











**Stradivarius**  
Antonio Stradivarius, famous violin maker of Cremona, Italy, lived from 1644 until 1737. A pupil of Nicolas Amati, he began in 1666 to use his own label on the violins he made and some years later commenced making his own style of instrument. His violins are said to have reached the height of perfection in tone and form from 1700 to 1715. His method created a standard for later times but the secret of his varnish, which shaded from red to orange, and was soft in texture, has never been discovered. It has been estimated that he made 1,116 violins of which over 500 are known to exist today.

**Why Protect Rose Bushes?**  
Protection is given to rose bushes during the winter months, not to keep the plants warm as is commonly assumed, but for the purpose of keeping the soil and plants at uniform temperatures, preventing alternate thawing and freezing which often accompany weather changes. No protection should be applied to the rose plants until all have lost their leaves and the soil is frozen or about to become frozen.

**Polar Temperatures in May**  
Russian observers at the North pole have reported that during May the temperature there rises as high as 32 degrees above zero Fahrenheit.

**First, in Quebec**  
The first woodpulp mill in North America was erected by Alexander Buntin at Valleyfield, Province of Quebec, in 1866.

**Sugar**  
A survey made by a National farm magazine revealed that 500 typical farm women used an average of 125 pounds of sugar each for canning and preserving last year.

**HOLBROOK.**

Ives Rathbun, son, Roger, and daughter, Pauline, of Glennie are visiting at the home of Mr. Rathbun's parents, Mr. and Mrs. Milo Rathbun, east of Holbrook.  
Mr. and Mrs. Glenn Darr of Detroit visited at the Chas. Morrish home over the week-end.  
Mr. and Mrs. Edgar Jackson entertained at dinner Sunday, Mr. and Mrs. Floyd Shubel and children of Detroit, Mr. and Mrs. Nellie Richardson and son, Lyle, of Ubyly, and Mr. and Mrs. Clifford Jackson and son, Bobbie, of Holbrook.  
Mrs. Ada Walker, who underwent an operation at Pleasant Home Hospital Thursday morning is getting along nicely.  
Hunters entertained at the Loren Trathen home Thursday and Friday were Lee C. McManus, Carl D. Collett and Dick LaBlance, all of Detroit, Mr. and Mrs. Pete Eisenstra and son, Melbourne, and W. I. Moors of Cass City were guests on Thursday.  
Mr. and Mrs. Gordon Jackson visited Sunday in Argyle.  
Mr. and Mrs. Glenn Shagena of Detroit spent the week-end at the George King home.  
Mr. and Mrs. Gerald Shuart of Detroit spent the week-end at the James Shuart home.  
Mr. and Mrs. Donald Becker and son, Robert, of Garden City visited over the week-end at the James Hewitt home.  
Mrs. Kenneth Shuart is visiting relatives in Detroit this week.  
Mrs. Loren Trathen, Paul O. Harris, Mrs. Gordon Jackson and daughter, Mrs. Donald Becker, of Garden City attended the chicken supper at Shabbona Hall Friday evening.  
Mr. and Mrs. Wm. LePla were dinner guests of Mr. and Mrs. Milo Rathbun Sunday evening.  
Mrs. Steve Decker was pleasantly surprised on her birthday Monday evening, Oct. 19, at her farm home when her children and some friends came to help her celebrate. Those present included Mr. and Mrs. Chas. Bond, Mr. and Mrs. Clarence Decker, Mr. and Mrs. Clifford Jackson, Mr. and Mrs. Jesse Souden, Loretta Jackson, Willis Brown, and Mr. and Mrs. Eric Rutkowski. Lunch was served including a birthday cake made by Mrs. Clifford Jackson, Mrs. Decker received some nice gifts.

**Observant Person**  
"No place affords a more striking conviction of the vanity of human hopes, than a public library."—Samuel Johnson.

**EVERGREEN.**

Harry Severance of Saginaw is spending the week here with his parents, Mr. and Mrs. Chas. Severance.  
Frank Agar of Ann Arbor came Sunday night to spend a few days of the hunting season with John and Floyd Kennedy.  
Rev. and Mrs. E. M. Gibson spent Monday and Tuesday with relatives at Birch Run.  
Mr. and Mrs. John Kennedy and Mr. and Mrs. Floyd Kennedy attended the funeral of Arthur Heemer near Sandusky on Tuesday.  
Mr. and Mrs. Harmon Nichols, who have spent the past week with friends and relatives here, returned to Kintross Monday.  
Clare Mudge and Lawayne Towle of Detroit took dinner last Thursday with Mr. and Mrs. Chas. Mudge and spent the day hunting pheasants.  
Mr. and Mrs. Lloyd Fayvinger and Mrs. Nora Fayvinger of Detroit and Mr. and Mrs. Vern McGregor of Shabbona were callers at the Frank McGregor home Thursday evening.  
Mr. and Mrs. Earl Fulcher and family and Mr. and Mrs. Clayton Bartsch and Harvey Bartsch of Farmington spent the week-end with relatives here.

