

# DRILL HOLE LOG

HOLE No. B6  
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COORDINATES 89S; 10E  
ELEVATION 3705  
DIP -70°  
AZIMUTH 225°  
SCALE 1 IN = 10 FT.

CORE SIZE IAX  
HOLE STARTED AUGUST 31, 1977  
HOLE COMPLETED SEPTEMBER 2, 1977  
LOGGED BY M.P. PHILLIPS

ANGLE  
CORE A  
DIP

FOOTAGE	DESCRIPTION	ANGLE CORE A DIP
	<u>TVR - FLOW VOLCANICS</u>	
	LIGHT GREEN, MODERATELY SOFT, ALTERED TRACHYTIC FELDSPARS COMMON, WEAKLY AMYGDALOIDAL, MINOR HEMATITE - SPECULARITE VEINLETS, UP TO 4 IN XENOLITHS OF PINK QUARTZ MONZONITE	
x 7.0	FIRST CORE	
7.8	- 0.1 FT QUARTZ-CALCITE AND MODERATE PYRITE VEINING IN BLACK TUFF - 120/100	
11.0	PYRITE VEINLET	
x 13.0	- 0.2 FT FRESH PINK QUARTZ MONZONITE - TRACE PYRITE	
13.1	- CALCITE VEINED BLACK TUFF	
18.0	- 0.2 FT. HORNBLende GRANODIORITE - HIGHLY CHLORITIZED, WEAK DISSEMINATED PYRITE	
x 19.0		
21.0	- 0.4 FT QUARTZ MONZONITE - BLEACHED, ARCILLIC ALTERED, A FEW SMOKY QUARTZ GRAINS	
	<u>TUFF VOLCANICS</u>	
	BLACK TO DARK GREY TO BROWN, BANDED AND BEDDED; SCATTER TO LOOSELY PACKED UP TO 1/4 IN, RARELY 1/2 IN - 1 IN QUARTZ MONZONITE XENOLITHS, IN PLACES FAIR CALCITE QUARTZ VEINING	
x 28.0		
x 32.0	- 0.2 FT. QUARTZ MONZONITE - WEAK ARCILLIC ALTERATION	70°
x 34.0	- 0.2 FT QUARTZ MONZONITE - MODERATE ARCILLIC ALTERATION	
x 37.0		
38.0	- 0.8 FT QUARTZ MONZONITE - BLEACHED, MODERATE PHYLLIC ALTERATION, FAIR FRACTURING	
40.0		
	BROWN, WEAKLY BANDED TUFF WITH BLACK TUFF LAMINATIONS	70°
x 45.0		
x 48.0		
	BROWN WEAKLY BANDED TUFF	
x 53.0		
	<u>TRQM - PINK QUARTZ MONZONITE</u>	
	STRONG PHYLLIC AND ARCILLIC ALTERATION IN POTASH FELDSPARS	
	LIGHT COLORED, MEDIUM GRAINED, SCATTER PHENOCRYSTS OF POTASH FELDSPAR, WEAK QUARTZ VEINING AND DISSEMINATED PYRITE	

HOLE No. B 6  
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CORE SIZE  
HOLE STARTED  
HOLE COMPLETED  
LOGGED BY

### DESCRIPTION

DIP

TRQM - PINK QUARTZ MONZONITE

0.2 FT TUFF - CAVE - - - TRANSITION STRONG TO WEAK PHYLIC ALTERATION

68c

END OF HOLE - ABANDONED-CAVING

## CORE RECOVERY

SOIL RESISTANCE			
7.0 - 13.0	--	1.2'	34.0' - 37.0' -- 1.0'
13.0 - 19.0	--	0.7'	37.0 - 39.0 -- 2.0'
19.0 - 28.0	--	2.5'	39.0 - 45.0' -- 1.0'
28.0 - 32.0	...	0.4'	45.0 - 48.0' -- 1.0'
32.0 - 34.0	--	1.3'	48.0 - 53.0' -- 0.5'
			53.0 - 55.0 -- 2.0'

## RADIOMETRICS

## BACK GROUND