

## ENGINEER'S REPORT ELECTRIC LIGHT AND WATERWORKS SYSTEM

Submitted by A. H. Lovell, of  
Ann Arbor.

To the Electric Light and Water  
Works Commission, Chelsea, Michi-  
gan.

Gentlemen:—  
According to the instructions of  
the Commission at our meeting on  
May 26th, I have made studies of the  
power plant situation and its relat-  
ed problems and submit herewith re-  
port and estimates covering the  
same.

You will note that the report di-  
vides into four main sections:

1. Estimate on the cost and oper-  
ation of an extension to the existing  
plant.

2. Estimate on the cost of operation  
if power is purchased from the Con-  
sumers' Power Company.

3. Comparison of power supply: Vil-  
lage vs. Consumers' Power Co. Rec-  
ommendation on same.

4. Estimate and recommendations  
regarding the improvement of the  
water supply system for the village.

In the latter study I have had the  
advantage of conferences with Pro-  
fessor W. C. Hood, water supply en-  
gineer, who is an expert in this  
field.

Very truly yours,  
A. H. LOVELL.

Extension of the Existing D. C.  
Plant.

The present power plant of the  
Commission, as shown on drawing  
"A," contains two generators, one  
having a nominal rating of 100 K.  
W. and the other of 90 K. W., a total  
generator capacity of 190 K. W. The  
driving engine is, however, fully load-  
ed at a total station output of 550  
amperes, or the peak capacity of the  
plant is 126.5 K. W. with no reserve  
so far as engine power is concerned.

Reference to the daily load dura-  
tion curve for Saturday, May 27th,  
1922, as plotted on page 18 from the  
hourly switchboard readings shown in  
Appendix A, shows a peak load at 9  
p. m. of 110 K. W. Quite evidently,  
then, the present engine capacity of  
the plant is barely adequate to the  
needs, and should one generator be-  
come disabled, it would be impos-  
sible to carry even the present peak  
load.

Considering the steady growth of  
the lighting load (as shown on page  
18) together with industrial and  
fire pump motor load it is evident  
that the village must at once make  
provision for additional generating  
capacity. Also it is important to  
note that one of the 190 H. P. Ster-  
ling boilers, the Allis engine and the  
100 K. W. G. E. generator are now  
nearly twenty-five years old and  
must be replaced by new apparatus.

That these units have operated so  
well over such a long period of years  
is a significant commentary on the  
painstaking and skilful supervision  
they have received. I believe that a  
new 200 K. W. unit will be ample in  
capacity for your requirements and  
will still give fairly good operating  
economy on the light loads.

In the present study I have had in  
mind two essential characteristics of  
a proper power provision for the  
Commission. First, dependability of  
service; second, and secondary only  
to dependability of service, economy  
of production. Dependability of  
service for the lighting and fire  
pumps is absolutely imperative. The  
whole investment in the water supply  
and fire protection system is  
nullified and the protected life and  
property jeopardized if the power  
supply is not dependable.

With this in mind an extension of  
the present boiler room to include  
the new 250 H. P. boiler does not  
seem advisable due to the limited  
space between the east wall of fire  
room and the coal storage shed. Al-  
so the wooden roof of the boiler  
house introduces an element of fire  
hazard which is incompatible with  
the need for absolute dependability  
of service. The new equipment  
should be housed in as nearly fire  
proof buildings as possible and to  
this end the Commission should con-  
sider at a very early date removing  
the wooden roofs and floors of the  
present station and replacing them  
with modern fire proof construc-  
tion. It is proposed to install the  
new 200 K. W. turbo-generator unit  
in the present engine room, as shown  
on drawing "A," and to hold the pres-  
ent power equipment as reserve ap-  
paratus to replace the new unit in  
case of breakdown.

In a generating plant for such  
functions as street lighting and fire  
service, congestion and inaccessibility  
of apparatus are a decided menace  
to continuity of service for two rea-  
sons, first, it is difficult to forestall  
breakdown by adequate inspection;  
secondly, it is extremely difficult to  
minimize the time of breakdown  
and to accelerate the return of ap-  
paratus to active service.

Proposed Plant Layout.

It is proposed to construct a new  
boiler room approximately 19'x24' in  
the space east of the pump room and  
north of the fire room, and to in-  
stall there one 250 H. P. boiler to  
drive a new 200 K. W. turbo-gener-  
ator unit and the present steam  
pump. The present feed water  
heater and a new boiler feed pump  
would be used to supply the new  
boiler. The 200 K. W. 230 volt, D.  
generator would deliver power to  
the present switchboard panel, added  
to the present board, and would be ar-  
ranged to operate in parallel with  
the present generators. On account  
of limitations of water supply  
the use of steam for cooling tower  
water is not feasible. The new unit  
would be supplied with cooling water  
from the existing water supply.

heater with a relief connection to  
the atmosphere.

Yearly Load.  
The present annual load is estimat-  
ed to be as follows:

r. March, 1921 to March 1922  
COMMERCIAL LIGHTING.

K. W. H.  
Sold during year, March, 1921  
to March, 1922.....131,198

POWER.  
Sold during year, March, 1921  
to March, 1922.....27,244

PORCH LIGHTS  
450 of 40 watts each, half on  
8 hrs. per night x 365.....26,280

WATER PUMP MOTORS.  
30 amperes for 20 hrs. per day  
x 365.....50,370

STREET LIGHTING.  
Boulevard, 40 of 60 watts  
each, 12 hrs. per night, x  
365, 10,512 k. w. h.; 180 of  
40 watts each, Sat. 6-12 x  
52 1,977 k. w. h.; residence,  
40 of 200 watts each, 6-12  
x 365, 17,520 k. w. h.; lley  
18 of 60 watts each, 12 hrs.  
x 365, 4,730 k. w. h.; total.. 34,739

Total Load.....269,831  
Say 300,000 k. w. h.

It is to be noted that should some  
factory load be added to the above,  
giving such an average daily load as  
that for May 27, 1922, on page 18,

(Continued on Page Two)

## AUTOS DAMAGED IN HEAD-ON COLLISION

Cars of H. R. Schoenhals and Otto  
Lucht Come Together Sunday  
Morning.

The Dodge touring car of H. R.  
Schoenhals was badly damaged in a  
head-on collision early Sunday morn-  
ing. Mr. and Mrs. Schoenhals had  
started for Hamburg and as they  
drove on the angling bridge across  
Mill creek at the Bowen road in Li-  
ma the auto driven by Otto Lucht  
struck the Schoenhals car, breaking  
one wheel, bending a fender and  
springing an axle.

The Lucht car was damaged to the  
extent of having two wheels broken,  
fenders bent and axle sprung.

The occupants of both cars escaped  
without any serious injuries.

## SUPERVISORS MEET EQUALIZE TAX ROLL

Sessions at County Seat Held Monday  
and Tuesday.

The board of supervisors held a  
session in Ann Arbor Monday and  
Tuesday to equalize the tax rolls of  
the various townships and wards in  
the cities of the county. The tax  
rolls were equalized as they had  
been footed up by the assessing of-  
ficers.

There were three vacancies on the  
board, one of which was caused by  
death and the other two by the re-  
moval of the supervisors from the  
county.

No state or federal aid roads will  
be built in Washtenaw county dur-  
ing 1922.

This decision was made Monday  
afternoon by the county supervisors  
at their meeting in the court house  
when Frank L. Rogers, state highway  
commissioner, on his way to Lansing  
from Lenawee county, was asked to  
explain the highway department's  
attitude toward starting new work  
this year.

At the meeting it was brought  
out that Washtenaw county still  
owes the state \$75,000, leaving a  
deficit of approximately \$96,000 un-  
paid by the county. This deficit  
arose when costs exceeded estimates.  
Owing to a recent ruling of the state  
administrative board, no state aid  
will be available for counties which  
owe the state, even though the state  
owes those counties funds, as in the  
case of Washtenaw.

This decision of the highway de-  
partment does not affect the paving  
of South Main street in Chelsea, as  
Mr. Rogers informed Supervisor Dan-  
cer that the work would go ahead as  
planned some time ago.

## TROOPS ON THE MOVE

A detachment of machine and how-  
itzer gunners to the number of 118  
passed Chelsea on the territorial  
trunk line road about 11 o'clock Sat-  
urday forenoon enroute from Wayne,  
Detroit, to Camp Custer for the  
summer training. In spite of the  
heat men and horses looked fine.

On Friday night the outfit camp-  
ed one mile west of the Dexter  
road. Some of the men were mount-  
ed on horses and others were riding  
on the supply camp equipment wagon  
and the gun carriages. The average  
day's march is from 15 to 20 miles.

## PICNIC.

The picnic date of St. Paul's Sun-  
day school has not been changed, as  
announced in last week's issue of  
this paper, but will be held on Fri-  
day, June 30th, at Fraser's grove,  
North Lake.

All children and parents having no  
other means of conveyance are re-  
quested to meet at the church,  
where automobiles will be waiting  
for them.

## NOTICE OF ANNUAL MEETING

The annual meeting of School Dis-  
trict No. 3, Fr., of the Township of  
Sylvan, for the election of school dis-  
trict officers and the transaction of  
such other business as may lawfully  
come before it, will be held at the  
Town Hall in the village of Chelsea,  
in said township, on Monday, July 10,  
1922, at 8 o'clock p. m.

Dated June 28, 1922.  
John M. Raincock, Sec'y.

## SUPERVISOR EASTON HAS NARROW ESCAPE

Struck by Seven Passenger Packard  
as He Was Entering His Yard.

Supervisor A. J. Easton of Lima  
had a very narrow escape from what  
might have proven a fatal accident  
Monday evening. Mr. Easton had  
turned off the paved road and was  
entering his yard when a big seven-  
passenger Packard car owned by the  
state prison at Jackson struck the  
Easton car in the rear end and turned  
it completely over and wrecked it.

Mr. Easton escaped without any  
serious injury.

Early Tuesday morning Warden H.  
L. Hulburt of the Jackson prison  
called at the home of Mr. Easton and  
had the damaged car brought to a  
Chelsea garage to be repaired at the  
expense of the prison.

The Packard car was not damaged.

## CHELSEA SHUTS OUT JACKSON EAGLES

Closely Contested Ball Game Won by  
Local Team—Score, 4 to 0.

Local ball fans were delighted with  
the game fight Chelsea Independents  
put up against the Jackson Eagles  
here Sunday afternoon, when the vis-  
itors were trimmed to the tune of  
four to nothing. It was a clean shut  
out, due to some excellent playing  
by the local boys.

Miller was in the box for the home  
team and did excellent work, strik-  
ing out 13 men and allowing only  
eight hits to the opponent's ten. He  
received excellent support from the  
team.

No scores were made in the first  
five innings, Chelsea securing its first  
in the sixth. Rowe, first baseman,  
made a clever two-bagger in the  
eighth, brought in two scores and  
scored himself.

Hoffman, in center field, caught  
two difficult flies, preventing the vis-  
itors from scoring at critical periods.

Chelsea Independents go to Saline  
next Sunday and play Albion here  
on the ninth.

Summary of Sunday's game:

Jackson Eagles AB R H PO A E  
Davis, 2b.....3 0 1 1 1 1  
D. Warfield, lf.....5 0 2 0 0 1  
McClure, 3b.....4 0 0 1 1 0  
Smoyer, 1b.....4 0 3 9 0 0  
E. Frye, ss.....5 0 1 1 2 0  
Baker, cf.....4 0 0 0 0 0  
F. Warfield, rf.....4 0 0 0 0 0  
McCollum, c.....4 0 1 11 0 1  
B. Prye, p.....4 0 0 1 1 0  
\*Pete.....1 0 0 0 0 0

Totals.....38 0 8 24 5 3  
\*Batted for McClure in 9th inning.

Chelsea AB R H PO A E  
A. Hoffman, lf.....3 1 1 0 0 0  
P. Hoffman, cf.....4 1 2 3 0 0  
Rowe, 1b.....4 1 1 7 0 0  
Dillon, rf.....4 0 1 0 0 0  
J. Cannon, 2b.....4 0 1 3 0 1  
R. Cannon, ss.....4 0 2 0 2 1  
Hankard, 3b.....3 0 1 1 1 0  
Wood, c.....3 0 0 13 1 0  
Miller, p.....3 1 1 0 4 1

Totals.....32 4 10 27 8 3  
1 2 3 4 5 6 7 8 9

Jackson Eagles 0 0 0 0 0 0 0 0 0—0  
Chelsea.....0 0 0 0 1 0 3 x—4

Struck out, by Miller 13; by Frye,  
11. Base on balls, off Miller 3; off  
Frye 1. Hit by pitcher, Pete by Mil-  
ler. 2-base hits, Hankard, Rowe, P.  
Hoffman, Smoyer. Stolen bases, D.  
Warfield, A. Hoffman, Rowe, J. Can-  
non, R. Cannon, Hankard, Miller, P.  
Hoffman.

## M. E. MISSIONARY SOCIETY ELECTS OFFICERS.

Mrs. M. J. Noyes opened her home  
June 21 for the annual meeting of  
the Home Missionary society of the  
Methodist church. Election of offi-  
cers and the closing of the member-  
ship contest made this an interest-  
ing meeting. Mrs. Ed Riemenschnei-  
der and Mrs. J. Hieber were leaders  
in the contest, Mrs. Hieber's side win-  
ning. Ten new members were added  
to the society and fifteen subscrip-  
tions for the Home Missions mag-  
azine are also added to the society's  
credit. As is customary in these con-  
tests, the losing side will entertain  
the victors, which in this case will be  
soon.

Following the business meeting of  
officers were elected as follows: Pres-  
ident, Mrs. M. J. Noyes; vice presi-  
dent, Mrs. C. O. Hewes; second vice,  
Mrs. J. L. Gilbert; secretary, Mrs. L.  
B. Lawrence; corresponding secre-  
tary, Mrs. N. F. Prudden; secretary  
of literature, Mrs. H. R. Beatty; sec-  
retary of temperance and evangel-  
ism, Mrs. Edwin Koebbe; treasurer,  
Mrs. John Alber; mite box treasurer,  
Mrs. John Hieber.

The hostess served refreshments.

## announcements.

Regular meeting, Olive Chapter,  
No. 10, O. E. S., Wednesday evening,  
July 5th.

Mrs. Bertha Freeman, W. M.  
Mrs. Anna Hoag, Sec'y.

The ladies of the G. M. E. will  
hold a bake sale at Armstrong's  
store, Cavanaugh lake, on Saturday,  
July 1.

The Doreas and Helping Hand Cir-  
cles of the M. E. church will serve  
supper in the church dining rooms  
on Thursday evening of this week.

## CELEBRATION JULY FOURTH

Fair Grounds, Jackson, Mich. Horse  
Races, Vaudeville, Fireworks, Danc-  
ing, Music, Basket Picnic. 6-29

Remember—Hayden's "1900 Flour  
Is Right."

## FREEMAN'S

FAIRY SOAP  
Three Cakes for.....20c

P. & G. NAPHTHA  
Ten Cakes for.....47c

PALM OLIVE and OLIVIO  
Three Cakes for.....25c

SUNBRITE or KITCHEN CLEANSER  
Per Can.....5c

MATCHES  
Six Boxes.....25c

CONDENSED MILK  
Large Cans.....10c

CORN STARCH or GLOSS STARCH  
Three Packages.....25c

PREPARED MUSTARD  
Per Quart.....25c

OLIVES, PLAIN AND STUFFED  
PICKLES, SWEET AND SOUR

CATSUP  
Three Bottles.....25c

SHREDDED WHEAT (Niagara Falls Make)  
Large Packages, Two for.....25c

KELLOGG CORN FLAKES  
Large Packages, Two for.....25c

MONARCH BAKED BEANS  
Per Can.....10c

EXTRA CHOICE SALMON  
Per Can.....25c

FANCY AMERICAN SARDINES  
In Olive Oil, Per Can.....10c

PEANUT BUTTER, BULK AND JARS

NABISCO AND HARLEQUIN SUGAR WAFERS  
Three Packages for.....25c

N. B. C. BUTTER CRACKERS, Per Pound, 15c  
Two Pounds for.....25c

We always carry a full line of N. B. C. Cookies, plain  
and fancy.

Fresh Roasted and Salted Peanuts.  
Molasses and Peanut Butter Kisses.

Buy your supplies here and save money.

## FREEMAN'S

The Busy Store on the Corner

## School Days

They cement many lasting  
friendships. Soon you and  
your classmates will take  
different roads and it may  
be years before some of you  
meet again.

Each of your friends  
should have your photograph  
and you should have a re-  
membrance of them in re-  
turn.

In a year or so, you'll be  
mightily glad you took this  
means of keeping alive the  
memories of your school  
days.

Why not arrange to come  
to the studio now and have  
that photograph taken?

## McMANUS STUDIO

Chelsea, Michigan

## For Vacation Time

PORCH SWINGS, LAWN SWINGS, HAMMOCKS  
CROQUET SETS, TENNIS BALLS

## FURNITURE

A fine line of Library Tables just arrived. Prices are  
lower than for the past three years.

Porch and Cottage Furniture of all kinds at very attrac-  
tive prices.

