



- SEDIMENTARY ROCKS**
- Alluvium  
*Including glacial debris*
- IGNEOUS AND METAMORPHIC ROCKS**
- Bostonite dike
  - Pegmatite
  - Silver Plume granite  
*Coarse-grained, C; medium-grained, M; fine-grained, F*
  - Gneissic granite and pegmatite, low in mafic minerals
  - Quartz diorite
  - Migmatite
  - Granodiorite gneiss
  - Biotite-quartz-plagioclase gneiss

- EXPLANATION**
- Strike and dip of foliation near crest of minor syncline
  - Strike and dip of foliation near crest of minor anticline
  - Strike of foliation on minor vertical fold
  - Surface trace of vein along fault showing true strike and dip
  - Vertical shaft
  - Caved tunnel or adit portal
  - Dump
  - Open pit
  - Temporary benchmark with spirit level elevation
  - Earth dam with water gateway

- Observed contact, dashed where inferred
- Approximate outline of outcrop
- Plunge of minor anticline
- Plunge of minor syncline
- Strike and dip of foliation and plunge of lineation
- Strike of vertical foliation

Topography by E. B. Gross, W. E. Bales, and A. R. McReel, 1951

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. Geology by J. E. Harrison, 1951

GEOLOGIC OUTCROP MAP OF THE JO REYNOLDS AREA, LAWSON-DUMONT DISTRICT, CLEAR CREEK COUNTY, COLORADO

