We offer these good; to the trade

CORALINE, ABDOMINAL

NURSING CORSET 3.

-ALSO-

Warner's 50c Corset

The best for the money ever sold in this market.

We will be pleased to have the trade inspect
these goods. Satisfaction guaranteed in every
case or money refunded.

Medical.

**PERRY DAVIS'** 

For INTERNAL and EXTERNAL Use.

A sure and speedy cure for Sore Throat, Coughs, Colds, Diphtheria, Chills, Diarrhea, Dysentery, Cramps, Cholera, Summer Complaint, Sick Headache, Neuralgia, Rheumatism, Bruises, Cuts, Sprains, etc.

Perfectly safe to use internally or externally, and certain to afford relief. No family can afford to be without it. Sold by all druggists at 35c., 50c., and \$1 a bottle.

PERRY DAVIS & SON, Proprietors, Providence, R. 1.

TUTT'S

PHYSICIANS, CLERGYMEN, AND THE AFFLICTED EVERYWHERE.

THE GREATEST MEDICAL TRIUMPH OF THE AGE.

TORPID LIVER.

Loss of appetite, Nausea, bowels costive, Pain in the Head, with a dull sensation in the back part, Pain under the shoulder-blade, fullness after eating, with a disinclination to exertion of body or mind, Irritability of temper, Low spirits, Loss of memory, with a feeling of having neglected some duty, weariness, Dizziness, Fluttering of the Heart, Dots before the eyes, Yellow Skin, Headache, Restlessness at night, highly colored Urine.

IF THESE WARNINGS ARE UNHEEDED, SERIOUS DISEASES WILL SOON BE DEVELOPED.

SERIOUS DISEASES WILL SOON BE DEVELOPED.
TUTT'S PILLS are especially adapted to such cases, one dose effects such a change of feeling as to astonish the sufferer.
They increase the Appetite, and cause the body to Take on Fiesh, thus the system is mourished, and by their Tonic Action on the Digestive Organs, Regular Stools are produced. Price 25 cents. 35 Murray 25., N.Y.

THITTIC UAID INVE INTO UNID DIE

GRAY HAIR OF WHISKERS changed to a GLOSSY BLACK by a single application of this DYE. It imparts a natural color, acts Instantaneously. Sold by Druggists, or sent by express on receipt of \$1.

Office, 35 Murray St., New York.

Dr. TUTT'S MANUAL of Valuable Information and Useful Receipts will be mailed FREE on application.

Floreston Lasting of all Perfumes.
New, & Fashionable. Sold
Dologne cry. Signature of History &
Cologne cry. Signature of History &
Co., N. Y., on every bottle.

All Farmers, Mothers, Business Men, Mechan-ics, &c., who are tired out by work or worry, and all who are miserable with Dyspepsia. Rheuma-tism, Neuralgia, or Bowel, Kidney or Liver Com-plaints, you can be invigorated and cured by using

PARKER'S GINGER TONIC

If you are wasting away with Consumption, Dissipation or any weakness, you will find Parker's Ginger Tonic the greatest Blood Fertilizer and the Best Health & Strength Restorer you Can Use and far superior to Bitters and other Tonics, as it builds up the system, but never intoxicates. So ct. and \$1 sizes. Hiscox & Co., Chemists, N. Y.

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july 22 d&w jul aug.

aug28

T. L. Seigle & Co.

STAPLE AND FANCY

### DRY GOODS

Which is now coming in daily.

JUST RECEIVED,

A Pretty Line of Fall Prints.

Alexander & Harris.

Boots and Shoes

1881 Fall & Winter 1881

We are daily receiving our

# FALL & WINTER STOCK

which will be more complete than ever before and comprises the

Best Brands = Latest Styles.

LADIES', MISSES', CHILDRENS,'
GENTS', BOYS', AND YOUTHS'

FINE BOOTS SHOES

A SPECIALTY.

Lower grades all goods in our line in variety and

FULL STOCK

### Stetson and Other Hats.

A PRETTY LINE

TRUNKS, VALISES AND SATCHELS

ALL SIZES AND REICES.

PEGRAM & CO.

Bailroads.

Condensed	Time	Table-	-North	Carolina R

TRAINS GOING NORTH.

