

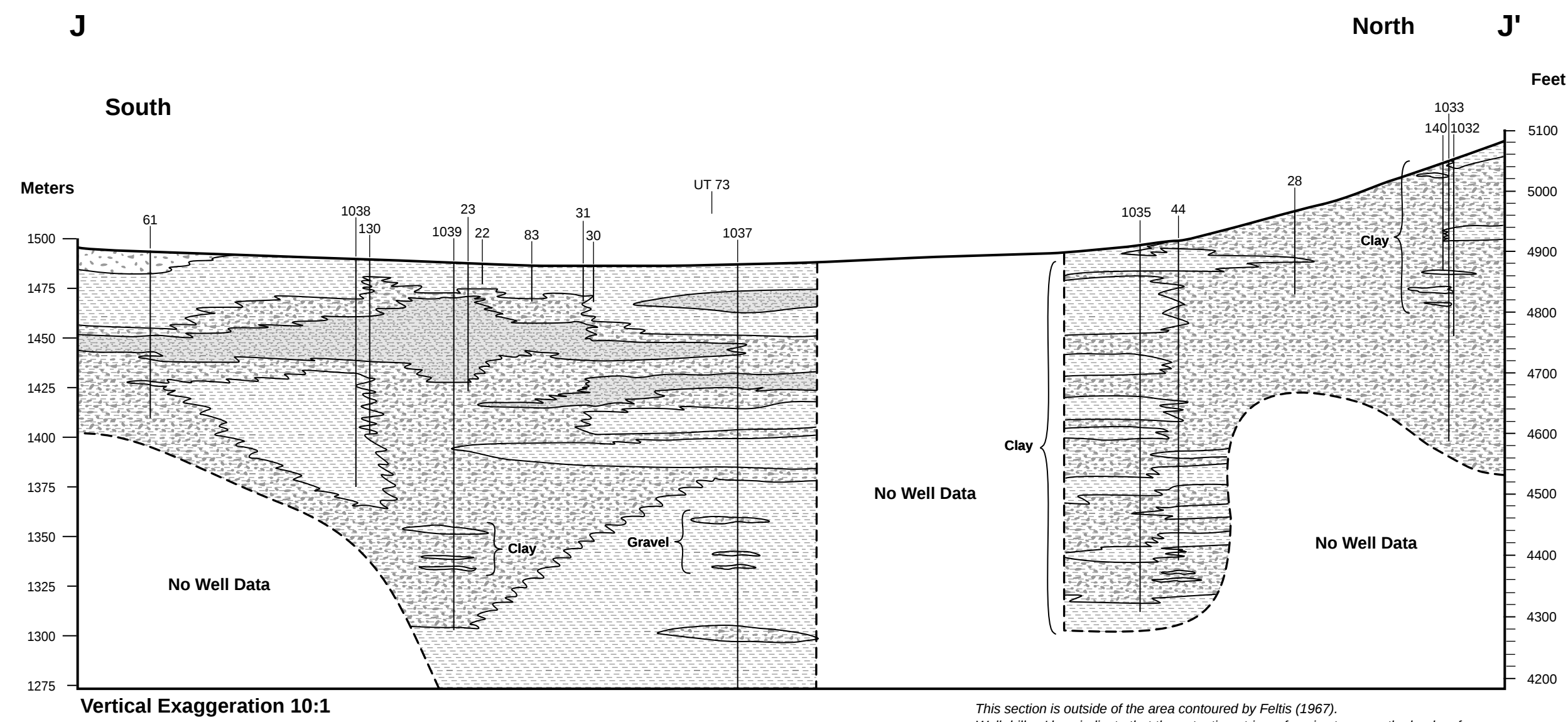
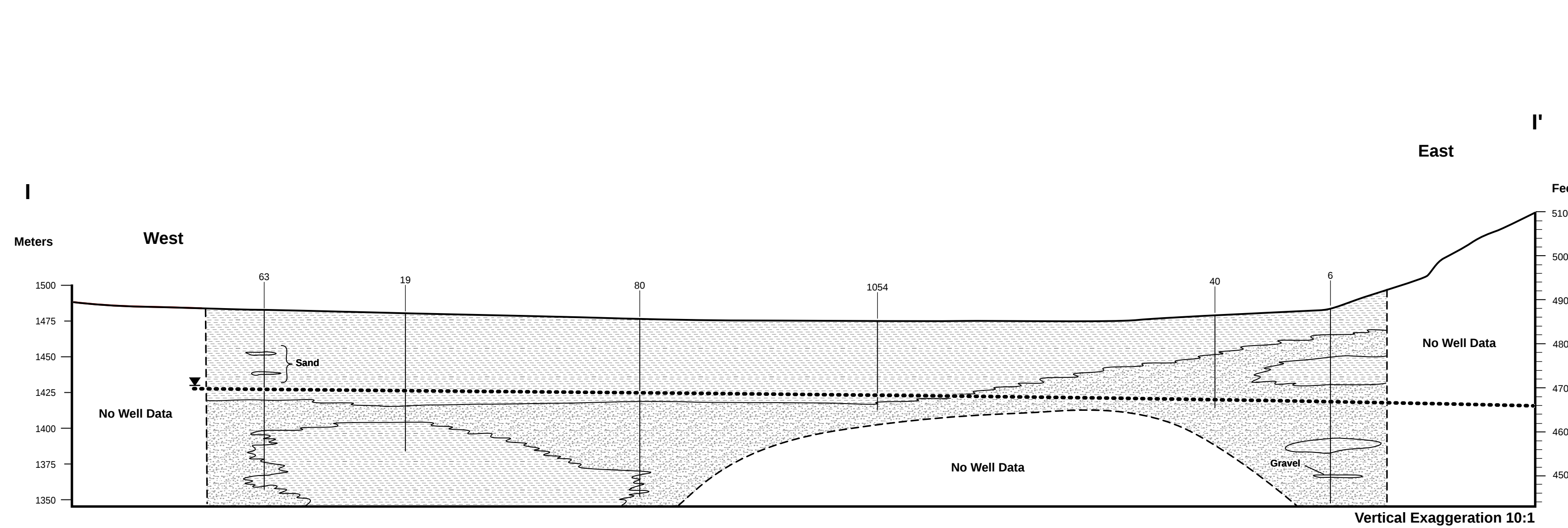
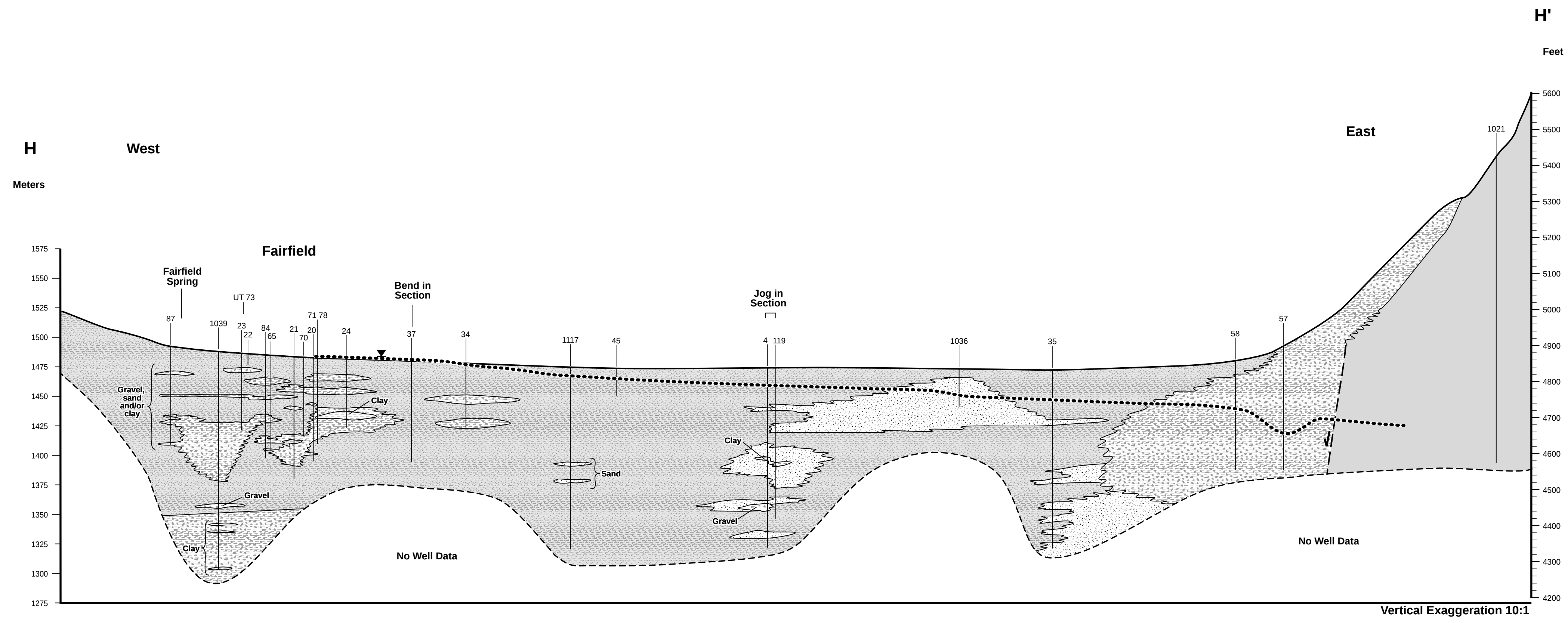
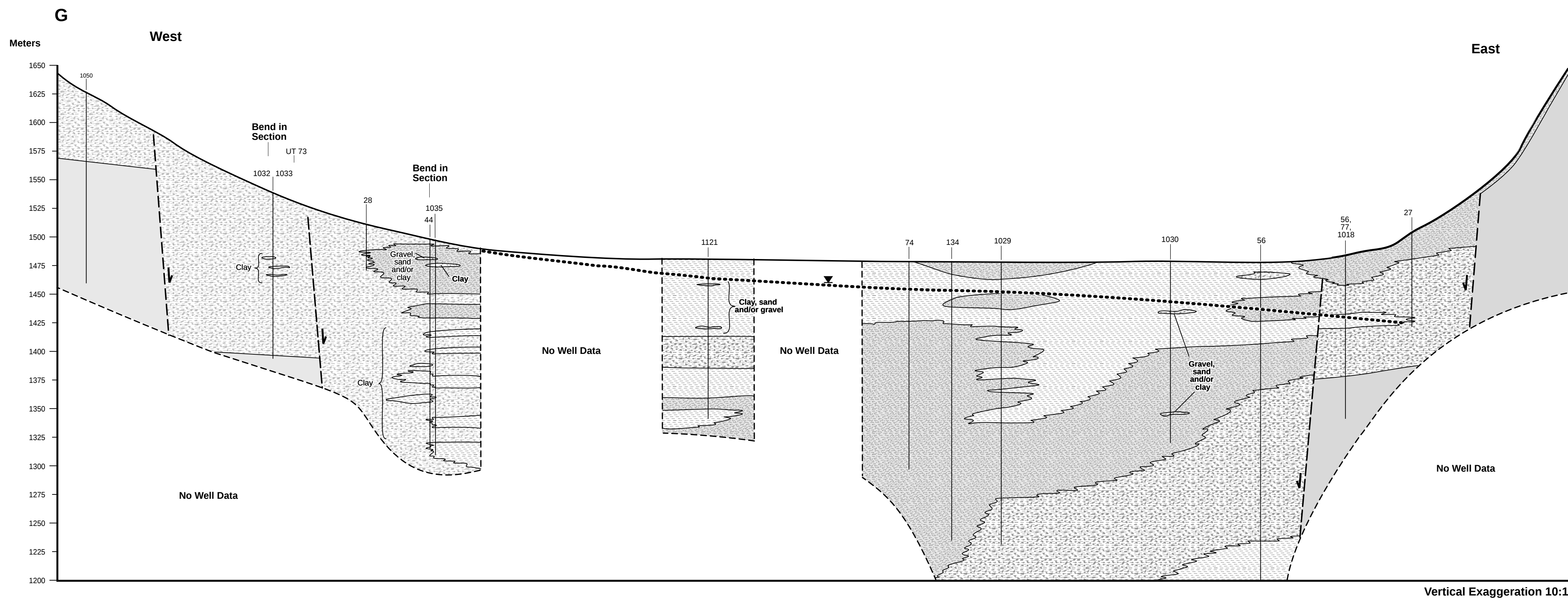
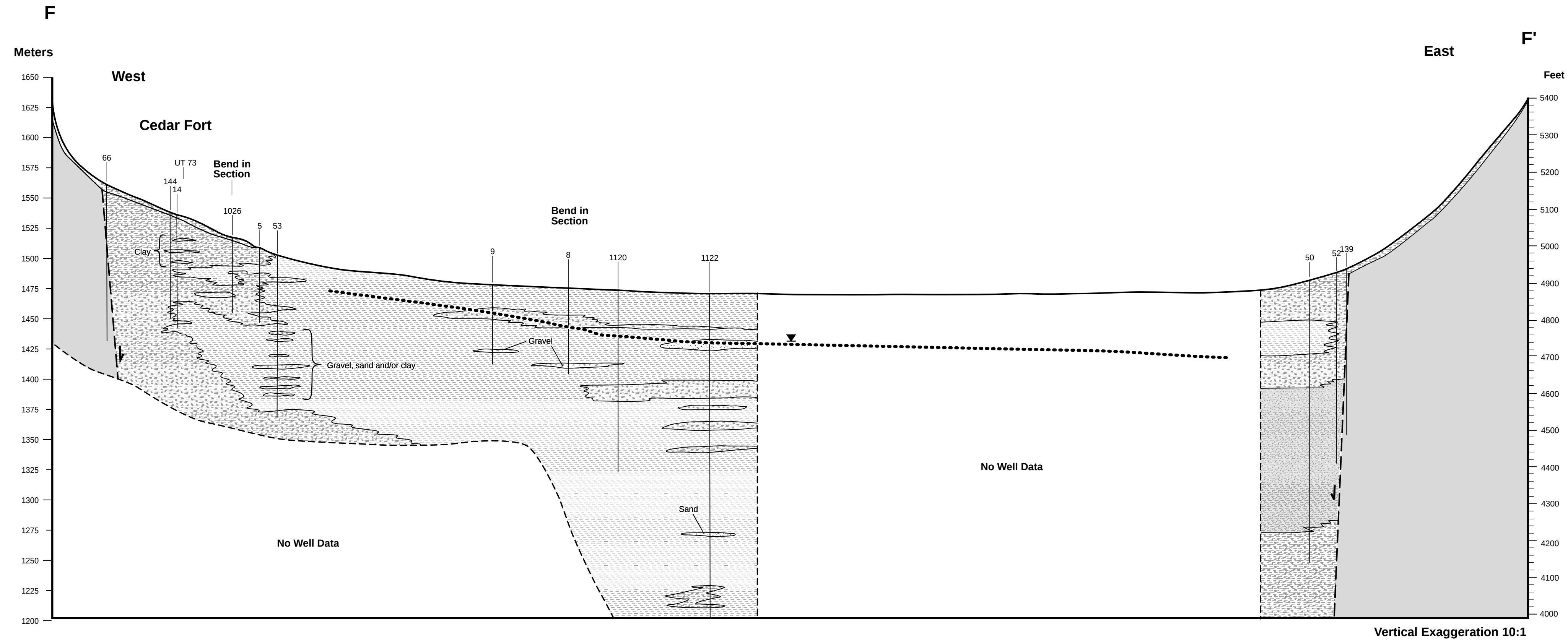
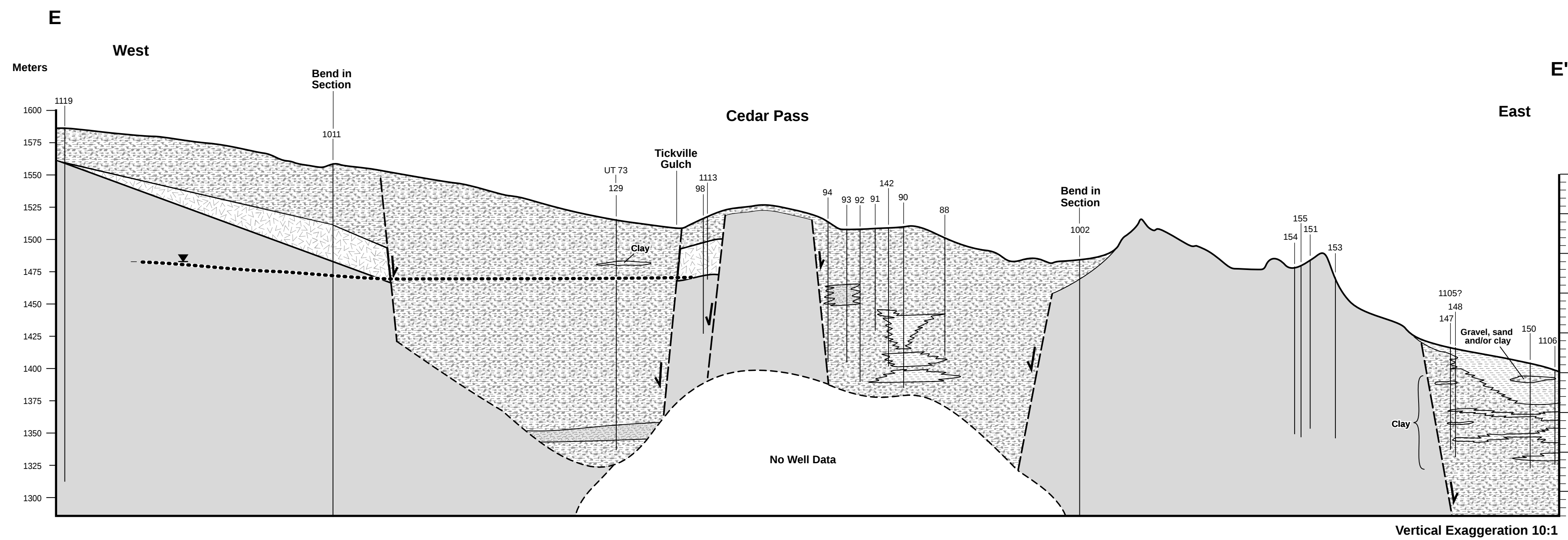
Geologic Cross Sections

by
Hugh Hurlow

Locations shown on plates 1 and 4, and figure 7

Vertical Exaggeration 10x
Scale 1:24,000
See text for discussion of well data

SPECIAL STUDY 109
THE GEOLOGY OF
CEDAR VALLEY, UTAH,
COUNTY, UTAH, AND
ITS RELATION TO
GROUND-WATER
CONDITIONS
PLATE 3
2004



EXPLANATION

- Clay
- Clay and sand and/or gravel
- Sand
- Sand and clay
- Gravel
- Gravel and sand and/or clay
- Tertiary sedimentary and/or volcanic rocks
- Bedrock (pre-Tertiary)
- Uninterpreted area

Potentiometric surface
(from Feltis, 1967)

Fault – location and dip are uncertain and
were inferred from water-well logs (see
text for discussion); arrow shows relative
sense of displacement

Well – number corresponds
to ID in tables 2 and C.1.

This section is outside of the area contoured by Feltis (1967).
Well drillers' logs indicate that the potentiometric surface is at or near the land surface.