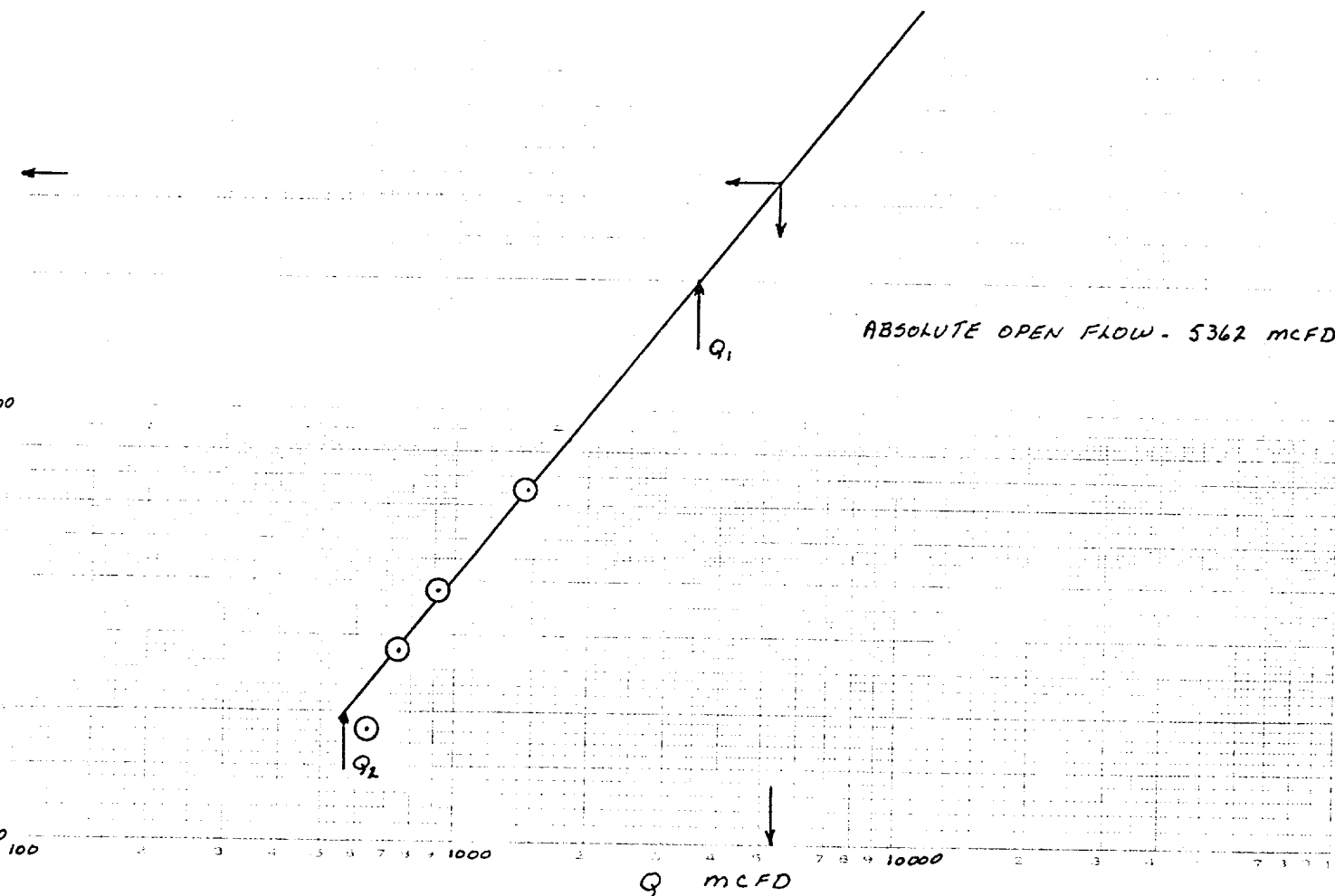


Company: Southland Royalty Company
 Well: Pecos River Federal "20" Comm #1
 Location: J, Sec. 20, T-19-S, R-27-E
 County: Eddy
 Date: 5-31-80

10000

1000

100



$$Q_1 = 3500$$

$$Q_2 = 570$$

$$\text{LOG } Q_1 = 3.54406$$

$$\text{LOG } Q_2 = 2.75587$$

$$n = .78819 \approx .788$$