

# DRILL HOLE LOG

HOLE No. 2  
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COORDINATES 6+00E;3+00N  
ELEVATION  
DIP -80°  
AZIMUTH 250°  
SCALE 1.5 IN. = 10 FT.

CORE SIZE AQ  
HOLE STARTED 78/8/14  
HOLE COMPLETED 78/9/7  
LOGGED BY M.P. PHILLIPS

ANGLE FOLIATION  
TO CORE AXIS

FOOTAGE	DESCRIPTION	DIP
0	OVERBURDEN	
90		
92	FIRST CORE RECOVERY	
100		
101		
101.8	YELLOW QUARTZITE BAND	65°
104		
	YELLOW QUARTZITE BAND	85°
107.3		
110		
112.9	0.1 FT MASSIVE PYRITE	75°
114.9		
115.3	YELLOW QUARTZITE BAND	70°
120		65°



DARK GREY, FOLIATED BIOTITE(?) CHLORITE QUARTZITE WITH YELLOW BANDS - 0.05 FT - 3.0 FT AVERAGE 0.5 FT OF MICACEOUS, CARBONACEOUS (ANKERITE?) MINOR TALC QUARTZITE, MINOR DISSEMINATED PYRITE, OCCASIONAL PYRITE WITH CARBONATE VEINLET. RARE QUARTZ VEINLETS

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FOOTAGE	DESCRIPTION	DIP
120		75°
127	----- TRANSITIONAL -----	60°
130	YELLOW BAND - LIGHT COLORED, BLEACHED APPEARANCE MICAEOUS, MINOR TALC CARBONACEOUS (ANKERITE?) QUARTZITE CARBONATE - POEPHOBLASTIC; TRANSITIONAL TO PARTINGS AND BANDS OF DARK COLORED BIOTITE-CHLORITE QUARTZITE WITH TRACES OF CARBONATE.	65°
137.5 138	BRECCIA ZONE - 40° QUARTZ AND PYRITE FRAGMENTS IN BLACK MATRIX	55°
140		50°
142	-----	55°
	GREY, BIOTITE-CHLORITE HIGHLY SILICIOUS, WEAKLY FOLIATED QUARTZITE WITH NUMEROUS 0.1 FT - UP TO 1.0 FT IRREGULAR YELLOW BANDS - SOFT, MICAEOUS, TALC, CARBONATE QUARTZITE - LOW QUARTZ.	60°
149.4	PYRITE VEINLETS	60°
160		60°
170 171.5	----- SHEAR ZONE - 40°-70° WEAK FAULT	55°
174.4 175.3	----- SHEARED AND WEAKLY BRECCIATED ----- WEAK FAULT	60°
179.3	----- SEE PAGE 3 FOR DESCRIPTION.	70°

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DIP

FOOTAGE	DESCRIPTION	DIP
180	LIGHT COLORED-YELLOWISH, STRONGLY FOLIATED FINE GRAINED MICAEOUS, CARBONACEOUS (ANKERITE?), MINOR-TRACE TALCAEOUS QUARTZITE WITH OCCASIONAL Q1-0.5 FT DARK CHLORITIC QUARTZITE. TOWARDS BOTTOM LIGHT GREY CLEAN QUARTZITE BANDS COMMON.	65°
190		60°
197	1/4 IN PYRITE FILLED FRACTURE	65°
200		60°
203.3	DARK GREY, STRIPPY, STRONGLY FOLIATED BIOTITE, CHLORITE FINE GRAINED QUARTZITE WITH PARTINGS TO 0.5 FT YELLOW BANDS OF MICAEOUS, CARBONACEOUS (ANKERITE? WEAK-TRACE).	50°
210		50°
220	UNIFORM, DARK GREY, WELL FOLIATED, CHLORITIC, BIOTITE QUARTZITE WITH OCCASION PARTINGS - 0.1 FT YELLOW BANDS OF MICAEOUS, CARBONACEOUS (TRACE) TALC QUARTZITE. TRACE DISSEMINATED PYRITE	55°
230		55°
231.3	MYLONITE	
233.7	NUMEROUS PYRITE FILLED FRACTURES SOME STILL OPEN	60°
237.5	0.3 FT COARSE PYRITE IN FRACTURE	65°
240		65°

