



Water-Data Report 2007

351015114305901 Local number B-21-21 27CCB

Undefined Aquifer
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 Mohave County, AZ

LOCATION.--Lat 35°10'16", long 114°30'59" referenced to North American Datum of 1927, in NW ¼ SW ¼ SW ¼ sec.27, T.21 N., R.21 W., Mohave County, AZ, Hydrologic Unit 15030101.

WATER-QUALITY RECORDS

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

**WATER-QUALITY DATA
 WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

Part 1 of 3

[Remark codes: <, less than; E, estimated; M, presence verified but not quantified.]

Date	Time	Sample type	Dis-solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specif-ic conduc-tance, wat unfltrd, µS/cm 25 degC (00095)	Temper-ature, water, deg C (00010)	Hard-ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes-ium, water, fltrd, mg/L (00925)	Potas-sium, water, fltrd, mg/L (00935)	Sodium adsorp-tion ratio (00931)	Sodium, water, fltrd, mg/L (00930)
Jun 06...	0930	Environmental	7.5	8.2	546	41.0	31	11.9	.189	4.42	7.8	99.6

**WATER-QUALITY DATA
 WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

Part 2 of 3

[Remark codes: <, less than; E, estimated; M, presence verified but not quantified.]

Date	ANC, wat unfltrd fixed end pt, field, mg/L as CaCO3 (00410)	Bromide water, fltrd, mg/L (71870)	Chlor-ide, water, fltrd, mg/L (00940)	Fluor-ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate water, fltrd, mg/L (00945)	Residue water, fltrd, sum of consti-tuents 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)	Ortho-phos-phate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, µg/L (01000)	Barium, water, fltrd, µg/L (01005)
Jun 06...	121	.17	49.2	3.57	52.6	36.1	351	<.020	4.58	<.002	.013	21.6	M

351015114305901 Local number B-21-21 27CCB—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Part 3 of 3

[Remark codes: <, less than; E, estimated; M, presence verified but not quantified.]

Date	Boron, water, fltrd, µg/L (01020)	Chrom- ium, 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)	Mangan- ese, water, fltrd, µg/L (01056)	Molyb- denum, water, fltrd, µg/L (01060)	Selen- ium, water, fltrd, µg/L (01145)	Stront- ium, water, fltrd, µg/L (01080)	Vanad- ium, water, fltrd, µg/L (01085)	Zinc, water, fltrd, µg/L (01090)
Jun 06...	235	14.6	5.7	<6	E.06	44.6	E.1	7.5	1.1	160	8.2	4.2