Date, May 15 '81	No. 47 Daily	No. 49 Daily	No. 43, Dally
Lv. Charlotte,	4.05 AM	6.15 AM	4.15 PI
" A-L. Depot June't	4 11 AM	8.20 AM	4.80 P
" Salisbury,	5.56 AM		6.07 PI
Arr.Greensboro	8.03 AM	9.80 AM	7.57 PM
Lv. Greensboro	8.25 AM	9.50 AM	8.18 P
Arr. Raleigh	1.40 PM		for Rich
Lv. "	1.45 PM	ACCUSED FOR THE	m'nd onl
Arr. Goldsboro	4.00 PM		
Lv. Greensboro	0.05		
for Richmond	8.25 PM	11.81 AM	
Lv. Danville	10.21 AM 10.27 AM		0.75
" N. Danville " Barksdale		12.01 PM	
" Drak'sBr'ch	12.37 PM		
" Jetersville	2.24 PM		
Arr. Tomahawk	8.20 PM	8.51 PM	
Arr. Belle Isle	4.05 PM		
Lv. " "	4.10 PM		
Arr. Manchester	4.13 PM	4.38 PM	

Arr. Richmond	4.18 PM	4.43 AM	7.28 AM	
TRAIN	s going s	OUTH.	1	
Date.May 15 '80	No. 42 Daily.	No. 48 Daily.	No. 50 Dally	
Lv. Richmond  "Burkeville Arr. N. Danville Lv. " Banville Arr. Greensborg Lv. " Salisbury Arr. A L. Junction Charlotte Lv. Richmond Jetersville Drak's Br'ch Barksdale Danville Benaja Greensboro Salisbury	10.45 PM 2.25 AM 7 00 AM 7.25 AM 7.27 AM 9.26 AM 9.81 AM 11.16 AM 12.45 PM	12.00 M 2.43 PM 6.05 PM 6.18 PM 8.17 PM 8.87 PM 10.88 PM	2.55 Pa 4.41 Pa 6.07 Pa 7.25 Pa 7.51 Pa	
Arr. A-L. Junction Ly. "Arr. Charlotte			12.80 A	

Arr. Charlotte	12.80 AM
	ALEM BRANCH.
Leave Greensbord	Daily, except Sunday.  9.40 PM 11.40 PM Daily, except Sunday.
NO. 42-	7.80 AM 0
Leave Greensborn Arrives Salem	10.00 AM 11.80 AM
Leave Salem	5.80 PM

Limited mails Nos. 49 and 50 will only make short stoppages at points named on the schedule. Pessengers taking train 49 from Charlotte will get aboard at the R. & D. R. R. depot. This train makes close connection at Greensboro for Raleigh, Goldsboro Newberne and all points on Wilmington & Welden Railroad.

Passenger trains No. 47 and 48 make all local stops between Charlotte and Richmond, and between Greensboro, Raleigh and Goldsboro, No. 47 making connection with W. N. C. R. at Salisbury for Asheville (Sundays excepted), and also connecting at Greensboro with Salem Branch (Sunday excepted).

Passenger trains Nos. 42 and 43 make all local stops between Charlotte and Richmond, except Query's, Harrisburg, China Grove, Holtsburg, Linwood and Jamestown.

No. 43 connects with Salem Branch at Greensboro.

A. POPE.

Gen. Pass. and Ticket Agent. Limited mails Nos. 49 and 50 will only make

VOL. XXVI.

CHARLOTTE, N. C., FRIDAY, SEPTEMBER 9, 1881.

Artesian Wells.

More than ordinary attention has of

special prominence all the way to the Atlantic coast.

In some instances water is found at a depth of a few hundred feet, and in

other cases it is necessary to bore 1,500

precious ore and fortune. Others may

afterward locate the abandoned claim,

and a few days' work suffices to make

them rich. And so with artesian wells -the work is often stopped and aban-

doned when very near profitable results We incline to the belief that streams

of water can be struck almost any-where, if the boring go deep enough.

from natural reservoirs, such as oceans,

seas, lakes and rivers, and from waters that percolate through and are absorbed by the earth. In regions that

abound in limestone they are especially numerous. They est into and cut

away channels for themselves with re-

markable facility. As an illustration of their action the caves which so nu-

merously abound may be pointed to.

These were formed at a time long anterior to the advent of man in the world

-at a time when only the great moun-

NO. 3,894.

We have just received another lot of

HOOPSKIRTS

**NEW DESIGNS** 

More than ordinary attention has of late been given to the sinking of artesian wells. As population increases, the want of an enlarged water supply becomes more manifest, and recourse is frequently had to artesian wells as a means of meeting the deficiency. It may even now be safely stated that there is not in the entire United States a city of any special prominence that has not sunk or started to sink an artesian well. Especially is this so in the interior of California; Kansas and Nebraska are not far behind. Of course water is everywhere more abundant east of the 180th degree of longitude than west of that line, and there is not so much need of such wells in this section; but notwithstanding that fact ALL-WOOL BLACK BUNTING tion; but notwithstanding that fact they have been sunk or started by pub-lic or private enterprise in every city of

NEVERBREGRE SHOWN IN THIS MARKET.

