

SAM. M. SCHULTZ
ESTABLISHED 1875
PORK SIDES & SHOULDERS

MARKERS AND MERCHANTS BUY
their regular supplies with
the lowest prices before you,
chasing elsewhere. Our stocks are
complete in all branches.

FLOUR, COFFEE, SUGAR
RICE, TEA, &c.

always at lowest market prices

TOBACCO SNUFF & CIGARS
we buy direct from manufacturers, ob-
taining you at a profit. A com-
plete stock of

FURNITURE
always on hand and sold at prices to suit
the times. Our goods are all bought and
sold for CASH. Therefore, having no work
to run, we sell at a close margin.

S. M. SCHULTZ, Greenville, N. C.

P. P. P.
cures all skin
and
blood diseases

Physicians endorse P. P. P. as a
splendid combination, and prescribe it
with great satisfaction of the cure of all
forms and stages of primary, secondary
and tertiary syphilitic rheumatism,
sore throat.

P. P. P.
Cures Rheumatism.

ulcers and sores, glandular swellings,
rheumatism, malaria, old chronic ulcers
that have resisted all treatment, car-
tarrh

P. P. P.
Cures Blood Poison.

skin diseases, eczema chronic female
ulcers, mercurial poisoning, tetter
said head, etc., etc.

P. P. P. is a powerful tonic and an
excellent

P. P. P.
Cures Scrofula.

appetizer, building up the system rapidly.
Ladies whose systems are poisoned
and whose blood is in an impure con-
dition, due

P. P. P.
Cures Malaria.

to menstrual irregularities, are pecu-
liarly benefited by the wonderful tonic
and blood cleansing properties of P. P. P.
Trickily ash, Poke root and Potassium.

P. P. P.
Cures Dyspepsia.

Savannah, Ga.

Lippman Bros., Props.
DRUGGISTS, LIPPMAN'S BLOCK.
Savannah, Ga.

Greenville LUMBER CO.
Always in the market
for LOGS and pay
Cash at market prices
Can also fill orders
for Rough & Dressed
Lumber promptly.

Give us your orders.

S. C. HAMILTON, Jr., Manager.

PITT COUNTY BUGGY CO.
SMITH & EDWARDS, Props.
(At the late Williamston store near
Court House.)
GREENVILLE, N. C.

Manufacturers and dealers in all
kinds of—
RIDING VEHICLES,
WAGONS, CARRIAGES, AND HARNESS.

FINE LU GITE A SPECIALTY
All kinds of repairing done
We use skilled labor and good
material and are prepared to give
you satisfactory work.

The Charlotte
OBSERVER,
North Carolina's
FOREMOST NEWSPAPER
DAILY
AND
WEEKLY.

Independent and fearless; bigger and
more attractive than ever; it will be an
invaluable visitor to the home; the
club, the club or the war room.

THE DAILY OBSERVER.

All of the news of the world. Complete
Daily Reports from the State and
National Capitals. \$8 a year.

THE WEEKLY OBSERVER.

A perfect family journal. All the
news of the week. The reports
from the Legislature a special fea-
ture. Remember the Weekly Ob-
server.

ONLY ONE DOLLAR A YEAR
in advance sample copy 10 cts.

THE OBSERVER

J. F. KING,
LIVERY SALE AND FEED
STABLES.

On Fifth Street near Five
Points.

Passengers carried in any
point at reasonable rates Good
Horses. Comfortable Vehicles.

THE N. C. AGRICULTURAL EXPERIMENT STATION AT RALEIGH, N. C.

name above and included in the fol-
lowing table:

It is perhaps the nearest comparative
of actual feeding value though it is
manifestly not commercially since it
makes no account of the greater cost of
protein as compared with carbohydrates.
The heat values are considered equal.
Considerable matter relating to the
subject of the above queries will be found
in our Bulletin 78, and some of the
data contained in the table could not
be given but for these experiments.
As it is, several foods are calculated
on an assumed digestibility. These are
Bertram hay, taken from Bulletin 78
of this Station. Crab grass hay, the
composition of which was determined
at the Tennessee Experiment Station,
and its digestibility assumed as for any
of annual grasses in Bulletin 78. Pea
hulls are here assumed to be equal
to "bean hulls" and Professor Stev-
ens' calculation of digestibility is
used. All the other articles have been
subjected to digestion in American ex-
periments.

