

INDIANA DEPARTMENT OF CONSERVATION

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GROUND-WATER LEVELS IN INDIANA

1955 - 1962

BY

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U. S. GEOLOGICAL SURVEY

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INTRODUCTION

A cooperative project of the U. S. Geological Survey and the Indiana Department of Conservation was begun in 1935 to record ground-water level fluctuations in Indiana. Personnel of these governmental agencies made periodic measurements of water levels in observation wells.

In 1944 the Geological Survey and the Department of Conservation increased and broadened their cooperative effort to a program of ground-water resources appraisal. Under this program a number of wells were added to the network of observation wells.

Purpose and Scope

Periodic and continuous measurements of water level in selected observation wells give information on long-term and short-term water-level fluctuations. A continuing program of observations supplies information on ground-water conditions as influenced by variations in regional and local climatic factors and local withdrawals of ground water. The data are used for determinations of water supply and effects of recharge and discharge on ground-water storage. The number of observation wells used, their location, and type and length of record obtained depends largely on the kind of information needed and how it is to be used.

This report represents a compilation of ground-water levels based on the measurements in 28 key observation wells and 116 other observation wells in the state of Indiana. The report summarizes the records of these observation wells for the period 1955 through 1962. The map (Fig. 1) on page 2 shows the locations of the observation wells.

PREVIOUS RECORDS

Water-level records for observation wells in Indiana were published annually for the period 1935-52 in Water-Supply Papers of U. S. Geological Survey. From 1953-55 the water-level records of only the key wells were published annually in these reports. Beginning with 1956 only selected water levels in key wells were published. The records for 1956 and 1957 were published in a single Water-Supply Paper. A list of Water-Supply Papers is given on page 118. Starting with 1958 the publication in Water-Supply Papers of selected water levels in key wells in Indiana will be at 5-year intervals.

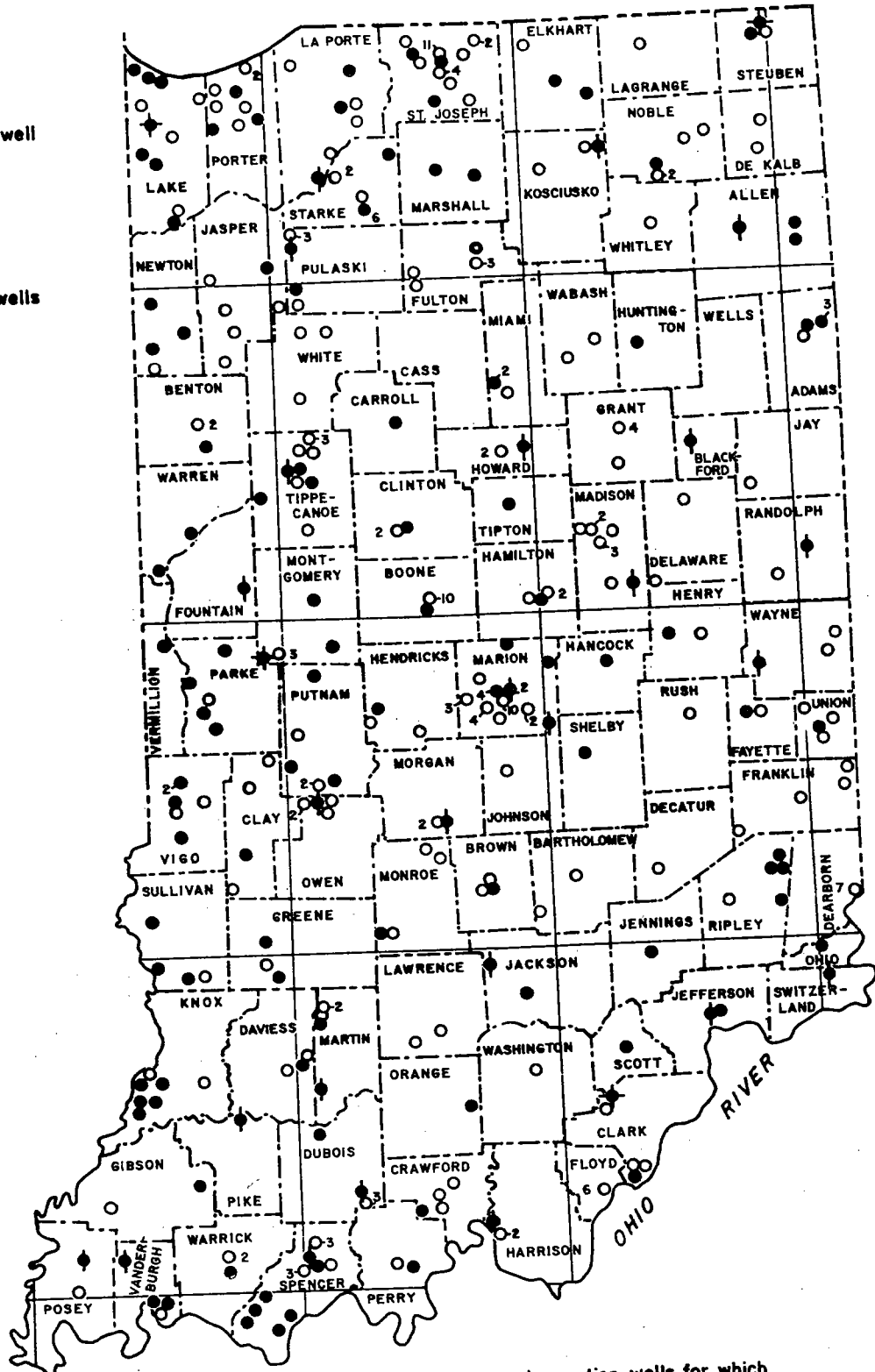
A monthly release by the U. S. Geological Survey entitled "Water Resources Review" contains information on changes in ground-water levels throughout the Nation and gives the relative monthly position of the water level in three Federal key wells in Indiana; water-level records for these wells are included in this report.

Publications prepared by the U. S. Geological Survey and published by the Indiana Department of Conservation that contain summaries of water levels in observation wells are listed on page 119.

INDIANA

EXPLANATION

- ◆ Federal-State key well
- State key well
- Active well
- Discontinued well
- 2 Two observation wells



Approximate location of current and discontinued observation wells for which water-level information is available.

WELL-DESIGNATION SYSTEM

Observation wells in this report are designated by a two-letter symbol corresponding to the county name in which the well is located, followed by a number for successive wells. The first observation well in Allen County, for example, is designated as A1 1.

WATER-LEVEL MEASUREMENT

Water-level measurements are given in feet above or below land-surface datum (lsd). If known, the altitude of the land-surface datum above mean sea level (msl) is given in the well description. The height of the measuring point (MP) above or below land-surface datum is given in each well description. A tabulation, by observation wells, is given of the water level nearest the 25th of each month for the period of record covered by the report. A plus sign (+) in the table means water level was above land-surface.

CAUSE OF WATER-LEVEL FLUCTUATIONS

The water levels in some parts of Indiana have been declining over a period of years. Declines in water level are followed by periods of rising water levels, except in areas of heavy withdrawals of ground water where the lowered water levels reflect pumping conditions. Generally, periods of rising water levels can be correlated with periods of normal or above-normal precipitation and periods of declining water levels with dry periods. Figures 2, 3, and 4, (p. 4) illustrate these types of changes.

The general downward trend of water levels in southern Indiana, 1955-62, reflect the below-average rainfall for the period (fig. 2, p. 4). Slight reversals to an upward trend occur in 1957 and 1958 which are related to an above-average rainfall.

Water levels in the central part of the state have been on a general upward trend from 1955-62 except for 1959 when there was below-average rainfall and the general trend was downward. The above-average rainfall in 1960 returned the water levels to a general upward trend (fig. 3, p. 4).

Water levels in the northern area were on a downward trend from 1955 through 1957. The reversals of water-level trend in 1958 and 1959 are related to variability in the average rainfall. The upward trend recorded in 1960 continued until April 1962 when, in general, water levels started downward again in response to the below-average rainfall (fig. 4, p. 4). Water-level fluctuations are further described in publications listed on page 119.

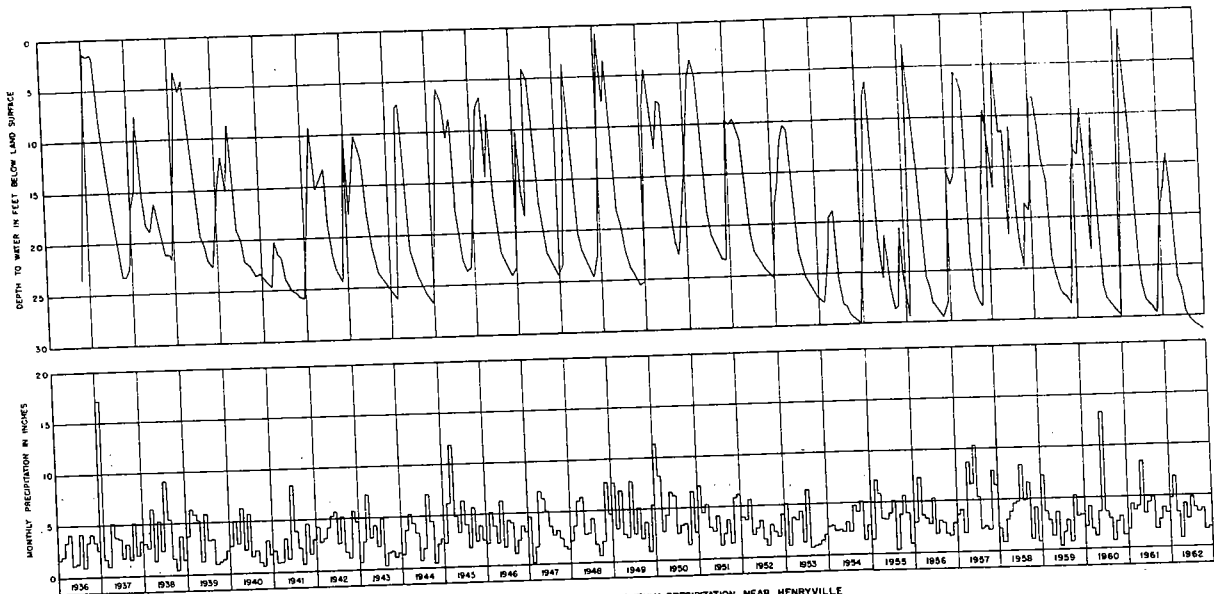


FIG. 2 GRAPH SHOWING FLUCTUATIONS OF WATER LEVEL IN OBSERVATION WELL CLARK-1 AND MONTHLY PRECIPITATION NEAR HENRYVILLE

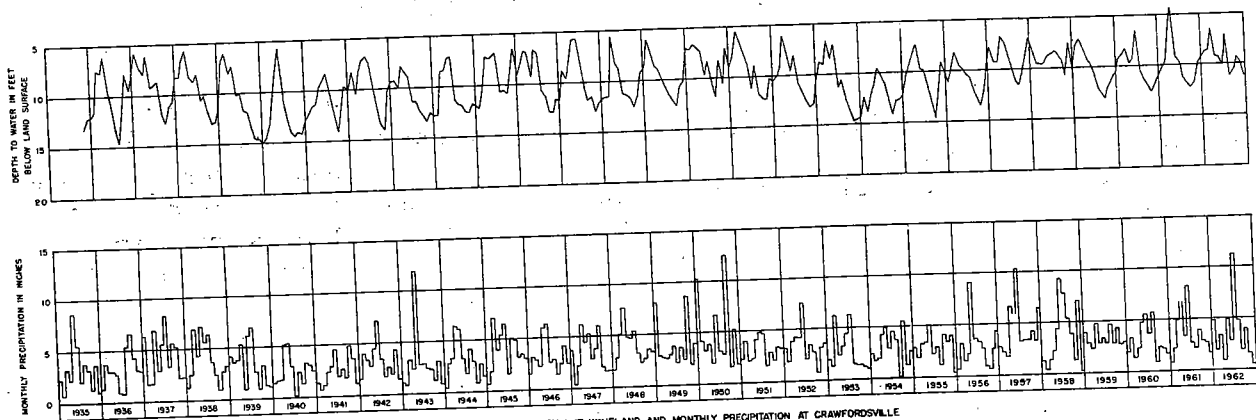


FIG. 3 GRAPH SHOWING FLUCTUATIONS OF WATER LEVEL IN OBSERVATION WELL MONTGOMERY-1 AT WAVELAND AND MONTHLY PRECIPITATION AT CRAWFORDSVILLE

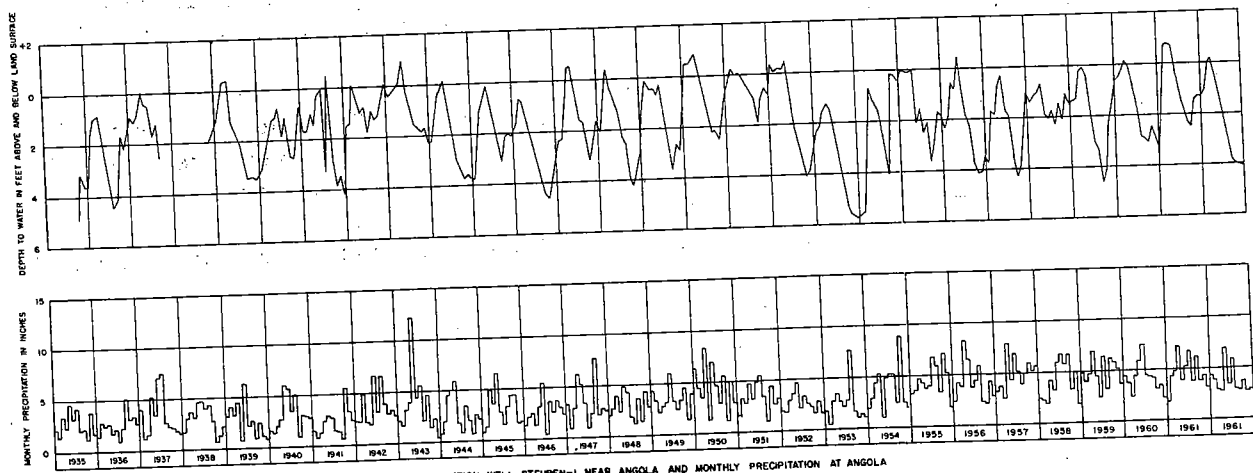


FIG. 4 GRAPH SHOWING FLUCTUATIONS OF WATER LEVEL IN OBSERVATION WELL STEUBEN-1 NEAR ANGOLA AND MONTHLY PRECIPITATION AT ANGOLA

WATER-LEVEL RECORDS

(In feet below land-surface, except as noted. Water level: e, estimated; h, tape measurement; +, above land-surface.)

Adams County

Ad 1. City of Decatur. Park and N. Fifth Sts., Decatur. NW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 34, T. 28 N., R. 14 E. Drilled unused artesian well in limestone, diam 8 in, depth 244 ft, cased to 40. Lsd, 802.49 ft above msl. MP, top of pump base, 2.00 ft above lsd. Highest water level 27.83 below lsd, May 23, 1959; lowest 55.90 below lsd, Nov. 10, 1945. Records available: 1944-60. Discontinued.

