

WYOMING COUNTY

412826076083301. Local number, WY 179.

LOCATION.--Lat 41°28'26", long 77°08'33", Hydrologic Unit 02050302, at State Game Land No. 57, and near Forkston.

Owner: Pennsylvania Game Commission.

AQUIFER.--Catskill Formation.**WELL CHARACTERISTICS.**--Drilled observation well, diameter 6 in., depth 122 ft, open hole.**INSTRUMENTATION.**--Data collection platform with 60-minute recording interval. Satellite telemetry at station.**DATUM.**--Elevation of land surface is 1,000 ft above National Geodetic Vertical Datum of 1929, from topographic map. Measuring point: Top of casing, 2.78 ft above land-surface datum.**REMARKS.**--In addition to the daily mean water level table shown below, daily maximum and minimum water levels, are also available from the District Office.**PERIOD OF RECORD.**--August 2001 to current year.**EXTREMES FOR PERIOD OF RECORD.**--The extremes shown are extremes of the instantaneous depth below land surface for the period of record indicated above.

Highest water level, 24.94 ft below land-surface datum, Sept. 30, 2002; lowest, 31.13 ft below land-surface datum, Aug. 25, 2001.

EXTREMES FOR CURRENT YEAR.--Highest water level, 24.94 ft below land-surface datum, Sept. 30; lowest, 31.12 ft below land-surface datum, Aug. 22.DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	30.52
2	---	---	---	---	---	---	---	---	---	---	---	30.48
3	---	---	---	---	---	---	---	---	---	---	---	30.48
4	---	---	---	---	---	---	---	---	---	---	---	30.43
5	---	---	---	---	---	---	---	---	---	---	---	30.37
6	---	---	---	---	---	---	---	---	---	---	---	30.34
7	---	---	---	---	---	---	---	---	---	---	---	30.34
8	---	---	---	---	---	---	---	---	---	---	30.50	30.35
9	---	---	---	---	---	---	---	---	---	---	30.45	30.38
10	---	---	---	---	---	---	---	---	---	---	30.46	30.45
11	---	---	---	---	---	---	---	---	---	---	30.49	30.45
12	---	---	---	---	---	---	---	---	---	---	30.52	30.46
13	---	---	---	---	---	---	---	---	---	---	30.51	30.47
14	---	---	---	---	---	---	---	---	---	---	30.55	30.44
15	---	---	---	---	---	---	---	---	---	---	30.58	30.55
16	---	---	---	---	---	---	---	---	---	---	30.61	30.57
17	---	---	---	---	---	---	---	---	---	---	30.56	30.57
18	---	---	---	---	---	---	---	---	---	---	30.55	30.54
19	---	---	---	---	---	---	---	---	---	---	30.60	30.54
20	---	---	---	---	---	---	---	---	---	---	30.59	30.54
21	---	---	---	---	---	---	---	---	---	---	30.58	30.49
22	---	---	---	---	---	---	---	---	---	---	30.57	30.47
23	---	---	---	---	---	---	---	---	---	---	30.60	30.50
24	---	---	---	---	---	---	---	---	---	---	30.56	30.48
25	---	---	---	---	---	---	---	---	---	---	30.75	30.06
26	---	---	---	---	---	---	---	---	---	---	30.75	29.82
27	---	---	---	---	---	---	---	---	---	---	30.76	29.59
28	---	---	---	---	---	---	---	---	---	---	30.73	29.45
29	---	---	---	---	---	---	---	---	---	---	30.68	29.33
30	---	---	---	---	---	---	---	---	---	---	30.66	29.25
31	---	---	---	---	---	---	---	---	---	---	30.66	---
MEAN	---	---	---	---	---	---	---	---	---	---	30.59	30.29
MAX	---	---	---	---	---	---	---	---	---	---	30.76	30.57
MIN	---	---	---	---	---	---	---	---	---	---	30.45	29.25