**Salty Lake Texcoco**  
Extraction of salt by rays of the sun from dry Lake Texcoco near Mexico City has met with complete success, it has been announced by the Mexican ministry of agriculture. About 77,000 tons valued at the equivalent of \$4,000,000 has been gathered in tanks at an experimental station. The salt was obtained by a special system of evaporation with an apparatus which concentrated the sun's rays. The success of this enterprise was held to assure the Federal District, which includes Mexico City and important nearby communities, ample salt and perhaps to make them independent of the coastal salt mines.

**Directory**

**DENTISTRY**  
I. A. FRITZ AND E. C. FRITZ  
Office over Mac & Scotty Drug Store. We solicit your patronage when in need of work.

**P. A. SCHENCK, D. D. S.**  
Dentist  
Graduate of the University of Michigan. Office in Sheridan Bldg., Cass City, Michigan.

**H. THERON DONAHUE, M. D.**  
Physician and Surgeon  
X-Ray Eyes Examined  
Phones: Office, 96; Residence, 69

**B. H. STARMANN, M. D.**  
Physician and Surgeon  
Hours—Daily, 9:00 to 5:00, Wednesday and Saturday evenings, 7:30-9:30. Other times by appointment. Phones—Office 189R2, Home 189R3.

**K. I. MacRAE, D. O.**  
Osteopathic Physician and Surgeon  
Half block east of Chronicle Office. Phone 226.

**MORRIS HOSPITAL**  
F. L. MORRIS, M. D.  
Office hours, 1-4 and 7-9 p. m. Phone 62R2

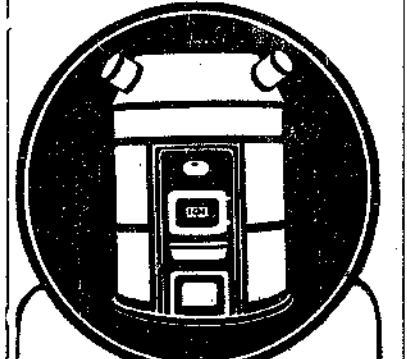
**E. W. DOUGLAS**  
Funeral Director  
Lady assistant. Ambulance service. Phone 188R3

**DONALD S. MILLER**  
Veterinarian  
Phone 104 -:- Cass City

**Spot Cash**  
\$8.00 and Up

Wanted old or disabled horses for animal feed purposes only. No horses sold or traded. Our government needs hides and fat. Prompt pick-up.

**Lang Feed Co.**  
R. R. 3, CARO, MICH.  
Phone collect Caro 937-11.



**\$28 and up**

Complete with hood and casing. Pipes and Registers 1/2 price; also BOILERS, STOKERS and PARTS.  
INSTALLATIONS REASONABLE Lowest Prices in Michigan  
**Cook Furnace Exch.**  
TOWNSEND 8-0497  
2965 S. Mills, Just East of Woodward

**AUCTION SALE!**

Because of ill health, I will sell the following personal property at auction, 5 miles east and 2 1/2 miles north of Cass City, or 1 1/2 miles south of New Greenleaf, on

**Tuesday, October 27**

AT 1:30 P. M.

- |   |  |
|---|--|
| McCormick-Deering tractor, W 30, like new   | John Deere gas engine, 1 1/2 h. p.       |
| McCormick-Deering, two-bottom, 14-inch tractor plow                                     | Three circular saws                      |
| McCormick-Deering 13-hoe disc grain drill, like new                                     | Buzz saw, 36-inch, tractor attachment    |
| McCormick-Deering 8 ft. grain binder, tractor hitch attachment with truck for horse use | Two-section Syracuse harrow              |
| McCormick-Deering mower, like new, with clover seed attachment                          | Beet lifter                              |
| McCormick-Deering 8 ft. cultipacker   | Platform scales                          |
| McCormick-Deering tractor double disc   | Drill press for iron work, hand or power |
| John Deere corn binder  | Power cider press, small                 |
| McCormick-Deering side rake   | Spike tooth harrows                      |
| McCormick-Deering hay loader, "drop head"   | Small potato digger                      |
| McCormick-Deering two-horse cultivator  | Stag Oliver riding plow                  |
| Four-section Oliver harrow  | Apple tree sprayer                       |
| Miller bean puller  | Power emery wheel                        |
|   | Land leveler                             |
|   | Side scraper                             |
|   | Slush scraper                            |
|   | Walking cultivator                       |
|   | Grindstone                               |
|   | 70 feet of 8-inch tractor belt           |
|   | 4 steel drums                            |
|   | Double harness                           |
|   | Gas pump for steel barrel                |
|   | Vise                                     |
|   | Some sawed wagon axles                   |
|   | Other articles too numerous to mention   |

**TERMS**—All sums of \$10.00 and under, cash; over that amount, 12 months' time on good approved and endorsed notes at 7% interest.