## HARDWARE

Remember we always have a complete stock of hard-  
ware at prices consistent with quality offered.

## CHELSEA HARDWARE COMPANY

Phone 32, Chelsea, Michigan.



# The Chelsea Standard

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## EDITORIAL COMMENT

### The Municipal Light and Water Works Plant Problem.

The all important question before the people of Chelsea today is what shall we do in regard to our electric light and water works plant. Shall we rebuild the municipal lighting plant or shall we turn over the job of furnishing power and light to the Consumers Power Co. of Jackson?

It is a well known fact to Chelsea residents that the local plant is overloaded and to safely carry on the system new equipment must be added. This will not only be a somewhat heavy expense, but even if enlarged Chelsea would have an inferior and unpopular current as far as voltage is concerned, as the majority of electrically driven machinery and conveniences to housewives are now built for alternating current.

To get the question squarely before the people the village council has caused to be printed in this issue an expert opinion as made in a report by Engineer A. H. Lovell of Ann Arbor. The citizens should carefully read this report so as to be able to vote intelligently on the question when brought up to them to decide.

The proposition is an important one. At a special meeting of the council Friday evening for the purpose of going over the engineer's report, President Wurster and the four trustees present, Fahrner, Klinger, Hummel and Frymuth, declared themselves in favor of turning the equipment over to the Consumers Power Company of Jackson, who have offered, we are informed, \$10,000 for the plant, together with an exchange of privately owned equipment, of consumers now patrons of the municipal plant. According to the engineer's report this is a fair offer and it is recommended in the report to accept the offer and make the change if we would save the village a substantial sum yearly.

At the council meeting Friday evening several matters were brought up that seemed to indicate the advisability of making the change. First, Chelsea is in dire need of a sanitary sewer system—a system that it must have in the near future to safeguard the public health. The members of the council believe that it would be for the best interests of Chelsea to sell the lighting plant, save the expense of rebuilding and use the funds towards establishing a sewer system. The water works system also needs attention as the capacity of the present wells is insufficient to safeguard public health.

On the other hand, there are many people who believe in municipal ownership and are loath to turn the plant over to a private corporation. They point to a probable interruption of service because of the great amount of exposure of the Consumers Power Co.'s extensive system, in cases such as the recent sleet storm. Of course, such instances will occur and even a municipal plant has its interruptions, but it is stated that the Consumers Power Co. has made such rapid strides toward efficiency that the interrupted service will be infrequent of short duration.

We urge the people of Chelsea to study the engineer's report in this issue and give it their best thought. Then, when the proposition comes up to a vote, everyone would be in a position to express himself or herself intelligently. In any case, prepare to vote for the best interests of your home town—the little city beautiful.

### Dust on Railroad Crossings Cause Accidents.

Railroad crossing approaches on all state highways are to be oiled for a distance of 500 feet, it was announced by the state highway department Friday. The announcement follows a decision of the state public utilities commission that a number of crossing accidents have been due to dust. Several wrecks have been reported on crossings where open views of the track are obscured in both directions, and the commission lays the blame for these calamities to dust clouds. Oiling the roads on both approaches will be a safeguard very valuable.

### Towns Can't Change Speed Law.

That the state speed law over small town main streets at 15 miles per hour is legal and constitutional and that villages have no authority to either lower or increase the limit,

is the opinion of Attorney General Meritt Wiley.

A number of complaints have been received at Lansing to the effect that village officials, in their zeal to make of main street a haven of safety, have placarded their streets with signs limiting the speed to less than that prescribed by the state law. The attorney general holds that the state law, which provides for 15 miles an hour on business streets, 20 miles in residential sections, and 35 miles on country highways, stands, except in city parks.

### Jackson Legislators Favor Capital Punishment.

The recent atrocious murder of Miss Alice Mallet of Jackson has brought in prominence again the subject of capital punishment in Michigan for murderers and incurable degenerates. Every time one of these terrible crimes occurs the death penalty sentiment grows stronger, and it seems that such criminals should not be given an opportunity to repeat their atrocities. Three Jackson county legislators when interviewed are credited with the following statements:

Senator Burney E. Brower stated: "If the people of Michigan feel that capital punishment will accomplish the reduction of crime, which is certainly needed, I see no reason why the demands of the citizens of the state are not complied with by the legislature."

G. H. Townsend's views are: "I voted for capital punishment before. If I get a chance I'll vote for it again. I went down to the last session of the legislature strongly in favor of it. I haven't changed my mind. If anything, I'm more strongly in favor of it than before. You can make my statement as emphatic as you wish."

C. H. Town's attitude is expressed as follows: "I'll favor the bill if it is of the right kind. I won't be for any old thing that comes up. Men of the Scrub type should pay the penalty of death."

### ENGINEER'S REPORT

(Continued from Page One)

The daily energy output would be 1,449 k. w. h. and for the year would become 528,885 k. w. h. Such an increase in load would give a materially lower steam consumption on the turbine, and result in a much better over-all economy in the production of energy.

### Estimated Construction Cost New D. C. Plant.

1 200 k. w. turbo-generator, f. o. b. factory	\$ 7,800.00
Freight, handling and erection	205.00
1 200 k. w. 230 volt D. C. generator panel and bus connections	355.00
1 turbo-generator foundation 6'x14'x6' concrete at \$10 cu. yd.	200.00
1 250 h. p. boiler for 200 lb. pressure, f. o. b. Chelsea	3,565.00
1 boiler setting, 15,310 common brick at 40c M.	612.00
3,411 fire brick at \$80 M.	272.00
1 gaged steel stack, 48" dia. x 80'	506.00
Brick stack stub, erection of stack, painting, etc.	400.00
Erection of boiler	300.00
Steam and water piping, valves and fittings	1,500.00
1 Burnham feed pump, 7" x 4 1/2" x 10", installed	225.00
Building—boiler house, concrete foundations and floor, 27.5 cu. yds. at \$10; excavation for turbine base, 3'x14'x6' at 75c yd.	275.00
Excavation for boiler house, 6'x20'x25' at 75c yd.	90.00
Make opening in N. wall of fire room, 8' wide x 15' high	25.00
Common brick in place, 72,254 at \$40 M.	2,890.00
Steel I-beams, 2428 lbs. at \$100 ton	121.00
2" sheeting for roof, 1,200 ft. B. M. at \$40 M.	48.00
5 squares Barrett 5-ply composition roofing at \$18.	90.00
Ventilator over boiler	100.00
Doors and windows	100.00
Waterproofing, flashing	50.00
	\$19,729.00
Engineering design and supervision, 5 per cent	986.00
Contractor's profit, 10%	1,973.00
Contingencies, 10%	1,973.00
Total cost	\$24,661.00
Estimated Production Cost Operating New D. C. Plant.	
1150 ton coal at \$6.00	\$ 6,900.00
Plant labor	6,608.00
Insurance	1,500.00
Pole renewals and maintenance	1,000.00
General expense	920.00
Annual charges on cost of new plant, int't, 5.00%; average amortization, 25 yr. life, money at 5%; 2.09%; average on supplies and repair, 1.5%; total, 8.59%. 8.59% on \$24,661.00	2,118.00

(It is presumed that the old plant has paid for itself during its working life of 25 years.)

Annual charges on distribution system, 10 miles wire No. 0000, 0, 4 and 6, 15% on \$10,000	1,000.00
Maintenance of old plant for reserve capacity	2,000.00

It should be borne in mind that in addition to these regular annual expenses there is the possibility of some contingency expense arising at any time due to lightning strokes, accidents or to destructive storms such as the recent disastrous sleet storm. Such a contingency may necessitate the replacement of a whole distribution system, or of a considerable part of the power plant. Further, due to the limited expenditure which can be made in a small plant for steam flow meters, kilowatt-hour meters, etc., it is extremely difficult to keep close and accurate check on the steam production and use and the electric energy output of the plant. Thus the good economy obtaining in an efficient power unit in the early years of its life is in general not maintained in the later years.

### Estimate on Operation with Power Purchased From Consumers Power Company.

Residence lighting, two-thirds of the 181,198 k. w. h. sold 1921-1922	88,000 k. w. h. at 8.382c (average rate)	\$ 7,376.00
Commercial lighting, 43,198 k. w. h. at 5.852c (average rate)		2,528.00
Boulevard lighting—demand of 8.8 k. w. h. and energy consumption of 12,489 k. w. h., village maintaining and operating this system with metered energy purchased from Power Co., 8.8x30.0 per k. w. plus 12-849 k. w. h. at 1c k. w. h.		392.00
Painting posts, lamp renewals, cleaning, overhead expense		660.00
Street lighting in residence district and alleys: Consumers Power Co. to operate and maintain 42-250 C. P. and 18-100 C. P. lamps under regular street lighting rates.		2,091.00
Power: 27,244 k. w. h. at 4.62c per k. w. h. (average rate for secondary power)		1,259.00
Water pumping: Estimated on basis of supplying 100,000 gals. per day to steel tower at height of 125 ft.		1,800.00
Labor: Gas engineer for water plant and to operate gas engine drive on fire pump in case of failure of A. C. power supply at \$125 per month		1,500.00
(Arrangement might be made with Consumers Power Co. to use part of this man's time on their system in the village, thus reducing this item.)		
Gasoline, supplies, etc., used by engine when driving during interruptions to A. C. power		100.00
		\$17,706.00

### Adjustment on Cost of Replacing the Following List of 230 Volt D. C. Equipment With A. C. Equipment.

Net cost of replacement	\$8,797.00
In connection with this item it is to be noted that the list presumably covers all the equipment, regardless of age or condition, now on the lines of the village power service. It seems entirely reasonable to suppose that perhaps twenty to twenty-five per cent of this apparatus has outlived its economic life and the owners would therefore be willing to purchase modern, efficient apparatus to replace such pieces. Again another large part has been in service a considerable time and would be replaced by making to the owner of the apparatus an allowance, based upon age and usage, toward the purchase of new apparatus. It should be noted also that in replacing the D. C. motors with three phase squirrel cage induction motors the power consumer is getting a more substantial, rugged machine, practically fool proof and free from all brush and commutator troubles.	
Comparison of Power Supply—Village vs. Consumers Power Co.	
Lighting: The village power plant received for all lighting for year 1921-1922	\$18,054.00
The Consumers Power Co. would charge for the same service according to items in estimate on page 6, for residence lighting, \$7,376; for commercial lighting, \$2,528; for boulevard lighting, \$392; for street lighting \$2,091	12,887.00

Or there would be a saving in lighting bills per year to the citizens of ..... \$ 5,667.00

Power: The village power plant received for power sold for year 1921-1922, 27,244 k. w. h. at 6c	\$ 1,636.00
The Consumers Power Co. would charge for this as per item in estimate on page 6	\$ 1,259.00
A saving per year	\$ 376.00

Total operation of plant and distribution system: Annual expense for operating new D. C. village plant as per estimate on page 5	\$21,506.00
Annual expense of operation with power purchased from Consumers Power Co. as per estimate on page 6, (exclusive of apparatus replacement item)	\$17,706.00

Or a saving to the village by using purchased power, per year ..... \$ 3,800.00

It should be noted: (a) That by using the service of the Consumers Power Company a saving of \$3,800 per year is possible over the cost of operation of the village plant.

(b) That the Consumers Power Company have offered \$10,000 for the

estimated ten miles of wire and lines of the village plant, which is a very fair offer considering the age and condition of the system.

(c) That the Consumers Power Company have offered \$5,000 to replace the equipment listed on page 12, the actual cost of which with allowances for age and use will probably be about \$7,000.

(d) That by its inherent nature the low voltage of the D. C. (220) system results in such large distribution losses as against an A. C. system at (2300) volts that it would limit the growth and industrial activity of the village.

Therefore, it is recommended that the Commission take advantage of this opportunity for saving and arrange for their power supply from the Consumers Power Company.

Under such an arrangement the Commission is doubtless aware that their rights are fully protected as to the rate charged and quality of service furnished by the public utility company by reason of the jurisdiction of the Michigan Public Utilities Commission, to whom appeal may be taken in case of any dispute.

### Water Supply System.

The importance of the water supply system should be fully realized. A community may suffer discontinuance of traction, power or lighting service and experience only considerable inconvenience and economic loss but interruption or undue diminution of the water supply brings on fire hazard to property accompanied by disease and danger to life. It is of the first importance that the water supply situation be studied in regard to its relations with each of the proposed methods of power supply.

The present system consists of six wells, (two with 6" and four with 4" casings) driven about twenty feet deep into gravel near Letts Creek. These deliver their water through pipes to a concrete well reservoir about 8' by 13', inside dimensions, and from this reservoir one 4" and one 6" centrifugal pump, each driven by a 15 h. p. d. c. motor take their suction and deliver the water to the reservoir of 30,000 gals. capacity at the power house. From here two steam pumps in the power house deliver the water directly into the village supply mains. At times of heavy water consumption the pumps have to be speeded up to maintain the supply and this lowers the head in the well reservoir very materially and in the past on unmettered service has even emptied the tank.

It, therefore, seems apparent that an increase in supply facilities should be considered regardless of any question of power. At the time of my inspection of the pumping plant, June 14th, there was about 3' of water in the well reservoir and it was explained that should the motor driven pumps be shut down the water would rise 3' to the overflow outlet in one hour. This would indicate that the wells supplied at this reservoir level 312 cu. ft. per hour, 33 gals. per min., or only 55,000 gals. per day. It is recommended that this inflow be increased, first, by deepening the well reservoir about 5 feet and lowering the suction level of the centrifugal pumps, thus decreasing the head in the reservoir against which the well supply enters, and second, by driving such new wells as may be necessary to assist those now flowing.

After such improvement of the well supply a satisfactory system would be obtained by the addition of a stand pipe and a pumping line feeding to it directly from the wells. This would involve equipment estimated as follows:

One combination gas engine and motor driven pump, either engine or motor capable of driving pump, 100 gals. per minute at 125' head	\$3,500.00
1600' of 10" water main, class B pipe, at \$2.25 ft.	3,600.00
Cross connections at well and stand pipe, and to present mains for reserve lines	500.00
One stand pipe 100,000 gals. 125' head	9,500.00

In case the Commission decides to continue the operation of its 230 volt D. C. plant the pumping equipment at the wells should consist of two motor driven centrifugals instead of the combination gas engine and motor unit, since the present piping with the power house reservoir and steam pumps could all be kept in operation as reserve equipment.

If, however, the Commission should decide to use the transmission line of the Consumers Power Company as a source of supply for a pump motor, it would be necessary to install the combination gas engine-motor unit, so that the pump could be operated by gas engine power in case of interruption of service on the transmission line.

### LIMIT TO ECONOMICAL USE OF MOLASSES TO FATTEN STEERS

That there is a limit to the quantity of blackstrap molasses which can be added with economy to a ration of 5.4 pounds of cottonseed meal and 46 pounds of corn silage for fattening yearling steers was shown in a test made by the United States department of agriculture in co-operation with the Louisiana experiment station.

Two lots of nine 700-pound steers were fed for 112 days. Forty-six pounds of silage per steer per day was practically the limit of their capacity. Lot No. 1 was fed 5.42 pounds of molasses per steer daily, while lot 2 gained only 2.41 pounds per steer daily, it is evident that gained 2.48 pounds per steer daily, while lot 2 gained only 2.41 pounds per steer daily, it is evident that 2.65 pounds of molasses was wasted daily per steer in lot 2. The results in lot 2 might have been more favorable to the use of so much molasses had the cottonseed-meal ration been reduced to 3.5 or 4 pounds. In the test, lot 1 consumed 1,880 pounds of silage, 218 pounds of cottonseed meal, and 218 pounds of molasses per 100 pounds gain, while lot 2 required 2 per cent more silage, 3 per cent more cottonseed meal, and 54 per cent more molasses to produce 100 pounds of gain.

Use Hayden's 1900 Flour for either bread or pastry.

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PROBABLY you know at least one car owner who is always on the look-out for the cheapest tires he can find. He likes to get them by mail or at a sale or at some place where they have big red bargain signs over the door.

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1—Maj. Gen. Squier giving diplomas to graduates of U. S. signal school at Camp Vail, New York. 2—U. S. gunboat Isobel on her way to Nanchang, China, to protect missionaries there. 3—J. Morton Howell of Ohio; first American minister to Egypt.

## NEWS REVIEW OF CURRENT EVENTS

### Union Leaders Warn That They Will Order Rail Strike if Men Vote for It

#### GOVERNMENT TO COMBAT IT

President Harding Gives Labor Board Full Support—Tariff Precedes Bonus in Senate—Conference on Russia at The Hague—De Valera's Irreconcilable.

By EDWARD W. PICKARD

THE railway maintenance of way workers, shop men and members of other unions that are balloting on the question of a walkout, vote for a strike on July 1, the officials of the unions will sanction it. In that case the unions will find themselves in direct conflict with the government, for President Harding has let it be known that he will, to the full extent of his power, back up the federal railway labor board, whose adjustments of wages as provided by the transportation act have brought on the crisis. The President and the cabinet are keeping in close touch with the developments, and all agencies of the government will be employed to prevent a strike if possible and to render it ineffective if it does come.

