

SOUTH BEND

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 1-1-52	North Pumping Station, Leeper Park, North Michigan St. at St. Joseph River	City of South Bend	American Well Works Robert Kersey	1395-1926	-	Public supply
Sj 1-53	276 feet north of Bartlett Street and 426 feet east of N. Michigan St.	do.	Layne-Northern Co.	Sept. 21, 1939	21.9 CD 679.7 MSL	do.
Sj 1-54	546 feet north of Bartlett St. and 313 feet east of N. Michigan St.	do.	do.	Feb. 14, 1940	21.9 CD 679.7 MSL	do.
Sj 1-55	156 feet north of Park Lane and 206 feet west of N. Michigan St.	do.	do.	Apr. 24, 1940	20.9 CD 673.7 MSL	do.
Sj 1-T1	52 feet north of swimming pool and 68 feet west of storage tank, Leeper Park	do.	do.	July 15, 1939	-	Test
Sj 1-T2	300 feet north of well 53 and 278 feet east of Michigan Street	do.	do.	Dec. 14, 1939	-	do.
Sj 1-T3	144 feet north of Park Lane and 189 feet west of Michigan Street	do.	do.	Dec. 30, 1939	-	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer		Water level		Yield		Drawdown			Temperature (°F)	Notes
			Thickness (feet)	Material	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)	Hardness (gr./gal.)		
Sj 1-52	109	6-12	-	Gravel	+8	Oct. 1, 1907	-	-	-	-	-	-	II (1)
Sj 1-53	103	60-38	76	Sand and gravel	-	-	2,220	Sept. 21, 1939	-	-	-	-	II Well 1
Sj 1-54	110	60-38	54	do.	3.58 6.34	Feb. 14, 1940 Jan. 24, 1945	2,200	Feb. 14, 1940	24.25	2,200	214	52	II Well 2
Sj 1-55	112	60-38	80	do.	-	-	2,200	Apr. 24, 1940	34.0	2,200	20	-	II Well 3
Sj 1-T1	100	6	56	do.	-	-	-	-	-	-	-	-	II
Sj 1-T2	110	6	54	do.	-	-	-	-	-	-	-	-	II
Sj 1-T3	115	6	54	do.	-	-	-	-	-	-	-	-	II

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 1-T4	150 feet north of Bartlett St. and 150 feet east of Michigan Street	City of South Bend	Layne-Northern Co.	Jan. 1940	-	Test
Sj 2-1-30	Central Pumping Station, E. Washington St. at St. Joseph River	do.	-	1803-1906	25 CD 633 MSL	Abandoned
Sj 2-31	Central Station on island between mill race and main channel St. Joseph River	do.	-	1906	25 CD 633 MSL	do.
Sj 2-32	do.	do.	Robert Kersey	1906	25 CD 633 MSL	do.
Sj 2-33	do.	do.	do.	1906	25 CD 633 MSL	do.
Sj 2-34	do.	do.	do.	1906	25 CD 633 MSL	do.
Sj 2-36	Central Pumping Station, south end	do.	Layne-Northern Co.	Apr. 25, 1942	26.0 CD 683.8 MSL	Public Supply
Sj 2-T1	Central Pumping Station, southeast corner	do.	do.	Dec. 20, 1941	26.0 CD 683.8 MSL	Test
Sj 3-1	South Station, southwest corner of property	do.	Austin Drilling Co.	1929	113.9 CD 771.7 MSL	Public supply

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Water level		Yield		Drawdown			Notes	
			Depth to top of bed (feet)	Thickness (feet)	Material	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)	Hardness (gr./gal.)		Temperature (°F)
Sj 1-T4	110	6	68	42	Gravel	-	-	-	-	-	-	-	-	11
Sj 2-1-30	113	4-10	-	-	Sand and gravel	-	-	1,390	1926	-	-	-	-	H12 (2)
Sj 2-31	87	12	48	39	do.	Flowing	Apr. 13, 1926	251	Apr. 13, 1926	-	-	-	-	H12 (3)
Sj 2-32	96	12	80	16	do.	Flowing	Apr. 16, 1926	192	Apr. 16, 1926	-	-	-	-	H12 (3)
Sj 2-33	93	4	71	22	Gravel	-	-	131	Aug. 11, 1930	-	-	-	-	H12 (3)
Sj 2-34	99	4	77	22	do.	-	-	-	-	-	-	-	-	H12 (3)
Sj 2-36	108-550-38	50-38	84	24½	do.	+1 to -4	Apr. 25, 1942	2,100	May 18, 1942	37-42	2100	259	56	H12
Sj 2-T1	110	6	82	27	do.	-	-	-	-	-	-	-	-	H12
Sj 3-1	103	24-18	-	-	-	33.75	Aug. 11, 1941	950	Aug. 11, 1941	12	950	-	52	H23
							975	975	Jan. 16, 1946					

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 3-2	South Station, 720 feet north of well 1 along west side of property	City of South Bend	Austin Drilling Co.	1929	110.3 CD 768.1 MSL	Public supply
Sj 3-3	South Station, 600 feet north of well 2 along west side of property	do.	do.	1929	113.9 CD 771.7 MSL	do.
Sj 3-4	South Station, 320 feet south of control house	do.	Layne-Northern Co.	Apr. 16, 1942	132.5 CD 790.3 MSL	do.
Sj 3-T1	South Station, 235 feet south of control house and 220 feet west of property line	do.	do.	June 27, 1941	132.0 CD 790.3 MSL	Test
Sj 3-T2	South Station, 317 feet north of control house and 426 feet southeast of well 3	do.	do.	July 7, 1941	-	Test
Sj 4-1-27	Oliver Park Station, Olive St. and New York Central Railroad	do.	-	1924	60.2 CB 718.0 MSL	Public supply
Sj 4-28	Oliver Park Station, Olive St. and New York Central Railroad	do.	Layne-Northern Co.	Mar. 25, 1947	60 CD 718 MSL	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer		Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Water level		Yield		Drawdown		Notes
			Above (+) or below land surface (feet)	Date					Yield (g.p.m.)	Date	Yield (g.p.m.)	Amount (feet)	Rate (g.p.m.)	Hardness (gr./gal.)	
Sj 3-2	90.5	24-18	61	29½	Sand and gravel	-	34.75 31.54	Aug. 11, 1941 Mar. 5, 1945	1,050 975	Aug. 11, 1941 Jan. 16, 1946	19.3 12.3	1423 1050	17.5	-	H23
Sj 3-3	-	24-18	-	-	-	-	32.50	Aug. 11, 1941	950 835	Aug. 11, 1941 Jan. 16, 1946	24.3	950	-	-	H23
Sj 3-4	111	38-18	77	32	Sand	-	46 51.5	Apr. 13, 1942 Mar. 5, 1945	1,110	Apr. 13, 1942	14	1110	-	-	H23
Sj 3-T1	116	6	53	61	Sand and gravel	-	-	-	-	-	-	-	-	-	H23
Sj 3-T2	112	6	66	39	do.	-	48	July 7, 1941	-	-	-	-	-	-	H23
Sj 4-1-27	121- 170	12	-	-	-	-	-	-	5,600+	1945	-	-	37.2	54	H15
Sj 4-28	170	38-26	79	91	Sand and gravel	171 191	18.8	Mar. 25, 1947	2,300	Mar. 25, 1947	22.2	2300	-	-	H15

