CAMBRIA COUNTY

403434078302201. Local number, CA 459.

LOCATION.--Lat 40°34'34", long 78°30'22", Hydrologic Unit 02050201, at State Game Lands No. 184.

Owner: U.S. Geological Survey.

AQUIFER.--Pottsville Formation, Middle Pennsylvanian age.

WELL CHARACTERISTICS.--Drilled observation well, diameter 6 in, depth 148 ft, cased to 18 ft.

INSTRUMENTATION.--Data collection platform with 60-minute recording interval. Satellite telemetry at station.

DATUM.--Elevation of land-surface datum is 2,070 ft above National Geodetic Vertical Datum of 1929, from topographic map. Measuring point: Top of plywood shelf, 3.30 ft above land-surface datum.

REMARKS. -- In addition to the daily mean water level table shown below, daily maximum and minimum water levels are available from the District Office. PERIOD OF RECORD.--July 2002 to current year.

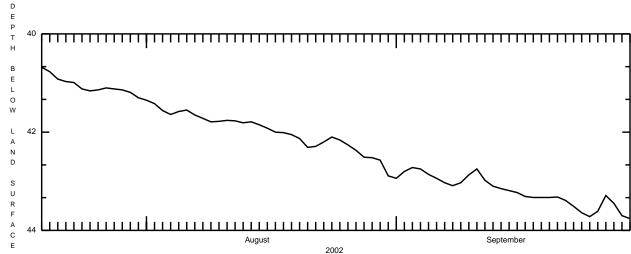
EXTREMES FOR PERIOD OF RECORD.--The extremes shown are extremes of the instantaneous depth below land surface for the period of record

indicated above.

Highest water level, 40.64 ft below land-surface datum, July 18, 2002; lowest, 43.78 ft below land-surface datum, Sept. 30, 2002.

EXTREMES FOR CURRENT YEAR.--Highest water level, 40.64 ft below land-surface datum, July 18; lowest, 43.78 ft below land-surface datum, Sept. 30.

	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											41.35	42.94
2											41.42	42.80
3											41.56	42.72
4											41.64	42.75
5											41.58	42.86
6											41.55	42.94
7											41.65	43.03
8											41.72	43.09
9											41.79	43.03
10											41.78	42.87
11											41.76	42.75
12											41.77	42.98
13											41.81	43.10
14											41.79	43.15
15											41.85	43.19
16											41.92	43.23
17											42.00	43.31
18											42.01	43.33
19										40.68	42.05	43.33
20										40.77	42.13	43.33
21										40.92	42.31	43.32
22										40.97	42.29	43.39
23										40.99	42.20	43.51
24										41.12	42.10	43.64
25										41.16	42.16	43.72
26										41.14	42.26	43.61
27										41.10	42.37	43.29
28										41.12	42.51	43.45
29										41.14	42.52	43.70
30										41.19	42.57	43.76
31										41.30	42.89	
MEAN										41.05	41.98	43.20
MAX										41.30	42.89	43.76
MIN										40.68	41.35	42.72



JULY 19, 2002 TO SEPTEMBER 30, 2002