



Water-Data Report 2006

334404102414301 Local number DP-24-19-105

High Plains aquifer
Ogallala Formation
Cochran County, TX

LOCATION.--Lat 33°44'04", long 102°41'43" referenced to North American Datum of 1927, Cochran County, TX, Hydrologic Unit 12050001.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 168 ft. Upper casing diameter undefined; top of first opening 125 ft, bottom of last opening 160 ft.

DATUM.--Land-surface datum is 3724 ft above National Geodetic Vertical Datum of 1929. Measuring point: Undefined.

PERIOD OF RECORD.--Nov. 1988 to May 1996 (periodic measurements); Oct. 1996 to Sept. 30, 2005 (discontinued) (daily mean water level below LSD).

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

[Measurement method: S, steel tape. Water-level status: - - , static.]

Date	Water level	Measurement method	Water level status
Oct 13	150.18	S	--

Period of record highest: 139.35 Dec 10, 1992; lowest: 150.18 Oct 13, 2005

Record available from Aug 10, 1988, to Oct 13, 2005; 109 entries