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 4-T1	Oliver Park Station, 140 feet east of west property line and 200 feet south of NYC Railroad	City of South Bend	Layne-Northern Co.	Oct. 19, 1944	60 CD 718 MSL	Test
Sj 4-T2	15 feet west of east line of Lombardy Drive, 60 feet south of Orchard Ave.	do.	do.	Nov. 4, 1944	57 CD 715 MSL	do.
Sj 4-T3	Oliver Park Station, 400 feet west of Olive St., and 200 feet north of south property line	do.	do.	Sept. 6, 1946	60 CD 718 MSL	do.
Sj 5-1	Coquillard Pumping Station, 990 feet east of Ironwood Drive and 700± feet north of city limits	do.	do.	Dec. 1930	93.1 CD 750.9 MSL	Public Supply
Sj 5-T1	321 feet west of Ironwood Drive and 60 feet north of city limits	do.	Harmon-Ness Co.	Oct. 31, 1930	90+ CD 748 MSL	Test
Sj 5-T2	200 feet west of Ironwood Drive and 300 feet north of city limits	do.	do.	Nov. 4, 1930	90± CD 748 MSL	do.
Sj 5-T3	200 feet west of Ironwood Drive and 1250 feet north of city limits	do.	do.	Nov. 24, 1930	90± CD 748 MSL	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Depth to bedrock (feet)	Water level		Yield		Drawdown		Notes	
			Depth to top of bed (feet)	Thickness (feet)	Material		Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)		Hardness (gr./gal.)
SJ 4-T1	171	3-1½	118	47	Sand and gravel	165	20.6	Oct. 19, 1944	-	-	-	-	H15	
SJ 4-T2	166	3-1½	128	33	do.	161	19	Nov. 4, 1944	10	Nov. 4, 1944	-	-	H15	
SJ 4-T3	193	6	129	41	do.	191	18.8	Sept. 6, 1946	-	-	-	-	H15	
SJ 5-1	205	60-26	133	72	do.	-	35.0 36.35	1930 Jan. 27, 1945	1,600	Jan. 27, 1945	15.31	1600	16.7	I5
SJ 5-T1	189	6-2	152	33	Gravel	-	30	Oct. 31, 1930	-	-	-	-	I5	
SJ 5-T2	70	6	-	-	-	-	Dry	Nov. 4, 1930	-	-	-	-	I5	
SJ 5-T3	213	6	168	44	Sand and gravel	212	30	Nov. 24, 1930	-	-	-	-	I5	

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 5-T4	990 feet east of Ironwood Drive and 700± feet north of city limits	City of South Bend	Harmon-Ness Co.	Dec. 11, 1930	90± CD 748 MSL	Test
Sj 10-1	1225 S. Main St., south of plant building in alley, 50 feet west of southeast corner of building	City Dairy Company	Layne-Northern Co.	Jan. 23, 1935	74 CD 732 MSL	Dairy
Sj 10-2	1225 S. Main St., 150 feet west of southeast corner of building, 5 feet north of south wall	do.	Smith-Monroe Co.	July 1, 1937	74 CD 732 MSL	do.
Sj 11-1	2200 feet south of Sample St., on Chicago St., if extended	Grand Trunk Railroad	Layne-Northern Co.	Jan. 11, 1946	55 CD 713 MSL	Railroad
Sj 11-T1	South of Sample St., 50 feet northeast of coal dock	do.	do.	Nov. 6, 1937	55 CD 713 MSL	Test
Sj 12-1	1408 Elwood Ave., west of power house	Drewry's Ltd.	do.	-	43 CD 701 MSL	Industrial
Sj 12-2	1408 Elwood Ave., east corner of brew house	do.	do.	Mar. 30, 1940	43 CD 701 MSL	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer		Water level		Yield		Drawdown		Notes					
			Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date		Amount (feet)	Rate (g.p.m.)	Hardness (gr./gal.)	Temperature (°F)	
Sj 5-T4	206	6	133	73	Sand and gravel	206	30		Dec. 11, 1930	-	-	-	-	-	-	I5
Sj 10-1	58	8	44	19	do.	-	36 36.8	60	Jan. 23, 1935 Feb. 8, 1946	Jan. 1935	-	-	-	-	-	II3 (4)
Sj 10-2	53.5	12	44	9	do.	-	33 36.8	90	July 1, 1937 Feb. 8, 1946	July 1, 1937	20	90	-	-	-	II3 (5)
Sj 11-1	174 34-18		91	83	do.	-	11	830	Jan. 11, 1946	Jan. 11, 1946	13	830	-	-	-	HI6
Sj 11-TU	170	6	91	79	do.	-	8	-	Nov. 6, 1937	-	-	-	50	-	-	HI6
Sj 12-1	120	6	-	-	-	-	-	400	-	1944	-	-	-	-	-	H2
Sj 12-2	142	12	177	25+	Sand	-	22	270	Mar. 30, 1940	Mar. 30, 1940	21	610	-	-	55	H2

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 12-3	1408 Elwood Ave., north of bottling plant	Drewry's Ltd.	Layne-Northern Co.	Nov. 30, 1943	43 CD 701 MSL	Industrial
Sj 12-T1	1408 Elwood Ave., near water tower	do.	Layne-Ohio Co.	July 13, 1933	43 CL 701 MSL	Test
Sj 12-T3	1408 Elwood Ave., 110 feet south of southwest corner of building near railroad tracks	do.	Layne-Northern Co.	Sept. 14, 1943	43 CD 701 MSL	do.
Sj 13-1	921 Louise Street	National Milk Co.	do.	-	45 CD 703 MSL	do.
Sj 13-2	921 Louise Street	do.	Smith-Monroe Co.	Nov. 2, 1937	45 CD 703 MSL	Destroyed
Sj 13-3	912 Louise Street, north side of plant, 100 feet west of Louise St.	do.	do.	Aug. 31, 1943	45 CL 703 MSL	Dairy
Sj 13-T1	921 Louise Street	do.	do.	Aug. 20, 1943	45 CD 703 MSL	Test
Sj 14-1	East of High St., between Broadway and Pennsylvania Avenue	Northern Indiana Public Service Company	do.	Apr., 1936	-	Industrial

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Water level		Yield		Drawdown		Temperature (°F)	Notes
			Depth to top of bed (feet)	Above (+) or below land surface (feet)	Date					Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)	Hardness (gr./gal.)			
Sj 12-3	147	26-12	94	53	Sand and gravel	-	17	Nov. 30, 1943	630	Nov. 30, 1943	20	1000	-	-	H2		
Sj 12-T1	128	6	62	66	do.	-	-	-	-	-	-	-	-	-	H2 (6)		
Sj 12-T3	163	6	95	68	Sand	163	20	Sept. 14, 1943	-	-	-	-	-	-	H2		
Sj 13-1	80	2	58	7	Sand and gravel	-	20	-	-	-	-	-	-	-	II8 (7)		
Sj 13-2	67	12	24	43	do.	-	13	Nov. 2, 1937	175	Nov. 2, 1937	17	175	-	-	II8		
Sj 13-3	74	8	25	49	do.	-	23	Aug. 31, 1943	90	Aug. 31, 1943	18	90	27	-	II8		
Sj 13-T1	147	8	24	51	do.	147	-	-	-	-	-	-	-	-	II8		
Sj 14-1	-	16	-	-	-	-	6	Apr. 1936	425	Apr. 1936	40	425	-	-	II3		

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 14-2	East of High St., between Broadway and Pennsylvania Avenue, 60 feet southeast of holder	Northern Indiana Public Service Company	Layne-Northern Co.	Sept. 27, 1937	-	Industrial
Sj 15-1	Northwest corner, Main and Washington Streets	Oliver Hotel	A. L. Cox and Co.	May 20, 1940	50 CD 709 MSL	Domestic and air conditioning
Sj 16-1	Western Ave. and Olive Street, 192 feet east of Olive Street, N. of Western Avenue	Singer Manufacturing Co.	Layne-Northern Co.	Aug. 6, 1934	55 CD 714 MSL	Industrial
Sj 16-T1	Western Ave., and Olive Street, near reservoir	do.	do.	July 1934	55 CD 714 MSL	Test
Sj 16-2	Western Ave., and Olive Street	do.	-	-	55 CD 714 MSL	Observation
Sj 16-F	Western Ave., and Olive Street	do.	-	Prior to 1906	55 CD 714 MSL	Fire protection
Sj 17-1	1108 High St., west side of boiler room	South Bend Bait Co.	Layne-Northern Co.	Jan. 6, 1936	64 CD 722 MSL	Industrial
Sj 19-1	Near Lilac and Cleveland Roads, southeast of mess hall	National Youth Administration	do.	April 18, 1941	-	Domestic

