

N. B. T. 4 N., R. 49 E., Mt. D. M.

Chains.

Before proceeding further with the exteriors of 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.

I took the latitude and found it to be $38^{\circ} 14' N.$

From the Cor. to Tps. 4 & 5 N., Rs. 49. & 50 E.

I run West. on a random line on N. B. of Tp.

Va. 150 58' East.

I set temporary corners at every half mile, and at 5 miles 78.56 chs. I arrive at a point 160 lks. South of Cor. to Tps. 4 & 5 N., Ro. 4 & 5 E.

which is a granite stone with earth mound and pits alongside

From which corner I run.

S. $49^{\circ} 49' E.$ on a true line between sections 6 & 31.

Va. 150 58' East.

Ascend. Over rolling land.

38.56 Set a lime stone $10 \times 9 \times 8$ ins., 7 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, dug pits, $18 \times 18 \times 12$ ins., E. and W. 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.