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ADULTERATION OF MILK.

A Missouri reader of these notes writes inquiring if there is any simple and correct way of ascertaining whether sweet milk has been adulterated. In several states the pure food laws require that milk shall contain not less than 3 per cent of butter fat nor less than 12½ per cent of milk solids. The butter fat content is readily determined by the Babcock test, which is simply made by adding to a graduated test tube of the milk three or four drops of concentrated sulphuric acid, which causes the fatty content to separate as yellow butter oil and rise to the top of the tube, when the proportion it bears to the whole can be easily determined. If the butter fat content is less than 3 per cent there is good reason for believing that the milk has been adulterated or is from a mighty poor cow. The milk solids are readily determined by the Quevenne lactometer, and we are indebted to Professor Mortensen, director of the department of dairying at the State college at Ames, Ia., for the following directions for using it:

"Take a glass or tin cylinder one and a half inches in diameter and one inch high and fill about three-fourths full of the milk to be tested. The milk should be thoroughly mixed before the sample is taken and be at a temperature of 60 degrees F., though the reading may be taken from 50 to 70 degrees. The lactometer is placed in the milk and the reading taken after it has floated in the milk for a minute. At the same time there should be a reading of the temperature on the thermometer with which the lactometer is equipped. The total solids are ascertained by adding one and two-tenth times the per cent of fat to one-fourth of the lactometer reading. For example, if the lactometer reading is 32 and the fat according to the Babcock test is 4 per cent the total solids would be equal to 4 × 1.2 plus 32 ÷ 4, or 4.8 plus 8, or 12.8. If the temperature of the milk is above 60 degrees F. one-tenth should be added to the lactometer reading for each degree above, and if the temperature is below 60 degrees one-tenth should be subtracted from the lactometer reading for each thermometer degree below. For example, if the lactometer reading at 65 degrees F. is 32 the corrected reading would be 32 plus five-tenths, or 32.5, and if the reading of the lactometer is 55 degrees five-tenths should be subtracted from 32, which would make the correct reading 31.5.

HOW TUBERCULIN IS MADE.

There seems to be an idea in the minds of some that the injection of tuberculin into the system of a cow which does not have tuberculosis may in some mysterious way develop the disease in her. This is a wrong idea, as will be understood from a description of the method of preparing the serum given below, taken from a bulletin recently published by Dr. C. H. Stange of the Iowa Agricultural college at Ames:

"A bouillon is prepared with beef or veal infusion containing from 4 to 6 per cent of glycerin. This is placed in flasks and sterilized (heated to a temperature sufficient to kill all living organisms). It is then inoculated with a pure culture of the tubercle bacillus and kept in an incubator at 98 degrees F. In the course of a few weeks the tubercle bacilli will have formed a coarse granular scum on the surface. The contents of the flask are now poured into a porcelain dish and heated until evaporation reduces it to one-tenth of its volume. It is then filtered through a porcelain filter. The liquid passing through the filter is tuberculin. The heat required to concentrate the fluid before filtration is sufficient to kill all bacilli, while the filter removes all the dead bacilli. Tuberculin is therefore the bouillon in which the tubercle bacillus has been grown and contains the toxic material produced by its growth, but the heat to which the preparation is subjected effectively destroys all germ life."

CHEAP SEED CORN.

If reports from those parts of the corn belt which were visited by the killing October freeze are to be believed $10 is about the price which will be paid for seed corn showing an average test of 95 per cent. Buying seed corn at this figure is expensive business, but it comes a long way from being as expensive a proceeding as planting in good soil two dollar seed corn that will test but 50 per cent and that is neither good nor strong. In buying seed corn the coming spring it will be well to keep clearly in mind the fact that one bushel of good seed will plant seven acres, which even on the $10 basis makes the cost of seed per acre but $1.45. The question for the farmer to settle would seem to be whether the twenty to thirty bushels extra that he will get from planting seed that will grow are worth 75 cents.

Scientists who are making a thorough investigation of pellagra, the disease which has lately made its appearance in this country and owes its origin to the eating of moldy corn and corn products, seem to think it has its counterpart in the blind staggers which afflict horses and similar ailments of some other domestic animals, diseases which they hope to prove are superinduced by eating moldy corn. Whether the connection between the diseases can be established or not, an interesting field for investigation has certainly been opened.

