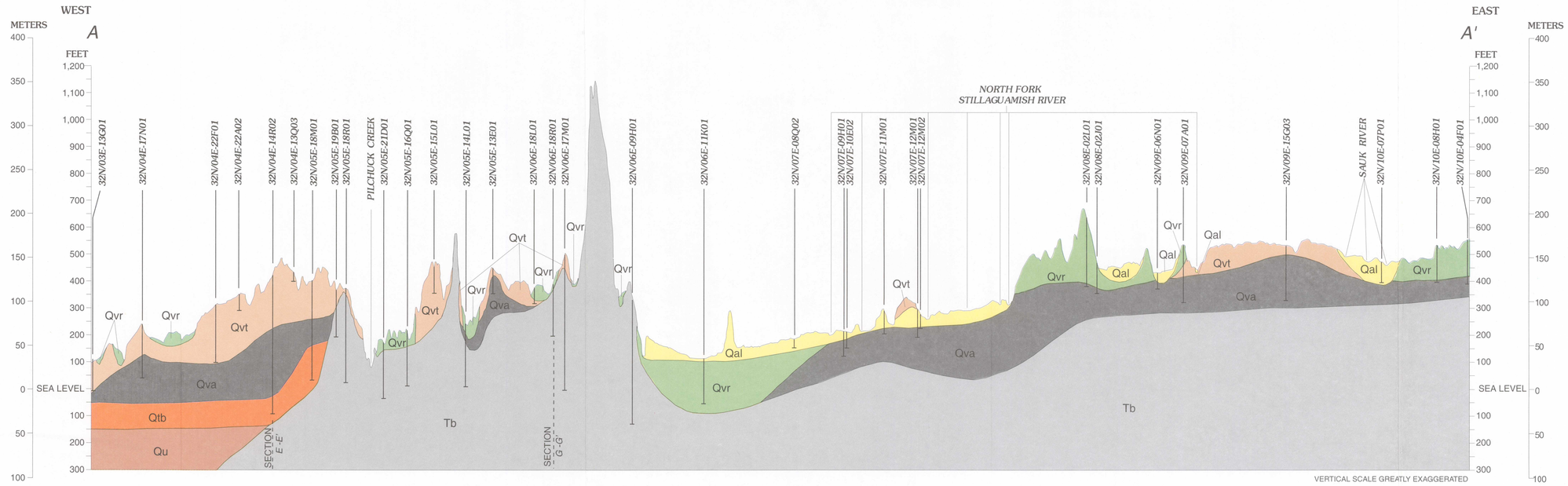
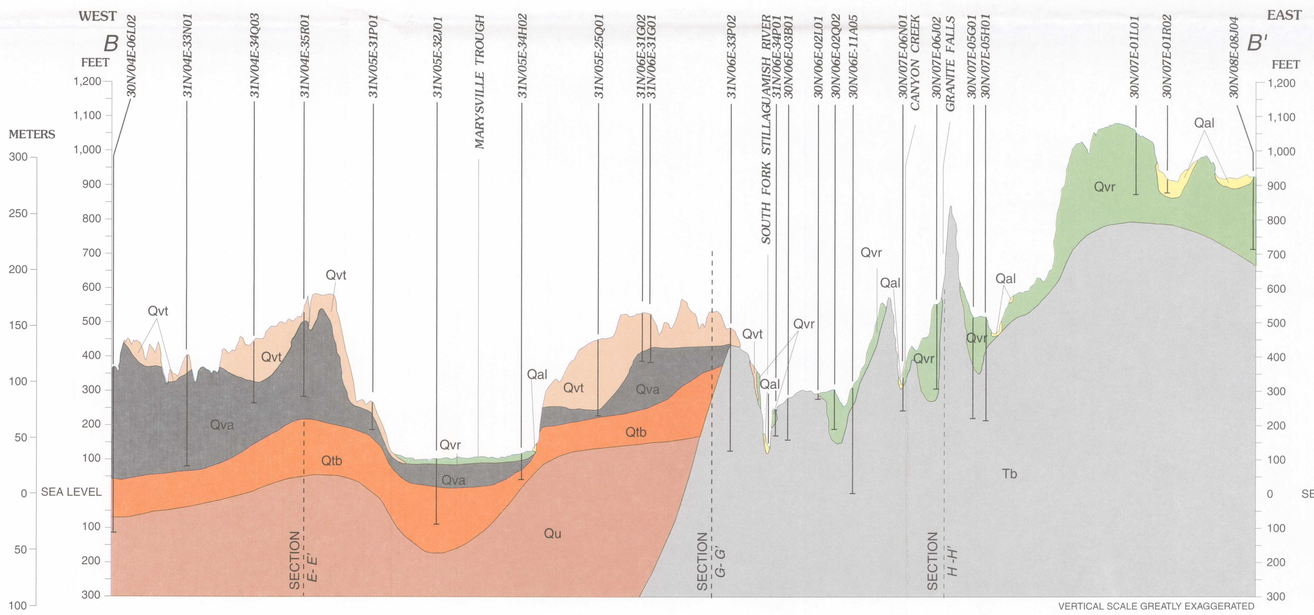
