UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
IDAHO DEPARTMENT OF HEALTH AND WELFARE

IDAHO

EXPLANATION

Qs	ALLUVIUM, LAKEBEDS, WINDBLOWN DEPOSITS, GLACIAL OUTWASH, AND TERRACE GRAVELS	QUATERNARY
Qb	BASALT OF THE SNAKE RIVER GROUP	TERTIARY
QTsv	SILICIC-VOLCANIC ROCKS	
QTs	SEDIMENTARY ROCKS, UNDIFFERENTIATED	
Tb	BASALT OF THE COLUMBIA RIVER BASALT GROUP	
TKi	GRANITIC ROCKS, UNDIFFERENTIATED	CRETACEOUS
Mzp€	PRE-CRETACEOUS ROCKS, UNDIFFERENTIATED	PRE-CRETACEOUS
——---	FAULT - Dashed where inferred or concealed	
———	CONTACT	

Note: Refer to table 2 in text for explanation and correlation of map units

Hydrologic unit boundary and number (referenced to table 1 in text)

MAJOR AQUIFERS IN IDAHO

EXPLANATION

Aquifer Rock Types

Volcanic rocks

Sedimentary rocks

Note: Some hydrologic units contain aquifers of both rock types

50 0 50 Miles
50 0 50 Kilometers

Base from U.S. Geological Survey 1:1,000,000 scale map

10 0 10 20 30 40 MILES
10 0 10 20 30 40 50 KILOMETERS

Modified from Ross, C. P., and Forrester, D. J., 1947

FIGURE 2. Generalized geology and major aquifers in Idaho.