Milk, sweet or sour, is a most valuable adjunct in the ration for the flock of hens and should be provided for them whenever possible. It furnishes them food elements in a form which they relish and which is at the same time easily digested and assimilated.

There is surely an African in the wood pile when the growers of potatoes get but 35 cents per bushel for their tubers f. o. b. in October and the consumer has to pay from $1.25 to $1.40 per bushel for the same article when they are delivered at his back door three months later by the local groceryman.

For all practical purposes—and this holds whether the animal be of the roadster or draft type—a horse is valuable in just the proportion that the feet and legs on which he stands are strong and sound. For this reason, in the judging of the merits of sire and dam and the worth of their get, this important point can be given hardly too much attention.

The average cost of hauling a ton of freight a mile by railroad is 7.8 mills, while the cost of moving it the same distance by wagon is 23 cents. In the difference between these figures lie the chief argument and motive for better roads. The question is a vital one that all who haul produce to market should be interested in.

Amber, which is merely fossilized resin, the sappy product of certain coniferous trees, is found in but few places. Among them are a portion of the Baltic sea coast, near Koenigsburg, and the island of Santo Domingo. The amber is usually found in flattened, egg shaped lumps, varying in size from a pea to a man's fist. These are dull on the exterior and are covered with a sort of brownish crust.

All too many farmers in the corn belt have yet to learn the several advantages coming from adopting a type of soil tillage which makes possible the growing of 1,000 bushels of corn on fifteen acres instead of sprawling it over forty or fifty acres. Such an agricultural reform would mean not only a vastly greater economy in the use and working of land and care of the crops, but a corresponding increase in satisfaction on the part of the proprietor.

One of the largest irrigation projects in the world has been under construction during the past year and a half on the Murrumbidgee river, in New South Wales. The dam, which is located at Barren Jack, will cost when completed $7,500,000 and will store water enough to irrigate and make available for settlement 1,358,000 acres of land. The cost of this dam is almost twice that of the celebrated Salt river dam, near Phoenix, Ariz., the largest enterprise of its kind in the United States.

Considering the difficulty which is often experienced in carrying the canna through so long a dormant period without serious impairment of vitality, it may be well to put the roots in soil in small pots or in a box large enough to accommodate several roots and place them in a rather cool, light room where the bulbs will sprout, but where their development will be slow. Later, as the time approaches when they may be transferred to the open ground, with the danger of frost past, they may be given warmer quarters.

A few crystals of potassium permanganate placed in the drinking water for the poultry make it an excellent disinfectant, which cleanses the mouth and throat and will kill germs of roup that may be present. If the nasal passages are badly affected relief will come from forcing into the nostrils a few drops of a 5 per cent solution of carbolic acid and a 5 per cent solution of copper sulphate mixed by means of a fine pointed oil can or atomizer. Besides this treatment, the sick fowls should be kept by themselves in a dry and well ventilated place.

There is no system or method of selecting public servants that will of itself insure the election of clean and honest men to office unless it is backed by voters who are alert, honest and actively interested in the problems of popular government. The primary election system, admittedly the best method of selecting officers yet tried, will not insure the election of the right men to office any more than a reaper will harvest grain without horses to pull it. Along this line the farmer, the tradesman and the professional man have an equal responsibility in the attainment of good government.

The black color of the surface soils found in many sections is due to the presence of humus, the decaying and decayed vegetable matter, the accumulation of many years. White soils are usually of a sandy character, red soil of decomposed granite or clay, while the gray soils often noticed in western states are composed of volcanic ash. While black soils are usually fat and rich in humus, in no sense do they surpass the red or gray soils when it comes to other fertilizing elements. True, they often lack nitrogen, but this deficiency is made good by the application of manures and the growing of legumes.

A query that naturally comes to one who feels an interest in the soil beneath his feet is that having to do with its origin. Subsequent to the epoch where the stuff of which the old earth was made "took form and substance" the earth masses were of rocky formation, but as a result of processes partly chemical and partly physical, extending through millions of years and including the work of heat and frost, of rain and snow, of flood and glacier, they were disintegrated and reduced to a fineness which made possible the nourishment of plant life. Before this disintegration of rock masses was far advanced vegetation appeared, helping in the further work of disintegration and adding to the rock soil the other element necessary in giving us the soil of the agriculturist—humus. Many of these processes are still in operation, and soil making in a very true sense goes on under our very feet.