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955							
Jan. 22	38.15	July 28	43.08	Jan. 25	39.17	Aug. 15	38.75
Feb. 26	37.91	Aug. 25	43.17	Feb. 22	39.15	Sept. 26	38.83
Mar. 28	35.88	Sept. 29	43.42	Mar. 22	32.48	Oct. 24	39.25
Apr. 25	35.15	Oct. 27	43.06	Apr. 26	41.63	Nov. 28	36.98
May 21	35.89	Nov. 24	36.17	May 24	43.46	Dec. 26	39.75
June 25	38.74	Dec. 22	43.52	June 28	43.65	1960	
1957							
July 23	41.15	Jan. 27	44.33	July 26	37.81	Jan. 23	39.56
Aug. 27	36.46	Feb. 24	45.81	Aug. 23	37.27	Feb. 27	38.14
Sept. 24	43.80	Mar. 24	42.22	Sept. 27	37.27	Mar. 26	40.70
Oct. 22	44.33	Apr. 27	40.15	Oct. 25	39.11	Apr. 22	37.38
Nov. 26	43.13	May 25	38.11	Nov. 21	37.33	May 28	37.46
Dec. 24	40.83	June 22	38.81	Dec. 26	35.86	June 25	38.04
1956							
Jan. 28	42.64	July 27	39.90	Jan. 23	39.17	July 23	38.73
Feb. 25	41.17	Aug. 24	39.44	Feb. 28	32.90	Aug. 28	39.63
Mar. 24	39.40	Sept. 21	34.50	Mar. 21	33.11	Sept. 24	39.90
Apr. 21	38.90	Oct. 19	40.65	Apr. 25	34.04	Oct. 22	39.29
May 26	38.15	Nov. 23	40.17	May 23	27.83	Nov. 26	40.48
June 23	41.10	Dec. 28	37.88	June 27	40.71	Dec. 24	36.40
1958							
				July 18	45.83		

Ad 2. City of Decatur. Seventh and Dayton Sts., Decatur. NW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 34, T. 28 N., R. 14 E. Drilled unused artesian well in limestone, diam 6 in, depth 250 ft, cased to 40. Lsd, 799.8 ft above msl. MP, edge of flange on top of casing, 1.20 ft above lsd. Highest water level 25.13 below lsd, Mar. 31, 1952; lowest 83.71 below lsd, July 13, 1946. Records available: 1945-62.

1955							
Jan. 22	33.44	Dec. 24	35.55	Nov. 24	44.38	Oct. 19	35.63
Feb. 26	33.45	1956		Dec. 22	37.97	Nov. 23	34.05
Mar. 28	31.66	Jan. 28	36.45	1957		Dec. 28	34.07
Apr. 25	30.87	Feb. 25	34.30	Jan. 27	37.53	1958	
May 21	31.05	Mar. 24	34.02	Feb. 24	36.59	Jan. 25	34.13
June 25	46.70	Apr. 21	33.63	Mar. 24	36.22	Feb. 22	33.84
July 23	49.32	May 26	33.57	Apr. 27	33.99	Mar. 22	40.41
Aug. 27	50.80	June 23	29.78	May 25	33.36	Apr. 26	33.95
Sept. 24	50.32	July 28	48.55	June 22	42.07	May 24	39.86
Oct. 22	39.74	Aug. 25	37.23	July 27	41.09	June 28	37.93
Nov. 26	37.70	Sept. 29	36.86	Aug. 24	35.93	July 26	33.41
		Oct. 27	37.61	Sept. 21	34.55	Aug. 23	33.61

Ad 2--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
Sept. 27	31.95	Oct. 24	33.13	Nov. 26	34.62	Dec. 23	34.54
Oct. 25	32.03	Nov. 28	31.78	Dec. 24	35.26	1962	
Nov. 21	31.97	Dec. 26	33.22	1961		Jan. 26	35.68
Dec. 26	31.61	1960		Jan. 28	35.47	Feb. 25	33.82
1959		Jan. 23	33.68	Feb. 25	36.64	Mar. 24	33.11
Jan. 23	33.05	Feb. 27	32.88	Mar. 24	34.57	Apr. 28	31.59
Feb. 28	28.30	Mar. 26	31.79	Apr. 22	33.61	May 25	32.04
Mar. 21	28.51	Apr. 22	32.55	May 27	31.97	June 23	33.36
Apr. 25	29.13	May 28	31.70	June 24	33.44	July 28	34.57
May 23	28.63	June 25	33.20	July 21	34.18	Aug. 25	41.95
June 27	38.78	July 23	33.15	Aug. 26	34.45	Sept. 22	35.28
July 18	31.97	Aug. 28	34.38	Sept. 23	34.43	Oct. 26	35.45
Aug. 15	43.80	Sept. 24	34.29	Oct. 28	34.61	Nov. 24	38.63
Sept. 26	31.47	Oct. 22	34.61	Nov. 25	34.54	Dec. 22	35.84

Ad 3. St. Joseph Cemetery Association. Decatur. SE $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 33, T. 28 N., R. 14 E. Drilled unused artesian well in limestone, diam 6 in, depth 107 ft, cased to 40. Lsd, about 784 ft above msl. MP, edge of 6 x 6-in beam across well pit, 0.50 ft above lsd. Highest water level 20.05 below lsd, Mar. 4, 1955; lowest 50.09 below lsd, Jan. 30, 1944. Records available: 1947-59. Discontinued.

(2 a.m. water levels from recorder graph, 1955-57; daily highest, 1958-59)

1955		Feb. 25	24.45	Apr. 25	23.89	Aug. 25	26.85
Jan. 25	25.06	Mar. 25	23.83	May 25	24.45	Sept. 25	27.23
Feb. 25	24.77	Apr. 25	25.40	June 25	25.01	Oct. 25	27.43
Mar. 13	23.34	May 25	25.06	July 25	25.70	Nov. 25	25.63
Apr. 25	21.11	June 25	24.43	Aug. 25	26.22	Dec. 25	27.21
May 25	25.10	July 25	25.78	Sept. 25	26.58	1959	
June 25	26.02	Aug. 25	26.41	Oct. 17	h26.97	Jan. 23	24.07
July 25	26.34	Sept. 24	27.80	1958		Feb. 25	25.49
Aug. 25	27.23	Oct. 25	28.00	Jan. 25	26.64	Mar. 25	26.03
Sept. 25	28.36	Nov. 25	27.84	Feb. 25	26.22	Apr. 25	26.09
Oct. 25	27.60	Dec. 25	27.23	Mar. 25	26.89	May 25	25.12
Nov. 25	25.19	1957		Apr. 15	26.79	June 25	26.88
Dec. 22	25.87	Jan. 25	25.40	May 25	27.18	July 25	25.90
1956		Feb. 24	26.18	June 25	26.42	Aug. 28	27.61
Jan. 25	26.42	Mar. 25	25.86	July 25	26.40	Sept. 25	27.95

Ad 5. Eleanor Reppert. Van Wert and Bellmont Rds., Decatur. SW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 35, T. 28 N., R. 14 E. Drilled unused artesian well in limestone, diam 6 in, depth 144 ft, cased to 30. Lsd, 790.85 ft above msl. MP, top of recorder base, 2.23 ft above lsd. Alternate MP, top of casing, 0.75 ft above lsd. Highest water level 12.02h below lsd, Feb. 17, 1950; lowest 38.15 below lsd, Feb. 12, 1954. Records available: 1950-62.

(2 a.m. water levels from recorder graph, 1955-57; daily highest, 1958-62)

1955		July 25	31.50	Jan. 25	30.45	Aug. 25	29.45
Jan. 25	26.80	Aug. 25	31.90	Feb. 25	30.30	Sept. 25	30.35
Feb. 25	27.65	Sept. 25	32.35	Mar. 25	27.50	Oct. 25	30.90
Mar. 25	24.70	Oct. 25	32.40	Apr. 25	26.90	Nov. 25	28.50
Apr. 25	24.45	Nov. 25	30.55	May 25	29.10	Dec. 25	30.90
May 23	27.90	Dec. 22	29.60	June 25	30.00	1957	
June 25	30.20	1956		July 25	28.75	Jan. 25	32.00

Ad 5--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
Feb. 25	30.90	Aug. 25	23.90	Jan. 25	28.45	July 25	31.15
Mar. 25	29.75	Sept. 25	28.30	Feb. 25	25.55	Aug. 25	32.35
Apr. 25	25.55	Oct. 25	29.80	Mar. 25	24.55	Sept. 25	30.85
May 25	24.70	Nov. 25	28.75	Apr. 25	22.70	Oct. 25	30.60
June 25	24.95	Dec. 25	28.30	May 25	26.90	Nov. 25	31.90
July 25	25.10	1959		June 25	24.25	Dec. 25	32.25
Aug. 25	26.70	Jan. 25	27.35	July 28	e26.55	1962	
Sept. 25	28.05	Feb. 26	23.70	Aug. 25	29.55	Jan. 25	30.40
Oct. 25	28.35	Mar. 24	25.10	Sept. 25	30.15	Feb. 25	26.60
Nov. 25	26.40	Apr. 25	24.85	Oct. 25	30.25	Mar. 25	24.35
Dec. 25	23.85	May 25	21.00	Nov. 25	29.55	Apr. 25	24.65
1958		June 25	24.50	Dec. 25	29.80	May 25	25.85
Jan. 25	25.65	July 25	25.00	1961		June 25	30.75
Feb. 25	28.50	Aug. 25	26.75	Jan. 27	32.05	July 25	32.95
Mar. 25	27.75	Sept. 24	31.00	Feb. 25	32.25	Aug. 25	34.90
Apr. 25	28.65	Oct. 25	31.45	Mar. 25	29.00	Sept. 25	36.00
May 25	28.60	Nov. 25	31.70	Apr. 25	25.95	Oct. 25	e35.95
June 16	25.35	Dec. 25	30.70	May 25	25.30	Nov. 25	36.40
July 29	h25.33	1960		June 25	27.25	Dec. 25	36.35

Allen County

Al 3. City of Fort Wayne. Lawton Park. Clinton and E. Fourth Sts., Fort Wayne. SE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 35, T. 31 N., R. 12 E. Drilled unused artesian well in limestone, diam 8 in, reported depth 400 ft. Lsd, about 755 ft above msl. MP, edge of flange on top of casing, 1.20 ft above lsd. Highest water level 4.16 below lsd, Feb. 14, 1959; lowest 13.11 below lsd, Jan. 5, 6, 1962. Records available: 1944-62.

(2 a.m. water levels from recorder graph, 1955-57; daily highest, 1958-62)

1955		Oct. 25	11.49	July 25	8.66	Apr. 25	8.98
Jan. 25	8.84	Nov. 25	11.24	Aug. 25	9.09	May 25	9.59
Feb. 25	9.35	Dec. 25	11.31	Sept. 25	9.73	June 25	8.72
Mar. 25	8.03	1957		Oct. 25	10.25	July 25	9.62
Apr. 25	8.47	Jan. 25	11.12	Nov. 25	9.90	Aug. 25	10.09
May 25	9.47	Feb. 25	10.93	Dec. 25	10.18	Sept. 25	10.62
June 25	10.07	Mar. 25	10.71	1959		Oct. 25	10.78
July 25	10.32	Apr. 25	6.80	Jan. 25	9.81	Nov. 25	10.82
Aug. 25	10.82	May 25	8.66	Feb. 25	6.69	Dec. 25	10.85
Sept. 24	11.63	June 25	9.44	Mar. 2	7.27	1961	
Oct. 25	11.00	July 25	9.54	Apr. 25	8.27	Jan. 25	10.97
Nov. 25	9.86	Aug. 25	10.34	May 25	8.32	Feb. 25	10.73
Dec. 25	10.32	Sept. 25	10.86	June 25	9.44	Mar. 25	8.82
1956		Oct. 25	10.54	July 25	9.95	Apr. 25	7.85
Jan. 25	10.81	Nov. 25	10.26	Aug. 25	e10.33	May 23	h8.59
Feb. 25	10.14	Dec. 25	8.79	Sept. 25	10.90	June 25	9.52
Mar. 25	9.38	1958		Oct. 25	10.45	July 25	9.80
Apr. 25	9.80	Jan. 25	9.27	Nov. 25	10.02	Aug. 24	9.82
May 25	8.64	Feb. 25	9.90	Dec. 25	9.93	Sept. 25	9.78
June 25	9.43	Mar. 25	9.91	1960		Oct. 25	11.68
July 25	10.34	Apr. 25	9.85	Jan. 25	9.00	Nov. 25	e12.51
Aug. 25	10.78	May 25	9.95	Feb. 25	8.70	Dec. 25	12.97
Sept. 25	11.27	June 25	8.81	Mar. 25	9.55	1962	

Al 3--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
Jan. 25	12.77	Apr. 25	10.93	July 25	9.95	Oct. 25	10.43
Feb. 24	12.83	May 26	10.34	Aug. 22	10.17	Nov. 25	10.44
Mar. 25	11.86	June 25	9.91	Sept. 25	10.41	Dec. 25	10.59

Al 4. Paul Henebry. Woodburn City. SE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 24, T. 31 N., R. 14 E. Drilled unused well in rock, diam 4 in, depth 43.60 ft. Lsd, about 752 ft above msl. MP, 1-in hole in recorder platform, 2.72 ft above lsd. Highest water level 15.37 below lsd, Feb. 4, 5, 1962; lowest 25.20 below lsd, Dec. 20, 1962. Records available: 1962.

(daily highest water levels from recorder graph)

1962	Date	Water Level	Date	Water Level	Date	Water Level
	Apr. 25	17.98	Aug. 25	23.45	Dec. 25	23.40
Jan. 25	15.75	May 25	20.40	Sept. 25	22.85	
Feb. 25	15.41	June 25	21.73	Oct. 25	23.05	
Mar. 25	15.41	July 25	22.82	Nov. 25	22.40	

Al 5. Noah Gerig. Woodburn City. NE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 9, T. 30 N., R. 15 E. Drilled unused well in rock, diam 4 in, depth 100 ft. Lsd, about 760 ft above msl. MP, top of 8-in pipe, 0.50 ft above lsd. Highest water level 10.04 below lsd, July 8, 9, 1962; lowest 15.88 below lsd, Dec. 20, 1962. Records available: 1962.

(daily highest water levels from recorder graph)

1962	Date	Water Level	Date	Water Level	Date	Water Level
	Aug. 25	12.18	Oct. 25	14.19	Dec. 25	15.66
July 25	10.50	Sept. 25	13.11	Nov. 25	15.20	

Bartholomew County

Ba 2. V. E. Sprouse Co., Inc. 1804 East 22nd St., Columbus. NE $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 18, T. 9 N., R. 6 E. Drilled unused well in gravel, diam 6 in, depth 52 ft. Lsd, about 640 ft above msl. MP, top of recorder base at 1-in hole, 2.99 ft above lsd. Highest water level 9.49 below lsd, Feb. 18, 1950; lowest 21.45 below lsd, Dec. 26, 1954. Records available: 1948-56. Discontinued.

(2 a.m. water levels from recorder graph)

1955	Date	Water Level	Date	Water Level	Date	Water Level	
	May 25	17.92	Oct. 25	19.94	Feb. 25	18.86	
Jan. 25	20.54	June 25	17.82	Nov. 25	19.62	Mar. 25	18.19
Feb. 22	20.00	July 25	18.03	Dec. 25	19.49	Apr. 25	16.07
Mar. 22	18.66	Aug. 25	19.64	1956			
Apr. 25	17.87	Sept. 25	20.40	Jan. 25	19.67		

Benton County

Be 1. Northern Indiana Public Service Co. Van Buren and 8th Sts., Fowler. SW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 15, T. 25 N., R. 8 W. Drilled unused well, diam 10 in, depth 114 ft. Lsd, about 813 ft above msl. MP, top of milled "T" on top of casing, 2.00 ft above lsd. Highest water level 35.40 below lsd, June 4, 6, 1952; lowest 51.09 below lsd, Aug. 24, 1955. Records available: 1944-58. Discontinued.