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer		Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Water level		Yield (g.p.m.)	Yield		Drawdown		Hardness (gr./gal.)	Temperature (°F)	Notes
			Above (+) or below land surface (feet)	Date					Amount (feet)	Rate (g.p.m.)		Date	Amount (feet)	Rate (g.p.m.)				
Sj 14-2	98	-	37	43	Sand and gravel	-	17	Sept. 27, 1937	-	-	-	-	-	-	-	-	-	H13
Sj 15-1	135	12	114	21	Gravel	-	35	May 1940	-	-	-	-	-	-	-	-	-	H12
Sj 16-1	118	30-18	90	28	Sand	-	27.5	Aug. 1934	500	18.5	500	38	Aug. 1934	18.5	500	-	-	H10
Sj 16-T1	138	6-4	90	36	Sand and gravel	-	-	-	-	-	-	-	-	-	-	-	-	H10
Sj 16-2	118	6	-	-	-	-	29.86	June 28, 1944	-	-	-	-	-	-	-	-	-	H10 (8)
Sj 16-F	40	480	-	-	-	-	13.99 19.28	Dec. 5, 1909 June 28, 1944	-	-	-	-	-	-	-	-	-	H10
Sj 17-1	75	8	55	20	Sand and gravel	-	36.0	Jan. 6, 1936	200	9	200	-	Jan. 6, 1936	9	200	-	52	H13
Sj 19-1	80	-	50	29	do.	-	23	Apr. 1941	-	-	-	-	-	-	-	-	-	C26

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 20-1	1/4 mile west of Butter-nut Road, 1/3 mile north of Lincoln Trail, (U. S. Highway 20)	Clarence Mathews Dairy	-	June 5, 1937	-	Dairy
Sj 21-1	Peach Road, north of Railroad Trail, northwest corner of boiler house	Kankakee Valley Foods	Layne-Northern Co.	March 16, 1942	-	Canning
Sj 22-1	Collfax Ave., and Michigan St.	Palace Theater	Robert Kersey	1923	50 CD 708 MSL	Abandoned, observation
Sj 22-2	do.	do.	do.	1923	50 CD 708 MSL	Abandoned
Sj 22-3	do.	do.	Howard E. Cowell	Aug. 1939	50 CD 708 MSL	Air conditioning
Sj 23-1	North Bendix Drive, near Gate 1, Bendix Plant	Bendix Aviation Corp.	A. L. Cox Co.	Sept. 1941	55 CD 713 MSL	Industrial
Sj 23-2	Bendix Plant, North Bendix Drive, west of power house	do.	do.	Sept. 1941	55 CD 713 MSL	do.
Sj 23-3	Bendix Plant, North Bendix Drive, south of electric furnace room	do.	Smith-Monroe Co.	Nov. 1934	55 CD 713 MSL	Observation

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Water level		Yield		Drawdown		Notes
			Depth to top of bed (feet)	Thickness (feet)	Material	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)	
Sj 20-1	100	6	-	-	-	60	June 5, 1937	-	-	-	-	C29
Sj 21-1	137	-	120	16	Sand and gravel	-	-	-	-	-	-	G36
Sj 22-1	142	12	120	22	do.	37.22	June 8, 1944	500	July 1931	75	500	54
Sj 22-2	139	12	-	-	-	29.5	1931	400	1923	-	-	-
Sj 22-3	149	12	-	-	-	39.6	Aug. 1939	400	1939	-	-	54.6
Sj 23-1	201	20	141	60	Sand and gravel	40	Sept. 1941	1600	Sept. 1941	40	1600	45.5
Sj 23-2	209	20	134	74	do.	40	Sept. 1941	1600	Sept. 1941	40	1600	36.8
Sj 23-3	198	12	159	32	do.	22 27	Nov. 15, 1934 Sept. 6, 1945	-	-	-	-	-

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 23-4	Bendix Plant, North Bendix Drive, 500 feet west of Bendix Drive, 250 feet north of south property line	Bendix Aviation Corp.	Smith-Monroe Co.	Oct. 1934	55 CD 713 MSL	Abandoned
Sj 24-1	630 feet north of Sample St., and 780 feet west of Lafayette St.	Studebaker Corporation	Robert Kersey	1910	62 CD 720 MSL	Industrial
Sj 24-5	65 feet north of Sample St., and 1,160 feet west of Lafayette St.	do.	Smith-Monroe Co.	July 1923	62 CD 720 MSL	do.
Sj 24-6	730 feet south of Sample Street and 960 feet west of Franklin Street	do.	-	July 1923	62 CD 720 MSL	do.
Sj 24-7	720 feet south of Sample Street and 1,060 feet west of Franklin Street	do.	-	July 1923	62 CD 720 MSL	do.
Sj 24-9	1,610 feet south of Sample Street and 1,190 feet west of Franklin Street	do.	-	May 1926	62 CD 720 MSL	do.
Sj 24-10	Studebaker Proving Grounds, about 8 miles west of South Bend	do.	Layne-Northern Co.	-	-	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Depth to bedrock (feet)	Water level		Yield		Date	Drawdown		Hardness (gr./gal.)	Temperature (°F)	Notes
			Depth to top of bed (feet)	Thickness (feet)	Material		Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date		Amount (feet)	Rate (g.p.m.)			
Sj 23-4	200	6	159	39	Sand and gravel	-	25	Oct. 1934	100	Oct. 1934	15	100	-	-	H3 (11)	
Sj 24-1	90	12	-	-	do.	-	37	Jan. 15, 1932	680 350	Original 1945	21	450	23	-	H11	
Sj 24-5	72½	12	0	72	do.	94	32	Dec. 18, 1939	400 140	Dec. 18, 1939 Nov. 8, 1945	16	400	-	-	H11 (12)	
Sj 24-6	65	16-12	0	65	do.	-	52 29	1923 Mar. 1937	740 400	1923 1946	16	375	-	-	H14 (13)	
Sj 24-7	65	16-12	0	65	do.	-	29	1923	550 400	1923 1944	-	-	-	-	H14 (13)	
Sj 24-9	58	38	-	-	-	-	30.9	1926	400	1944	13.7	400	-	-	H14 (13)	
Sj 24-10	63	6	8	52	Sand	-	7.5	-	90	-	8	90	-	-	F11	

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Sj 24-11	Studebaker Proving Grounds, about 8 miles west of South Bend	Studebaker Corporation	Smith-Monroe Co.	Aug. 1926	96 CD 754 MSL	-
Sj 24-12	430 feet north of Sample St., and 820 feet west of Lafayette St.	do.	A.L. Cox and Co.	Mar. 3, 1941	65 CD 723 MSL	-
Sj 24-14	Studebaker Plant	do.	-	Prior to 1906	-	-
Sj 24-T1-T32	do.	do.	-	-	-	Test
Sj 25-1	Chapin and Dunham Streets	Oliver Farm Equipment Co.	-	Prior to 1906	60 CD 718 MSL	Industrial
Sj 25-2	do.	do.	Layne-Northern Co.	Jan. 1945	60 CD 718 MSL	do.
Sj 25-T1	do.	do.	do.	Nov. 1, 1944	60 CD 718 MSL	Test
Sj 26-1	1145 North Side Boulevard	Eckrich and Sons	-	-	-	-
Sj 27-1	Darden Road at St. Joseph River	Healthwin Hospital	Smith-Monroe Co.	July 19, 1938	-	Hospital
Sj 27-2	do.	do.	Layne-Northern Co.	Nov. 16, 1944	-	do.