This digging corn out of the snow in March is a belated and uncongenial labor, but any fellow who is engaged in it has the consolation of knowing that he has a lot of company in his misery.

Oilmeal is generally recognized as a most valuable food for the dairy cow in the furnishing of needed protein to the ration. A handful given the horse once a week is a benefit and tends to keep him in a thrifty condition.

There are a good many breeders which seem to be slow in learning the lesson that they should keep for breeding purposes and not sell the best individuals which they produce. It is hard to refuse a long price for a fine animal, but here is a case where a fellow's farsighted self interest ought to serve him well.

The quite common hit and go miss method of testing seed corn, in which the corn is shelled first and tested afterward, will spell disaster for a good many the coming season. Under this system there is no way of eliminating the dead or weak germed kernels, which can only incumber the planter boxes and decrease the stand. If all of the seed corn is planted the coming spring that has been saved regardless of its germinating quality, plates with holes large enough to accommodate the end of a broomstick will have to be used in the planter boxes.

The other day we came across the case of a breeder of blooded hogs and cattle who, it is said, does himself a positive injustice financially because he does not have his animals in even fair condition at sale time. We heartily commend in any breeder the practice of not pampering or overfeeding animals that are to be offered for sale, but there is a happy and entirely commendable medium that lies between these two—namely, the giving of the blooded stock that care from day to day which will enable them to make a good showing at sale time and which will at the same time give their owner the return to which he is justly entitled.

At a sale of Polled Angus cattle of which we read an account the other day, where the animals disposed of were brought across the state line without proper inspection, about a dozen of the animals were seized by the veterinary authorities of the state in which the sale was held and subjected to the tubercular test. Of this number ten animals were found more or less affected with tuberculosis, some so seriously that no portions of their carcasses were fit for food. This case is cited for the purpose of indicating the risk that the purchaser of full blooded stock runs and the wisdom there is in his insisting on a health certificate from a reliable veterinary authority before he pays the long price usually asked for such animals.

The North Dakota experiment station has been making a study of clover growing and in a report recently issued states that clover can be grown over the greater part of that state provided the land is prepared for the purpose by soil inoculation with clover bacteria. The land should be prepared as it would be for garden purposes, and on this there should be scattered from a field where clover bacteria are known to be present soil at the rate of from 100 to 200 pounds per acre, either after sunset or on a cloudy day, as the direct rays of the sun quickly kill the bacteria. This inoculated soil should be harrowed in as soon as possible and the clover seed sown at the desired number of quarts per acre. The station offers to send the inoculated soil to residents of the state free, beyond the cost of freight and packing. Where one cannot get the soil from an established field the nitrogen culture, which comes in a small sealed tube and is diluted in a solution in which the clover seed is moistened just before sowing, may be had by sending to the department of agriculture at Washington, D. C.

F. E. Trigg

Do farmers eat the proper sort of food?

The farmer of today buys a much larger proportion of the food that goes on the table than he did ten years ago. It's a good thing that this is so because he has a great variety to select from. He should, however, use great care in selecting for the best results in health and strength.

The widespread tendency in the city to increase the amount of Quaker Oats eaten is due very largely to the recent demonstrations by scientific men that the Quaker Oats fed man is the man with greatest physical endurance and greatest mental vigor.

Farmers should give this subject careful thought and should increase the quantity of Quaker Oats eaten by themselves, their children and the farm hands.

Packed in regular size 10c packages, and in hermetically sealed tins for hot climates. 57

Record Size Horseshoes.

Chester, Pa., Saturday.—W. C. Hedrick, a blacksmith, of Prospect Park, shod the smallest horse in the country. The Siberian animal, known as Adonis, stands thirty inches high and weighs 100 pounds. It is owned by E. Bosch, who is visiting Charles E. Hazell, at Norwood.

Special shoes, each about the size of a silver dollar, had to be made for the horse.

Women Killed for Burglars.

Wharton, Texas, Feb. 28.—News was received here today from Lane City that F. F. Kemper and his brother had shot and killed Mrs. F. F. Kemper and seriously wounded their mother, Mrs. J. J. Kemper.

The women were mistaken for burglars as they were entering the rear door of their home and were fired upon with shotguns.