The stand of the union leaders was set forth in a long statement to the labor board in which the decisions of that body were denounced and warning was given that the strike would be called if the men so voted. Ben W. Hooper, chairman of the board, replied to this with charges that the union officials had distorted and misconstrued the board's decisions in a manner to mislead the men, and he cited instances of this distortion.

"A strike of railway employees," said Mr. Hooper's letter, "involving their wages, their employment and their welfare, based upon such misleading statements of this board's sentiments and declarations, would be unjust to the men and to the public."

So far as the shop crafts are concerned, one of the three reasons for desiring a strike may be removed within a few days. This is the practice of farming out shop work under the contract system. The labor board has been considering 17 complaints filed against various roads and its findings are said to be almost ready for announcement. Hearings in 30 other cases are now being held. Early in May the board decided such a case against the Indiana Harbor Belt railroad, the principles it enunciated then being, briefly, that such contracts violate the spirit and purpose of the transportation act, and in effect set aside the wage decisions of the railroad labor board to which the carrier was a party and which the carrier put into effect.

Railway executives generally are of the opinion that, though the men probably will vote for a strike, it will not be ordered; and they say that if it is, transportation will not be seriously crippled. The train handling forces, including engineers, firemen, conductors and switchmen, are not involved in the controversy.

IN THE American Federation of Labor convention in Cincinnati a resolution was introduced calling for the repeal of the Cummins-Esch transportation act, with an amendment favoring government ownership of the railways. At the request of the rail union chiefs the resolution was laid aside. W. H. Johnston, president of the machinists, said: "Not for a single moment have we abandoned the program of government ownership. But the present administration is unfriendly to us and we thought that it would be inadvisable to press the matter at this time. Our enemies would charge that the forthcoming strike was called to force the government to take control of the railroads. We want that issue to be clear cut."

The present committee of the A. F.

of L. convention, appointed to consider recent United States Supreme court decisions affecting labor cases recommended amendments to the Constitution prohibiting the labor of children under 18; prohibiting the enactment of any law or the making of judicial determination which would deny the right of workers to organize, to deal collectively with their employers, to collectively withhold their labor and patronage and induce others to do so; providing that if the Supreme court decides that an act of congress is unconstitutional, or by interpretation asserts a public policy at variance with the statutory declaration of congress, then if congress by a two-thirds majority repeals the law it shall become the law of the land.

The committee also recommended that congress be urged to enact a child labor law to overcome objections raised by the Supreme court to previous laws.

ONE of the worst labor clashes in the history of Illinois occurred last week at the strip mine of the Southern Illinois Coal company in Williamson county. A gang of steam shovelers was at work there, and after President Lewis of the United Mine Workers had declared they were to be treated as "common strike breakers" they were surrounded and attacked by a crowd of striking miners armed largely with stolen weapons. The nonunion men, after a long battle, surrendered and many of them were murdered in cold blood by their captors. The number of dead is uncertain at this writing, but probably is as high as 40, and perhaps much higher. Governor Small ordered 1,000 members of the state national guard mobilized at Chicago. Though the miners quieted down somewhat after their orgy of slaughter, there was great danger of recurrence of the disorders. It is too early now to attempt to place the actual blame for the disgraceful affair.

YIELDING to the request of the administration, the Republican senators agreed to get through with the tariff before taking up the soldiers' bonus bill. Then the senate, by a vote of 61 to 22 rejected Senator Walsh's motion to sidetrack the tariff for the bonus, and, after a long wrangle, voted almost unanimously to make the bonus bill the special order of business immediately following the passage of the tariff measure. During the debate some of the Democrats severely assailed the President and the majority party for delaying the adoption of the bonus bill, but Senator Lenroot retorted that the matter of speeding it up was now in their own hands, and that if they would cease filibustering against the tariff, both measures could be passed before August 1.

Consideration of the ship subsidy bill also has been deferred, President Harding consenting to postponement until the house has sent the tariff bill to conference. When his letter to this effect was read in the house a partisan debate arose over the matter of selling liquor on American vessels. The Democrats again made it clear that they will keep this issue alive. Meanwhile the row over Chairman Lasker's policy has been temporarily quieted by the issuance of new Treasury department rulings declaring that the Volstead law does not apply on vessels outside the three mile limit.

PROVIDING for an enlisted personnel of \$8,000 and carrying about \$295,450,000, the naval appropriation bill was passed by the senate and sent to conference with the house. The action on the personnel is final. Amendments providing for withdrawal of American marines from Haiti, the Dominican republic and Nicaragua were defeated after long debate.

SOVIET RUSSIA, whose affairs are being considered this week by the international commission at The Hague, thinks she has so modified her economic plans that the other powers must be satisfied. According to Litvinov, assistant commissar of foreign affairs, the all-Russian central executive committee recently has enlarged the scope of its new economic policy, making new decrees defining private property rights, regulating contracts, reintroducing lawyers and public prosecutors, and re-establishing civil law, until now the government regards the guarantee problem as practically settled.

He also says Russia is willing to demobilize 50 per cent of its army if Poland, Lithuania, Latvia and Estonia will reduce their armies in proportion. The success of the conference at The Hague, he asserted, depends mainly on France, and he added that if it failed, Russia hoped to conclude separate treaties with England, Italy and other powers. Japan's delegates to the conference have decided that France's Russian program is futile and unreasonable, and now it looks as though France and Belgium stand alone. It may be that one or two other countries will support their demand that, as a prior condition to discussion, Russia agree to recognize the rights of private property. The British and their followers wish to omit all discussion of the principles of communism and deal with concrete cases.

IF IRELAND is pacified it will not be with the consent and aid of Eamon de Valera. Though beaten in the Dail Eireann elections by a considerable majority, he still persists in his implacable opposition to the treaty which establishes the Irish Free State; and he declares he does not believe the Dail will pass the new Irish constitution in its present form, which he says is "well composed in all its parts and peculiarly fitted to the end in view, the degradation of the people." He adds that it would exclude from public service and practically disenfranchise every honest republican.

Directly connected with the Irish trouble was the assassination in London on Thursday of Field Marshal Sir Henry Wilson, late chief of the imperial general staff of the British army. He retired from this post last February and was elected a member of parliament from an Ulster district. He also was appointed military adviser to the Ulster government and was a leader in plans for pacification. He was shot to death by two men.

BETTER, perhaps, are the prospects for pacification and unification of China. Acting as an agent of President Li Yuan-hung, General Chen took possession of Canton, defeating the troops of Sun Yat Sen, who later was taken prisoner and held on a Chinese cruiser. Chen set up a provisional government pledged to support the central government at Peking, and decided that Doctor Sun should be permitted to resign. President Li even formally invited Sun to go to Peking and assist him in reorganizing the general government. Meanwhile General Chang, the defeated Manchurian leader, and General Wu signed an armistice. Of course there is still a lot of fighting going on in China. In Kiangsi province some ten thousand of Wu's troops mutilated, killed many natives and started on a march toward Nanchang. British and American gunboats hurried to the protection of foreigners in that region.

APPROVAL was given to the Yaptreaty with the United States by the Japanese privy council and letters of ratification will soon be received in Washington. The other treaties of the Washington conference will be ratified early in July, according to advices from Tokyo.

J. MORTON HOWELL of Ohio has the distinction of being the first American minister to Egypt. He was nominated by President Harding and promptly confirmed by the senate. The selection of Mr. Howell for this position would seem to be especially wise, as he has been the American diplomatic agent and consul general in the land of the Pharos.

SENATOR FRANK KELLOGG was nominated for another term by the Republicans, and his opponent in the Minnesota fall campaign is to be the first woman ever nominated by a major party for a seat in the upper house. She is Mrs. Anna Dickie Olesen, winner in the Democratic primaries. She beat her nearest competitor, Thomas Melgren, by several thousand votes. Mrs. Olesen was one of the McAdoo floor managers in the Democratic convention of 1920. Another woman who came to the front in that convention, Mrs. Isetta Jewell Brown of West Virginia, announces her candidacy for the senate subject to the Democratic primaries of August 1.

## U. S. INTERVENES IN COAL STRIKE

PRESIDENT DETERMINED TO TAKE DRAGNET ACTION TO BRING SETTLEMENT.

### FEDERAL OPERATION POSSIBLE

Unless Operators and Strikers Come to Terms, Production of Coal by U. S. May Be Tried.

Washington—That President Harding is determined to take aggressive action to end the coal strike and bring about the resumption of full production of fuel, was disclosed Monday night following a conference he had with Secretary of Labor Davis and John L. Lewis, president of the United Mine Workers.

Mr. Harding's immediate endeavor is being directed toward bringing the miners and the operators into conference on a settlement of the wage dispute. He sounded Lewis on the acceptance of a compromise plan of negotiation which the miners' leader did not accept, but which the president asked Secretary of Commerce Hoover to put up to the operators at once.

The president indicated that if he should fail to bring the operators and miners into conference within a reasonable time, he will feel compelled to adopt more drastic measures to protect the people from the danger of a coal famine next winter.

One plan under consideration is to ask congress for legislation providing for compulsory arbitration of the differences between operators and miners. It is suggested that the arbitral tribunal might take the form of the railway labor board. Lewis said the miners would oppose and resist any such measure.

As a last resort, the administration is prepared to consider government operation of the mines at least to the extent of opening them to all miners who desire to work and providing armed forces for their protection.

### BRITAIN WARNS IRISH LEADERS

Government Will Intervene Unless New Regime Masters Situation.

London—Stern threats to the Irish free state that the British government is preparing to intervene in Ireland, with the employment of military measures, unless the newly elected Dublin government is able to master the situation, were made by Winston Churchill in the house of commons Monday afternoon in enunciating the committee policy which Downing street has adopted.

Mr. Churchill also warned the Unionist government that attacks, persecution and reprisals on the Catholics of Ulster must cease, and the loyalists must sincerely attempt to heal the wounds with their southern neighbors as with their British troops reinforcing them, they no longer need fear an invasion or an attack.

### ACCUSED WIFE NURSES HUSBAND

Mr. and Mrs. Hirsch Deny That Shooting Followed Quarrel.

Freeport, N. Y.—The mysterious shooting of Oscar A. Hirsch, wealthy electrical contractor on the lawn of Reine Davies, former movie actress, late last Saturday night, took another turn June 26 when Mrs. Hazel Hirsch released on bail after having been accused of shooting her husband, took him home from the Mineola hospital to nurse him back to health.

Both Mr. and Mrs. Hirsch denied she had pulled the trigger in a scuffle which had followed their departure from a party given by Miss Davies, the occasion being the return of a sister, Marion Davies, famous movie star, from Europe.

### STROKE FATAL TO MRS. SMALL

Excitement at Illinois Governor's Trial Too Much for Wife.

Kankakee, Ill.—Mrs. Len Small, wife of Governor Small, of Illinois, died about 9 o'clock Monday morning. Mrs. Small was stricken with apoplexy June 24 during the excitement incident to the celebration of friends and fellow townsmen of the governor as a result of his acquittal that afternoon after his trial at Waukegan, Ill. With her at the time of her death was the governor and their three children.

### FORDNEY TO LEAVE CONGRESS

Veteran Michigan Representative Announces That He Will Retire.

Saginaw, Mich.—Congressman Joseph W. Fordney, chairman of the house ways and means committee, and author of the Fordney tariff bill now before congress, announced positively Monday in a telegram that he would not be a candidate for re-election. He plans to retire at the end of his present term after 24 years of continuous service in congress.

William M. Smith, of St. Johns, member of the public utilities commission, will be candidate to succeed Representative Fordney.

## MARKETS

Published by U. S. BUREAU OF MARKETS Washington, D. C.

(For the week ending June 25, 1922.)

Receipts in excess of demand, especially low grades. Demand only for top grades. Minneapolis reports receipts light not enough arriving to establish a market.

Quoted June 21 No. 1 Timothy, Boston \$21.50, New York \$20.50, Philadelphia \$20.50, Chicago \$22.00, Cincinnati \$20.50, No. 1 alfalfa Memphis \$19.00, No. 1 Prairie Chicago \$17.50, Minneapolis \$18.00.

Wheat feed market slightly improved and fairly steady. Offerings limited. Buying light and only for immediate needs. High protein feeds inactive with very light demand.

Quoted June 21 No. 1 soft winter bran Chicago \$17.25, Philadelphia \$22.00, standard middlings Chicago \$18.75, white wheat bran \$17.50, No. 1 white wheat \$18.50, No. 2 white wheat \$17.50, No. 3 white wheat \$17.00, No. 4 white wheat \$16.50, No. 5 white wheat \$16.00, No. 6 white wheat \$15.50, No. 7 white wheat \$15.00, No. 8 white wheat \$14.50, No. 9 white wheat \$14.00, No. 10 white wheat \$13.50, No. 11 white wheat \$13.00, No. 12 white wheat \$12.50, No. 13 white wheat \$12.00, No. 14 white wheat \$11.50, No. 15 white wheat \$11.00, No. 16 white wheat \$10.50, No. 17 white wheat \$10.00, No. 18 white wheat \$9.50, No. 19 white wheat \$9.00, No. 20 white wheat \$8.50, No. 21 white wheat \$8.00, No. 22 white wheat \$7.50, No. 23 white wheat \$7.00, No. 24 white wheat \$6.50, No. 25 white wheat \$6.00, No. 26 white wheat \$5.50, No. 27 white wheat \$5.00, No. 28 white wheat \$4.50, No. 29 white wheat \$4.00, No. 30 white wheat \$3.50, No. 31 white wheat \$3.00, No. 32 white wheat \$2.50, No. 33 white wheat \$2.00, No. 34 white wheat \$1.50, No. 35 white wheat \$1.00, No. 36 white wheat \$0.50, No. 37 white wheat \$0.00, No. 38 white wheat \$0.00, No. 39 white wheat \$0.00, No. 40 white wheat \$0.00.

Grain markets uncertain during the week, but prices closed higher; Chicago wheat up 4c; Chicago corn up 2c. Reports of hot dry weather, premature ripening in southwest, growth of Canadian northwest and removal of hedges against export sales were main factors. On the 22nd all grain showed more activity and prices advanced on forecast for another warm wave in central west and strength in coarse grains. Local sentiment bullish on corn.

Closing prices in Chicago: No. 1 hard winter wheat \$1.18; No. 2 hard winter wheat \$1.16; No. 3 hard winter wheat \$1.14; No. 4 hard winter wheat \$1.12; No. 5 hard winter wheat \$1.10; No. 6 hard winter wheat \$1.08; No. 7 hard winter wheat \$1.06; No. 8 hard winter wheat \$1.04; No. 9 hard winter wheat \$1.02; No. 10 hard winter wheat \$1.00; No. 11 hard winter wheat \$0.98; No. 12 hard winter wheat \$0.96; No. 13 hard winter wheat \$0.94; No. 14 hard winter wheat \$0.92; No. 15 hard winter wheat \$0.90; No. 16 hard winter wheat \$0.88; No. 17 hard winter wheat \$0.86; No. 18 hard winter wheat \$0.84; No. 19 hard winter wheat \$0.82; No. 20 hard winter wheat \$0.80; No. 21 hard winter wheat \$0.78; No. 22 hard winter wheat \$0.76; No. 23 hard winter wheat \$0.74; No. 24 hard winter wheat \$0.72; No. 25 hard winter wheat \$0.70; No. 26 hard winter wheat \$0.68; No. 27 hard winter wheat \$0.66; No. 28 hard winter wheat \$0.64; No. 29 hard winter wheat \$0.62; No. 30 hard winter wheat \$0.60; No. 31 hard winter wheat \$0.58; No. 32 hard winter wheat \$0.56; No. 33 hard winter wheat \$0.54; No. 34 hard winter wheat \$0.52; No. 35 hard winter wheat \$0.50; No. 36 hard winter wheat \$0.48; No. 37 hard winter wheat \$0.46; No. 38 hard winter wheat \$0.44; No. 39 hard winter wheat \$0.42; No. 40 hard winter wheat \$0.40.

Average farm prices: No. 1 mixed corn in central Iowa about 60c; No. 2 hard winter wheat in central Kansas 50c; closing future prices: Chicago July wheat \$1.12; July corn \$0.72; July soybeans \$0.82; July oats \$0.42; Minneapolis July wheat \$1.07; Kansas City July wheat \$1.07; Winnepeg July wheat \$1.07.

Chicago hog prices generally 5c to 10c lower per 100 lbs.; for the week lower grades beef steers 10c to 15c lower. Better grades firm to 25c higher. On June 22 hogs closed weak and mostly 10c to 15c lower than Wednesday's average. Pigs were fully steady.

June 22 Chicago prices: Hogs top \$10.85; bulk of sales \$9.50 to \$10.50; medium and good beef steers \$7.75 to \$9.40; butcher cows and heifers \$6.00 to \$7.00; calves \$5.50 to \$7.50; light and medium weight veal calves \$7.00 to \$8.75; fat lambs \$11.50 to \$13.15; feeding lambs \$10.00 to \$12; yearlings \$8.25 to \$11.25; fat ewes \$7.00 to \$8.75. Stocker and feeder shipments from 12 important markets during the week ended June 18 were: Cattle and calves 48,500; hogs 12,000; sheep 10,000. Corn wholesale fresh meat markets: Lamb was \$2.40; veal and mutton \$2.20; beef 50c and fresh pork loins were \$1.20, 10c less for the week.

