Water-Data Report 2013

395055083000600 Local number FR-19

Sand and gravel aquifers (glaciated regions)
Outwash

Franklin County, OH

LOCATION.--Lat 39°50′55″, long 83°00′06″ referenced to North American Datum of 1927, Franklin County, OH, Hydrologic Unit 05060001, adjacent to State Route 23 near Shadeville. Owner: City of Columbus.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 72 ft. Upper casing diameter 6.0 in; top of first opening 63 ft, bottom of last opening 72 ft.

DATUM.--Land-surface datum is 741.95 ft above National Geodetic Vertical Datum of 1929. Measuring point: Floor of instrument shelter, 2.5 ft above land-surface datum, Sep. 1, 1987, to present.

PERIOD OF RECORD.--September 1997 to current year.

GAGE.--Electronic data logger, 60-minute log interval.

COOPERATION.--Records were provided by Ohio Department of Natural Resources (ODNR), Division of Water.

EXTREMES FOR PERIOD OF RECORD.--Maximum daily low, 61.17 ft below land-surface datum, April 3, 2013; minimum daily low, 51.04 ft below land-surface datum, Apr. 12, 2005.

Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 395055083000600, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/395055083000600.2013.pdf

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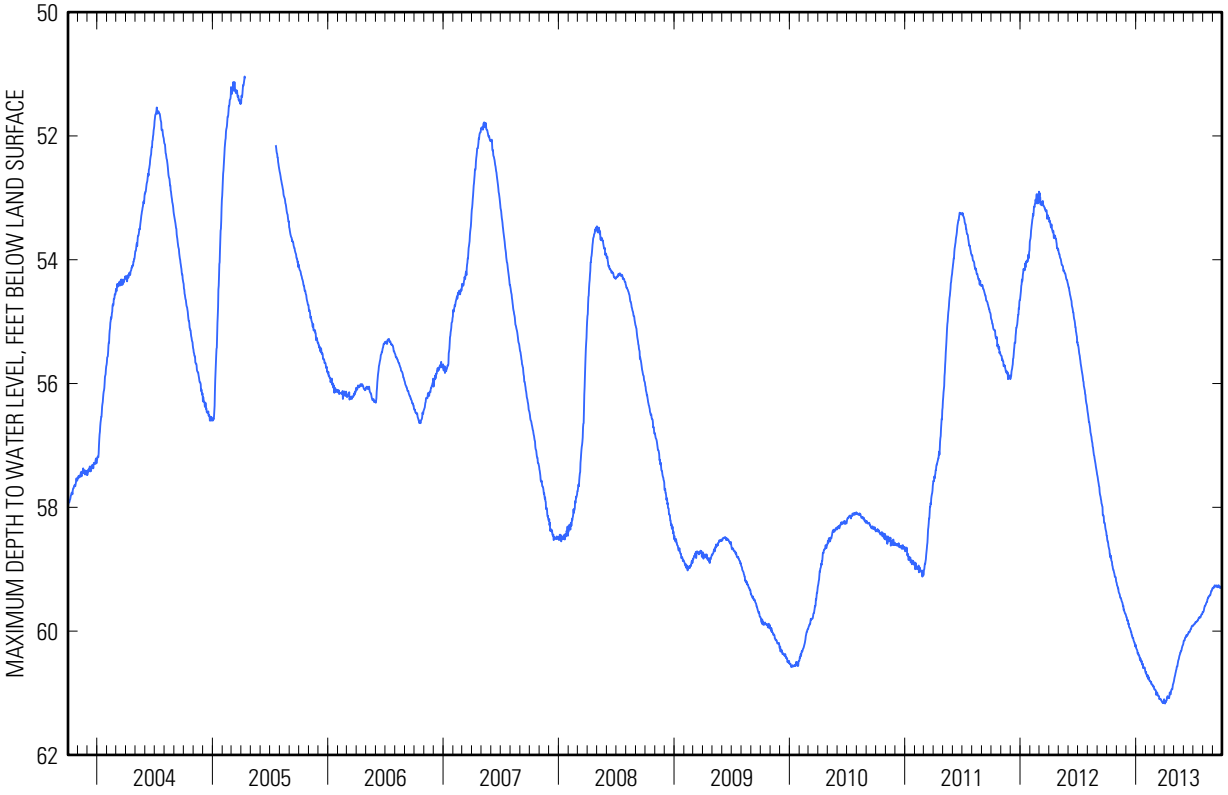
DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013
DAILY MAXIMUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	58.46	59.22	59.76	60.26	60.68	60.94	61.14	60.81	60.16	59.91	59.69	59.30
2	58.52	59.26	59.78	60.28	60.66	60.94	61.15	60.78	60.15	59.90	59.69	59.30
3	58.55	59.27	59.78	60.29	60.70	60.95	61.17	60.75	60.15	59.90	59.68	59.31
4	58.55	59.28	59.83	60.30	60.71	60.96	61.14	60.73	60.15	59.89	59.66	59.29
5	58.58	59.31	59.83	60.31	60.72	60.96	61.15	60.71	60.12	59.88	59.63	59.29
6	58.63	59.31	59.82	60.36	60.74	61.03	61.14	60.68	60.10	59.88	59.61	59.29
7	58.65	59.36	59.84	60.36	60.71	61.00	61.12	60.66	60.10	59.88	59.59	59.26
