

Water-Data Report 2013

470642101162701 Local number 142-084-24BBA

Upper Cretaceous aquifers
Fox Hills Formation

Oliver County, ND

LOCATION.--Lat 47°06'42", long 101°16'27" referenced to North American Datum of 1927, Oliver County, ND, Hydrologic Unit 10130101.

GROUNDWATER RECORDS

PERIOD OF RECORD.--January 1968 to current year.

WELL CHARACTERISTICS.--Drilled observation well, depth 1,295 ft, cased with 966 ft of 4-in diameter steel pipe, open ended.

INSTRUMENTATION.--Measured using a chalked steel tape or a graduated electric tape.

DATUM.--Altitude of land-surface datum is 2,006 ft. Measuring point: Top of casing 2.00 ft above land-surface datum.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Water level	Date	Water level
Oct 2	205.82	May 15	204.12
Nov 15	206.07	Jun 26	205.47
Feb 22	205.90	Aug 7	206.10
Apr 9	206.11		

Water year 2013 highest: 204.12, May 15, 2013; lowest: 206.11, Apr 9, 2013

Period of record highest: 197.04, Dec 8, 1972; lowest: 206.11, Apr 9, 2013

Record available from Jan 16, 1968, to Feb 11, 2014; 235 entries

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