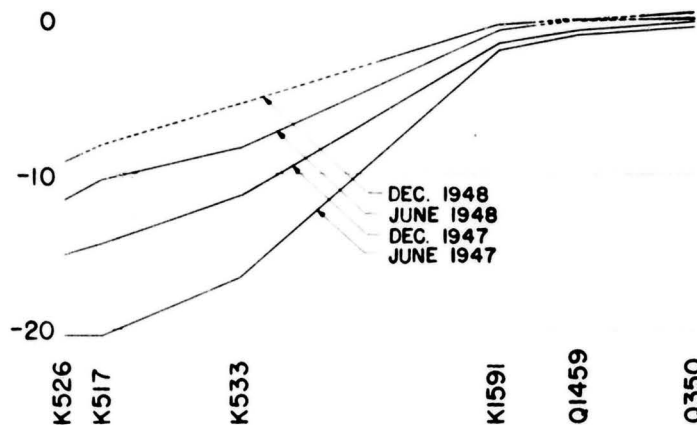
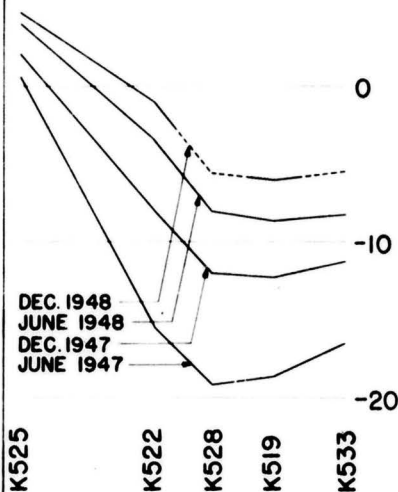


Water level, in feet, with reference to mean sea level

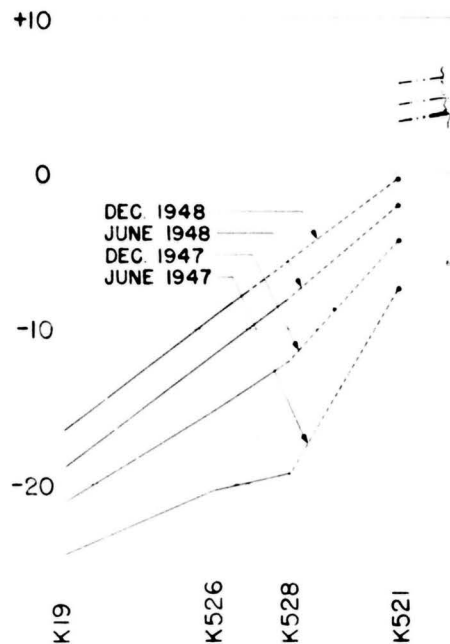
REFER TO FIGURE 9 FOR LOCATION OF CROSS-SECTION LINES



SECTION A-A'

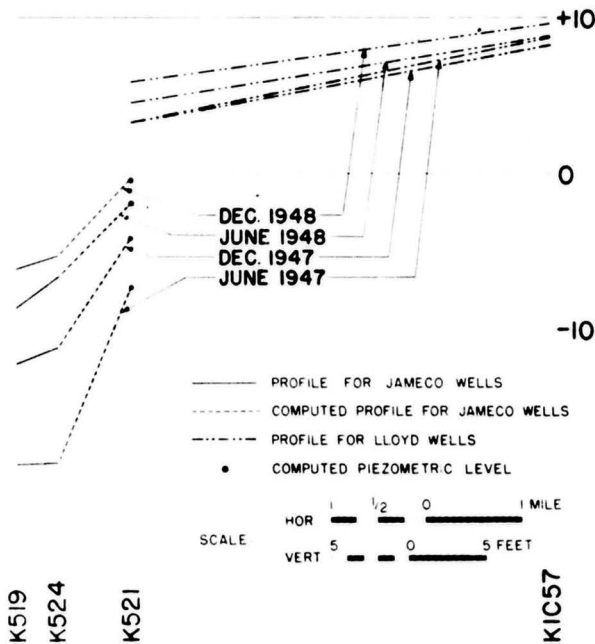


SECTION B-B'



SECTION C-C'

DATUM IS MEAN SEA LEVEL AT SANDY HOOK, N.J.



SECTION D-D'

JAMAICA, N.Y. APRIL 1949

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FIGURE 12. PROFILES OF ARTESIAN LEVELS IN KINGS AND QUEENS COUNTIES, N.Y. IN 1947 AND 1948