

[Ruby Mts / Lamotte]

Thursday -

10:30 am,

Stake - Wave Crest + $\frac{11}{16}$ "

Nails " + $\frac{10}{16}$

Temp 12.40 C
= 54.3° F.

Current 10 Sec.

Perhaps later 9 sec

$$\begin{array}{r} 12.4 \\ \quad 9 \\ \hline 5 \overline{) 111.6} \\ \underline{22} \\ 32 \\ \underline{32} \\ 54.3 \end{array}$$

Begin Dringote 7-15 May.

Alfalfa = twice 1st. Crops
" once sec. Crops

Best Haying July 10-20.

Sec. " September.

Dringote Sec. Crops as
soon as first crop is off.

Water generally highest
in June.

This season in ~~July~~
June ²⁰⁻²⁵ but later than

usual - because late
spring left snow from
melting -

Thurs

7:30 - pm

Stave - cost - $\frac{57}{16}$ - in

Nails " - $\frac{1}{4}$ in

Temp 12.4^{to} C

$$\begin{array}{r} 12.4 \\ 9 \\ \hline 5) \underline{111.6} \\ \underline{22.32} \\ 32 \\ \hline 54.32 \end{array}$$

Thursday 1:10 p.m.

Stake + $\frac{1}{8}$ in.

Nails + $\frac{1}{16}$ in

Temp $14^{\circ} \text{C.} = 57.2^{\circ} \text{F.}$

Account 60 feet in $\left\{ \begin{array}{l} 10 \text{ sec.} \\ 9 \text{ " } \\ 10 \text{ " } \end{array} \right.$

Width 29 feet.

Tested by land measurements
+ found 3 feet short.

Sec. Test

$$\begin{array}{r} 14 \\ 9 \\ \hline 5 \overline{) 126} \\ \underline{25} \\ 32 \\ \hline 57.2 \end{array}$$

6 feet

Therefore, stream at
stake is $42 - 45$ feet wide

$$\begin{array}{r} 13.2 \\ 9 \\ \hline 5 \overline{) 118.8} \\ \underline{23.76} \\ 32 \\ \hline 55.76 \end{array}$$

Thursday - 4:45 p.m.

Stape - $\frac{9}{16}$ in.

Nails - $\frac{10}{16}$ in.

[Note that water appears to be $\frac{9}{16}$ in. lower than at about this time (5 p.m.) yesterday.]

Temp. 13.2°C .

Current 60 feet in 9 sec.

Why so low? The mountains were partially clouded yesterday after 3:30 p.m. especially so. The sky has been

much overcast. There
has been intimations of
thunder storms. Will this
affect the fall tomorrow.

Some of this fall is
a portion of the seasonal
fall going on during
the past two weeks
amounting to about .64 in
per day. NB. This $\frac{9}{16}$ is about
the ~~same~~ paper decrease
for ~~two~~ one days.

$$\begin{array}{r} 14) 9.0 \overline{) 64} \quad 14 \\ \underline{84} \quad \quad \quad \underline{.75} \\ 60 \quad \quad \quad \underline{70} \\ \underline{56} \quad \quad \quad \underline{98} \\ \quad \quad \quad \underline{105} \quad 0 \end{array}$$

But little timber on
Ruby Mts - Some high noble
pine near the summit
and a small amount
of cedar.


The covering is chiefly
aspens, and bull brush
which latter can form a
barrier to the progress
of sheep. Hence sheep
men had begun to burn
it off and fires could
be seen lasting -
month at a time.
But little timber is
taken from the range

Alt., Elko 5263
5006 ft.?
Altitude Cranes ~~base~~
? feet
~~5263~~
5553.

More of it at the south
end than here.
The commercial timber
lands are the cedar
ridges to the west
which lie almost entirely
outside of the Forest
Reserve. There are
bare hills, ^{practically} without
vegetation of any kind
except the ^{paper} cedar
which resembles at a
distance ^{any young orange} ~~an~~ orchard.
~~the~~ for ^{the} the distance
apart of its trees, and
their apparent height.

The cliffs and the cold
of the Park Mts are the
~~South Fork~~
~~of the~~ ranchers chief
asset. The natural
meadows and the
thick brush on the
mountains give the
asset stability.

North Face -

From lower nets -
woodless - Water
goes out earlier 
with a rush,

$$\begin{array}{r} 9.2 \\ \hline 5 \overline{) 82.8} \\ \underline{16.56} \\ 32 \\ \hline 48.56 \end{array}$$