Water-Data Report 2009

361410115142602 Local number 212 S20 E60 02CCBB2

Basin and Range basin-fill aquifers
Undefined Aquifer

Clark County, NV

LOCATION.--Lat 36°14′10″, long 115°14′26″ referenced to North American Datum of 1927, in NW ¼ SW ¼ SW ¼ sec.2, T.20 S., R.60 E., Clark County, NV, Hydrologic Unit 15010015.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 467 ft. Upper casing diameter 2.0 in; top of first opening 447 ft, bottom of last opening 457 ft.

DATUM.--Land-surface datum is 2,312 ft above National Geodetic Vertical Datum of 1929. Measuring point: Bottom side of straight-edge laid across outer-most (13& 3/8-inch) casing, 1.36 ft above land-surface datum, Nov. 5, 1996, to present.

PERIOD OF RECORD.--Nov. 1994 to Sep. 2009 (discontinued).

EXTREMES FOR PERIOD OF RECORD.--Maximum water-level depth below land surface, 311.46 ft, Oct. 10, 1997; minimum water-level depth below land surface, 197.53 ft, Jan. 24, 2008.

EXTREMES FOR CURRENT YEAR.--Highest water level, 205.84 ft below land surface datum, May 25; lowest water level, 237.71 ft below land surface datum, Sept. 30.

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DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	221.41	218.79	216.85	214.68	212.71	210.95	208.76	207.15	206.86	217.01	223.60	228.84
2	221.03	218.52	216.65	214.39	212.80	210.77	208.69	207.03	209.26	217.35	223.77	229.20
3	220.80	218.43	216.70	214.41	212.63	210.60	208.51	207.01	209.91	217.62	224.02	229.60
4	220.63	218.32	216.59	214.61	212.48	210.51	208.90	206.96	210.20	217.84	224.24	229.55
5	220.77	218.61	216.71	214.51	212.26	210.57	209.03	206.85	210.50	217.99	224.38	229.75
6	220.85	218.70	216.60	214.46	212.13	210.43	208.87	206.84	210.80	218.15	224.49	229.96
7	220.78	218.54	216.34	214.43	212.06	210.50	208.54	206.74	211.08	218.37	224.69	230.08
8	220.49	218.18	216.09	214.22	212.00	210.35	208.36	206.67	211.20	218.66	224.93	230.28
9	220.13	217.78	216.44	214.36	211.85	210.12	208.34	206.60	211.57	218.95	225.11	230.70
10	220.01	218.05	216.46	214.54	212.08	210.38	208.16	206.57	211.87	219.28	225.34	230.94
11	220.12	218.19	216.15	214.31	212.13	210.25	208.27	206.45	212.14	219.28	225.57	231.45
12	220.39	218.14	215.80	214.18	211.94	210.15	208.46	206.34	212.44	219.27	225.79	231.54
13	220.49	217.95	215.41	214.08	211.86	210.13	208.24	206.41	212.66	219.36	225.88	231.77
14	220.25	218.04	215.78	213.91	211.82	209.93	207.82	206.38	212.68	219.84	226.06	232.10
15	220.04	218.04	215.76	213.85	211.80	209.93	207.95	206.34	212.90	220.19	226.27	232.45
16	219.99	217.90	215.71	213.88	211.52	210.08	208.20	206.35	213.21	220.47	226.37	232.72
17	219.93	217.83	215.68	213.76	211.57	209.98	208.21	206.41	213.57	220.65	226.69	232.88
18	219.72	217.72	215.65	213.79	211.79	209.83	208.10	206.39	213.79	220.85	226.82	233.09
19	219.60	217.66	215.75	213.65	211.77	209.66	208.07	206.22	213.96	221.05	227.01	233.26
20	219.57	217.66	215.70	213.49	211.52	209.51	207.94	206.15	214.14	221.13	227.22	233.46
21	219.56	217.51	215.50	213.33	211.43	209.45	207.75	206.12	214.38	221.38	226.73	233.83
22	219.68	217.40	214.99	213.19	211.35	209.39	207.54	206.10	214.70	221.45	226.72	234.02
23	219.46	217.36	215.11	213.24	211.28	209.57	207.40	206.06	215.02	220.93	226.79	234.25
24	219.32	217.35	215.30	213.11	211.17	209.55	207.37	206.00	215.39	221.89	226.73	234.38
25	219.28	217.17	214.88	212.84	210.97	209.33	207.43	205.95	215.65	222.15	226.96	234.60
26	219.25	217.00	215.11	212.91	210.96	209.18	207.45	206.98	215.85	222.35	227.15	234.84
27	219.26	216.95	215.40	213.30	211.03	209.37	207.36	208.63	216.16	222.45	227.60	234.91
28	219.14	217.02	215.32	213.19	211.14	209.18	207.24	208.04	216.35	222.56	228.29	235.04
29	218.94	217.00	215.09	213.13	---	208.78	207.31	207.07	216.43	222.77	228.28	235.16
30	218.89	216.98	214.92	213.00	---	209.15	207.26	207.49	216.70	223.10	228.30	235.44
31	218.97	---	214.79	212.71	---	209.02	---	207.54	---	223.39	228.55	---
Max	221.41	218.79	216.85	214.68	212.80	210.95	209.03	208.63	216.70	223.39	228.55	235.44
Min	218.89	216.95	214.79	212.71	210.96	208.78	207.24	205.95	206.86	217.01	223.60	228.84