

Water-Data Report 2007

272452081314101 Local number SEBRING NRSD WELL NEAR CREWSVILLE FL

Surficial aquifer system
Nonartesian Sand Aquifer

Highlands County, FL

LOCATION.--Lat 27°24'52", long 81°31'41" referenced to North American Datum of 1927, in NE ¼ SW ¼ SW ¼ sec.21, T.35 S., R.28 E., Highlands County, FL, Hydrologic Unit 03100101, well is located off a private residential road in a pasture, about 500-ft north of SR 66, about 2.25 mi east of the Hardee-Highlands County line.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 21.7 ft. Upper casing diameter 2.0 in, top of first opening 17.2 ft, bottom of last opening 21.7 ft.

DATUM.-- Land-surface datum is 94 ft, estimated from topographic map. Measuring point: Top of 2 inch casing, 5.0 ft above land-surface datum, May 4, 2004, to present.

PERIOD OF RECORD.--June 2004 to February 2006 (discontinued).

GAGE.--Water-stage recorder--60 minute interval.

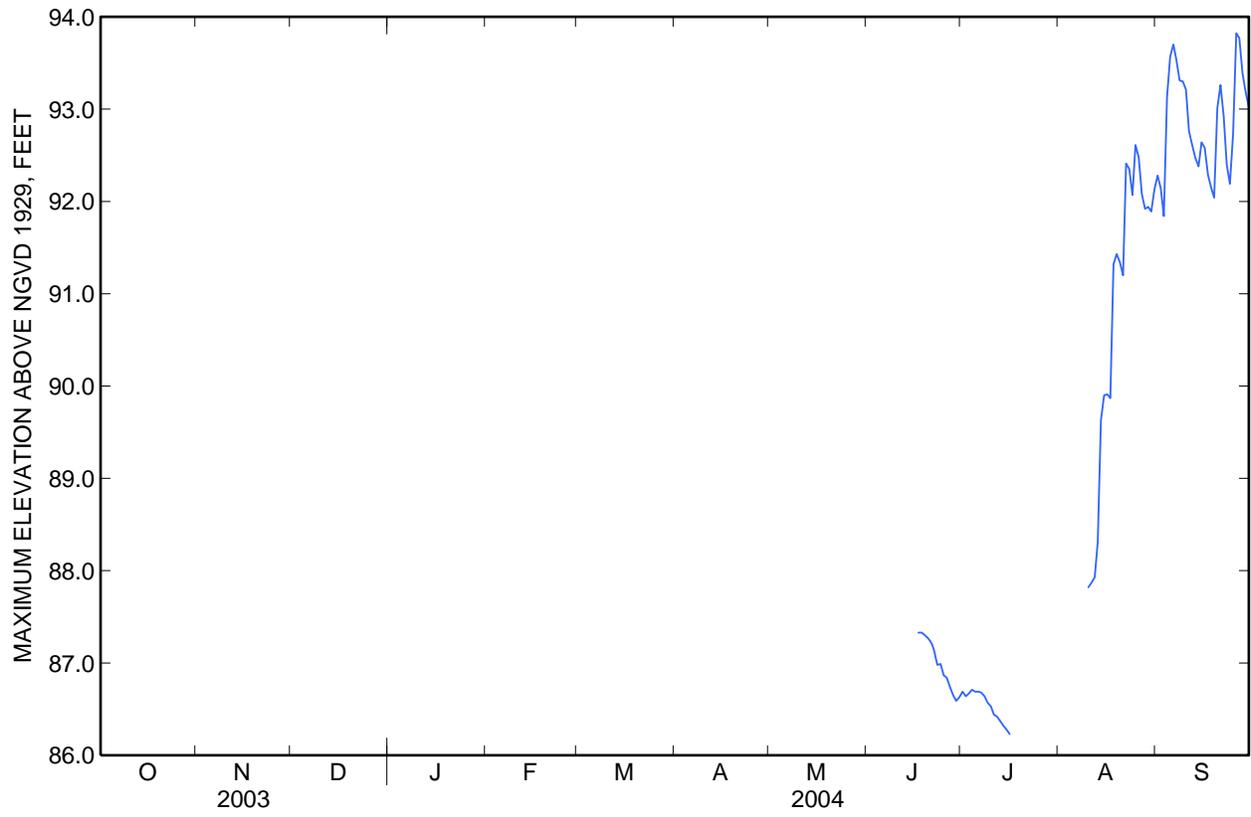
EXTREMES FOR PERIOD OF RECORD.--Highest daily maximum water level, 93.82 ft NGVD, Sept. 26, 2004; lowest, 86.23 ft NGVD, July 16, 2004.

