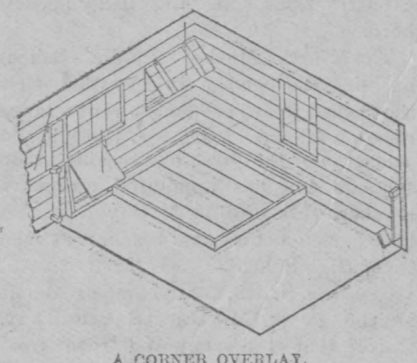




OVERLAYS IN HOGPENS.

Comfortably Bedded Down in Winter on Concrete Floors. By ROBERT S. SILAW, Michigan experiment station.



A CORNER OVERLAY.

ly objected to, and justly so, too, on the ground that pigs become crippled if required to nest in beds on them during the winter season.

The first cut shows an overlay 6 by 8 feet in one corner of a pen with the door in the opposite corner.

This plan is possessed of the advantages of providing shelter for the bed when the outer door is open, and the pigs can go in and out without crossing the bed.

Both this overlay and another now in use in the piggery were constructed from secondhand lumber.

Artificial Pearl.

It is possible to produce a film having much of the appearance of mother of pearl at a trifling cost. For this purpose are required one part nitro cellulose, seven or eight parts of 100 per cent alcohol and twenty-one parts ether.

Love of Order and Kindness.

The two essential instincts of humanity are the love of order and the love of kindness. By the love of order the moral energy is to deal with the earth, and dress it, and keep it, and to deal with all rebellions or dissolute forces in lower creatures and in ourselves.

Clipping New Grass Seedling.

Clipping the new seedling early in the fall and allowing the surplus growth to go back upon the surface tend to conserve moisture by covering the soil and preventing direct exposure to the hot sun during both the fall and early spring.

When Cheese Cracks.

If a cheese cracks, rub well with butter and turn from one side to the other every day at least. It does not often crack unless it is left unturned too long and one side dries too rapidly.

The Apple Crop.

Moderate, if not small, appears to be the general conclusion for the apple crop from the very uneven outlook reported in the various apple sections of the country.

Experiment.

"I have been married twice, once for love and once for money."

In the Restaurant.

"He seems to be an experienced waiter."

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WINTER KILLING.

Observations on Losses in the Peach Belt of Lake Erie.

In the Lake Erie peach belt of Ohio, which suffered great losses during the prolonged cold of the winter of 1903-04, it was observed by horticulturists investigating the matter that there was a marked contrast in the extent of the winter injury on bare soils—soils given clean cultivation—and on covered soils.

Benefits of Banking. A simple, easy and very effective method of preventing winter killing of peach trees was observed in the orchard of one grower. Just before winter set in this grower hauled manure to the orchard, but instead of scattering it beneath the trees in the usual way he banked a very few forks immediately around the stem of the tree.

Trees in Sod. On the same farm trees on a piece of ground which was so stony that it could not be cultivated and which was kept in blue grass sod, with a heavy mulch of coarse material, such as corn stalks, barnyard manure, etc., about the stems, according to the true sod and mulch method, came through the winter without injury.

CROP ROUND UP.

Excellent Prospect For Corn—Heavy Yields of Wheat and Grass. It seems quite safe to say that there is a prospect for a corn crop little, if any, below the highest record ever made.

The yield of winter wheat at the thrasher is decidedly heavier than even the highest indications which could have been deduced from the figures of condition reported through the season.

The season opened very early, and spring wheat seeding was accomplished much sooner than usual. After a large part of the seeding was done there was a return of wintry conditions, so that the crop made small growth in its early history.

Heavy Growth of Grass. The grass crop both in the east and west is heavy. This includes both meadows and pastures, the tame hay and clovers and the natural grasses.

Feeding Rye to Hogs. There are several different methods of feeding rye to hogs. One method is to cook the grain whole. Another is steaming in barrels with tight covers and allowing to stand for several hours before feeding.

NEWS AND NOTES

Dr. George T. Moore has been reinstated by Secretary Wilson of the department of agriculture, and it is said that Dr. Moore now has under way investigations that are likely to prove valuable to agriculture.

The harvest of the northwest territory of Canada is expected to be heavy. The American Association of Nurserymen, recently in session, will agitate for a discontinuance of free seed distribution by the government.

Ontons are reported as maturing small in some of the states leading in production, notably in New England, New York and Ohio.

Penny Orders 500 Locomotives. Philadelphia, Oct. 17.—The Pennsylvania Railroad company announced that it has placed orders for 500 locomotives and will shortly let contracts for the building of 15,000 freight cars.

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THE READER GETS FOR ONE CENT. THE WOMAN'S PAPER. THE SUN is the best type of a newspaper, morally and intellectually.

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Took the Last Chance. An old Scotch gravedigger was remonstrated with one day at a funeral for making a serious overcharge for digging a grave.

Was He St. Mark or Lazarus? As Jesus was being led captive from the garden back of Jerusalem one form followed the guard. It was white in the moonlight and looked like an apparition.

Graphie. The end of a novel, compressed by the editor owing to lack of space: "Otokar took a small brandy, then his hat, his departure, besides no notice of his pursuers, meantime a revolver out of his pocket, and, lastly, his own life."

The Thrown. "I'm taking my riding lessons in strict privacy."

Breaking Her Word. She—Would you believe it? When the bride came to the word "obey" in the wedding service she stuttered terribly.

Egyptian Styles of Writing. The Egyptians had four separate and distinct styles of writing—the hieroglyphic, the hieratic, the enchorial and the Coptic. The hieroglyphic was probably in use as early as the year 4000 B. C.

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Nasal CATARRH. ELY'S CREAM BALM. In all its stages there should be cleanliness.

Emmitsburg Rail Road. TIME TABLE. On and after Oct. 15, 1905, train on this road will run as follows:

TRAINS SOUTH. Leave Emmitsburg, daily, except Sunday, at 7:45 a. m. and 3:55 and 4:50 p. m., arriving at Rocky Ridge at 8:15 and 10:25 a. m. and 3:25 and 5:20 p. m.

DIRECTORY FOR FREDERICK COUNTY. Circuit Court. Chief Judge—Hon. James Moshery. Associate Judges—Hon. John C. Sletter.

Emmitsburg District. Notary Public—W. H. Troxell. Justices of the Peace—Henry Stokes, Milar F. Shuff.

Ev. Lutheran Church. Pastor—Rev. Charles Reinwald. Service every Sunday morning and evening at 10 o'clock a. m. and 7:30 p. m.

St. Joseph's Catholic Church. Pastor—Rev. J. O. Hayden, C. M. First Mass 8:00 a. m., second Mass 9:00 a. m., Sunday School at 2:00 p. m.

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