

THE PILOT

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ern Pines, N. C., as second-class mail
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A VALUABLE ASSET TO MOORE COUNTY

Gratifying from all stand-
points is the rejuvenation of an
organization in the Sandhills
which since 1922 has stood for
progress and good will through-
out the community. True to its
slogan, "We Build," the Kiwanis
Club has been a vital factor in
Moore county during these 14
years. It has been the one coun-
ty-wide organization interested
in all sections, all towns, all
things for the general good of
the neighborhood—a sort of
community Chamber of Com-
merce.

The Kiwanis Club of Aber-
deen, like many another civic
group, felt the depression. Its
membership began to dwindle a
few years ago. But it has never
lost faith in its worth to the
Sandhills, in its aims and ob-
jects. Members sufficient to
keep it moving onward, main-
tain its community standing,
continue its worthwhile projects,
have stuck by the ship. And
now comes the good news from
its officers that membership is
on the increase, enthusiasm rife,
meetings well attended, former
members returning to the fold,
new undertakings planned.

The Kiwanis Club does some
fine things here. It maintains a
free bed for underprivileged
children in the nursery ward of
the Moore County Hospital. It
conducts a series of vocational
guidance talks in the county
schools during each school year,
endeavoring to interest youth in
making the right selection of
the paths they shall follow when
school days are over. It fosters
friendly relations between the
various towns of the county,
keeping natural and healthful
rivalry from boiling over. It
stimulates good citizenship by
the awarding of a "Builder's
Cup" periodically to some citi-
zen whose service to the com-
munity has been outstanding.
It keeps its fingers on the public
pulse, ever ready to lend its in-
fluence to any worthy cause.

In short, Moore county has in
this organization a valuable as-
set, destined to become more
valuable with its increasing
membership and enthusiasm.

IT DWINDLES DOWN TO SIX STATES

That the voters of six doubt-
ful states—New York, Michigan,
Pennsylvania, Illinois, Ohio and
Indiana—will decide the Presi-
dential election is the opinion of
numerous political observers.

The six states have 171 elect-
oral votes. The number neces-
sary for election is 266.

Should President Roosevelt
carry these states, his election
would be assured. With the elect-
oral votes of the Solid South,
which are safely in his column,
his total would run past the 266
figure.

If Governor Landon carried
the six states he would probably
be safe. He would still have to
pick up 95 electoral votes but it
seems probable that he would
get them in New England and
the West.

Discussing the profoundly
important part the six doubt-
ful states will play in the con-
test, Blair Moody, Washington
correspondent of the Detroit
News, presents some interest-
ing figures bearing on New Deal
jobs and expenditures in these
localities. After consulting the
official figures, he says:

In the six states together
more than one-third of the en-
tire number employed on W. P. A.,
P. W. A., C. C. C. and the other
emergency job-creating agencies
were given jobs. The 1,225,000
job total for this area compares
with 3,246,637 working in all
emergency agencies on Aug. 15,

according to the latest report by
W. P. A.

Loans in the six states totaled
\$4,096,768.138 and grants \$3,-
637,83,795.

The largest beneficiary is New
York, where the electoral prize
of 47 votes is being hotly con-
tested. Loans and cash grants in
New York have amounted to
\$2,308,301,000.

The New Deal has given jobs
to 224,552 men and women in
New York City and 136,662 in
the State outside the city, a to-
tal of 372,214.

It has employed 182,258, in
Ohio, 285,628 in Pennsylvania,
90,527 in Indiana and 201,449 in
Illinois.

Not all these jobholders, of
course, will vote for Mr. Roose-
velt.

But in general, this vote, as
all the straw polls show, will be
in Mr. Roosevelt's bag. Whether
it will be enough to place the six
crucial states in his bag also,
can not be revealed until the
morning of Nov. 4.

Obviously the political ma-
chine that the New Deal has
built up in the six great doubt-
ful states is unparalleled in the
history of American democracy.
One doubts that its vast expendi-
tures and huge payrolls will
ever again be equalled.

Surveying this political pan-
orama, one naturally would feel
that the advantage would be
with the party controlling the
gigantic machine. And so it is.
But just now political writers in
the field look for close results in
all six of the states and the
straw vote totals are contradic-
tory, one giving this or that
state to the President, and an-
other indicating a Landon victory.

Possibly the explanation for
all this confusion is that there
are still enough undecided votes
in each of the six states to swing
the election. If that is true it is
small wonder that the political
correspondents are wearing
themselves thin trying to dope
out what is going to happen.

