

# Stream Survey

Sec 35

1. Name South canon County Eldorado Twp. 11 N Range 11 E
2. Length 2 Source of supply \_\_\_\_\_ Tributary to SF American R
3. \*Minimum flow: Inches \_\_\_\_\_ Second feet \_\_\_\_\_ Max. Temp. \_\_\_\_\_
4. Altitude: Source 7500 Mouth 1800 Character of bottom \_\_\_\_\_
5. Current: Rapid or slow \_\_\_\_\_
6. \_\_\_\_\_ is dry in summer months
7. Open or closed to the public \_\_\_\_\_
8. Flows through wild, cultivated, posted or enclosed land \_\_\_\_\_
9. Principal tributaries \_\_\_\_\_
10. Native species \_\_\_\_\_
11. Introduced species \_\_\_\_\_
12. Species showing best results \_\_\_\_\_
13. Diversions, obstructions, pollutions and explanations \_\_\_\_\_

NOTE.—Use blank space to enter additional data using numerals in referring to subjects covered above.

\*1 inch is that quantity of water which will flow through an orifice 1 inch square under a head pressure of 5.5 inches measured from center of orifice and is equivalent to 1.5 cubic feet or 11.22 gallons.

1 second foot equals 1 cubic foot per second and is equivalent to 40 inches or 448.8 gallons per minute.

[OVER]