End of Hole 92.0'.

Log Diamond Drill Hole

Hole Number: U-20

N78298.72 Dip: 0° Bearing: N65°13'E
 E50738.64 Elevation: 4754.60 Depth: 73.0'

Date Started: Oct. 17th, 1970. Finished: Oct. 18th, 1970.

Drilled By: Cameron McCutcheon Drilling Ltd.,

Logged By: I Young.

0.0 20.0 Grey baritic limestone, well bedded, considerable contortion, very slight pyrite, slight galena, and pale brown disseminated sphalerite in bedding, occasional beds black chert, light grey chert abundant 10.0-12.0', occasional stringers white quartz, Core angles: 14° at 1.0', 24° at 7.0', 39° at 13', 29° at 18.0'.
 20.0 73.0 Black graphitic argillite, siliceous, well bedded, occasional beds siltstone, . limestone with galena and sphalerite 20.3-21.0', occasional beds siltstone 21.0-31.5', slight pyrite, occasional stringers white quartz, carbonate in fractures. Lost core: 22.0-22.7', Core angles: 30° at 23', 32° at 27.5', 25° at 33.2', 24° at 39.4', 20° at 44.5', 15° at 49.8', 13° at 53.9', 17° at 58.7', 21° at 64', 19° at 67.6'.
 End of Hole 73'