**Chas. Vogel, Owner**

Arnold Copeland, Auctioneer . Cass City State Bank, Clerk

**Farm Auction Sale**

The undersigned will sell the property described below at auction sale at the farm, 1 1/2 miles south of Cass City, on

**Saturday, Oct. 24**

AT 1:30 P. M.

- |   |   |
|---|---|
| <b>HORSES</b><br>Sorrel, 3 years old, wt. 1500<br>Sorrel, 5 years old, wt. 1550<br>Brown horse, 10 years old, gentle, good in saddle<br>Grey colt, 2 years old<br><b>35 HEAD OF CATTLE</b><br>Holstein cow, 5 years old, fresh time of sale<br>Holstein cow, 2 1/2 years old, milking, due May 10, 1943<br>Holstein cow, 2 years old, due Nov. 18<br>Holstein cow 3 years old, due soon<br>Holstein cow, 2 1/2 years old, due Dec. 10<br>Holstein-Jersey cow, 5 years old, milking, due January 10<br>Holstein-Jersey cow, 2 years old, due Dec. Grade<br>Holstein cow, 2 1/2 years old, due December 20<br>Grey Durham cow, 7 years old, due time of sale<br>Black cow, 6 years old, milking, due January 5<br>White Durham cow, 6 years old, due Nov. 12<br>Durham cow 3 years old, milking, due June 5, 1943<br>Black cow, white face, 3 years old, milking, due March 13, 1943<br>Jersey cow 7 years old, due Dec. 12 | Grey Durham cow 3 years old, milking, due April 10, 1943<br>Jersey cow 2 1/2 years old, due Dec. 15<br>Jersey cow 2 years old, due Jan. 12, 1943<br>Spotted Durham cow 2 years old, due in December<br>Guernsey cow 2 years old, due January 25, 1943<br>White face cow 2 years old, due Feb. 8, 1943<br>White face cow 2 years old, due March 12, 1943<br>Two Durham heifers, pasture bred<br>Two Holstein heifers, pasture bred<br>8 yearling heifers, mixed<br>Stock bull, 8 months old<br>Calf two weeks old<br><b>HOGS</b><br>Five fat hogs, weight 250 lbs. each<br>Four feeder pigs<br><b>MACHINERY AND MISCELLANEOUS</b><br>One steel-tired wagon<br>Land roller<br>Dump rake<br>2 heating stoves, coal or wood<br>DeLaval cream separator in good condition<br>20-gal. crock<br>20 ft. 1 1/4 inch galvanized pipe<br>12 grain bags<br>Forks, hoes, shovels, ropes, pipe wrenches and many other articles |
|---|---|

**TERMS**—All sums of \$10 and under, cash; over that amount, 12 months' time on good bankable notes at 7 per cent interest.

**ROY M. TAYLOR, Prop.**  
Arnold Copeland, Auctioneer Pinney State Bank, Clerk

**AUCTION SALE**

Having sold my farm, I will sell the following personal property at auction, 4 miles east of Deford, or 2 miles south and 3 miles west of Shabbona, on

**Wednesday, Oct. 28**

AT ONE O'CLOCK

- |   |  |
|---|--|
| <b>COWS</b><br>Jersey cow 6 yrs. old, calf by side<br>Holstein cow 4 yrs. old, due now<br>Brindle cow 7 yrs. old, due Nov. 10<br>Jersey cow 3 yrs. old, milking 3 months, due May 15<br>Guernsey and Brown Swiss cow 3 yrs. old, milking 4 months, due Apr. 28<br>Jersey heifer 1 year old<br>Jersey heifer 3 month old | Two-horse cultivator<br>One-horse cultivator<br>Oliver walking plow No. 99<br>Miller bean puller<br>Steel wagon and rack<br>Wheelbarrow<br>Electric fence controller<br>45-gal. feed cooker<br>Ropes and pulleys<br>75 cedar posts<br>Jewelry wagon<br>Royal Blue No. 35 separator<br>Platform scales<br>10 bu. potatoes<br>2 10-gal. milk cans and strainer<br>Young brood sow, due Nov. 20 |
| <b>HORSES</b><br>Black mare 12 years old, wt. 1800<br>Sorrel mare 7 years old, wt. 1800   | Grindstone<br>Crosscut saw<br><b>FEED</b><br>20 tons mixed hay<br>Quantity of bean straw<br>250 bus. oats<br>Stack of straw  |
| <b>FARM IMPLEMENTS</b><br>McCormick binder<br>Grain drill with fertilizer attachment<br>Deering mower<br>Cultipacker<br>Three-section drags   | Dump rake<br>Manure spreader<br>Disk   |

**TERMS**—All sums of \$10 and under, cash; over that amount, 1 to 12 months' time on good bankable notes at 7 per cent.

**Alex Fifer, Owner**

O. W. Reimann, Auctioneer Kingston State Bank, Clerk

