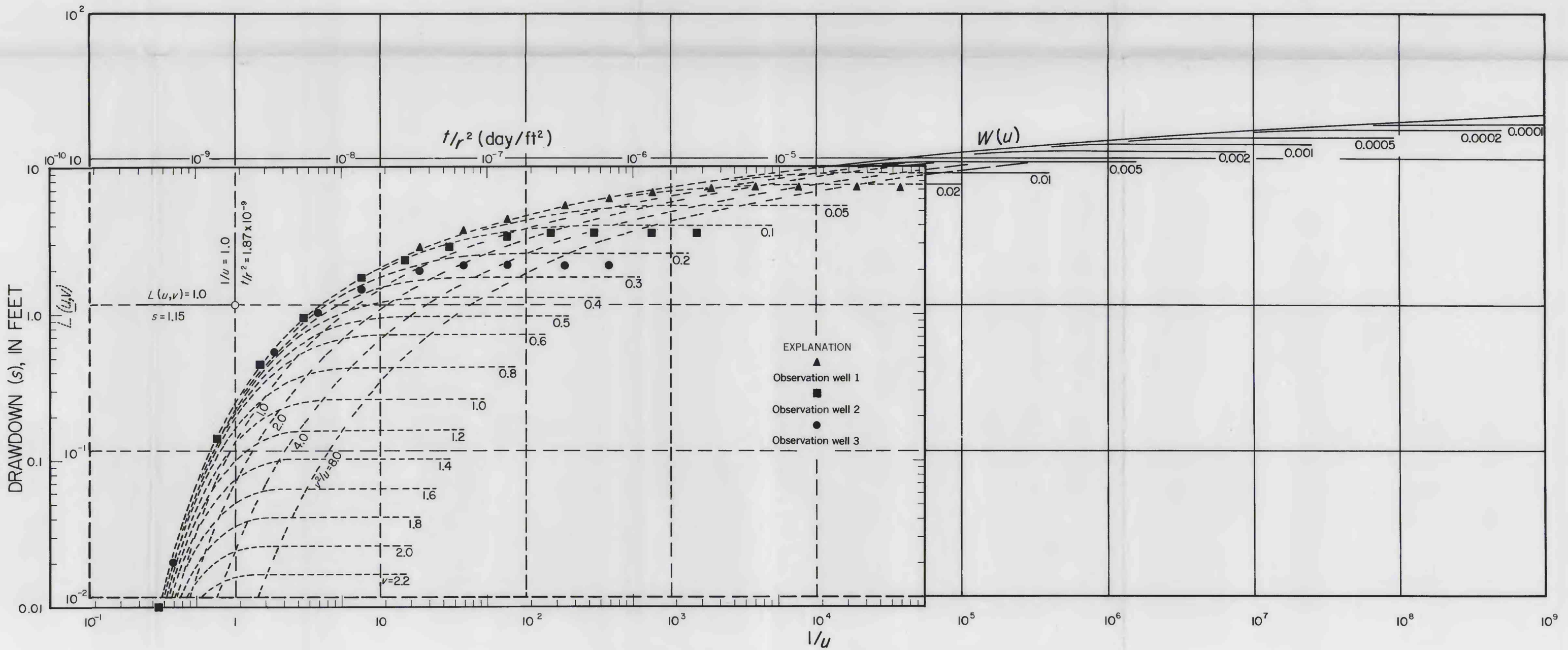


The type curves for the region  $v < 1.2$  are based on data computed by H. H. Cooper, Jr., and Yvonne Clarke of the U.S. Geological Survey; those for the region  $v > 1.4$  are based on data graphically interpolated from a table computed by Hantush (1956, p. 707-711).



**TWO FAMILIES OF TYPE CURVES FOR NONSTEADY RADIAL FLOW IN AN INFINITE LEAKY ARTESIAN AQUIFER**