Be 1--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955							
Jan. 26	40.31	Nov. 23	43.25	Aug. 22	45.22	May 22	37.94
Feb. 9	39.63	Dec. 28	42.45	Sept. 24	43.62	June 26	39.00
Apr. 27	37.70	1956		Oct. 24	44.17	July 24	41.41
May 25	37.85	Jan. 25	40.00	Nov. 28	43.08	Aug. 28	40.90
June 22	39.25	Feb. 22	40.49	Dec. 26	42.55	Sept. 25	41.14
July 27	38.47	Mar. 28	43.54	1957		Oct. 23	38.83
Aug. 24	51.09	Apr. 25	40.42	Jan. 23	42.25	Nov. 27	37.27
Sept. 28	42.15	May 23	39.32	Feb. 27	41.49	Dec. 25	36.84
Oct. 26	46.07	June 27	39.15	Mar. 27	40.93	1958	
		July 25	44.68	Apr. 24	39.25	Jan. 22	35.94

Be 2. Town of Boswell. Boswell. SE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 13, T. 24 N., R. 9 W. Drilled unused well in gravel, diam 10 in, depth 37 ft. Lsd, about 755 ft above msl. MP, edge of casing in concrete base, 1.40 ft above lsd. Highest water level 3.45 below lsd, July 17, 1957; lowest 20.80 below lsd, Nov. 9, 1950. Records available: 1944-62.

1955		1957		1959		1961	
Jan. 26	7.87	Jan. 23	11.95	Jan. 28	7.20	Jan. 25	9.59
Feb. 23	7.35	Feb. 27	9.87	Feb. 25	7.05	Feb. 22	8.20
Mar. 23	5.35	Mar. 27	9.41	Mar. 25	5.47	Mar. 22	4.93
Apr. 27	5.45	Apr. 24	5.45	Apr. 22	4.79	Apr. 26	4.38
May 25	5.35	May 22	4.39	May 27	5.43	May 24	5.00
June 22	5.65	June 26	5.50	June 24	6.48	June 28	5.57
July 27	6.69	July 24	3.95	July 22	7.69	July 26	6.19
Aug. 24	8.25	Aug. 28	7.10	Aug. 25	8.99	Aug. 23	6.55
Sept. 28	10.22	Sept. 25	6.97	Sept. 23	10.40	Sept. 27	7.49
Oct. 26	8.41	Oct. 23	7.90	Oct. 28	10.17	Oct. 25	8.05
Nov. 23	6.87	Nov. 27	4.77	Nov. 25	6.93	Nov. 22	7.03
Dec. 28	6.93	Dec. 24	4.20	Dec. 23	6.01	Dec. 27	5.90
1956		1958		1960		1962	
Jan. 25	7.33	Jan. 22	5.05	Jan. 27	5.15	Jan. 24	5.20
Feb. 22	6.93	Feb. 26	5.93	Feb. 24	4.83	Feb. 28	5.63
Mar. 28	5.11	Mar. 26	6.15	Mar. 23	5.75	Mar. 28	4.65
Apr. 25	6.03	Apr. 23	5.93	Apr. 27	4.85	Apr. 25	5.53
May 23	6.05	May 28	6.25	May 25	5.71	May 23	5.25
June 27	6.33	June 25	4.53	June 22	5.62	June 27	6.17
July 25	6.80	July 23	4.40	July 27	5.99	July 25	5.05
Aug. 22	7.50	Aug. 27	5.70	Aug. 24	6.69	Aug. 22	6.55
Sept. 26	9.17	Sept. 24	6.87	Sept. 28	7.89	Sept. 26	7.45
Oct. 24	10.35	Oct. 22	7.90	Oct. 26	8.67	Oct. 24	8.49
Nov. 28	10.93	Nov. 26	7.87	Nov. 23	8.77	Nov. 21	8.53
Dec. 26	11.49	Dec. 24	7.40	Dec. 28	9.37	Dec. 26	9.70

Be 3. Water Utilities, Inc. Van Buren and Eighth Sts., Fowler. SW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 15, T. 25 N., R. 8 W. Drilled unused artesian well in limestone, diam 10 in, depth 233 ft. Lsd, about 813 ft above msl. MP, northeast edge of casing, 1.20 ft above lsd. Highest water level 37.22 below lsd, Dec. 25, 1957; lowest 47.54 below lsd, Sept. 15, 1954. Records available: 1953-58. Discontinued.

1955		1957		1959		1961	
Jan. 26	41.32	Apr. 27	38.64	July 27	41.17	Oct. 26	41.79
Feb. 9	40.65	May 25	38.47	Aug. 24	44.10	Nov. 23	40.54
		June 22	39.64	Sept. 28	42.24	Dec. 28	40.87

Be 3--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1956		July 25	41.96	Jan. 23	43.07	Aug. 28	39.89
Jan. 25	41.04	Aug. 22	43.06	Feb. 27	42.30	Sept. 25	39.68
Feb. 22	42.01	Sept. 24	43.28	Mar. 27	41.56	Oct. 23	39.53
Mar. 28	39.98	Oct. 24	43.26	Apr. 24	40.83	Nov. 27	38.31
Apr. 25	40.12	Nov. 28	43.58	May 22	39.23	Dec. 25	37.22
May 23	40.13	Dec. 26	42.46	June 26	39.69	1958	
June 27	40.00	1957		July 24	38.92	Jan. 22	37.16

Blackford County

Bf 1. Robert Wearly. Hartford City. NW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 2, T. 23 N., R. 10 E. Dug unused water-table well in glacial drift, diam 48 in, depth 18 ft, cribbed with brick. On May 5, 1955, a 4-in steel casing was set to a depth of 18 ft and well backfilled with 2-in gravel. Lsd, about 921 ft above msl. MP, top of 4-in cap at 3/4-in hole, 0.62 ft below lsd. Highest water level 0.69 below lsd, Feb. 9, 1952; lowest 9.37 below lsd, Jan. 16, 1954. Records available: 1945-62.

1955		Dec. 27		2.52		1959		1961		
Jan. 22	2.96	1957	Jan. 28	4.27	Jan. 25	4.92	Jan. 28	4.27	Jan. 25	4.92
Feb. 26	3.75	Jan. 24	Apr. 28	1.62	Feb. 21	2.32	Apr. 28	1.62	Feb. 21	2.32
Mar. 26	1.27	Feb. 28	May 27	3.92	Mar. 22	1.92	May 27	3.92	Mar. 22	1.92
Apr. 23	2.04	Mar. 28	June 23	4.82	Apr. 25	1.82	June 23	4.82	Apr. 25	1.82
May 28	3.65	Apr. 25	July 28	4.02	May 24	3.32	July 28	4.02	May 24	3.32
June 25	3.84	May 23	Aug. 25	5.02	June 22	2.52	Aug. 25	5.02	June 22	2.52
July 23	3.61	June 24	Sept. 22	5.72	July 25	2.32	Sept. 22	5.72	July 25	2.32
Aug. 27	3.74	July 25	Oct. 26	5.22	Aug. 24	3.02	Oct. 26	5.22	Aug. 24	3.02
Sept. 25	4.64	Aug. 22	Nov. 28	5.52	Sept. 22	2.72	Nov. 28	5.52	Sept. 22	2.72
Oct. 22	4.29	Sept. 26	Dec. 23	3.12	Oct. 24	4.22	Dec. 23	3.12	Oct. 24	4.22
Nov. 26	3.40	Oct. 24	1960		Nov. 23	2.72	1960		Nov. 23	2.72
Dec. 24	5.08	Nov. 21	Jan. 26	3.72	Dec. 27	3.22	Jan. 26	3.72	Dec. 27	3.22
1956		Dec. 26	Feb. 23	4.52	1962		Feb. 23	4.52	1962	
Jan. 21	5.95	1958	Mar. 23	1.52	Jan. 22	1.82	Mar. 23	1.52	Jan. 22	1.82
Mar. 27	3.04	Jan. 23	Apr. 28	3.42	Feb. 27	2.32	Apr. 28	3.42	Feb. 27	2.32
Apr. 25	4.25	Feb. 27	May 24	2.52	Mar. 24	1.92	May 24	2.52	Mar. 24	1.92
May 24	4.04	Mar. 27	June 28	4.32	Apr. 4	3.12	June 28	4.32	Apr. 4	3.12
June 28	4.29	Apr. 24	July 26	2.12	June 26	3.12	July 26	2.12	June 26	3.12
July 26	4.98	May 23	Aug. 23	3.02	Aug. 31	3.12	Aug. 23	3.02	Aug. 31	3.12
Aug. 23	5.27	June 27	Sept. 27	4.12	Sept. 27	4.52	June 27	3.37	Sept. 27	4.52
Sept. 27	5.88	July 26	Oct. 25	4.12	Oct. 26	2.52	July 26	3.72	Oct. 26	2.52
Oct. 25	5.97	Aug. 30	Nov. 22	4.02	Nov. 23	4.32	Aug. 30	4.42	Nov. 23	4.32
Nov. 23	5.57	Sept. 27	Dec. 28	4.82	Dec. 7	5.52	Sept. 27	3.78	Dec. 7	5.52

Boone County

Bo 2. Wilbur W. and Martha T. Whitehead. Lebanon. NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 4, T. 18 N., R. 1 E. Dug unused well in glacial drift, diam 36 in, depth 23 ft, cribbed with brick. Lsd, about 957 ft above msl. MP, edge of cover, 0.20 ft above lsd. Highest water level 2.00 below lsd, Apr. 6, 1948; lowest 12.35 below lsd, Oct. 8, 1954. Records available: 1935-56. Discontinued.

Bo 2--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955		May 27	5.05	Sept. 23	8.76	1956	
Feb. 25	4.16	June 17	3.73	Oct. 28	5.10	Jan. 26	6.11
Mar. 25	3.85	July 22	4.58	Nov. 23	2.95	Feb. 9	3.68
Apr. 22	4.07	Aug. 19	7.13	Dec. 22	5.78		

Bo 4. Lebanon Utilities, Inc. Chicago Ave. and Kersey St., Lebanon. NE $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 36, T. 19 N., R. 1 W. Drilled unused well in sand and gravel, diam 8 in, depth 104 ft. Lsd, about 927 ft above msl. MP, edge of shelter house floor, 0.80 ft above lsd. Highest water level 23.4 below lsd, Apr. 30, 1950; lowest 77.8 below lsd, June 21-23, 1954. Records available: 1945-56. Discontinued.

(daily lowest water levels from recorder graph)

1955		Apr. 25	68.4	Aug. 25	73.0	Dec. 25	58.0
Jan. 25	74.4	May 23	68.2	Sept. 25	71.6	1956	
Feb. 25	72.8	June 25	74.0	Oct. 25	60.0	Jan. 27	62.6
Mar. 25	71.8	July 25	73.8	Nov. 25	63.0	Feb. 20	66.6

Bo 10. Lebanon Utilities, Inc. Chicago Ave. and Kersey St., Lebanon. NW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 36, T. 19 N., R. 1 W. Drilled unused well in sand and gravel, diam 12 to 10 in, depth 216 ft. Lsd, about 926 ft above msl. MP, top of 3/4-in steel plate over well, 1.00 ft above lsd. Highest water level 11.60 below lsd, May 21, 22, 1953; lowest 91.2 below lsd, Feb. 2, 1956. Records available: 1945-56. Discontinued.

(daily lowest water levels from recorder graph)

1955		Apr. 25	29.4	Aug. 25	75.0	Dec. 25	90.1
Jan. 25	28.8	May 25	27.0	Sept. 25	85.3	1956	
Feb. 25	27.3	June 25	26.8	Oct. 28	85.6	Jan. 25	89.8
Mar. 25	29.9	July 25	28.9	Nov. 25	83.5	Feb. 3	90.2

Bo 11. Lebanon Utilities, Inc. Chicago Ave. and Kersey St., Lebanon. NW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 36, T. 19 N., R. 1 W. Drilled unused well in gravel, diam 8 in, depth 193 ft. Lsd, about 928 ft above msl. MP, top of 1-in hole in 8-in plug plate, 0.50 ft above lsd. Highest water level 18.18 below lsd, Mar. 15, 1946; lowest 69.56 below lsd, Oct. 14, 1955. Records available: 1945-55. Discontinued.

1955		Apr. 22	36.98	Aug. 26	68.64	Dec. 1	68.30
Jan. 28	36.48	May 27	34.75	Sept. 23	69.11		
Feb. 25	35.16	June 17	34.72	Oct. 28	66.92		
Mar. 25	35.84	July 22	32.30	Nov. 23	64.57		

Bo 14. Lebanon Utilities, Inc. East and Elm Sts., Lebanon. SW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 31, T. 19 N., R. 1 E. Drilled unused well, diam 6 in, depth 143 ft. Lsd, about 948 ft above msl. MP, top of casing, 1.50 ft above lsd. Highest water level 31.85 below lsd, Apr. 14, 1950; lowest 51.09 below lsd, Aug. 5, 1949. Records available: 1945-55. Discontinued.

1955		Apr. 22	37.80	Aug. 5	42.28	Dec. 1	39.30
Jan. 28	39.78	May 27	37.05	Sept. 23	41.22		
Feb. 25	39.94	June 17	37.78	Oct. 28	39.95		
Mar. 25	38.16	July 22	44.54	Nov. 23	39.17		

Bo 16. Leland and Margaret Dale. Lebanon. NE $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 23, T. 18 N., R. 1 W. Dug unused well in glacial drift, diam 42 in, depth 19 ft, cribbed with brick. Lsd, about 952 ft above msl. MP, 1-in hole in oak plank, 0.75 ft above lsd. Highest water level 0.04 above lsd, June 5, 1961; lowest 11.00 below lsd, Nov. 1, 1948. Records available: 1946-62.

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955		1957		1959		1961	
Jan. 24	3.37	Jan. 28	1.98	Jan. 26	3.39	Jan. 23	6.33
Feb. 28	1.89	Feb. 25	2.21	Feb. 23	3.19	Feb. 27	3.02
Mar. 24	1.40	Mar. 25	2.69	Mar. 23	2.07	Mar. 27	.98
Apr. 25	2.10	Apr. 22	.64	Apr. 27	2.24	Apr. 24	.53
May 23	3.50	May 27	1.49	May 25	3.51	May 22	1.22
June 27	3.67	June 24	2.60	June 22	4.32	June 26	3.57
July 25	4.48	July 22	3.72	July 27	5.81	July 24	5.20
Aug. 21	5.69	Aug. 26	5.34	Aug. 24	6.67	Aug. 28	5.33
Sept. 26	6.67	Sept. 23	6.04	Sept. 28	8.17	Sept. 25	5.64
Oct. 23	5.17	Oct. 28	6.23	Oct. 26	7.99	Oct. 23	5.87
Nov. 28	2.30	Nov. 25	2.58	Nov. 23	7.82	Nov. 27	2.76
Dec. 26	3.78	Dec. 23	1.86	Dec. 28	5.34	Dec. 25	1.79
1956		1958		1960		1962	
Jan. 22	4.70	Jan. 29	2.83	Jan. 25	2.71	Jan. 22	2.79
Feb. 26	.78	Feb. 24	4.19	Feb. 22	2.89	Feb. 26	2.82
Mar. 25	2.58	Mar. 24	4.06	Mar. 28	.42	Mar. 26	2.38
Apr. 23	3.39	Apr. 28	3.92	Apr. 25	3.32	Apr. 23	3.30
May 22	4.04	May 26	3.49	May 23	3.26	May 28	2.35
June 25	3.35	June 23	2.56	June 27	2.12	June 25	4.65
July 23	3.66	July 28	2.84	July 25	3.59	July 23	4.17
Aug. 27	4.92	Aug. 25	3.44	Aug. 22	4.92	Aug. 27	5.10
Sept. 24	5.98	Sept. 22	4.82	Sept. 26	6.62	Sept. 24	5.30
Oct. 22	6.92	Oct. 27	5.27	Oct. 24	7.11		
Nov. 26	7.37	Nov. 24	4.40	Nov. 28	7.37		
Dec. 24	3.25	Dec. 22	3.99	Dec. 26	7.71		

Brown County

Br 3. State of Indiana. Brown County State Park. NW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 5, T. 8 N., R. 3 E. Dug unused well, diam 48 in, depth 15 ft, cribbed with rock. Lsd, 1,052.67 ft above msl. MP, edge of 2 x 6-in plank of protective top marked by painted arrow, 2.00 ft above lsd. Highest water level 0.30 above lsd, Feb. 2, 1943; lowest 10.20 below lsd, Oct. 26, 1959. Records available: 1936-62.