ARE COMING IN,

and to make room for them we are selling some

SOME NICE FANS, VERY CHEAP.

COME AND GET BARGAINS.

Book and Job Trinting.

THE OBSERVER JOB DEPARTMENT

TAGS, RECEIPTS, POSTERS, PROGRÁMMES, HANDBILLS,

121/c LAWNS at 81/c.

121/c SATINS at 81/c.

614c LAWNS at 5c.

PAMPHLETS, CIRCULARS, CHECKS, &c.

nish at short notice,
BLANES, BILL-HEADS, CARDS, CARDS

BELOW COST.

HARGRAVES & WILHELM.

### or 2,000 feet before it is reached. Frequently no water whatever is found, and the expensive task of boring for it is given up in despair. It is in its un-certainties not unlike the process of mine-exploring, where men work fruitlessly for days and weeks, and finally abandon their claim in sheer despondency, when only a few feet from the

1881 AUGUST 1st,

CLOTHING! CLOTHING!

# L. Berwanger & Bro.,

FOR CASH ONLY!

THE BIGGEST BARGAINS EVER GIVEN IN

Children's, 📚 and Youths' Clothing. י וויוח

# CALL EARLY AND SECURE BARGAINS.

# Now Ready!

# OUR FALL STOCK

## WHOLESALE TRADE

Is Now Ready for Inspection.

Our Mr. Baruch is now North purchasing the Retail Stock, which will be complete by September 15th.

## WITTKOWSKY & BARUCH.

### NEW GOODS.

Our stock is COMPLETE in every department. We invite attention to our new styles of

Clothing—Gents Furnishing Goods,

Ladies Cloaks, Shawls, Etc.,

of which we have made a specialty. Also, a large variety of Carpets and Blankets. Call and you will find prices to suit the times. ELIAS & COHEN.

### BECKETT & McDOWELL,

ENGINEERS, IRON FOUNDERS & MACHINISTS.



# 

CONTRACT FOR CONSTRUCTION AND ERECTION OF MINING MACHINERY OF EVERY DESCRIPTION AND LATEST DESIGNS. ALSO, MANUThe maintracturers of the CHALLENGER PORTABLE ENGINE challenge the world to produce a better engine. To show their confidence in what they
elsign, they challenge any manufacturers of agricultural engines not fitted with an automatic cut-off, to a competitive test at a
sugs in the challenge in the desired. These engines burn 4, 6 and 5-foot wiet.

JOHN G. YOUNG, Agent, College street, bet. Trade and Fifth, Charlotte, N. C.

Twist Chewing Tobacco

Boware of Infinitions. Noise gente unless socompanied with our "Reast, I" copy-righted label
which will be lound on head of every box.

Manufactured only by Shown & BBO.,

Action 100 GOOD, reliable seamstresses can find
theady employment by applying to
JOHN BROOK FIRLD,
aug28.41w Trade st., I door above College.

TOUND.—Hy MY. R. N. Grilmes, near Col. Wm.
Owner can obtain them at this office upon paying
for this advertisement.

## OBSERVATIONS.

Drn Coods, Clothing, &c. Clara Bell writes that the majority of her sex are either too fat er too lean to be pleasing without the kindly shaping of clothes. This is a strong argument in favor of wearing clothes.

According to law, widows over 50 cannot marry again in Pertugal. You might think this law would encourage lying, but it won't. Women will never own up to 50 years, anyhow.—Boston Post. An esthetic writer speaks of a fair young girl "vanishing like the dew before the morning sun."
This is shockingly vulgar. In plain language it means that she dried up.—Philadelphia Chronicle.

The late John Brougham was well known as a wit, and his replies were always on the spur of the moment. At a banquet in New York he was seated next to Coroner Croker. A toast was proposed, and Brougham asked the coroner what he should drink it in. "Claret," said the coroner. "Claret!" was the reply, "that's no drink for a coroner. There's no body in that."