LAUNCH FIGHT ON DOUBLE TAXATION

Efforts are now being made
throughout North Carolina to
bring about a repeal of the Fed-
eral tax on gasoline and lubri-
cating oils. Members of Oil Deal-
ers' Associations comprising
every county in the state are
passing at meetings of their or-
ganizations resolutions appeal-
ing to our Representatives in
Congress to use their efforts
and influence in having the du-
plicating Federal tax removed.

A recent report of the State
Revenue Department shows that
income from gasoline taxes, li-
cense fees and registration fees
increased for the fiscal year en-
ding June 30, 1936, nearly a mil-
lion dollars over the income
shown for the fiscal year ending
30, 1935. Users of motor vehicles
paid \$19,182,867.56 in gasoline
taxes and \$6,850,976.31 for li-
cense and title fees for the last
fiscal year. The total sum paid
to the State by motorists is 51.2
per cent of all the tax income
for North Carolina, although on-
ly one-seventh of the population
of the state is represented as
owning automobiles.

With the exception of Florida
and Alabama, North Carolina
motorists pay the highest tax av-
erage per vehicle in the United
States—an average of \$66.63
per vehicle; 44 per cent higher
than the average paid in the
forty-eight states.

Organized groups of highway
users are now planning a cam-
paign whereby diversion of
these funds collected may be
prevented and these sums used
exclusively for the construc-
tion and maintenance of high-
ways.

REAL ESTATE TRANSFERS

Gurney P. Hood et als to W. Guy
Smitherman: property in Bensalem
township.

C. J. McDonald, Sheriff, to E. J.
Burns: property in Carthage town-
ship.

Dewey R. Maness to W. F. Ritter:
property in Bensalem and Ritters
townships.

C. C. Jones, Administrator C. T. A.
of A. C. Rogers, Deceased, Mortgagee,
to Sadie Doss: property in Greenwood
township.

John C. Stanley Estate to Vance
McMillan and wife: property in South-
ern Pines.

L. J. Sullivan to Mattie J. Sullivan:
property in Carthage township.

Discovery Opens Wide Field For Commercializing Southern Pine

Trees Adapted to Manufacture of Finest Grade of Bond and Book Papers

Not only are Southern pines adapt-
able for manufacture into less expen-
sive papers such as newsprint, but
for the finest grades of bond and
book papers, it now develops. Discov-
ery of fat in pine trees, fat contain-
ing the same stuff as human and an-
imal flesh, was announced this week
by Dr. Charles H. Herty, director of
the pulp and paper laboratory of
Savannah, Ga.

With the fats he found a cheap,
easy way of extraction which he
said promises two new industries, How-
ard W. Blakeslee, Science Editor of
The Associated Press, tells us. Rid-
ding the trees of fat, he said, makes
it possible for the first time to man-
ufacture the finest grades of bond and
book paper from the southern fore-
ests.

The fats themselves offer a new
byproduct industry to the present
newsprint makers. For Dr. Herty
found the same fats in the spruce
trees from which the world supply
of newsprint is made.

The tree fat is useful for making
soap and for mining flotation pro-
cesses. With it is a mixture of fatty
acids and waxes. One tree acid is
oleic, a potent ingredient in the hu-
man body sought by physicians for
medical experiment. Another is in-
oleic used for paints. In the waxes
is cholesterol, which can be convert-
ed into Vitamin D.

TWO YEAR STUDY.

Dr. Herty discovered the fats while
trying to make book and bond paper
out of southern pines. This he under-
took two years ago after he had de-
veloped methods of making newsprint
out of all grades of southern pines.
His pioneering work is sponsored by
the Industrial Committee of Savan-
nah and financed by the Chemical
Foundation, Inc., of New York City.

The handicap to making book pa-
per was what the paper industry
calls "pitch". It is the stuff which
shows as an occasional slightly dis-
colored spot in paper. It is not pitch,
but Dr. Herty said no one knew exact-
ly what it was made of.

To find out he sliced sections of
tree wood thin as tissue. He colored
the slices with biological stains like
a physician looking for the cause of
disease. The result was discovery that
the "pitch" was made of what botan-
ists call "ray" or parysynchronous cells.
These are the "living" parts of the
wood, which a few years ago would
have been identified simply as "pro-
toplasm."

