



EXPLANATION

- Approximate extent of the Willamette confining unit
- Line of equal thickness of the Willamette confining unit—Interval 40 and 200 feet. Datum is sea level. Thickness lines in the Portland basin modified from Swanson and others (1953).
- Mount Angel fault—Approximately located
- A Trace of section shown on Plate 3
- Study area boundary
- Well fully penetrating the Willamette confining unit or used to determine absence of the unit—Located in field
- Well partially penetrating the Willamette confining unit—Located in field
- Well fully penetrating the Willamette confining unit—Not located in field, location based on well log information
- Well partially penetrating the Willamette confining unit—Not located in field, location based on well log information

Base from U.S. Geological Survey 1:250,000 maps: Roseburg, 1970, Salem, 1977, and Vancouver, 1974.

THICKNESS OF THE WILLAMETTE CONFINING UNIT
By
Marshall W. Gannett and Rodney R. Caldwell
1968