



BASE FROM U.S. FOREST SERVICE MAPS 814-1-3, 814-1-4, 814-2-3, & 814-2-4

<p>QUATERNARY</p> <p>ALLUVIUM (Qa) Recent gravel, sand, and silt. Some Pleistocene outwash.</p> <p>GLACIAL DEPOSITS (Qg) Undifferentiated.</p>		<p>TERTIARY</p> <p>KISHENEHN FORMATION Sandstone, mudstone, minor lignite and conglomerates.</p>		<p>PRECAMBRIAN</p> <p>MISSOULA GROUP pCm, Rossville Formation. Greyish-green ripple-marked, mud-cracked argillite, minor greyish-red argillite and partings of white quartzite. pCm, Philips Formation. Pale red to grayish-red cross-bedded, ripple-marked quartzite and sandstone, with minor interbedded greyish-red argillite. pCm, Sinita Formation. Greenish-grey fine-grained quartzite with interbedded greyish-red mud-cracked argillite with salt casts. pCm, Sheppard Formation. Light-grey cross-bedded dolomitic quartzite with interbedded stromatolitic dolomite and dolomitic argillite.</p>		<p>PURCELL LAVA Grey andesite, partly amygdaloid.</p>		<p>PIEGAN GROUP pCp1, Upper Piegion. Greyish-green and greyish-red argillite with minor quartzite, stromatolites. pCp2, Middle Piegion. Grey silty, calcareous dolomite with interbedded dolomitic argillite and quartzite, stromatolites. pCp3, Lower Piegion. Grey-green calcareous mud-cracked argillite.</p>		<p>RAVALLI GROUP pCr1, Gravel Formation. Greenish red-purple mud-cracked argillite with interbedded greenish-grey argillite and minor white quartzite. pCr2, Appakunuy Formation. Grey laminated argillite and minor very fine-grained quartzite, greenish-grey argillite in upper part. pCr3, Ravalli Group undifferentiated.</p>		<p>CONTACTS Established: solid line Probable: dashed line</p> <p>FAULTS Established: line with ticks Probable: line with dashes</p>		<p>SYNCLINE Anticline</p>		<p>STRIKE & DIP Quarterned: symbol Vertical: symbol Horizontal: symbol</p>		<p>PERMANENT LOOKOUT STATION Triangulation station Permanent lookout station and triangulation station</p>		<p>CONTOUR Interval: 500'</p> <p>SCALE 0 1 2 Miles</p>	
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GEOLOGIC MAP OF SOUTHERN STRYKER AND KINTLA LAKES QUADRANGLES, FLATHEAD AND LINCOLN COUNTIES, MONTANA