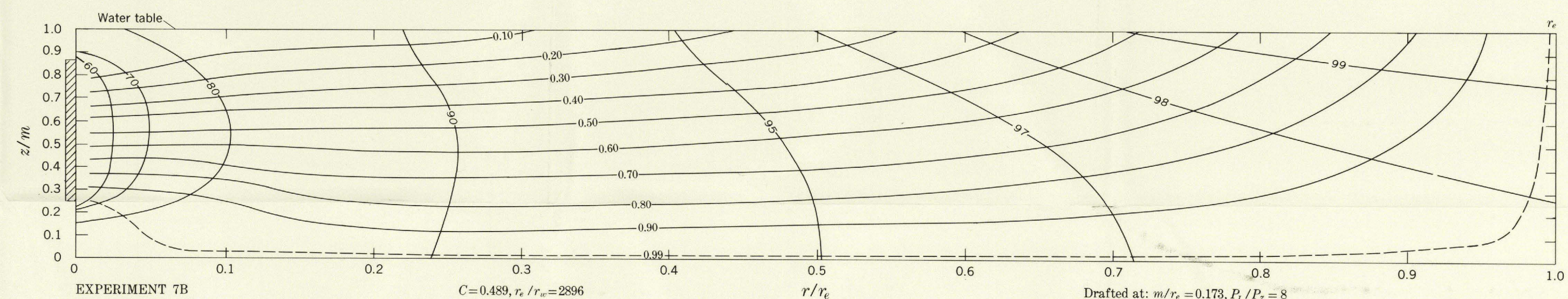
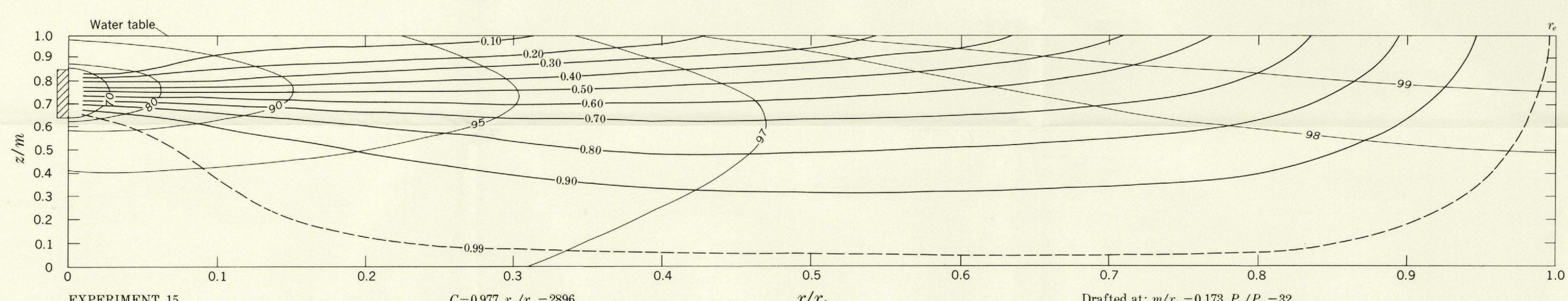
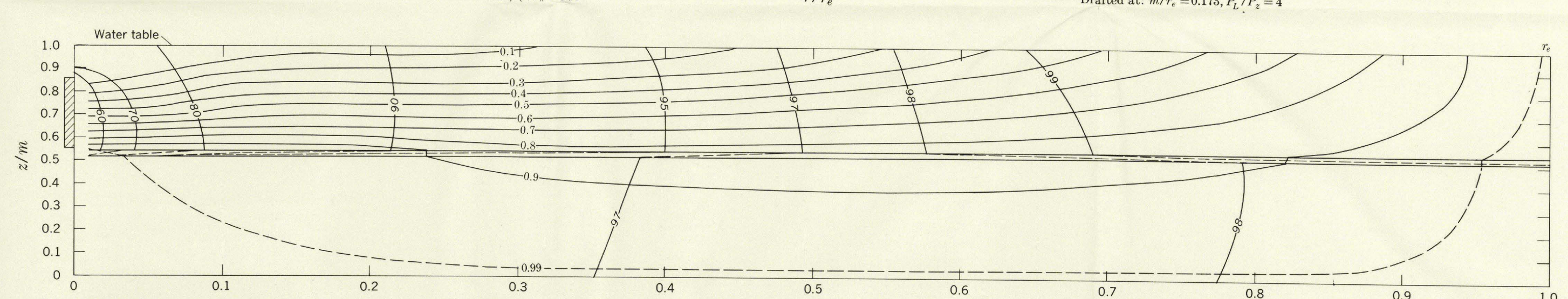
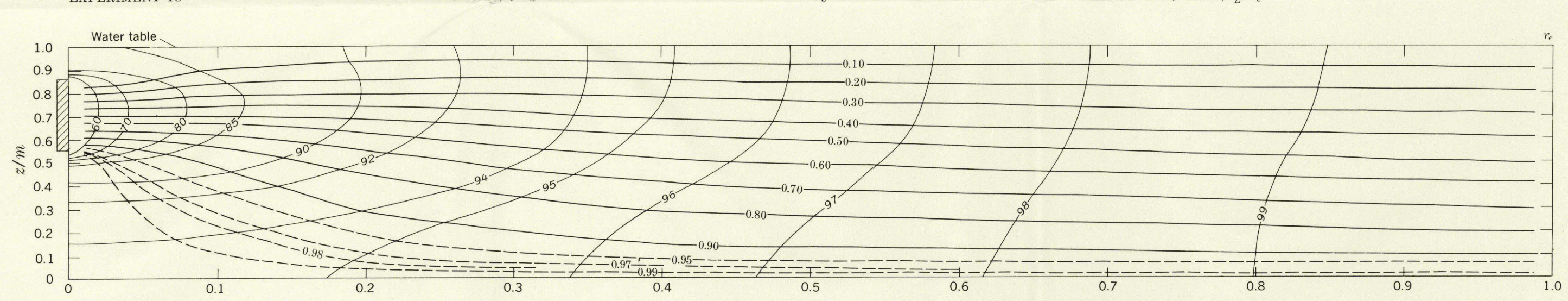