1955		1956		1957		1958	
Jan. 24	6.89	Jan. 23	8.57	Jan. 28	2.75	Jan. 27	2.24
Feb. 28	1.40	Feb. 27	1.43	Feb. 24	2.62	Feb. 24	5.92
Mar. 28	1.92	Mar. 26	2.25	Mar. 25	4.48	Mar. 23	3.98
Apr. 25	2.37	Apr. 23	3.59	Apr. 22	1.52	Apr. 28	4.53
May 23	6.29	May 28	5.32	May 27	1.78	May 26	3.75
June 27	7.00	June 25	5.13	June 24	6.07	June 23	2.92
July 25	8.22	July 23	7.42	July 22	6.96	July 28	3.06
Aug. 22	8.73	Aug. 27	8.78	Aug. 26	8.67	Aug. 25	6.61
Sept. 26	8.87	Sept. 24	8.85	Sept. 23	8.78	Sept. 22	7.54
Oct. 24	8.76	Oct. 22	8.95	Oct. 28	8.88	Oct. 27	8.88
Nov. 27	6.56	Nov. 26	9.01	Nov. 25	4.24	Nov. 24	8.20
Dec. 26	7.31	Dec. 24	4.99	Dec. 23	1.67	Dec. 22	5.52

Br 3--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1959		1960		1961		1962	
Jan. 26	1.97	Jan. 25	3.35	Jan. 23	9.01	Jan. 22	2.27
Feb. 23	1.22	Feb. 22	3.28	Feb. 27	2.75	Feb. 26	.67
Mar. 23	2.75	Mar. 28	1.11	Mar. 27	1.89	Mar. 26	1.94
Apr. 27	6.62	Apr. 25	6.06	Apr. 24	1.72	Apr. 23	4.68
May 25	8.55	May 23	8.32	May 22	3.24	May 28	6.74
June 22	8.45	June 27	7.17	June 26	7.70	June 25	6.61
July 27	9.12	July 25	8.41	July 24	8.84	July 23	7.16
Aug. 24	9.12	Aug. 22	8.94	Aug. 28	8.93	Aug. 27	8.49
Sept. 28	9.17	Sept. 26	9.03	Sept. 25	9.02	Sept. 24	8.77
Oct. 26	10.20	Oct. 24	9.09	Oct. 23	9.10	Oct. 22	8.80
Nov. 23	9.06	Nov. 28	9.20	Nov. 27	9.20	Nov. 12	8.84
Dec. 28	5.13	Dec. 26	9.20	Dec. 25	8.25	Dec. 24	8.94

Carroll County

Ca 1. Roy R. Richter. Flora. SW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 33, T. 25 N., R. 1 W. Dug unused well in glacial drift, diam 42 in, depth 12 ft, cribbed with stone. Lsd, about 682 ft above msl. MP, edge of board in wood floor over well, 0.00 ft lsd. Highest water level 2.55 below lsd, Mar. 27, 1959; lowest dry, Sept. 28-Dec. 28, 1953, Jan. 3-Feb. 22, Sept. 6-27, Nov. 1-Dec. 6, 1954, Aug. 29, Sept. 5, 12, 19, 1955, Aug. 27-Dec. 31, 1956, Jan. 7-Feb. 4, 1957, Aug. 24-Sept. 21, 1959. Records available: 1945-62.

1955		1957		1959		1961	
Jan. 24	7.50	Jan. 28	(f)	Jan. 26	7.55	Jan. 23	10.7
Feb. 28	9.00	Feb. 25	10.60	Feb. 23	7.50	Feb. 27	9.35
Mar. 28	6.55	Mar. 25	9.60	Mar. 23	5.50	Mar. 27	4.7
Apr. 25	6.25	Apr. 22	4.10	Apr. 27	2.55	Apr. 24	3.10
May 23	6.65	May 27	5.35	May 25	6.60	May 22	6.5
June 27	8.80	June 24	7.55	June 22	8.65	June 26	8.25
July 25	7.72	July 22	6.15	July 27	9.35	July 24	5.25
Aug. 22	10.90	Aug. 26	9.15	Aug. 24	(f)	Aug. 28	7.95
Sept. 26	10.90	Sept. 23	6.65	Sept. 28	10.50	Sept. 25	9.15
Oct. 24	8.80	Oct. 28	9.25	Oct. 26	10.90	Oct. 30	7.25
Nov. 28	6.80	Nov. 25	7.05	Nov. 23	9.70	Nov. 20	7.15
Dec. 26	8.10	Dec. 23	4.10	Dec. 28	8.35	Dec. 11	7.55
1956		1958		1960		1962	
Jan. 23	10.00	Jan. 27	7.85	Jan. 25	7.60	Jan. 22	6.1
Feb. 26	3.55	Feb. 24	8.10	Feb. 22	6.60	Feb. 26	3.85
Mar. 26	6.05	Mar. 24	7.80	Mar. 28	7.60	Mar. 26	4.45
Apr. 23	7.40	Apr. 28	8.10	Apr. 25	5.75	Apr. 23	7.05
May 28	5.65	May 26	8.35	May 23	5.70	May 28	6.1
June 24	8.05	June 23	5.55	June 27	6.75	June 25	8.2
July 23	9.40	July 28	6.70	July 25	7.45	July 23	7.15
Aug. 27	(f)	Aug. 25	7.10	Aug. 22	3.60	Aug. 27	8.5
Sept. 24	(f)	Sept. 22	8.90	Sept. 19	8.70	Sept. 24	10.0
Oct. 22	(f)	Oct. 27	10.10	Oct. 31	10.10	Oct. 22	9.4
Nov. 26	(f)	Nov. 24	10.05	Nov. 28	10.20	Nov. 26	10.8
Dec. 24	(f)	Dec. 22	9.45	Dec. 26	10.60	Dec. 3	10.9

f Dry.

Clark County

C1 1. State of Indiana. Clark County State Forest. SE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 36, T. 2 N., R. 6 E. Dug unused water-table well in shale, diam 48 in, depth 35 ft, cribbed with stone. On Oct. 7, 1955, an 8-in steel casing was set to a depth of 35 ft and well backfilled with 2-in crushed rock. Lsd, about 680 ft above msl. MP, top of recorder base at 1-in hole, 2.65 ft above lsd. Highest water level 0.30 below lsd, Mar. 24, 1961; lowest 31.65 below lsd, Dec. 31, 1962. Records available: 1936-62.

(2 a.m. water levels from recorder graph, 1955-57; daily highest, 1958-62)

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955		1957		1959		1961	
Jan. 25	20.90	Jan. 25	14.55	Jan. 25	8.80	Jan. 25	30.00
Feb. 25	8.17	Feb. 25	17.00	Feb. 25	8.30	Feb. 25	11.65
Mar. 25	6.40	Mar. 26	15.90	Mar. 25	11.45	Mar. 25	1.90
Apr. 25	14.65	Apr. 25	5.60	Apr. 25	14.65	Apr. 25	8.25
May 25	21.60	May 25	6.45	May 25	16.55	May 25	13.00
June 25	25.60	June 25	7.70	June 25	24.05	June 25	23.15
July 25	21.35	July 25	23.30	July 25	26.20	July 25	27.10
Aug. 25	26.65	Aug. 25	27.15	Aug. 25	27.20	Aug. 25	28.40
Sept. 25	28.80	Sept. 25	28.10	Sept. 25	27.85	Sept. 25	28.95
Oct. 25	28.40	Oct. 25	28.70	Oct. 25	28.10	Oct. 25	29.45
Nov. 25	20.80	Nov. 25	16.25	Nov. 25	28.55	Nov. 25	29.90
Dec. 25	28.35	Dec. 25	9.45	Dec. 25	e17.35	Dec. 25	24.40
1956		1958		1960		1962	
Jan. 25	29.55	Jan. 24	e9.25	Jan. 25	13.60	Jan. 25	19.70
Feb. 25	2.85	Feb. 25	17.20	Feb. 25	14.20	Feb. 25	16.70
Mar. 25	9.35	Mar. 25	e4.50	Mar. 25	9.40	Mar. 25	14.00
Apr. 24	13.00	Apr. 25	e11.65	Apr. 25	e15.95	Apr. 25	18.75
May 25	18.90	May 25	e11.55	May 25	23.55	May 25	26.45
June 25	25.75	June 25	21.85	June 25	10.50	June 25	27.40
July 25	26.70	July 25	11.20	July 25	20.10	July 25	29.65
Aug. 25	28.25	Aug. 25	18.05	Aug. 25	26.80	Aug. 25	30.35
Sept. 25	28.85	Sept. 25	22.55	Sept. 25	28.25	Sept. 25	30.75
Oct. 25	29.35	Oct. 25	25.20	Oct. 25	28.80	Oct. 25	31.05
Nov. 25	29.75	Nov. 25	18.60	Nov. 25	29.35	Nov. 25	31.25
Dec. 28	28.50	Dec. 25	19.65	Dec. 25	29.75	Dec. 25	31.50

C1 2. State of Indiana. Clark County State Forest. NW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 1, T. 1 N., R. 6 E. Dug unused well, diam 36 in, depth 29 ft, cribbed with stone. Lsd, about 610 ft above msl. MP, edge of rock on northeast side, 0.00 ft lsd. Highest water level 0.40 below lsd, Jan. 21, 1959; lowest 14.10 below lsd, Feb. 15, 1944. Records available: 1936-61. Discontinued.

1955		Nov. 23	11.06	Sept. 26	11.58	July 24	6.20
Jan. 26	12.38	Dec. 28	11.27	Oct. 24	11.76	Aug. 21	6.90
Feb. 23	4.19	1956		Nov. 21	11.96	Sept. 25	10.47
Mar. 23	1.31	Jan. 18	11.40	Dec. 27	11.05	Oct. 23	11.09
Apr. 27	1.75	Feb. 22	1.98	1957		Nov. 27	7.97
May 25	3.85	Mar. 28	1.90	Jan. 22	11.15	Dec. 25	5.07
June 22	5.50	Apr. 25	2.42	Feb. 27	8.07	1958	
July 27	5.50	May 23	3.47	Mar. 27	1.60	Jan. 28	.76
Aug. 24	8.74	June 27	5.15	Apr. 24	1.60	Feb. 28	2.90
Sept. 26	12.13	July 25	7.04	May 22	1.01	Mar. 25	1.07
Oct. 26	11.70	Aug. 22	9.90	June 26	2.32	Apr. 23	1.75

Cl 2--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
May 28	3.25	Apr. 23	2.80	Mar. 25	1.44	Feb. 28	8.13
June 16	6.06	May 28	2.78	Apr. 22	2.85	Mar. 22	.96
July 24	4.40	June 25	6.15	May 27	3.74	Apr. 26	1.36
Aug. 27	4.20	July 24	8.97	June 24	1.89	May 31	.95
Sept. 25	5.73	Aug. 28	11.55	July 22	5.78	June 14	4.89
Oct. 23	5.80	Sept. 25	12.60	Aug. 26	8.02	July 26	6.70
Nov. 26	2.35	Oct. 23	12.58	Sept. 23	10.76	Aug. 23	10.08
Dec. 24	2.47	Nov. 27	12.35	Oct. 28	11.97	Sept. 27	11.40
1959		Dec. 25	11.47	Nov. 25	12.90	Oct. 25	11.82
Jan. 28	1.63	1960		Dec. 23	12.53		
Feb. 26	1.65	Jan. 22	5.26	1961			
Mar. 26	1.85	Feb. 26	1.55	Jan. 23	12.30		

Cl 3. Indiana Gas and Water Co., Inc. Tenth and Fulton Sts., Jeffersonville. Clark's Grant No. 2, 1,150 ft south of north line, 100 ft east of west line. Drilled unused well, diam 2 in, depth 45 ft. Lsd, about 455 ft above msl. MP, top of 2-in pipe, 1.25 ft above lsd. Highest water level 14.66 below lsd, May 8, 11, 1962; lowest 36.61 below lsd, Mar. 24, 1953. Records available: 1943-62.

1955		1957		1959		1961	
Jan. 25	22.80	Jan. 25	21.94	Jan. 25	18.95	Jan. 25	17.97
Feb. 25	23.28	Feb. 25	20.86	Feb. 25	18.35	Feb. 25	18.08
Mar. 25	23.05	Mar. 25	20.55	Mar. 25	17.85	Mar. 25	18.02
Apr. 25	23.55	Apr. 25	20.16	Apr. 25	17.85	Apr. 25	17.47
May 25	22.95	May 25	20.22	May 25	18.18	May 25	15.54
June 25	21.25	June 25	19.75	June 25	18.62	June 25	15.11
July 25	21.75	July 25	20.23	July 25	19.00	July 25	15.32
Aug. 25	22.60	Aug. 25	20.13	Aug. 25	19.09	Aug. 25	15.90
Sept. 25	23.15	Sept. 25	20.25	Sept. 25	19.22	Sept. 25	16.43
Oct. 25	22.00	Oct. 25	19.67	Oct. 25	19.24	Oct. 25	16.75
Nov. 25	20.30	Nov. 25	19.21	Nov. 25	18.89	Nov. 25	16.90
Dec. 25	20.40	Dec. 25	18.25	Dec. 25	18.75	Dec. 25	16.74
1956		1958		1960		1962	
Jan. 25	20.05	Jan. 25	17.28	Jan. 25	18.67	Jan. 25	16.34
Feb. 25	20.65	Feb. 25	16.55	Feb. 25	18.31	Feb. 25	15.90
Mar. 25	20.45	Mar. 25	16.08	Mar. 25	18.11	Mar. 25	15.18
Apr. 25	19.85	Apr. 25	16.22	Apr. 25	17.81	Apr. 25	14.70
May 25	19.48	May 25	15.65	May 25	17.72	May 25	14.74
June 25	21.33	June 25	15.98	June 25	17.67	June 25	14.95
July 25	20.30	July 25	16.60	July 25	17.57	July 25	15.13
Aug. 25	20.91	Aug. 25	17.24	Aug. 25	17.62	Aug. 25	15.49
Sept. 25	20.72	Sept. 25	18.05	Sept. 25	17.72	Sept. 25	15.73
Oct. 25	20.08	Oct. 25	18.44	Oct. 25	17.80	Oct. 25	15.90
Nov. 25	21.14	Nov. 25	18.73	Nov. 25	17.82	Nov. 25	15.99
Dec. 25	21.84	Dec. 25	19.14	Dec. 25	17.87	Dec. 25	16.12

Clay County

Cy 4. Town of Clay City. Clay City. NW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 30, T. 10 N., R. 6 W. Drilled unused artesian well in sand and gravel, diam 8 in, depth 48 ft. Lsd, 574.3 ft above msl. MP, 1-in hole in recorder platform, 1.95 ft above lsd. Highest water level 12.55 below lsd, Feb. 10, 1960; lowest 19.40 below lsd, July 7, 1958. Records available: 1957-62.

