

Water-Data Report 2007

281918082264603 Local number STATE HWY 52 NRSD WELL NEAR GOWERS CORNER FL

Floridan aquifer system
Floridan Aquifer
Pasco County, FL

LOCATION.--Lat 28°19'18.9", long 82°26'45.9" referenced to North American Datum of 1983, in SE ¼ NE ¼ SW ¼ sec.7, T.25 S., R.19 E., Pasco County, FL, Hydrologic Unit 03100207.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 11.62 ft. Upper casing diameter 2.0 in., top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 79.59 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2 inch pvc casing, 1.83 ft above land-surface datum.

PERIOD OF RECORD.--October 2006 to September 2007.

GAGE.--Water stage recorder 60 minute interval.

EXTREMES FOR PERIOD OF RECORD.--Highest daily maximum water level, 71.27 ft NGVD, Oct. 2006; lowest, dry many days during the year.

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ELEVATION ABOVE NGVD 1929, FEET
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY MAXIMUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	70.49	69.97	69.98	69.42	69.09	68.72	---	---	---	---	69.89
2	---	70.46	69.95	69.97	69.42	69.08	68.71	---	---	---	---	69.88
3	---	70.43	69.93	69.96	69.40	69.06	68.70	---	---	---	69.73	69.86
4	---	70.40	69.91	69.95	69.39	69.05	68.68	---	---	---	69.99	69.90
5	---	70.37	69.89	69.95	69.37	69.03	68.67	---	---	---	70.13	69.97
6	---	70.35	69.87	69.93	69.36	69.02	68.65	---	---	---	70.20	70.00
7	---	70.34	69.85	69.91	69.35	69.01	68.64	---	---	---	70.24	70.03
8	---	70.32	69.84	69.89	69.34	69.00	68.62	---	---	---	70.25	70.05
9	---	70.30	69.81	69.86	69.33	68.99	68.60	---	---	---	70.26	70.05
10	71.27	70.29	69.80	69.84	69.32	68.98	68.59	---	---	---	70.27	70.05
11	71.24	70.27	69.77	69.81	69.31	68.97	68.58	---	---	---	70.27	70.04
12	71.19	70.26	69.75	69.78	69.29	68.96	68.56	---	---	---	70.26	70.02
13	71.14	70.24	69.79	69.75	69.29	68.95	68.54	---	---	---	70.26	70.00
14	71.10	70.23	69.78	69.73	69.28	68.94	68.53	---	---	---	70.28	69.98
15	71.04	70.21	69.77	69.70	69.26	68.94	68.53	---	---	---	70.28	69.96
16	71.01	70.20	69.75	69.67	69.25	68.94	68.51	---	---	---	70.28	69.93
17	70.97	70.18	69.73	69.63	69.24	68.93	68.52	---	---	---	70.27	69.90
18	70.93	70.17	69.71	69.60	69.23	68.91	68.53	---	---	---	70.25	69.87
19	70.90	70.16	69.70	69.59	69.21	68.90	68.52	---	---	---	70.23	69.85
20	70.81	70.14	69.68	69.58	69.20	68.88	68.51	---	---	---	70.21	69.84
21	70.78	70.13	69.66	69.57	69.20	68.87	68.50	---	---	---	70.17	69.81
22	70.75	70.12	69.65	69.56	69.17	68.86	68.49	---	---	---	70.12	69.77
23	70.72	70.11	69.64	69.55	69.16	68.85	68.48	---	---	---	70.08	69.74
24	70.68	70.09	69.63	69.54	69.15	68.83	---	---	---	---	70.04	69.73
25	70.66	70.08	69.63	69.52	69.14	68.82	---	---	---	---	69.99	69.71
26	70.63	70.06	69.79	69.50	69.12	68.81	---	---	---	---	69.96	69.68
27	70.62	70.04	69.86	69.49	69.11	68.79	---	---	---	---	69.97	69.66
28	70.60	70.03	69.92	69.48	69.10	68.78	---	---	---	---	69.96	69.64
29	70.56	70.08	69.95	69.46	---	68.76	---	---	---	---	69.94	69.62
30	70.53	70.07	69.97	69.45	---	68.75	---	---	---	---	69.92	69.59
31	70.51	---	69.98	69.44	---	68.73	---	---	---	---	69.91	---
Mean	---	70.22	69.80	69.70	69.26	68.92	---	---	---	---	---	69.87
Max	---	70.49	69.98	69.98	69.42	69.09	---	---	---	---	---	70.05
Min	---	70.03	69.63	69.44	69.10	68.73	---	---	---	---	---	69.59

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