

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 lift 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.