



Water-Data Report 2006

341146101555701 Local number KY-11-49-514

High Plains aquifer
Ogallala Formation
Hale County, TX

LOCATION.--Lat 34°11'46", long 101°55'57" referenced to North American Datum of 1927, Hale County, TX, Hydrologic Unit 12050005.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth undefined. Upper casing diameter 16 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3513 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 16-in steel casing, 1.00 ft above land-surface datum, Mar. 3, 1998, to present.

PERIOD OF RECORD.--Mar. 1998 to Mar. 1999 (periodic measurements); Apr. 1999 to Sept.30,2005 (discontinued) (daily mean water levels 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 12	266.69	S	--

Period of record highest: 253.93 Mar 03, 1998; lowest: 266.69 Oct 12, 2005

Record available from Mar 03, 1998, to Oct 12, 2005; 37 entries