

11 JULY 78

INTERFERENCE AT RRUE-1 CAUSED BY

WELL Q Δ (5 YRS - 1825 DAYS) Δ (0.5 YRS - 182.5 D)

RRUE-4 550 gpm 21.2 psi 15.4 psi

650 gpm 25.1 psi 18.2 psi

RRUE-5 550 gpm 18.8 psi 13 psi

650 ~~gpm~~ 22.2 psi 15.3 psi

RRUE-2 400 gpm 12 psi 7.8 psi

INJECTION WELLS 2500 gpm (77.5 psi) (42.8 psi)

(U.S.G.S. #2)

↓
20

↓
15

TOTAL INTERFERENCE AFTER 5 YRS

Q RRUE-1 = 1000 52 - 20 = 32 psi 36.2 - 15 = 21.2 psi

Q RRUE-1 = 800 59.3 - 20 = 39.3 psi 41.3 - 15 = 26.3 psi