

Thursday
Snow high. feeding Main Jura Steams

Size of snow banks.

1000 x 50 + 5 average (?)

inclining 45 degrees. ~~to~~
+ faces north. Sides deep
between steep walls and
fringed on east by trees.

3 p. m. Water flowing from snow
5 in. x 1 in. { Current 4 feet inclining
5 seconds

Just beyond is a plain region
consisting all of a shaped valley
forming floor of canon where running
at canon head is. There ground
consist for feet wide. Water then
course down underneath the ground.
But no stream at this level.

Problems of
Measure snow banks in S. Area
of Jura's Cirque

Wind will evaporate rather than
precipitate. Therefore sunny days
will send down more water.
The bush prevents evaporation,
tho' it keeps water cooler than
necessary for irrigating.

Temp. of irrigating water at Ranch?
What is proportion of run off from
present snow banks to seepage?
Even a little snow shows itself