The woman who marries a widower loses all the fun of taming him.

Many a woman who married in haste is spending her alimony at leisure.

LINIMENTS.

For Pain in Chest

For sore throat, sharp pain in lungs, tightness across the chest, hoarseness or cough, lave the parts with Sloan's Liniment. You don't need to rub, just lay it on lightly. It penetrates instantly to the seat of the trouble, relieves congestion and stops the pain.

Here's the Proof.

Mr. A. W. Price, Fredonia, Kans., says: "We have used Sloan's Liniment for a year, and find it an excellent thing for sore throat, chest pains, colds, and hay fever attacks. A few drops taken on sugar stops coughing and sneezing instantly."

Sloan's Liniment

is easier to use than porous plasters, acts quicker and does not clog up the pores of the skin. It is an excellent antiseptic remedy for asthma, bronchitis, and all inflammatory diseases of the throat and chest; will break up the deadly membrane in an attack of croup, and will kill any kind of neuralgia or rheumatic pains.

All druggists keep Sloan's Liniment. Prices 25c., 50c., & $1.00.

Dr. Earl S. Sloan, BOSTON, MASS.

MISCELLANEOUS.

DEAD CHICKS.

Saves Baby Chicks.

B. B. Gocknauer, Fauquier Co., Va., writes—"I have used your "Square-Deal" Chick Starter with excellent results. Have lost less Chicks since feeding it than ever before.

PREVENTS DIARRHOEA.

Chas. S. Grason, Baltimore Co., Md., writes—"I have found by actual comparison that Bolgiano's "Square-Deal" Chick Starter has a great advantage over all prominent foods on the market, it does not give the baby chicks diarrhoea.

BEST HE EVER PURCHASED.

Eli L. Griest, Cessna, Pa., writes—"Your "Square-Deal" Scratch or Poultry Food is the best I have ever purchased at any price. I have no trouble to sell it, my customers like it."

SQUARE-DEAL

Chick Starter 1st five Weeks.
Chick-Food 5 Weeks to 10 Weeks.
Scratch Food Makes hens lay.

DON'T BE FOOLED.

If your local merchant don't sell "Square-Deal" Foods, drop us a postal we will tell you who does. Send us 5c in stamps to pay the postage and mention the name of this paper, we will send you package each of Pansy, Nasturtiums, Asters, Sweet Peas, Scarlet Sage, also our Garden and Flower Seed and Poultry Supply Catalogue.

J. BOLGIANO & SON,

Seed Growers, Importers, Manufacturers. Four Generations of Unbroken Success. BALTIMORE, MD.

WINES AND LIQUORS.

Poisel's Cafe.

—o—o—o—

Best $2.00 Whiskey in Town.
Meals at all hours.
Oysters in and out of season in all styles.
Stable room. - Bowling Alleys.
Permanent Boarding.
Ladies' Dining Room.
Bar stocked with best Liquors.
June 11-6m

LARGE STOCK
.....OF.....
WINES AND LIQUORS.

Best $2.00 per gallon Whiskey in the county.

I have recently added to my place of business a

RESTAURANT

Where MEALS and OYSTERS will be served at all hours.

LOUIS SACHS
73 E. Main St., Westminster, Md.
C. & P. Phone 51-R. 11-19

REAL ESTATE FOR SALE.

FOR SALE—My residence on West George street; desirable located. Terms to suit purchaser.
DAVID E. WALSH,
feb 26 ts Westminster, Md.

FOR SALE.

I will sell at private sale, my residence, 85 Liberty street, consisting of 8 rooms, with bath room, hallway, stable, corn crib, &c.
MRS. JOHN B. T. SELLMAN,
jan 21 tf Westminster, Md.

FOR SALE.

The desirable home of the late Nicholas D. Norris, at Eldersburg, this county, 3 miles from Sykesville, about 20 Acres of Land fronting on the Liberty Road, and improvements. All in good condition.
Apply on the premises, or address
N. DORSEY NORRIS,
july 31 tf Roland Park, Md.

CANNING FACTORY
AT PUBLIC SALE.