The principal difference between Flipper and Howgate seems to be that Flipper stole \$1,000 and is in jall, while Howgate stole four hundred thousand and is in Capada.—Chicage Tribune, But, man alive, you should consider that Capt. Howgate has been in the party a good deal longer than Flipper, and has had, therefore, a good deal more experience than the young lieutenant. Flipper may yet get away to Canada with something.—Courier Jeurnal. WARNERS' CORSETS have an established reputation throughout the world for Durability, Comfort and Healthfulness

Two editors in Illinois got into a warm controversy over a proposed local improvement. One of them on a certain day had an imperative engagement to meet before he could see the proof sheet of a scorching article, in which he defied his esteemed contemporary to make any truthful reply, concluding with the isolated sentence: "Until then we rest upon our ears." What was his horror some hours later to discover that the whole edition had gone out to the public with the sentence: "Until then we rest upon our ears." with confidence, knowing from experience that they possess every advantage claimed for them. WE HAVE JUST RECEIVED A LARGE LOT OF THE Cotton Production and Manufacture

in the South. Atlanta Constitution. The report of the census on cotton production in the South covers only 1879. The crop of that year reached 5,737,257 bales averaging 475 pounds each, and the area upon which this crop was grown amounted to 14,441,993 are not unlike the arteries and veins in acres. The following table embodies the human body. They flow almost everywhere. They draw their supplies erywhere. They draw their supplies

the acreage, crop an each State:	d relative	rank of
states.	Acres.	Bales.
Mississippi,	2,093,330	955,808
Georgia,		814,441
Texas,	2,173,782	803,642
Alabama,	2,330,085	699,654
Arkansas,	1,042,976	608,256
South Carolina,	1,364,249	522,548
Louisiana,	864,787	508,569
North Carolina,	893,153	389,598
Tennessee,	722,569	330,644
Florida,	245,595	54,997
Missouri,	32,711	19,733
Indian Territory,	35,000	17,000
Virginia,	24,000	11,000
Kentucky,	2,667	1,367

Totals,.... 14,441,993 5,737,257 Mississippi, as will be seen, is first in point of production and fourth in acreage, the difference in this respect being accounted for by the natural fertility of its soil. Mr. Hilgard, the special agent of the census, estimates that six million bales can be produced in Mississippi alone. Georgia is seeond in point of production, and it holds this rank by reason of the tremendous strides in progressive agriculture which our people, following the example of David Dickson, of Hancock county, have made since the war. The yield of cotton in the Southern States doubled in the ten years from 1869 to 1879, and each year since marks a considerable each year since marks a considerable

Consumption, however, has steadily kept up with production. In 1865, the manufacture of cotton in this country amounted to 604,000 bales in the North and 50,000 bales in the South. The advance in the two sections has been continued and proportionate. The South tinuous and proportionate. The South last year consumed 190,000 bales and the North 1,500,000. The figures of the census show that in 1880 there were census show that in 1880 there were 13,038 looms in the South, 608,476 spindles, 18,223 persons employed, and 189,023 bales of cotton used. Georgia stands at the head of the Southern States in this as in a good many other respects. There were in the State in 1880, 4,713 looms, 200,974 spindles, 6,678 persons employed, and 77,874 bales of cotton used. North Carolina comes next with 1,960 looms, 102,767 spindles, 3,428 persons employed, 102,767 spindles, 3,428 persons employed, and 27,508 bales of cotton used—though South Carolino, with 1,776 looms uses 33,099 bales of cotton. It is estimated that the increase of manufactures in 1881 will give the South 14,893 looms, 684,530 spindles, 20,501 persons employed and 222,776 bales used. These figures represent an underestimate. An approximate estimate shows that the cotton manufacture of the South supplies 3,000,000 pounds of yarns, worth \$6,000,-000 and 6,000,000 pounds of fabrics worth \$18,000,000, the total value being

tions of the country.

Make Way for Mr. Fort. Augusta Chronicle.

tain ranges appeared above the waters of the oceans. Geolgy leaves no doubt as to the general accuracy of this view. But it fails to explain where the superfluous of that remote age went to-

how they disappeared and were dis-posed of. The explanation is mainly to be found in these underground rivers, streams and reservoirs. Not a drop of water—not an atom—can be destroyed.
No chemist has ever been able to devise
means utterly to destroy or annihilate
it. Its form may be changed, it may be
separated into its original elements,
it may be changed into oxygen or hydrogen, but it cannot be destroyed. It
must endure in form or shape forever. must endure in form or shape forever.
Hence, as the superfluous water had to
disappear somewhere, a large share of
it probably made its way into underground rivers and streams, which are
ever increasing in number and enlarg-

Horse Sense.

ing in volume.

The few people who happened to be looking at Sheep Mountain during the forenoon of Friday, witnessed a strange scene. A horse was seen moving rest-lessly to and fro on the cliffs, nearly a thousand feet above the town of Horse Shoe. He would come to the brink of Shoe. He would come to the brink of some of the precipices and gaze earnestly about, searching for a place to descend. A single false step would have caused his death. Finally he reached the steep slide at the northeastern bend of the mountain, which can be distinctly seen from Fairplay, and after several times retracing his steps got so far down the mountain side that he could not get back. Men have come down this mountain but never a five animal before, so far as history goes, and those who were watching the descent of the horse expected every moment to see him loose his footing and roll over, when the rock debris would have crushed him. But he kept his feet bravely, and reached the bottom with only a few scratches to show for the perilous trip. He was easily caught by Mr. George Hanlin, who has him in charge at Horse Shoe. He is a fine bay and is branded with a cross on the left shoulder. The owner can call on Mr.

