

Height of Dam Which is to Furnish Power Will be Ninety Feet.

CAPACITY OF PLANT 1000 HORSE POWER

Present Summer Will See This Fine Power Brought Into Asheville.

Developments on the Ivy river are naturally watched with some interest by the people of Asheville inasmuch as the city expects to profit by the convenience and increased economy of electric power received through the transmission line now under construction.

A visit to the scene of activity and an hour spent with Mr. W. C. Allen, the superintendent in charge, affords a view of the work under construction and readers available some interesting data on the plans of the company and the progress of what is certainly an important example of engineering skill.

To understand the scheme of the work it is necessary to divide it into three parts: First, the dam and power plan proper; second, the transmission line between the power plant and Asheville; and third, the receiving station at Asheville where the high tension currents received from the transmission line will be converted and distributed.

The dam is 100 feet in width at the bottom and will be about 280 feet at the top to suit the sloping walls of the cliffs; the thickness at the bottom is 60 feet decreasing to six feet at the top which will have a substantial coping of granite. The height of the dam when completed is to be ninety feet.

Water will be taken from the level of the top of the dam and conducted by a surface canal along the edge of the cliff some 900 feet. At this point a tunnel through an intervening spur is necessary. This tunnel is ten by twelve feet and 280 feet long. At the mouth of the tunnel steel tubes receive the water and deliver it to the turbines in the power house below, with a fall of 100 feet.

The capacity of the plant will be 1000 horse power, divided into units of 750 and 250 horse power, and comprising Victor turbines and generators of the most up-to-date design, producing two phase currents which will be increased in pressure through suitable transformers to a pressure of about 12,000 volts on the transmission line.

The line is under construction and is of the familiar overhead type, the distinguishing feature being that an aluminum conductor will be used.

At Asheville modern apparatus will

BABY'S BUSINESS

A healthy baby is comfortable; and that is enough for a baby. His business in life is to grow.

Aside from acute diseases, his food is the cause of most of his troubles. But Scott's emulsion of cod-liver oil delivers him from it.

He isn't sick; only a little hitch, somewhere, in his machine for turning food into growth.

It is a great thing to do, for a baby, to help him over a hitch with mere food—the emulsion is food that has the tact to get there.

The tact to get there is medicine.

We'll send you a little to try, if you like. SCOTT & BOWNE, 409 Pearl Street, New York.

Asheville Savings Institution. A bank of deposit will be opened in this city on Wednesday, May fifteenth, to receive and invest the savings of persons of small means who are unable to open accounts with the commercial banks. It is expected that interest at the rate of four per cent per annum can be paid and each depositor can always know exactly how every dollar of the bank's funds are invested. As the trustees give their services gratuitously they will not accept any large deposits nor open accounts with those who have other facilities for investing their money.

The State Press Association—A Truck and Fruit Growers' Fair—The Text Book Commission—Inspecting the State Farm—The Graded School Question—Lieutenant Cameron Promoted—The May Musical Festival—Elected Superintendent of Penitentiary.

WAYNESVILLE NEWS.

Graded School Exercises—Death of Mrs. John Leatherwood.

Correspondence of the Gazette. Waynesville, N. C., May 8.—Hundreds of people thronged Academy Hall last evening to witness the commencement exercises of the graded school. Every seat was occupied and the doors and aisles were packed and jammed. Waynesville turned out en masse and multitudes came in from different sections of the county. The smaller children were given the stage last evening and the vast assemblage was highly entertained for two and a half hours by the rendition of "Mother Goose," "The Crown of Thorns," musical recitations, drills, and a comic debate. The exercises as a whole indicated thoroughness in preparation and demonstrated the fact that Superintendent W. C. Allen and his assistants have been doing excellent work in the past eight months.

Hom. Luke Crain of Asheville delivered the address today at noon, sustaining his reputation as an orator. Tonight the graduating class will conclude the program.

Died, on Monday night, at her home at Tuscola, four miles from here, Mrs. John Leatherwood, after an illness of almost a week. Mrs. Leatherwood was a daughter of Mrs. Laura A. Cowan, and sister to Mrs. W. T. Crawford, Mrs. leaves a husband and a three-week-old infant. The whole community mourns the departure of this good woman and sympathizes deeply with the bereaved. The remains were interred at Green Hill cemetery here today. Pastor Billings of the Baptist church, officiating.

The town election yesterday was quiet and orderly, resulting as follows: Mayor, Dr. Thomas Stringfield; aldermen, Capt. Alden Howell, P. L. Turbyfill and Hugh A. Love. The first three were re-elected while Mr. Love is a new man.

The school board have elected the following teachers for the ensuing year: Prof. W. C. Allen, superintendent; Wiley H. Swift, formerly of Watauga county; Miss Elsie Gwyn, of Springdale, this county; Miss Mary Love Stringfield; Miss Nora Welch, Miss Mollie Ector and Miss Mary Davis. This is considered an able corps of instructors, and under the peerless superintendency of Prof. Allen, who ranks second to no one anywhere, the school will doubtless continue to be one of the best in this section.

