e is a point in South Carolina the Catawba river, seeking the shes between a succession of umbled several hundred feet, made the descent from the ains, flows gently on into the At-

oint is known as the Great of the Catawba.

greater part of the adjacent
has always been worthless, unoductive; and the vast and unproductive; and the vast r of the stream has never been thing but a wasted force, inestim-and intractable, ich has been the story of the past.

thin recent years we changes have been we scenes at Great been wrought. scenes at Great Falls been shifted and there is life apparent on every hand. ere formerly there were no houses, have been built; where the and roar of the engines was ard, there is now nothing but din and confusion of noise; where dom came, now they are to be n by the hundreds. A railroad is ng laid, warehouses and stores are ng built, the woods are being cleared ad everything made ready for the

This development is being made by he Southern Power Company. At eat Falls, there are sites for three parate and distinct developments rom which 75,000 horse-power of elec-licity may be obtained. Work is now oing done on the first of these from the approximately 45,000 horse-power cill be secured. The contract for the ery, costing \$250,000, was let ame time ago to the Westinghouse company. It is estimated that the stal development will cost something

Great Falls is in the center of the greatest textile manufacturing section the South. Spartanburg county ne has 30 mills which consumed last year more than 200,000 bales of cotton. The same in a greater or less degree might be said of the other counties in this pledmont belt. The current from development at Great Falls and m the other sites on the Catawba d by the same company, will be to supply these mills with the used to supply these mills secessary motive power. This section ith and it is expected that the operation of the greater number of the mills will be by electricity. The area of the section so supplied will be about 160 miles long and 60 miles broad.

In view of the fact that the develop-ment at Great Falls is to figure largely in the commercial activities of the pledment section of the Carolinas in the coming decades, a more detailed de-scription of the work will not be amiss. The striking feature of the plant is the method of water storage. By a diver-sion of the water supply from the Cariver to the head of a natural canal a storage reservoir is obtained which is one fourth of a mile wide and two miles long, lying parallel to the river bed. At right angles across the lower end of the canal, forming this wall has been built. In the retaining He turbines will be installed which will center on the face of the earth." operate at a rate of 225 revolutions per minute from a 72 foot head of water. There will be added to this equipment 100 horse-power twin horizontal exciter hydraulite turbines to operate at The power having thus been generated will be transmitted in all directions, One line will be run up the river to the Catawba power plant from whence it

will be transmitted to Charlotte, Gastolan, Rock Hill and other paints. Other main lines will be run to Columbia, Spartanburg and other principal manufacturing points in South Caroina. These lines will largely depend on the amount of power taken in Gas-tonia, Rock Hill, Charlotte and intervening points. Should a large slice of the current be taken, then the other lines will not be run in their entirety. the preference being given the up-the-

ESTIMATED LOSS \$45,000.

Southern Bell Telephone Company a Heavy Loser by the Recent Freeze
—400 Stations Out of Order in
Charlotte—Other Items of Interest.

It would be difficult to estimate the damage done the telephone and telewires by the severe weather last reek. In Charlotte the loss was very heavy even where many of the 'phone lines were underground. Superintendent M. B. Speir stated to an Observer reporter yesterday that 400 of the Charlotte 'phones were out of order for a few days, and that at the other points in the Carolina district the damage was almost as bad. In Greenville, S. C., 100 'phones were out; 75 in Winston-Salem; 75 in Union, S. C.; 60 each in Greensboro and Spencer; 475 in Burlington; 250 in Salisbury, and 250 in Raleigh. The damage to the toll lines was even more severe than that to the private lines. The long distance lines, connecting Charlotte with Columbia, S. C.; Spartanburg, S. C.; Danville, Va., and other intervening points, were down for several days; also those from Winston-Salem, via Greensboro to Selma. The territory covered by the freeze extended from Columbia, S. C., on the south, to Dan-ville, Va., on the north, and from Winston on the west to Raleigh on the South Carolina is estimated at sething between \$45,000 and \$50,000. from Richmond, Va., and Atlanta, Ga., to assist in the repair work just as soon as the bad weather came on. At il the points the service will be nor-nal to-day with the exception of Bur-ington, where the damage was unusu-

ally severe.
The advantage of the underground wires was clearly demonstrated dur-ng this bad weather. But very few the telephones in the business sec-on of the city were out of order-ist week. The service in that section here the phones were most needed uninterrupted.