On June 22, eastern wholesale beef prices were firm to 25c higher than Wednesday's average; veal and lamb were weak and generally 10c to 15c lower. Pork loins 50c to 1c lower; mutton generally steady. June 22 prices good grade meats: Beef \$13.00; veal \$12.00; lamb \$12.00; mutton \$12.00; light pork loins \$13.00; heavy loins \$13.00.

East Buffalo Live Stock: Buffalo, June 22—Cattle: Receipts, 5 cars; steady. Hogs: Receipts, 12 cars; steady. Veal: \$11.00; porkers and pigs, \$11.00 to \$1.50. Sheep: Receipts, 2 cars; steady. Top lambs, \$13.50; yearlings, \$8.00; ewes, \$7.00; calves, \$11.50.

Butter markets steady to firm during week, especially on fancy goods. Current trade requirements and demand for storage continue to absorb increased receipts so that no surplus of importance has occurred. Closing prices 92 score butter: New York 37c; Chicago 36c; Philadelphia and Boston 37 to 38c.

Feed and Grain: WHEAT—Cash No. 2 red, \$1.21; July, \$1.15; No. 2 white and No. 1 mixed, \$1.19. YELLOW CORN—Cash No. 2, 65c; No. 3, 64c; No. 4, 62 to 63c; No. 5, 60c. WHITE OATS—Cash No. 2, 41c; No. 3, 39c; No. 4, 35 to 37c. RYE—Cash No. 2, 90c. BEANS—Immediate and prompt shipment, \$4.40 per cwt. SEEDS—Prime red clover, \$13.50; alfalfa, \$11.50; timothy, \$9.25; clover, \$8.00; hay—No. 1 timothy, \$22.50 to \$23; standard, \$21.50 to \$22; light mixed, \$21.50 to \$22; No. 2 timothy, \$19.00; No. 1 clover mixed, \$17.50; No. 2 clover mixed, \$16.00; straw, \$14.50 to \$15; wheat and oat straw, \$13.50 to \$14 per ton in carlots.

FEED—Brass \$2.20; standard middlings, \$2.20; fine middlings, \$2.20; cracked corn, \$2.20 to \$2.50; chop, \$2.50 to \$2.60 per ton in 100-lb. sacks.

FEED—Fancy spring wheat patents, \$5.00; fancy winter wheat patents, \$4.75 to \$4.80; second winter wheat patents, \$4.50 to \$4.75; winter wheat straights, \$4.50 to \$4.60; Kansas patents, \$4.75 to \$4.85 per bushel.

LIVE STOCK AND POULTRY: CATTLE—Best heavy steers, dry fed, \$5.50 to \$6.25; best heavy weight butcher steers, dry fed, \$5.00 to \$5.75; mixed steers and heifers, \$4.75; light butchers, \$4.50; best cows, \$4.00; butcher cows, \$3.50 to \$4.25; cullers, \$3.00 to \$3.50; cullers, \$2.50 to \$3.00; choice light bulls, \$5.00;ologna bulls, \$4.75; stock bulls, \$3.50 to \$4; feeders, \$3.00; stockers, \$3.50; milkers as shippers, \$4.00 to \$4.50. CALVES—Best grades, \$11 to \$15; others, \$8 to \$9. SHEEP—LAMB—Best, \$13.50; fair, \$12.50; common lambs, \$7.00; yearlings, \$6.00; fair to good sheep, \$5.00; culls and common, \$1.00; heavy sheep, \$3.00 to \$3.50. HOGS—Mixed hogs and pigs, \$11.00; extreme heavy, \$9.50 to \$10.50; roughs, \$8.75 to \$9.80; stags, \$6.75; boars, \$3. LIVE POULTRY—Broilers, 2-lb. and up, 42c; leghorns and small breeds, 32c; large, fat hens, 24c; medium hens, 24c; small hens, 22c; old roosters, 15c; geese, 13c; ducks, 20c to 22c; turkeys, 30c per lb.

Farm and Garden Produce: APPLES—New, \$4.00 to \$4.50 per bushel. STRAWBERRIES—Michigan, \$5 per 24-quart case. MUSHROOMS—Fancy, \$1.25 per lb. ONIONS—New Texas, \$2.50 to \$2.75 per crate. CABBAGE—Home grown, \$1.25 to \$1.50 per pony crate; standard barrel crates \$1.50 to \$2.00; large crates, \$3.00 to \$3.50. POTATOES—Michigan, \$4.45 to \$4.50 per 150-lb. sack. HONEY—Comb, 20 to 22c per lb. 100 per pound.

DRESSING HOGS—Small to medium 12 to 13c; heavy, 10 to 11c per lb. POPCORN—4 1-2 to 5c; 1-lb. Bust MELONS—Watermelon, 40 to 50c; cantaloupes, pony crates, \$4.00 to \$5.00; large crates, \$5.00 to \$6.00. LETTUCE—Iceberg \$4.50 to \$5.00 per bushel; 40 to 50c per bushel. DRESSING CALVES—Choice, 14c; medium, 12 to 13c; large coarse, 10c per lb.

Butter and Eggs: BUTTER—Best cream 31 to 32c per lb. EGGS—Fresh, current, @22c; fresh candied, 25c per doz.

A team of horses, owned by Victor Neff, was killed by lightning and killed his farm near West



# Fordson

THE UNIVERSAL TRACTOR



**\$395**  
F.O.B. DETROIT

## Reduce Your Production Costs

Farming, like every other business, must cut down the overhead.

It is not a question of being able to afford a Fordson; it is a question of being able to continue farming on the old too-costly basis.

The farmer's problem is not all a sales problem; it is also a production problem. He must cut down the cost of production.

The Fordson does more work at a lower cost and in less time than the old hand methods.

Let us give you the proof. Write, phone or call today.

### PALMER MOTOR SALES

CHELSEA, MICH.

## THE DIFFERENCE

—between the man who has learned to save and bank his money and the man who has not learned, is the difference, ten years hence, between the man flourishing in business and the man looking for a job.

### WE SOLICIT YOUR ACCOUNT

MEMBER FEDERAL RESERVE SYSTEM

## Farmers & Merchants Bank

"THE BANK THAT SERVICE BUILT."

## REMEMBER

Chelsea made Cookies do not contain glucose or corn syrup, glycerin, desecrated eggs, or dried milk, as most commercial and factory cookies do.

BUY CHELSEA MADE COOKIES.

### Joe Schnebelt

THE BAKER

CHELSEA,

MICHIGAN

## LAKE ORION

**3-BIG DAYS-3**  
JULY 2, 3, 4

Radio receiving station. Amusements. Bands. Fireworks, and day. Balloon Races and Ascensions. Ted St. Clair and Burt Divo from the Skies. Dancing, Bathing, Boating, Roller Skating, Swimming Exhibitions, Diving. Best equipped Bathing in the Country. Ride on the Thriller and Aerial Swing. The most beautiful resort. Free Picnic Ground and Auto Parking. Cottages for Rent—Lots for Sale.

COME ONE

—O— COME ALL

**OLEY**  
PILLS

Ypsilanti—A rural demonstration school will be conducted for four weeks in the raining school of the Normal college by Miss Carrie Crippen, teacher of the Bennett school. The school opened Monday and was limited to all ages from the first to eighth grade.

## PERSONALS.

Dr. J. T. Woods was in Battle Creek today.

M. A. Shaver and N. H. Cook were in Toledo today.

Mr. and Mrs. M. W. McClure were Jackson visitors Monday.

Miss Nellie Hall was a week-end guest of friends in Toledo.

Mrs. John Alber was a Jackson visitor the last of the week.

John Shafer, of Three Rivers called on Chelsea friends Friday.

Mrs. John H. Alber spent the week-end with friends in Jackson.

John Frymuth and W. C. Smith were in Detroit Monday, on business.

Miss Martha Ridenour chneider spent Friday and Saturday with Jackson friends.

John McCover, of Battle Creek, spent the week-end with Chelsea friends.

Mrs. D. E. Watta, of Mason, came Tuesday and is a guest of Mrs. H. G. Ives.

Mr. and Mrs. Henry Musbach spent Sunday and Monday with Detroit relatives.

Miss Mary Broesamle, of Detroit, spent Sunday with her brother, Fred Broesamle.

Mrs. Ignatius Howe and son, of Jackson, were week-end guests of Miss Ida Klein.

Mrs. Bernard Parker, of Lansing, is visiting relatives and friends in Chelsea this week.

Howard Arndt of Cleveland, Ohio, was a week-end guest of Mr. and Mrs. Bert McClain.

Geo. A. Taylor and his mother, Mrs. J. C. Taylor, are visiting friends in Fowlerville today.

Frank Whitaker, of Salem, was a guest at the home of Mr. and Mrs. A. B. Clark Monday.

The Misses Mable and Dorothy Trolz spent the week-end at their home near Manchester.

Huron McManus is spending the summer months at the home of his grandparents in Morley.

Miss Ruth Millsbaugh, of Ann Arbor, is a guest at the home of Mr. and Mrs. J. S. Cummings.

Miss Izora Foster was in Detroit Monday where she attended the wedding of a sorority sister.

Mr. and Mrs. J. J. Haarer, of Detroit, were week-end guests at the home of Mr. and Mrs. M. J. Noyes.

Miss Bertha Spaulding, of Grand Rapids, is spending the summer months at the family home in Sylvan.

Mrs. John Hunt, of Ann Arbor, spent several days of the past week at the home of Mr. and Mrs. Ernest Adams.

Alfred Kaerchar, accompanied by his daughters, and Miss Nellie Fahrner, spent Sunday with friends in Lansing.

Mr. and Mrs. A. K. Marriott, of Highland Park, were week-end guests at the home of Mr. and Mrs. C. W. Maroney.

Mr. and Mrs. Christian Grau and children, of Freedom, were guests Sunday at the home of Mrs. Jacob Hinderer.

Mr. and Mrs. Jacobs, of Manchester, were guests at the home of Mr. and Mrs. Jacob Lehman Sunday afternoon.

Mr. and Mrs. W. Appleton, of Detroit, are guests at the home of their daughter, Mrs. M. J. Dunkel and family.

Mr. and Mrs. Ed Gentner and daughter were guests Sunday at the home of Mr. and Mrs. Chas. H. Young of Sylvan.

Miss Margaret Dunn, of Ann Arbor, is a guest at the home of her sister, Mrs. F. E. Belser, of Cavanaugh Lake.

Chandler Rogers, of Detroit, spent the week-end with his family, who are spending the summer at Cavanaugh Lake.

Miss Clara Wellhoff, of Ann Arbor, is spending her vacation at the home of her parents, Mr. and Mrs. John Wellhoff.

Dr. and Mrs. LaVerne Ryemenschneider, of Detroit, spent the week-end at their Cavanaugh Lake summer home.

Mr. and Mrs. Arthur Schoenhals and son, of Hamburg, were guests Sunday at the home of Mr. and Mrs. H. R. Schoenhals.

The Misses Jennie and Josephine Walker left Tuesday morning for Detroit, where they spent the week visiting relatives.

Frank Baldwin and children, of Ames, Iowa, are guests at the home of his brother, A. D. Baldwin and family, of Lima.

Mr. and Mrs. Geo. A. Taylor and children, of Detroit, spent the last of the week at the home of his mother, Mrs. J. C. Taylor.

Mr. and Mrs. Ed Vogel and daughters, Misses Margaret and Helen, returned home Saturday from an auto trip in the eastern states.

Miss Margaret Schiller left Friday to accompany Mr. and Mrs. H. C. Raschbacher of Ann Arbor, at their cottage at Lake Michigan.

Mrs. R. M. Beach, of Dexter, was in Chelsea yesterday to visit her sister-in-law, Mrs. Sarah Judson, at the Methodist Old Peoples' Home.

Mr. and Mrs. C. Steinbach will leave for Cleveland Friday to visit their daughter, Helene, and will also visit friends. Mr. and Mrs. Steinbach expect to remain about a week.

Mr. and Mrs. Bert McClain, Dr. and Mrs. Woods, Miss Nancy McArthur, of Flint, Miss Lillian Maslin, of Jordan, Howard Arndt of Cleveland and Miss Letha Alber motored to Detroit Saturday.

Mr. and Mrs. C. S. Winans and daughter, Clarice, and Mr. and Mrs. A. E. Winans left Tuesday morning for an auto trip to Lansing, Port Huron, and Detroit, where they will visit relatives and friends.

Mr. and Mrs. C. O. Hewes and Mrs. Chas. Currier were in Manchester Thursday evening where they attended the commencement exercises. Their niece, Miss Miriam McMahon, was a member of the graduating class.

Mrs. Josephine Hamilton, of Jackson, is here to make her home with Mrs. Porter Brower.

Wm. G. Lewick has been confined to his home on Lincoln street for the past ten days by illness.

Mrs. Viola Smith and daughter, Georgia, of Jackson, spent the week-end with Chelsea relatives.

Mrs. Henry Pletz, of Rochester, Michigan, is visiting at the home of Mr. and Mrs. Jas. Kline.

Mrs. Fred Kanouse, of Jackson, spent Sunday at the home of her sister, Mrs. Roy Dillon and family.

Mrs. N. W. Laird, district deputy of the Grange, spent last week visiting Garages in southeastern Michigan.

Mrs. W. E. Canfield, of Detroit, spent several days of this week at the home of her sister, Miss Abbie Chase.

Miss Lucia Boillotat is spending this week in Detroit, at the home of her grandmother, Mrs. L. G. Smith.

Mr. and Mrs. Geo. Lindauer and family have moved from their farm in Lima to their residence on Washington street.

Prof. and Mrs. Frank Mellenkamp and children, of Milwaukee, are guests at the home of Mrs. U. H. Townsend, Mr. and Mrs. Mellenkamp and family will also spend some time with relatives in Grass Lake.

Mr. and Mrs. E. H. Ahrens drove to Clinton Saturday to attend to some business and visit their daughter and husband, Mr. and Mrs. Laurence VanGieson at their farm home. Sunday afternoon Mr. and Mrs. Ahrens drove to Adrian for a visit with the former's folks.

MRS. HERMAN O. SAMP.

Miss Esther Self was born in Sharon, May 24, 1884, and died at the U. of M. hospital in Ann Arbor Wednesday evening, June 28, 1932, following an operation which she underwent a few days ago.

She had been a resident of Chelsea since she was seven years of age, when her parents moved here from Sharon. She was united in marriage with Herman O. Samp December 12, 1903.

She is survived by her husband, two daughters, Ella Irene and Doris B., three sons, Glen H., Nelson W. and Lester L., and her mother, Mrs. Wm. Self.

The funeral will be held at 2 o'clock Saturday afternoon from the home on Jackson street. Burial at Oak Grove cemetery.

The Woman's Baptist Missionary circle will meet July 6 at 2:30 o'clock at the home of Miss Jessie Brown. Leader, Miss Elizabeth Depew.

Church Circles.

CONGREGATIONAL.

Rev. E. A. Carnes, Minister.

Services at the usual hour.

METHODIST EPISCOPAL.

H. R. Beatty, Preacher.

Regular service Sunday morning with sermon by the pastor.

Bible school at 11:15.

Evening service at 7:30. This will be a Patriotic service, with special music and addresses. A prelude to the Fourth of July.

Everybody invited.

ST. MARY CHURCH.

Rev. Henry VanDyke, Rector.

Low Mass at 8 a. m.

High Mass at 10 a. m.

Baptism at 11 a. m.

Mass on week days at 8 a. m.

ST. PAUL'S CHURCH.

Rev. G. W. Krause, Minister.

Services at the usual hour and Sunday school.

Sermon in English. Rev. Krause will preach.

BAPTIST CHURCH.

Rev. Herman Burns, D. D., Convention Pastor.

Sunday evening sermon by the pastor.

SALEM GERMAN M. E. CHURCH.

Rev. Carl Ertel, Pastor.

R. F. D. 4, Grass Lake. Telephone 261-F21, Chelsea.

(Fast Time)

Sunday school at 10:00 a. m.

Prayering, 11:00 a. m.

Epworth League, 7:30 p. m.

Evening service, 8:00 p. m.

Bake sale at Cavanaugh lake store Saturday afternoon, July 1, at 4:00.

BREVITIES.

Jackson—There will be an examination for third class postmasters July 15 at the postoffice, to fill vacancies to occur in September, the nearest being at Stockbridge at \$1,800 per year.

Bridgewater—About 40 attended the Culver reunion at the farm home of Mr. and Mrs. F. N. Randall. A potluck dinner was served at noon, after which a business session and program were enjoyed.

Ann Arbor—Eighteen hundred and thirty-five persons have been granted degrees by the University of Michigan from July 1, 1921, to June 30, 1932, according to compilation made by officials of the university.