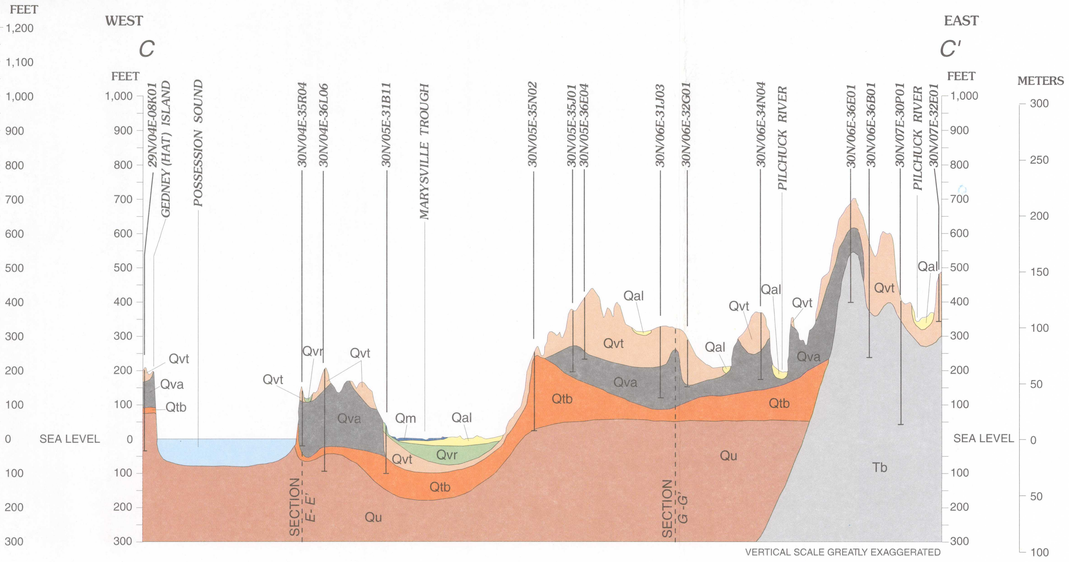
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

