

## CHESTER COUNTY

394457075581601. Local number, CH 254.

**LOCATION.**--Lat 39°44'57", long 75°58'16", Hydrologic Unit 02060002, at Mt. Pleasant Road, near Oxford.  
Owner: Mr. Benuel Fisher.

**AQUIFER.**--Wissahickon Formation.

**WELL CHARACTERISTICS.**--Drilled unused domestic well, diameter 6 in., depth 250 ft, cased to 102 ft.

**INSTRUMENTATION.**--Monthly measurement with chalked tape by U.S. Geological Survey personnel.

**DATUM.**--Elevation of land-surface datum is 517 ft above sea level, from topographic map. Measuring point: Top of casing, 2.35 ft above land-surface datum.

**PERIOD OF RECORD.**--January 1987 to current year.

**EXTREMES FOR PERIOD OF RECORD.**--Highest water level, 16.16 ft below land-surface datum, April 21, 1997; lowest, 27.75 ft below land-surface datum, Nov. 21, 1995.

**EXTREMES FOR CURRENT YEAR.**--Highest water level, 24.19 ft below land-surface datum, June 20; lowest, 26.44 ft below land-surface datum, Feb. 20.

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001  
INSTANTANEOUS VALUES

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT 20	24.27	DEC 20	25.90	FEB 20	26.44	APR 19	25.11	JUN 20	24.19	AUG 20	25.09
NOV 21	25.22	JAN 19	26.33	MAR 20	26.19	MAY 21	24.50	JUL 19	24.25	SEP 20	26.19