



Water-Data Report 2008

344213111591101 Local number A-15-03 12CDC

Undefined Aquifer
 Undefined Aquifer
 Yavapai County, AZ

LOCATION.--Lat 34°42'13", long 111°59'11" referenced to North American Datum of 1927, in SW ¼ SE ¼ SW ¼ sec.12, T.15 N., R.3 E., Yavapai County, AZ, Hydrologic Unit 15060202.

WATER-QUALITY RECORDS

REMARKS.--Sampled by Arizona Department of Water Resources (ADWR) in cooperation with USGS

**WATER-QUALITY DATA
 WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Part 1 of 4
 [Remark codes: <, less than.]

Date	Time	Name of medium code	Sample type	Dissolved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unf μS/cm 25 degC (00095)	Temperature, deg C (00010)	Hardness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)
Jun 05...	0900	Ground water	9	5.6	7.6	660	22.5	240	41.1	33.5

**WATER-QUALITY DATA
 WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Part 2 of 4
 [Remark codes: <, less than.]

Date	Potassium, water, fltrd, mg/L (00935)	Sodium adsorption ratio (00931)	Sodium, water, fltrd, mg/L (00930)	ANC, wat unf fixed end pt, field, mg/L as CaCO3 (00410)	Bromide water, fltrd, mg/L (71870)	Chloride, water, fltrd, mg/L (00940)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L as SiO2 (00955)	Sulfate water, fltrd, mg/L (00945)	Residue water, fltrd, sum of constituents mg/L (70301)	Ammonia water, fltrd, mg/L as N (00608)	Nitrate + nitrite water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)
Jun 05...	4.64	1.3	47.7	296	.09	24.2	.40	45.8	9.61	387	<.020	.31	<.002

344213111591101 Local number A-15-03 12CDC—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Part 3 of 4

[Remark codes: <, less than.]

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, µg/L (01000)	Barium, water, fltrd, µg/L (01005)	Boron, water, fltrd, µg/L (01020)	Chromium, water, fltrd, µg/L (01030)	Copper, water, fltrd, µg/L (01040)	Iron, water, fltrd, µg/L (01046)	Lead, water, fltrd, µg/L (01049)	Lithium, water, fltrd, µg/L (01130)	Manganese, water, fltrd, µg/L (01056)	Molybdenum, water, fltrd, µg/L (01060)	Selenium, water, fltrd, µg/L (01145)	Strontium, water, fltrd, µg/L (01080)
Jun 05...	.026	25.1	447	138	1.4	1.1	<8	.09	46.0	<.4	2.0	1.7	589

WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Part 4 of 4

[Remark codes: <, less than.]

Date	Vanadium, water, fltrd, µg/L (01085)	Zinc, water, fltrd, µg/L (01090)
Jun 05...	11.1	62.8