Well No.	Depth (feet)	Diameter (inches)	Principal aquifer			Water level		Yield		Drawdown		Temperature (°F)	Notes
			Depth to top of bed (feet)	Thickness (feet)	Material	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)		
Sj 24-11	96	16	-	-	-	17	Aug. 1926	-	-	-	-	-	Fl1
Sj 24-12	94	12	-	-	-	36 36.1	Mar. 3, 1941 Oct. 6, 1945	250	Mar. 3, 1941	250	16	-	H11
Sj 24-14	103	-	94	9	Sandy gravel	-	-	-	-	-	-	-	H11 (14)
Sj 24-T1-62-120-132	-	-	-	-	-	-	-	-	-	-	-	-	H11 (15)
Sj 25-1	30	144	-	-	Sand and gravel	10 30	1899 1944	800	1944	-	-	18 (1930 17-21)	H11 (16)
Sj 25-2	95.5	53-18	-	-	-	-	-	1,000	Jan. 1945	1,000	37	-	H11
Sj 25-T1	125	6	80	27	Sand and gravel	30.3	Nov. 1, 1944	-	-	-	-	-	H11
Sj 26-1	-	-	-	-	-	-	-	-	-	-	-	-	I18
Sj 27-1	67	8	11	56	Sand and gravel	35	July 19, 1938	165	July 19, 1938	165	12	-	C26
Sj 27-2	140	16	100	45	do.	23	Nov. 16, 1944	500	Nov. 16, 1944	500	16	-	C26

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 27-1	Darden Road at St. Joseph River, 150 feet east and 50 feet north of water tank	Healthwin Hospital	Layne-Northern Co.	Sept. 11, 1944	-	Test
Sj 28-1	1217 S. Walnut St., about 400 feet west of main entrance	Oliver Farm Equipment Co. (820th AIF Depot)	-	1910	62 CD 720 MSL	Observation
Sj 28-2	1217 S. Walnut St.	do.	Layne-Northern Co.	Oct. 22, 1941	62 CD 720 MSL	Industrial
Sj 29-1	1008 W. Sample St., about 300 ft. south of street	Wilson Brothers	-	1900	62 CD 720 MSL	-
Sj 29-2	1008 W. Sample St., about 300 ft. south of street and 50 feet east of well	do.	Smith-Monroe Co.	June 29, 1944	62 CD 720 MSL	Industrial
Sj 30-1	525 N. Niles Street	Artificial Ice Company	L. Cox and Co.	-	34 CD 692 MSL	Cooling
Sj 30-2	525 N. Niles Street	do.	do.	-	34 CD 692 MSL	do.
Sj 31	317 Lincoln Way East	Slick Laundry and Dry Cleaning Company	Smith-Monroe Co.	Feb. 26, 1936	50 CD 708 MSL	Laundry
Sj 32	117 S. Lafayette Street	Davies Laundry	do.	Sept. 1937	50 CD 708 MSL	Laundry

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Water level		Yield		Drawdown		Temperature (°F)	Notes
			Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)		
Sj 27-T1	147	6	100	47	Sand and gravel	-	23	Sept. 11, 1944	-	-	-	51	C26
Sj 28-1	146	12	-	-	-	146	18.3	Mar. 8, 1945	-	-	-	-	HL5 (17)
Sj 28-2	86.2	12-10	-	-	-	-	17.3	Oct. 1941	320	Oct. 1941	22	320	HL5
Sj 29-1	77	12	-	-	-	-	-	-	-	-	-	-	HL4 (18)
Sj 29-2	70	12	45	25	Sand	-	26	June 29, 1944	505	June 29, 1944	15	585	HL4
Sj 30-1	-	10	-	-	-	-	-	-	-	-	-	-	HL
Sj 30-2	-	-	-	-	-	-	-	-	-	-	-	-	HL
Sj 31	128	12	96	32	Sand and gravel	-	25 38	1936 1944	175	Feb. 26, 1936	5	175	HL2
Sj 32	140	10	83	57	do.	-	36	Sept. 1937	150	Sept. 1937	14	150	HL2

Well No.	Location	Owner	Driller	Date Completed	Altitude of land surface (feet)	Use
Sj 33	120 W. Colfax Avenue	Colfax Theater	Happ	1938	50 CD 708 MSL	Air conditioning
Sj 34-1	127 E. Sample St., 125 ft. north of Sample St., and 125 ft. west of alley	White Swan Laundry	-	-	68 CD 726 MSL	Observation
Sj 34-2	127 E. Sample St., 250 ft. northeast of Sj 34-1	do.	Smith-Monroe Co.	Dec. 31, 1941	68 CD 726 MSL	Laundry
Sj 34-T1	127 E. Sample St.	do.	do.	Dec. 11, 1941	68 CD 726 MSL	Test
Sj 35	Northeast corner Main and Washington Streets	J. M. S. Building	J. F. Kersey Smith-Monroe Co.	1909	50 CD 708 MSL	Commercial
Sj 36	West Sample St. and Webster St., 500 ft. south of Sample Street	P. P. Bowsher Company	Smith-Monroe Co.	1937	60 CD 718 MSL	Industrial
Sj 37	212 N. Michigan Street	Granada Theater	A. L. Cox and Co.	Mar. 1927	34 CD 692 MSL	Air conditioning
Sj 38	1011 S. Walnut Street	Sanders Lumber Company	-	1924	60 CD 718 MSL	Industrial

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer		Depth to bedrock (feet)	Water level		Yield		Drawdown		Notes
			Depth to top of bed (feet)	Thickness (feet)		Material	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	
SJ 33	160	-	-	-	-	-	-	125	June 1944	-	-	H12
SJ 34-1	81	12	-	-	-	40	Dec. 30, 1941	140	Dec. 31, 1941	35	140	H12 (18)
SJ 34-2	95	12	65	30	-	42	Dec. 31, 1941	175	Dec. 31, 1941	9	175	H12
SJ 34-TL	97	6	64	33	-	38	Dec. 31, 1941	-	-	-	-	H12
SJ 35	142	6	120	22	-	26	July 1931	-	-	-	-	H12 (19)
SJ 36	77	6	-	-	-	-	-	25	June 1944	-	-	H14
SJ 37	124	12	-	-	-	24	May 30, 1942	450	Mar. 1927	-	-	H12
SJ 38	100	6	-	-	-	24	1942	-	-	-	-	H14

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 39-T1	0.2 mile north of Chippewa St., and 500 ft. west of Pennsylvania R.R.	Studebaker Aviation Corp.	Layne-Northern Co.	Nov. 1940	-	Test
Sj 39-T2	0.3 mile north of Chippewa St., and 20 ft. west of Pennsylvania R.R.	do.	do.	do.	-	do.
Sj 39-T3	0.5 mile north of Chippewa St., and 30 ft. west of Pennsylvania R.R.	do.	do.	do.	-	do.
Sj 40	3702 W. Sample Street	Torrington Corporation	Smith-Monroe Co.	Oct. 1936	55 CD 713 MSL	Industrial
Sj 41-1	Northwest corner Sample and Main Streets	Furnas Ice Cream Co.	Layne-Northern Co.	1932	69 CD 727 MSL	Cooling
Sj 41-2	Northwest corner Sample and Main St., northeast corner of plant, 50 ft. west of sidewalk	do.	Smith-Monroe Co.	Feb. 24, 1938	69 CD 727 MSL	do.
Sj 42	Northeast corner Colfax and Lafayette Streets	South Bend Tribune	do.	May 21, 1941	50 CD 708 MSL	Air conditioning
Sj 43	1/2 mile east of U. S. Highway 31 and 280 feet south of Ireland Road	Walter Eckler	Layne-Northern Co.	Oct. 25, 1944	-	Domestic