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ELEVATION ABOVE NGVD 1929, FEET
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004
DAILY MAXIMUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	---	---	86.69	---	92.28
2	---	---	---	---	---	---	---	---	---	86.64	---	92.14
3	---	---	---	---	---	---	---	---	---	86.67	---	91.84
4	---	---	---	---	---	---	---	---	---	86.71	---	93.13
5	---	---	---	---	---	---	---	---	---	86.69	---	93.57
6	---	---	---	---	---	---	---	---	---	86.69	---	93.70
7	---	---	---	---	---	---	---	---	---	86.68	---	93.53
8	---	---	---	---	---	---	---	---	---	86.64	---	93.31
9	---	---	---	---	---	---	---	---	---	86.57	---	93.30
10	---	---	---	---	---	---	---	---	---	86.53	87.82	93.21
11	---	---	---	---	---	---	---	---	---	86.44	87.87	92.76
12	---	---	---	---	---	---	---	---	---	86.42	87.93	92.61
13	---	---	---	---	---	---	---	---	---	86.37	88.31	92.47
14	---	---	---	---	---	---	---	---	---	86.32	89.63	92.38
15	---	---	---	---	---	---	---	---	---	86.28	89.90	92.64
16	---	---	---	---	---	---	---	---	---	86.23	89.91	92.58
17	---	---	---	---	---	---	---	---	87.33	---	89.87	92.29
18	---	---	---	---	---	---	---	---	87.33	---	91.32	92.15
19	---	---	---	---	---	---	---	---	87.30	---	91.43	92.04
20	---	---	---	---	---	---	---	---	87.27	---	91.34	93.01
21	---	---	---	---	---	---	---	---	87.22	---	91.20	93.26
22	---	---	---	---	---	---	---	---	87.13	---	92.41	92.92
23	---	---	---	---	---	---	---	---	86.98	---	92.35	92.40
24	---	---	---	---	---	---	---	---	86.99	---	92.07	92.19
25	---	---	---	---	---	---	---	---	86.87	---	92.61	92.73
26	---	---	---	---	---	---	---	---	86.84	---	92.48	93.82
27	---	---	---	---	---	---	---	---	86.74	---	92.08	93.77
28	---	---	---	---	---	---	---	---	86.65	---	91.92	93.39
29	---	---	---	---	---	---	---	---	86.59	---	91.94	93.18
30	---	---	---	---	---	---	---	---	86.63	---	91.89	93.02
31	---	---	---	---	---	---	---	---	---	---	92.13	---
Mean	---	---	---	---	---	---	---	---	---	---	---	92.85
Max	---	---	---	---	---	---	---	---	---	---	---	93.82
Min	---	---	---	---	---	---	---	---	---	---	---	91.84

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272452081314101 Local number SEBRING NRSD WELL NEAR CREWVILLE FL—Continued

