

E. B. T. / N., R. 47 E., Mt. D. M.

Chains.

North on a true line between sections 1 and 6.

Va. 15° 52' East.

Ascend.

40.00 Set a granite stone  $14 \times 11 \times 6$  ins., 9 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W. face, dug pits  $18 \times 18 \times 12$  ins., N. and S. of stone  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft. high,  $3\frac{1}{2}$  ft. base alongside.

63.25 Cross Wash, 12 lks. wide, Course  $S. 85^{\circ} W.$

80.00 Set a granite stone  $16 \times 12 \times 9$  ins. 11 ins. in the ground, for Cor. to Tps. 1 and 2 N., R's 47 and 48 E., marked with 6 notches on each edge, dug pits,  $24 \times 18 \times 12$  ins. lengthwise on each line, N. S. E. and W. of stone, 6 ft. dist., and raised a mound of earth  $2\frac{1}{2}$  ft. high, 5 ft. base.

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation, sagemsh.

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

C. F. Putnam.

August 16<sup>th</sup> 1882.