

DRILL HOLE RECORD

 Drill Hole No.: MH-78 Inclination: 59½ S

 Date: 3-26-79

 Bearing: S.10 E

 Property: Fancy Hill Tailings Dam

 Drilled By: Boyles Brothers

Co-ordinates: North _____ East _____

 Logged By: Ferryl C. Gale

Elevation: _____

 Total Depth: 100.0 (NX)

DEPTH		SAMPLE RECOVERY	SAMPLE NUMBER	ANALYSES			DESCRIPTION OF MATERIAL DRILLED
FROM	TO			Sp. Gr.	Bo504	Cond.	
				Pressure test data also accompanies this hole			
0.0	10.0						Used Bevel Wall bit to case hole. Highly weathered sandstone highly broken. Light gray to gray color.
10.0	23.0						As above.
23.0	37.0						Sandstone with wisps of black and gray shales, bedding dip at 24.0 ft. is 74 N. Highly broken 25.0 to 37.0, bedding dip at 36.5 is 60 N.
37.0	49.0						Carbon rich black shale, evidence of brittle fracturing scattered solution cavities.
49.0	59.0						As above
59.0	70.5						Bedding dip at 69.0 ft. is 75 N. Moderate R.Q.D.
70.5	81.0						Carbon rich Black shale, lost water return at 75.0 ft. scattered calcite fracture fillings perpendicular to bedding.
81.0	93.0						Bedding dips at 73.0 ft. is 65 N. Interbedded black and gray shales. Occasional qtz. and calcite veinlets along bedding. Bedding dip 63 N.
93.0	100.0						Shale as above, moderately competent
100.0	100.5						Highly fractured and broken up black shale.

Bottom of Hole 100.5