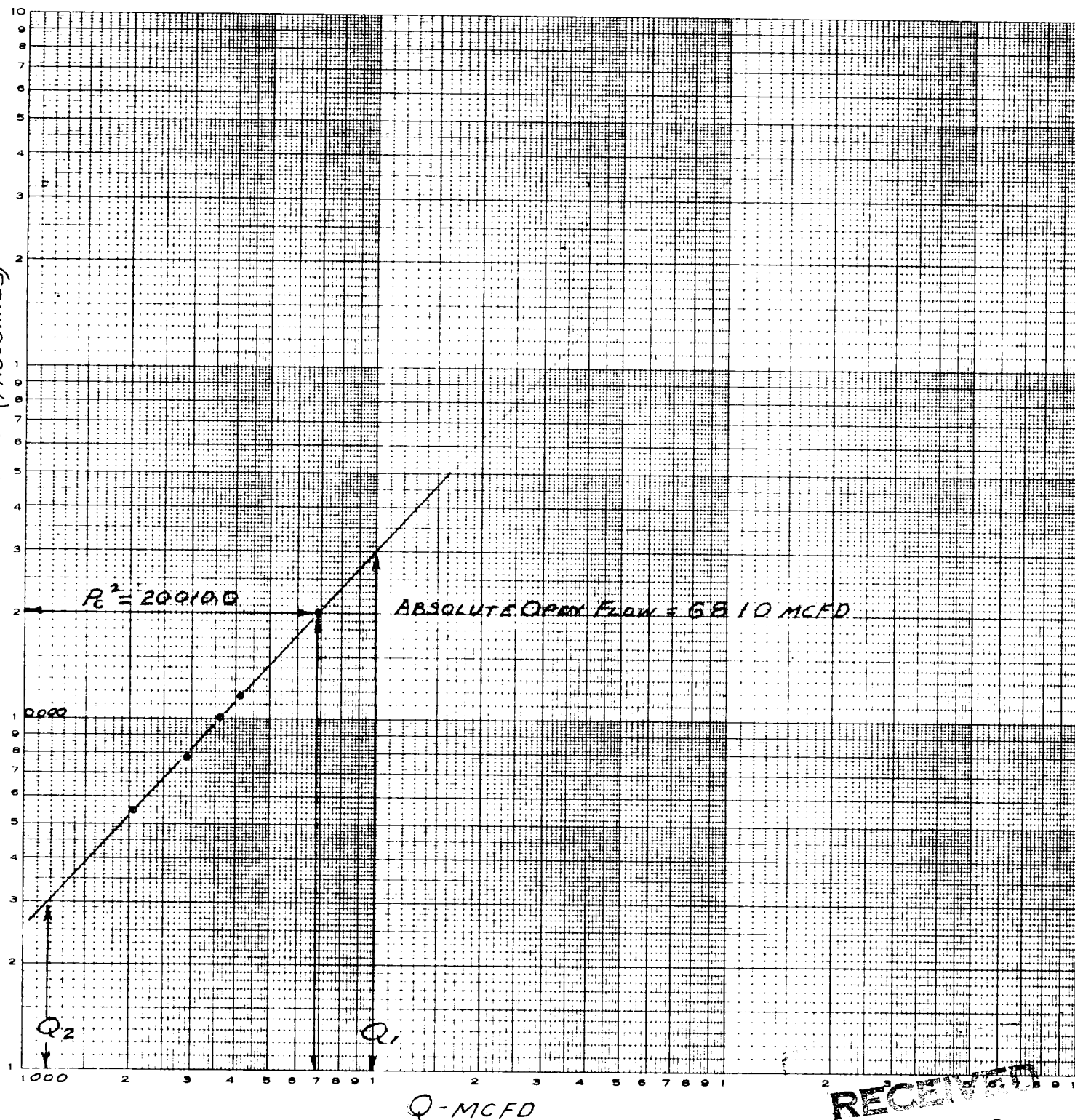


COMPANY ELWYN C. HALE
 WELL LE FEDERAL, NO.2
 LOCATION Unit K, Sec.22 20 s 30 e
 COUNTY EDDY NEW MEXICO
 DATE AUGUST 28, 1972

EUGENE DIETZGEN CO.
 MADE IN U.S.A.

NO. 340R-L33 DIETZGEN GRAPH PAPER
 LOGARITHMIC
 3 CYCLES X 3 CYCLES

$P_e^2 - P_w^2$ (THOUSANDS)



$$Q_1 = 10000 \text{ MCFD}, \text{LOG } Q_1 = 4.00000$$

$$Q_2 = 1175 \text{ MCFD}, \text{LOG } Q_2 = 3.07004$$

$$n = 0.92996 = 0.930$$

RECEIVED

SEP 21 1972