(daily highest water levels from recorder graph)

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1957		Dec. 25	15.70	Apr. 25	13.25	Oct. 25	16.30
Aug. 25	15.27	1959		May 25	13.00	Nov. 25	15.50
Sept. 25	15.89	Jan. 25	14.80	June 25	13.20	Dec. 25	14.65
Oct. 23	h15.81	Feb. 25	13.85	July 25	13.80	1962	
Nov. 25	14.86	Mar. 25	13.80	Aug. 25	14.35	Jan. 25	14.50
Dec. 25	14.01	Apr. 25	13.90	Sept. 25	14.75	Feb. 25	14.15
1958		May 25	13.65	Oct. 26	e15.15	Mar. 25	13.70
Jan. 25	13.73	June 25	14.60	Nov. 9	15.20	Apr. 23	e13.90
Feb. 25	e14.32	July 25	16.05	1961		May 30	h14.63
Mar. 25	14.50	Aug. 25	16.20	Jan. 25	15.90	June 25	14.80
Apr. 24	15.53	Sept. 25	15.50	Feb. 25	15.40	July 25	14.80
May 25	16.10	Oct. 25	14.85	Mar. 25	14.40	Aug. 25	15.45
June 25	16.75	Nov. 25	14.35	Apr. 25	14.35	Sept. 25	15.50
July 25	18.15	Dec. 25	13.85	May 25	14.50	Oct. 25	15.50
Aug. 25	17.90	1960		June 25	14.65	Nov. 25	15.00
Sept. 25	18.20	Jan. 25	13.35	July 27	15.60	Dec. 25	15.10
Oct. 25	17.10	Feb. 25	12.95	Aug. 25	15.55		
Nov. 25	16.85	Mar. 25	13.05	Sept. 25	16.55		

Cy 5. David Chavis. Lena. NW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 2, T. 13 N., R. 6 W. Drilled unused artesian well in sand and gravel, diam 6 in, depth 52.1 ft. Lsd, 426.9 ft above msl. MP, top of casing, 3.40 ft above lsd. Highest water level 11.96 below lsd, Aug. 3, 1958; lowest 18.59 below lsd, Oct. 14, 1957. Records available: 1957-59. Discontinued.

(daily highest water levels from recorder graph)

1957		Feb. 28	15.66	Oct. 25	17.04	May 25	14.59
Aug. 25	16.10	Mar. 25	16.03	Nov. 21	e15.62	June 25	15.70
Sept. 25	17.53	Apr. 25	15.67	Dec. 25	16.20	July 25	17.55
Oct. 25	17.08	May 25	15.21	1959		Aug. 25	17.86
Nov. 25	e13.83	June 25	13.46	Jan. 25	15.08	Sept. 6	18.48
Dec. 24	12.78	July 25	13.89	Feb. 25	e13.62		
1958		Aug. 24	14.94	Mar. 25	13.43		
Jan. 25	13.74	Sept. 25	16.39	Apr. 25	13.66		

Clinton County

Ct 1. Frankfort Water Co. Jackson and Washington Sts., Frankfort. SE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 10, T. 21 N., R. 1 W. Drilled unused well in gravel, diam 6 in, depth 79 ft. Lsd, 839.20 ft above msl. MP, top of casing, 2.00 ft below lsd. Highest water level 2.90 below lsd, Jan. 10, 1958; lowest 54.38 below lsd, Dec. 2, 1944. Records available: 1944-62.

Ct 1--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955		Dec. 28	28.91	1959		Feb. 24	32.68
Jan. 28	31.60	1957		Feb. 27	23.00	Mar. 24	28.10
Feb. 25	30.90	Jan. 25	20.37	Mar. 27	23.28	Apr. 28	22.69
Mar. 25	27.18	Feb. 22	17.84	Apr. 24	23.00	May 26	26.30
Apr. 22	29.60	Apr. 26	18.50	May 22	31.15	June 23	28.98
May 27	36.95	May 24	19.95	June 26	32.25	July 28	36.20
June 24	36.82	June 28	20.31	July 24	27.75	Aug. 25	39.48
July 22	38.80	July 26	20.68	Aug. 28	39.82	Sept. 22	46.04
Aug. 26	37.15	Aug. 23	31.20	Sept. 25	38.30	Oct. 27	38.23
Sept. 23	39.00	Sept. 27	40.30	Oct. 23	29.46	Nov. 24	29.82
Oct. 28	37.05	Oct. 25	21.90	Dec. 24	26.53	Dec. 22	20.60
Nov. 25	33.97	Nov. 22	12.46	1960		1962	
Dec. 23	31.10	Dec. 27	10.69	Feb. 26	21.19	Jan. 26	30.96
1956		1958		Mar. 25	25.34	Feb. 23	31.16
Jan. 27	26.45	Jan. 24	9.80	Apr. 22	30.97	Mar. 23	35.23
Feb. 24	27.45	Feb. 28	12.53	May 27	34.51	Apr. 27	25.14
Mar. 23	23.79	Mar. 28	20.64	June 24	39.60	May 25	27.00
Apr. 27	22.94	Apr. 25	18.46	July 22	39.50	June 22	14.06
May 25	27.28	May 23	20.60	Aug. 26	44.10	July 27	8.57
June 22	34.97	June 27	20.02	Sept. 23	44.35	Aug. 24	10.31
July 27	31.50	July 25	25.00	Oct. 28	37.80	Sept. 28	8.76
Aug. 24	33.75	Aug. 22	28.30	Nov. 25	32.55	Oct. 29	5.52
Sept. 28	39.96	Sept. 26	31.45	Dec. 23	29.03	Nov. 30	8.05
Oct. 26	36.77	Oct. 24	23.42	1961		Dec. 28	5.90
Nov. 23	30.16	Nov. 28	27.08	Jan. 27	34.56		

Ct 2. Frankfort Ice Co. 300 W. Ohio St., Frankfort. SW $\frac{1}{2}$ NE $\frac{1}{2}$ sec. 10, T. 21 N., R. 1 W. Drilled unused well in sand and gravel, diam 8 in, depth 85 ft. Lsd, 859.27 ft above msl. MP, top of casing, 0.50 ft above lsd. Highest water level 31.10 below lsd, Apr. 1, 1957; lowest 72.24 below lsd, Dec. 9, 1944. Records available: 1944-57. Discontinued.

(daily lowest water levels from recorder graph)

1955		Sept. 25	56.30	May 25	45.30	Jan. 25	39.05
Jan. 21	54.20	Oct. 25	55.45	June 25	51.35	Feb. 25	34.25
Feb. 25	48.95	Nov. 25	51.85	July 25	47.70	Mar. 25	33.50
Mar. 25	45.15	Dec. 25	44.45	Aug. 25	51.80	Apr. 25	36.55
Apr. 25	46.35	1956		Sept. 25	57.10	May 25	38.10
May 25	51.80	Jan. 25	44.35	Oct. 25	55.10	June 25	38.45
June 25	53.60	Feb. 25	46.15	Nov. 25	44.10	July 9	37.00
July 25	53.80	Mar. 25	41.40	Dec. 25	46.90	Aug. 25	46.20
Aug. 25	54.70	Apr. 25	41.50	1957		Sept. 21	57.05

Ct 4. Frankfort Light Co. Burlington Ave. and Gree St., Frankfort. SE $\frac{1}{2}$ SW $\frac{1}{2}$ sec. 2, T. 21 N., R. 1 W. Drilled unused well in gravel, diam 12 in, depth 230 ft. Lsd, about 840 ft above msl. MP, top of 1-3/16-in board, 0.50 ft above lsd. Highest water level 11.00 below lsd, Apr. 11, 12, 1962; lowest 42.60 below lsd, Aug. 11, 1949. Records available: 1949-62.

(2 a.m. water levels from recorder graph, 1955-57; daily highest, 1958-62)

1955		Apr. 25	23.90	Aug. 25	34.80	Dec. 23	27.65
Jan. 25	27.00	May 25	27.45	Sept. 23	35.70	1956	
Feb. 25	26.50	June 25	30.95	Oct. 25	30.45	Jan. 25	27.10
Mar. 26	25.15	July 25	26.95	Nov. 24	29.65	Feb. 25	23.60

Ct 4--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
Mar. 25	22.50	Dec. 25	16.00	Aug. 21	28.15	Apr. 25	20.40
Apr. 25	22.55	1958		Sept. 25	32.30	May 25	19.90
May 25	22.90	Jan. 25	16.80	Oct. 25	26.00	June 25	18.65
June 25	22.95	Feb. 25	17.75	Nov. 25	23.90	July 25	18.05
July 25	21.20	Mar. 25	17.70	Dec. 25	23.60	Aug. 25	24.95
Aug. 25	22.95	Apr. 25	19.60	1960		Sept. 25	31.70
Sept. 25	31.35	May 25	20.65	Jan. 25	22.35	Oct. 25	25.90
Oct. 27	24.85	June 25	20.00	Feb. 25	21.10	Nov. 25	23.90
Nov. 25	23.00	July 25	h19.96	Mar. 25	21.05	Dec. 25	20.90
Dec. 25	18.80	Aug. 26	21.20	Apr. 25	21.05	1962	
1957		Sept. 25	25.15	May 27	e22.35	Jan. 25	15.45
Jan. 25	21.50	Oct. 25	21.30	June 25	23.25	Feb. 25	14.20
Feb. 25	22.00	Nov. 25	14.25	July 30	e23.55	Mar. 25	15.30
Mar. 23	22.45	Dec. 25	14.05	Aug. 25	27.45	Apr. 25	12.35
Apr. 25	20.70	1959		Sept. 25	27.60	May 25	14.30
May 25	23.15	Jan. 25	16.35	Oct. 25	22.20	June 25	13.50
June 25	23.85	Feb. 25	19.65	Nov. 25	23.20	July 25	11.40
July 25	22.90	Mar. 25	19.80	Dec. 25	23.20	Aug. 25	17.95
Aug. 25	23.00	Apr. 25	19.00	1961		Sept. 25	17.10
Sept. 25	25.80	May 22	e19.75	Jan. 25	23.55	Oct. 25	12.05
Oct. 25	21.80	June 25	23.90	Feb. 25	22.90	Nov. 25	12.00
Nov. 25	20.00	July 25	25.05	Mar. 25	21.75	Dec. 25	12.35

Crawford County

Cf 2. Zenis R. Parkhill Estate. Leavenworth. SE $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 26, T. 3 S., R. 1 E. Dug unused well in limestone, diam 42 in, depth 20 ft, cribbed with stone. Lsd, about 700 ft above msl. MP, top of cover on south side, 1.00 ft above lsd. Highest water level 0.20 above lsd, July 19, 1958, Mar. 4, 1961; lowest 8.10 below lsd, Feb. 21, 1954. Records available: 1944-61.

Discontinued.

1955		June 23	4.38	Dec. 28	0.30	May 23	2.53
Jan. 22	1.40	July 28	3.49	1958		June 27	4.40
Feb. 28	.38	Aug. 25	4.51	Jan. 25	.50	July 25	4.82
Mar. 28	1.80	Sept. 22	4.62	Feb. 22	2.48	Aug. 22	5.55
Apr. 23	1.70	Oct. 27	5.99	Mar. 22	1.28	Sept. 26	5.85
May 28	2.50	Nov. 24	6.44	Apr. 26	1.29	Oct. 24	5.45
June 25	3.70	Dec. 22	5.00	May 31	3.63	Nov. 28	4.40
July 23	4.10	1957		June 28	3.48	Dec. 26	.95
Aug. 27	4.70	Jan. 12	1.60	July 26	.37	1960	
Sept. 24	4.95	Feb. 16	1.10	Aug. 9	.64	Jan. 23	.95
Oct. 22	4.25	Mar. 23	1.77	Sept. 13	3.95	Feb. 27	1.54
Nov. 26	1.80	Apr. 27	1.92	Oct. 25	2.35	Mar. 26	1.40
Dec. 24	2.55	May 25	1.22	Nov. 29	2.10	Apr. 16	2.10
1956		June 22	1.56	Dec. 27	3.25	May 28	4.50
Jan. 28	3.15	July 27	1.40	1959		June 25	4.75
Feb. 25	1.15	Aug. 24	3.52	Jan. 31	1.86	July 23	4.95
Mar. 24	1.68	Sept. 21	4.98	Feb. 28	1.46	Aug. 27	5.35
Apr. 28	3.30	Oct. 26	5.68	Mar. 21	2.05	Sept. 24	5.84
May 26	4.00	Nov. 23	1.38	Apr. 25	3.58	Oct. 22	7.05

Cf 2--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
Nov. 26	6.68	Jan. 28	4.95	Apr. 22	0.80	July 15	2.70
Dec. 24	6.64	Feb. 25	+ .05	May 13	2.70	Aug. 26	3.20
1961		Mar. 25	.60	June 3	3.10	Sept. 14	3.65

Cf 3. Robert Faulkenburg. St. Croix. SW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 31, T. 3 S., R. 1 W. Dug unused well in limestone, diam 42 in, depth 18 ft, cribbed with stone. Lsd, about 760 ft above msl. MP, painted arrow on cover, 0.00 ft lsd. Highest water level 5.90 below lsd, Mar. 8, 1945; lowest 20.00 below lsd, Aug. 21, 28, 1955. Records available: 1944-62.

1955		July 23	16.3	May 28	15.0	Mar. 25	10.6
Jan. 22	12.9	Aug. 23	16.9	June 28	16.1	Apr. 22	11.5
Feb. 26	10.00	Sept. 28	17.0	July 28	15.4	May 21	14.2
Mar. 26	14.5	Oct. 28	16.8	Aug. 28	14.9	June 24	16.0
Apr. 21	14.5	Nov. 28	15.2	Sept. 28	17.4	July 22	16.4
May 28	15.4	Dec. 28	14.2	Oct. 28	16.8	Aug. 26	16.8
Aug. 21	20.0	1958		Nov. 28	17.0	Sept. 23	17.3
1956		Jan. 28	14.8	Dec. 28	16.8	Oct. 28	15.2
Jan. 21	15.00	Feb. 28	15.2	1960		Nov. 25	17.3
Apr. 28	16.20	Mar. 28	13.8	Jan. 28	13.5	Dec. 23	15.5
June 26	17.03	Apr. 28	16.2	Feb. 28	15.4	1962	
July 28	16.90	May 21	15.6	Mar. 28	13.8	Jan. 27	17.42
Aug. 25	17.10	June 21	17.4	Apr. 28	14.9	Mar. 23	12.7
Sept. 22	17.40	July 28	15.4	May 28	16.5	Apr. 27	12.8
Oct. 27	18.4	Aug. 28	15.3	June 25	16.4	May 26	14.6
Nov. 24	16.8	Sept. 28	16.3	July 24	16.7	June 23	16.8
Dec. 22	17.7	Oct. 21	16.5	Aug. 27	16.9	July 28	16.4
1957		Nov. 28	16.4	Sept. 24	17.2	Aug. 25	15.6
Jan. 26	18.3	Dec. 21	16.8	Oct. 22	17.4	Sept. 27	16.8
Feb. 23	15.0	1959		Nov. 26	17.4	Oct. 27	16.9
Mar. 25	14.4	Jan. 21	15.4	Dec. 24	17.3	Nov. 24	16.9
Apr. 22	13.6	Feb. 28	14.8	1961		Dec. 22	17.2
May 27	13.0	Mar. 28	15.8	Jan. 28	14.08		
June 24	15.4	Apr. 28	15.5	Feb. 25	12.4		

Daviess County

Da 2. Floyd Dinkens. Cannelburg. NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 30, T. 3 N., R. 5 W. Dug unused well in glacial drift, diam 24 in, depth 16.5 ft, cribbed with tile. Lsd, about 517 ft above msl. MP, edge of plank on new cover marked by arrow, 0.90 ft above lsd. Highest water level 0.10 below lsd, Feb. 3, 1952; lowest 13.94 below lsd, Aug. 15, 1954. Records available: 1949-55. Discontinued.

