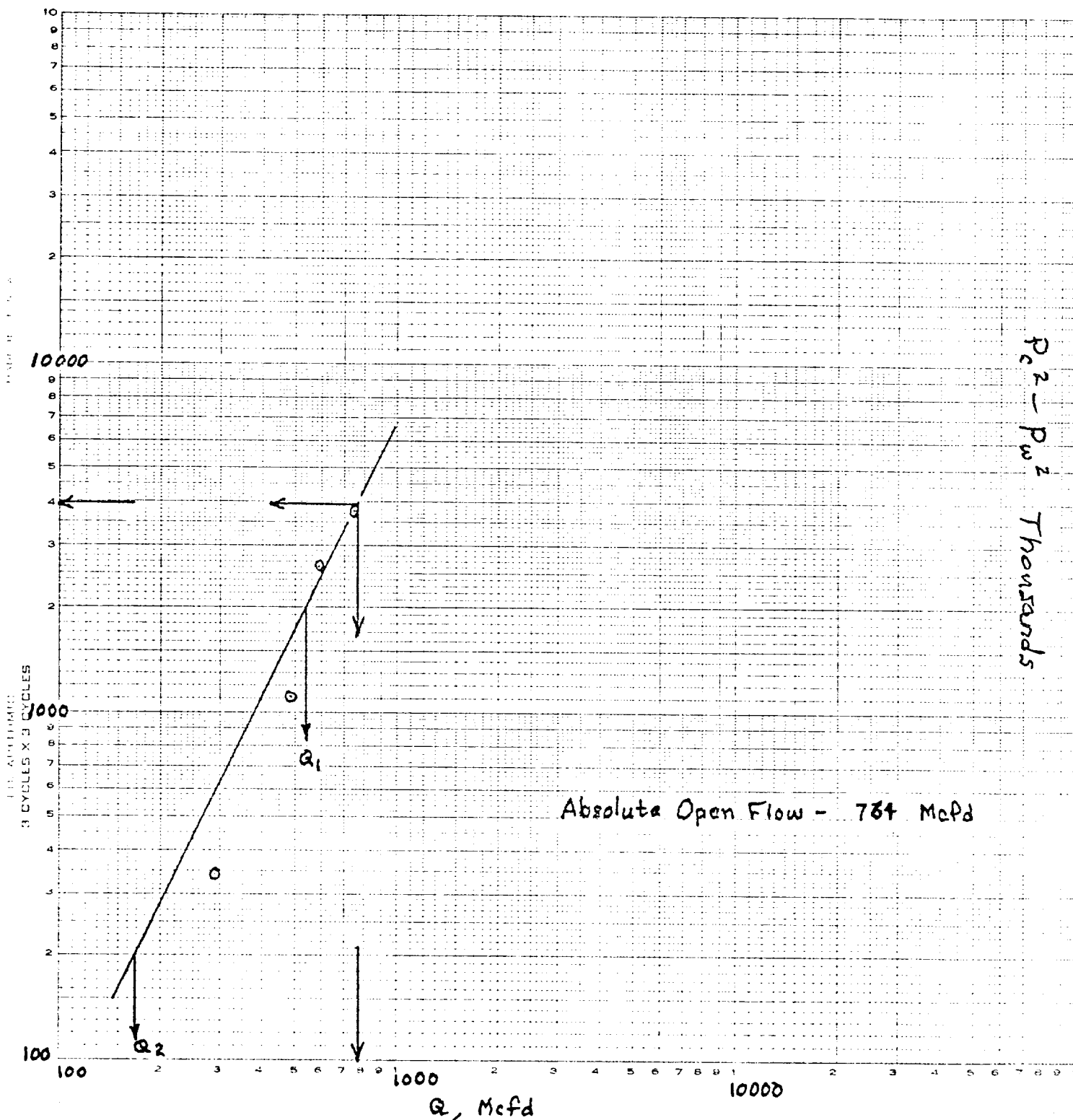


COMPANY: SOUTHLAND ROYALT COMPANY
 WELL: FEATHERSTONE STALL COMM. #1
 LOCATION: G 20 T-19-S, R-38-E
 COUNTY: EDDY
 DATE: 10-7-77



$$Q_1 = 540$$

$$\text{LOG } Q_1 = 2.732394$$

$$Q_2 = 169$$

$$\text{LOG } Q_2 = 2.227887$$

$$n = 0.504507 \approx .504$$