Dexter—Miss Margaret McGuiness, with a party of Toledo friends, sailed from New York Saturday, June 17th, for two months' travel in Europe. They will visit Italy, Switzerland, France, Belgium, England and Ireland.—Leader.

Manchester—There has been a demand for lots on which to build cottages at Wampler, Sand and other lakes. Mr. Lentz, on the east end of Wampler, has sold several lots and cottages are springing up here and there. A company has purchased a large acreage in the wooded grove overlooking Vineyard lake and planned it for cottage sites. Parties who have been on the ground say that it is a desirable location.—Enterprise.

Jackson—With the completion of a four months' jail sentence next month, for violation of the liquor

# Clean-up Sale

## All Silk

We have again gone through this entire stock of Silk, Canton Crepe Dresses and made Big Reductions in Prices on entire stock at once.

This sale includes all Dresses, including Betty Wales garments. Several \$50.00 New Dresses, now \$22.50 to \$27.50. now, \$5.00, \$7.50, \$10.00, \$15.00 and \$19.50.

### CHILDREN'S SOX AND SPORT HOSE

Big assortment of Domestic and Imported Sox for Children now on display in solid and light colors—all with fancy tops. Prices, 25c to 50c.

Children's, Boys' and Misses' Sport Hose, all sizes, in brown and black, at 50c and 75c.

New lot of

### WHITE SATINE WASH PETTICOATS

beautifully made in plain hemmed and embroidered. Regular sizes, \$2.00 and \$2.50. Short sizes, \$3.50.

### WOMEN'S BATHING SUITS.

This stock was bought of one of the best makers. Styles are correct. Very plain colors, in Pure Worsteds and in Cotton and Wool Mixtures. Exceptional values—

\$3.00, \$4.00, \$5.00 and \$6.00.

### SPECIAL SALE OF VOILES AND

TISSUES at REDUCED PRICES.

### CORSETS

We've gone through our Corset stock and selected all odd styles of Corsets that were \$3.00 to \$4.50 and placed them all in one lot on the Corset Counter. Your choice at—

\$2.00

## Men's and Boys' Depart

### MEN'S SHIRTS

with soft collar attached are very popular this season. We are showing plain White, Gray and Pongee. Special values at \$1.50 up.

### MEN'S ARROW COLLARS

in all the new shapes in the low soft collars

20c up

### MEN'S SHOES

All styles and

\$4.50

### MEN'S WA

Priced \$2.50 up, give satisfactory we

### JUST I

Men's and Boys' cotton and wool at

# VOGEL & WUE

law, Sam Stocker will be given his freedom instead of being compelled to serve an additional term because of failure to pay a fine of \$300. A Detroit organization, which is at present caring for Stocker's family there, has requested that the fine be cancelled and Stocker allowed to return to his family. The request has been granted.—News.

Tecumseh—Commencement day, with its bestowal of diplomas and gifts to students who graduated here this year, was an occasion of more than ordinary significance to Miss Alice Wimple, for it marked her retirement from educational duty after forty-three years in the school room. Miss Wimple has taught in the local schools 40 years, during which time she gained the distinction of possessing

exceptional ability. She has been keen student and a constant reader of current events.

Milan—Three hundred members of Palestine lodge, F. & A. M., of Detroit, and their wives motored to Milan Thursday afternoon to call on their friend and fellow member, Rev. C. E. Edwards, pastor of the local M. E. church. A bountiful fried chicken and strawberry dinner was served at 6:30 by the ladies of the church on the school house lawn, to which all did ample justice. The high school band played entertaining music during the dinner and the famous Palestine quartet rendered several selections. The guests returned to their homes the same evening.—Leader.

Fowlerville—An up to date fake is being practiced in some sections of

**Willard**

SERVICE STATION

## WILLARD THREADED RUBB

### THE BATTERY THAT WON AT

This Battery ran the full 500 miles on Jimmy Murphy's equipped with a generator. Jimmy Murphy says "Some Battery who owns one."

We sell them and repair all makes of batteries.

Also carry and repair all the electrical parts of your car

**E. J. CLAIRE**

Phone 15-W

CHELSEA, MICHIGAN

"Through Service We Grow"



## W. Hat

Summer's wear out of  
half gone. We have  
reduced right.

## B V Ds

Be comfortable, life's

## is for the lows

loose collars and collars  
baby shirt when we sell

tops for men—Come in

## DANCER

for Less

## WEAR

## PRICES!

.....\$3.75 to \$6.50  
.....\$2.40 to \$4.75

nyas Footwear.

.....\$1.90 to \$3.90

Promptly Done.

## ID'S

Chelsea, Mich.

treats you fair.

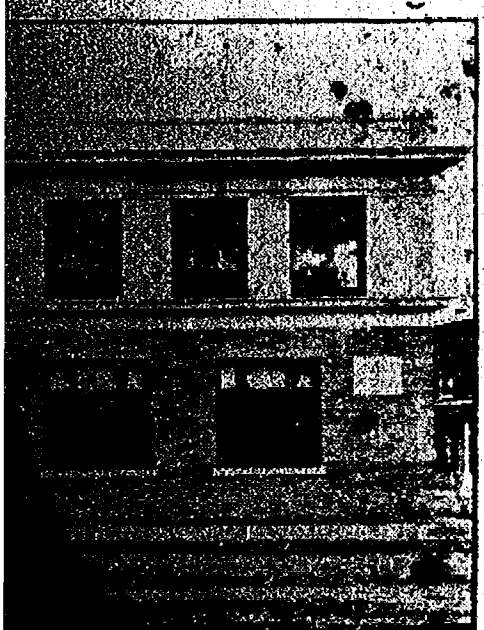
## RY DO NOTIONS

AGE TO BE CONTINUED.

.....50c  
.....50c  
.....35c

et 25c Coffee. It satisfies.

## RELL



of investing, you

of your own strength

success as you make it.

your time; you

like the fish stories,

your own

minutes)

deposits.

OUR BUSINESS

VIEW

Savings Bank

of the

of the

of the

## LOCAL HAPPENINGS

Born, on Wednesday, June 20,  
1922, to Mr. and Mrs. James Hara,  
of Lansing township, a daughter.

Mrs. J. E. McKinnis entertained the  
Yellowstone Club at her home on  
South Main street Monday evening.

Misses Lizzie and Nellie Maroney  
have had a new porch built in front  
of their residence on Railroad street.

Village Assessor J. W. VanRiper,  
has turned the assessment roll for  
1922 over to village treasurer, D.  
L. Rogers.

Joseph Schnebelt purchased of P.  
H. Riemschneider lot No. 44 in the  
Woodland Park subdivision at  
Cavanaugh lake.

John W. Haselschwerdt, John B.  
Parker, and D. L. Rogers, are spend-  
ing a few days in northern Michi-  
gan on a fishing trip.

L. G. Palmer has had a new Ford  
and Fordson service electric sign  
placed in front of his place of busi-  
ness on South Main street.

The members of Herbert J. Mc-  
Kune Post, American Legion, will ob-  
serve July 1st as Legion Day to se-  
cure new members for the local or-  
ganization.

Ed Beissel, who has been confined  
to his home for the last three weeks  
with an attack of pneumonia, has re-  
covered so far that he is able to get  
about the streets.

Those who have recently purchas-  
ed lots in Woodland Park subdivision,  
Cavanaugh lake, are Miss Marie  
Broesamle of Detroit, Fred Broesam-  
le and John Wallace.

John Kantlehner left Tuesday for  
Madison, Wis., making the trip in an  
auto with his son, Carl, and his wife.  
Mr. Kantlehner expects to spend the  
summer at Madison.

Sister Delellis of St. Joseph Acad-  
emy, Adrian, spent several days of  
the past week at St. Mary's convent  
here. Sister Delellis is a daughter  
of Mrs. J. J. Raffrey.

Philip Schweinfurth, of Sylvan,  
was taken to the U. of M. hospital  
in Ann Arbor Monday, where he will  
receive treatment for his foot, from  
which a toe was removed recently.

Chelsea Keuekahn and Odd Fel-  
lows will have joint installation  
Wednesday evening, July 5. All  
members are requested to come.  
Light refreshments, ice cream and  
cake.

The carpenters have the frame up  
and the sheeting and roof boards on  
the new bungalow residence that A.  
W. Wilkinson is having built on  
what is known as the Wilkinson or-  
chard.

Born, on Wednesday, June 21, 1922,  
to Mr. and Mrs. Rollin Schenk, of  
Jackson, a daughter. Mr. and Mrs.  
Schenk were former residents of  
Chelsea and they maintain a summer  
home at Cavanaugh lake.

The annual picnic of the Bay View  
Reading Circle was held at the  
Storms cottage, Cavanaugh lake, last  
week Wednesday afternoon. About  
twenty members were present and a  
pot luck supper was served.

The Neighborhood club of East  
Summit street met at the home of  
Mr. and Mrs. Judson Knapp Thursday  
evening. The occasion was in honor  
of the eighteenth anniversary of the  
marriage of Mr. and Mrs. Knapp.

Rev. H. G. Pearce called on  
friends here over the week-end.  
Mr. Pearce was at his cottage at  
North Lake, making preparations  
for the family to occupy. It is  
expected they will come the first  
of next week.

J. J. Baries, who was taken to the  
hospital in Ann Arbor following an  
auto accident at Sylvan Center re-  
cently, was stricken with pneumonia  
last Thursday and his condition has  
been considered quite serious for  
several days past.

Miss Mabel McGuinness is motor-  
ing through the Yellowstone Park  
with a party of friends. She is ex-  
pected to reach the home of her  
parents, Mr. and Mrs. John McGuin-  
ness, of Harrison street, on Sunday.

On Friday afternoon of this week  
the members of Columbian Hive, L.  
O. T. M. M., will be entertained at  
home of Mrs. Frank Leach of West  
Middle street. The old age members  
of the hive will be the guests of  
honor. A pot luck supper will be  
served at 6 o'clock.

Mrs. Wm. H. Hammond met with  
an accident last week Wednesday  
afternoon that will confine her to  
her home on East street for some  
time. While engaged in her house-  
hold work she slipped and fell down  
stairs in the home, turning her right  
ankle and badly bruising her left  
side.

William Doll has purchased a resi-  
dence on North State street in Ann  
Arbor. Mr. and Mrs. Doll will move  
to their new home the last of this  
week or the first of the coming week.  
Their principal object in making the  
change of residence is to give their  
children the advantage of the schools  
in the University city.

There was a meeting of the Grange  
held Tuesday evening at the home  
of A. R. Skinner. A program of mu-  
sic and addresses and discussion on  
the Moety clause of the constitution  
were the main features of the meet-  
ing. Plans were talked over for a  
picnic to be held July 4th.

A very pleasant family gathering  
took place Sunday at the home of Mr.  
and Mrs. John Frymouth of East Mid-  
dle street, when the following out of  
town relatives met unannounced:  
Mr. and Mrs. Lewis Seigrist and Mr.  
and Mrs. Henry Lovejoy of Jackson,  
Mr. and Mrs. Ferdinand Seigrist, Mr.  
and Mrs. Herman Seigrist and Olen  
Seigrist of Waterloo. The event was  
a very enjoyable one.

Mr. and Mrs. Chas. E. Clayton of  
Railroad street, who are at Bent  
View, Mexico, in a communication to  
the Standard say: "Just a line to let  
our friends know we arrived safely  
after a drive of 1,000 miles in 9 1/2  
days. When we started Monday 9,000  
feet high, and it is about 7,000  
feet high now. The way to Mt.  
St. Helens is very high and  
very rough. We are coming  
back to Seattle Sunday, June 24th."

John Withers has had his residence  
on North Main street given a fresh  
coat of paint.

Bert McClaire drove home from  
Cleveland last Saturday a new seven  
passenger touring car.

The village authorities have had  
the broken places in the pavement  
on Main and Middle streets repaired.

Miss Margaret Miller entertained  
the Five Hundred Club at her home  
on East Summit street last evening.

L. E. Riemschneider has start-  
ed a milk delivery route at Cava-  
naugh Lake for the benefit of the  
cottage owners and transit resi-  
dents.

Mr. and Mrs. H. D. Withersell  
were in Manchester Friday after-  
noon and evening, where they at-  
tended the annual reunion of the  
high school alumni association.

Mrs. E. P. Steiner, Miss Letha  
Alber and Mr. and Mrs. Everett  
Benton are attending the State Ep-  
worth League Institute being held  
at Albion this week. Twelve hun-  
dred are now enrolled.

A number of friends of Mrs. Verne  
Fordyce (nee Ruth Bacon) gave a  
miscellaneous shower in her honor at  
the home of Mrs. W. R. Daniels last  
Friday evening. A lunch was served  
and the guest of honor received a  
number of handsome gifts.

The supper served by the Ladies'  
Chapter and the Brotherhood of the  
Congregational church last Thursday  
proved a successful affair, both fi-  
nancially and socially. The menu was  
an appetizing one and there were  
plenty of eats for all.

Rev. H. R. Beatty, Wayne, Helen,  
Mrs. Howard Beatty, S. P. Foster  
and Miss Doris Foster were in Bliss-  
field and Palmyra Sunday. Rev.  
Beatty gave the memorial address  
for the O. E. S. and Masonic orders  
at Palmyra in the evening.

Hollis Freeman received a tele-  
gram the first of this week from his  
father, L. T. Freeman, of Mercedes,  
Texas, in which he stated that there  
was a foot of water in the basement  
of their home as the result of the  
flood in that part of Texas the last  
of the past week.

A change of time on the M. C.  
railroad became effective last Sun-  
day. No. 12, discontinued some time  
ago, has been restored and leaves  
here at 10:03 a. m. No. 46 leaves  
at 9:14 instead of 10:55 p. m. These  
trains are eastbound and No. 45,  
westbound, is due at 11:00 p. m.  
instead of 11:15 p. m.

Manager J. Albert O'Dell of Hague  
Park, Jackson, announces that the  
4th will be celebrated at this popu-  
lar resort with band concerts, dan-  
cing, fire works, baseball games and  
other popular forms of amusements.  
Mr. O'Dell always has something  
doing at the park from early in  
the morning until night.

Henry Glazier broke a bone in his  
right ankle last Sunday. Mr. Glazier  
was a guest at the home of Mrs. B.  
C. Whitaker, and at the time of the  
accident was catching a ball and  
stepped into a hole. He was taken to  
the hospital in Ann Arbor where an  
X-ray examination was made of the  
fracture.

R. D. Walker and family drove to  
Tecumseh Sunday and visited their  
old friends and former Chelsea  
residents, Mr. and Mrs. Tom W.  
Mingay. Mr. Mingay will be remem-  
bered as publisher of the Herald  
for a number of years. He is still  
in the printing business, conducting  
a job office in the city of the Indian  
name. Mr. Walker reports a fine  
visit.

The Chelsea fire department was  
called to the home of Mr. and Mrs.  
J. N. Dancer on West Middle street  
about 7:30 o'clock Monday morning  
by a fire in the roof. Mr. Dancer  
had started a light fire in the fur-  
nace and the blaze was undoubtedly  
started by a spark from the chim-  
ney. The fire boys subdued the  
blaze with the chemical engine. It  
took about 5,000 shingles to repair  
the damage to the roof. The loss is  
fully covered by insurance.

The Ann Arbor Creamery Co. have  
commenced work on their new  
cream station building that they  
are having built on the corner of  
Main and Orchard streets. The  
company purchased the property  
some time ago and the plans for the  
building call for a modern structure  
in every respect. In connection with  
the milk and cream receiving sta-  
tion, a retail department for the  
sale of butter, cottage cheese, cream  
and milk, will be conducted.

Miss Florence Heselschwerdt was  
the guest of honor at a miscellan-  
eous shower given to her in Detroit  
last Saturday afternoon. Last even-  
ing a number of her Chelsea friends  
met at the home of her parents,  
Mr. and Mrs. W. H. Heselschwerdt,  
and gave her a kitchen shower. The  
marriage of Miss Heselschwerdt and  
Mr. John O'Hara, of Ann Arbor, will  
take place in St. Mary church, on  
Saturday morning of this week. The  
couple will make their home in De-  
troit.

A birthday party was enjoyed at  
the Methodist Old Peoples' Home  
Tuesday evening, celebrating the  
birthdays of eleven of the inmates  
whose natal day occurred recently.  
A fine supper with ice cream and  
cake preceded the program. Rev. J.  
B. Oliver of Detroit acted as toast-  
master, the Misses Doris Foster and  
Helen Dancer furnished music and  
Miss Foster gave a couple of read-  
ings. Geo. Atkins sang. Rev. H. R.  
Beatty, Mrs. Broesamle, the matron of  
the home, and others gave interesting  
talks. Several from town were  
guests for the evening.

A new type of engine on the M.  
C. railway went west through Chelsea  
at 4:30 Wednesday afternoon, for  
Jackson. The train left Toledo at  
7:30 a. m. with 105 cars on a test  
run, but when it reached Chelsea  
there were just 40 cars attached to  
the engine, the other cars having  
been left on the sidings between  
here and Detroit. The new type  
engine is supposed to draw 10,000  
tons on level grades, but 40 loaded  
cars was all that the crew could  
make any headway with on the  
uphill grade between  
Chelsea and Jackson.