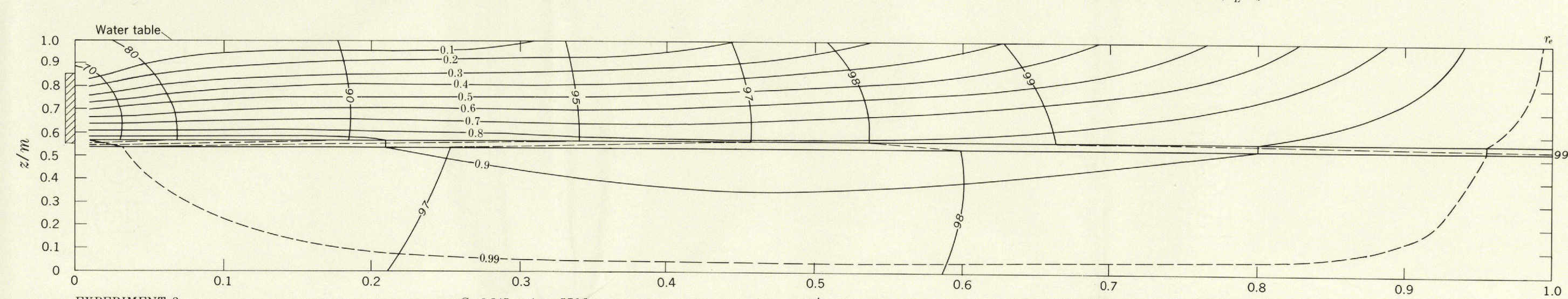
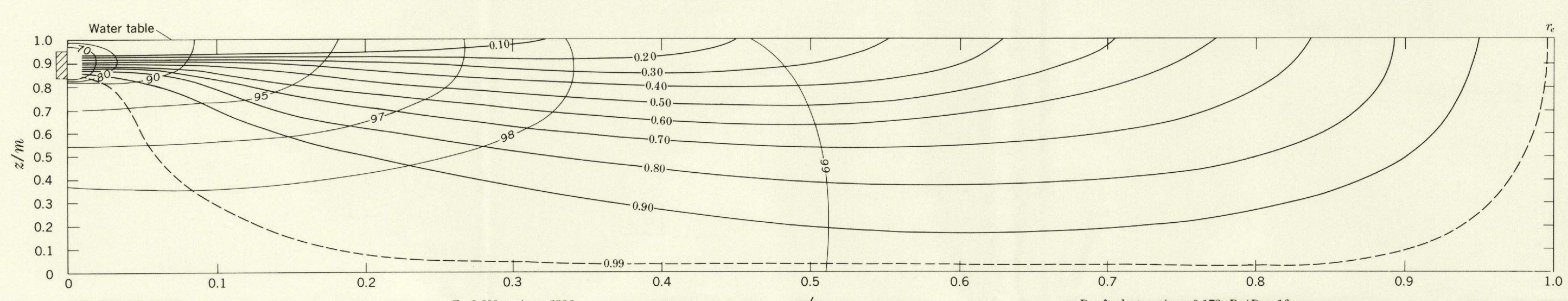
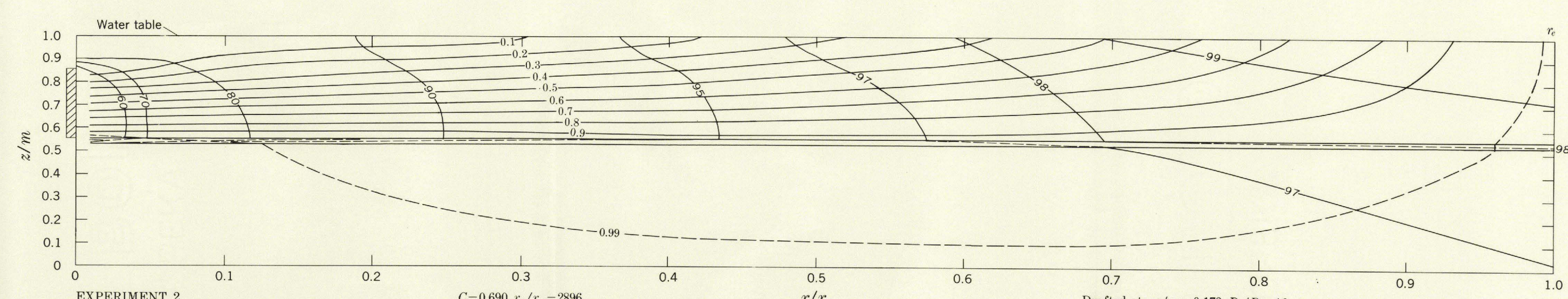
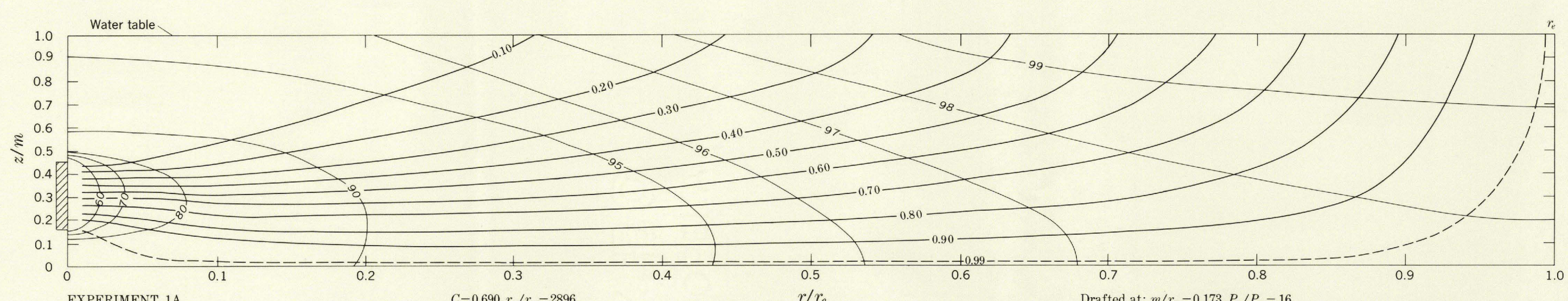


