

# TABLE OF CONTENTS

	PAGE
Advertisements.....	256
Apiary, Our own.....	245
An unrighteous Law.....	246
Bees gathering pine sap.....	254
Bees, examining in cool weather.....	251
Bee-keeping in Southern California.....	250
Bee-keeping, Finer points in.....	245
Bee-keeper's Haldimand.....	252
Clipping Queen's wings.....	248
Dead air space, A.....	245
Errata.....	247
Empty frames, Empty combs, or foundation.....	249
Heddon Honey Boards, Something new in.....	245
More last words re Pringle-Thom difficulty.....	248
Nuclei, Best time to start.....	255
Queen, Best time for introducing.....	255
Queen not laying early in season.....	252
Queen producing two races of bees.....	253
Queries and Replies.....	251
Queen laying drone eggs in midwinter.....	255
Robbing, Prevention of.....	251
Swarm May 4th.....	248
Sundry Selections.....	253
Strengthening with wild colony.....	254

# SMALL FRUITS PLANTS.

Raspberries, Blackberries, Strawberries, Currants, Gooseberries, Grape Vines, Russian Mulberries. *First-Class Plants at Low Prices.*

Send for price list.

JAMES R. HOWELL,  
Box 293, Brantford

# BEESWAX WANTED.

Will pay the highest market price for any quantity of pure wax. Comb foundation for sale to suit any frame or section. 35 cts, for wax. Wax worked on shares or for cash. All freight to Campberville station, C. P. R. If by mail to

ABNER PICKET  
Nassagaweya P. O., Ont.  
Also agent for D. A. Jones' supplies.

# ITALIAN QUEENS.

REARED IN FULL COLONIES.

Untested, \$1.25 to June 1st, after that \$1.00. Tested, double above prices. A few black and hybrid at twenty to fifty cents each. Also bees by the lb, nuclei and full colonies. Will guarantee safe delivery and satisfaction in every case.

I. L. PARKER,  
Tracy City, Tenn.

# HIVES! HIVES! HIVES!

Eighty "Jones' Hives," nearly new, for sale at a reduction, the owner having retired from bee-keeping.

Apply to A. REEVE,  
Highland Creek, Ontario

# HEAD \* QUARTERS

IN THE SOUTH FOR EARLY NUCLEI & QUEENS.

Four frame nucleus, with pure Italian Queen, in April 4 Three frame nucleus, with pure Italian Queen, in April \$3.50 Two-frame nucleus, with pure Italian Queen in April, \$3.00. After 15th May, 25c. less. I would advise the four-frame nucleus as giving the best result.

Italian Queens—untested in April, each, \$1.25, per doz., \$13. From 5th May to 1st June, each \$1.10, per doz., \$12. After 1st June, each \$1.00, per doz., \$10. Tested, \$2.50 ea. Selected Tested, \$5.00 each, 50 cents less after June 1st. Bees by the pound, in lots of five pounds and over, \$1.00 per pound, no queens; if queens are wanted add price of queens. Safe arrival and satisfaction guaranteed. Discounts, 3 per cent on orders of \$50 or over; 5 per cent on orders of over \$100. Illustrated catalogue now ready. Address

F. L. VIALLOU,  
BAYOU GOULA, Louisiana

# Queen City Oil Works!

The Highest Honors and Gold Medal For Our

# PEERLESS OIL,

Manufactured only by

SAMUEL ROGERS & CO.  
Toronto, Ont

# BARNES' FOOT-POWER MACHINERY.



Read what J. I. PARENT, of CHARLTON, N. Y., says—We cut with one of your Combined Machines, last winter, 50 chaff hives with 7-inch cap, 100 honey-racks, 500 broad frames, 2000 honey boxes, and a great deal of other work. This winter we have double the amount of bee-hives etc., to make and we expect to do as well this saw. It will do all you say it will." Catalogue and Price-list Free. Address W. F. & JOHN BARNES, No 472 Reby St., Rockford, Ill.

# Bee-Hives, Honey-Boxes, Sections.

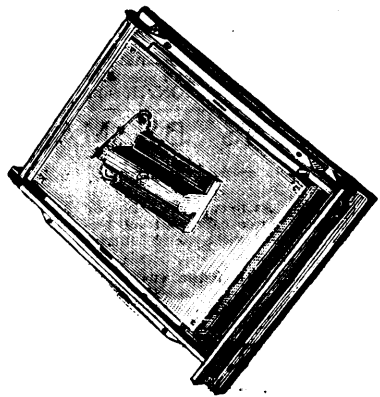
Largest Bee-Hive Factory in the World.

Write for our prices for one price sections, delivered freight and duty prepaid.

G. B. LEWIS & CO.  
WATERTOWN WIS.

# THE MITCHELL FRAME NAILER.

Saves the cost of the machine in nailing 500 frames, to say nothing of the extra quality of the work obtained by its use.



PRICES.

For Jones' Frame.....\$1.25  
For Langstroth Frame.....\$1.50  
Ready to go by express or freight.

THE D. A. JONES CO., LD., BEETON, ONT

# BEES AND HONEY

TO ALL that are interested in Bees and Honey, send for our Free and Illustrated Catalogue of Apian Supplies. Address

M. RICHARDSON & SON.

Port Colborne, Ont