UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE SALT RIVER PROJECT
AND THE U.S. BUREAU OF RECLAMATION

WATER-RESOURCES INVESTIGATIONS REPORT 83-4043
PLATE 1

112°45' 112°30' 112°15' 112°00' 111°45' 111°30'

33°45' 33°30' 33°15'

EXPLANATION

● 32 — WELL IN WHICH THE DEPTH TO WATER WAS MEASURED IN FEBRUARY 1978 AND APRIL 1979—Number, 32, is the difference, in feet, between the two measurements. Minus (-) indicates that the water level declined

——— 20 ——— LINE OF EQUAL WATER-LEVEL CHANGE—Approximately located. Interval 20 feet; only 0- and 20-foot contours are shown

BASE FROM U.S. GEOLOGICAL SURVEY
MESA 1:250,000, 1954-65 AND
PHOENIX 1:250,000, 1954-69

0 5 10 15 MILES
0 5 10 15 20 KILOMETERS

CHANGES IN GROUND-WATER LEVELS, FEBRUARY 1978 TO APRIL 1979