ANALOG SIMULATION OF WATER-LEVEL DECLINES IN THE SPARTA SAND, MISSISSIPPI EMBayment

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FIGURE 2.—Potential surface of the Sparta Sand and Memphis aquifer in 1916.

FIGURE 3.—Levering of water level in the Sparta sand and Memphis aquifer in the period 1916-1963.

FIGURE 4.—Levering of water level as indicated by the analog model for the period 1916-1963.

FIGURE 5.—Levering of water level as indicated by the analog model for the period 1916-1963.