Chemical analysis showed they
were filled with fats, fatty acids and
waxes. These cells are visible only
under a microscope. They are many
times smaller than the tree fibers
which make paper. They are extract-
ed by diluting the pulp and letting it
run by gravity over a porous screen.
The small cells fall through with the
water.

NEW TYPE OF PULP.

There is no machinery. At the end
of the downgrade Dr. Herty has a
new type of pulp, more free from the
fat than even the spruce pulps now
used for the best grades of paper.
Another new process separates the
water from the fat.

Spruce trees, Dr. Herty stated, con-
tain only about 1 1-2 per cent of the
fats. The southern pines all contain
much more of the living stuff, which
probably accounts for them growing
nearly five times as fast as spruce.
One of the southern pines, loblolly,
has eight per cent of fat.

"If," said Dr. Herty, "all the sul-
phite pulp (the newsprint pulp) used
in this country annually were made
from southern pines it would mean
a daily production of fats and waxes
of about 420,000 pounds. None of
these fats are now being extracted
here or elsewhere."

Getting rid of the fat in trees has
been also a big stride ahead for an-
other of Dr. Herty's scientific
"dreams", the making of clothing
from southern pine forests. The fat
in these trees has been a barrier to
making rayon.

Preliminary tests of the "fatless"
pine wood indicates that it will make
standard rayon.

MOORE ASKS STATE FOR 5 TEACHERS, GETS ONE

Although application was made by
the county superintendent for five ad-
ditional teachers to relieve the con-
gestion in Moore county schools, the
State School Commission could see its
way clear to allot only one. Miss
Margaret Kelly of the Eureka com-
munity was this week added to the
Vass-Lakeview faculty. She is a grad-
uate of E. C. T. C.

Grains of Sand

These bright autumn days are
bringing flocks of migratory birds
southward to their winter homes, and
the robins have preempted the trees
surrounding the bird bath located on
Dr. Milliken's home grounds. Every
evening they descend by the hundreds
to drink, bathe, hurl insults at each
other, and fight before retiring for a
night's rest in the magnolias.

The "See North Carolina" quartet,
M. G. Nichols, H. A. Lewis, H. J. Bet-
terly and Charles Macauley returned
from their annual tour on Monday,
having explored the coast from Beau-
fort to Georgetown. They report see-
ing but two campaign posters on
their whole trip, one Roosevelt, one
Landon. "Looks like a close election,"
said Harry Lewis.

We heard the last word in political
argument the other night as we
emerged from The Pilot office. A
young lady, passing with two escorts
apparently movie-bound, was saying
to her companions:
"Well, anybody who doesn't vote
for Roosevelt ought to have their
heads examined."

This is a good month to pay your
1936 county taxes. You save one per-
cent. Later on, penalties accrue;
you'll be paying one percent instead
of getting it.

Senator Bailey has just renewed his
subscription. North Carolina's senior
senator reads his Pilot religiously.

From Other Papers

DR. SHAW.

Dr. A. R. Shaw whose death comes
at the age of 77 was of the clerical
nobility. He was learned in theology
and an expositor of the Scriptures of
clear insight and profound knowledge.

A former pastor here and later as
a citizen prevented from full labors
by the increasing infirmities of age,
he became endeared to a large seg-
ment of the people of this commu-
nity who admired his fearless expres-
sion of the faith that was within him.

Dr. Shaw belonged to the old school
of Calvinists that hewed straight to
theological lines, that promoted firm
and unshakable convictions and de-
veloped giants both in the pulpits
and the pews.

Faithfully he served his day and
generation in high and influential
place.

—Charlotte Observer

MARRIAGE LICENSES

Marriage licenses have been issued
from the office of the Register of
Deeds of Moore county to the follow-
ing: Earl Thompson, Eastman Ga.,
and Vivian Covill, Shugan Falls, Ohio;
James Franklin Key and Minerva
Jane Dinkens, both of Hemp.

Miss McQueen Speaks To Vass Woman's Club

Maternity Nurse for County Tells of Work Clinics Are Doing Here

Miss Margaret McQueen, maternity
nurse for Moore county, was the
guest speaker at the October meet-
ing of the Vass Woman's Club, which
was held Friday evening at the home
of Mrs. Duncan Matthews in South-
ern Pines.

Miss McQueen told of the work
now being carried on in the several
clinics established in various sections
of the county, and outlined ways in
which the club women could help
with the program, one of which was
by using their cars to bring patients
in to the clinics. Miss McQueen was
introduced by Mrs. W. H. Keith,
chairman of the public welfare de-
partment of the club.

