



EXPLANATION

- Contact
 - Fault, showing dip, dashed where doubtful or approximately located, dotted where concealed; bar and ball on downthrown side
 - Strike and dip of beds
 - Ojo-type spring orifice
 - Calcite vein
 - Elevation of spring deposit, ojo, or vein (parentheses indicate altitude determined photogrammetrically; accuracy is ± 10 feet)
 - C-6 } Numbered vein or ojo locality
 - DH-1 }
 - Float of calcite vein
 - National Park Service boundary post
 - Excavation
 - Area of phreatophytes
 - Spring deposit or spring-cemented alluvium
- | | | | | | | | | |
|--|---------------------------------|--------------------------------|--|---|---|---|---|---|
| <p>Holocene</p> <p>Q1 Alluvium</p> <p>QTa Alluvium and colluvium</p> <p>QTs Sandstone</p> <p>QTl</p> | <p>PLIOCENE AND PLEISTOCENE</p> | <p>TECTONIC AND QUATERNARY</p> | <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td>f</td></tr> <tr><td>e</td></tr> <tr><td>d</td></tr> <tr><td>c</td></tr> <tr><td>b</td></tr> </table> <p>CAMBRIAN</p> <p>Bonanza King Formation, Banded Mountain Member, units b-f. Dotted line is marker bed</p> | f | e | d | c | b |
| f | | | | | | | | |
| e | | | | | | | | |
| d | | | | | | | | |
| c | | | | | | | | |
| b | | | | | | | | |

NOTE: Location of veins, ojos, etc., is generally correct with respect to other mapped features. As topographic contours are locally incorrect, elevation of some localities, in particular C-6, does not agree with the map elevation. Elevations given are believed to be correct within about 10 feet, however.

FIGURE 3. GEOLOGIC MAP OF THE AREA AROUND DEVILS HOLE, NEVADA

Scale: 1:4,000
 Contour interval 10' and 40'; 10' up to 2,400', 40' with 10' supplementary contours above 2,400'

Topography by photogrammetric methods and is approximate only

Geology mapped by W. J. Carr, 1986