

Water-Data Report 2013

460411099200701 Local number 130-069-21BBB1

Sand and gravel aquifers (glaciated regions)
Spring Creek Aquifer - Pleistocene

McIntosh County, ND

LOCATION.--Lat 46°04'14", long 99°20'12" referenced to North American Datum of 1983, McIntosh County, ND, Hydrologic Unit 10130106.

GROUNDWATER RECORDS

PERIOD OF RECORD.--October 1977 to current year.

WELL CHARACTERISTICS.--Drilled observation well, depth 223 ft, cased with 177 ft of 1.25-in diameter plastic pipe, No. 18 slot screen set 177 to 180 ft below land-surface datum.

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

DATUM.--Altitude of land-surface datum is 2,033 ft. Measuring point: Top of casing 2.20 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 16	46.36	Mar 26	46.53
Nov 20	46.37	May 30	46.45
Jan 2	46.40	Jul 8	46.77
Feb 11	46.44	Aug 14	46.94

Water year 2013 highest: 46.36, Oct 16, 2012; lowest: 46.94, Aug 14, 2013

Period of record highest: 45.66, Apr 24, 2012; lowest: 54.65, Sep 20, 1992

Record available from Oct 13, 1977, to Jan 29, 2014; 204 entries

460411099200701 Local number 130-069-21BBB1—Continued

