Significant Correlations (Pr) 3.5 Water Temperature (C) $R^2 = 0.835$ 3.0 16 [CI] (mg/L) $R^2 = 0.818$ 15 2.5 14 2.0 13 12 0.5 1.0 1.5 2.0 0.5 1.0 1.5 2.0 [NO3-N] (mg/L) [NO3-N] (mg/L) 675 Conductivity (us/cm) [SO4] (mg/L) 650 50 - $R^2 = -0.61$ 625 $R^2 = 0.84$ 40 600 0.5 2.0 2.0 1.5 0.5 1.0 1.5 1.0 [NO3-N] (mg/L) [NO3-N] (mg/L) 6.5 675 Conductivity (us/cm) 6.0 650 [Na] (mg/L) 5.5 $R^2 = -0.772$ 625 -5.0 600 $R^2 = 0.795$ 4.5 40 0.5 1.5 50 1.0 [SO4] (mg/L) [K] (mg/L) Well Number Well2 Well3 • Well5 •