GROUND-WATER LEVELS

HAYWOOD COUNTY-Continued

352428082452601. County number, HW-072; Mt. Pisgah Campground USGS Well 7.

LOCATION.--Lat 35°24'27.53", long 82°45'25.52", Hydrologic Unit 06010106, at Mt. Pisgah Campground, approximately 1,400 ft northeast of Pisgah Inn Lodge at Flat Laurel Gap. Owner: National Park Service.

AQUIFER.--Regolith.

WELL CHARACTERISTICS .- Drilled observation well, depth 6.4 ft, diameter 1.5 in., cased to 4.4 ft, screened interval from 4.4 ft to 6.4 ft.

INSTRUMENTATION .-- Measured periodically with steel and electric tape.

DATUM.--Land-surface datum is 4,845.7 ft above NGVD of 1929. Measuring point: Top of 1.5-inch casing, 2.60 ft above land-surface datum.

REMARKS.--Well is part of Mt. Pisgah Campground baseline hydrologic study.

PERIOD OF RECORD.-January 2002 to March 2003 (discontinued).

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 2.83 ft below land-surface datum, Mar. 06, 2003; lowest water level measured, 5.92 ft below land-surface datum, Sept. 11, 2002.

WATER LEVELS IN FEET BE	LOW LAND SURFACE DATUM.	WATER YEAR OCTOBER 2	2001 TO SEPTEMBER 2002

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
JAN 28 30	4.27 4.83	JAN 31 MAR 13	4.89 4.35	APR 10 23	4.58 5.18	JUN 13 SEP 11	5.40 5.92	SEP 24	4.26

WATER LEVELS IN FEET BELOW LAND SURFACE DATUM, FOR PERIOD OCTOBER 2002 TO MARCH 2003

DATE	WATER LEVEL	DATE	WATER LEVEL	
OCT 22	4.94	MAR 06	2.83	

