



Water-Data Report 2006

**301740081361001 Local number D-275. City of Jacksonville Well at Jacksonville, FL.**

Floridan aquifer system  
Floridan Aquifer  
Duval County, FL

LOCATION.--Lat 30°17'40", long 81°36'10" referenced to North American Datum of 1927, in land grant 52, T.2 S., R.27 E., Duval County, FL, Hydrologic Unit 03080103, located 300 ft west and 0.15 mi north of intersection of U.S. Highway 90 (Beach Boulevard) and University Boulevard in Jacksonville. Owner: City of Jacksonville.

**WATER-QUALITY RECORDS**

WELL CHARACTERISTICS.--Depth 1234 ft. Upper casing diameter 18 in; top of first opening 515 ft, bottom of last opening 1,234 ft. Drilled, artesian well, cased to 515 ft.

PERIOD OF RECORD.--Water years 1973-80, 1983 to current year.

**WATER-QUALITY DATA  
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Date	Time	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)	Temper- ature, water, deg C (00010)	Chlor- ide, water, fltrd, mg/L (00940)
<b>Jul</b>				
26...	0920	652	27.5	21.7
<b>Aug</b>				
28...	0900	643	27.5	20.6