Death of Mrs. Willis Heard. The many Charlotte friends of Mrs. Willis Heard, who was a resident of Willis Heard, who was a resident of is city for many years, will regret learn that she is dead. The end me last Wednesday, at her home in nocklyn, N. Y. Those who knew Mrs. and here will recall that she was a set, gentle natured woman. Mr. d Mrs. Heard made the Central Hothelr home while here,

MAY LIVE 100 YEARS. chances for living a full cenme excellent in the case of Mrz.
The Duncan of Haynesville, Me.,
To years old. She writes: "ElecBitters cured me of Chronic
costs of 30 years standing, and
me feel as well and strong as
mer girl." Electric Bitters cure
sch and Liver diseases. Blood
ters, General Debility and bodity
mes. Sold on a guarantee at
Jordan & Co'z drug store.
oner 50c.

IN THE CITY POINCE COURT.

A blind tiger with more than the ordinary amount of precaution is Noah Hill, who was arraigned in the city police court for the offense yesterday Hill, who was arraigned in the city police court for the offense yesterday morning. Noah had operated his tiger establishment under the name of Sam Smith, his double name helping him in more than one way. His wife, who was a partner in the business and was arraigned for the same offense, is a tigress of delicate health. When a case was made against her yesterday morning Noah generously begged the court to add her case to his two and let him suffer the punishment for both. But Recorder Shannonhouse was obdurate and bound both over to the Superior Court, sending Noah to jail and recognizing the woman to appear.

and recognizing the woman to appear. Tom Massey, who, for convenience, called himself Tom Whitfield, was charged with the larceny of a suit of clothes and two pair of pants from Robert Farrer. Tom is an old ac-Robert Farrer. Tom is an old ac-quaintance of the pilice, having bless-ed the court with his appearance on various and sundry occasions. has just returned to the city ter a sojourn at the county's health resort, which is under the management of Capt. H. C. Little. There

seemed to be little or no doubt as to a balance for the new year of \$57.52. his guilt in the last case and he was bound over to the Superior Court and sent to jall for keeps until the term Hugh McCorkle and J. B. Hall, two white men, put in their appearance as applicants for membership in the

Unregenerated Federation of Booze Artists. Recorder Shannonhouse initlated the candidates, each of whom paid a fee of \$5 and departed. Hall was also bound over to the Superior Court on the charge of carrying concealed weapons.

ISSUES CALL TO ARMS.

President Harvie Jordan Wires Mr. C. C. Moore Relative to the Decline in the Market Yesterday-Calls All Farmers to "Stand."

Mr. C. C. Moore, president of the North Carolina division of the Southern Cotton Association, received the following telegram from President Harvie Jordan, yesterday: "Spot holders selling. Decline unwarranted. Bearish manipulation. Stand." This was relative to the sharp de-

cline in prices yesterday. President Jordan's position is unchanged. He believes that the price is going to 15 cents if only the farmers will In this stand he is backed by the best posted cotton men in the South. For the past several days, a rise in the market has been expected but as yet it has not come. Local cotton men are of the opinion that this advance is not far removed.

Col. Pottle on The South.

Col. Pottle says that "there is not bad spot in the United States today, and no section shows as great improvement as that of the South. Cotton is bringing big prices, money is abundant, and the whole South is natural reservoir, a powerful retaining on the industrial jump. He predicts that in less than fifty years the South wall six 5200 horse-power twin hydrau- will be the largest manufacturing

The colonel blew into yesterday, carrying a bag full of new jokes in one hand and a box of the "Brotherhood Wine Co.'s" 5X rye in nydraulite turbines to operate at the other. To-day the "Brotherhood of 450 revolutions per minute Wine Co.'s" representatives cover from the same head. The water from every State in the Union, and their the tail race after leaving the turbines products are known for their absolute to be turned back into the river bed. purity and fine quality. They propurity and fine quality. They pr duce the wines and liquors they sell from their own vineyards and distilleries, and sell them direct to the trade, which shuts out the possibility of adulterations by the unscrupulous middle man. Their champagnes, sparkling Burgundies and Marseilles rank with the best foreign wines and the "Brotherhood Wine Co.'s" famous old 5X rye is without a peer in the market.

