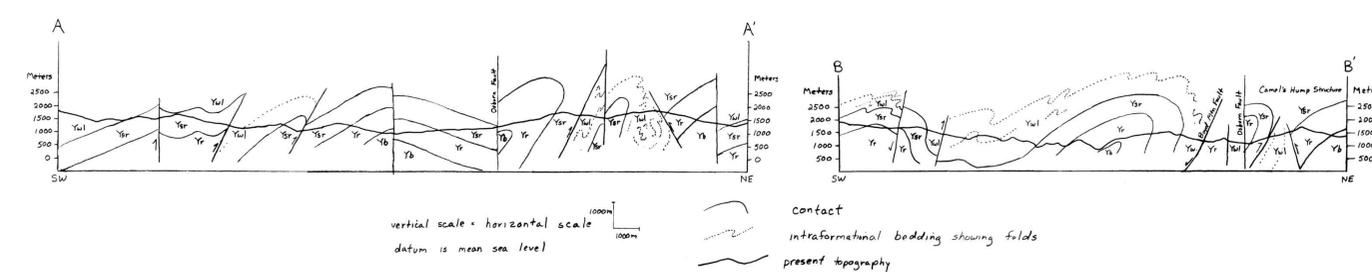


- MAP UNITS**
- Qal Alluvium of modern channels and floodplains
 - Qls Landslide deposit
 - Qao Alluvium, older, undivided
 - Qgl Glacial lake deposit
 - Qglf Glacial till
 - Qtaf Alluvial fan deposits
 - Tgc Gravel and clay
 - Tgp Gravel and gabbro
 - Yr Garnet Range Formation
 - Ym McNamara Formation
 - Ybn Bonner Formation
 - Yms3 Mount Shields Formation, member 3, informal
 - Yms2 Mount Shields Formation, member 2, informal
 - Ysh Shepard Formation
 - Ysn Snowbird Formation
 - Ysm Wallace Formation, middle member, informal
 - Ysl Wallace Formation, lower member, informal
 - Ysr St. Regis Formation
 - Yr River Formation
 - Yb Burke Formation
 - Yp Pritchard Formation

SCALE 1:100 000
1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND
CONTOUR INTERVAL 50 METERS

Geologic Cross Sections
Montana Part of the Wallace 30' x 60' Quadrangle
Jeff Lonn and Mark McFadden
1999



Montana Bureau of Mines and Geology
Open File No. 388

**Geologic Map of the Montana Part
of the Wallace 30' x 60' Quadrangle**

Jeffrey D. Lonn and Mark D. McFadden
1999

Maps may be obtained from
Publications Office
Montana Bureau of Mines and Geology
1300 West Park Street, Butte, Montana 59701-8997
Phone: (406) 496-4161 Fax: (406) 496-4451
<http://www.mbmng.mtech.edu>

Revised by	Date
Jeff Lonn	June 2001