at the base of each antenna. Tip of mesothoracic wing-pad bearing several bristles. Distal ends of femora each bearing a pair of minute tubercles tipped with long spine like hairs. Ventral surface of each abdominal segment bearing several tubercles and spine-like hairs, those on last two segments being the most prominent. By reason of this armature and abdominal movements, the pupa can move quickly and readily.

EXPLANATION OF PLATE XI.

Figs. 1 and 3. Oak leaves showing mines of C. rubra.

Fig. 2. Chalepus rubra (after Chittenden in Bull. 38, N. Ser., U. S. Div. Ent.).

AN ENTOMOLOGIST WANTED.

The Civil Service Commissioners of Canada hereby give public notice that applications will be received from persons qualified to fill the following positions in the Civil Service of Canada:—

An Assistant Entomologist in the Entomological Branch of the Department of Agriculture in Grade "C" of the First Division at an initial salary of \$2,200 per annum. Candidates must be graduates of a recognized university, and must possess a good working knowledge of the classification of the orders of insects in addition to any special knowledge they possess of particular groups. Candidates should submit a statement of their training, experience and other qualifications, also a list of the entomological papers published by them, together with copies of such papers when possible.

Applications should be sent at the earliest possible date to the Secretary of the Civil Service Commission, Ottawa, from whom application forms may be obtained. Particulars with regard to the duties of this position may be obtained from the Dominion Entomologist.

December, 1918