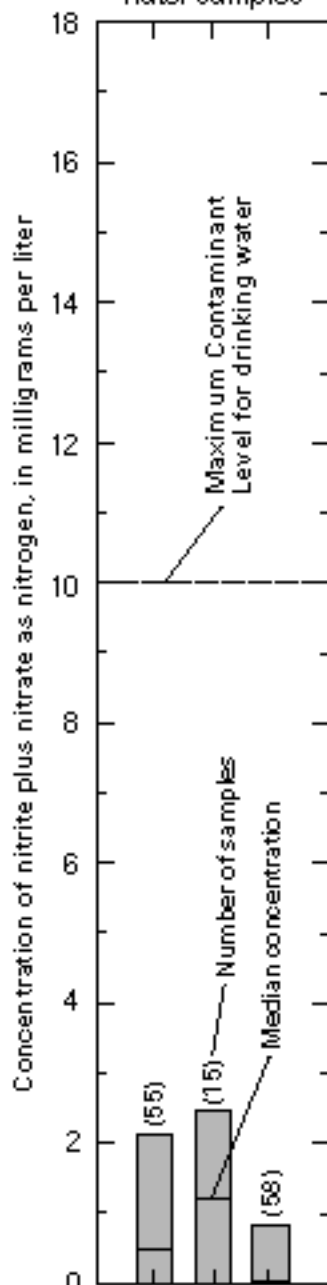
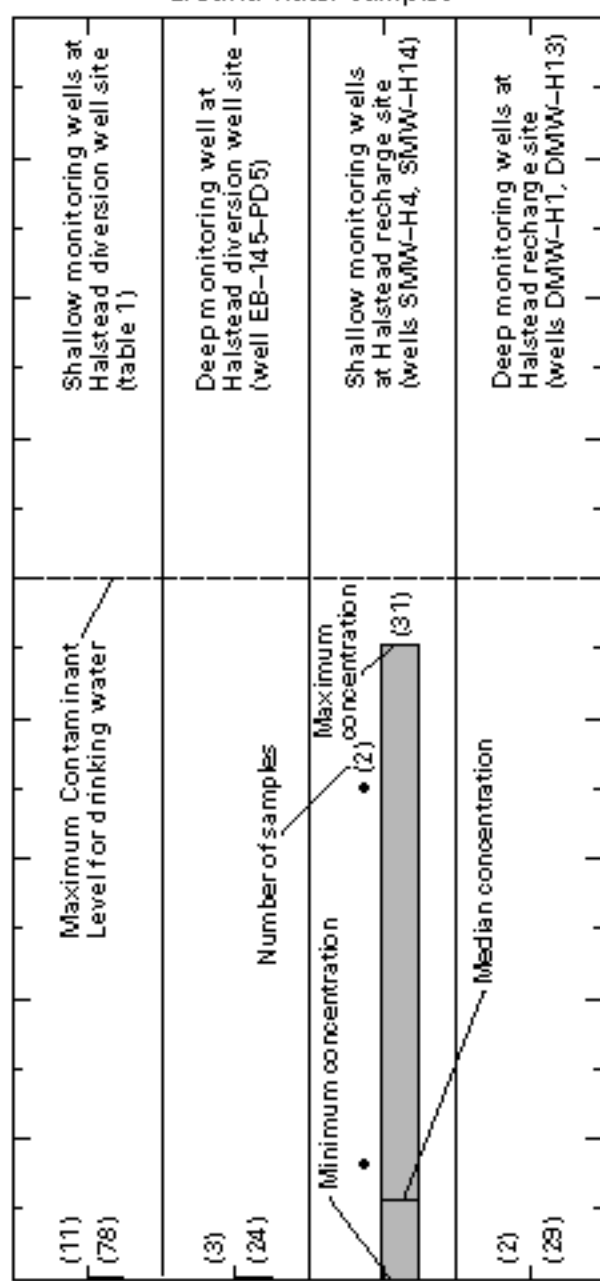


Surface- and diverted-water samples



Ground-water samples



Little Arkansas River at Highway 50 near Halstead (07/14/97) 2) Baseline conditions Feb. 1995-Sept. 1997
 Artificial recharge conditions Oct. 1997-July 1998
 Diverted source water from Halstead well diversion site

Baseline conditions
 Artificial recharge conditions

Baseline conditions
 Artificial recharge conditions

Baseline conditions
 Artificial recharge conditions

Baseline conditions
 Artificial recharge conditions

Figure 16. Ranges in nitrite plus nitrate concentrations in surface-diverted, and ground-water samples collected during baseline and recharge conditions. Maximum Contaminant Level from U.S. Environmental Protection Agency (1999).