



Water-Data Report 2011

08425500 Phantom Lake Spring near Toyahvale, TX

Lower Pecos Basin
Barrilla Draw Subbasin

LOCATION.--Lat 30°56'01", long 103°50'43" referenced to North American Datum of 1927, Jeff Davis County, TX, Hydrologic Unit 13070005, located 3.5 mi southwest of Toyahvale, and 7 mi southwest of Balmorhea.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Dec. 1931 to Dec. 1933, Oct. 1948 to Sept. 1966 (daily discharge). Oct. 1966 to current year (miscellaneous discharge measurements).

PERIOD OF RECORD, Water-Quality.--
CHEMICAL DATA: Feb. 1967 to Oct. 1967.

PERIOD OF DAILY RECORD, Water-Quality.--
SPECIFIC CONDUCTANCE: Jan. 2000 to May 2001.
WATER TEMPERATURE: Jan. 2000 to May 2001.

REMARKS.--Spring flow site. Discharge measurements are correlated with the simultaneous discharge of a nearby stream where continuous records are available to indicate the low-flow potential of the stream. Some records listed in the period of record may not be available electronically.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Discharge, in ft³/s	Gage height, in ft
Oct 8, 2010	0.000	0.34
Dec 10, 2010	0.000	0.32
Jan 28, 2011	0.000	0.22
Mar 17, 2011	0.000	0.00