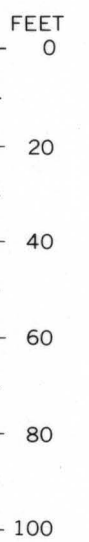


EXPLANATION

- 10 Carbonate rock unit
- 13 Noncarbonate rock unit
- 14 Covered

Numbers refer to subunits of measured sections. Location of measured sections shown on measured-section index maps. Dashed line shows total carbonate; solid line shows MgO in carbonate.



TOTAL CARBONATE CONTENT AND MgO PERCENTAGE OF TOTAL CARBONATE OF ROCKS OF THE JEROME MEMBER OF THE MARTIN FORMATION, CENTRAL ARIZONA