# W. P. Schenk & Company

## Hot Weather Footwear

Now that the hot days are here you will want footwear that is cool  
and comfortable.

We are prepared to serve you with the latest in Sport Oxfords or  
White Pumps and Oxfords at prices that will please you.

\$2.00 to \$6.00

We have a large stock of Keds in Men's, Women's and Children's;  
also a cheaper grade in White Canvas Slippers which are inexpensive.

## Bathing Suits

Bathing Suits in many colors and all sizes. Prices range from

\$1.00 to \$5.00

## Sweater Yarns

Special offering in Sweater Yarns, all colors—

25c Ball

## Ladies' Silk Hose

Wonderful bargains in Ladies' Silk Hosiery which we are offering  
at wonderful savings. All colors. A special number in silk, all colors, (a  
regular \$2.50 number)

at \$1.50

## Men's Collars

Men's New Soft Collars, as good as there is made, and sell for less—

25c, 35c and 40c

# ANNOUNCEMENT

I wish to announce the opening  
of my store at Cavanaugh Lake.

It is my intention to carry a stock  
of Groceries and other Merchandise for  
Campers and Summer Cottagers.

A cordial welcome is extended to  
all.

## RANSOM S. ARMSTRONG

## The 4th Will Be

CELEBRATED AT

## HAGUE PARK

Jackson, - - Michigan

Band Concert afternoon and evening.

Dancing afternoon and evening.

Ball Game.

Fireworks—something new.

Boating, Bathing, Roller Skating, Bowling,  
Refreshments, Amusements of all kinds.

Large Picnic Grove with plenty of tables.

Free Parking—will have officers to look  
after parking.

IN THE PUBLICS  
ESTIMATION  
WE'VE A SPOTLESS  
REPUTATION!



## This Market Has The Reputation

of serving a discriminating pat-  
ronage with the highest grades of  
meat-foods it has ever eaten. The  
manner in which we select and  
care for our meats and the man-  
nerly way in which we purvey  
them are worth investigating.

Fred G. Loeffler

Phone 41

CHELSEA, - - MICHIGAN

## The Simplicity

and reasonable price of  
Gee-Esco silverplate make  
it suitable for every day  
living and entertaining.  
Yet the beauty of design  
and richness of appearance  
will satisfy the pride of  
the most particular hos-  
tess.

See our line in both Pearl  
and Leona Patterns.

Positively Guaranteed for  
all time.

A. E. WINANS & SON

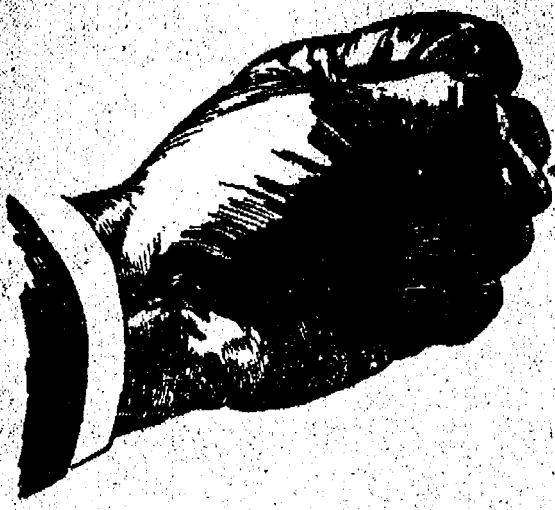
JEWELERS

CHELSEA, MICH.



Had Your Iron Today?

5¢



## Get Some —energy and iron

NEVER mind the weather—get some new vitality—speed up any way. Don't be a lagger.

Vital men resist the heat. Let little raisins help. 75 per cent pure fruit sugar. 145 calories of energizing nutriment in every package—practically predigested so it gets to work almost immediately.

No tax on digestion so it doesn't heat the blood. Fatigue resisting food-iron also! All natural and good.

Try it when you're slipping—when you yawn at 3 P.M. Stiffens up your backbone and makes thoughts flow again.

Two packages and a glass of milk form greatest mid-day lunch you've ever tried.

# Little Sun-Maids

Between-Meal Raisins

5c Everywhere

—in Little Red Packages

## 10c Makes Old Waists Like New

Putnam Fadeless Dyes—dyes or tints as you wish

### Hang 'Em Up To Press



Something every man will appreciate and pine for is a pair of trousers that are pressed in every way. The Novitas Trousers Press does this. It is a simple, easy-to-use device that hangs on your wall. It costs only 10c. See why Novitas sells so many. Special proposition. Buy now. Big profit.

NOVITAS SALES COMPANY  
4 Farmer Road, Waltham, Mass.  
Sole Makers of  
**NOVITAS  
TROUSER PRESS**

## Women Made Young

Bright eyes, a clear skin and a body full of youth and health may be yours if you will keep your system in order by regularly taking

**GOLD MEDAL  
HAARLEM OIL**  
(CAPSULES)

The world's standard remedy for kidney, liver, bladder and uric acid troubles, the wonders of life and looks. In use since 1896. All druggists, three sizes. Look for the name Gold Medal on every box and accept no imitation.

Not so many would tell how to run the government if the government didn't have so much to run.

### ABSORBINE

will reduce inflamed, swollen joints, sprains, bruises, etc. Bell's Indigestion. 6 Bell's Hot Water Sure Relief. BELL-ANS. 25¢ and 75¢ Packages, Everywhere.

Turning It Loose. "Heavens, woman! You've turned yourself into a veritable talking machine. Why, all through our long engagement you had hardly a word to say."

"I know it, but all the time I was thinking of things to say after we were married."—Judge.

### REST YOUR TIRED FEET

ALLEN'S FOOT-POWDER, the antiseptic powder to be shaken into the shoes, stops the pain of corns and bunions, and gives quick relief to sweating, callous, aching, tender feet, blisters and sore spots. It rests the feet, keeps them cool and comfortable. Shoes and stockings wear twice as long when you walk in comfort.—Advertisement.

### That Swat!

Yesterday's newspaper still has great potential value. Rolled into the shape of a bludgeon, it can do powerful execution and wonderful work in the decimation of the common, low-lived house fly. A dead fly is the only good fly—and its good is infinitesimal even in that condition. So swat the flies right now.—Barre (Vt.) Times.

### Important to Mothers

Examine carefully every bottle of CASTORIA, that famous old remedy for infants and children, and see that it Bears the Signature of *Charles H. Fletcher*. In Use for Over 30 Years. Children Cry for Fletcher's Castoria.

### The Superlative.

"Drought!" exclaimed the old timer, "You folks don't know what drought is. Why, in the early '70s my corn made 18 acres to the bushel!"—New York Sun.

Watch Cuticura Improve Your Skin. On rising and retiring gently smear the face with Cuticura Ointment. Wash off Ointment in five minutes with Cuticura Soap and hot water. It is wonderful what Cuticura will do for poor complexions, dandruff, itching and red rough hands.—Advertisement.

### Left Alone.

"His wife charged desertion." "For another lady?" "For golf."

The fool will be wise and the lazy man industrious—tomorrow.

## Sure Relief FOR INDIGESTION

BELL'S INDIGESTION. 25 CENTS. 6 BELL'S Hot Water Sure Relief. BELL-ANS. 25¢ and 75¢ Packages, Everywhere. W. H. U. DETROIT, NO. 24-1022.

## Home of Revolutionary Patriot



The historic Page home in Danvers, Mass., from which Page, the first Revolutionary colonel of an Essex regiment, and a captain of the American army, started forth with the Minute Men of Danvers for the Battle of Lexington. It was in this house, also, that Page organized the Minute Men of the town.

The house is also known as the "Tea Party House." Forbidden by her husband to serve the tabooed English tea in the house, Mrs. Page served it to a party of friends on the roof, thus keeping the letter if not the spirit of her husband's orders.

## Glorious Stars and Stripes



The flag is the emblem of our unity, our power, our purpose as a nation. It speaks to us of the past. It has witnessed a great history. Since its official adoption on June 14, 1777, it has been associated with whatever patriotic idea we worship and is the symbol of the great faith to which we are born.

"As long as men are men that flag chosen on June 14, 1777, is well chosen. It has a meaning, a message, a command," says Rev. William Norman Guthrie, who has written a book, "The Religion of Old Glory," to explain the meaning and message of America's flag to the nations of the world.

The flag of the United States came into being more deliberately and consciously than other flags, such as that of England, or France, or Spain. It was chosen after many popular experiments had been made, officially and unofficially, on sea and land.

### Inception of the Flag.

The story of the actual making of the first American flag as we know it is not touched on by Mr. Guthrie. Omitting all minor particulars, the main points are these:

Washington, accompanied by two gentlemen, called one day in 1776 at the little upholstery shop in Arch street, Philadelphia, where Mrs. Betsy Ross was carrying on business, and asked her if she could make a flag. She said that she had never made one, but that she could try. They thereupon produced a design rather roughly drawn. She examined the design and, noticing that the stars were six-pointed, suggested that they be made with five points, showing them how a five-pointed star could be made with a single clip of the scissors.

### Design Approved by Congress.

General Washington then and there changed the sketch, and soon after a colored design by a painter named William Barrett was sent to Mrs. Ross as

a sample, whereupon she set to work and completed a flag which was approved. This was the flag that was finally adopted by congress, and on June 14, 1777, congress entered on its journal an official indorsement of the Stars and Stripes in a resolution worded as follows:

"Resolved, That the flag of the United States be 13 stripes, alternate red and white, and that the union be 13 stars white in a blue field, representing a new constellation."

The resolution says nothing about the arrangement of the stars in the field.

The ensign of the United States remained the same as fixed by the resolution of June 14, 1777, until 1795, when Vermont and Kentucky had been admitted to the Union, and on January 18, 1794, congress passed the following act:

"That from and after the first day of May, 1795, the flag of the United States be 15 stripes alternate red and white; that the union be 15 stars white in a blue field."

In 1818, at the suggestion of Samuel O. Reid, the original 13 stripes were restored and congress voted to add a new star on the Fourth of July succeeding the admission of each new state.

### Significance of Symbols.

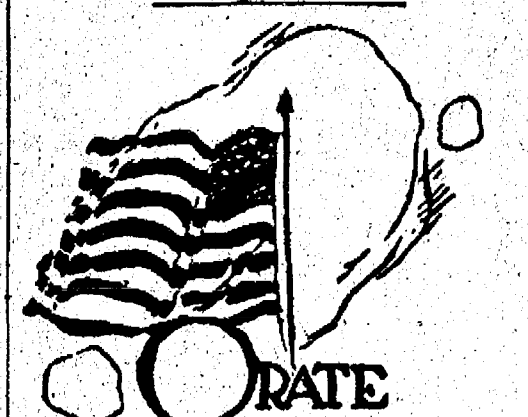
"When a white flag staff or pole is set up on a village green," says Mr. Guthrie, "it will doubtless show at the top on a golden ball the American eagle, also golden, flapping his wide wings, as if just alighting or about to exult in heavenward flight. This eagle is the very prime symbol of our defensive and aspiring Union. It is the bird or angel of our peace, our winged Victory, our Phoenix, the point of contact and the vehicle of grace in our intercourse with heaven. Embroidered on a blue field, star strewn, it is the emblem of the executive head of the nation."

In his right talon our eagle clutches the olive branch, with 13 green leaves and 13 berries, the leaves that are the show of life and the berries that are the fruit—that symbol itself carrying us back to the olive twig borne by the dove of Noah. This olive branch proclaims our constant purpose—a positive creative peace.

Now, in the left talon of our heraldic eagle are clutched the 13 arrows which signify the threatening thunderbolts. As Mr. Guthrie explains it,

the 13 lightning bolts are ready to be shot out of the heaven and to establish with whatever violence may be needed against the tiger and ape, stampeding herds or howling wolf packs, the peace of perfect athletic humanity.

"Flag and eagle they are ours; they are historically one," says Mr. Guthrie. "Our flag flies to the winds, as we lift our eyes to it reverently we can and do swear fealty to it with whatever abides vitally innocent in us, white hot for the strife unto a better world."



## FRATRES

Lord God of land and sea,  
An ancient faith renew,  
That still our stand may be  
The trust our fathers knew;  
We of the Legion pray, Lord God,  
To follow in the way they trod.

What Freedom gave they shared—  
The shores that made them free—  
With true men brave who dared  
The seas for Liberty;  
We of the Legion, Lord, would share  
Our heritage with them who dare.

In duty done, they wrought  
That peace might still abide;  
In fear of none, they fought  
With right upon their side;  
We of the Legion plead for light,  
So we be upright in Thy sight.

Not theirs with gyve and chain  
To bind the vanquished foe;  
Not theirs to strive for gain  
From out a people's woe:  
We of the Legion under Thee  
Would champion Democracy.

One flag alone they flew,  
Nor vain to them its call,  
That we might own it true,  
The bravest flag of all;  
We of the Legion swear to hold  
The flag unsullied, fold and fold.

—Thomas G. Devine, in Kansas City Star.

## Betsy Ross' Grave Needs Care



Few Americans would think that this was the grave of one of the nation's most famous women—a great historic character. It is the resting place of Betsy Ross, who made the first "Star-Spangled Banner," used by the American army. No appropriation ever has been made for the care of the grave. The patriotic order, taken the matter up.

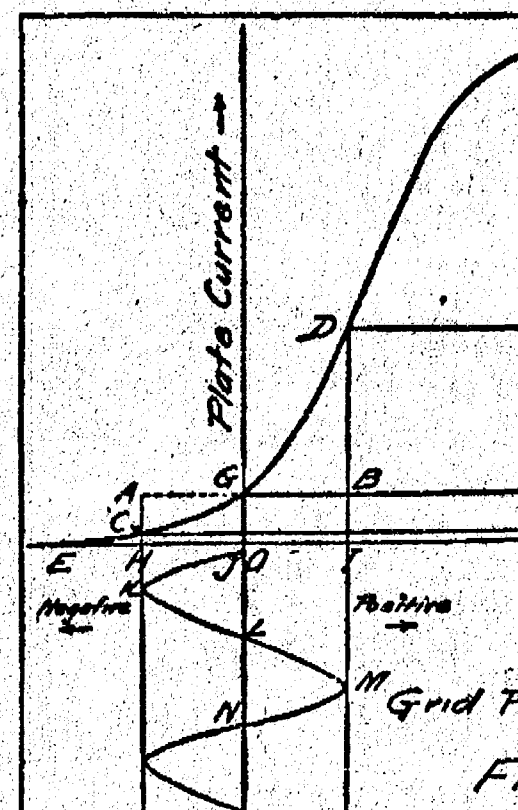
## RADIO

### POSITION AND SIZE OF GRID IMPORTANT

#### Determine Value of Negative Potential Necessary to Reduce the Plate Current to Zero.

In using a three-electrode vacuum tube in a radio set it is preferable to maintain the grid negative with respect to the filament in order to require the minimum amount of energy in the control of the plate circuit.

The relative position of the grid with respect to the filament and the plate and the size of the mesh of the



grid, determine the value of E. E is the negative potential which must be applied to the grid in order to reduce the plate current to zero. The value of F, which is the positive grid potential that will cause the maximum or saturation current to flow in the plate circuit, is also determined by the relative position of the grid with respect to the filament and plate. If the grid is of very fine mesh, the value of E is small because the electrons in passing through the small mesh of the grid on their journey from the filament to the plate will negatively charge the grid and will be repelled. Similarly a small positive charge applied to a fine mesh will tend to accelerate the velocity of the electrons.

In case of a very coarse mesh grid the electrons can pass through the apertures in the grid without coming in so close to the charge on it and a relatively high potential will be required on the grid to control the electron stream, or in other words, the current flowing in the plate circuit.

Referring to Fig. VIII, O-G, is the current that will flow in the plate circuit when there is no potential applied to the grid. Suppose a positive potential as O-I is applied to the grid. The corresponding plate circuit current will be I-D or B-D, more than it was when the grid had no potential applied to it.

A negative potential of O-H is now applied to the grid where O-H is equal in value to O-I, but opposite in sign. The application of the negative potential when applied to the grid will cause the plate current to be reduced to a value H-C or less than it was when there was no potential applied to the grid. So it is seen that a negative potential when applied to the grid does not reduce the plate circuit current as much as the same positive potential increased the plate circuit current. This irregular conductivity of the tube is made use of when the tube is used as a detector or rectifier of radio signals.

The incoming radio signal is a high frequency alternating current. Let us apply an alternating difference of potential whose maximum positive value is equal to O-I and whose maximum negative value is equal to O-H, to the grid of the three-electrode tube whose characteristic curve is the same as that shown in Fig. VIII. In Fig. IX is shown the alternating difference of potential applied to the grid.

Through the first quarter of a cycle from zero at J to a maximum positive value at K, equal to O-I, the plate circuit current will vary from O-G, its value at P when no potential is applied to a value at Q-R.

During the next quarter of a cycle the grid potential changes from a maximum positive value at K to a maximum negative value at L. The corresponding values of plate circuit current are shown by the portion of the plate current curve Q-R.