On MARCH 16, 1910, at 1 o'clock p. m., the Lineboro Canning Company will offer at public sale its entire plant and fixtures consisting of about **84 Square Perches of Land,** More or Less, situated at Lineboro, in York county, Pennsylvania, on the Baltimore and Harrisburg Division of the Western Maryland Railway Company. The improvements consist of a **Frame Weatherboarded Building, 32x212 feet,** part two stories and part one story, on one continuous floor, equipped with one forty horsepower boiler and one twenty horsepower engine and the latest improved machinery for canning; all in good condition. A railroad siding along side of the factory.

The purchaser will get a good marketable title clear of all debts, liens of incumbances.

Terms of Sale:—Cash, or if desired by the purchaser one-third cash on day of sale and the balance in three months secured by note of the purchaser with approved security, bearing interest from day of sale.

By order of Board of Directors and Stockholders.
WILLIS F. TRACEY, President.
S. H. Crawford, Auctioneer.

TRUSTEES' SALE
OF VALUABLE

REAL ESTATE!

In and Near Finksburg, Carroll County, Md.

By virtue of a decree of the Circuit Court for Carroll county, in Equity, passed in cause No. 4524 Equity, wherein Mordecai B. Stocksdale is plaintiff and John H. Stocksdale is defendant, the undersigned trustees appointed to sell the real estate hereinafter mentioned will offer at public sale, at the late residence of Stephen B. Stocksdale, deceased, in Finksburg, Carroll county, Md., on

WEDNESDAY, MARCH 30th, 1910,

at 12 o'clock m., sharp, all the following real estate:

1)—All that lot or parcel of land containing

SIXTEEN ACRES OF LAND,

more or less, situated in Finksburg, Carroll county, Md., and fronting on the Baltimore and Reisterstown Turnpike. Improved by a two-story Frame Dwelling with nine rooms, bank barn, small tenant house, corn house, wash house, carriage house, hen house, dairy, ice house, and all other necessary buildings. There is a pump of never failing water at the kitchen. The land is under a good state of cultivation, and there is a young apple and pear orchard on the place. This property was occupied by Mr. Stephen B. Stocksdale at the time of his death and is most attractively situated and offers a very desirable home in a neighborhood convenient to railroads, churches, stores and schools.

(2) A lot of land in the east end of Finksburg, Carroll county, Md., containing **Two Acres and Eight Perches** of land, more or less. This property is on the Baltimore and Reisterstown Turnpike and is improved by a Frame Dwelling house of four rooms. There is a well of water on the property.

(3) A wood-lot of **Eight Acres and Three Roods** of land, more or less, situated in Carroll county Md., three miles from Finksburg on the public road known as Benson's Mill road, leading from the Deer Park road to Reisterstown. This land is in oak and chestnut timber.

Plat and certificate of survey of these lots will be exhibited on the day of sale. Possession to be given on the ratification of the sale by the Court.

Terms of Sale:—One-third cash on day of sale or on ratification thereof by the Court, and the residue in two equal payments of six and twelve months, or all cash at the option of the purchaser. The credit payments to be secured by notes of the purchaser, with approved security, bearing interest from day of sale.

JOHN H. HUTCHENS,
MORDECAI B. STOCKSDALE, Trustees.

After the sale of the above mentioned real estate, the undersigned, Mrs. Mary J. Stocksdale and Mordecai B. Stocksdale, as owners, will offer at the same place at public sale, a lot of land lying in the east end of Finksburg and adjoining the second lot above described, containing **Four and one-half acres** of land, more or less, improved by a six room dwelling and necessary outbuildings, with well of water and a good orchard. The house is beautifully situated in a grove of large oaks and affords a commanding view of the surrounding country.

At the same time the undersigned will sell at public sale valuable live stock, farming implements and household furniture, which are described in the hand bills advertising the sale.

Terms of Sale of Real Estate:—One-third cash on day of sale or on ratification thereof by the Court, and the residue in two equal payments of six and twelve months; or all cash at the option of the purchaser. The credit payments to be secured by notes of the purchaser, with approved security, bearing interest from day of sale.

MARY J. STOCKSDALE,
MORDECAI B. STOCKSDALE, Owners.
Bond & Parke, Solicitors.
F. A. Crawford, Auctioneer.

Few of us are so fortunate as to be taken at our own valuation.

It isn't to be wondered at that the Lord loveth a cheerful giver. Who doesn't?

PERSONAL PROPERTY FOR SALE.

