



EXPLANATION

- Edge of outcrop of Gwandu Formation
- Contact
- Borehole
Upper number is elevation of water surface, in feet above mean sea level
Lower number is height of water surface, in feet above (+) or below (-) land surface
- 750
Potentiometric contour
Shows elevation of potentiometric surface in 1965-66. Dashed where approximately located. Contour interval 50 feet. Datum is mean sea level
- Ground-water flow line

Base from Geological Survey of Nigeria, 1:250 000 series, 1964

Geology from Geological Survey of Nigeria (GSN), 1964, scale 1:1 000 000, modified from GSN, 1966, scale 1:250 000

MAP SHOWING FLOW NET FOR GWANDU ARTESIAN AQUIFER, SOKOTO BASIN, NORTHWESTERN NIGERIA

