

Figure 3

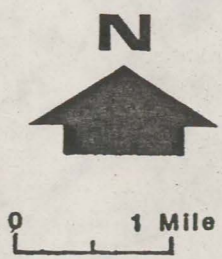
**REFERENCES**

1. Figure modified from Moyle, W. R., Jr., 1963, Figure 2
2. Hulln, C. D., 1925
3. Dibblee, T. W., Jr., 1952
4. Oliver, H. W., et al, compilers, 1980

**EXPLANATION**

- |                                   |   |  |
|-----------------------------------|---|--|
| <b>Qya</b><br>Younger alluvium    | <b>Qyf</b><br>Younger fan deposits                  | <b>Ql</b><br>Landslide deposits              |
| <b>Qoa</b><br>Older alluvium      | <b>Qbb</b><br>Black Mountain Basalt of Hulln (1925) |  |
| <b>Tr</b><br>Ricardo Formation    | <b>Tb</b><br>Basalt                                 | <b>Tav</b><br>Volcanic and sedimentary rocks |
| Unconformity                      |   |  |
| <b>Tg</b>                         |   |  |
| Goler Formation of Dibblee (1952) |   |  |
| Unconformity                      |   |  |
| <b>pTu</b>                        |   |  |
| Basement complex                  |   |  |

- Fault
- Approximate contact
- Strike and dip of beds
- Domestic, stock, observation, test, an unused well, or seismic shot hole
- Flowing well
- Dry or destroyed well
- Spring
- Ground water flow paths (Dutcher and Moyle, 1973)



**GEO THERMAL SURVEYS, INC.**

Geologic Map  
Indian Wells Valley  
Kern County, California

