

Drill Hole No. MH-121

Date: 6-8-79

Bearing: N. 28° E. Inclination: 15° N.

Drilled By: Boyles Brothers Wade Betts

Coordinates: North 627,456.9 East 1,453.575.9

Logged By: Ferryl C. Gale

Elevation: 1004.2

Total Depth: 262.0 BX Core

DEPTH		%	SAMPLE	SAMPLE	ANALYSES			DESCRIPTION OF MATERIAL DRILLED
FROM	TO	RECOVERY	NUMBER	INTERVAL	Sp. Gr.	BaSO ₄		
					Bearing		Dip	
				Surface	N. 28° E.		15° N.	
				100.0	N. 27° 30' E.		14° 30' N.	
				200.0	N. 29° E.		13° N.	
			T.D.	212.0	N. 27° 30' E.		13° N.	
0.0	20.0							Bleached from weathering sandstone and shales, Highly broken
20.0	29.0							As above, at 27.0 ft. qtz. and calcite veinlets iron staining in fractures.
29.0	38.0							Well cemented gray sandstone
38.0	53.0							As above, high R.Q.D.
53.0	67.0							Dominately sandstone as above, occasional lamina of black shale. abundant fractures 55.0 - 60.0
67.0	82.0							As above, high R.Q.D.
82.0	97.0							As above.
97.0	112.0							As above, bedding dip at 103' is 88° N.
112.0	127.0							Sandstone, with occasional shale lamina.
127.0	142.0							As above more shale
142.0	157.0							As above (blue copper oxide at 146 minor)

FANCY HILL DIAMOND DRILL HOLES
INDIVIDUAL CORE ANALYSIS BY INTERVALS

SAMPLE	LOG #	DEPTH	INTERVAL	SPECIFIC GRAVITY	% BaSO ₄
<u>#121</u>					
0328		237.6-239.0	1.4	3.333	44.9
0329		239.0-244.0	5.0	2.764	0.2
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		TOTAL	6.4	<hr/>	<hr/>
		WEIGHTED AVERAGE		2.888	11.48

FANCY HILL DIAMOND DRILL HOLES
INDIVIDUAL CORE ANALYSIS BY INTERVALS

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