COMPARISON OF CATTLE FOODS.

According to Digestible Heat, Protein and German Valuation.

Food.	Digestible Heat (100 lbs. of Food Digestible in 24 Hours for Each Acre of Land).	Protein (100 lbs. of Food Digestible in 24 Hours for Each Acre of Land).	German Valuation (100 lbs. of Food Digestible in 24 Hours for Each Acre of Land).
Bertram Hay	9.8	1.75	1.00
Crab Grass Hay	9.8	1.75	1.00
Pea Hulls	9.8	1.75	1.00
Timothy Hay	9.8	1.75	1.00
Alfalfa Hay	9.8	1.75	1.00
Lucerne Hay	9.8	1.75	1.00
Red Clover Hay	9.8	1.75	1.00
White Clover Hay	9.8	1.75	1.00
Red Top Hay	9.8	1.75	1.00
White Top Hay	9.8	1.75	1.00
Crab Apple Hay	9.8	1.75	1.00
Apple Tree Hay	9.8	1.75	1.00
Apple Orchard Hay	9.8	1.75	1.00
Apple Tree Hay	9.8	1.75	1.00
Apple Orchard Hay	9.8	1.75	1.00

Epidemic of "Staggers" Among Horses.

During the late summer and fall, in a
section of eastern North Carolina, an
epidemic among horses has annually oc-
curring amounting to a loss each year of
perhaps 10 per cent. The matter ap-
pears of so much importance, the com-
ing year. It will be issued im-
mediately after the season has closed, and
all names on the station's mailing list. This
bulletin will be No. 134.

During the season of 1893 special
bi-weekly bulletins will be issued which
will contain analyses of fertilizers as
fast as they are completed. It will be
remembered that the inspectors sample
the fertilizers after they are placed on
sale in North Carolina, consequently all
the samples represent actually what is
bought by farmers. The bi-weekly
bulletins are mailed only to those who
reguest them. If you want them, apply
to Dr. H. B. Battle, Director, Ra-
leigh, N. C.

Subsoiling and Preparing Land For Potatoes

I have some crops of potatoes which
I intend to plant in late Irish
potatoes next year. This land has a
subsoil which some of the farmers
plow deeper than from four to
seven inches. Would it pay to subsoil
this land in the fall? I have never
before, and I will turn at once for
an answer. I would like to know if
it is a red clay with almost no sand
at all. I would like to know if it is
a sand at all. Would it be an advantage
to this land to subsoil? I am trying
the experiment of raising late Irish
potatoes for our home market.—A. S. Booneville,
N. C.

Cowpeas Plowed in the Fall or in the Spring?

Will you kindly give me the compar-
ative value, as a cover crop, of cow-
peas plowed under in the fall before
frost, to one left on the ground until spring
before plowing, and filled with manure?
Also how does crimson clover compare
with peas as a fertilizer?—A. S. P., Try-
on, N. C. (Answered by H. B. Battle, Director,
N. C. Experiment Station.)

The Capture of One That Seemed Like Cold Blooded Murder.

As we came abreast of a tiny cove
or cleft in the cliffs the harpoon
suddenly stiffened with excitement,
and he muttered "Blow-ow-ow" in
an undertone. There in that little
dock-like cleft lay a monster just
awash, a tiny spiral of vapor at her
side showing her to be accompanied
by a calf. Down came the mast and
sails as if by magic, and in less than
one minute we were paddling
straight in for the cove. The water
was so smooth as a mirror, and the
silence profound as a tomb. The boat
and the order was whispered, "Stand
up!" to the harpoon. Louis rose,
poising his iron, and almost imme-
diately darted. The keen weapon
was buried up to the socket in the
broad, glistering side. "Storn all!"
was shouted, and backward we
swiftly glided, but there was no
need for retreat. Never a move did
she make, save convulsively to
clutch the calf to her side with one
of her great winglike flippers.

Questions and Replies.