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FOOTAGE	DESCRIPTION	ANGLE-FOLIATION TO CORE AXIS DIP
240	SEE PAGE 3 FOR DESCRIPTION - WITH OCCASIONAL AL 0.1 - 0.3 FT BANDS OF WHITE QUARTZITE	70°
250	OCCASIONAL COARSE PYRITE FILLED FRACTURE	65°
260		55°
270		65°
280		60°
283.4	FAULT ZONE - UP TO 0.2 FT. QUARTZ IN DARK MATRIX; MASSIVE AND FRACTURE PYRITE AND TDP & BOTTOM	70°
287.5		65°
290	'YELLOW' BANDS BECOME NUMEROUS.	70°
300		70°
		80°

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FOOTAGE	DESCRIPTION	DIP
301	MASSIVE PYRITE	
	'YELLOW' BAND WITH 0.1 FT LENSES OF PYRITE MINOR DISSEMINATED PYRITE	
306		75°
	DARK GREY, FOLIATED, CHLORITE-BIOTITE FINE GRAINED QUARTZITE WITH PARTINGS - 0.5 FT YELLOW BANDS OF MICAEOUS, CARBONACEOUS (ANKERITE - TRACE) TALC. QUARTZITE. TRACE DISSEMINATED, MINOR FRACTURE PYRITE.	80°
310		
		70°
306.6		
307.4	'YELLOW' BAND - LENSES OF PYRITE	
320		75°
		70°
325		
	WIDELY SPACED FRACTURES OF PYRITE	
330		65°
331.5		
332.8	'YELLOW' BANDS	
335.2		80°
340		
342		75°
	LIGHT AND DARK GREY STRIPPY, FOLIATED, FINE GRAINED CHLORITIC QUARTZITE IN PLACES GRAPHITIC, FAIR - MODERATE PARTING TO 0.3 FT WIDE YELLOW BANDS - MICAEOUS CARBONACEOUS (ANKERITE) SOFT QUARTZITE	65°
350		80°
		80°
360		

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360	ALTERNATING IRREGULAR DARK AND MEDIUM GRAY CHLORITIC AND GRAPHITIC FINE GRAINED FOLIATED QUARTZITE WITH YELLOW BANDS - MICAEOUS, CARBONACEOUS (LOW) TALC QUARTZITE MINOR-TRACE DISSEMINATED, RARE FRACTURE PYRITE.	85°
370		85°
380		80°
382.5	FINE QUARTZ BRECCIA IN GRAPHITE	80°
385.3		80°
390	LIGHT COLORED, WEAKLY BANDED, NON-FOLIATED MICAEOUS QUARTZITE WITH FAIR UP TO 0.5 FT. YELLOW BANDS OF MICAEOUS, TALC (TRACE) CARBONATE (LOW) QUARTZITIC	85°
397.9		85°
398.9	YELLOW BAND - LOW QUARTZ	85°
400		85°
402.6	STRONGLY GRAPHITIC QUARTZITE	85°
407.0		85°
410	LIGHT COLORED, MICAEOUS FINE GRAINED QUARTZITE WITH FAIR, IRREGULAR PARTINGS AND BANDS UP TO 0.3 FT. OF GRAPHITIC QUARTZITE. OCCASIONAL SOFT YELLOW BANDS UP TO 0.5 FT. OF MICAEOUS TALC, CARBONATE (TRACE) QUARTZITE. GRAPHITIC ROCKS FAIR-1% PYRITE IN LAMINATIONS AND WISPS.	85°
420		85°

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420	SEE PAGE 6 FOR DESCRIPTION	85°
430		80°
440		85°
441	VERTICAL FRACTURE LINED WITH PYRITE	85°
442	MORE UNIFORM CHLORITIC GRAPHIC QUARTZITE, BANDING NOT PROMINENT	85°
450		85°
453	END OF HOLE	