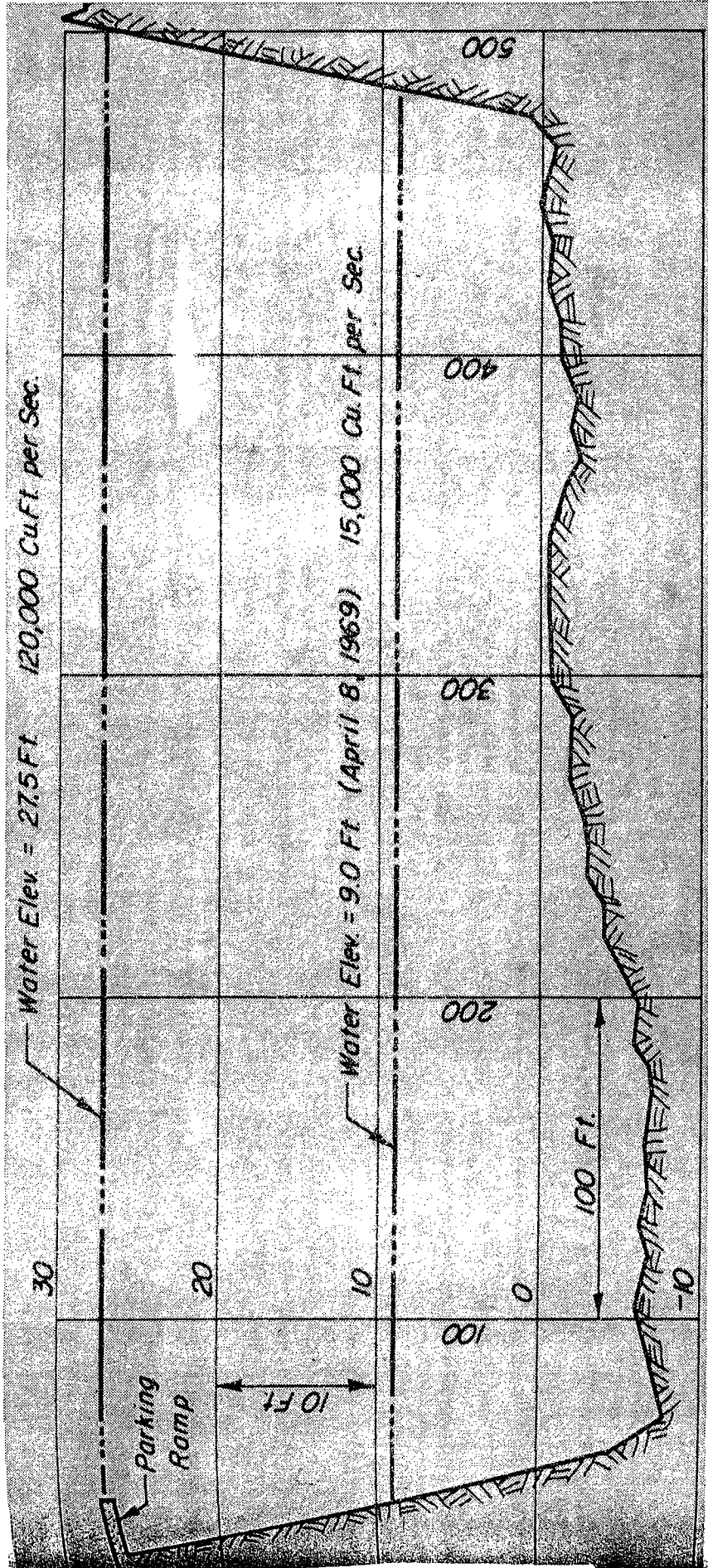


THE MOUNT VERNON ARGUS

APRIL 10, 1969



HOW DEEP THE RIVER?—Sketch above is profile of Skagit river bottom, between Gates street on east and Edgewater park on west, drawn from river depth surveys completed Wednesday by City Engr. G. D. LeGro's crew. With river holding at nine-foot level on the gauge, there was 15 feet of water at 100 and 200 feet out from the parking revetment, 9½ feet at the

300-foot point and ten feet at 400 feet. River width at this point is 500 feet. Deepest water directly under the downtown bridge was 24 feet. LeGro calculated river at this point would carry 120,000 cubic feet per second at 27½-foot flood height, which the county engineer's office told The Argus is considered between a seven- and nine-year frequency flood.

—LeGro & Judy sketch, Argus Scanagraving.