

DRILL HOLE RECORD

Drill Hole No.: MH-61 Inclination: 60 S

Bearing: $\delta 15^\circ$ W

Property: Fancy Hill Tailing Dam Hole

Co-ordinates: North 628,063.49 East 1,463,789.49

Elevation: 885.5'

Date: 11-30-78

Drilled By: Boyles Brothers Wade Betts

Logged By: Ferry C. Gale

Total Depth: 100.0 ft. 0.0 to 100.0 core

DEPTH		SAMPLE RECOVERY	SAMPLE NUMBER	ANALYSES			DESCRIPTION OF MATERIAL DRILLED
FROM	TO			Sp. Gr.	Bn504	Cond.	
0.0	10.0						Set casing no. core recovery
10.0	24.0						Black shale, minor limonite in fractures, locally lenses of gray black sandy shale.
24.0	35.0						Black shale, scatter fractures filled with calcites. Bedding dip at 34.0 is 38°N.
35.0	46.0						Black shale, locally carbon rich. Bedding dip at 37.0' is 40°N. Highly broken 43.0 - 44.0 ft.
46.0	58.0						Black shale, highly broken 46.0 48.0. Bedding dip at 56.0 ft. is 40°N.
58.0	70.0						Black shale as before.
70.0	81.0						Black shale with very scattered lamino of gray sandstone. Bedding dip at 73.0 ft. is 40°N.
81.0	93.0						Black shale
93.0	100.0						Black shale as before. 4.0 ft. core fell out of core tube.
							Bottom Hole 100.0 ft.

Bottom hole corings 628, 111.79

1,463,776.55

797.96

11/20