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Water level		Yield		Drawdown		Notes
			Depth to top of bed (feet)	Thickness (feet)	Material	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (R.P.M.)	
Sj 39-T1	23	-	-	-	-	-	-	-	-	-	-	H23
Sj 39-T2	25	-	-	-	-	-	-	-	-	-	-	H23
Sj 39-T3	34	-	-	-	8	Nov. 1940	-	-	-	-	-	H23
Sj 40	102	8	85	17	Sand and gravel	16	Oct. 1936	150	Oct. 1936	40	150	H16
Sj 41-1	60	8	-	-	-	36	1932	80	1932	-	-	H12
Sj 41-2	73	10	45	28	Sand	37	Feb. 24, 1938	160	Feb. 24, 1938	7 14	90 160	H12 (20)
Sj 42	135	12	110	25	Gravel	41	May 21, 1944	600	May 21, 1944	11	600	H12
Sj 43	144	6	17	127	Gravel and Sand	92	Oct. 25, 1944	50	Oct. 25, 1944	-	-	H25

Well No.	Location	Owner	Driller	Date Completed	Altitude of land surface (feet)	Use
Sj 44	Northeast corner, LaSalle and Michigan Streets, 75 ft. north and 50 ft. east of southwest corner of building	Michikna Hotel	Smith-Monroe Co.	Aug. 1936	35 CD 693 MSL	Air conditioning and domestic
Sj 45-1	739 College Avenue	South Bend Brewing Co. Hoosier Brewing Co. Polar Ice and Fuel Co.	Smith-Monroe Co.	May 1934	55 CD 713 MSL	Cooling
Sj 45-2	739 College Avenue	do.	-	1920+	55 CD 713 MSL	Cooling
Sj 46-1	332 E. Colfax Avenue	Smoler Brothers Inc.	Robert Kersey	1930	30 CD 688 MSL	Industrial
Sj 46-2	332 E. Colfax Avenue	do.	do.	-	30 CD 688 MSL	do.
Sj 47	Calvert Street Yards, near Calvert and Main Streets	Pennsylvania Railroad	-	Feb. 1937	-	Railroad
Sj 48	220 S. Michigan Street	J. C. Penney Company	Howard Cowles	June 29, 1937	51 CD 709 MSL	-
Sj 49	416 W. Calvert Street	South Bend Pure Milk Co.	L. Cox and Co.	Jan. 23, 1935	95 CD 753 MSL	Dairy
Sj 50	213 N. Sycamore Street	Superior Laundry Company	Smith-Monroe Co.	May 1931	28 CD 686 MSL	Laundry

Well No.	Depth (feet)	Diameter (inches)	Principal aquifer		Depth to bedrock (feet)	Water level		Yield		Drawdown		Temperature (°F)	Notes	
			Thickness (feet)	Material		Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)			Hardness (gr./gal.)
Sj 44	138	12	111	27	Sand and gravel	-	32	Aug. 1936	-	-	-	-	H12	
Sj 45-1	133	12	90	43	Sand and gravel	-	28	May 1934	600	May 1934	4	200	-	H3
Sj 45-2	135	12	-	-	-	-	-	-	250	1920	-	-	-	H3
Sj 46-1	120	8	80	36	Sand and gravel	-	-	-	150	1930	-	-	-	H12
Sj 46-2	120	4	-	-	-	-	-	-	80	1945	-	-	-	H12
Sj 47	77	8	62	15	Sand and gravel	-	32	Feb. 1937	-	-	-	-	26.6	H13 (21)
Sj 48	160	-	-	-	-	11C	-	-	Dry	-	-	-	-	H12
Sj 49	93	8	-	-	Sand and gravel	-	-	-	150	Jan. 23, 1935	-	-	-	H14
Sj 50	110	12	80	30	Sand and gravel	-	14	May 1931	-	-	-	-	-	H12

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 52-1	Notre Dame Campus	Notre Dame University	-	1895	90 CD 748 MSL	Domestic
Sj 52-2	Laundry, Notre Dame University	do.	-	1927	90 CD 748 MSL	do.
Sj 52-3	Dining Hall, Notre Dame University	do.	Robert Kersey	1927	90 CD 748 MSL	do.
Sj 52-4	Northwest of St. Joseph's Lake, near north edge of campus	do.	Smith-Monroe Co.	Oct. 12, 1939	90 CD 748 MSL	do.
Sj 52-5	Golf course, near south edge of campus	do.	do.	May 13, 1943	86 CD 744 MSL	Domestic and lake
Sj 52-T1	Rockne Memorial Building, Notre Dame Campus	do.	do.	Nov. 1937	90 CD 748 MSL	Test
Sj 52-T2	do.	do.	do.	do.	90 CD 748 MSL	do.
Sj 52-T3	do.	do.	do.	do.	90 CD 748 MSL	do.
Sj 52-T4	do.	do.	do.	do.	90 CD 748 MSL	do.
Sj 52-T5	do.	do.	do.	do.	90 CD 748 MSL	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Water level		Yield		Drawdown		Hardness (gr./gal.)	Temperature (°F)	Notes
			Depth to top of bed (feet)	Thickness (feet)	Material	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)			
SJ 52-1	140	8	-	-	-	25	1895	-	-	-	-	16.8	-	C36
SJ 52-2	170.5	8	146	24.5	Sand	58	Sept. 1933	170	Sept. 1933	44	170	14.3	-	C36 (22)
SJ 52-3	161	12	-	-	-	34.4	Feb. 13, 1945	265	Nov. 11, 1937	28.7	265	-	-	C36 (23)
SJ 52-4	157	12	110	47	Sand and gravel	32	Oct. 12, 1939	185	Oct. 12, 1939	3	185	-	-	C36 (24)
SJ 52-5	180	12	133	47	Gravel	28	May 13, 1943	900	May 1943	10.6	900	-	-	C36 (25)
SJ 52-11	40	6	-	-	-	-	-	-	-	-	-	-	-	C36
SJ 52-12	40	6	-	-	-	-	-	-	-	-	-	-	-	C36
SJ 52-13	35	6	-	-	-	-	-	-	-	-	-	-	-	C36
SJ 52-14	8	6	-	-	-	-	-	-	-	-	-	-	-	C36
SJ 52-15	32	6	-	-	-	-	-	-	-	-	-	-	-	C36

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 52-T6	Southeast corner of Cartier Field	Notre Dame University	Smith-Monroe Co.	July 17, 1946	90 CD 748 MSL	Test
Sj 53-1	East side of St. Joseph River, about 4,000 ft. north of Angella Boulevard	St. Marys Academy	-	-	20 CD 678 MSL	Domestic
Sj 53-2	do.	do.	-	-	20 CD 678 MSL	Abandoned
Sj 53-3	do.	do.	-	-	20 CD 678 MSL	do.
Sj 53-4	do.	do.	-	-	20 CD 678 MSL	do.
Sj 53-5	do.	do.	-	-	20 CD 678 MSL	Observation
Sj 53-6	do.	do.	-	-	20 CD 678 MSL	Abandoned
Sj 55-1	1916 South Main Street	South Bend Tool and Die Co.	Smith-Monroe Co.	June 30, 1939	87 CD 745 MSL	Industrial
Sj 55-2	1916 South Main Street	do.	do.	May 2, 1944	87 CD 745 MSL	do.
Sj 56	3113 Lincoln Way West	South Bend Sand and Gravel Co.	do.	Mar. 28, 1940	79 CD 737 MSL	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer		Water level		Yield		Drawdown			Notes			
			Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)		Rate (g.p.m.)	Hardness (gr./gal.)	Temperature (°F)
SJ 52-T6	200	6	129	71	Sand and gravel	200	30-35	July 1946	-	-	-	-	-	-	C36
SJ 53-1	104	12	40	64	do.	-	10 10	July 1, 1933 Sept. 1936	150	-	1	150	14-15	-	C35 (26)
SJ 53-2	90	10	-	-	-	-	10	July 1, 1933	75	July 1936	20	70	-	-	C35
SJ 53-3	101	8	-	-	-	-	9.8	do.	150	do.	14	150	-	-	C35
SJ 53-4	95	8	-	-	-	-	2	do.	150	do.	8	150	-	-	C35
SJ 53-5	120	12	-	-	-	-	8	do.	150	do.	3½	150	-	-	C35
SJ 53-6	108	8	-	-	-	-	1½	do.	-	-	-	-	-	-	C35
SJ 55-1	103	8	88	15	Sand and gravel	-	28	June 30, 1939	60	June 30, 1939	50	60	-	-	HL3
SJ 55-2	80	8	12	68	do.	-	26	May 2, 1944	100	May 2, 1939	1	100	-	-	HL3
SJ 56	156	12	128	28	do.	-	26	Mar. 28, 1940	-	-	-	-	-	-	H3