Rev. Frank D. Hunt returned yesterday from Hendersonville, where he attended the Presbytery.

JURY LIST FOR SUPERIOR COURT

Names of Those Who Will Serve at the Term Beginning June Third. The county commissioners have the following list of jurors who are to serve at the special term of superior court for the trial of criminal cases, which begins June 3: Black Mountain—Joe Reed, Champ Burnett.

Swannanoa—Bob Gudger, J. W. Roberts, C. P. Graeg. Fairview—Tom Smart, T. J. Miller, Robert Williams, Frank Patton.

Reems Creek—A. S. Weaver, Homer Ballard. Sandy Mush—Charles Willis, W. E. Waldron, Marion Davis.

Avery's Creek—M. T. Thompson, Jack Sorrells. Asheville—W. C. Sales, J. N. Davidson, Francis Stevens, John Cowan, Robt. U. Garrett, James Smith, J. M. Stoner, J. R. Patterson, Noah Miller.

Lower Hoinny—George Fairchild, Judson E. Morgan. Leicester—M. D. Shook, John Hays, W. L. Foster. Limestone—J. A. Gibson. Flat Creek—Will Beachboard.

Ivy—T. C. Morgan, Joel Brigman. French Broad—G. W. White, Charles Parker. Asheville—J. A. Drummond, J. E. Ray, John Rich, G. A. Mears, J. B. Shope, J. M. Jones, C. J. Woody, Will Wright, Ed. Smith.

Ivy—J. G. Williams, Andy Ingle. Upper Hoinny—R. J. Gaston, John Miller, Ed. L. Clark. Flat Creek—Robert Allman.

THERE IS A CHANCE. THERE IS A CHANCE. For the next ten days we will sell Imported 50 cent Tuxedo Socks for 25 and 35 cents a pair.

ASHEVILLE CLOTHING CO., 18 South Main St. 76-6t

Attendance at Military Fair Was Over 300 Last Evening

SWANNANAO CASINO NICELY ARRANGED

Popular Concert This Evening and Minstrel Show Tomorrow Night.

The military fair opened yesterday with every indication of being a great success. Notwithstanding the rain, more than 300 people attended the initial entertainment.

The battalion dress parade took place on Court square at 6 o'clock. Each company made a fine showing. At 8 o'clock the casino was opened. The refreshment booths, etc., were found to be nicely fitted up, and all were well patronized during the evening.

In the competitive drill between the companies the Rifles won. Col. Bainbridge, Major Smith and Captain Johnston were the judges.

The prize in the individual drill were won by Sergeant Koon of the Rifles and Sergeant Penland of the Light Infantry. Lieutenant R. S. Stewart was drill master.

The fair will open again this evening at eight. The feature of the evening will be a popular concert. Miss Beale of Arden, a palmist of considerable note, will be present in prophetic capacity, and all the booths will be open. The booths will be closed promptly at 8:30 and plenty of seats will be provided for concert listeners.

The fair will close tomorrow evening with a minstrel performance. The inter-actor will be Philip Cooke, end men, Will Aiken, Eugene Bearden, Ned Hayes and N. H. McCrary. There will be solos by F. A. Hull, J. G. Stikeather, Arthur Roberts and T. C. Smith, Jr. Those to be in the chorus are L. P. McLeod, James Cowan, H. R. Millard, J. O. Blair, W. H. Woodard and Reynolds, and end men, specialists and soloists.

Special features will be introduced by Harry Mussen, Darby brothers, Muller and Poole, N. H. McCrary and Ned Hayes. The cakes will be auctioned off by Maj. C. S. Jordan at the close of the performance.

PERSONALS.

Col. Connally goes to Black Mountain today. Dr. J. E. David left Asheville for Paris, France, Monday.

United States Senator Pritchard was in town yesterday. Thomas S. Rollins esq., of Marshall, was in the city yesterday.

Mr. J. L. Davis and wife, of Macon, Ga., are guests of Miss Caroline Grant, 71 Liberty street.

A. C. Patterson, of Greensboro, is in the city on business.

Dr. Tennant will leave today for Charleston, where he will sail by the Clyde Line for New York, to be absent six or eight weeks. In New York he will take a course in ear surgery. Mrs. Tennant will accompany her husband to South Carolina for a visit there.

NIGHT LUNCHEON.

All Right if of the Right Kind of Food. The different brought about by the use of well selected food, as compared with ordinary food, is well shown in the experience of a girl attending high school and boarding herself.

She says: "My 'housekeeping' compelled early rising, and I used to become very sleepy over my books. To keep awake, I resorted to the use of strong coffee, and in a short time I began to have a dull, stupid feeling. No appetite, but a feeling of 'goneness.' I realized that I must eat something or faint in the class room. I would wash down a little breakfast with another cup of coffee.

I began growing thin, pale and nervous, and made very unsatisfactory advancement in my studies. One day the good wife of one of our Professors asked me if I felt well, as I appeared so weak and nervous. Between my sobs I managed to relate my woes. She saw where the trouble lay, and advised me to leave off tea and coffee and take up Postum Food Coffee and Grape-Nuts Food.