STIEFF'S **CLEARANCE** SALE

AMONG THEM WE OFFER

Steinway Knabe Kranich & Bach Mathushek Ivers & Ponds Fisher Everett Etc., Etc.

All Uprights Practically New Write To-day

With the Sweet Tone Southern Warerooms 5 W. Trade St. Charlotte, N. C. C. H. WILMOTH, Mgr.

do the work for you to your entire satisfaction. We carry a complete line of Ring, Stud and Brooch Mountings always in stock. Diamonds reset by an expert. We will gladly examine your Rings or Brooches at any time and let you know if they are secure,

The financial portion of the annual report of the Good Samaritan Hospital appeared in The Observer several days ago. The following will show the number of patients treated during the year 1905 and the part paid by them towards the support of the institution: the institution:

the institution:

There was but one patient in the institution January 1st, 1905. During the year 152 were admitted and remained under treatment for 2,965 days. In addition to these, there were 54 outside patients who received 144 treatments at the hospital. The operations numbered 193 and the deaths 21

During the year 41 patients were paid for at the rate of \$1 a day for \$48 days; 47 patients paid for \$70 days at the rate of 41 cents per day. and 65 patients, who received treat-ment for 747 days paid nothing at all. The cost per day for each patient during the year was \$1.25. A little calcu ation will show that the instiand, as such, seeks the aid and support of others. The total cash re-ceived during the year was \$2,453.34; the total expenses \$2,395.82, leaving

Mr. L. A. Cothran, who came here last fall and opened up the Charlotte office of Cooper & Griffin, cotton mer-chants, has been in Greenville, S. C., for the past several months. The formations comes that in all probabil-ity he will make that city his home for the remainder of the spring, the local office in the meantime remaining closed. The business which has been through the Charlotte office will hereafter be looked after through Greenville office. It is hoped that Mr. Cothran will return with the opening of the season next fall.

An Old Maid's Conference.

"An Old Maids' Conference" is the than 30 ladies will take part and the event promises to be a most enjoyable The play will be given under the auspices of the Yates Missionary Soclety and the proceeds will be devoted to the education of a young girl from the mountains. All are cordially in-

HOSPITAL CLEAR OF DEBT. IN MEMORY OF MRS. CLARKSON

The Board of Managers of St. Peter's Hospital Adopt Resolution. The fillowing resolutions were adopted by the board of managers of St. "Whereas: It has pleased God in His inscrutable wisdom to call from among us our much loved co-worker, Mrs. Elizabeth Yates Clarkson, we desire to place on record our appreciation of her seal and efficiency, and especially her inspiring cheerfulness and enthusiasm while she labored with us. "Resolved, 1: That we keenly feel our sorrow and personal loss, yet, knowing that our God makes no mistakes, we how submissively to His will.

takes, we how submissively to His will.

"Two, That, in her death, we have lost one of our most interested and competent members.

"Three, That, the heartfelt sympathy of each member of the board is hereby tendered her sorrowing family.

"Four, That copies of these resolutions he sent to her children, entered upon the records of our minutes, also requested to be published in our city papers and The Messenger of Hope.

MRS. J. S. MYERS, Secretary."

REV. A. R. SHAW RECEIVED.

Will be Informally Installed as Pas-tor of Tenth Avenue Presbyterian Church Feb. 11.

Church Feb. 11.

At a special meeting of the Mecklenburg Presbytery, at the First Presbyterian church yesterday morning, Rev. A. R. Shaw, the new pastor of Tenth Avenue Presbyterian church, was formally received into the Presbytery. Sunday, Feb. 11, was set as the date for the formal installation of the new pastor in his charge. On that occasion Moderator J. A. McKelway will preside; Rev. Dr. M. D. Hardin will presch the sermon; Rev. Dr. J. R. Howerton will charge the pastor, and Rev. H. M. Bressly will charge the congregation.

