

Water-Data Report 2013

481234097234604 Local number 155-053-25CDD4

Sand and gravel aquifers (glaciated regions)
Lacustrine Deposits

Walsh County, ND

LOCATION.--Lat 48°12'35", long 97°23'44" referenced to North American Datum of 1927, Walsh County, ND, Hydrologic Unit 09020308.

GROUNDWATER RECORDS

PERIOD OF RECORD.--October 1991 to current year.

WELL CHARACTERISTICS.--Drilled observation well, depth 85 ft, cased with 80 ft of 2-in diameter plastic pipe, screen set 80 to 85 ft below land-surface datum.

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

DATUM.--Altitude of land-surface datum is 834 ft. Measuring point: Top of casing 5.40 ft above land-surface datum.

REMARKS.--The measuring point was changed from 2.00 ft to 5.40 ft above land-surface datum, on June 7, 2010. The water level was frozen and above land-surface datum for visits from November 13 through April 16.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
(READINGS ABOVE LAND SURFACE INDICATED BY "+")
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Water level	Date	Water level
Oct 3	+1.02	Mar 13	
Nov 13		Apr 16	
Dec 17		Jun 20	+1.92
Feb 12		Aug 15	+1.91

Water year 2013 highest: +1.92, Jun 20, 2013; lowest: +1.02, Oct 3, 2012

Period of record highest: +2.07, Jul 21, 2011; lowest: 6.84, Jun 24, 1992

Record available from Oct 15, 1991, to Oct 28, 2013; 149 entries

481234097234604 Local number 155-053-25CDD4—Continued

