



HMS History Mapping Services

EXPLANATION

Quaternary
Boulder Batholith
Late Cretaceous
Ringing Rocks Complex
Elkhorn Mountains Volcanics

- Qac - alluvium/colluvium
- Kqm - Butte Quartz Monzonite
- gr - granite
- gp - granite porphyry
- qm - quartz monzonite
- abm - amphibole biotite monzonite
- opm - olivine pyroxene monzonite
- am - amphibole monzonite
- ld - leucocratic dikes
- Kdp - diorite porphyry
- Kev - Lower Member of the Elkhorn Mountains Volcanics

- zone of metasomatism
- zone of contact metamorphism/mechanical shearing
- unit/formation contact
- unit/formation contact (concealed)

Geology of the Ringing Rocks Pluton
Jefferson County, Montana