



Water-Data Report 2008

**393045079223901 Local number GA Cb 84**

Mississippian aquifers  
 Mauch Chunk Formation  
 Garrett County, MD

LOCATION.--Lat 39°30'45.0", long 79°22'39.3" referenced to North American Datum of 1983, Garrett County, MD, Hydrologic Unit 05020006, at Deep Creek Lake.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 363 ft. Upper casing diameter 6 in; top of first opening 188 ft, bottom of last opening 363 ft.

DATUM.--Land-surface datum is 2492.08 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 1.80 ft above land-surface datum, Oct. 16, 2007, to present.

PERIOD OF RECORD.--October 2007 to December 2007 (discontinued).

GAGE.--Water-level measurements by U.S. Geological Survey personnel.

REMARKS.--Deep Creek Lake Ground-Water-Level Monitoring Network.

EXTREMES OUTSIDE PERIOD OF RECORD.--Highest water level measured, 23.70 feet below land surface, November 14, 2007; lowest measured, 34.29 feet below land surface, October 24, 2007.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
 WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

[Measurement method: T, electric tape. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 16	33.74	T	--	Nov 14	23.70	T	--
24	34.29	T	--	21	33.23	T	--
31	33.95	T	--	28	33.23	T	--
Nov 7	34.22	T	--	Dec 14	29.73	T	--

Water year 2008 highest: 23.70 Nov 14, 2007; lowest: 34.29 Oct 24, 2007

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