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 57	Chain-O'-Lakes Road, 7 miles southwest of South Bend	Ray Bird Mission	Smith-Monroe Co.	Aug. 24, 1940	-	Domestic
Sj 58	405 E. Madison Street	Manufacturers Heating Co.	do.	-	34 CD 692 MSL	Indus-trial
Sj 59	Bendix Aviation Corp., Turret Bldg.	Capitol Elevator Company	do.	Apr. 3, 1942	-	Shaft
Sj 60	2100 E. Ewing Street	Concrete Products Co.	do.	July 14, 1943	89 CD 747 MSL	Indus-trial
Sj 61	223 S. Main Street	H. N. Light Company	do.	July 7, 1943	51 CD 709 MSL	do.
Sj 62	1026 King Street	Sobenite, Inc.	do.	June 3, 1943	42 CD 700 MSL	do.
Sj 63-1	South of Sample St., and west of Olive Street	New York Central Railroad	do.	Sept. 1931	60 CD 718 MSL	Railroad
Sj 63-2	do.	do.	do.	Sept. 1931	61 CD 718 MSL	do.
Sj 64	Monroe and Columbia Streets	Grand Trunk Railroad	do.	Aug. 17, 1929	51 CD 709 MSL	-
Sj 65-1	909 East Broadway	Reliable Dairy	do.	Jan. 1933	64 CD 722 MSL	Dairy

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Water level		Yield		Drawdown			Notes			
			Depth to top of bed (feet)	Thickness (feet)	Material	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)	Hardness (gr./gal.)		Temperature (°F)		
Sj 57	72	6	60	12	Sand and gravel	35	Aug. 24, 1940	50	Aug. 24, 1940	15	50	-	-	-	-	-
Sj 58	97.5	8-6	-	-	-	13	Aug. 21, 1941	-	-	-	-	-	-	-	-	H1 (27)
Sj 59	60	18	38	22	Sand and gravel	19	Apr. 3, 1942	-	-	-	-	-	-	-	-	H4 (28)
Sj 60	91	4	0	91	do.	48	July 14, 1943	28	July 14, 1943	12	28	-	-	-	-	I19
Sj 61	122	4	105	17	Sand	27	July 7, 1943	28	July 7, 1943	18	28	-	-	-	-	H12
Sj 62	124	8	65	60	Sand and gravel	+1	June 3, 1943	35	June 3, 1943	-	-	-	-	-	-	C35
Sj 63-1	152	12	110	42	do.	-	-	-	-	-	-	-	-	-	-	H16
Sj 63-2	155	12	110	45	do.	-	-	-	-	-	-	-	-	-	-	H16
Sj 64	121	6	109	12	Sand	30	Aug. 17, 1929	50	Aug. 17, 1929	-	-	-	-	-	-	H12
Sj 65-1	80	8	-	-	-	-	-	-	-	-	-	-	-	-	-	H13

Well No.	Location	Owner	Driller	Date Completed	Altitude of land surface (feet)	Use
Sj 65-2	909 East Broadway	Reliable Dairy	Smith-Monroe Co.	June 8, 1946	64 CD 722 MSL	Dairy
Sj 66-1	401 S. Notre Dame Avenue	Ullery Ice and Cold Storage Company	do.	Apr. 1934	40 CI 698 MSL	Cooling
Sj 66-2	do.	do.	do.	Feb. 1945	40 CD 698 MSL	do.
Sj 67	Taylor Street and South Street	Quick Service Laundry	do.	Mar. 21, 1929	63 CD 721 MSL	Laundry
Sj 68	1314 Kinyon Street	O. J. Wittner's Dairy	-	-	44 CD 702 MSL	Dairy
Sj 69	120 W. LaSalle Street	Geo. Hoffman Company	Smith-Monroe Co.	Nov. 28, 1929	50 CD 708 MSL	Domestic
Sj 70-1	-	Ind.-Mich. Power Co.	do.	Mar. 1930	-	-
Sj 70-2	-	do.	do.	Aug. 1936	-	-
Sj 71	Dixie Highway and Cleveland Road	Julius Christman	do.	Mar. 18, 1936	-	Domestic
Sj 72-T1	-	Howard and John Edwards	do.	May 9, 1930	-	Test
Sj 72-T2	-	do.	do.	May 9, 1930	-	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer		Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Water level		Yield		Drawdown		Hardness (gr./gal.)	Temperature (°F)	Notes
			Above (+) or below land surface (feet)	Date					Yield (g.p.m.)	Date	Yield (g.p.m.)	Amount (feet)	Rate (g.p.m.)				
Sj 65-2	96	10	75	21	Gravel	-	32	June 8, 1946	75	June 8, 1946	20	75	-	-	-	H13	
Sj 66-1	92	6	72	20	Sand and gravel	-	16	Apr. 1934	85	Nov. 30, 1938	60	85	-	-	-	H12	
							20	Nov. 3, 1938									
Sj 66-2	94	6	78	16	do.	-	-	-	-	-	-	-	-	-	-	H12	
Sj 67	62½	10	35	27½	Sand	-	30	Mar. 21, 1929	200	Mar. 21, 1929	48	200	-	-	-	H11 (29)	
Sj 68	97	6	-	-	-	-	16	July 11, 1929	30	July 11, 1929	28	30	-	-	-	C35 (30)	
Sj 69	145	16	43	20	Gravel	-	-	-	225	Nov. 28, 1929	35	225	-	-	-	H12	
Sj 70-1	65	6	30	35	Sand	-	28	Mar. 8, 1930	30	Mar. 8, 1930	-	-	-	-	-	-	-
							38	Aug. 1936									
Sj 70-2	137.5	12	111	24	Sand and gravel	-	19.6	Mar. 18, 1930	50	Mar. 18, 1930	44	50	-	-	-	-	D25
							26	do.									
Sj 71	46	6	20	26	do.	-	-	-	-	-	-	-	-	-	-	-	-
Sj 72-1	40	6	6	34	do.	-	21	May 9, 1930	-	-	-	-	-	-	-	-	-
Sj 72-2	46	6	6	40	do.	-	21	May 9, 1930	-	-	-	-	-	-	-	-	-