I followed her advice and found the Postum a delicious beverage, and the Grape-Nuts just what I wanted. So my breakfast consisted of a little fruit, a saucer of Grape-Nuts, and a cup of Postum, an ideal breakfast. If, at night, I felt the need of something to eat before retiring, I ate a little Grape-Nuts.

My head grew clearer, my cheeks rosy and I gained so rapidly in health that all my acquaintances remarked upon it. There is a reason, for both Postum and Grape-Nuts contain the elements from Nature's store house that the body uses to rebuild the brain and nerve centers throughout. These wonderful food elements are presented in such a fascinating form that users stick to them year after year, and very stick to them year after year, and very address of this young lady can be given by the Postum Cereal Co., Ltd., at Battle Creek, Mich.

THERE IS MONEY FOR YOU For the next ten days we will sell Five Dollar Silk Underwear at \$250 a suit. ASHEVILLE CLOTHING CO., 18 S. Main Street. I Know One Sure Remedy for an obstinate cold. Its name is Fry's-Balm.

You are CORDIALLY INVITED to call at my Carriage Warerooms, and inspect new stock of Carriages, Surries, Buggies, Runabouts, Harness, etc., can show you the most complete assortment of single and double Buggy Harness at prices remarkably low. A few Studebaker Wagons at cost.

O. B. WRIGHT, Proprietor, Carolina Carriage Co. 86 Patton, Ave.

The AUDITORIUM FUND Is Still Short

Of the amount deemed necessary by the board of directors. Believing that the auditorium as proposed is much needed; that it will help to advertise Asheville by bringing large conventions here; that it is desired by the business interests and citizens generally

The Gazette Publishing Co.

Notwithstanding that it has already subscribed to the auditorium fund, will do still more to help the project.

For the Next 30 Days

(EXPIRING MAY 19.) The Gazette Publishing Company will give to the Auditorium Fund one-half of all

New, Paid-in-advance Subscriptions

to the Daily Gazette. The subscription price is \$4 a year. For every new \$4 subscription (the Auditorium Fund will be increased \$2. NO'V IS THE TIME TO SUBSCRIBE.

RED HAT ON MARTINELLI.

(Continued from first page.) venerable cathedral, the first edifice of its kind erected upon American soil and in which the first American priest and the first American bishop were ordained. Among those who witnessed it were men and women prominent in every walk of life, diplomats, legislators, educators, journalists and ecclesiastics, the latter including half a score of archbishops, half a hundred bishops, priests, monks, and seminarians.

The initial step in the ceremony took place in the palace of the cardinal immediately prior to that held in the cathedral and consisted of the transmission of the beretta to Cardinal Gibbons by Monsignor Marchetti, the papal ablegate. Brief addresses were made by both the participants in this affair. While this was in progress a procession was formed in front of Calvert Hall a block away, in which were arranged in the order named the seminarians, priests, Franciscan and Augustinian monks, the members of the faculty in the Catholic university in Washington, abbots, bishops, and finally the archbishops in the purple and gold of their rich vestments adding brilliancy to the scene.

At ten o'clock they moved through Cathedral to Charles street, passing the palace of the cardinal where they were joined by his eminence, clad in full ecclesiastical paraphernalia, who took his place last in the line. Thence the procession moved to the main entrance of the cathedral.

The cardinal elect, meanwhile, had entered the building through a rear door and advanced to meet the procession at the altar rail. The cardinal and the cardinal-elect saluted each other profoundly and each sought the throne provided for him. That for Cardinal Gibbons occupied the gospel side of the altar, while that of cardinal elect Martinelli was placed upon the epistle side. When they had seated themselves the papal briefs of Cardinal Gibbons and Cardinal-elect Martinelli were read.

Having concluded his address, after receiving the beretta, the newly made cardinal who up to this time had worn the vestments of an archbishop, retired to the inner sanctuary and in a few moments returned clad in his cardinalial robes. Almost immediately afterward he divested himself of these and appeared in white and gold vestments of the mass in which he was a pontiff. Assisted by his priests and deacons he conducted this amid the breathless attention of the vast audience.

The sermon was delivered by Archbishop Ryan, of Philadelphia, after which Cardinal Gibbons pronounced the benediction and the ceremony was ended.

IT SAVED HIS LEG.

P. A. Danforth, of LaGrange, Ga., suffered for six months with a frightful running sore on his leg; but writes that Bucklen's Arnica Salve wholly cured it in five days. For Ulcers, Wounds, Piles, it's the best salve in the world. Cure guaranteed. Only 25c. Sold by all druggists.

WHEN YOU are feeling tired and out of sorts you will find Hood's Sarsaparilla will do you wonderful good. Be sure to GET HOOD'S.

Murphy & Co. Brokers.

Private wire. Continuous quotations. 61 Broadway, New York. 11 Church St., Asheville, N. C. Refer to Blue Ridge National Bank.

THE BONANZA WINE & LIQUOR CO.

Phone No. 72 P. A. MARQUARDT, Manager, 43 South Main Street, Asheville, N. C.