WASHINGTON STATE DEPARTMENT OF
Natural Resources
Jennifer M. Belcher - Commissioner of Public Lands
Kaleen Cottingham - Supervisor

WASHINGTON DIVISION OF GEOLOGY AND EARTH RESOURCES
Raymond Lasmanis, State Geologist

Plate 2 of 2
OPEN FILE REPORT 97-3
GEOLOGIC MAP OF THE MEAD 7.5-MINUTE QUADRANGLE,
SPOKANE COUNTY, WASHINGTON

CROSS SECTIONS

See Plate 1 for locations

GEOLOGIC MAP OF THE MEAD 7.5-MINUTE QUADRANGLE, SPOKANE COUNTY, WASHINGTON

by
Robert E. Derkey
1997

HORIZONTAL SCALE 1:24,000

1 .5 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

VERTICAL SCALE 1:6,000
VERTICAL EXAGGERATION 4X
ALL ELEVATIONS ARE IN FEET ABOVE SEA LEVEL

EXPLANATION

Contact between geologic units as interpreted from well logs and geophysical methods.

Approximated location of contact where no data are available or where well-log interpretation is inconclusive. Queries indicate a higher level of uncertainty.

13 Water-well or mineral exploration drill holes. Note: Some holes are projected to the cross section, resulting in tops of holes located either above or below the surface of the ground.

I–I' Intersection of cross sections. For location of cross sections see Plate 1.

Mcj Geologic unit symbol. See accompanying text and Plate 1 for geologic unit descriptions.

Cartographic design and production by Cari F.T. Harris