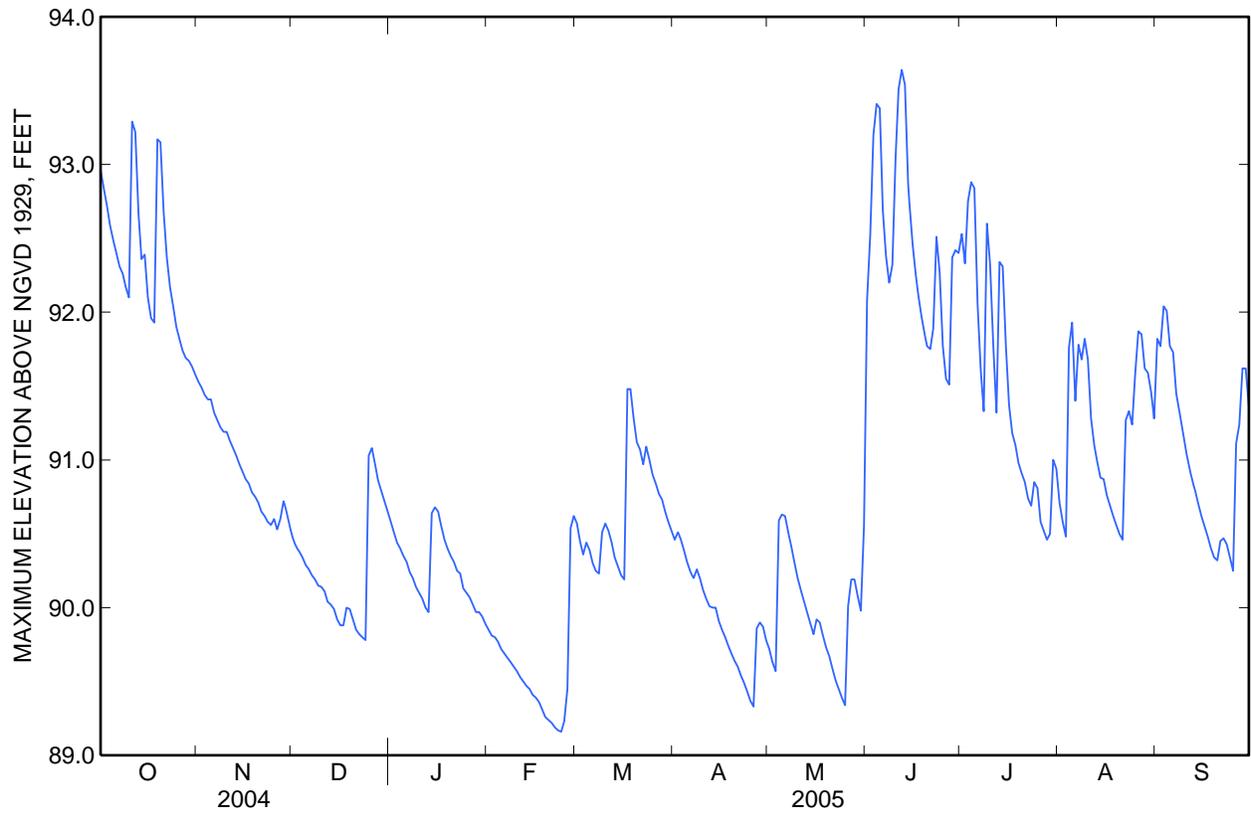
ELEVATION ABOVE NGVD 1929, FEET
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
DAILY MAXIMUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	92.96	91.53	90.47	90.58	89.85	90.57	90.46	89.72	92.08	92.53	90.71	91.82
2	92.84	91.49	90.41	90.51	89.81	90.45	90.51	89.63	92.52	92.33	90.58	91.77
3	92.72	91.44	90.38	90.44	89.80	90.36	90.46	89.57	93.20	92.75	90.48	92.04
4	92.59	91.41	90.34	90.40	89.77	90.44	90.38	90.59	93.41	92.88	91.76	92.01
5	92.49	91.41	90.29	90.35	89.72	90.39	90.31	90.63	93.38	92.84	91.93	91.77
6	92.40	91.32	90.26	90.31	89.69	90.30	90.24	90.62	92.69	92.06	91.40	91.73
7	92.31	91.27	90.22	90.24	89.66	90.25	90.20	90.51	92.38	91.61	91.78	91.45
8	92.26	91.22	90.19	90.20	89.63	90.23	90.26	90.41	92.20	91.33	91.68	91.32
9	92.17	91.19	90.15	90.14	89.60	90.51	90.20	90.30	92.32	92.60	91.82	91.20
10	92.10	91.19	90.14	90.10	89.57	90.57	90.12	90.20	93.04	92.32	91.68	91.08
11	93.29	91.13	90.11	90.06	89.53	90.52	90.06	90.12	93.51	91.77	91.28	90.96
12	93.22	91.08	90.04	90.00	89.50	90.44	90.01	90.04	93.64	91.32	91.10	90.87
13	92.67	91.03	90.02	89.97	89.47	90.34	90.00	89.97	93.54	92.34	90.98	90.79
14	92.36	90.97	89.99	90.64	89.45	90.28	90.00	89.89	92.87	92.31	90.88	90.70
15	92.39	90.92	89.92	90.68	89.41	90.22	89.91	89.82	92.56	91.77	90.87	90.62
16	92.10	90.87	89.88	90.65	89.39	90.19	89.85	89.92	92.35	91.37	90.76	90.55
17	91.96	90.84	89.88	90.55	89.36	91.48	89.80	89.90	92.16	91.18	90.69	90.48
18	91.93	90.78	90.00	90.46	89.31	91.48	89.74	89.81	92.00	91.10	90.62	90.40
19	93.17	90.75	89.99	90.40	89.26	91.28	89.69	89.73	91.88	90.98	90.56	90.34
20	93.15	90.71	89.92	90.35	89.24	91.12	89.64	89.67	91.77	90.91	90.50	90.32
21	92.68	90.65	89.85	90.31	89.22	91.07	89.60	89.59	91.75	90.85	90.46	90.45
22	92.37	90.62	89.82	90.25	89.19	90.97	89.54	89.51	91.89	90.74	91.27	90.47
23	92.17	90.58	89.80	90.23	89.17	91.09	89.49	89.45	92.51	90.69	91.33	90.43
24	92.04	90.56	89.78	90.13	89.16	91.00	89.43	89.39	92.27	90.85	91.24	90.34
25	91.90	90.60	91.03	90.10	89.23	90.90	89.37	89.34	91.77	90.81	91.58	90.25
26	91.82	90.53	91.08	90.07	89.45	90.84	89.33	90.01	91.55	90.58	91.87	91.11
27	91.74	90.60	90.97	90.02	90.54	90.77	89.86	90.19	91.51	90.52	91.85	91.24
28	91.69	90.72	90.86	89.97	90.62	90.73	89.90	90.19	92.37	90.46	91.62	91.62
29	91.67	90.64	90.79	89.97	---	90.65	89.87	90.08	92.42	90.50	91.59	91.62
30	91.63	90.55	90.72	89.94	---	90.58	89.78	89.98	92.40	91.00	91.46	91.36
31	91.58	---	90.65	89.89	---	90.52	---	90.56	---	90.94	91.28	---
Mean	92.33	90.95	90.26	90.26	89.56	90.66	89.93	89.98	92.46	91.49	91.21	91.04
Max	93.29	91.53	91.08	90.68	90.62	91.48	90.51	90.63	93.64	92.88	91.93	92.04
Min	91.58	90.53	89.78	89.89	89.16	90.19	89.33	89.34	91.51	90.46	90.46	90.25

