



EXPLANATION

- |   |                         |     |   |       |                                       |
|---|-------------------------|-----|---|-------|---------------------------------------|
| ○ | MILIOLID                | △   | CHERT                                       | ---   | MARL, MARLY OR ARGILLACEOUS LIMESTONE |
| ⊖ | RUDISTID                | XX  | CELESTITE                                   | — —   | SHALE                                 |
| ⊕ | SNAIL                   | ⌊   | ANHYDRITE OR GYPSUM (OR GYPSUM MOLDS)       | ~ ~   | WISPY, NODULAR                        |
| ⊖ | CLAM                    | □   | PYRITE                                      | ∩     | BURROWED                              |
| ⊖ | MOLLUSK SHELL FRAGMENTS | ∨ ∨ | CRYSTALLINE OR RECRYSTALLIZED LIMESTONE     | ∩     | STYLOLITE                             |
| ⊖ | OYSTER                  |     | TRAVERTINE, CAVE POPCORN OR OTHER CAVE ROCK | ○ ○ ○ | BRECCIA                               |
|   | STROMATOLITIC LAYER     | /// | DOLOMITE OR DOLOMITIC LIMESTONE             | —/—/  | CAVERN, CAVERNOUS                     |
|   |                         |     |   |       | HONEYCOMBED                           |

Figure 12

Layered Heterogeneity of the Edwards Aquifer on the San Marcos Platform, Castle Hills Test Hole (AY-68-28-910)