LARGE PUBLIC SALE

TUESDAY, MARCH 15, 1910

The undersigned, having rented his farm, will sell at public sale at his residence known as the Plain View Stock and Dairy Farm, (formerly the Royer Homestead), situated in Manchester district, Carroll county, Md., about 4 miles from Westminster, along the road leading from Bachman's Mills to Westminster, the following personal property:

6 head of horses, consisting of black horse, 11 years old, works wherever hitched, an extra leader and a safe family driver; bay horse, 10 years old, heavy built, an extra good puller and leader, work wherever hitched; bay horse, 14 years old, heavy built, as fine a horse as ever was hitched, safe and quit, cannot be hitched wrong; dark bay mare, 4 years old, good worker and an excellent driver; dark bay mare, 11 years old, good worker; dark bay mare, 17 years old, works single or double, a good leader and saddler; 33 head of extra fine milch cows, all dehorned, of a heavy milking strain, as fine as the best of breeding will produce, some fresh by day of sale. The attention of buyers is especially called to the high merit of the Plain View Dairy herd, as you will not find any finer cows anywhere. Extra fine red Durham stock bull, brood sow, will have pigs by April; 8 shoats, ranging in weight from 80 to 100 lbs. by the time of sale; improved Chester stock, as fine a lot as I ever owned; Geiser "Peerless K," 12 H. P. Traction Steam Engine, in good running order; Frick grain separator, with Farmer's Friend Stacker, size 30x50, capacity 1000 bushels per day, good as new; climax feed and ensilage cutter, with blower attachment, good as new; scientific chopping mill, capacity 50 to 60 bushels per hour, in good running order; 4 four or six-horse wagons, one 4-inch tread, Milburn make, with bed and side boards complete, good as new; 3 home-made wagons with beds, one with new wheels and iron axles; Milburn 2-horse wagon, Deering binder, 8-foot cut, good as new; Johnson corn binder, only used a few seasons; Champion clover seed harvester, in good condition; Adriance mower, in good running condition; Deering self-dump hay rake, good as new; Bickford and Hoffman grain drill, good as new; Black-Hawk double-row corn planter, good as new; 2 Albright riding cultivators, good as new; Hench and Dromgold riding cultivator, good as new; riding sulky, furrow plow, 2 Wiard Chilled plows, Oliver Chilled plow, Mount Joy plow, lever springtooth harrow, 2 Perry springtooth harrows, 3 section smoothing harrow, iron land roller, good as new; manure spreader, good as new; water cart, buggy, dayton wagon, 2 hay carriages, 20 feet long; circular saw, corn sheller, fanning mill, sleigh, sled, 2 sets breechband harness, 6 sets lead harness, 2 pair check lines, lead lines, halters, hitching straps, saddle, whip, collars, flynets, belting, 5 and 6 inches wide; bag truck, harpoon hay fork, dung hook, single, double and triple trees, jockey sticks, spreaders, cow, log, halter, breast, standard, fifth and sixth chains, forks, rakes, shovels, mattocks, grain bags, about 75 bushel extra quality seed oats, 60 milk cans, 2 copper kettles, barrels, hogshead, Sure Hatch Incubator, butter churn, kitchen table, bed and bedding, and many other articles too numerous to mention.

Any one in need of anything in the above line should not fail to attend, as this will be one of the largest sales of the season.

Lunch will be served at 9.30 a. m., after which the sale will commence.

Terms of Sale:—All sums under $5 cash; all sums of $5 and upward a credit of 10 months will be given, purchasers to give their notes, with approved security, bearing interest from day of sale.

W. K. LEPPO.
John W. Reaver, Auctioneer.
J. Wesley Biggs, Milton A. Yingling, Clerks.

PUBLIC SALE
of Valuable
Personal Property!