The Station will be glad to extend its
usefulness by answering as far as possible
questions on agricultural topics sent
to it. For any of our bulletins, or
desire to ask for information. Address
all questions to the North Carolina Agri-
cultural Experiment Station, Raleigh, N. C.
R-plies will be written as early as
possible by the member of the Station
staff who has to do so, and when of
general interest, they will also appear
in these columns. The Station desires in
this way to extend its usefulness and
render immediate assistance to
practical farmers.

Trellis For Grapes and Pruning.

I bought a small farm last spring
and I found quite a nice lot of very thin
trellis vines. They were about 4 ft.
high, and I had them cut up and
managed, having been scolded and
never pruned, I want to train them upon
wires and poles as soon as I can get
to do so. Now, what direction shall I
stretch my wires north and south, or east
and west, or what? I have a fancy for
grape culture and would like to begin
right. Please give me what practical in-
formation you can. I have a few more
wires and poles as soon as I can get
to do so.—B. W. H. Merry Hill, Agricul-
tural, N. C. Experiment Station.)

John F. Stratton's Celebrated CUITARS.

Imported and Sold in all States at
MUSICAL MERCHANDISE,
611, 613, 615, 617 East 9th St., New York.

He Needed Air.

He was sick, or at least said that
he was, and the other day he entered
the office of a well known physi-
cian up town and sank into a leath-
er covered armchair in the parlor
waiting his turn on the list. At last
it came, and the doctor examined
his tongue critically, felt of his
pulse, inquired as to the symptoms
of his illness and then looked wise.

Formula For a Fish Scrap Fertilizer.

You will please give me the informa-
tion as to the best way of making a
use. Will fish scrap, acid phosphate and
kainit make a complete fertilizer for cot-
ton? If so, please give me the formula.
C. S. Marble, N. C.

A Diligent Requirement.

The curious effect that may be
produced by a very small transposi-
tion of words and ideas is illus-
trated by this slightly "mixed" in-
struction, recently given by an officer at
drill to a company of men:

An Old Time Railroad.

Capt. J. W. Whitfield is who
might be called an old time rail-
road. It has been more than
fifty years since he took a position
as conductor on the only
railroad which at that time ran
through the State. In 1845 he
was running on the Wilmington
and Weldon road, before the first
of North Carolina roads had been
followed by the many lines which
now pierce the State. At that
time there was not even iron rails
on the road, but the train was on
strangers of wood copped by a
piece of iron a half inch thick,
spiked down with flat-headed
nails. In hot weather the sun
drew these half way out, thus
making the track rather snaggy.
The schedule between Wilming-
ton and Weldon was also inter-
esting. The train left one place
at ten in the morning and arrived
at the other at ten in the evening.
The distance is now covered in
about three hours. This old time
railroading is only one of the
many things of which Capt. Whit-
field can talk interestingly.—Mon-
roe Journal.

Dissolution Notice.

The firm of Ricks, Taft & Co., have
this day desired copartnership by
mutual consent, Higgs Bros. withdraw-
ing from the firm, January 28th, 1895.
This 28th day of January 1895.
RICKS, TAFT & CO.

Administrators Sale of Land for Assets.

By virtue of a decree of the Superior
Court in the case of J. W. Wingate ad-
ministrator of J. L. W. Nobles, I will
sell for cash at the Court House door in
Greenville on Monday, the 25th day of
January, 1895, the following tract of
land, to wit: A tract of land situated
in Contentnea Township adjoining the
lands of Amos G. Cox, W. H. Stocks,
Reading, etc., and others, containing
100 acres, more or less. Subject
to the dower of Mary Nobles, wife
of J. L. W. Nobles.
Dec. 26th, 1895.
Adm. of J. L. W. Nobles,
J. A. SUGG, Atty.

Trustee's Sale.

By virtue of a "Deed of Trust" exe-
cuted to me by F. B. Statton and wife
Augusta Jones Statton and J. B. Statton
his wife Nancy J. Statton on the 1st
day of May, 1893, and duly recorded in
the Register's Office in Pitt County, in
Book V. 2, page 130, to secure the pay-
ment of a certain bond bearing even
date therewith, and the stipulations in
said Deed of Trust not having been
complied with, I shall expose at public
auction, for cash, on the 18th day
of February, 1895, at the Court
House door in Greenville, in Pitt Coun-
ty, the following property: The tract
of land described by the following tract
conveyance which is said to contain
eighteen hundred and fifty-two acres,
and joins the lands of J. T. Taylor
and others and lying on both sides of
Critt Road.

