HOGGING OFF CORN IN FAVOR

North Dakota College Secured Return of \$45.54 Per Acre by Using Herd of Shotes.

While corn usually is considered not as a money crop but one to clean up the land, yet the North Dakota Agricultural college received a re turn of \$45.54 per acre by using 48 shotes to bog off 16 acres of flint corp in 1918, according to J. H. Shepperd of the experiment station.

"The hogs were turned in the field September 6, when they averaged 100 pounds in weight, and left there until November 12, making an average gain of 94 pounds, or a gain of 281.78 pounds per acre. They were marketed at 16.31 cents, which, allowing for shrinkage, gave a return of \$45.54 per

USE SUNFLOWER FOR SILAGE

When Grown With Corn Yield Was Considerably increased-Feed Value Not Impaired.

Considerable interest has developed in the past two or three years in sunflowers as a shage crop. A number of farmers in Michigan have grown sunflowers with corn says the quarterly bulletin of the Michigan Agricultural college. They claim that the yield was considerably increased and the feeding value was not impaired. Most of them, however, said they preferred that sunflowers should not take up more than one-third of the sliage

HANDLE SQUASH CAUTIOUSLY

Extreme Care is Essential if They Are to Keep Well-Good Ventilation le Nerded.

Squash should be carefully handled from the field to storage if they are to keep well. Place on wooden racks in storage house one layer deep. The house should be warm and have a good circulation of air.

The Alley Dog. An alley dog they called him, a tramp and worse things still. Stones

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they flung at him. On their porches in the evening they abused him and plotted against his life. And all because he was ownerless and unkempt in his tawny shagginess. But, with all their throwing and brandishing of sticks, he ambled good-naturedly along and sought the company of the children, who knew not his reputation among righteous citizens and loved him in spite of his dirty cont. He played with them until unappreciative grownups chased him away.

And then one day his whole life changed. With a group of his child mates he went to the nearby river. He watched them prepare for a swim. Suddenly he noticed that one was strugeling hard. He leaped into the river. What happened after that he no longer knows. He knows only that the little boy was saved and that he is now a respected member of the little boy's

No longer is he called an alley dog. No more do trate men plot his death. He used to wonder why. Now he has ceased to wonder. He merely rests his cool, moist nose on contemplative paws-content at last at having come into his own .- Milwaukee Journal.

CARE OF HARNESS IS OF MUCH IMPORTANCE

Wash Thoroughly With Soap and Water Before Oiling.

It Will Last Longer If Kept Clean and is Less Liable to Cause Sores on Horses--Collars Should Be Examined Often.

Harness should be kept clean and well alled. It will then be less liable to muse sores on the horses and will last longer. Before the harness is oiled it should be taken apart and thoroughly washed with soap and D. H. Pierce, county commissioner, water. When nearly dry apply nears Attest: R. M. Russell, county clerk, foot oil with a sponge or a woolen rug. Do not hang harness in heat or in the sun to dry. A tablespoonful of lampblack with two ounces of nielted beeswax may be added to the oil for a black dressing. Fish oil may be used on harness, or prepared oils may be secured at harness shops. All parts of the barness should be strong,

Every horse should have its own collar, which should fit saugly to the neck from top to hottom. Most sore necks are caused by large collars, or by draught being too low on the point of the aboulder. To fit a new or ap old collar to a horse soak the collar over lars should be examined every morning and the bearing surface kept clean and smooth. The horse's neck should; he kept clean. A good plan in hot weather is to wash it every night with a weak solution of salt water. Keep the collar and hames buckled tight,

Before hitching to a wagon be sure that the nock yoke is safe and that the traces will not become unfastened.

DEVICE TO DESTROY STUMPS

Burner Made of Sheet Metal Has Been Tested and Found Practical-Easily Operated.

stumps from the ground may be substituted by a new device recently invented which does not break up the ground. This invention to burn out the tree stumps has been tested and proved practical. The burner is made



of black sheet metal in three sections It is operated by placing the bottom section over the stump and igniting the stump at the base. The top sections are then connected and the burner will do its work. According to the inventor, thirty burners a day can be operated by one man, each burner obliterating three or four stumps.

