

Township

Range

N. B. T. 19 S., R. 67 E., Mt. D. M. Meridian.

Survey made with Burt's Patent Improved Solar
Compass, nearly new, and in first rate order. Made
by H. & L. E. Gmley of Troy
N. Y. in 1881

Before proceeding further with the exteriors of this Tp.,
I made a change of 47 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 fur-
ther tested instrument by reversing.

I took the latitude and found it to be $36^{\circ} 19'$ South
From the Cor. to Tps. 19 & 20 S. Rs. 66 & 67 E

I run North on a random line on N. B. of Tp.
Va. $15^{\circ} 30'$ East.

I set temporary corners at every half mile, and at 5 miles
79.10 chs. I arrive at a point 82 chs. West. of Cor. to Tps.
18 & 19 S. Rs. 66 & 67 E. from which corner I run
S. 67 N. on a true line between sections 1 & 6
Va. $15^{\circ} 30'$ East.

39.10 Over rolling land.

79.10 Set a Sand stone $13 \times 7 \times 7$ ins., 8
ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N.
face, and raised a mound of stone. alongside. Pits

60.65 impracticable.
79.10 Set a Sand stone $12 \times 11 \times 11$ ins. 8 ins. in
the ground for Cor. to Secs. 6, 7, 1 + 12 marked
with 5 notches on S. and 1 notch on N. edges and