8	58.67	59.38	59.89	60.35	60.77	61.01	61.12	60.63	60.10	59.86	59.59	59.27
9	58.69	59.39	59.88	60.39	60.77	60.99	61.08	60.62	60.09	59.85	59.58	59.27
10	58.76	59.40	59.93	60.39	60.74	61.01	61.07	60.58	60.06	59.86	59.57	59.28
11	58.76	59.42	59.94	60.39	60.78	61.04	61.05	60.57	60.08	59.85	59.55	59.27
12	58.81	59.46	59.95	60.41	60.78	61.04	61.08	60.57	60.06	59.85	59.54	59.26
13	58.78	59.46	59.95	60.44	60.80	61.05	61.08	60.53	60.06	59.84	59.53	59.28
14	58.79	59.46	59.97	60.47	60.81	61.05	61.08	60.50	60.06	59.83	59.53	59.28
15	58.86	59.48	59.99	60.44	60.81	61.05	61.07	60.47	60.04	59.83	59.49	59.27
16	58.87	59.50	60.01	60.46	60.81	61.10	61.08	60.46	60.03	59.83	59.48	59.29
17	58.88	59.52	60.01	60.48	60.83	61.09	61.04	60.44	60.01	59.81	59.46	59.29
18	58.94	59.53	60.05	60.50	60.82	61.10	60.99	60.41	60.02	59.80	59.46	59.26
19	58.95	59.54	60.07	60.48	60.86	61.10	61.02	60.39	60.02	59.78	59.44	59.26
20	58.99	59.57	60.07	60.54	60.86	61.10	61.02	60.38	60.01	59.79	59.44	59.26
21	59.01	59.60	60.11	60.53	60.86	61.10	61.02	60.35	60.00	59.78	59.43	59.28
22	59.01	59.59	60.11	60.54	60.87	61.12	60.97	60.35	59.98	59.78	59.43	59.29
23	59.04	59.66	60.11	60.53	60.87	61.13	60.95	60.32	59.97	59.77	59.42	59.30
24	59.06	59.65	60.14	60.60	60.89	61.13	60.94	60.32	59.97	59.78	59.42	59.28
25	59.08	59.68	60.16	60.58	60.90	61.15	60.94	60.31	59.95	59.76	59.40	59.28
26	59.12	59.69	60.17	60.59	60.89	61.15	60.94	60.28	59.93	59.75	59.38	59.30
27	59.12	59.71	60.19	60.59	60.92	61.16	60.90	60.26	59.92	59.73	59.35	59.30
28	59.13	59.72	60.19	60.59	60.94	61.15	60.86	60.24	59.91	59.73	59.35	59.30
29	59.13	59.72	60.23	60.59	---	61.16	60.85	60.23	59.92	59.73	59.35	59.28
30	59.19	59.74	60.25	60.64	---	61.16	60.83	60.22	59.92	59.72	59.32	59.29
31	59.21	---	60.22	60.66	---	61.10	---	60.20	---	59.69	59.31	---
Max	59.21	59.74	60.25	60.66	60.94	61.16	61.17	60.81	60.16	59.91	59.69	59.31

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