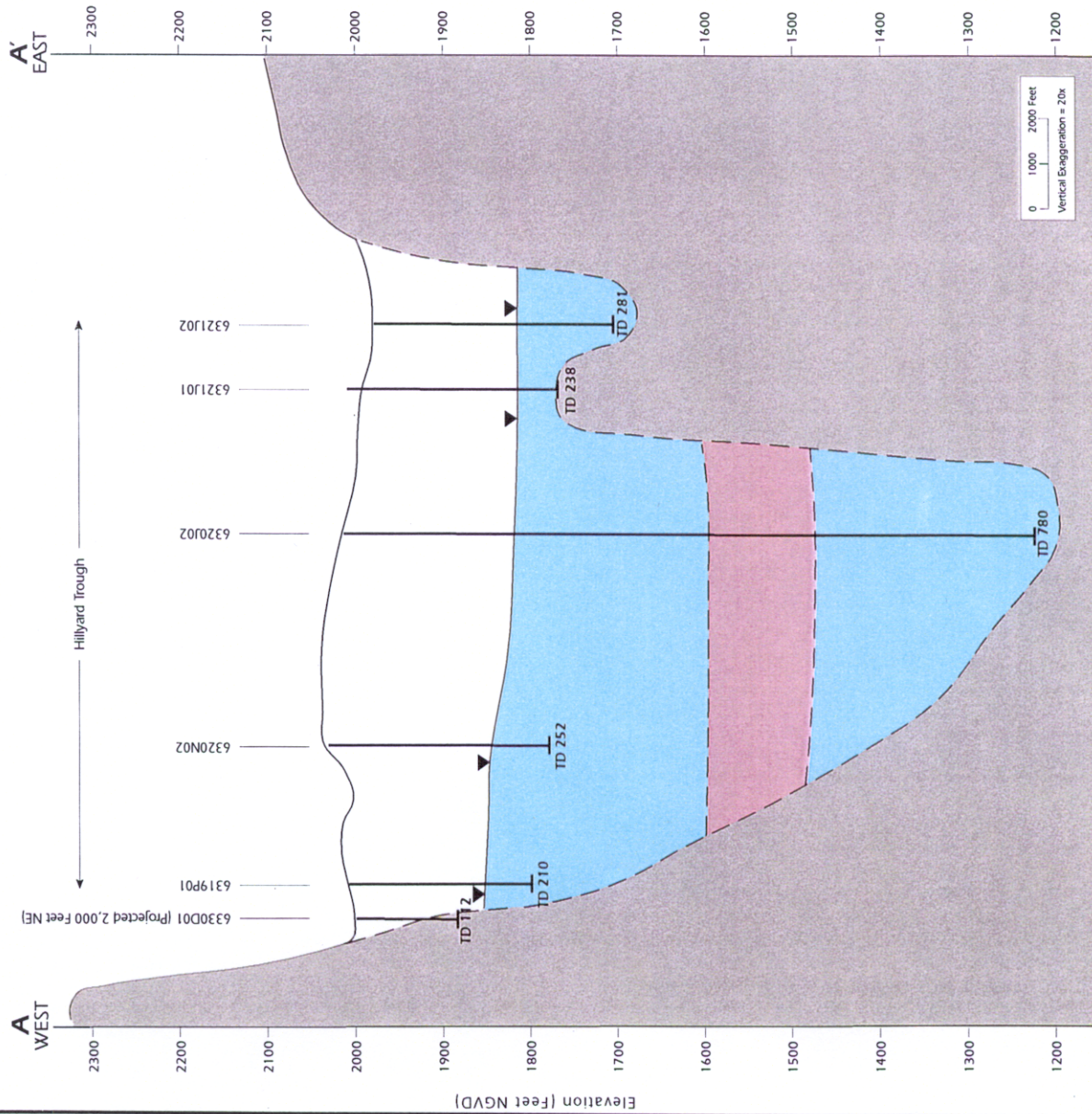




LEGEND

- Geologic contact (dashed where inferred)
- Unsaturation Zone (sand and gravel)
- Spokane Valley Aquifer (sand and gravel)
- Quaternary lacustrine deposits or Latah Formation (silt, clay)
- Bedrock (granite, basalt, or undifferentiated Latah Formation)

NOTES:

- See Figure E-1 for cross-section locations.
- Elevations are shown in feet NGVD (also called the USGS vertical datum).
- For wells where direct water level measurements were not made during September 1994, the water table elevation is estimated from the groundwater elevation contour map for this period.
- Subsurface conditions depicted on these cross sections are interpretations and represent the opinion of CH2M HILL. Actual subsurface conditions may differ.
- Drillers log and supporting information are provided in Appendix C.

Well Identification number

Static water level (September 1994)

Static water level (from geologic log)

Total well depth (from geologic log)

Ground surface

4th well in this quarter-quarter

Section 2

Range 25E

Township 25N

5502G04

FIGURE 2-10
GEOLOGIC CROSS SECTION A-A'

SPOKANE AQUIFER JOINT BOARD
FEBRUARY 1998