

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, 21.76 ft below land-surface datum, May 22; lowest, 25.63 ft below land-surface datum, Oct. 19.

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 1999 TO SEPTEMBER 2000
INSTANTANEOUS VALUES

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT 19	25.63	DEC 20	25.47	FEB 22	24.83	APR 24	22.46	JUN 20	21.77	AUG 17	22.73
NOV 22	25.50	JAN 21	25.00	MAR 20	23.99	MAY 22	21.76	JUL 20	22.12	SEP 20	23.57