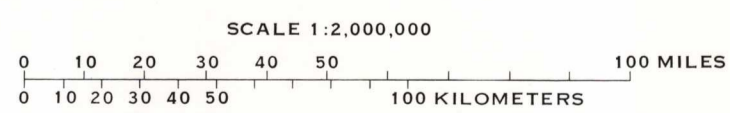


BASE FROM U.S. GEOLOGICAL SURVEY  
DIGITAL LINE GRAPHS FROM 1:2,000,000 SCALE MAPS

**EXPLANATION**

- 250— Line of equal thickness of the upper confining unit of the Floridan aquifer system. Interval 50 feet.
- Line showing approximate updip limit of the upper confining unit.
- - - - Line showing approximate updip limit of the Upper Floridan aquifer. Upper confining unit merges with middle confining unit 1 north of this line.
- $\frac{U}{D}$  Fault—Vertical or nearly so  
U Upthrown side  
D Downthrown side
- Area where Floridan aquifer is:  
  - Unconfined (upper confining unit is absent or very thin)
  - Thinly confined (upper confining unit is generally less than 100 feet thick, breached, or both)
  - Confined (upper confining unit is generally greater than 100 feet thick and unbreached)
- Well control point

**Note:** Locally, the surficial aquifer and (or) a thin layer of semiconfining material may overlie the Floridan aquifer. On this map, such areas are considered unconfined.



**Extent and thickness of the upper confining unit of the Floridan aquifer system and occurrence of confined and unconfined conditions.**