

Description	Sym-bols	COLOR CONTROL					PMS PROCESS	
		YELLOW	RED	BLUE	PERM RED	BLUE	BLACK	

FIGURE 6 1:1,000,000

Well							.007 01
Spring							.007 01
Dissolved solids, in mg/l. Hardness as CaCO ₃ in mg/l.							.007 294 372
Calcium magnesium bicarbonate water with a dissolved solids range of 100-650 mg/l. Moderately hard to very hard water with a hardness range of 100-560 mg/l. Generally coincides with hydrologic unit F.	①						.007 226 185
Calcium bicarbonate water with a dissolved-solids range of 100-400 mg/l. Moderately hard to very hard water with a hardness range of 80-400 mg/l. Generally coincides with hydrologic units D, E, and A.	②					1	
Calcium bicarbonate water with a dissolved-solids range of 200-1,200 mg/l. Moderately hard to very hard water with a hardness range of 100-700 mg/l. Generally coincides with hydrologic unit C.	③					3	850-10
Calcium sodium bicarbonate water with a dissolved solids range of 20-200 mg/l. Soft to moderately hard water with a hardness range of 0-100 mg/l. Generally coincides with hydrologic unit B. Area boundary	④					3	.005 ① ②

FIGURE 7 1:1,000,000

Well location							.007 01
Dissolved solids, in mg/l. Hardness as CaCO ₃ in mg/l.							.007 298 242
Sample collected from well tapping hydrologic unit G					□	.005	
Sample collected from well tapping both hydrologic unit G and the basal sandstone of hydrologic unit H.					□	.005	

*Scribe .005" thick line around box to conform with Description of hydrologic units, Fig. 1