Much Duplicate Being Played. Some interesting games of duplicate whist are reported by those who are members of the Charlotte Whist Club. title of a play which is to be rendered in the Sunday school room of the First 40 of the best known citizens of the Baptist church Friday night. More city. The quarters are in the 4C's building.

A letter was received several days ago from Asheville asking about a tournament which might be arranged between the two cities. The club will decide whether or not it will take up the matter and if so, the date will be



Handsome - New Line

GO-CARTS AND



We have always offered the best values in these lines, and we shall continue to do so. You can always come here with the assurance that you will secure the biggest bargains obtainable in

We have just received and have on display, the finest line of Go-Carts we have ever shown. Carts from \$2.50 up to \$32.00. Your inspection of our superb new stock will convince you that there is not a similar line in Charlotte at our present prices. These nice, warm days your baby should go out for the sunshine

Lucky Man

Is generally the man who is ready when the opportunity comes. All Heavy Weight Wool Underwear reduced 33 1-3 per cent. Are you ready?

TATE-BROWN



FURNITURE

Dining Room

Has a large place in the thoughts of a hospitable host. He wants his guests to be pleased as to the eye and person, as well as to the "inner man."

You will find many beautiful designs in BUFFETS and SIDE-BOARDS at our place, and a price to suit almost any

It goes without saying that we have an equally fine line of TABLES and CHAIRS for the dining room. We'll be pleased to show you

Lubin Furniture Company

A CLEAN-UP SALE Before Inventory Time

We want to simplify stock-taking this year as much as possible. It is no end of a nuisance to count a few suits of this and a few suits of that, an overcoat here and an overcoat there, in lines that are pretty badly broken in sizes and variety of fabrics, so we have gathered these odd suits and overcoats into several big lots for quick selling. Your size is in some one of these lots, and when you find it, you will find a price so amazingly low that you will not think twice before buying. If prices out of which all profit has been cut are attractive at all to the thriftyminded, we are going to have a mighty easy time of

ED. W. MELLON COMPANY

LEADING CLOTHIERS

stock-taking this year.

MAIL ORDERS RECEIVE PROMPT ATTENTION.

Special Prices on Lace Curtains

Our New Spring Stock of Lace Curtains is here, and we offer the Newest and Best New York Styles at Less Prices.

We are prepared to make Window Shades any WINDOW SHADES. width to fit your window, and we put them up the same day ordered. Our prices are lowest.

New Styles in Hall Draperies. Curtains as wide as HALL CURTAINS. 60 inches and as long as four yards. You can

The kind that will launder; Blue, Green and White. Prices \$2.00, \$2.50 and \$3.00 each.

We use up our Carpet Remnants by making Rugs of them. Prices for fine quality 75c, \$1.00, 1.25, 1.50 each.

New Spring Styles in all kinds of Furniture constantly arriving.

PARKER-GARDNER CO.

Long-Tate Clothing Co's.

Special Sale of Suits and Overcoats

25 per cent off on all Clothing, Overcoats and Pants



\$25.00	Suits	\$18.75	\$6.50 Suits	\$4.88
\$22.50		\$16.88	\$5.00	\$3.75
\$20.00		\$15.00	\$4.50	\$3.38
\$18.50		\$13.88 \$11.25 \$9.38	\$4.00	\$3.00
\$15.00			\$3.50	\$2.62
\$12.50				
\$10.00		\$7.50	\$3.00	\$2.25

You must be satisfied or your money back. No Goods Charged at this Sale.

Long-Tate Clothing Co.

SEE OUR LINE FOUNTAIN PENS.

A full assortment—all sizes and prices. Every one guaranteed. The best made. If you have ever had trouble with a Fountain Pen, give ours a trial, and we are sure you will be satisfied.

THE PALAMOUNTAIN **COMPANY**



Plumbing and Heating Contractors **Jobbers in Supplies**

BACKNEY BUILDING, W. FIFTH ST

NOTIGE

bargain second hand 10 H. P. quested to come this month and pay Engine, with extra shafting and up. You know the city cannot run and in Statement of the company more than any more than

HEATED, HOUSE

ne 314. 221 S. Tryon