

## INTER-DEPARTMENT MEMO--1

FROM S. Keen

DATE 7/13/04

TO W.R. File # 11-7119

SUBJECT Theoretical Diversion Rate

$$\frac{75 \text{ h.p. } (8.8) .7}{45(2.31) + 85'} = \frac{462}{188.95} \approx 2.45 \text{ cfs}$$

Forty-five psi is just an estimate of what it might take to pressurize a wheel line system.

Shelly W. Keen

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SIGNATURE