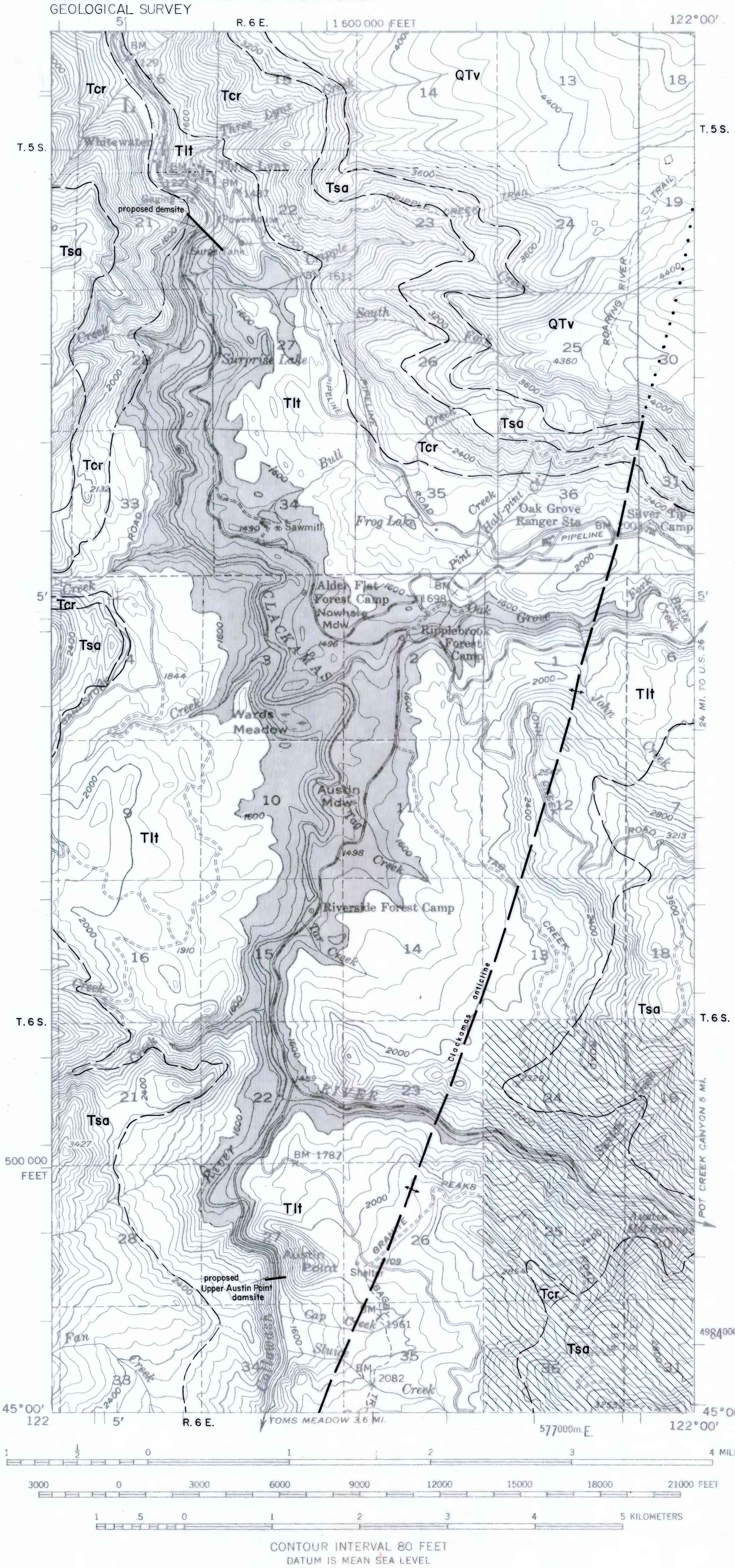
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPEN-FILE REPORT 80-1276
1980



EXPLANATION

QUATERNARY

QTv
Volcanic rocks of the High Cascade Range
Basaltic andesite, olivine basalt and pyroxene andesite

Tsa
Sardine Formation
Pyroxene andesite, tuff breccia

TERTIARY

Tcr
Columbia River Basalt Group
Fine-grained, dark-gray basalt

Tlt
Little Butte Volcanic Series
Tuff, lapilli tuff, flows of dacite and andesite

Area of proposed reservoir

Carey Hot Springs
Known Geothermal Resources Area (KGRA)

Anticline, approximately located

Contact, approximately located

N

Figure 7.--Geologic map of the Nowhere Meadows dam and reservoir site (modified from Peck and others, 1964).