



FIG. 2.—Diagram of Artificial Light Controller.

The controller is practically noiseless and does not interfere with mosquito mating activity. It was constructed from salvage parts and the total cost of assembling the unit was considerably less than 50 dollars.

SUMMARY. A simple insectary artificial light controller used to provide the special lighting conditions in the insectary required by a colony of *Culex tritaeniorhynchus* is described. It can easily be constructed from salvage materials found in most laboratories. The controller is designed to operate on a 24-hour cycle with two 3-hour periods of illumination. These periods simulate dawn and dusk

photoperiods and are automatically controlled. The controller gives dependable service and eliminates the requirement for laboratory personnel to operate an artificial light schedule.

References

1. METEOROLOGICAL DATA: Toyko Weather Central, Hq., 1st Weather Wing, APO 925, 1956.
2. NEWSON, H. D., BLAKESLEE, T. E., TOSHIOKA, S., SAKAI, M., WHEELER, C. M., SHIMADA, T., and AKIYAMA, J.: A preliminary report on the laboratory colonization of the mosquito *Culex tritaeniorhynchus* Giles. Mosquito News, 16: 282-283, 1956.
3. BRENNAN, J. M. and HARWOOD, R. F.: A preliminary report of the laboratory colonization of *Culex tarsalis* Coquillett. Mosquito News 13 (2):153-157, 1953.

MASSACHUSETTS COMMISSION LOOKING FOR SUPERINTENDENT

The Bristol Co. Mosquito Control Project (Massachusetts) is looking for a Superintendent to head their program, which is just getting under way. Starting pay is \$6000 per year and increases to around \$8000. Interested persons should write to Curtis Peckham, Chairman, 190 South Walker Street, Taunton, Mass.