During the next or third quarter of a cycle the applied grid potential increases from zero at L to a maximum positive value at M, equal to O-I, and causes the plate circuit to increase from I-B, its value when the plate potential is zero, to I-D, an increase in plate current equal to B-D.

During the remaining fourth quarter of a cycle as the applied grid potential varies from a maximum positive value at M to zero at N, the plate circuit current varies from a value S to T.



# Ramsey Milholland

## By BOOTH TARKINGTON

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### CHAPTER XIV.—Continued.

He paused, then chuckled briskly. "Well, there's one good old boy with our class for a while, back freshman year; I bet we won't see him in any good old army! Old roughneck Linski that you bet the knob on his nose for. Tommie Hopper says he saw him last summer in Chicago soap-boats, yellin' his head off cussin' every government under the sun, but mostly the allies, you bet, and going to run the earth by revolution and representatives of unskilled labor immigrants, nobody that can read or write allowed to vote, except Linski. Tommie Hopper says he knows all about Linski; he never did a day's work in his life—too busy trying to get the workingmen stirred up against the people that exploit 'em! Tommie says he had a big crowd to hear him, though, and took up quite a little money for a 'cause' or something. Well, let him holler! I guess we can attend to him when we get back from over yonder. By George, old Ram, I'm gettin' kind of floppy in the gills!" He administered a resounding slap to his comrade's shoulder. "It certainly looks as if our big days were walking toward us!"

He was right. The portentous days came on apace, and each one brought a new and greater epoch. The faces of men lost a driven look besetting them in the days of badgered waiting, and instead of that heavy apprehension one saw the look men's faces must have worn in 1776 and 1861, and the history of the old days grew clearer in the new. The President went to the congress, and the true indictment made there reached scolding Potsdam with an unspoken prophecy somewhat chilling even to Potsdam, one guesses—and then through an April night went almost quietly the steady word: we were at war with Germany.

The bugles sounded across the continent; drums and fife played up and down the city streets and in town and village squares and through the countryside. Faintly in all ears there was a multitudinous noise like distant, hoarse cheering . . . and a sound like that was what Dora Yocum heard, one night, as she sat lonely in her room. The bugles and fife and drums had been heard about the streets of the college town, that day, and she thought she must die of them, they hurt her so, and now to be haunted by this imaginary cheering—

She started. Was it imaginary? She went downstairs and stood upon the steps of the dormitory in the open air. No; the cheering was real and loud. It came from the direction of the railway station, and the night air surged and beat with it.

Below her stood the aged janitor of the building, listening. "What's the cheering for?" she asked, remembering grimly that the janitor was one of her acquaintances who had not yet stopped "sneezing" to her. "What's the matter?"

"It's a good matter," the old man answered. "I guess there must be a big crowd of 'em down there. One of our students enlisted today, and they're givin' him a send-off. Listen to 'em, how they do cheer. He's the first one to go."

She went back to her room, shivering, and spent the next day in bed with an aching head. She rose in the

the patience. There was danger of a stampede, he said, and he and the rest of the faculty were in a measure responsible to their fathers and mothers for them.

"You must keep your heads," he said. "God knows, I do not seek to judge your duty in this gravest moment of your lives, nor assume to tell you what you must or must not do. But by hurrying into service now, without careful thought or consideration, you may impair the extent of your possible usefulness to the very cause you are so anxious to serve. Hundreds of you are taking technical courses which should be completed—at least to the end of the term in June. Instructors from the United States army are already on the way here, and military training will be begun at once for all who are physically eligible and of acceptable age. A special course will be given in preparation for flying, and those who wish to become aviators may enroll themselves for the course at once."

"I speak to you in a crisis of the university's life, as well as that of the nation, and the warning I utter has been made necessary by what took place yesterday and today. Yesterday morning, a student in the junior class enlisted as a private in the United States regular army. Far be it from me to deplore his course in so doing; he spoke to me about it, and in such a way that I felt I had no right to dissuade him. I told him that it would be preferable for college men to wait until they could go as officers, and, aside from the fact of a greater prestige, I urged that men of education could perhaps be more useful in that capacity. He replied that if he were useful enough as a private a commission might in time come his way, and, as I say, I did not feel at liberty to attempt dissuasion. He left to join a regiment to which he had been assigned, and many of you were at the station to bid him farewell."

"But enthusiasm may be too contagious; even a great and inspiring motive may work for harm, and the university must not become a desert. In the twenty-four hours since that young man went to join the army last night, one hundred and eleven of our young men students have left our walls; eighty-four of them went off together at three o'clock to catch an east-bound train at the junction and enlist for the navy at Newport. We are, I say, in danger of a stampede."

He spoke on, but Dora was not listening; she had become obsessed by an idea which seemed to be carrying her to the border of tragedy. When the crowd poured forth from the building she went with it mechanically, and paused in the dark outside. She spoke to a girl whom she did not know.

"I beg your pardon—" "Yes?" "I wanted to ask: Do you know who was the student Doctor Crovis spoke of? I mean the one that was the first to enlist, and that they were cheering last night when he went away to be a private in the United States army. Did you happen to hear his name?" "Yes, he was a junior." "Who was it?" "Ramsey Milholland."

### CHAPTER XV.

Fred Mitchell, crossing the campus one morning, ten days later, saw Dora standing near the entrance of her dormitory, where he would pass her unless he altered his course; and as he drew nearer her and the details of her face grew into distinctness, he was indignant with himself for feeling less and less indignation toward her in proportion to the closeness of his approach. The pity that came over him was mingled with an unruly admiration, causing him to wonder what unpatriotic stuff she could be made of. She was marked, but not whipped; she still held herself straight under all the hammering and cutting which, to his knowledge, she had been getting.

She stopped him, "for only a moment," she said, adding with a wan pronouncement: "That is, if you're not one of those who feel that I shouldn't be spoken to?"

"No," said Fred, stiffly. "I may share their point of view, perhaps, but I don't feel called upon to obtrude it on you in that manner."

"I see," she said, nodding. "I've wanted to speak with you about Ramsey."

"All right."

She bit her lip, then asked, abruptly: "What made him do it?"

"Enlist as a private with the regulars?"

"No. What made him enlist at all?" "Only because he's that sort," Fred returned briskly. "He may be inexplicable to people who believe that his going out to fight for his country is the same thing as going out to commit a murder."

think it's possible for a person to have something within him that makes him care so much about his country that he—

"Wait!" she cried. "Don't you think I'm willing to suffer a little rather than to see my country in the wrong? Don't you think I'm doing it?" "Well, I don't want to be rude; but, of course, it seems to me that you're suffering because you think you know more about what's right and wrong than anybody else does."

"Oh, no. But I—"

"We wouldn't get anywhere, probably, by arguing it," Fred said. "You asked me."

"I asked you to tell me why he enlisted."

"The trouble is, I don't think I can tell that to anybody who needs an answer. He just went, of course. There isn't any question about it. I always thought he'd be the first to go."

"Oh, no!" she said. "Yes, I always thought so."

"I think you were mistaken," she said, decidedly. "It was a special reason—to make him act so cruelly."

"Cruelly!" Fred cried. "It was!"

"Cruel to whom?"

"Oh, to his mother—to his family. To have him go off that way, without a word—"

"Oh, no; he'd been home," Fred corrected her. "He went home the Saturday before he enlisted, and settled it

with them. They're all broken up, of course; but when they saw he'd made up his mind, they quit opposing him, and I think they're proud of him about it, maybe, in spite of feeling anxious. You see, his father was an artilleryman in the war with Spain, and his grandfather was a colonel at the end of the Civil war, though he went into it as a private. Like Ramsey. He died when Ramsey was about twelve; but Ramsey remembers him; he was talking of him the night before he enlisted."

Dora made a gesture of despairing protest. "You don't understand!"

"What is it I don't understand?"

"Ramsey! I know why he went—and it's just killing me!"

Fred looked at her gravely. "I don't think you need worry about it," he said. "There's nothing about his going that you are responsible for."

She repeated her despairing gesture. "You don't understand. But it's no use. It doesn't help any to try to talk of it, though I thought maybe it would, somehow." She went a little nearer the dormitory entrance, leaving him where he was, then turned. "I suppose you won't see him?"

"I don't know. Most probably not till we meet—if we should—in France. I don't know where he's stationed; and I'm going with the aviation—if it's ever ready! And he's with the regulars; he'll probably be among the first to go over."

"I see." She turned sharply away, calling back over her shoulder in a choked voice. "Thank you, Good-by!"

But Fred's heart had melted; gazing after her, he saw that her proud young head had lowered now, and that her shoulders were moving convulsively; he ran after her and caught her as she began slowly to ascend the dormitory steps.

"See here," he cried. "Don't—"

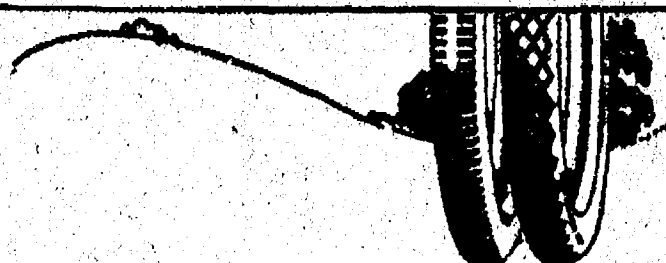
She lifted a wet face. "No, no! He went in bitterness because I told him to, in my own bitterness! I've killed him! Long ago, when he wasn't much more than a child, I heard he'd said that some day he'd 'show' me, and now he's done it!"

Fred whistled low and long when she had disappeared. "Girls!" he murmured to himself. "Some girls, anyhow—they will be girls! You can't tell 'em what's what, and you can't change 'em, either!"

Then, as more urgent matters again occupied his attention, he went on at an ardent and lively gait to attend his class in map-making.

(TO BE CONTINUED.)

### AN EXAMPLE OF GOODYEAR VALUE



The 30 x 3 3/4 Goodyear Cross Rib Tire shown here alongside its companion, the 30 x 3 3/4 Goodyear All-Weather Tread Clincher, is a conspicuous example of Goodyear value.

The Goodyear Cross Rib has in it the same high grade Egyptian cotton fabric that goes into the All-Weather Tread Goodyear.

It has a differently designed but long-wearing tread, and it sells for considerably less money.

In the past five years more than 5,000,000 of these Goodyear Cross Rib Tires have been sold.

They have everywhere given remarkable service.

Their fine performance and known value have convinced thousands of motorists of the folly of buying unknown and unguaranteed tires of lower price.

Ask your Goodyear Service Station Dealer to explain their advantages.

## GOODYEAR

### BRICKLAYERS WANTED

Steady Work for Eight Months  
\$1.12 1/2 Per Hour  
Owen-Ames-Kimball Co.  
Michigan Trust Building  
Grand Rapids, Michigan

### UPHELD THE FAMILY DIGNITY

Little Ethel's Brave Attempt to Conceal What She Must Be Matter of Poverty.

Little Ethel was an only child and one day, when the minister called she was told to entertain him in the parlor until her mother could see him.

A few minutes later the mother, on her way downstairs, heard the visitor ask Ethel how many brothers and sisters she had, and, to her surprise and consternation, the little miss answered, "Seven."

After the minister had left, the child was taken to task and asked why she had said there were seven children. Ethel replied:

"Because I didn't want that strange gentleman to know that you were so poor that you didn't have but one child."—Everybody's Magazine.

Electricity in the Orient.  
In 1909 there were 500 electric light and power companies in Japan delivering 80,000 kilowatts of energy; in 1918 there were 3,400, delivering 1,820,000 kilowatts. In this matter of electrical growth, Orient and Occident are alike; extension, not limitation, is the diplomatic watchword.

### WHY SOME MEN GO INSANE

Kind of Office "Help" With Which Most of Us Are More or Less Familiar.

The Colorado building boasts the "dumbest" girl in all Washington, asserts the Post of that city. She's a nectarine, a pipkin and a peach. Recently her boss, who is a very busy, bellowing sort of man, told her to get Agriculture on the telephone. She jumped for a phone directory.

Time wore on. Late afternoon came. The boss had been engrossed in matters of grave importance, and it was nearly 4:30 before he suddenly recalled that Annie hadn't reported on his morning phone call.

"Annie," he thundered, "where's my Agriculture call?"

"Why, I'm sorry, sir, but it hasn't got a phone."

"Who hasn't got a phone?"

"Why, Mr. Culture, sir. I looked through all the C's and all the K's, sir, and I couldn't find Mr. Agriculture's name in either list, sir."

Kings Lead Easy Lives.

"What are my engagements for today?"

"Your majesty, you are scheduled to confer the order of the Golden Lemon on the premier of Choko-Slavia and grant an audience of 15 minutes to the rajah of Slambang. In the afternoon it is announced that you will show yourself at the race course."

"Any other affairs of state to come up?"

"The heavyweight champion desires the pleasure of your acquaintance, but the introduction can be arranged later."

"Admit the premier. I have a busy day before me."—Birmingham Age-Herald.

Assertion is no proof.

### Help Wanted

WANTED: Male help over 18 for automobile machine shop and assembly work. Experience not necessary. Ideal living conditions in best resort town on Lake Michigan. Apply or write Employment Department.

Continental Motors Corp.  
Muskegon, Mich.

### WANTED Common Laborers

machine molders, shakeout men and men to unload core evens. Previous experience not necessary. L. J. Foundry & Machine Company Muskegon, Michigan.

### Western Canada Offers Health and Wealth

and has brought contentment and happiness to thousands of home seekers and their families who have started on their WESTERN homesteads on bought land at attractive prices. They have established their own homes and secured prosperity and independence. In the great growing sections of the prairie provinces there is still to be had on easy terms Fertile Land at \$15 to \$30 an Acre—land similar to that which through many years has yielded from 20 to 45 bushels of wheat to the acre—oats, barley and flax also in great abundance, while raising horses, cattle, sheep and hogs is equally profitable. Hundreds of farmers in Western Canada have raised crops in a short season worth more than the whole cost of their land. Healthful climate, good neighbors, churches, schools, rural telephone, excellent markets and shipping facilities. The climate and soil offer inducements for almost every branch of agriculture. The advantages for

### Dairying, Mixed Farming and Stock Raising

make a tremendous appeal to industrious settlers wishing to improve their circumstances. For certificate entitling you to reduced railway fares, illustrated literature, maps, description of farm opportunities in Manitoba, Saskatchewan, Alberta, British Columbia, etc., write:

J. M. MacLACHLAN  
10 Jefferson Avenue N.  
Detroit, Mich.

Authorised Agent, Bank of Commerce and Communications, Montreal, Canada.

YPSILANTI ROOMING HOUSES for small payment down. Balance like rent. Move to Ypsilanti, keep roomers, educate children free. Ehnman & Greenstreet, Ypsilanti, Mich.

WANTED MEN AND WOMEN TO WORK whole or spare time. Earn from \$25 to \$50 weekly. W. J. McQuay, 2315 Harrison Avenue, DETROIT, MICHIGAN.

### Ten Easy Ways to Make Money

Enclose 50c for full information. Money refunded if not satisfied. Miller, 604 Congress Bldg., Detroit

### Hair Thin?

You need Q-Ban Hair Tonic to strengthen hair—regrows hair—stops hair falling out—fills bald spots rapidly. Try it! It's all you need. Get it direct from HESSIG-ELLIS, Chicago, Kansas, Toronto.

### NOT WHOLLY LOVE MATCH

Mrs. McIntosh Had Other Reason Than Affection for Making Second Matrimonial Venture.

She was a comely widow, and, moreover, she was Scotch. She mourned MacIntosh, her late husband, for 18 months, and then from a flock of suitors chose honest, homely MacIntyre for her second.

"I'm no guld enough for ye, dear!" he whispered. "What for did ye choose me oot o' sae mony?"

"Ah, well, we see, your name's MacIntyre."

"Yes, but—" began the bewildered suitor.

"An' ye ken," finished the widow, "all my linen is marked 'McI,' that's why, Donald."

It Might Flunk, Too.

Teacher in Physics—Allen, explain fully how you would graduate a thermometer.

Allen—Send it through high school!—Science and Invention.

### The Old Carriage Maker Had an Important Truth



"To make each part as strong as the rest," was his way of "building a wonderful, one-horse chaise that wouldn't wear out till judgment day."

This illustrates a fact that is keeping many doctors busy these days—human bodies, like chaises, break down because some part isn't as strong as the others.

Very often it's because of ill-balanced food, lacking in some important element of nutrition. This is especially true of ills developed in childhood, and carried on through life.

Grape-Nuts, that world-famous, ready-to-eat cereal, brings the plan of building each part as strong as the rest—to serve human need. Grape-Nuts contains all the nutriment of those best of the field grains, wheat and barley, including the vital mineral elements, and it is a wonderful food for building and sustaining health and strength.

The delicious flavor and crispness of Grape-Nuts make it a welcome dish whenever you're hungry.

## Grape-Nuts THE BODY BUILDER

"There's a Reason"

Made by Postum Cereal Co., Inc., Battle Creek, Mich.



## Is Your Furnace Ready?

Have Your Furnace Inspected, Cleaned and put in good shape NOW!