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 73	-	Midwest Sand and Gravel Co.	Smith-Monroe Co.	July 19, 1931	-	Industrial
Sj 74	729 N. Brookfield Street	Suabedissen and Wittner Dairy	do.	Apr. 11, 1931	56 CD 714 MSL	Dairy
Sj 75	1702 Franklin Street	U. S. Gypsum Company	-	-	-	Industrial
Sj 76	534 Lincoln Way East	Houghton Elevator Co.	Smith-Monroe Co.	June 1937	45 CD 703 MSL	Elevator shaft
Sj 77	Roosevelt Road	Gentner Packing Co.	do.	Sept. 1937	-	Packing
Sj 78	3902 N. Sample Street	Roach Appleton Mfg. Co.	do.	Mar. 2, 1939	55 CD 713 MSL	Cooling
Sj 79	236 S. Main Street	Young Men's Christian Association	do.	Sept. 23, 1939	51 CD 709 MSL	Domestic
Sj 80-1	1012 S. High Street	South Bend Toy Company	Robert Kersey	-	66 CD 724 MSL	Industrial
Sj 80-2	1012 S. High Street	do.	Smith-Monroe Co.	May 31, 1944	66 CD 724 MSL	do.
Sj 81	106 N. Michigan Street	Clarks Lunch Room	do.	Mar. 21, 1939	51 CD 709 MSL	Air conditioning

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Water level		Yield		Drawdown		Hardness (gr./gal.)	Temperature (°F)	Notes
			Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)			
Sj 73	43	10	28	15	Sand and gravel	-	-	-	-	-	-	-	-	-
Sj 74	129	8	112	17	Gravel	28	Apr. 11, 1931	-	-	-	-	-	-	H3
Sj 75	58	10	-	-	-	43	Feb. 1937	-	-	-	-	-	-	H14
Sj 76	27	10	-	-	-	-	-	-	-	-	-	-	-	H12 (31)
Sj 77	176	8	158	18	Gravel	51	Sept. 1937	160	Sept. 1937	20	160	-	-	M10
Sj 78	110	8	90	20	Sand and gravel	9	Mar. 2, 1939	150	Mar. 2, 1939	12	150	-	-	H16
Sj 79	99	8	38	61	do.	30	Sept. 23, 1939	150	Sept. 23, 1939	10 22	50 150	-	-	H12
Sj 80-1	94	8-6	-	-	-	-	-	-	-	-	-	-	-	H13
Sj 80-2	88	10	6	82	Sand and gravel	39	May 31, 1944	100	May 31, 1944	10	100	-	-	H13
Sj 81	124	8	102	22	Gravel and sand	23	Mar. 21, 1939	150	Mar. 21, 1939	8	150	-	-	H12

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 82-1	Edwardsburg Road, about 3 miles northeast of South Bend	St. Joseph Valley Memorial Park	Smith-Monroe Co.	May 21, 1930	-	Irrigation
Sj 82-2	do.	do.	do.	May 31, 1931	-	-
Sj 85	412 ft. west of Olive St. and about 100 ft. south of Indiana ave., extended	New Jersey, Indiana and Illinois Railroad	-	-	-	Observation
Sj 86	Northeast corner Eddy and Jefferson Streets	Studebaker Estate	-	Prior to 1888	87 CD 745 MSL	Test
Sj 87	80 ft. east of Kessler Blvd., and 100 ft. south of Kinyon Street	D. W. Lynch	-	-	-	Observation
Sj 88	Ironwood Drive and U. S. Highway 20	Morris Park Country Club	-	-	-	do.
Sj 89	Hawthorne Drive, south of McKinley Blvd., 302 N. Coquillard Drive	V. D. Morgan	-	-	-	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Depth to bedrock (feet)	Water level		Yield		Drawdown		Hardness (gr./gal.)	Temperature (°F)	Notes
			Depth to top of bed (feet)	Thickness (feet)	Material		Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)			
Sj 82-1	119	12	99	20	Sand and gravel	-	30±	May 21, 1930	350	May 21, 1930	70	350	-	-	D28
Sj 82-2	81	12	20	61	do.	-	30	Mar. 31, 1931	500	Mar. 31, 1931	20	500	-	-	D28
Sj 85	80	8	-	-	-	-	-	-	-	-	-	-	-	-	H15 (32)
Sj 86	2027	6	-	-	-	160	-	-	-	-	-	-	-	-	I7 (33)
Sj 87	-	1½	-	-	-	-	-	-	-	-	-	-	-	-	C35
Sj 88	86	12	-	-	-	-	10.28	Mar. 6, 1944	-	-	-	-	-	-	I5
Sj 89	142.2	2	-	-	-	-	45.46	Mar. 17, 1945	-	-	-	-	-	-	I7

NOTES

1. Original wells in suction gaug abandoned and sealed 1942-1943.
2. Original wells in suction gaug abandoned and sealed 1942.
3. Abandoned and sealed.
4. Originally 92 feet deep. Unused Jan. 1946.
5. Unused Jan. 1946.
6. Formerly Kuessel Brewery.
7. Formerly Old Willida Dairy.
8. Three other wells, dia. 6 inches, depth 96-123 feet.
9. West well.
10. East well.
11. Drilled to 206 ft.
12. Redrilled by Smith-Monroe Co., Dec. 18, 1939.
13. Redrilled 1937.
14. Water-Supply Paper 254, p. 208, 1906.
15. 32 test wells.
16. Water-Supply Paper 254, p. 212, 1906.
17. Abandoned. Measured depth Mar. 8, 1945, 71.9'.
18. Abandoned.
19. Well rehabilitated 1931. Now abandoned.
20. Drilled to 90 feet.
21. Rehabilitated 1942. Now 68 feet deep.
22. Laundry well.
23. Dining Hall.
24. North well.
25. Golf course well.
26. Redrilled Sept. 1936 by Smith-Monroe Co.
27. Repaired Aug. 21, 1941.
28. Elevator shaft.
29. Abandoned in 1935.
30. Cleaned July 11, 1929, by Smith-Monroe Co.
31. Stantz Cheese Co.
32. Drilled to 120 feet.
33. Water-Supply Paper 254, p. 208.

Records of wells in Mishawaka

See plate 3 for locations

MISHAWAKA

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj Ill-1-1	Mishawaka - Water Works Park 200 feet north of Water Works	City of Mishawaka	Layne-Northern Co.	Feb. 20, 1937	-	Public Supply
Sj Ill-1-2	Mishawaka - North end of Home St., S. side St. Joseph River	do.	do.	May 19, 1941	-	do.
Sj Ill-1-3	Mishawaka - 900+ feet north of Prospect Drive, and 1,500+ feet east of Byrkit Ave., extended	do.	-	1929	-	do.
Sj Ill-1-4	Mishawaka - 550+ feet north of section line and 750 feet east of Byrkit Ave., extended	do.	-	1929	-	do.
Sj Ill-1-T1	Mishawaka, north of Water Plant	do.	Layne-Northern Co.	Jan. 8, 1937	-	Test
Sj Ill-1-T2	Mishawaka, foot of Home St. on Eberhart Golf Course	do.	do.	Mar. 4, 1941	-	do.
Sj Ill-1-T3	Mishawaka, Petro Park southeast corner, 110+ ft. north of river and 50 ft. west of east property line	do.	do.	Sept. 13, 1941	-	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Water level		Yield		Drawdown			Notes			
			Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)		Hardness (gr./gal.)	Temperature (°F)	
Sj Ill-1-1	99½	20	65	34½	Sand and gravel	-	9	Feb. 20, 1937	1,200	Feb. 20, 1937	-	-	-	-	-	-
Sj Ill-1-2	107	20	7	100	do.	-	11.5	May 19, 1941	1,100	May 19, 1941	8	1,030	-	-	-	-
Sj Ill-1-3	-	18	-	-	-	-	-	-	1,200	1929	-	-	25	-	-	Well 1-29
Sj Ill-1-4	-	18	-	-	-	-	-	-	1,000	1929	-	-	25	-	-	Well 2-29
Sj Ill-1-T1	112	6	55	55	Sand and gravel	-	-	-	-	-	-	-	-	-	-	-
Sj Ill-1-T2	110	6	12½	89½	do.	-	10.5	Mar. 4, 1941	-	-	-	-	-	-	-	-
Sj Ill-1-F3	119	6	65	23	do.	119?	-	-	-	-	-	-	-	-	-	-