SUPPLY OF EGGS INCREASED

Animal Food Essential to Diet of Fowl Must Be Supplied in Winter as Well as Summer.

A bone cutter is an important part of the equplment for every farm poultry department. In summer when the fowls can range over the farm they can supply for themselves the animal food so essential to their diet. But in winter the supply of eggs will be greatly increased if attention is given to this part of the fowl's ration.

INJURY BY MITES AND LICE

Pests Sap Vitality of Fowls and Prevent Growth or Lessen Production of Eggs.

Mites and lice frequently sap the situlity of the fowl and prevent growth or lessen the egg production. A thorough cleaning of the house, regular applications of distofectants to the and get cheaper meat. coests and nests, and a frequent dusting of the fowls will contro! these

Nocice of District Road Meeting.

Pursuant to a petition signed by a taxpayers and legal voters of Road Dis-trict No. 16, of Linn county, Oregon, notice is hereby given that a meeting of the legal voters of Road District No. 16 of Linn county. Oregon, will be held at the hour of one o'clock p. m., on the 29th day of Novembe, 1920, at the L.O. O. F. hall, Scio, Oregon, in said road district, to determine whether or no said road district shall vote a special tax of \$3000 upon all the taxable prop-erty within said road district for the improvement of the roads therein as follows, to-wit, grading, gravelling draining and repairing said roads.

By order of the county court of Linn

ounty, Oregon. Dated this 29th day of October, 1920,

W. R. Bilyeu, county judge. Butler, county commissioner; Posted this 29th day of October, 1920, W. A. Gilkey, appointed by the

Notice of District Road Meeting.

Pursuant to a petition signed by a le-gal number of resident freeholders, taxpayers and legal voters of Road District No. 15 of Linn county, Oregon, Notice is hereby given that 'a meeting of the legal voters of Road District No. 15 of inn county, Oregon, will be held at the hour of Two o'clock p. m., on the 27th day of November, 1920, at the Scio city hall, Scio, Ore., in said road district, to determine whether or not said road district shall vote a special tax of \$5000 collar to a horse soak the collar over upon all the taxable property within night in water, wipe it off in the said road district for the improvement morping, and fit it on the horse. Work of the roads therein as follows, to-wit: moderately through the day. The col- grading, gravelling, draining and re-

By order of the county court of Linn ounty, Oregon. Dated this 29th day of October, 1920.

W. R. Silyet, county judge. T. J. Butler, county commissioner. T. J. Butler, county commissioner.
D. H. Pierce, county commissioner.
Attest: R. M. Russell, county clerk,
Posted this 29th day of Oct., 1920, by
R. Shelton, appointed by the court.

Notice of Final Settlement

Notice is hereby given that the under-signed, administratrix of the estate of Orville A. Crawford, deceased, has filed in the county court of Linn County, Ore-gon, her final account as such adminis-tratrix, and that said court has fixed Monday the 6th day of December, 1920, The use of dynamite to draw tree at the hour of one o'clock in the afterjections to said account and the settle ment thereof.
HELEN V. CRAWFORD,

Hewitt & Sox, Attorneys for Admin-Date of first publication, Nov. 4.

Administrator's or Executrix' Final

To all whom it may concern: Notice is hereby given that the undersigned executrix of the estate of Albert S. Morriss, deceased, has this day filed her final account in said estate and the honorable county court of Line county, Oregon, has fixed and appointed De-cember 20, 1920, at the hour of 10 o'clock a, m. of said day, at the county court-house in the said county and state as the time and place for the hearing of any objections to such final account, and for the settlement thereof.

Dated this 10th day of November,
1920.

EMMA MORRISS,

Executrix of the estate of Albert

S. Morriss, deceased, V. A. Goode, Stayton, Ore., Attorney Date first publication Nov. 18, 1920 Date last publication Dec. 16, 1920

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