

During the present hot weather I raise the covers an inch or two, which gives a circulation and permits the bees to remain in the cases. I have in my yard at this time some colonies with 80 sections nearly complete; and when they swarm, oh my! what swarms!

For wintering, when I remove the surplus in the fall I place on a Hill device, spread over a piece of burlap two feet square, and press in a cushion that just fills the upper part to where the cover comes off. This is hinged at the back, and rests on two brackets, and makes two shelves—one at the top where the smoker now stands, and one inside. The alighting-board, which is also hinged, rests on the sand or sawdust in front.

For the past five years my winter losses have averaged about 10 per cent., and my bees were never so strong as the past spring.

G. E. HILTON.

Fremont, Mich., July 25, 1885.

P. S.—I would also add that the bottom is double and three inches thick, which I think very important.

PREMIUMS AWARDED.

HONEY DEPARTMENT.—INDUSTRIAL EXHIBITION.

THE show in supplies was larger than ever, and the many new features on exhibition were highly spoken of by visitors. The following is the list of prizes, as awarded in the various departments.

- Largest and best display of extracted honey, 1st D. A. Jones, Beeton; 2nd, J. B. Hall, Woodstock.
- Largest and best display of comb honey, 1st, J. B. Hall; 2nd, W. Goodger, Woodstock.
- Assortment of different kinds of extracted honey, not less than two pounds of each variety named, 1st, J. B. Hall; 2nd, W. Goodger.
- Assortment of extracted honey, granulated, in glass packages, the marketing style of glass to be taken into consideration, 1st, J. Spence, Toronto; 2nd J. B. Hall; 3rd, W. Goodger.
- Assortment of comb honey in sections, 1st, W. Goodger; 2nd, J. B. Hall; 3rd, D. A. Ramer, Cedar Grove.
- Beeswax, not less than 10 pounds, 1st, J. B. Hall; 2nd, E. L. Goold & Co., Brantford.
- Best mode of marketing extracted honey, 1st, D. A. Jones; 2nd, E. L. Goold & Co.
- Best mode of marketing comb honey, 1st, D. A. Jones; 2nd, D. Ramer.
- Best comb foundation for brood chamber, 1st, J. B. Hall; 2nd, W. Ellis, St. Davids.
- Best comb foundation for section or honey boxes,

- 1st, W. Ellis; 2nd, J. B. Hall.
 - Best mode of wintering out doors in any kind of hive, 1st D. A. Jones; 2nd, D. Ramer.
 - Best mode of securing the largest yield of surplus comb honey from a single hive, 1st, D. A. Jones; 2nd, E. L. Goold & Co.
 - Best mode of securing the largest yield of extracted honey from a single hive, 1st, D. A. Jones; 2nd, E. L. Goold & Co.
 - Best winter and summer hive, 1st, D. Ramer; D. A. Jones.
 - Best wax extractor, 1st, D. A. Jones; 2nd E. L. Goold & Co.
 - Best honey extractor, 1st, D. A. Jones; 2nd, E. L. Goold & Co.
 - Best arrangement for uncapping, 1st, E. L. Goold & Co.; 2nd, D. A. Jones.
 - Best smoker, 1st, E. L. Goold & Co.; 2nd, D. A. Jones.
 - Best bee-tents, 1st, D. A. Jones.
 - Best bee veil, 1st, D. A. Jones; 2nd, E. L. Goold & Co.
 - Best bee hat where veil is not used, 1st, D. A. Jones; 2nd, J. B. Hall.
 - Best queen nursery, 1st, D. A. Jones.
 - Best labels for extracted or comb honey, D. A. Jones.
 - Best style and assortment of tins for holding extracted honey, J. F. Ross, Bronze Medal.
 - Best section frame for body of hive, 1st, D. A. Jones; 2nd, E. L. Goold & Co.
 - Best section crate for top story, and system of manipulation, 1st, D. A. Jones; 2nd, J. B. Hall.
 - Best machinery for nailing frames, 1st, D. A. Jones.
 - Best collection of honey plants, D. A. Jones.
 - Best and largest display of apiarian supplies, D. A. Jones, Silver Medal.
 - Best and most practical and new invention for the apiarist, 1st, D. A. Jones.
 - Best exhibit of bees and new races of bees, 1st, D. A. Jones.
 - Best assortment of fruit preserved in honey, not less than 5 bottles, 1st, W. Goodger 2nd, Mrs. H. R. Duke, Deer Park.
 - Best cake or pastry made with honey, 1st, Mrs. H. R. Duke, 2nd, W. Goodger.
 - Best honey vinegar, 1st, W. Goodger, 2nd, J. B. Hall.
- OPEN ONLY TO BEE-KEEPERS WHO HAVE NOT HAD OVER 25 COLONIES DURING THE SEASON OF 1885.
- Best 10 lbs of clover honey, extracted, 1st, F. Mehlenbacker, Fisherville.
 - Best 10 lbs. of Canadian Thistle, extracted, 1st, Grainger & Duke.
 - Best 10 lbs. granulated honey, 1st, Grainger &