

DIAMOND DRILLING LOG

**FILL IN ON
EVERY PAGE**

HOLE NO.	PAGE NO.
242	1

HOLE STARTED		DATE COMPLETED		COLLAR ELEVATION 690	BEARING OF HOLE FROM TRUE NORTH	TOTAL FOOTAGE 450	Depth (feet)	Dip =90°	Azimuth (True)	Comments	MAP REFERENCE NO.	CORNER NO.		
LOCATION CO., OWNER OR OPTIONEE				DATE LOGGED June 1983	LOGGED BY J.G. Thurlow						LOCATION (Twp., Lot, Con. OR Lat. and Long.) N4595.0 E13,555			
				CORE SIZE AX	DISPOSITION OF CASING						PROPERTY NAME			
FOOTAGE FROM TO		DESCRIPTION Colour, grain size, texture, minerals, alteration, etc.					Sample Footage From To		Sample Length	Assays Cu Pb Zn Au Ag				
0	43	Overburden												
43	85	Distinctive porphyritic mafic flow (?) - brownish greenish - abundant 1 mm - 5 mm white plagioclase phenocrysts - some pinkish-- some greenish - minor small chlorite and calcite amygdules - no hematite - some planar elongate chlorites define foliation 60° to core												
85	128	Basaltic lapilli tuff, lapillistone, tuff (foliated) - large plagioclase as above												
128	249	Strongly sheared and foliated mafic tuffs, lapilli tuff-- foliation 60-90° to core - minor pyritic seams - local traces quartz in intermediate-looking tuffs, minor dark green felsic tuff with abundant small quartz - locally up to 10% dissem. pyrite - becomes more foliated towards base, broken and lost core												
249	450	Pinkish arkosic rocks - local 5 mm - 10 mm quartz - lithic arkose - typical - minor conglomerate with rhyolite and mafic pebbles and cobbles - 287-297' greenish mudstone, siltstone, wacke - bedded 70-90° to core - local vague stratification in otherwise massive arkose												
		450' END												