

East Boundary 369 58
Township 46 NORTH Range 43 EAST

Meridian.

Stand
From the Standard
Cor. to tps. 46. N. Rs. 43 & 44 E.

I run

North on a true line between sections 31 & 36

Va 19 East.

Lat. $41^{\circ} 48' N$

Over nearly level ground

40.00

Set a Trachyte stone $15 \times 12 \times 12$ ins. 10 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.

80.00

Set a Trachyte stone $17 \times 11 \times 8$ ins. 2 ins. in the ground for Cor. to Secs 25, 30, 31 & 36 marked with 1 notch on S. and 5 notches on N. edges and 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 alongside

Land level and slightly rolling

sage and grass

soil 2^d rate

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