1955		Feb. 26	3.65	Apr. 24	0.32	May 22	6.72
Jan. 23	10.00	Mar. 27	3.40				

Da 3. Rufus Brothers. Cannelburg. NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 30, T. 13 N., R. 5 W. Dug unused well in glacial drift, diam 24 in, depth 19.8 ft, cribbed with tile. Lsd, about 710 ft above msl. MP, hole in metal top, 0.23 ft below lsd. Highest water level 1.48 below lsd, July 27, 1958; lowest 11.80 below lsd, Sept. 18, 1955. Records available: 1955-62.

Da 3--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955		Mar. 24	7.30	Mar. 22	3.33	Feb. 26	4.13
May 22	7.35	Apr. 28	5.43	Apr. 26	6.13	Mar. 26	1.93
June 26	8.48	May 26	3.13	May 24	6.56	Apr. 23	2.43
July 27	6.91	June 23	3.78	June 28	7.49	May 28	4.63
Aug. 28	9.83	July 28	6.78	July 25	9.18	June 25	6.43
Sept. 25	10.72	Aug. 25	8.72	Aug. 23	9.13	July 23	2.33
Oct. 23	9.23	Sept. 22	9.98	Sept. 27	9.13	Aug. 27	8.93
Nov. 27	6.05	Oct. 27	10.03	Oct. 25	8.53	Sept. 24	10.08
Dec. 26	9.02	Nov. 24	8.13	Nov. 22	8.33	Oct. 22	10.25
1956		Dec. 22	3.13	Dec. 27	5.93	Nov. 26	9.73
Jan. 22	9.72	1958		1960		Dec. 31	8.73
Feb. 26	2.48	Jan. 26	3.33	Jan. 24	4.36	1962	
Mar. 25	3.40	Feb. 23	7.13	Feb. 28	5.13	Jan. 28	4.03
Apr. 22	3.33	Mar. 23	5.23	Mar. 27	3.60	Feb. 25	3.13
May 27	6.93	Apr. 27	5.73	Apr. 24	4.88	Mar. 25	2.83
June 24	6.74	May 25	4.61	May 22	5.63	Apr. 22	4.43
July 22	9.19	June 23	3.79	June 26	3.08	May 27	6.93
Aug. 26	10.26	July 27	1.48	July 24	5.73	June 24	7.53
Sept. 23	10.68	Aug. 24	4.48	Aug. 28	8.00	July 22	7.93
Oct. 28	11.18	Sept. 28	6.45	Sept. 25	9.23	Aug. 26	9.43
Nov. 25	10.73	Oct. 26	6.93	Oct. 23	9.63	Sept. 23	9.13
Dec. 23	10.13	Nov. 23	4.13	Nov. 27	9.43	Oct. 27	10.13
1957		1959		Dec. 25	8.58	Nov. 25	9.63
Jan. 27	7.29	Jan. 25	3.30	1961		Dec. 23	11.13
Feb. 24	7.95	Feb. 23	3.33	Jan. 22	8.23		

Decatur County

Dc 1. Ora Burke. Letts. SW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 7, T. 9 N., R. 9 E. Dug unused well in glacial drift, diam 48 in, depth 24 ft, cribbed with stone. Lsd, about 894 ft above msl. MP, northwest side of pump hole in stone slab on well, 0.06 ft above lsd. Highest water level 0.60 below lsd, Apr. 13, 1951; lowest 18.55 below lsd, Nov. 14, 1953. Records available: 1944-57.

Discontinued.

1955		Sept. 24	7.84	June 23	5.60	Jan. 26	2.16
Feb. 26	2.01	Oct. 22	1.04	July 28	5.44	Feb. 23	2.14
Mar. 26	1.84	1956		Aug. 25	6.13	Mar. 23	1.98
Apr. 23	1.37	Jan. 28	2.54	Sept. 22	7.71	Apr. 27	1.53
May 28	2.70	Feb. 25	2.36	Oct. 27	7.03	May 25	1.54
June 25	3.22	Mar. 24	4.29	Nov. 24	6.17	June 22	1.94
July 23	5.49	Apr. 28	5.66	Dec. 22	4.13	July 27	6.44
Aug. 27	7.51	May 19	5.22	1957		Aug. 24	8.47

DeKalb County

Dk 1. City of Auburn. Auburn Water Works. Auburn. NE $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 32, T. 34 N., R. 13 E. Drilled used municipal well in glacial gravel, diam 4 in, reported depth 256 ft. Lsd, about 866 ft above msl. MP, air-line in pump base 61.5 ft long, 2.00 ft above lsd. Highest water level 4.5 below lsd, June 2, 1947; lowest 18.5 below lsd, Oct. 27, 1950. Records available: 1944-57. Discontinued.

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955							
Jan. 23	13.5	Sept. 25	13.5	May 27	13.5	Jan. 27	13.5
Feb. 27	11.5	Oct. 23	12.5	June 24	11.5	Feb. 24	11.5
Mar. 27	13.5	Nov. 27	13.5	July 22	11.5	Mar. 24	11.5
Apr. 24	12.5	Dec. 25	11.5	Aug. 26	12.5	Apr. 28	10.5
May 22	11.5	1956		Sept. 23	11.5	May 26	10.5
June 26	13.5	Jan. 22	12.5	Oct. 28	11.5	June 23	13.5
July 24	11.5	Feb. 26	13.5	Nov. 24	11.5	July 28	12.5
Aug. 28	13.5	Mar. 21	13.5	Dec. 23	11.5	Aug. 25	17.5
		Apr. 22	11.5	1957		Sept. 22	11.5

Dk 2. Worth Wareham. Waterloo. SE $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 3, T. 34 N., R. 13 E. Dug unused well in glacial drift, diam 36 in, depth 31 ft, cribbed with brick. Lsd, about 913 ft above msl. MP, edge of tin plate under pump flange, 0.20 ft above lsd. Highest water level 0.15 above lsd, July 28, 1950; lowest 17.10 below lsd, Dec. 6, 1946. Records available: 1936-61. Discontinued.

1955							
Jan. 28	4.08	Aug. 24	4.89	Mar. 28	3.77	1960	
Feb. 24	3.00	Sept. 28	6.09	Apr. 25	4.05	Jan. 22	2.60
Mar. 25	3.70	Oct. 26	7.24	May 23	4.64	Feb. 26	2.42
Apr. 22	4.00	Nov. 23	7.20	June 27	4.17	Mar. 25	3.62
May 27	4.71	Dec. 28	5.83	July 25	3.54	Apr. 22	2.30
June 24	3.91	1957		Aug. 22	2.59	May 27	3.73
July 22	3.65	Jan. 25	4.26	Sept. 26	3.87	July 22	5.32
Aug. 26	4.81	Feb. 22	3.10	Oct. 24	5.07	Aug. 19	6.23
Sept. 23	6.32	Mar. 22	3.27	Nov. 28	2.90	Oct. 28	7.27
Oct. 28	3.50	Apr. 26	2.61	Dec. 26	4.57	Nov. 18	7.42
Nov. 25	3.10	May 24	2.94	1959		Dec. 23	7.60
Dec. 23	4.31	June 28	3.36	Jan. 23	4.37	1961	
1956							
Jan. 27	4.93	July 26	4.63	Feb. 27	3.36	Jan. 27	7.75
Feb. 24	5.23	Aug. 23	6.42	Mar. 27	3.37	Feb. 10	8.29
Mar. 23	3.22	Sept. 27	6.12	Apr. 24	3.59	Mar. 17	2.27
Apr. 27	4.28	Oct. 25	7.10	May 22	3.63	May 26	4.09
May 25	3.87	Nov. 22	2.17	June 26	4.99	June 23	4.85
June 22	5.05	Dec. 27	1.30	Sept. 25	6.13	Aug. 25	5.29
July 27	5.90	1958		Oct. 23	3.77	Sept. 22	5.27
		Jan. 24	4.12	Nov. 27	3.31		
		Feb. 28	2.57	Dec. 25	2.97		

Dubois County

Du 2. State of Indiana. Ferdinand State Forest. SW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 18, T. 3 S., R. 3 W. Drilled unused well in limestone, diam 6 in, depth 33 ft. Lsd, about 530 ft above msl. MP, top of concrete pump base at opening, 0.30 ft above lsd. Highest water level 1.50 below lsd, May 8, 1961; lowest 18.45 below lsd, Nov. 13, 1944. Records available: 1936-37, 1942-62.

(daily highest water levels from recorder graph, Mar. 21-Dec. 31, 1962)

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955		1957		1959		1961	
Jan. 24	16.07	Jan. 22	15.20	Jan. 26	14.20	Jan. 25	16.20
Feb. 28	12.80	Feb. 25	15.70	Feb. 23	12.40	Feb. 27	13.70
Mar. 28	14.50	Mar. 25	15.20	Mar. 23	12.60	Mar. 27	13.50
Apr. 25	10.70	Apr. 29	15.10	Apr. 27	12.45	Apr. 24	12.20
May 22	11.40	May 27	11.95	May 18	10.90	May 22	13.50
June 27	14.75	June 24	12.00	June 22	14.50	June 26	14.40
July 26	14.75	July 22	14.30	July 27	13.70	July 24	14.60
Aug. 22	15.65	Aug. 26	15.20	Aug. 24	14.90	Aug. 28	14.60
Sept. 28	16.70	Sept. 23	15.70	Sept. 28	15.40	Sept. 25	14.80
Oct. 24	16.00	Oct. 22	16.10	Oct. 19	15.20	Oct. 23	15.40
Nov. 28	15.85	Nov. 19	14.50	Nov. 23	15.10	Nov. 27	15.00
Dec. 27	16.10	Dec. 23	14.10	Dec. 28	14.50	Dec. 26	14.60
1956		1958		1960		1962	
Jan. 23	16.10	Jan. 27	15.20	Jan. 25	15.00	Jan. 22	5.50
Feb. 27	13.70	Feb. 24	14.90	Feb. 22	15.00	Feb. 26	6.8
Mar. 26	13.90	Mar. 24	9.80	Mar. 28	13.40	Mar. 24	13.33
Apr. 23	13.60	Apr. 28	9.70	Apr. 25	12.90	Apr. 25	13.78
May 21	12.10	May 26	12.80	May 23	12.80	May 25	13.98
June 25	15.25	June 24	14.30	June 27	13.80	June 25	14.52
July 23	15.30	July 28	12.50	July 25	14.70	July 25	14.94
Aug. 20	15.30	Aug. 25	13.65	Aug. 22	15.55	Aug. 25	13.10
Sept. 24	16.05	Sept. 22	14.30	Sept. 26	16.70	Sept. 25	15.27
Oct. 22	16.40	Oct. 27	14.45	Oct. 24	17.10	Oct. 25	15.68
Nov. 26	16.70	Nov. 24	14.35	Nov. 28	16.10	Nov. 25	15.56
Dec. 17	16.60	Dec. 22	14.20	Dec. 27	16.30	Dec. 17	h15.84

Du 5. Carl Dorsam. Haysville. NW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 25, T. 1 N., R. 5 W. Dug unused well, diam 42 in, depth 37 ft, cribbed with rock. Lsd, about 541 ft above msl. MP, west edge of well opening in porch, 4.00 ft above lsd. Highest water level 8.28 below lsd, Mar. 9, 1945; lowest 22.77 below lsd, Nov. 29, 1952. Records available: 1944-62.

1955		1956		1957		1958	
Jan. 22	21.68	Jan. 28	20.85	Jan. 26	21.05	Jan. 25	15.62
Feb. 26	20.80	Feb. 25	16.38	Feb. 23	19.64	Feb. 22	16.20
Mar. 26	18.35	Mar. 24	15.48	Mar. 23	19.06	Mar. 22	17.46
Apr. 23	17.60	Apr. 28	15.04	Apr. 27	16.42	Apr. 26	16.28
May 28	17.02	May 26	15.04	May 11	17.40	May 24	16.26
June 25	17.74	June 23	18.80	June 22	15.10	June 28	15.35
July 23	18.80	July 28	20.30	July 27	17.74	July 26	15.22
Aug. 27	20.44	Aug. 25	20.76	Aug. 24	18.75	Aug. 23	16.78
Sept. 24	20.84	Sept. 29	20.82	Sept. 28	20.68	Sept. 27	19.18
Oct. 22	20.92	Oct. 27	21.35	Oct. 26	20.10	Oct. 25	19.35
Nov. 26	20.06	Nov. 24	21.40	Nov. 23	19.30	Nov. 22	19.66
Dec. 24	20.35	Dec. 22	21.44	Dec. 28	14.16	Dec. 27	19.85

Du 5--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1959		Jan. 24	19.79	Jan. 22	21.11	Jan. 28	20.32
Jan. 24	18.40	Feb. 28	19.41	Feb. 26	20.43	Feb. 25	19.90
Feb. 28	18.36	Mar. 27	19.36	Mar. 26	18.49	Mar. 25	18.39
Mar. 28	17.40	Apr. 24	18.72	Apr. 23	17.26	Apr. 22	17.08
Apr. 25	19.68	May 22	19.00	May 28	16.39	May 27	19.26
May 23	19.59	June 26	18.72	June 25	17.08	June 24	19.76
June 27	19.77	July 24	18.85	July 23	19.30	July 22	20.18
July 25	20.20	Aug. 28	20.55	Aug. 27	20.39	Aug. 26	20.59
Aug. 22	20.58	Sept. 25	21.05	Sept. 10	20.79	Sept. 23	20.87
Sept. 26	20.84	Oct. 23	21.27	Oct. 22	21.11	Oct. 28	21.31
Nov. 22	21.20	Nov. 27	21.43	Nov. 26	21.18	Nov. 25	21.28
Dec. 27	20.66	Dec. 25	21.37	Dec. 24	21.14	Dec. 23	21.55
1960		1961		1962			

Elkhart County

Eh 2. Grace Leer. Millersburg. SW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 29, T. 36 N., R. 7 E. Driven unused well, diam 1 $\frac{1}{2}$ in, depth 18.5 ft. Lsd, about 821 ft above msl. MP, top of 1 $\frac{1}{2}$ -in coupling, 1.60 ft above lsd. Highest water level 0.70 below lsd, Oct. 11, 1954; lowest 7.77 below lsd, Jan. 1, 10, 1954. Records available: 1945-62.

