



Water-Data Report 2011

413106085232701 Local number Noble 9 - NO 9

Sand of
Pleistocene Age

Noble County, IN

LOCATION.--Lat 41°31'08", long 85°23'28" referenced to North American Datum of 1927, in NW ¼ NE ¼ SE ¼ sec.5, T.35 N., R.10 E., Noble County, IN, Hydrologic Unit 04050001, at the intersection of County Roads 175 E and 1150 N, and 2.0 mi west of Wolcottville.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Drilled water-table well, diameter 6 in, depth 44 ft, cased to 39 ft, screened to 42 ft.

DATUM.--Land-surface datum is 930 ft above National Geodetic Vertical Datum of 1929 from topographic map. Measuring point: Top of floor of shelter, 2.60 ft above land-surface datum. June 1976 to Dec. 2010.

PERIOD OF RECORD.--June 1976 to Dec. 8, 2010.

GAGE.--Water-level recorder.

EXTREMES FOR PERIOD OF RECORD.--Highest water level, 8.37 ft below land-surface datum, Jan. 5, 1993; lowest, 18.61 ft below land-surface datum, Mar. 6-7, 2003.

**DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011
DAILY MINIMUM VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
5	16.51	16.97	17.16	---	---	---	---	---	---	---	---	---
10	16.57	17.13	---	---	---	---	---	---	---	---	---	---
15	16.62	17.15	---	---	---	---	---	---	---	---	---	---
20	16.70	17.23	---	---	---	---	---	---	---	---	---	---
25	16.77	17.09	---	---	---	---	---	---	---	---	---	---
Eom	16.88	17.01	---	---	---	---	---	---	---	---	---	---
Min	16.42	16.87	---	---	---	---	---	---	---	---	---	---

**DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011
DAILY MAXIMUM VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
5	16.53	17.11	17.19	---	---	---	---	---	---	---	---	---
10	16.58	17.18	---	---	---	---	---	---	---	---	---	---
15	16.76	17.19	---	---	---	---	---	---	---	---	---	---
20	16.77	17.31	---	---	---	---	---	---	---	---	---	---
25	16.79	17.19	---	---	---	---	---	---	---	---	---	---
Eom	17.08	17.08	---	---	---	---	---	---	---	---	---	---
Max	17.08	17.37	---	---	---	---	---	---	---	---	---	---

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