The undersigned, intending to quit farming, will sell without reserve, on the farm of E. C. Brown, two and one-half miles west of Westminster, at the end of the Westminster and Meadow Branch Turnpike, on

FRIDAY, MARCH 18th, 1910,

at 12 o'clock m., sharp, the following personal property: 7 head of horses and colts, No. 1, Dick, a black horse works anywhere hitched, fearless of steam and autos, coming 7 years old; No. 2, Maud, a bay Belgian mare in foal to B. F. Dorsey's Belgian horse, works anywhere hitched, fearless of steam and autos, coming 4 years old; No. 3, a black mare, Fan, in foal, works anywhere hitched, coming 4 years old; No. 4, Frank, a brown horse, and elegant family horse, fears nothing, works anywhere, 16 years old; No. 5, Deck, a bay horse, a family horse, is fearless of steam or autos, works anywhere, 15 years old; No. 6, Topsy, a gray mare colt, coming 2 years old, will make an all purpose mare; No. 7, Prince, a black horse colt coming 2 years old; 15 head of cattle, consisting of 14 head of milch cows. These are all excellent dairy cows, nine of which are fall cows, giving from five to six gallons of milk per day. These all have been selected with great care and are exceptionally good; one Durham bull, 2 years old; 8 head of hogs, among which are 1 Brood sow, will have pigs in April, the balance shoats, weighing from 60 to 100 pounds, nice and thrifty; farming implements, consisting of 1 Alma Portable 10-Horsepower Gasoline Engine, used only several months; 3 farm wagons, 1 iron axle broadtread 4-horse wagon, broadtread wagon, 2-horse wagon and bed, 2 stone beds, spring wagon, nearly new; truck wagon milk sled, 2 pairs hay carriages, dump cart and harness, new Johnston binder, only cut 30 acres; new Johnston mower, only cut 20 acres; horse rake, hay tedder, Bickford & Hoffman grain drill, double-row corn planter, corn sheller, new Holland feed grinder and cob mill, French stone burr; windmill, shaker threshing machine, horsepower and jack, Tornado feed cutter, 10 inch; large grindstone, 2 Oliver Chilled barshear plows, 2 double corn plows, one walking, one riding; 3 single corn plows, 3 shovels; 2 single shovel plows, 2 spring harrows, lever harrow, spike harrow, weeder, 60-tooth smoothing harrow, new, used one season; land roller, wheelbarrow, treble tree, 2 double trees, lot single trees, jockey sticks, 2 pairs spreaders, 2 pairs butt traces, 2 pair breast chains, log chain, 3 standard chains, 2 grain cradles, 1 mowing scythe, briar scythe, hay fork, rope and pulleys, pitch and manure forks and rakes, manure hook, 2 jointers for Oliver plows, 20 cow chains, 2 scoop shovels, wagon jack. Harness—2 sets breechbands, 3 sets front gears, 6 collars, 5 yankee bridles, 2 sets spring wagon harness, one new; 3 sets five-rib fly nets, new; 2 sets check lines, wagon line, plow lines, lead reins, wagon saddle, 6 housens, 18 milk cans, 42 yds. ingrain carpet, good; parlor novelty double heater stove, also many other articles too numerous to mention.

Terms of Sale: All sums under $10, cash; on all sums of $10 and upward a credit of 8 months will be given, purchasers to give their notes with approved security, and if the notes are not paid at maturity, interest will be required from date. No goods to be removed until settled for.

J. WALTER THOMAS.
J. N. O. Smith, Auctioneer.
H. Warehime and J. T. Cassell, Clerks.

PERSONAL PROPERTY FOR SALE.

PUBLIC SALE
OF A
Farm of 20 Acres
NEAR EDEN, ON
MARCH 17, 1910, AT 1 P. M.
mar4 2t IRVIN T. ALGIRE

ADMINISTRATOR'S SALE
.....OF.....
PERSONAL PROPERTY.

By virtue of an order of the Orphans' Court of Carroll county, the undersigned administrator of Joshua Lockard, deceased, will offer at public sale, at the late residence of the deceased, on the Washington Road about 3½ miles south of Westminster, in Carroll county, Maryland, on

FRIDAY, MARCH 18th, 1910,

at 1 o'clock p. m., the following personal property:

Horse, 7 years old; double set of buggy harness, 2 sets of single harness, set of breechbands, 3 shovel plows, seed plow, Deering mower, horse rake, runabout, wind mill, ohio thresher, 2 pump wagons, lot of pumps and 150 feet of galvanized piping, well driller, fodder cutter, 2-horse farm wagon, lot of blacksmith tools and anvil, blower, tire bender, shrinker &c., grain cradle, grindstone, pump tools, basket sleigh, forks and shovels.

Terms of Sale:—All sums under $5.00 cash on day of sale, and on all sums of $5.00 and over a credit of six months will be given, on the notes of the purchaser with approved security bearing interest from day of sale.

