

Water-Data Report 2011

**411213104501401 Local number 14-067-12abb01 Laramie County #10**

High Plains aquifer  
Ogallala Formation

Laramie County, WY

LOCATION.--Lat 41°12'13.3", long 104°50'15.1" referenced to North American Datum of 1983, in NW ¼ NW ¼ NE ¼ sec.12, T.14 N., R.67 W., Laramie County, WY, Hydrologic Unit 10190015.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 220 ft. Upper casing diameter 5 in; top of first opening 160 ft, bottom of last opening 220 ft.

DATUM.--Land-surface datum is 6,250 ft above National Geodetic Vertical Datum of 1929. Measuring point: 1.17 ft above concrete, 1.25 ft above land-surface datum.

PERIOD OF RECORD.--1984 to current year.

COOPERATION.--Data collected and records provided by the Wyoming State Engineer's Office and reviewed by U.S. Geological Survey.

EXTREMES FOR PERIOD OF RECORD.--Highest water level, 93.62 ft below land surface, March 3, 1989; lowest, 128.07 ft below land surface, August 5, 2008.

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**DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE**  
**WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**  
**DAILY MINIMUM VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	116.28	106.78	104.55	103.14	102.10	101.50	100.81	100.50	---	---	---	---
2	115.39	106.76	104.47	103.07	102.05	101.45	100.76	100.59	---	---	---	---
3	115.17	106.63	104.41	103.08	102.01	101.40	100.68	100.83	---	---	---	---
4	114.55	106.54	104.27	103.10	101.90	101.37	100.78	100.67	---	---	---	---
5	114.22	106.41	104.18	103.00	101.87	101.34	100.84	100.79	---	---	---	---
6	113.19	106.25	104.17	102.95	101.84	101.29	100.80	100.84	---	---	---	---
7	112.93	106.17	104.10	102.97	101.84	101.29	100.86	100.84	---	---	---	---
8	111.95	106.19	103.98	102.89	101.84	101.21	100.83	100.84	---	---	---	---
9	111.28	106.21	103.87	102.86	101.84	101.14	100.81	100.81	---	---	---	---
10	110.79	106.12	103.80	102.84	101.76	101.08	100.86	101.19	---	---	---	---
11	110.43	105.99	103.76	102.86	101.74	101.08	100.93	---	---	---	---	---
12	110.10	105.78	103.67	102.76	101.73	101.08	100.98	---	---	---	---	---
13	109.91	105.64	103.59	102.69	101.70	101.07	100.93	---	---	---	---	---
14	109.72	105.60	103.64	102.66	101.76	101.11	101.02	---	---	---	---	---
15	109.62	105.54	103.68	102.67	101.81	101.27	101.07	---	---	---	---	---
16	109.51	105.54	103.66	102.58	101.76	101.27	101.16	---	---	---	---	---
17	109.35	105.40	103.61	102.55	101.70	101.26	101.09	---	---	---	---	---
18	109.16	105.22	103.62	102.50	101.63	101.18	101.06	---	---	---	---	---
19	109.04	105.20	103.55	102.42	101.57	101.10	101.38	---	---	---	---	---
20	108.96	105.50	103.57	102.33	101.51	101.13	101.42	---	---	---	---	---
21	108.62	105.18	103.51	102.24	101.49	101.11	101.21	---	---	---	---	---
22	108.30	105.07	103.41	102.09	101.51	101.09	100.95	---	---	---	---	---
23	108.06	105.04	103.37	102.05	101.49	101.02	100.85	---	---	---	---	---
24	107.84	104.99	103.35	102.09	101.46	100.98	100.78	---	---	---	---	---
25	107.81	104.95	103.30	102.15	101.44	100.92	100.80	---	---	---	---	---
26	107.74	104.88	103.29	102.22	101.47	100.92	100.84	---	---	---	---	---
27	107.46	104.82	103.34	102.19	101.43	100.92	100.77	---	---	---	---	---
28	107.23	104.75	103.42	102.23	101.43	100.93	100.59	---	---	---	---	---
29	107.05	104.74	103.25	102.18	---	100.92	100.59	---	---	---	---	---
30	106.92	104.68	103.17	102.14	---	100.86	100.47	---	---	---	---	---
31	106.84	---	103.20	102.11	---	100.86	---	---	---	---	---	---
<b>Max</b>	116.28	106.78	104.55	103.14	102.10	101.50	101.42	---	---	---	---	---
<b>Min</b>	106.84	104.68	103.17	102.05	101.43	100.86	100.47	---	---	---	---	---

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