

Population 20000 Prevailing Winds S.W.
WATER FACILITIES

Elkhart Water Co. Direct pressure system. Two Smith-Vaile compound duplex pumps (11x14x20x16) capy. 2 million galls. per 24 hours. One Fairbanks-Morse triple expansion pump (13x20x32x24) capy. 6 million galls. per 24 hours. One Fairbanks-Morse triple expansion pump (11x18x32x24) capy. 6 million galls. per 24 hours. One Fairbanks-Morse duplex pump (13x16x24x24) capy. 5 million galls. per 24 hours. Pumps supplied by three wells, 40'x40', one well 100'x40' and one 40'x40' being dug. 600 ft. of galleries connecting wells. About 50 miles of water pipe 4' to 24' diam. Mains laid in 1884. 306 double hydrants. Domestic pressure 50 lbs. Fire pressure 80 to 110 lbs. per sq. inch. Average daily consumption five million galls. Water Mains marked "New" are to be laid within the next year.

FIRE DEPARTMENT

One chief, one assistant chief, 23 fully paid men, Gamewell fire alarm system, 42 boxes. One 3 horse hook & ladder truck. Three 2 horse hose wagons. One 2 horse combination hose, chemical and ladder wagon. One 1 horse chiefs wagon. One 1 horse supply wagon. Four fire stations. 13 horses. 6000 ft. 2 1/2" cotton, rubber lined hose. 200 ft. rubber chemical hose. Eight 3 gall. and two 6 gall. Babcock extinguishers. All equipment in good condition. One Webb Auto Fire engine ordered to be delivered Sept 1910.

Grades level. Principal streets paved with brick and asphalt. Public lights electric.

AUG. 1910.
ELKHART
IND.

KEY

1 FIRE WALL 2 IN. ASV. ROOF
2 METAL CORNICE
3 FIRE WALL 12 IN. ASV. ROOF
4 WOOD CORNICE
5 FIRE WALL 18 IN. ASV. ROOF
6 FRAME PARTITION
7 OPENING WITH IRON DOOR
8 "STANDARD" IRON DOOR
9 WINDOWS & IRON SHUTTERS
10 WINDOW - 1ST STORY
11 WINDOWS 1ST & 2ND STORIES
12 2ND & 3RD STORIES

BUILDINGS COLORED YELLOW ARE FRAME
RED BRICK
BLUE STONE
GRAY IRON
BROWN ADORNE
GREEN SPECIALS

(S) INDICATE RELATIVE HEIGHTS.
+ FIRE STATION AS SHOWN ON KEY MAP.
ALTERNATE STREET NUMBERS ARE ACTUAL
CONSECUTIVE STREET NOS ARE ARBITRARY