1955		1957		1959		1961	
Jan. 23	5.25	Jan. 27	5.77	Jan. 25	5.84	Jan. 22	6.20
Feb. 27	4.70	Feb. 24	5.62	Feb. 22	5.19	Feb. 26	5.37
Mar. 27	5.01	Mar. 24	5.58	Mar. 22	4.78	Apr. 23	2.08
Apr. 24	5.34	Apr. 25	4.08	Apr. 26	5.00	May 28	5.19
May 22	5.78	May 26	4.77	May 24	4.19	June 25	5.70
June 26	6.06	June 23	5.54	June 25	5.65	July 23	5.91
July 24	6.12	July 25	5.97	July 26	5.94	Aug. 27	5.74
Aug. 28	6.27	Aug. 25	6.23	Aug. 23	6.25	Sept. 24	5.70
Sept. 25	6.39	Sept. 22	6.32	Sept. 27	6.39	Oct. 22	5.82
Oct. 23	6.12	Oct. 27	5.95	Oct. 25	5.97	Nov. 26	5.91
Nov. 27	5.75	Nov. 24	5.63	Nov. 22	5.05	Dec. 24	5.75
Dec. 25	5.94	Dec. 22	5.05	Dec. 29	4.75	1962	
1956		1958		1960		1961	
Jan. 23	6.02	Jan. 26	5.42	Jan. 24	4.77	Jan. 28	5.98
Feb. 26	3.47	Feb. 23	5.83	Feb. 28	5.07	Feb. 25	5.46
Mar. 25	5.20	Mar. 23	5.23	Mar. 27	5.46	Mar. 25	4.47
Apr. 22	5.45	Apr. 27	5.50	Apr. 24	4.42	Apr. 22	5.16
May 27	5.02	May 25	5.99	May 22	5.16	May 27	5.48
June 24	5.70	June 22	6.22	June 26	4.94	June 24	5.54
July 22	5.99	July 27	6.38	July 24	5.70	July 22	5.55
Aug. 26	6.19	Aug. 24	5.60	Aug. 28	5.99	Aug. 26	5.95
Sept. 23	6.34	Sept. 28	6.08	Sept. 25	6.02	Sept. 23	6.02
Oct. 28	6.41	Oct. 19	6.28	Oct. 23	6.24	Oct. 28	5.95
Nov. 25	6.43	Nov. 23	6.00	Nov. 27	5.83	Nov. 25	6.13
Dec. 23	6.40	Dec. 28	6.25	Dec. 25	6.05	Dec. 23	5.96

Eh 3. City of Goshen. Ninth and Jackson Sts., Goshen. SW $\frac{1}{2}$ NW $\frac{1}{2}$ sec. 15, T. 36 N., R. 6 E. Drilled unused well in sand and gravel, diam 12 in, depth 179 ft. Lsd, about 802 ft above msl. MP, top of casing on south side, 1.00 ft above lsd. Highest water level 15.60 below lsd, Feb. 11, 1952; lowest 27.9 below lsd, Apr. 5, 1961, Aug. 17, 1962. Records available: 1950-62.

(2 a.m. water levels from recorder graph, 1955-57; daily highest, 1958-62)

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955		Nov. 15	19.6	Sept. 18	18.8	1961	
Jan. 25	16.4	Dec. 25	19.4	Oct. 25	18.9	Apr. 25	18.3
Feb. 25	17.5	1957		Nov. 25	18.9	May 25	17.9
Mar. 25	17.1	Jan. 31	h19.96	Dec. 11	h19.21	June 25	18.1
Apr. 25	17.0	Feb. 25	19.7	1959		July 25	18.7
May 19	17.8	Mar. 25	19.7	Apr. 25	17.9	Aug. 10	18.8
June 25	18.7	Apr. 25	19.7	May 25	17.4	Sept. 25	18.9
July 25	18.3	May 25	19.1	June 25	18.7	Oct. 25	18.9
Aug. 25	19.2	June 25	19.2	July 25	18.7	Nov. 25	18.8
Sept. 25	19.3	July 25	19.5	Aug. 25	19.9	Dec. 23	e18.9
Oct. 25	19.3	Aug. 25	19.6	Sept. 25	19.8	1962	
Nov. 25	19.2	Sept. 25	19.8	Oct. 25	19.2	Jan. 25	19.0
Dec. 25	19.4	Oct. 25	19.7	Nov. 25	19.1	Feb. 25	18.8
1956		Nov. 25	18.9	Dec. 4	19.1	Mar. 25	17.9
Jan. 25	19.8	Dec. 26	h18.86	1960		Apr. 25	18.0
Feb. 25	19.5	1958		Jan. 25	18.4	May 25	18.7
Mar. 25	18.8	Jan. 25	18.6	Feb. 25	18.2	June 28	h22.75
Apr. 25	19.1	Feb. 25	18.9	Mar. 3	e18.1	July 25	19.0
May 25	17.5	Mar. 25	18.7	Apr. 21	18.0	Aug. 25	19.9
June 25	17.9	Apr. 25	19.2	June 28	17.5	Sept. 25	19.5
July 25	18.5	May 22	19.5	July 25	18.1	Oct. 25	19.6
Aug. 25	18.8	June 27	h19.68	Aug. 16	18.5	Nov. 21	19.5
Sept. 25	19.1	July 24	19.1	Nov. 25	e18.8		
Oct. 25	19.7	Aug. 25	18.8	Dec. 15	19.0		

Fayette County

Fa 2. Ralph and Irene Kerr. Connersville. NW $\frac{1}{2}$ NW $\frac{1}{2}$ sec. 8, T. 14 N., R. 12 E. Dug unused well in glacial drift, diam 28 in, depth 22 ft, cribbed with stone. Lsd, about 1,036 ft above msl. MP, northwest corner of pump-edge opening in stone slab cover, 0.00 ft lsd. Highest water level 0.37 below lsd, Jan. 5, 1949; lowest 19.79 below lsd, Dec. 17, 1954. Records available: 1946-62.

1955		Jan. 26	6.76	Feb. 22	14.24	Mar. 24	5.27
Jan. 27	16.71	Feb. 23	2.88	Mar. 24	13.27	Apr. 22	3.86
Feb. 24	12.69	Mar. 26	2.93	Apr. 26	3.54	May 27	4.55
Mar. 25	3.03	Apr. 26	4.43	May 24	2.71	June 24	3.90
Apr. 28	3.17	May 24	5.08	June 28	4.24	July 22	2.92
May 26	5.25	June 28	6.18	July 19	6.30	Aug. 28	4.64
June 23	5.62	July 26	8.08	Aug. 24	9.06	Sept. 23	5.90
July 28	7.98	Aug. 23	9.78	Sept. 27	8.63	Oct. 22	7.28
Aug. 25	9.72	Sept. 27	12.01	Oct. 26	10.70	Nov. 28	6.13
Sept. 22	11.45	Oct. 25	13.58	Nov. 30	8.72	Dec. 24	5.23
Oct. 29	11.22	Nov. 22	14.77	Dec. 20	2.41	1959	
Nov. 28	3.39	Dec. 27	15.57	1958		Jan. 21	1.52
Dec. 22	4.94	1957		Jan. 29	3.23	Feb. 13	2.89
1956		Jan. 24	15.93	Feb. 24	5.07	Mar. 25	3.87

Fa 2--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
Apr. 22	4.73	Mar. 22	6.84	Feb. 23	15.62	Mar. 26	2.74
May 27	4.67	Apr. 26	4.96	Mar. 23	2.47	Apr. 25	4.71
June 25	6.69	May 25	6.14	Apr. 27	2.54	May 23	5.80
July 22	8.50	June 22	6.78	May 25	4.44	June 26	7.86
Aug. 26	10.34	July 28	7.33	June 23	6.01	July 26	8.66
Sept. 23	11.92	Aug. 24	9.34	July 27	8.76	Aug. 21	10.31
Oct. 28	13.29	Sept. 22	11.31	Aug. 25	9.85	Sept. 26	12.09
Nov. 26	14.03	Oct. 27	13.18	Sept. 22	8.48	Oct. 25	13.21
Dec. 24	14.27	Nov. 24	14.34	Oct. 27	10.83	Nov. 22	14.01
1960		Dec. 22	15.24	Nov. 25	11.28	Dec. 26	14.70
Jan. 22	13.02	1961		Dec. 19	10.51		
Feb. 23	5.49	Jan. 25	15.87	1962			

Fountain County

Fo 1. Merchants and Farmers Telephone Co. Hillsboro. SE $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 12, T. 19 N., R. 7 W. Drilled unused well in rock, diam 4 in, depth 59 ft. lsd, about 708 ft above msl. MP, edge of concrete floor in shelter house, 0.30 ft above lsd. Highest water level 33.28 below lsd, Mar. 7, 1950; lowest 44.50 below lsd, Dec. 17, 1954. Records available: 1944-62.

1955		Jan. 25	41.7	Jan. 23	39.70	Jan. 24	41.50
Jan. 28	41.5	Feb. 22	41.7	Feb. 27	38.2	Feb. 28	41.60
Mar. 25	42.3	Mar. 22	41.7	Mar. 27	37.8	Mar. 28	41.20
Apr. 22	42.45	Apr. 26	41.2	Apr. 24	37.70	Apr. 25	40.80
May 27	40.70	May 24	41.6	May 22	38.5	May 23	40.40
June 24	41.7	June 24	39.08	June 26	38.3	June 27	40.50
July 22	40.70	July 26	37.7	July 24	39.7	July 25	39.30
Aug. 26	42.1	Aug. 23	39.7	Aug. 28	40.4	Aug. 22	40.20
Sept. 23	42.4	Sept. 27	40.1	Sept. 25	41.1	Sept. 26	41.00
Oct. 28	42.4	Oct. 25	39.3	Oct. 23	41.2	Oct. 24	41.30
Nov. 25	42.2	Nov. 22	41.3	Nov. 7	41.3	Nov. 28	41.10
Dec. 24	42.3	Dec. 27	41.0	Dec. 22	41.24	Dec. 26	40.50
1956		1958		1960		1962	
Jan. 27	42.1	Jan. 24	40.3	Jan. 26	40.70	Jan. 23	40.90
Feb. 24	41.8	Feb. 28	40.1	Feb. 23	41.08	Feb. 27	40.30
Mar. 23	41.7	Mar. 28	41.5	Mar. 22	41.08	Mar. 27	39.70
Apr. 13	41.9	Apr. 25	41.1	Apr. 26	41.09	Apr. 24	38.90
May 25	41.8	May 30	41.5	May 24	40.48	May 22	38.60
June 22	41.0	June 27	39.7	June 28	39.70	June 26	39.40
July 27	41.0	July 25	34.1	July 26	39.00	July 24	38.60
Aug. 24	41.1	Aug. 22	34.9	Aug. 23	39.00	Aug. 28	37.90
Sept. 28	41.8	Sept. 26	36.70	Sept. 27	40.50	Sept. 25	38.20
Oct. 26	41.90	Oct. 24	38.30	Oct. 25	41.08	Oct. 23	39.40
Nov. 23	41.9	Nov. 28	38.70	Nov. 22	41.25	Nov. 27	38.40
Dec. 28	41.7	Dec. 26	38.90	Dec. 27	41.48	Dec. 25	38.10
1957		1959		1961			

Franklin County

Fr 1. Town of Brookville. Ninth and Cliff Sts., Brookville. SE $\frac{1}{2}$ NW $\frac{1}{2}$ sec. 29, T. 9 N., R. 2 W. Drilled used public-supply well in sand and gravel, diam 12 in, reported depth 150 ft. Air-line measurements. Lsd, about 651 ft above msl. MP, air pipe leaving pump base, 4.50 ft above lsd. Highest water level 20.75 below lsd, Jan. 28, 1950; lowest 31.71 below lsd, Oct. 16, 1939. Records available: 1936-57. Discontinued.

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1955		Sept. 27	28.5	May 26	28.5	Jan. 26	28.5
Jan. 22	28.5	Oct. 22	28.5	June 23	27.5	Feb. 23	28.5
Feb. 26	26.5	Nov. 26	26.5	July 28	28.5	Mar. 23	28.5
Mar. 26	25.5	Dec. 24	28.5	Aug. 25	28.5	Apr. 20	26.5
Apr. 23	27.5	1956		Sept. 22	28.5	May 25	25.5
May 22	28.5	Jan. 28	27.5	Oct. 27	28.5	June 22	25.5
June 25	27.5	Feb. 25	25.5	Nov. 24	28.5	July 27	28.5
July 23	27.5	Mar. 24	27.5	Dec. 22	28.5	Aug. 24	28.5
Aug. 27	29.5	Apr. 28	28.5	1957		Sept. 14	28.5

Fr 4. Alvin A. Harmeyer. Enochsburg. SW $\frac{1}{2}$ SW $\frac{1}{2}$ sec. 12, T. 10 N., R. 11 E. Drilled unused well in gravel, diam 6 in, depth 89 ft. Lsd, about 964 ft above msl. MP, top of casing on east side of well, 0.40 ft above lsd. Highest water level 16.86 below lsd, Apr. 7, 1944; lowest 65.45 below lsd, Aug. 11, 1956. Records available: 1944-56. Discontinued.

1955		June 25	51.16	Dec. 24	58.03	May 26	42.06
Jan. 22	40.86	July 23	48.68	1956		June 23	44.93
Feb. 25	39.42	Aug. 27	58.24	Jan. 28	55.84	July 28	58.42
Mar. 26	46.74	Sept. 24	53.72	Feb. 25	44.88	Aug. 25	61.86
Apr. 23	45.74	Oct. 22	48.42	Mar. 24	45.13		
May 28	50.42	Nov. 26	53.47	Apr. 28	41.41		

Fulton County

Fu 5. Forest Farm Products. Fulton St., Rochester. NE $\frac{1}{2}$ SW $\frac{1}{2}$ sec. 5, T. 30 N., R. 3 E. Drilled unused water-table (?) well in sand and gravel, diam 6 in, depth 64 ft. Lsd, about 774 ft above msl. MP, top of casing, 4.10 ft above lsd. Highest water level 8.16 below lsd, Aug. 2, 1960; lowest 12.71 below lsd, Feb. 8, 1956. Records available: 1956-62.

1956		Sept. 21	9.96	Jan. 26	9.65	Feb. 27	10.06
Feb. 22	12.60	1958		Feb. 24	9.17	Mar. 22	10.04
Mar. 27	12.20	Feb. 28	9.93	Mar. 26	9.04	Apr. 27	9.65
Apr. 26	11.86	Mar. 28	9.95	Apr. 29	8.79	May 25	9.04
May 22	10.25	Apr. 18	9.92	May 25	8.64	June 23	8.79
June 25	10.97	May 22	10.03	June 26	8.75	July 25	8.34
July 27	11.60	June 26	9.05	July 24	9.20	Aug. 25	8.80
Aug. 23	12.08	July 24	8.78	Aug. 22	9.70	Sept. 23	9.72
Sept. 7	11.90	Aug. 26	8.79	Sept. 26	10.28	Oct. 27	10.20
1957		Sept. 23	8.70	Oct. 25	10.40	Nov. 23	10.45
Apr. 15	12.26	Oct. 24	9.00	Nov. 24	10.42	Dec. 28	10.68
June 21	11.83	Nov. 26	9.20	Dec. 24	10.41	1961	
July 26	11.47	Dec. 27	9.66	1960		Jan. 25	10.70
Aug. 24	10.35	1959		Jan. 23	10.25	Feb. 23	10.95

Fu 5--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
Mar. 27	10.89	Sept. 26	10.25	Feb. 28	10.14	Aug. 22	10.14
Apr. 24	10.76	Oct. 25	10.22	Mar. 28	8.28	Sept. 26	10.48
May 22	10.64	Nov. 22	10.25	Apr. 25	8.68	Oct. 24	10.64
June 26	10.60	Dec. 27	10.17	May 23	8.90	Nov. 28	10.80
July 24	10.65	1962		June 27	9.40	Dec. 26	10.98
Aug. 28	10.28	Jan. 24	10.16	July 25	9.70		

Fu 6. Winamac Coil Spring Corp. Kewanna. NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 27, T. 30 N., R. 1 E. Drilled unused artesian well in sand and gravel, diam 10 in, depth 117 ft. Lsd, about 770 ft above msl. MP, 1-in hole in floor, 0.00 ft lsd. Highest water level 20.40 below lsd, May 14, 1960; lowest 25.68 below lsd, Dec. 28, 1962. Records available: 1956-62.

