

Electric Lights.

For a number of years we have been working for the installation of an electric light plant in Cooperstown and the result was reached last summer when Messrs. C. C. Piatt, Chester C. Piatt and E. H. Ackerman asked for and were granted a franchise for installing a plant. Work was commenced on the enterprise right away and for the past three months has been going on steadily ever since until last Sunday night the plant was started up and Cooperstown for the first time in its history was lighted up by electricity. The Piatt-Electric Company has installed one of the most up-to-date plants made and when the company gets it running smooth and in proper shape we feel sure that Cooperstown will be proud of its lighting plant. The company has certainly purchased the best machinery possible and the work of putting in the plant has been of high order and good workmanship. The best material has been used and every effort made to please the people of the town and we believe the company has made good in every particular. The plant is not running at its best yet—it takes time to regulate an electric light plant and the public is asked to be patient until the company gets a chance to get the plant running smoothly. Now a few words about the machinery.

The switchboard is of Tennessee marble mounted with Weston instruments with a 400 Ampere Ammeter, 250 Volt Meter, and a double reading Ammeter reading 50 each way. It was built by Frank A. Ackerman and is a skillful and fine piece of work. That Mr. Ackerman understands his business is evident from the fact that not a thing had to be changed on the board when the plant was started up. The dynamo is a 55 Killowatt, developing 575 revolutions, 250 volts is its full capacity and is 220 Amperes. In connection with the dynamo is an equalizer—a three wire system. This is called a balancing set. Its capacity is 5 Killowatts. Its mission is to take care of and equalize or balance the load carried. Both machines are of the best make and are up-to-date machines.

The motive power is furnished by a Munzel Gas Engine and Producer, made by the Minneapolis Steel and Machinery Co. The engine develops from 80 to 90 horse power and the combined weight of the engine and machinery connected with it is 40 tons. It is a gas engine and the latest thing in power engines and said to be away ahead of steam. Coal is emptied into a hopper on top of the producer and pressed down into the producer, the gas then being drawn through a scrubber or cleaner. The gas is drawn through coke with which the scrubber is filled. It is also passed through a stream of water—the gas going up through the coke one way and is met by the water coming the other which purifies it and it is then sucked into the gas tank and from thence to the engine which it furnishes power. The engine is started by an air draft of 120 lbs. pressure. It is a steady running machine and has plenty of power. It was set up and put in operation by Mr. H. F. Mueller, of Minneapolis, who represents his company and thoroughly understands his work.

The work of wiring and putting in the fixtures has been done by W. R. Beaumont and G. King Ellison, both of them being first-class electricians and also very accommodating and obliging. Their work has been good and thorough. The plant has not been tested up to this writing and the company expects to give thorough service just as quick as they can get around to it. The COURIER desires to con-

Retailers of the best
of everything to
eat and wear.

S

"MI

JAPA

In the big cities "MI

Fancy Neckwear Collar and Cuff Sets Saf

"Mikado Japanese Goods" are under the supervision of the best talent goods, which are made by families are so much finer that the difference

Hand Drawn
Handkerchiefs
40c to \$1.25.

Dresser
Scarfs
\$1.00 to \$6.00.

gratulate the Piatt Electric Co. on the splendid plant they have installed and hopes that their investment will be a paying proposition from the start. The town board has distributed the street lights very fairly and the town is well lighted. Next year more lights will be needed on the outlying districts.

In Mad Chase.

Millions rush in mad chase after health, from one extreme of faddism to another, when, if they would only eat good food, and keep their bowels regular with Dr. King's New Life Pills, their troubles would all pass away. Prompt relief and quick cure for liver and stomach trouble. 25c at drug store; guaranteed.

For the Tri-State Grain & Stock Growers Assn.

Fargo, N. D., Jan. 16, '06.

N. P. Ry. will sell tickets at first class fair for the round trip, Jan. 15 & 16th, final limit Jan. 20th, 1906.

W. J. PAYNE, Agt.

Christmas and New Year Rates.

Tickets will be sold between all points on the N. P. Ry. in Wis., Minn., and North Dakota and all points in So. Dak., Iowa, Kans., Neb., and Illinois at rates of one first class fare plus \$2 except where rate of fare and third makes it less. No tickets sold for less than 50c. Selling dates Dec. 22 to Jan. 1, 1906 inclusive return limit Jan. 2. Points east of St. Paul selling dates Dec. 22, 23, 24, 25, 30 and 31, return limit Jan. 4th. No stop over allowed. Children under 12 years half of the above rates.

W. J. PAYNE, Agt.

A Fearful Fate.

It is a fearful fate to have to endure the terrible torture of Piles. "I can truthfully say," writes Harry Colson, of Masonville, Ia., "that for Blind, Bleeding, Itching and Protruding Piles, Bucklen's Arnica Salve, is the best cure made." Also best for cuts, burns and injuries. 25c at H. H. Bateman, druggist.