A. FLOW PATTERNS HAVING DIFFERENT ANISOTROPIES



C. FLOW PATTERNS HAVING DIFFERENT SCREEN LENGTHS



B. FLOW PATTERNS HAVING DIFFERENT SCREEN SETTINGS

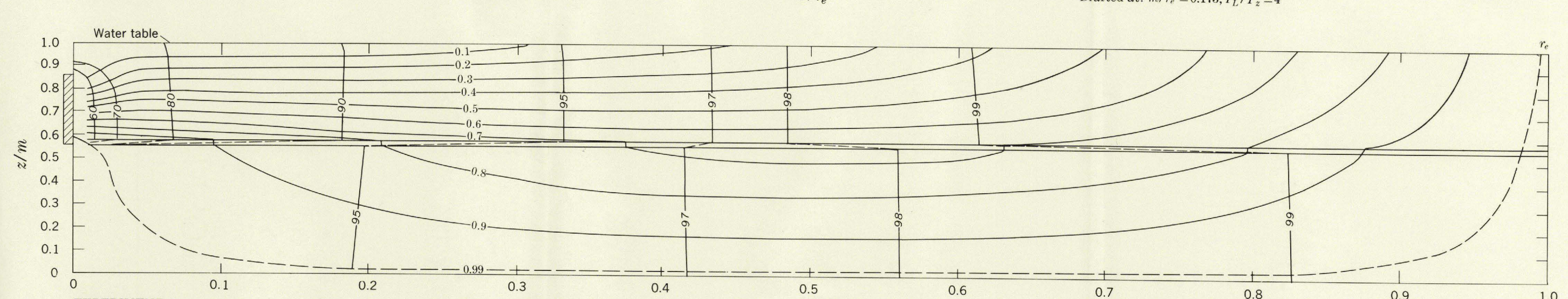
EXPLANATION

Well screen  
Symbol denotes depth interval of well screen

Model constant:  $C = \frac{m}{r_e} \sqrt{P_1/P_2}$

Line of equal potential  
Numbers on equipotential lines represent values of  $\frac{h-h_w}{h_0-h_w} \times 100$  where  $h$  represents head of the equipotential,  $h_w$  is the head on the water table at  $r_e$ , and  $h_0$  represents head at the well screen

Streamline  
Decimal fractions on streamlines give value of stream function, or fraction of total flow occurring above the streamline



D. FLOW PATTERNS HAVING EFFECT OF A CLAY LAYER