

## 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 CURRENT YEAR.**--Highest water level, 21.90 ft below land-surface datum, Oct. 20; lowest, 26.33 ft below land-surface datum, Sept. 20.

**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.

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999  
INSTANTANEOUS VALUES

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT 20	21.90	DEC 22	23.99	FEB 22	24.61	APR 21	23.66	JUN 29	24.45	AUG 19	25.88
NOV 24	23.13	JAN 20	24.61	MAR 19	24.50	MAY 20	23.60	JUL 19	24.95	SEP 20	26.33