Water Year 2005

Mean	90.85
Max	93.64
Min	89.16

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ELEVATION ABOVE NGVD 1929, FEET
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006
DAILY MAXIMUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	91.18	92.32	91.03	89.78	88.85	---	---	---	---	---	---	---
2	91.21	92.31	90.87	89.75	---	---	---	---	---	---	---	---
3	91.21	91.79	90.76	89.73	---	---	---	---	---	---	---	---
4	91.21	91.59	90.67	89.70	---	---	---	---	---	---	---	---
5	91.22	91.45	90.61	89.68	---	---	---	---	---	---	---	---
6	91.02	91.34	90.57	89.65	---	---	---	---	---	---	---	---
7	90.94	91.26	90.51	89.59	---	---	---	---	---	---	---	---
8	90.89	91.21	90.81	89.56	---	---	---	---	---	---	---	---
9	90.80	91.15	90.78	89.53	---	---	---	---	---	---	---	---
10	90.72	91.10	90.69	89.50	---	---	---	---	---	---	---	---
11	90.65	91.03	90.62	89.49	---	---	---	---	---	---	---	---
12	90.57	90.96	90.54	89.46	---	---	---	---	---	---	---	---
13	90.51	90.90	90.46	89.42	---	---	---	---	---	---	---	---
14	90.46	90.87	90.40	89.41	---	---	---	---	---	---	---	---
15	90.40	90.84	90.37	89.36	---	---	---	---	---	---	---	---
16	90.33	90.78	90.32	89.32	---	---	---	---	---	---	---	---
17	90.26	90.73	90.27	89.28	---	---	---	---	---	---	---	---
18	90.19	90.69	90.25	89.25	---	---	---	---	---	---	---	---
19	90.13	90.66	90.22	89.23	---	---	---	---	---	---	---	---
20	90.12	90.65	90.20	89.21	---	---	---	---	---	---	---	---
21	90.07	90.74	90.17	89.18	---	---	---	---	---	---	---	---
22	90.06	90.69	90.12	89.15	---	---	---	---	---	---	---	---
23	90.03	90.56	90.09	89.13	---	---	---	---	---	---	---	---
24	92.79	90.51	90.07	89.11	---	---	---	---	---	---	---	---
25	92.24	90.46	90.04	89.08	---	---	---	---	---	---	---	---
26	91.90	90.41	90.00	89.04	---	---	---	---	---	---	---	---
27	91.74	90.37	89.95	89.00	---	---	---	---	---	---	---	---
28	91.65	90.40	89.92	88.97	---	---	---	---	---	---	---	---
29	91.53	91.20	89.90	88.95	---	---	---	---	---	---	---	---
30	91.44	91.20	89.85	88.92	---	---	---	---	---	---	---	---
31	91.39	---	89.82	88.89	---	---	---	---	---	---	---	---
Mean	90.93	91.01	90.35	89.33	---	---	---	---	---	---	---	---
Max	92.79	92.32	91.03	89.78	---	---	---	---	---	---	---	---
Min	90.03	90.37	89.82	88.89	---	---	---	---	---	---	---	---

Calendar Year 2005

Mean	90.75
Max	93.64
Min	89.16

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