Tar River Service.

Steamers leave Washington for Green-
ville and Tarboro touching at all land-
ings on Tar River Monday, Wednesday
and Friday at 6 A. M.

Paleis.

With careful rotation of
crops and liberal fertilization,
cotton lands will improve. The
application of a proper ferti-
lizer containing sufficient Potash
often makes the difference
between a profitable crop and
failure. Use fertilizers contain-
ing not less than 3 to 4%
Actual Potash.

GROVES Cotton.

With careful rotation of
crops and liberal fertilization,
cotton lands will improve. The
application of a proper ferti-
lizer containing sufficient Potash
often makes the difference
between a profitable crop and
failure. Use fertilizers contain-
ing not less than 3 to 4%
Actual Potash.

Kainit is a complete specific
against "Rust."

One pamphlet is not advertising circulars. Some
of the most practical, and containing
the most valuable information on
every cotton farmer should have. They are
sent free for the asking.

GERMAN KALI WORKS,
91 Nassau St., New York.

GROVES Cotton.

With careful rotation of
crops and liberal fertilization,
cotton lands will improve. The
application of a proper ferti-
lizer containing sufficient Potash
often makes the difference
between a profitable crop and
failure. Use fertilizers contain-
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Actual Potash.

Kainit is a complete specific
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One pamphlet is not advertising circulars. Some
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the most valuable information on
every cotton farmer should have. They are
sent free for the asking.

GERMAN KALI WORKS,
91 Nassau St., New York.

TASTELESS CHILL TONIC.

IS JUST AS GOOD FOR ADULTS.
WARRANTED. PRICE 50 CENTS.

Dr. J. C. Lanier, N. C.
Greenville, N. C.

J. C. LANIER & CO.
GREENVILLE, N. C.
DEALER IN—
AMERICAN AND ITALIAN MARBLE
Wire and Iron Fencing sold. First-class work
and prices reasonable.

Notice to Creditors.

Having duly qualified before the
Clerk of the Superior Court of Pitt
County as Executor of the estate of J.
C. Lanier, deceased, notice is hereby
given to all parties holding claims
against the said estate to present them
to the undersigned properly sworn,
on or before the 10th day of November, 18-
95, or this notice will be plead in bar
of their recovery, and all persons indebted
to the said estate are requested to
make immediate payment.
November 6th, 1895.
HARRY SKINNER,
Executor of J. C. Lanier, deceased.

RIP-PAN'S

The modern stand-
ard Family Medi-
cine: Cures the
common every-day
ills of humanity.

Save Your Money.

One box of Tut's Pills will save
many dollars in doctors' bills.
They will surely cure all diseases
of the stomach, liver or bowels.
No Reckless Assertion
For sick headache, dyspepsia,
malaria, constipation and bilious-
ness, a million people endorse
TUTT'S LIVER PILLS

WINE OF CARDUI

If you are feeling
out of sorts, weak
and generally ex-
hausted, nervous,
have no appetite
and can't work,
begin at once tak-
ing the most reli-
able medicine which
will give you new
strength. A few bot-
tles cure—benefit
comes from the
very first dose—
it is pleasant to
take.

Brown's Iron Bitters

It Cures
Dyspepsia, Kidney and Liver
Neuritis, Troubles,
Constipation, Bad Blood
Malaria, Nervous ailments
Women's complaints.

CHRISTMAN'S OINTMENT

For the Cure of all Skin Diseases

This Preparation has been in use for
40 years and wherever known
has been in steady demand. It has been
endorsed by the leading physicians all over
the country, and has effected cures where
all other remedies, with the exception
of the most experienced physicians, have
for years failed. This Ointment is of
long standing and the high reputation
which it has obtained is owing entirely
to its own efficacy, as but little effort
has ever been made to bring it before the
public. One bottle of this Ointment will
be sent to any address on receipt of One
Dollar. All Cash Orders promptly sent
to. Address all orders and
communications to
T. F. CHRISTMAN,
Greenville, N. C.

C. A. SNOW & CO.
PATENT OFFICE, WASHINGTON, D. C.