

Value of Motor boat -

Extract from Arthur's letter of Feb. 18.

Project at Lake is now solving exactly the problems raised by

Prof. Henry's query - { Two methods of surveying.
Evaporation.

Economy + accuracy in snow surveying - { 6 observers
vs 1.

Sec. Director now offers to recommend our method,
but U.S.G.B. can only be convinced when data are
Practical + Immediate Service - ^{overwhelming.}

Forecasts of snow for { Pleasant Valley (Mt Rose course),
Carson-Truckee Project - (Lake Tahoe).
+ Truckee Meadows.
Humboldt River - (Ruby Mts).
Virginia City (Marlette Lake).

Queries from Truckee Meadows, Truckee-Carson Project,
Paine Co., and Station Ranch + citizens

Meteorology - Course of Instructions

Temperature Survey - to accompany movement to
sink wells.

Problem of Causes of Frost.

Practical { Problem of ledges.

Value of S.P.F.

Take charge of meteorology.

Instruments

Bulletins under way on Frost.