

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

GREENVILLE COUNTY

WELL NUMBER.--350622082373608. Local number, GRV-712.

LOCATION.--Lat 35°06'22'', long 82°37'36'', Hydrologic Unit 03050109, at Caesars Head State Park, near weather station. Owner: South Carolina Department of Parks, Recreation, and Tourism.

AQUIFER.--Paleozoic Granite.

WELL CHARACTERISTICS.--Drilled observation well, diameter 6 in, depth 450 ft, cased to 28 ft, open hole from 28 to 450 ft.

INSTRUMENTATION.--Water-stage recorder--60 minute collection interval.

DATUM.--Land-surface datum is 3150 ft above sea level. Measuring point: Top of casing, 0.46 ft above land-surface datum.

REMARKS.--Geophysical logs available in District files.

PERIOD OF RECORD.--October 1993 to July 2003 (discontinued).

EXTREMES FOR PERIOD OF RECORD.--Highest mean water level, 26.58 ft below land-surface datum, Aug. 18 - 19, 1994; lowest, 38.49 ft below land-surface datum, Nov. 8, 2000.

Depth to water level, feet below land surface
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	35.68	33.67	31.59	30.32	32.22	31.65	30.89	31.32	30.90	31.15	---	---
2	35.51	33.62	31.65	30.34	32.30	31.60	30.93	31.34	30.98	31.02	---	---
3	35.40	---	31.72	30.37	32.36	31.60	30.97	31.39	31.01	30.79	---	---
4	35.31	---	31.79	30.43	32.38	31.62	31.00	31.44	31.02	30.72	---	---
5	35.26	33.49	31.76	30.47	32.49	31.61	31.02	31.49	31.04	30.68	---	---
6	35.24	33.41	31.75	30.53	32.56	31.60	31.08	31.41	31.07	30.65	---	---
7	35.21	33.40	31.75	30.61	32.57	31.61	31.10	31.11	31.04	30.63	---	---
8	35.18	33.35	31.70	30.63	32.62	31.61	31.10	30.86	30.80	30.62	---	---
9	35.15	33.25	31.67	30.66	32.67	31.58	31.05	30.74	30.63	30.61	---	---
10	35.14	33.11	31.62	30.70	32.68	31.54	31.03	30.70	30.59	30.63	---	---
11	35.14	32.96	31.55	30.79	32.73	31.53	31.02	30.66	30.56	30.65	---	---
12	35.13	32.66	31.51	30.88	32.79	31.55	30.99	30.66	30.47	30.73	---	---
13	35.12	32.33	31.37	30.91	32.84	31.55	30.98	30.67	30.41	30.78	---	---
14	35.11	32.10	31.25	30.95	32.87	31.57	30.99	30.69	30.42	30.82	---	---
15	35.06	31.91	31.19	31.01	32.88	31.60	30.98	30.73	30.44	---	---	---
16	34.92	31.77	31.10	31.03	32.89	31.59	30.97	30.80	30.45	---	---	---
17	34.78	31.67	31.05	31.06	32.89	31.58	30.96	30.83	30.46	---	---	---
18	34.62	31.62	30.97	31.15	32.90	31.57	30.98	30.84	30.46	---	---	---
19	34.46	31.51	30.91	31.30	32.90	31.56	31.04	30.86	30.51	---	---	---
20	34.32	31.44	30.81	31.45	32.91	31.38	31.06	30.89	30.56	---	---	---
21	34.23	31.38	30.77	31.56	32.91	31.06	31.06	30.89	30.60	---	---	---
22	34.17	31.32	30.70	31.67	32.84	30.90	31.04	30.89	30.64	---	---	---
23	34.10	31.33	30.66	31.77	32.46	30.81	31.05	30.86	30.71	---	---	---
24	34.03	31.35	30.57	31.90	32.15	30.76	31.09	30.79	30.77	---	---	---
25	33.98	31.35	30.45	31.95	31.92	30.73	31.10	30.75	30.82	---	---	---
26	33.88	31.36	30.43	31.98	31.77	30.70	31.10	30.73	30.84	---	---	---
27	33.85	31.38	30.37	32.02	31.68	30.71	31.19	30.74	30.86	---	---	---
28	33.80	31.42	30.31	32.06	31.66	30.76	31.25	30.75	30.95	---	---	---
29	33.74	31.45	30.30	32.08	---	30.78	31.26	30.76	31.04	---	---	---
30	33.68	31.47	30.29	32.11	---	30.79	31.29	30.78	31.09	---	---	---
31	33.67	---	30.33	32.15	---	30.84	---	30.80	---	---	---	---
MEAN	34.67	---	31.09	31.19	32.53	31.30	31.05	30.91	30.74	---	---	---
MAX	35.68	---	31.79	32.15	32.91	31.65	31.49	31.49	31.09	---	---	---
MIN	33.67	---	30.29	30.32	31.66	30.70	30.89	30.66	30.41	---	---	---

