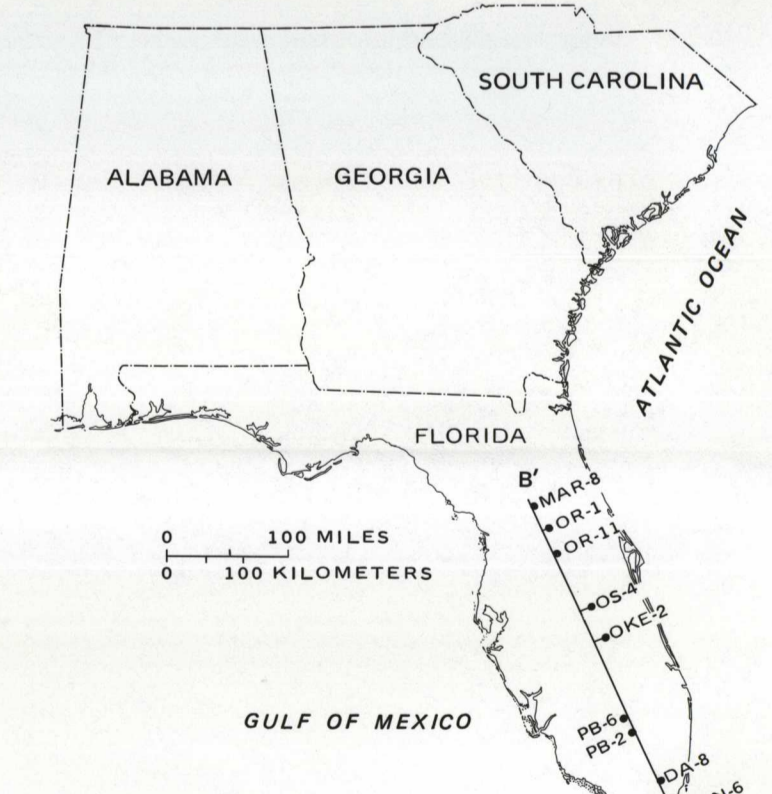


**EXPLANATION**

- |                      |   |
|----------------------|---|
| <b>Rock Types</b>    | <b>Accessories</b>                          |
| Sand                 | Microfossils                                |
| Calcareous sand      | Macrofossils                                |
| Slightly clayey sand | Phosphate                                   |
|                      | Carbonaceous material                       |
|                      | Clay  |
|                      | Sandy dolomite                              |
|                      | Integrating gypsum                          |
|                      | OL-10 Index fossil occurrence (see table 1) |
|                      | No Sample                                   |
- 
- |  |
|--|
| <b>Hydrologic Units</b>  |
| High-permeability units are unpatterned  |
| Upper confining unit of the Floridan aquifer system  |
| Confining unit of subregional extent within the Floridan aquifer system (Roman numerals keyed to text) |
| Local confining unit within the Floridan aquifer system  |
| Lower confining unit of the Floridan aquifer system  |
| Boulder zone, a cavernous zone of subregional extent   |



Geohydrologic cross-section B'-B'' from U. S. A. Unit 6-4 well 1, Marion County, Florida, to H. R. Williams well 1, Monroe County, Florida.