TABLE OF CONTENTS

4	PAGE
Advertisements	5/
Banking up the Entrance	
Bee-keeping in Nova Scotia	
Bees, Shipping in Spring	49
Chaff Cushions	
Extracting, When to Begin	54
Eromos from Dood Colonics with	50
Frames from Dead Colonies using	50
Heldon's Invention	45
Italianizing	51
Kind Words	52
Nuclei, Making	50
Pollen Theory, The	4
Queen Rearing	4,
Queens Liberating	
Sections, Width of	
Science and Apiculture.	
Sundry Colortion:	4;
Sundry Selections	49
Weight for Winter Quarters	5

w.z. hutchinson.

In order to more fully supply the wants of his customers, has entered into partnership with his neighbor, R. L. Taylor, and will offer for sale bees (full colonies, or by the pound), queen, Given foundation, white poplar sections, hives, cases, feeders, empty combs, etc., etc. Also hens' eggs, for hetching, of three varieties. For circular and pariently achieves price list, address

W. Z. HUTCHINSON,
Rogersville, Genesee Co., Mich.

IN THE SOUTH FOR EARLY NUCLEI & QUEENS.

Four frame nucleus, with pure Italian Queen, in April 4 Three fram: nucleus, with pure Italian Queen, in April 83.50 Two-tame nucleus, with pure Italian Queen in April 83.00. After 15th May 25c, less. I would advise the four-frame nucleus as giving the best result.

four-frame ancleus as giving the best result.

Italian Gueens—untested in April, cach, \$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., \$60.

Tested, \$2.50 ea.

Selected Tested, \$2.50 each 50 cents less after June 1st.

Bees by the pound, in lots of five pounds and over, \$1.00 per pound, no queens; figure 1st 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. VIALLON.

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 CHARL-TON, N. Y., says—We cut with one of your Combined Machines, last winter, 50 chaff hives with 7-inch cap, 130 honey-racks, 500 broad frames, 2000 honey box: s, and a great deal of other work. This winter we have double he amount of bee-hive s etc., to make and we expect to do is with this Saw. It will do all you say it will," Catalogue and Price-list Free. Address, W. F. & JOHN

Free. Address, W. BARNES, No. 472 RubySt., Rockford, Ill.

ITALIAN BEES IN IOWA.

60 cents to \$1 per lb. Queens 30 cents to \$2.50. Nucle and full colonies. Order from my new circular. OLIVER FOSTER,

Mt. Vernon, Linn Co., Iowa.

HIVE BEE

Especially adapted for manufacturing all kinds of

🦏 APIARIAN SUPPLIES. 🖿

Having fitted up with new machinery, designed and built expressly for this work, my facilities are unsurpassed for coing fine and accurate workmanship. For full particulars and low prices, send for my Illustrated Catalogue of

SUPPLIES, BEES, QUEENS,

And a sample of the Celebrated Poplar Sections free on application. Mention this Journal.
E. L. WESFOOTT,
Fair Haven, Rutland Co., Vermont.

Bee-Hives, Honey-Boxes

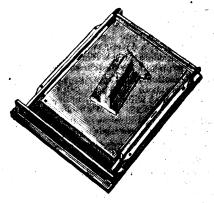
Largest Bee-Hive Factory in the World.

Write for our prices for one price sections, delivered treight and duty prepaid. G. B. LEWIS & CO.

WATERTOWN WIS.

THE MITCHELL FRAME NAILER.

Saves the cost of the muchine in nailing 500 frames, to say nothing of the extra quality of the work obtained by



Ready to go by express or freight.
THE D. A. JONES CO., LD., BEETON, ONT

O ALL that are interested in Bees and Honey I our Free and Illustrated Catalogue of Apiarian Supplies. Address

M. RICHARDSON & SON

Part Colborne, Ont