



EXPLANATION

SEDIMENTARY ROCKS

- Qal
Alluvium
- Tgt
Gravel and tuff
- PMD
Milligan and Wood River formations
- Sas
Argillite and sandstone
- Osa
Sandstone and argillite
- pC
Quartzite and limestone

IGNEOUS ROCKS

- Qrb
Basalt
- Qsb
Snake River basalt
- Tsv
Silicic volcanic rocks
- Tcv
Challis volcanics
- Tgr
Granitic rocks
- Kji
Rocks of Idaho batholith and broadly related rocks

- Contact
Dashed where approximately located
- Fault
- Concealed fault
- Boundary of Big Wood River basin
- Boundary between geohydrologic districts
- General direction of ground-water movement
- Ground-water divide
- Canal

TERTIARY QUATERNARY
 DEVONIAN TO PENNSYLVANIAN
 SILURIAN
 PRE-CAMBRIAN
 QUATERNARY
 TERTIARY
 JURASSIC (?) OR CRETACEOUS

- 27
Active gaging station
- 15
Discontinued gaging station
- Well
- Hot spring
- Cold spring

- GEOHYDROLOGIC DISTRICTS**
1. Ketchum
 2. Bellevue
 3. Fairfield
 4. Muldoon
 5. Richfield
 6. Gooding

GEOLOGIC AND HYDROLOGIC MAP OF THE BIG WOOD RIVER BASIN, IDAHO