WYOMING COUNTY

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DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	29.16	29.48	28.97	28.05	27.86	27.42	---	26.82	26.84	27.49	30.04	26.45
2	29.09	29.45	28.90	28.10	27.83	27.55	---	26.73	26.98	27.61	30.10	26.40
3	29.10	29.51	28.78	28.12	27.71	27.42	---	26.76	27.10	27.72	30.14	26.29
4	29.11	29.50	28.65	28.16	27.57	27.45	26.28	26.95	27.17	27.85	30.26	26.22
5	29.16	29.51	28.55	28.50	27.52	27.44	26.29	26.95	27.22	27.98	30.32	26.19
6	29.21	29.49	28.48	28.41	27.46	27.40	26.33	26.92	27.10	28.12	30.30	26.21
7	29.29	29.48	28.42	28.29	27.40	27.40	26.42	26.87	27.02	28.24	30.31	26.23
8	29.41	29.49	28.37	28.36	27.39	27.46	26.48	26.89	27.07	28.35	30.38	26.24
9	29.46	29.53	28.36	28.32	27.48	27.42	26.50	26.89	27.07	28.42	30.45	26.24
10	29.47	29.57	28.37	28.40	27.46	27.36	26.56	26.96	27.09	28.53	30.51	26.22
11	29.51	29.60	28.37	28.50	27.29	27.39	26.63	27.06	27.04	28.63	30.61	26.21
12	29.51	29.70	28.33	28.46	27.22	27.34	26.67	27.03	27.03	28.71	30.67	26.32
13	29.61	29.76	28.24	28.48	27.20	27.26	26.75	26.75	27.05	28.85	30.68	26.50
14	29.63	29.74	28.17	28.55	27.18	27.22	26.77	26.50	27.02	28.97	30.71	27.11
15	29.61	29.72	28.21	29.11	27.12	27.18	26.68	26.46	26.90	29.12	30.78	27.00
16	29.61	29.74	28.24	28.94	27.05	27.22	26.67	26.38	26.80	29.25	30.82	26.76
17	29.57	30.11	28.13	28.82	27.06	27.26	26.69	26.29	26.84	29.41	30.91	26.61
18	29.62	30.11	27.95	28.82	27.11	27.18	26.68	26.10	26.82	29.50	30.95	26.57
19	29.63	29.96	27.90	28.84	27.10	27.25	26.66	26.08	26.76	29.54	30.96	26.51
20	29.63	29.91	27.88	28.81	27.06	27.17	26.66	26.11	26.81	29.51	30.95	26.51
21	29.65	29.94	27.91	28.77	27.04	27.03	26.69	26.05	26.77	29.57	31.01	26.91
22	29.71	29.95	27.92	28.79	27.16	26.97	26.70	26.04	26.76	29.66	30.59	26.97
23	29.67	29.94	27.84	28.76	27.21	26.95	26.71	26.03	26.77	29.73	29.02	26.58
24	29.60	29.95	27.78	28.72	27.26	26.92	26.74	26.10	26.87	29.78	28.15	26.51
25	29.50	29.89	27.79	28.70	27.27	26.91	26.72	26.21	26.89	29.75	27.64	26.47
26	29.45	29.69	27.77	28.63	27.24	26.79	26.80	26.29	26.93	29.76	27.31	26.35
27	29.44	29.52	27.77	28.56	27.24	26.57	26.84	26.38	26.98	29.84	27.04	25.99
28	29.52	29.43	27.79	28.47	27.33	26.52	26.77	26.44	27.08	29.94	26.92	25.62
29	29.59	29.28	27.84	28.34	---	26.41	26.74	26.49	27.22	29.95	26.72	25.36
30	29.56	29.08	27.92	28.18	---	---	26.78	26.57	27.37	29.96	26.57	25.11
31	29.52	---	28.02	28.06	---	---	---	26.66	---	29.99	26.51	---
MEAN	29.47	29.67	28.18	28.52	27.32	27.17	26.64	26.54	26.98	29.02	29.62	26.36
MAX	29.71	30.11	28.97	29.11	27.86	27.55	26.84	27.06	27.37	29.99	31.01	27.11
MIN	29.09	29.08	27.77	28.05	27.04	26.41	26.28	26.03	26.76	27.49	26.51	25.11

