

Distribution of glacier ice not known

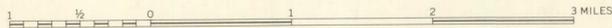
EXPLANATION

- Approximate limit of glacial ice at maximum development of mountain ice sheet, inferred from limits of drift and ice-formed features
- Inferred direction of ice flow during mountain ice sheet phase of glaciation
- Trend of long axis of ice-carved rock bosses and grooves
- Trend of long axis of glacial deposits
- Stoss (⊖) and lee (⊕) topography, showing trend
- Glacial erratic boulders, showing direction to source area
Multiple source areas shown by multiple prongs
- Melt-water channel, showing direction of flow
- Ice-cut rock step
Hachures on riser

ICE COVERAGE AND FLOW, BASIN QUADRANGLE, JEFFERSON, POWELL
AND LEWIS AND CLARK, COUNTIES, MONTANA

Base map by Topographic Division
U.S. Geological Survey, 1954

SCALE 1:48 000



CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL



(HELENA)
1:250 000

(HELENA)

(HELENA)
1:250 000

(BOULDER)