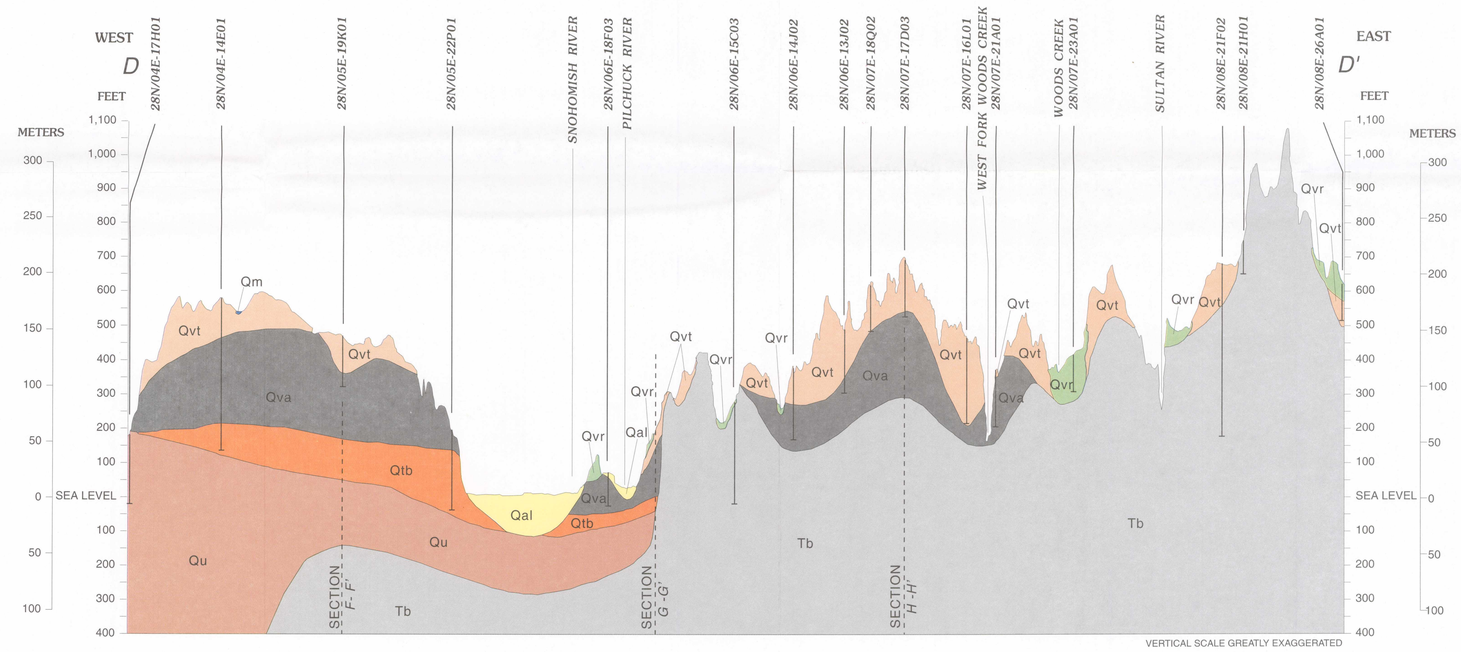
Prepared in cooperation with
SNOHOMISH COUNTY, PUBLIC UTILITIES DISTRICT NO. 1 OF SNOHOMISH COUNTY,
and WASHINGTON STATE DEPARTMENT OF ECOLOGY

WATER-RESOURCES INVESTIGATIONS REPORT 96-4312
Geohydrologic cross sections, A-A' TO D-D'--PLATE 3
B.E. Thomas, J.M. Wilkinson, and S.S. Embrey, 1997, The Ground-Water System and Ground-Water Quality in Western Snohomish County, Washington









EXPLANATION

Geohydrologic units

- Organic deposits (Qm)
- Alluvium (Qal) aquifer
- Vashon recessional outwash (Qvr) aquifer
- Vashon till (Qvt) confining bed
- Vashon advance outwash (Qva) aquifer
- Transitional beds (Qtb) confining bed
- Undifferentiated sediments (Qu) aquifer
- Bedrock (Tb) confining bed

Approximate geohydrologic contact

SECTION H-H' — Intersection of two geohydrologic sections

28N/06E-18F03 — Well and identification number
(numbering system explained in text and figure 8)

0 1 2 3 4 5 10 15 MILES
0 1 2 3 4 5 10 15 KILOMETERS

PLATE 3. GEOHYDROLOGIC CROSS SECTIONS, A-A' TO D-D', WESTERN SNOHOMISH COUNTY, WASHINGTON

By
B.E. Thomas, J.M. Wilkinson, and S.S. Embrey
1997