

E. B. T. H. S., R. 43 E., Mt. D. M.

Chains.

North on a true line between sections 1 and 6.

Va. 150° $5\frac{1}{2}$ East

Ascend.

H0.00

Set a Casact stone $16 \times 10 \times 4$ ins., 11 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face, and raised a mound of stone. alongside Pits impracticable.

80.00

Set a Casact stone $18 \times 17 \times 8$ ins. 12 ins. in the ground, for Cor. to Tps. 3 and 4 S. R's 43 and 44 E., marked with 6 notches on each edge, and raised a mound of stone. Pits impracticable.
Land rolling.

Soil 2nd, 3rd rate

Vegetation, bunchgrass and sagebrush.

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

September 22nd, 1882