\$24,000,000.

An imperfect list of mills throughout the country made public last year under the auspices of the Cotton Manufacturers' association, gives the following numbers for each Southern State, to which the American adds the estimated capital and values produced, desired from statements of proprietors

motion:		
No.	Capital.	Produc's
Alabama, 15	\$ 750,000	\$1,500,00
Arkansas 2	110,000	150,00
Florida, 1	15,000	25,00
Georgia, 44	4,060,000	6,000,00
Kentucky, 4	250,000	350,00
Louisiana, 4	200,000	300,00
Mississippi, 9	1,300,000	1,750,00
Missouri 4	525,000	750,00
N. Carolina, 50	2,775,000	5,000,0
S. Carolina, 19	2,850,000	3,900,00
Tennessee 29	1,750,000	2,200,00
Texas 5	250,000	- 350,0
Virginia, 11	1,250,000	2,500,0
Motale 107	\$10,005,000	\$24 775 0

If Mr. Fort shall succeed, as is likely, in transforming by his discovery, 14900 square miles of territory into a sain making it accessible by lines of lubrious region, Mr. Stephens may as railread. well withdraw the proposition to have. The South, with its population of Dr. Crawford Long's statue placed in the capitol at Washington as a repretise the eye of a traveler like a thinly sethuman frame is indeed a wonderful benefaction; but how much better is it to discover that which will expel dis-ease itself, and bring health and wealth to a region that has neither now because of its pest-breeding reputation.

American Electrical Exhibits at Paris-

shoulder. The owner can call on Mr. Hanlin and prove property.

An imperfect list of mills throughout the country made public last year under the auspices of the Cotton Manufacturers' association, gives the following numbers for each Southern State, to which the American adds the estimated capital and values produced, derived from statements of proprietors in many cases, but in others supplied by calculation from the machinery in motion:

No. Capital. Produc'n.

Alabama... 15 \$ 750,000 \$1,500,000 Arkansas... 2 116,000 150,000 Florida... 1 15,000 25,000 Georgia... 44 4,000,000 6,000,000 Georgia... 44 4,000,000 6,000,000 Georgia... 44 4,000,000 350,000 Kentucky... 4 250,000 350,000 Missispipi... 9 1,300,000 1,750,000 Missouri... 4 525,000 750,000 Missouri... 4 525,000 350,000 N. Carolina, 50 2,775,000 5,000,000 Tennessee... 29 1,750,000 2,200,000 Texass... 5 250,000 350,000 Texass... 5 250,000 3

The South-Its Brightening Pro Pects. New York Ledger.

Capitalists, it appears, begin to un-

vest in Europe. The excellence of the climate is proven by the magnificent men that are reared there, and the re-

builds up the system, but never interactions. So the fire of EC. Chemista, N. C. PARK ER'S Present Ballons and even my life, T may just in consequence of simmings liver Regains of 11 may be a region of the south, where the people are generally temperate and moral. Account by the system of the south where the people are generally temperate and moral. Account by the system of the south where the people are generally temperate and moral. Account of the south where the people are generally temperate and moral. Account of the south where the people are generally temperate and moral. Account of the south where the people are generally temperate and moral. Account of the south where the people are generally temperate and moral. Account of the south where the people are generally temperate and moral. Account of the south where the people are generally and also the consumer, is in that medicine.

W. H. WILSON.

A Columb Parkyers of air rears experience, and is conjected with the south of the south where the people are generally and also the consumer, is in that medicine.

W. H. WILSON.

Lecturer Florida State Grange.

W. H. WILSON.

Lecturer Florida State Grange.

Millions of us are billions, where a sufficient with the consumer, is in that medicine.

W. H. WILSON.

Lecturer Florida State Grange.

Millions of us are billions, which are an influence of the latest style of the most manner of the state of the south of the south which are not where a received a finite of the latest style of the most manner of the south which are not where the people of the south which are not where the south of the south which are not when the south of the south which are not where the people of the south which are not want to the south of the south which are not want to the south of the south which are not want to the south of the south which are not want to the south of the south which are not want to the south of the south which are not want to the south of the south which are not want to the south of the south which are not want to the There are no finer specimens of our race to be found in the world than in

markable average of longevity enjoyed by families of virtuous habits.