

AD1148 – Eastern part of Yarmouk basin

Well AD1148 “E’LAYYAN MIQBEL MAHM.\SOMAYA1” is a monitoring well near a pumping center where water levels have declined as forecast. Clark (2002) found that the water level in well AD1148 was declining about -1.3 m/yr during 1998-2001. The current rate of decline is about -0.68 m/yr, which is slightly steeper than the long-term average rate since 1975. The saturated thickness of the B2/A7 aquifer at this well has decreased about 20 percent since 1975.