(daily highest water levels from recorder graph, May 11, 1956-May 12, 1957)

1956		June 28	20.95	1960		July 28	22.65
May 13	20.45	July 26	20.70	Jan. 23	22.75	Aug. 25	21.15
July 29	22.15	Aug. 15	21.30	Feb. 26	22.20	Sept. 22	22.15
Aug. 11	22.35	Sept. 27	22.00	Mar. 26	22.15	Oct. 27	22.16
Sept. 28	22.66	Oct. 25	22.65	Apr. 23	20.55	Nov. 24	22.20
Oct. 25	24.00	Nov. 22	23.00	May 28	21.00	Dec. 22	21.79
Nov. 3	24.30	Dec. 27	23.33	June 24	21.40	1962	
Dec. 28	24.56	1959		July 22	22.10	Jan. 26	21.17
1957		Jan. 24	23.15	Aug. 26	23.05	Feb. 23	21.78
Aug. 24	23.51	Feb. 28	22.70	Sept. 23	23.61	Mar. 23	21.15
Sept. 28	24.37	Mar. 28	21.70	Oct. 28	24.41	Apr. 27	21.19
Oct. 26	24.30	Apr. 25	21.25	Nov. 25	24.62	May 25	22.09
Nov. 23	23.90	May 23	21.10	Dec. 23	25.20	June 22	22.60
Dec. 28	22.20	June 27	22.10	1961		July 27	23.60
1958		July 24	23.10	Jan. 27	25.44	Aug. 24	24.20
Jan. 25	22.20	Aug. 22	23.60	Feb. 24	25.47	Sept. 28	24.77
Feb. 22	22.90	Sept. 26	24.25	Mar. 24	23.88	Dec. 28	25.68
Mar. 22	22.63	Oct. 24	23.95	Apr. 28	21.95		
Apr. 26	22.95	Nov. 28	23.65	May 26	21.77		
May 24	23.45	Dec. 26	22.80	June 23	21.99		

Gibson County

Gi 1. Oakland City Country Club, Inc. West and Trusler Sts., Oakland City. NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 24, T. 2 N., R. 9 W. Dug unused well in shale, diam 12 in, depth 37 ft, cribbed with brick. Lsd, about 460 ft above msl. MP, 1 x 2-in slot cut in slab cover, 0.20 ft above lsd. Highest water level 11.05 below lsd, Jan. 20, 1947; lowest 21.49 below lsd, Nov. 29, 1954. Records available: 1944-62.

1955		Dec. 28	20.45	Aug. 22	18.82	Apr. 25	19.18
Apr. 27	19.80	1956		Sept. 26	19.20	May 23	16.66
May 25	19.60	Jan. 25	20.55	Oct. 25	19.52	June 27	17.43
June 22	19.42	Feb. 22	19.54	Nov. 22	19.98	July 25	17.29
July 27	19.27	Mar. 28	18.66	Dec. 26	20.10	Aug. 22	17.69
Aug. 24	19.39	Apr. 26	18.53	1957		Sept. 26	19.78
Sept. 28	19.27	May 23	18.38	Jan. 24	20.44	Oct. 24	18.43
Oct. 26	19.90	June 27	18.36	Feb. 28	20.12	Nov. 28	18.27
Nov. 23	20.30	July 25	18.61	Mar. 28	20.41	Dec. 26	15.82

Gi 1--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1958		Apr. 23	16.15	Aug. 25	16.48	Dec. 28	18.40
Jan. 23	16.62	May 28	16.59	Sept. 22	16.68	1962	
Feb. 28	16.61	June 25	16.54	Oct. 27	17.25	Jan. 25	18.53
Mar. 27	16.42	July 23	16.82	Nov. 24	17.74	Feb. 22	17.99
Apr. 24	16.67	Aug. 27	17.10	Dec. 22	18.16	Mar. 22	16.03
May 22	15.79	Sept. 24	17.43	1961		Apr. 26	16.58
June 26	16.36	Oct. 22	17.40	Jan. 26	18.39	May 24	16.67
July 24	14.98	Nov. 24	18.05	Feb. 23	18.09	June 28	17.25
Aug. 28	15.53	Dec. 24	17.84	Mar. 23	16.14	July 26	17.48
Sept. 25	16.24	1960		Apr. 27	15.22	Aug. 23	18.01
Oct. 23	16.76	Jan. 28	16.83	May 25	14.99	Sept. 27	18.42
Nov. 27	17.30	Feb. 25	16.28	June 22	15.00	Oct. 25	18.93
Dec. 25	17.33	Mar. 24	16.37	July 27	16.07	Nov. 22	19.22
1959		Apr. 28	16.36	Aug. 24	16.50	Dec. 27	19.46
Jan. 22	14.84	May 26	16.55	Sept. 28	17.19		
Feb. 26	15.72	June 23	16.20	Oct. 26	17.63		
Mar. 26	15.39	July 28	15.99	Nov. 23	18.12		

Greene County

Gr 2. Max Stone. Newberry. NE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 25, T. 6 N., R. 6 W. Drilled unused well in glacial till and sand, diam 10 in, depth 38 ft. Lsd, 554.6 ft above msl. MP, 1-in hole in recorder platform, 2.33 ft above lsd. Highest water level 12.85 below lsd, Jan. 25, 1958; lowest 20.24 below lsd, Jan. 11, 1962. Records available: 1957-62.

(daily highest water levels from recorder graph)

1957		Nov. 24	16.16	Apr. 25	16.74	Oct. 25	19.03
July 25	15.16	1959		June 25	16.75	Nov. 25	19.04
Aug. 24	16.09	Jan. 27	16.44	July 25	16.26	Dec. 25	18.65
Sept. 25	17.25	Feb. 18	e15.62	Aug. 25	17.92	1962	
Oct. 25	18.59	Mar. 30	h14.24	Sept. 25	19.21	Jan. 25	18.47
Nov. 25	16.68	Apr. 25	14.41	Oct. 25	19.61	Feb. 25	17.10
Dec. 25	14.67	May 15	15.30	Nov. 25	19.28	Mar. 25	16.56
1958		June 25	17.10	Dec. 30	18.91	Apr. 25	15.47
Jan. 25	12.85	July 25	18.21	1961		May 25	15.81
Feb. 26	14.01	Aug. 25	19.06	Jan. 25	19.58	June 25	16.17
Mar. 25	15.46	Sept. 25	19.25	Feb. 25	19.85	July 25	16.36
Apr. 25	16.46	Oct. 25	18.77	Mar. 25	19.40	Aug. 25	18.29
May 26	15.02	Nov. 26	e18.54	Apr. 25	17.77	Sept. 25	18.25
June 26	14.74	Dec. 25	17.35	May 25	14.86	Oct. 25	18.15
July 25	14.63	1960		June 25	13.66	Nov. 25	18.02
Aug. 20	13.67	Jan. 25	16.38	July 25	14.92	Dec. 25	19.09
Sept. 25	14.76	Feb. 25	15.73	Aug. 25	16.62		
Oct. 14	h15.40	Mar. 25	15.73	Sept. 25	18.79		

Gr 3. City of Linton. Linton. SW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 20, T. 7 N., R. 6 W. Drilled unused artesian well in glaciofluvial sand and gravel, diam 8 in, depth 48.5 ft. Lsd, 482.2 ft above msl. MP, 1-in hole in recorder platform, 2.32 ft above lsd. Highest water level 0.29 above lsd, May 7, 1961; lowest 6.36 below lsd, Jan. 25, 1961. Records available: 1946, 1959-62.

Gr 3--Continued

(daily highest water levels from recorder graph)

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1959		Feb. 25	0.05	Feb. 25	4.37	Feb. 25	0.01
Mar. 31	h0.07	Mar. 25	.18	Mar. 25	.80	Mar. 16	.18
Apr. 25	.24	Apr. 25	.94	Apr. 25	.10	Apr. 20	.55
May 25	.41	May 23	1.43	May 25	.36	May 30	h1.49
June 25	1.27	June 25	1.36	June 21	1.32	June 28	h2.69
July 25	2.68	July 25	1.71	July 25	2.82	July 26	h2.88
Aug. 25	2.35	Aug. 25	3.27	Aug. 25	2.92	Aug. 25	3.30
Sept. 25	2.85	Sept. 25	4.45	Sept. 25	3.89	Sept. 25	3.88
Oct. 25	1.53	Oct. 25	5.26	Oct. 25	4.55	Oct. 25	4.48
Nov. 27	.80	Nov. 25	5.67	Nov. 25	4.44	Nov. 25	4.53
Dec. 25	.00	Dec. 29	5.60	Dec. 25	1.75	Dec. 25	4.14
1960		1961		1962			
Jan. 25	.24	Jan. 25	5.95	Jan. 25	.69		

Hamilton County

Ha 2. Public Service Co. of Indiana. Noblesville. SE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 36, T. 19 N., R. 4 E. Drilled unused well in limestone, diam 8 in, reported depth 265 ft. Lsd, about 770 ft above msl. MP, edge of 3-in nipple on top of casing, 0.78 ft above lsd. Highest water level 14.71 below lsd, May 19, 1943; lowest 37.03 below lsd, Jan. 13, 1959. Records available: 1935-61. Dis-continued.

1955		Sept. 25	24.08	May 27	24.08	Jan. 26	25.33
Jan. 25	24.50	Oct. 23	24.97	June 24	18.80	Feb. 23	24.58
Feb. 22	24.97	Nov. 27	25.05	July 22	36.55	Mar. 22	24.95
Mar. 22	23.84	Dec. 26	24.90	Aug. 26	33.83	Apr. 26	25.05
Apr. 26	24.14	1957		Sept. 23	23.45	May 24	25.55
May 24	24.70	Jan. 22	22.79	Oct. 28	22.92	June 28	25.30
June 28	24.83	Feb. 25	24.73	Nov. 25	23.15	July 26	25.40
July 26	26.00	Mar. 26	25.09	Dec. 23	23.59	Aug. 30	26.15
Aug. 23	26.29	Apr. 25	22.20	1959		Sept. 27	25.88
Sept. 27	25.91	May 28	21.57	Jan. 27	22.42	Oct. 25	25.98
Oct. 25	25.32	June 25	21.59	Feb. 24	22.27	Nov. 22	26.05
Nov. 22	23.89	July 30	21.15	Mar. 24	22.53	Dec. 27	26.09
Dec. 27	24.71	Aug. 27	21.97	Apr. 28	22.25	1961	
1956		Sept. 24	22.69	May 26	22.59	Jan. 24	26.46
Jan. 25	24.98	Oct. 22	23.35	June 23	23.50	Feb. 28	26.48
Feb. 28	23.22	Nov. 26	23.46	July 21	24.37	Mar. 28	24.22
Mar. 27	23.58	Dec. 24	21.93	Aug. 25	25.86	Apr. 25	23.05
Apr. 24	23.63	1958		Sept. 22	25.60	May 23	22.98
May 22	24.30	Jan. 28	22.65	Oct. 27	25.69	June 27	23.35
June 26	23.24	Feb. 25	23.19	Nov. 24	25.49	July 25	24.15
July 24	23.14	Mar. 25	23.54	Dec. 22	25.69	Aug. 22	24.92
Aug. 27	24.48	Apr. 22	23.70	1960		Sept. 26	25.32

Ha 4. Public Service Co. of Indiana. Noblesville. SE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 36, T. 19 N., R. 4 E. Drilled unused well in rock, diam 6 in, reported depth 300 ft. Lsd, about 770 ft above msl. MP, top of casing, 1.10 ft above lsd. Highest water level 20.30 below lsd, Apr. 3, 1962; lowest 57.34 below lsd, Dec. 20, 1962. Records available: 1962.

Ha 4--Continued

Date	Water Level	Date	Water Level	Date	Water Level	Date	Water Level
1962		June 21	21.99	Aug. 23	23.25	Nov. 21	23.20
Apr. 17	20.70	July 26	22.14	Sept. 27	23.33	Dec. 27	57.31
May 22	21.56						

Hancock County

Hc 1. New York Central System. Maxwell. NW $\frac{1}{2}$ NE $\frac{1}{2}$ sec. 8, T. 16 N., R. 7 E. Drilled unused well, diam 6 in, depth 106 ft. Lsd, about 915 ft above msl. MP, edge of casing in iron plate on north side, 0.00 ft lsd. Highest water level 12.95 below lsd, June 20, 1946; lowest 28.98 below lsd, Sept. 13, 1955. Records available: 1946-62.

1955		Jan. 23	27.90	Jan. 27	25.40	Jan. 24	27.80
Jan. 25	27.86	Feb. 27	27.35	Feb. 25	24.63	Feb. 28	27.57
Feb. 22	27.17	Mar. 26	27.36	Mar. 24	24.65	Mar. 21	25.20
Mar. 22	26.10	Apr. 23	26.01	Apr. 28	24.80	Apr. 26	25.46
Apr. 26	26.23	May 22	26.13	May 26	24.55	May 24	25.27
May 24	26.52	June 24	25.34	June 23	25.67	June 27	26.02
June 28	26.43	July 23	26.03	July 21	26.58	July 25	26.72
July 26	26.87	Aug. 27	27.15	Aug. 25	27.20	Aug. 23	27.23
Aug. 23	27.40	Sept. 24	27.85	Sept. 22	27.76	Sept. 27	27.62
Sept. 27	27.57	Oct. 22	27.86	Oct. 27	27.68	Oct. 24	28.20
Oct. 25	26.54	Nov. 26	27.50	Nov. 24	27.63	Nov. 28	27.85
Nov. 22	27.96	Dec. 24	26.57	Dec. 23	27.10	Dec. 27	28.30
Dec. 27	26.37	1958		1960		1962	
1956		Jan. 21	26.26	Jan. 5	27.02	Jan. 23	27.47
Jan. 24	26.00	Feb. 25	26.60	Feb. 25	25.88	Feb. 28	27.05
Feb. 21	25.24	Mar. 25	26.65	Mar. 22	26.52	Mar. 28	25.95
Apr. 24	24.42	Apr. 23	26.53	Apr. 26	26.42	Apr. 24	26.45
May 22	25.83	May 27	25.88	May 24	26.66	May 22	26.71
June 26	25.36	June 25	24.63	June 28	26.10	June 26	27.45
July 24	25.98	July 22	24.54	July 26	26.03	July 24	27.55
Aug. 28	26.79	Aug. 27	25.56	Aug. 23	27.13	Aug. 28	27.56
Sept. 25	27.31	Sept. 30	26.07	Sept. 28	27.55	Sept. 25	27.71
Oct. 23	27.63	Oct. 28	26.53	Oct. 26	27.80	Oct. 23	27.75
Nov. 27	28.03	Nov. 25	26.05	Nov. 14	28.50	Nov. 27	27.89
Dec. 25	27.93	Dec. 23	26.09	Dec. 27	28.40	Dec. 31	28.09
1957		1959		1961			

Harrison County

Hr 1. State of Indiana. Harrison County State Forest. NW $\frac{1}{2}$ NW $\frac{1}{2}$ sec. 14, T. 4 S., R. 3 E. Dug unused well, diam 48 in, depth 8.6 ft, cribbed with stone. Lsd, about 810 ft above msl. MP, painted arrow on wood cover, 0.44 ft above lsd. Highest water level flowing at lsd, Feb. 15, 28, Mar. 31, Apr. 15, 1939; lowest 8.64 below lsd, Jan. 9, 1954. Records available: 1936-57. Discontinued.

1955		Apr. 23	0.90	Aug. 27	4.20	Dec. 24	0.99
Jan. 22	1.31	May 28	1.81	Sept. 24	4.87	1956	
Feb. 26	.90	June 25	1.06	Oct. 22	4.64	Jan. 21	.99
Mar. 26	1.25	July 23	2.66	Nov. 26	1.05	Feb. 25	.42