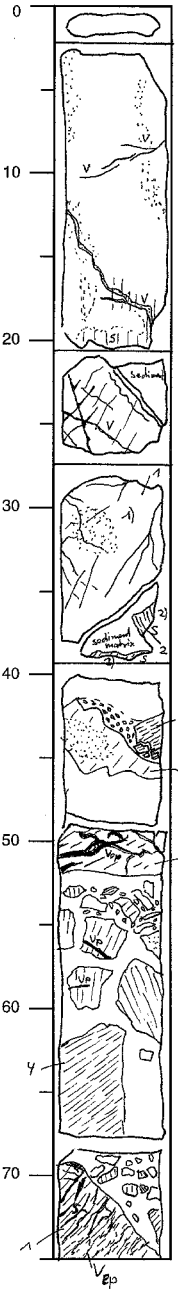
STRUCTURAL GEOLOGY DESCRIPTION

Leg	Hole	Core	Section	Observer
173	1068A	16R	1	GM



sediment (= matrix)

clast
- veins partly with clay matrix
- altered zones overprint foliation
- patches where the foliation is preserved

sediment (= matrix)

clast
- veins are the only observed structure

matrix (pure limestone)

clasts: angular
1) veins and patches of alteration (chl?)
2) foliation

matrix: - pure limestone with exception of the the upper part of clast 1, where a high amount of small angular clasts can be observed
- matrix supported breccia

clasts: angular
1) veins & alteration overprint a weak foliation
2) - foliated
- see lower left corner (falling apart)
3) - epidote veins crosscutting a weak foliation
4) - strong foliation

matrix: massive limestone; matrix supported breccia

clasts: angular clasts
1) - epidot veins crosscut older foliation

epidote veins crosscut foliation

matrix
massive, locally pure limestone matrix

clasts
- angular clasts
- partly foliated; partly altered with a relictic foliation
- veins crosscutting the foliation

matrix: massive, locally pure limestone

clasts: angular; few small clasts < 2mm

epidosite clast

matrix: in some places pure limestone

clasts: - few clasts < 2mm
- angular
- partly grain supported
- some grain clasts show a foliation