Miss Mary Beasley presided over
the business session. Plans for attend-
ing the district meeting in Aberdeen
were made, and Mrs. P. A. Wilson
was welcomed into membership in the
club.

Following a delightful social hour,
the hostesses, Mrs. Matthews, Mrs.
Frank Jeffreys and Mrs. W. J. Cam-
eron, served refreshments.

Members attending were Mrs. W.
C. Leslie, Mrs. W. B. Graham, Mrs.
D. C. McGill, Mrs. N. N. McLean,
Mrs. P. A. Wilson, Mrs. Bertie L.
Matthews, Mrs. C. J. Temple, Mrs.
C. L. Tyson, Mrs. Ben H. Wood, Mrs.
W. H. Keith, Mrs. W. E. Gladstone,
Mrs. G. W. Brooks, Mrs. H. C. Cal-
lahan, Mrs. G. W. Griffin, Mrs. H. A.
Boat, Mrs. W. J. Cameron, Mrs.
Frank Jeffreys, Miss Mary Beasley
and Mrs. S. R. Smith, all of Vass.
Miss McQueen and Miss Flora Mc-
Donald of Carthage were guests

BASEBALL TODAY

The Southern Pines baseball team
will compete with Cameron on the
local diamond this afternoon, Friday
at 3:30. Coach Bumgarner has his
Southern Pines boys in fine form for
the contest.

Mr. and Mrs. J. D. Arey and sons
spent the week-end in Albemarle.

New Burt Book

"Escape From America" Has Hand Shakes and Shoulder Shakes For the Country

At some stage probably nearly
every American author, particularly
those who have seen more than one
phase of the land, has experienced a
desire to celebrate these United
States on a grand scale, to present
America in epic proportions, and to
sing of it in a hymn suited to its size
and range, writes Phillip Russell in
The Charlotte Observer. There is
probably a Whitman in every Ameri-
can band.

As he thinks of it, however, and
compares its promise with its per-
formance, the chances are that he
will punctuate his exaltation with a
few swift kicks. And he had better
watch himself to see that he does
not toss aside the lyre for a large
knotted hickory stick. For the tem-
ptation to fall, at intervals, upon the
land and flagellate it for its short-
comings, its perverseness, and its
failures to go consistently in any as-
signed direction is so strong as to be
all but irresistible.

Struthers Burt has felt these op-
posing pulls. The result is "Escape
from America" (Scribner, N. Y., \$2.)

His purpose was apparently to in-
form Americans that they do not
realize the splendor of their own land.
As he proceeds, however, he pauses
occasionally to sink his fingers in his
country's hair and give it a few ill-con-
cealed shakes in the manner of a
mother who begins by introducing
her favorite child to company with a
smile of pride and ends by sending
it away before there is a throttling
scene.

Mr. Burt's most recent works have
been fictional inventions. There is no
invention, however, in these essays.
He means every word of them. At
their best they have eloquence. At
their worst they are jumpy, as if the
author's feelings outlaw his pen and
voice.

At the last he is reconciled to
America. It is Americans who rile
him. He says they have not loved
their country, but have merely plun-
dered it.

"I enjoy that sense of ease..."

"CAMELS MAKE EATING a real
pleasure," says Hank Siemer
(below), deep-sea diver. Camels
speed up the flow of digestive
fluids—increase alkalinity.



NOTE: GLIDER CHAMPION
(above), Mrs. Russell Holder-
man says: "Tired and tense as
I may get, a few Camels at meal-
time and after seem to bring
my digestion right back."

CAMELS COSTLIER TOBACCOS

Another Season Opens

with Bright Prospects as we again
Welcome the Winter Homecomers

**OUR MARKET MAINTAINS ITS QUALITY SERVICE AND
COURTESY.**

FRUITS and VEGETABLES FRESH EVERY DAY

VEGETABLES

Tomatoes, string beans, wax beans, egg plant, peppers, celery, corn, tur-
nips, squash, beets, lettuce, cauliflower, onions, carrots, new potatoes,
endive, mushrooms, broccoli, cress, chives, yams, cucumbers, beets, acorn
squash, rhubarb.

FRUITS

Oranges, grapefruit, lemons, honeydew melons, bananas, fancy apples,
Persian melons, pineapples, coconuts, plums, acavado pears, grapes, chest-
nuts.

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