

H. B. T. 18S., R. 59E., Mt. D. M.

Chains.

North on a true line between sections

1-6.

Va. $15^{\circ} 30'$ East.

Descend.

40.00 Set a granite stone $28 \times 18 \times 10$ ins., $13'$ ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, and raised a mound of stone. Pits impracticable.

80.00 Set a granite stone $28 \times 15 \times 12$ ins. 21 ins. in the ground, for Cor. to Tps. 19 and 20S. R's 58 and 59E., marked with 6 notches on each edge, and raised a mound of stone. Pits impracticable.

Land rolling.

Soil 2d. & 3d. rate

Undergrowth of Bunchgrass.

July 11-1881

H. B. T. 19S., R. 59E., Mt. D. M.

Before proceeding to ^{run the exterior of} ~~subdivide~~ this Tp., I made a change of 5 minutes in the latitude arc of my solar compass by adding same to the reading previously given, and at noon verified ~~and corrected~~ same by observation on the sun. I also further tested instrument by reversing. Latitude is $36^{\circ} 14' N.$