North on a true line between sections 1 & 6
Va 18½° East.

40.00 Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N and S of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base, around post.

80.00 Set a post, 4½ ft. long, 4 ins. square 12 ins. in the ground, for Cor. to Tps. 44 and 45 N R's 42 and 43 E, marked T.45N S. 31, on N. E. R.43 E S. 6; on S. E. T.44 N. S. 1 on S. W. and R.42 E S. 36, on N. W. faces, with 6 notches on each edge, and raised a mound of stone 2½ ft. high, 5½ ft. base around post

Land level and slightly rolling
sage and grass
soil 2d rate
I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

August 10th 1882