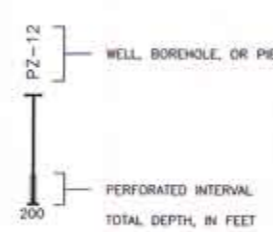
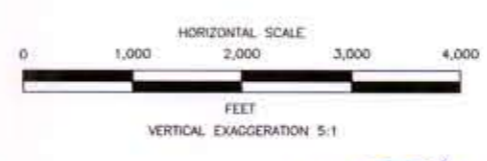


EXPLANATION

- Qal RECENT ALLUVIAL DEPOSITS
- Tpt FORMATION OF TINAJA PEAK. Tpt = TUFACEOUS CONGLOMERATE
- Tpg GRAVEL
- Ti TERTIARY INTRUSIVES
- Kd DEMETRIE VOLCANICS
- Jhr HARRIS RANCH QUARTZ MONZONITE
- Jfo OX FRAME VOLCANICS
- GROUNDWATER LEVEL, 1998
- GEOLOGIC CONTAC, approximately located
- FAULT; arrows show relative direction of movement



PHELPS DODGE SIERRITA, INC.
PIMA COUNTY, ARIZONA

**HYDROGEOLOGIC SECTIONS
B-B' AND C-C'
SIERRITA MINE**

ERROL L. MONTGOMERY & ASSOCIATES, INC. 2000
CONSULTANTS IN HYDROGEOLOGY
TUCSON, ARIZONA

FIGURE 6