

N. B. T. 2 S., 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 ^{now} found it to be $37^{\circ}44'N$.
From the Cor. to Tps. 1 & 2 S., Rs. 49. & 50 E.,

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

Va. 15049' East.

I set temporary corners at every half mile, and at 5 miles 79.20 chs. I arrive at a point 46 lks. North of Cor. to Tps, which is a sandstone in earth mound with pits,
1 & 2 S. Rs. 48 & 49 E., from which corner I run

N. 89° 57' E. on a true line between sections 6 & 31,

Va. 15049' East.

Over rolling land.

39.20 Set a basalt stone $14 \times 10 \times 4$ ins., 9 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ 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

79.20 Set a basalt stone $16 \times 9 \times 7$ ins. 11 ins. in the ground for Cor. to Secs. 5, 6, 21 & 32, marked with) notch on N. and) notch on E. of stone, dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base.