

EXPLANATION

- ⁴⁴⁶³ WELL — Number is altitude of potentiometric surface, in feet. Datum is mean sea level
- 4400— POTENTIOMETRIC CONTOUR — Shows altitude at which water will stand in tightly cased wells. Contour interval 20 feet (6.1 metres). Datum is mean sea level.

Base from Wyoming Highway Department county highway maps 1:126,720

Hydrology by G. C. Lines, 1975

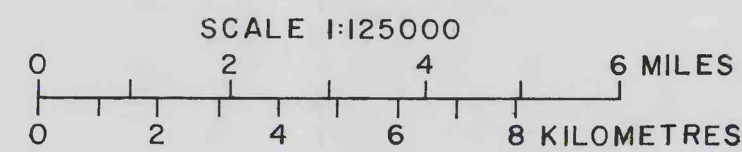


FIGURE 5.—POTENTIOMETRIC SURFACE OF THE ARIKAREE AQUIFER IN THE DWYER AREA, SOUTHEASTERN WYOMING, SEPTEMBER 1973