

Log Diamond Drill Hole

Hole Number: U-55

N78823.98 Dip: 0° Bearing: N64°09'E
E50424.43 Elevation: 4754.65 Depth: 66'

Date Started: Dec. 28th, 1970, Finished: Dec. 28th, 1970.

Drilled By: Cameron McCutcheon Drilling Ltd.,

Logged By: I. Young

- 0.0 2.7 Grey argillaceous limestone, well bedded,
numerous quartz stringers, very slight pyrite,
mineralized very slight disseminated galena and
sphalerite, Core angle: 69° at 1.0'.
- 2.7 47.4 Grey well bedded baritic limestone, numerous
grey chert beds, slight pale brown disseminated
sphalerite and galena in bedding, occasional quartz
stringers, very slight pyrite, barite and carbonate
in fractures, lost core 22.7-24.0', 36.5-42.0',
43.0-47.0', Core angles: 63° at 10', 66° at 20',
61° at 25', 77° at 30', 66° at 43'.
- 47.4 53.4 Grey argillaceous limestone, well bedded,
mineralized slight disseminated galena and
sphalerite, numerous quartz stringers, very
slight pyrite, , graphite in fractures, lost core:
48.0-50.0', 51.0-52.3',.
- 53.4 66.0 Black well bedded graphitic argillite, slight
pyrite, occasional siltstone beds, numerous quartz
stringers, mineralized slight galena and
sphalerite from 53.4-55.8', some graphite in
fractures.

- 2 -

Log Diamond Drill Hole U-55, Contd.

Lost core: 57.5-58.2', 63.3-65.0', Core angles:

61° at 54', 47° at 57.5', 53° at 62'.

End of Hole 66'