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj Ill-1-T4	Petro Park, 875 ft. north of T-3 and 25 ft. west of east property line	City of Mishawaka	Layne-Northern Co.	Sept. 19, 1941	-	Test
Sj Ill-1-T5	Petro Park, 108 ft. north of river wall and 684 ft. west of east property line	do.	do.	Sept. 24, 1941	-	do.
Sj Ill-1-T6	Petro Park, 1,356 ft. west of east property line and 90 ft. north of river wall	do.	do.	Sept. 25, 1941	-	do.
Sj Ill-1-T7	Petro Park, 624 ft. north of river wall and 900 ft. west of east property line	do.	do.	Sept. 27, 1941	-	do.
Sj Ill-1-T8	Petro Park, northwest corner, 110 ft. east of river	do.	do.	Oct. 5, 1941	-	do.
Sj Ill-1-T9	Petro Park, 1,050 ft. west of east end of park and 200 ft. north of river	do.	do.	Dec. 11, 1941	-	do.
Sj Ill-1-T10	Petro Park, 100± ft. north of river and 150 ft. west of east property line	do.	do.	Nov. 25, 1946	-	do.

Well No.	Depth (feet)	Diameter (inches)	Principal aquifer			Water level		Yield		Drawdown		Notes					
			Depth to top of bed (feet)	Thickness (feet)	Material	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)		Hardness (gr./gal.)	Temperature (°F)			
Sj III-1-71	100	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sj III-1-75	130	6	115	7	Sand and gravel	-	-	-	-	-	-	-	-	-	-	-	-
Sj III-1-76	133	6	100	33	do.	7	Sept. 25, 1941	-	-	-	-	-	-	-	-	-	-
Sj III-1-77	130	6	100 117	3 3	Gravel	-	-	-	-	-	-	-	-	-	-	-	-
Sj III-1-78	143	6	-	-	-	114	-	-	-	-	-	-	-	-	-	-	-
Sj III-1-79	121	6	53 88 110	6 7 10	Sand and gravel	-	-	-	-	-	-	-	-	-	-	-	-
Sj III-1-80	120	6	0 83	50 12	do.	-	Flowsat Nov. 25, 1946 surface	-	-	-	-	-	-	-	-	-	-

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj 112-1-1	Twin Branch Plant	Indiana-Michigan Power Co.	-	-	-	Domestic
Sj 112-1-2	Twin Branch Plant	do.	-	-	-	do.
Sj 113-1	Mishawaka - 350 ft. east of Capitol ave. and 50 ft. south of York St.	Harry Bless	Layne-Northern Co.	Dec. 30, 1943	-	do.
Sj 115-1	331 S. Byrkit ave., Mishawaka	Clarks Laundry and Dry Cleaning Company	Smith-Monroe Co.	April 1929 Redrilled July, 1937	-	Industrial
Sj 116-1-1	Towle ave. and Front St.	Kamm and Schellinger	-	Prior to 1906	-	Test
Sj 116-1-2	West end of plant next to Lincoln Park	do.	Layne-Northern Co.	Aug. 11, 1934	-	Industrial
Sj 116-1-T1	-	do.	Smith-Monroe Co.	May 1933	-	Test
Sj 116-1-T2	East end of plant	do.	Layne-Northern Co.	June 14, 1934	-	do.
Sj 116-1-T3	West end of plant on west property line	do.	do.	June 23, 1934	-	do.

Well No.	Depth (feet)	Diameter (inches)	Principal aquifer			Water level		Yield		Drawdown		Hardness (gr./gal.)	Temperature (°F)	Notes
			Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Above (+) or below land surface (feet)	Date	Yield (g.p.m.)	Date	Amount (feet)			
SJ 112-1-1	103	9	-	-	-	-	-	-	-	-	-	-	-	-
SJ 112-1-2	111	6	83	28	Sand	-	+11	Feb. 10, 1944	115	Feb. 10, 1944	-	-	-	-
SJ 113-1	39	-	3	35	Sand and gravel	-	13.5	Dec. 30, 1943	-	-	-	-	-	-
SJ 115-1	99	10	83	18	do.	-	16	July 1937	150	July 1937	9	150	-	-
SJ 116-1-1	723	6	125	5	Sand	130	-	-	-	-	-	-	-	-
SJ 116-1-2	137	30-18	-	-	-	-	28	Aug. 11, 1934	550	Aug. 11, 1934	70.5	550	-	-
SJ 116-1-T1	127	6	113	14	Sand and gravel	-	20	May 1933	125	May 1933	70	125	-	-
SJ 116-1-T2	123	6	7	16.7	do.	-	-	-	-	-	-	-	-	-
SJ 116-1-T3	135	6	93	42	do.	-	20	June 23, 1934	-	-	-	-	-	-

Well No.	Location	Owner	Driller	Date completed	Altitude of land surface (feet)	Use
Sj Il6-1-T4	25 ft. south of electric wires and 100 feet west of No. 6 well	Kamm and Schellinger	Smith-Monroe Co.	May 16, 1946	-	Test
Sj Il6-2-T1	312 N. Mill Street, 75 ft. northwest of railroad between river and mill race	Mishawaka Rubber and Woolen Mfg. Company	Layne-Northern Co.	Sept. 8, 1937	-	Test
Sj Il6-2-T2	312 N. Mill Street, 55 ft. east of Main St. and 35 ft. north of mill race	do.	do.	Sept. 1937	-	do.
Sj Il6-2-T3	312 N. Mill Street, 150 ft. west of west St. and 10 ft. north of Water St.	do.	do.	Sept. 1937	-	do.
Sj Il6-2-T4	312 N. Mill St., 90 ft. south of Front St., east of Mill St.	do.	do.	Sept. 1937	-	do.
Sj Il6-2-T5	312 N. Mill St., 30 ft. east of Hose House 3	do.	do.	Sept. 16, 1937	-	do.
Sj Il6-2-T6	Corner of Water and West Streets	do.	do.	Sept. 20, 1937	-	do.
Sj Il6-2-T7	312 N. Mill St., 40 ft. west of northwest corner of Plant 2	do.	do.	Sept. 1937	-	do.

Well No.	Depth (feet)	Diameter (inches)	Principal Aquifer			Depth to top of bed (feet)	Thickness (feet)	Material	Depth to bedrock (feet)	Water level		Yield		Drawdown		Hardness (gr./gal.)	Temperature (°F)	Notes
			Depth to top of bed (feet)	above (+) or below land surface (feet)	Date					Yield (g.p.m.)	Date	Amount (feet)	Rate (g.p.m.)					
Sj 116-1-T4	125	6	42	18	Sand	-	40	May 1946	-	-	-	-	-	-	-	-	-	-
Sj 116-2-T1	63.5	6	-	-	-	-	49	-	-	-	-	-	-	-	-	-	-	-
Sj 116-2-T2	33	6	10	8	Sand and gravel	23	8	Sept. 1937	-	-	-	-	-	-	-	-	-	-
Sj 116-2-T3	37	6	8 18	6 9	do.	29	7	Sept. 1937	-	-	-	-	-	-	-	-	-	-
Sj 116-2-T4	42	6	3	12	do.	38	6	Sept. 1937	-	-	-	-	-	-	-	-	-	-
Sj 116-2-T5	50	6	-	-	-	-	-	Sept. 16, 1937	-	-	-	-	-	-	-	-	-	-
Sj 116-2-T6	43	6	26	11	Sand and gravel	40	8.7	Sept. 20, 1937	-	-	-	-	-	-	-	-	-	-
Sj 116-2-T7	47	6	0	19	do.	44	6.5	Sept. 1937	-	-	-	-	-	-	-	-	-	-