

**RESTRICTED**

- c. Odor (if any).
  - d. Rate of evaporation.
  - e. Does trail vary with sound? (spurts)
12. Effect on clouds.
- a. Opened path thru clouds.
  - b. Forced cloud or mists.
  - c. Reflected on cloud.
  - d. Showed thru cloud.
13. Lights.
- a. Reflected or attached.
  - b. Luminous
  - c. Blinked on and off in relation to speed.
14. Support
- a. Wings.
  - b. Aerodynamic list of fuselage.
  - c. Vertical jet.
  - d. Rotating cylinder or cone.
  - e. Aerostatic lift (balloon or dirigible).
15. Propulsion.
- a. Propeller or jet.
  - b. Rotor.
  - c. Aerodynamic vanes (flapping or oscillating) (Katz Mayer effect).
  - d. Visible exhaust or jet openings.
16. Control and stability.
- a. Fins
  - b. Stabilizers (horizontal or vertical).
    - (1) Size.
    - (2) Shape.
    - (3) Location.