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23

...the records. The following table indicates the elevations of the different instruments, and the diagram show the location of the fixed point on the building.

[table]

|                             |       |              |        |           |       |
|-----------------------------|-------|--------------|--------|-----------|-------|
| Dry bulb therm above roof   | 10.26 | above ground | 158.94 | above bar | 58.77 |
| Top of rain gage above roof | 3.12  | above ground | 151.00 | above bar | 50.83 |
| Anem. cups above roof       | 42.78 | above ground | 191.46 | above bar | 91.29 |
| Wind vane above roof        | 44.74 | above ground | 193.12 | above bar | 92.95 |

Barometer cistern above fixed point at base of building

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Elevations of instruments after removal

[illustration of building]

[top of illustration]

Northwest corner of building

[upper right hand corner of illustration ]

Fixed point

[bottom of illustration]

Sixth St.

[to the right of illustration]

Alley

[to the right of illustration]

Sidewalk

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Fixed point of building

The change in elevation of the barometer is -0.7 feet. The new connection for Sta. Bar. #192 being +.006, and for extra Bar. #288, +.010

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August 4, 1927

Earthquake 4:24:30 a.m. to about 4:24:45 a.m.; intensity about No. 5 – Rossi-Forel scale. Onset of shocks rapid, rocking. Believed to have been two shocks. Direction N-S. No sounds.

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Earthquake felt

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August 5, 1927

G. M. French left. Beginning six days annual leave.

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French G. M. an. lv.

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August 10, 1927

E. A Nealon, absent on sick leave, since Aug 4, returned to duty.

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Nealon, G. A. returned from sick leave

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August 11, 1927

Station anemometer cleaned and oiled.

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Anemometer cleaned oiled

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August 15, 1927

Junior Observer Brown began 13 days annual leave. G. A. French returned from annual leave. Assistant Observer E. E. Kolb resigned effective Sept. 18.

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Brown C. V. on an. leave. French G. M. returned to duty. Kolb E. E. resigned.

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August 16, 1927

H. B. Hersey took one day annual leave.

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Hersey H. B. on an. lv.

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August 20, 1927

Assistant Meteorologist Jones left on leave.

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Jones E. H. on an. lv.

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August 23, 1927

Meteorologist in charge, H. B. Hersey, took one day annual leave. E. H. Jones returned to duty. E. L. Nealon took half day leave.

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Hersey H. B. on an. leave. Jones E. H. returned to duty. Nealon E. L. on an. leave

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August 26, 1927