HARVEY J. LOCKARD,
Administrator of Joshua Lockard, deceased.
Ivan L. Hoff, Attorney.
Elias N. Davis, Auctioneer.

Immediately after the above sale the following personal property, not the property of the deceased, will be offered upon the same terms:

12-Horsepower Traction Engine.
18-Horsepower Traction Engine.
Geiser Saw Mill, with 2 good saws.

Also a lot of household furniture, too numerous to mention. One two seated carriage, falling top buggy.

The real estate consisting of 4½ acres with good house, barn and other necessary buildings, can be purchased at private sale by applying to the heirs at law of Joshua Lockard, deceased, or Ivan L. Hoff, Attorney.

Guy W. Steele and M. E. Walsh, Attorneys.

TRUSTEES' SALE
AT
KELLER & STAUB'S
IN HAMPSTEAD, MD., ON
SATURDAY, MARCH 19, 1910,
AT 9 A. M.,

Of the entire stock in trade of said firm, 43 new buggies surreys, stanhopes, runabouts, 12 good second hand buggies, coach makers supplies and machinery, paint, varnishes, rubber tires, trimmings, machinery, tools and supplies in blacksmith shop. For terms and particulars see hand bills.

JOHN E. MASENHIMER
LUTHER M. ALLEMAN,
Trustees,
Nicholas J. Walsh, Auctioneer.

PUBLIC SALE

Intending to quit farming and move to Westminster, will sell at public sale, on the farm of Mrs. E. O. Diffendal, 1 mile from Westminster, on the Sullivan road, on

MONDAY, MARCH 21st 1910,

at 10 a. m., sharp, the following property: 4 work horses, work anywhere hitched; 1 bay mare with foal, 2 colts, coming 3 years old, good drivers and fearless; 9 milch cows, 5 will be fresh by day of sale; full Durham bull, 17 sheep, 11 ewes and 1 thoroughbred buck, lot of lambs, 2 black Berkshire and Poland China sows, with pigs; 1 O. I. C. sow, crossed with Improved White Chester, with pigs; some fine shoats, 2 thoroughbred geese and gander, 4-horse wagon, 2 or 3-horse wagon, Milburn western wagon and bed, 2 18-ft. hay carriages, stone bed with sideboards, dump cart and harness, McCormick 6-ft cut binder, new McCormick mower, horse rake, 2 riding sulky plows, new improved low down Pennsylvania grain drill, new Keystone single corn planter, Hoosier corn planter, 3-horse Syracuse furrow plow, 2-horse Syracuse furrow plow, No. 15 Wiard chilled furrow plow, Roland chilled plow, log roller, 17 springtooth harrow, 2 single corn plows, shovel plow feed cutter, Manchester wind mill, Scientific chopping mill, good as new; new corn sheller, double harpoon hay fork, 130 ft. rope and pulleys, corn barrel, bag truck, 2 sets breechbands, 3 sets front harness, 2 sets buggy harness, 5 collars, 4 brass mounted bridles, check line, saddle, hames, traces, breast, cow and log chains, scoop shovel, single, double and tripple tree, stretcher, 6-horse stretcher, jockey sticks, mattock, hoes, crosscut saw, crowbar, forks, wire stretcher, potatoes, meat, lard, jarred fruit, 2 full bedroom suits and bedding, 2 other beds and bedding, kitchen furniture, Excelsior cook stove, with tank and fixtures, coal stove, corner cupboard, table, chairs, carpet, matting, rugs, No. 2 Sharpless cream separator, good as new; 1 can with separator, in good condition; Davis 40 lb. swinging churn, Skinner butter worker, 4 5-gallon cooler cans and numerous other articles. Free lunch at 10 a. m., sharp.

Terms of Sale: All sums of $5 and under, cash; on all sums over $5 a credit of 9 months will be given, on note, with approved security, bearing interest from day of sale. No property to be removed until terms of sale are complied with.

JOHN B. HILDEBRIDLE.
John W. Reaver, Auctioneer.
Howard Warehime and J. W. Biggs, Clerks.

The careful housewife doesn't mind her husband leaving footprints in the sands of time, provided he doesn't track any in the house.—From "Musings in the Gentle Cynic," in the New York Times.