WE INSPECT FURNACES FREE OF CHARGE

If your heating system is not giving satisfaction let us help you. We repair any type of furnace. We also furnish new parts for all furnaces.

ALL WORK DONE BY EXPERTS



ESTIMATES CHEERFULLY FURNISHED ON THE

## PREMIER

The newest and most complete Warm Air Furnace to be had can be seen on our sample floor. The price is very moderate.

PREMIER  
Dowagiac, Mich.

INVESTIGATE OUR MONTHLY PAYMENT PLAN

UPDIKE & HARRIS

PHONE 66

## Get Your Ice Cream HERE

Frost Bite, each	10c
Ice Cream, per pint	20c
Ice Cream, per quart	40c
Ice Cream, per gallon	\$1.50
Five gallons or more, per gallon	\$1.00
Brick Ice Cream, per brick	60c

ALL KINDS OF DELICIOUS HOME-MADE CANDY

Chelsea Candy Works.

## WANTED!

WHEAT

AND

RYE!

Wm. Bacon-Holmes Co.

## "SAY IT WITH FLOWERS"

For all occasions, whether of joy or sorrow. You can send no better remembrance than Flowers, for they are emblems of love and their fragrance and beauty are always appreciated. Phone your order.

CHELSEA GREENHOUSE,

Telephone 180-F21 Chelsea, Michigan

American Eagle for American People!

YOU  
NEED  
INSURANCE!



WE  
CAN  
SUPPLY IT!

Consult Us On Any Kind of Insurance

F. W. HAMLIN, Agent

Phone 174 Wilkinson Building

## WANT COLUMN

SERVICES, REAL ESTATE, FOUND, LOST, WANTED, ETC.

HUCKLEBERRIES—We are in position to handle huckleberries. Those wishing to handle their crops get in touch with H. O. Knickerbocker, phone 249. 6-29tf

FOR SALE—Sow and seven pigs and 14 weaned pigs; also two Beagle Hound pups. Enquire of Oscar Ulrich, phone 104 P-21. -7-6

FOR RENT—Cottage at Sugar Loaf Lake. By the week, \$10.00; week ends, \$5.00. J. H. Faber. -6-29

WANTED—Assistant cook at the Liberty Cafe. -6-29tf

FOR SALE—New Osborn binder and a Gale check-row planter. Arthur Young, phone 206 F-4. -6-29

FOR SALE—A half Jersey and Durham cow 7 years old and also two Holstein cows giving milk. Arthur May, R. F. D. 2, Gregory. -7-6

FOR SALE—15 acres of timothy, alfalfa and alsike, mixed, on ground. Best quality. Also nearly new mower in exchange for anything I can use. R. B. Waltrous. -6-29

FOR SALE—A three burner oil stove. Mrs. Henry Ahnemiller, phone 40. -6-22tf

WANTED—Washings. Will do family or bundle washings. Mrs. T. W. Christwell, Washington street. Phone 216-W. -7-6

FOR SALE—Or exchange for improved property, four good building lots on Elm avenue. Plenty of room for garden, chickens and small fruit. See VanGieson. 622tf

FOR SALE—8-room house, all modern, oak finish down stairs, cement block garage. Lewis Yager, 433 McKinley street, Chelsea. 49

WAGON AND BUGGY repair work promptly done. Leave your work at Wheeler's Blacksmith Shop. 39tf

HEMSTITCHING, per yard, 10c and up. Mrs. Henry Ahnemiller, phone 40. 34tf

FOR INSURANCE in the State Mutual Cyclone Insurance Co., of Lapeer, Michigan, against loss or damage by cyclones, wind storms or tornadoes, see F. M. Broesamle, Chelsea. 33tf

FOR SALE—U. S. and Firestone tires at dealers' prices. Free tubes with Goodyear and Kelly-Springfield during June. Palmer Motor Sales. 6-29

FOR SALE—7-room house. Inquire of Mrs. J. F. Hieber, 716 Taylor street. 43tf

LAWN MOWERS sharpened. All work guaranteed. Conrad Schanz, 304 W. Middle street, Chelsea, phone 182. 40tf

FOR SALE—One Evenrude motor for small boat. A bargain. Conrad Schanz, Box 415, Chelsea, Mich. Phone 182. 39tf

### LIMA NEWS

Miss Dorothy Schanz spent the week end with her sister, Miss Ida Detting.

Miss Eunice Fetterly spent the week end with Mr. and Mrs. Mason Whipple.

Mr. and Mrs. Fred Wenk and daughters were Ann Arbor callers Sunday afternoon.

Mrs. Mary Mullen and son, John, of Detroit are visiting at the Fred Barth home.

Mr. and Mrs. Eschelback of Freedom spent Sunday at the home of Mr. and Mrs. Fred Klein.

Mr. and Mrs. Chas. Barth and son, Arthur, called on relatives in Ann Arbor Sunday afternoon.

Fred Detting and Miss Dorothy Schanz spent Wednesday of last week with friends in Lansing.

Mrs. Mason Whipple and Mrs. Adolph Seitz and daughter, Leila, were shopping in Ann Arbor Thursday.

Mrs. Adolph Seitz and daughter, Leila, spent a few days with Mr. and Mrs. Herman Hashley in Sharon.

Miss Charlotte Moeckel of Grass Lake spent a few days of the past week with her sister, Mrs. Alfred Lindauer.

Mr. and Mrs. Fred Barth and family, Mr. and Mrs. Carl Schlosser of Lima and Mrs. Mary Mullen and son, John, of Detroit spent Sunday at the Sam Andros cottage at Silver Lake.

John Heller on Friday was pulling back a hay sling and when the trip rope broke he was thrown from the hay mow to the floor. He was unconscious for over a half hour and has been confined to his home for several days. No bones were broken, but Mr. Heller was badly bruised.

The birthday of Miss Ellen Morse of Ann Arbor was celebrated Sunday at the pleasant home of Miss Mae and Amy Morse in Lima. Guests were present from Lake Odessa, Lyons, Ann Arbor, Chelsea, and Lima. A sumptuous dinner was served on a late hour, wishing her many more birthdays.

### UNADILLA

Mrs. M. Watson was a Jackson visitor Friday.

Miss Grace Ellis is spending her summer vacation here.

Mr. and Mrs. E. Cranna are moving to their new home here.

Miss Mae Cranna is visiting relatives in Jackson this week.

Mr. and Mrs. C. Purchase of Lansing spent Sunday and Monday with relatives here.

Mr. and Mrs. Earl Elliott and daughter, Elaine, of Detroit spent Sunday with Mr. and Mrs. W. G. Lane.

The Misses Agnes Watson and Thelma Bullis attended the graduation exercises in Eyrton Thursday evening.

Miss Gwendolyn Harris, a former Unadilla girl, was a member of the class.

### NOTICE

Rev. Ertel held services at Jackson Sunday evening.

J. Maddams of Detroit attended services here Sunday.

Henry Kalmbach and family spent Sunday with Peter Young and family.

Frank Riggs and wife spent Saturday and Sunday at their farm here.

Miss Ruth Dowie of River has been spending a few days with friends here.

The social at the church was well attended, \$28 being made by the sale of ice cream.

Mrs. T. G. Riemenschneider is entertaining her friend, Miss Hendrickson, from North Dakota.

The lecture at the church given by the Good Government League of Jackson was well attended.

E. J. Notten met with a painful accident while assisting with the haying on the Whitaker farm.

Fred Notten, accompanied by Albert Schweinfurth and Mrs. H. Fahrner, spent Monday at Ann Arbor.

John Kalmbach and family of Castle Rock, Wash., are spending some time with friends in this vicinity.

Henry Glazier had the misfortune to fracture the bone of his ankle while visiting at the Whitaker home Sunday.

Philip Schweinfurth has been returned to the University hospital at Ann Arbor for another operation on his foot.

Miss Freda Oesterle has been unable to attend to her duties at the Strout Farm agency at Chelsea owing to sickness.

P. H. Riemenschneider has returned to his home at Cavanaugh lake, much improved in health, after spending some time at the Washington hospital at Ann Arbor.

Word has been received here that the testing of cattle for tuberculosis will begin in York township July 1st. The attorney general at Washington has handed down a ruling making it for all herds compulsory or they will be quarantined.

### NORTH LAKE

Mr. and Mrs. Geo. Webb were Jackson visitors Monday.

Born, to Mr. and Mrs. Bruce Horn, Monday, June 28, a daughter.

Wm. Harker and Fred Hudson made a business trip to Jackson Saturday.

Prof. Claude Burkhardt of Crystal Falls is spending his vacation at his home here.

Wm. Eisenbeiser and son, Warren, are spending some time with relatives in Ft. Wayne, Ind.

R. Clinton of Detroit visited at the home of his sister, Mrs. Margaret Harker, Sunday and Monday.

Mr. and Mrs. Edward LeSage and baby of Detroit spent several days with Mrs. M. Cannon and family.

Mr. and Mrs. Ralph Collings and children of Chelsea spent Sunday with Mr. and Mrs. Edward Collings.

Miss Irene Deisenroth of Jackson spent the week end at the home of her mother, Mrs. Lucy Deisenroth.

Mr. and Mrs. Wm. Strange of Ypsilanti visited at the home of Mrs. Mabel Cannon Friday and Saturday.

Miss Mildred Daniels of Detroit is spending her vacation at the home of her parents, Mr. and Mrs. E. W. Daniels.

Miss Edna Hickman and nephew, Richard Field, of Ypsilanti, spent Tuesday at the home of the former's aunt, Mrs. M. Cannon.

Mr. and Mrs. E. W. Daniels, Mrs. Ella Burkhardt and daughter, Flora, and son, Claud, were in Leslie Tuesday to attend the funeral of a relative.

Remember the ice cream social given for the baseball team at the home of Wm. Eisenbeiser Friday evening, June 30. Come and bring your friends.

### FRANCISCO

Earl Walz made a business trip to Jackson Monday.

Miss Louella Walz is spending the week with relatives in Lansing.

Miss Mabel Kalmbach spent the week end with her parents in Sylvan.

Herman Bohne and family of West Francisco were Sunday guests at the John Hello home.

Mrs. Tenta Grissinger of Hammond, Ind., will spend the summer months with her daughter, Mrs. Algernon Richards.

Mrs. Wm. H. Beatty returned Sunday to her home in Pittsburg, Pa., after visiting her son, Dr. H. H. Beatty and family for a week.

The doctor accompanied her to Detroit.

C. H. Plowe went to Ann Arbor Tuesday to see John Wulfert, who is seriously ill. Mr. Wulfert suffered a stroke of paralysis about three weeks ago, and is unable to talk or move the right side of his body.

Mr. and Mrs. Fred Gelsenhafer and children of Lansing and Mr. and Mrs. Charles Limpert and daughters and Miss Margaret Keuka, Mr. and Mrs. Martin Almendinger and son of Ann Arbor were Sunday guests of Mrs. Catherine Walz.

John Kalmbach and family of Portland, Ore., came last week to visit the home folks. Last Sunday there was a home coming at Mrs. Emma Kalmbach's in honor of Mr. and Mrs. Wm. Kalmbach and children of South Lyons, Max Kalmbach and family of North Lake, Oscar Kalmbach and family of Sylvan and Fred Notten and wife helped to make the day a most enjoyable one.

### EVERETT'S CORNERS

Mr. Barnes of Grass Lake called on Lewis Alber Sunday.

Mr. and Mrs. Otto Mayer spent Friday afternoon in Ann Arbor.

Mr. and Mrs. Adolph Alber and family spent Sunday in Chelsea.

Miss Glena Gage spent several days of this week with her sister, Mrs. Elmer Mayer.

Mr. and Mrs. Ezra Feldkamp spent Sunday afternoon at the home of Charlie Hashley.

Mr. and Mrs. Oscar Bahnmiller were Sunday guests of Mr. and Mrs. Ray Haselschwerdt.

Mr. and Mrs. Elmer Mayer spent Sunday evening in Ann Arbor with Mrs. Elmer Lehman, who is at the hospital.

Mr. and Mrs. A. M. Seitz and Mr. and Mrs. Mason Whipple and Miss Eunice Fetterly spent Sunday with Mr. and Mrs. Hashley.

Demand Hayden's "1900" Flour for guaranteed baking satisfaction.

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### NORTH FRANCISCO

Rev. Ertel motored to Dewitt Sunday.

Delbert Eto and family spent Saturday at Jackson.

Mr. and Mrs. J. Hines of Stockbridge, called on Mrs. A. S. Mitchell Sunday.

Mr. and Mrs. P. Fausse and daughter, Fern, spent Sunday with Mr. and Mrs. O. Moore.

Miss Pearl Berger spent part of last week at the home of Mr. and Mrs. H. Notten.

Mrs. H. Taylor and son of Ann Arbor spent the week end at the home of Mr. and Mrs. J. Miller.

Mr. and Mrs. H. Harvey and family spent Sunday at the home of Mrs. Ann Main, near Root Station.

Mrs. Ertel gave a party in honor of her daughter, Ruth, Saturday afternoon, it being Ruth's birthday.

Nadine and Howard Dancer of Lima spent last week with their grandparents, Mr. and Mrs. H. Notten.

Delbert Hammond and daughter, Marjorie, spent Sunday at the home of Mr. and Mrs. Morris Hammond.

The meeting conducted by the Men's Improvement club of Jackson, held at the M. E. church, was well attended.

Mr. and Mrs. D. Wilcox of Weberville and Mrs. G. Towers and son, Pearl, spent Sunday at the home of Mr. and Mrs. N. Peterson.

Mrs. E. Bohne, Mr. and Mrs. Vern Lundy, Mr. and Mrs. S. O. Snyder and Mr. and Mrs. J. H. Boyer of Lansing were Sunday callers at the home of Geo. Main.

### SUGAR LOAF LAKE

B. B. Turnbull is building a cottage at Sugar Loaf lake.

Ed Cooper and family spent Sunday at Vandercook lake.

G. W. Beeman and Charlie Daly spent Tuesday in Grass Lake.

Charlie Daly and daughter, Adorna, were callers Sunday at the home of E. E. Rowe.

Leo Guinan of Detroit spent Sunday with his parents, Mr. and Mrs. Luke Guinan.

Claire Rowe and George Naeckel motored to Kalamazoo Saturday, returning Sunday.

Mrs. John Steiner and daughter, Alice, spent last week at their cottage at the lake.

George Rowe and family of Jackson and Harry Foster and family spent Sunday with Floyd Rowe and family.

Mr. and Mrs. Jesse Jones of Jackson and Mr. and Mrs. John Dykema spent Sunday with George Beeman and family.

GETTING READY FOR THE FAIR.

Getting ready for the fair is rather a new thing for Washtenaw county people. In order to compete for the many and various premiums is necessary to plan ahead of fair week.

Splendid premiums are offered for collections of seeds, grains and grasses. Persons planning to exhibit seeds, grains and grasses should secure liberal specimens at once and save samples of all grasses and grains when at their best. One of the best departments of the fair should be the individual farm exhibit. Exhibitors may show in the department anything raised or made by the farmer or his family, including fruits, vegetables, grains, handwork or any thing outside of the animal kingdom.

Premiums of \$25, \$15, and \$10 are offered in this department. Early fruits should be saved while still hard, wrapped separately and brought to the fair office where they will be placed in storage free until fair time.

According to reports from Mrs. I. R. Johnson of Salem township, Superintendent of farmers' clubs exhibits, three clubs, the Arbor Farmers' club, Saline and Salem Farmers' clubs will have club exhibits at the fair. There is room for one more farmers club exhibit and Mrs. Johnson, whose address is Rushton, will be glad to hear from another society.

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

Try Chelsea Standard

## Princess

SATURDAY

WILEY

## "Honest"

We could explain a lot about "Honest Hutch," fun by giving away the here is that it's a Will say anything better to

"PLAYING PO"

TUESDAY

SP

## "The Res"

By Robert

MARIO

A brilliant drama ment her god. A white millionaires' ballrooms Adapted from the most day. The splendid cast

CARLYLE

WEDNESDAY

WARNER BRO

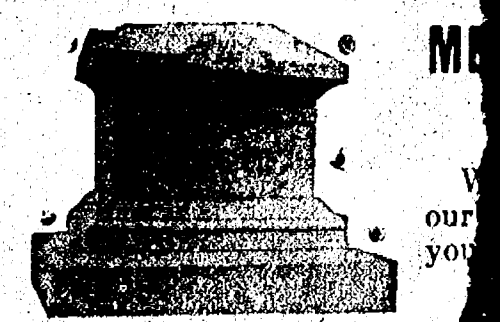
## "Why Girls"

Adapted from the famous

ANNA O. WILS

ALL STAR

The greatest human in



ZACHMAN

1007 Wright Street, Ann Arbor  
One block west of Ed



A VERY good tire at a very price. Just another instance Fisk extra value. As true with the Fisk Premier Tread as with the Fisk Co —compare with competitive tires at you will find extra size, strength and resiliency in the Fisk. Comparison proves Fisk Quality; it also proves common-sense buying.

There's a Fisk Tire of extra value in every size, for car, truck or speed wagon

## Furniture Repairing

Re-finishing and Re-up