Certificate of Location of Government Corner

ID#: 710209 **Description:** SEC CEN 2 71 **Date Set:** 6/29/1977 **County:** Olmsted

Section: 02 **Township:** 107N **Range:** 11W **Monument Description:** Note: Information regarding this center of section is provided for reference purposes only. A professional land surveyor should make the decision whether to use any existing survey monument or the computed intersection of quarter lines.

Cast Iron Cap on telspar pipe

Reference Ties:

The corner falls ± 200' south of small creek which runs to the river
The monument is at the surface
County Survey Disk in W side blazed 11" Walnut NNW 34.05'
County Survey Disk in W side 4" Blazed Walnut S 37.83'
County Survey Disk in E side 19" Walnut SSE 52.85'
Steel post on West side of the monument
This corner is located by GPS measurement

Corner History:

10-24-1900 William Fraser, County Surveyor, (Book A, Pages 692-698, No. 615 and Field Book #9, Pages 61- 67), set a marked stake with a 6"x8"x27" stone by its side at the intersection of quarter lines. RPs - 6" Elm N15-1/4°E 26 1/4 links (17.33') and 6" Hackberry S07°W 32 links (21.12'). 1/16th North set stake on line to North 1/4 Corner at government measure at 19.71 3/4 chains (1301.36') then 19.36 1/4 chains (1277.93'). RPs - 6" Bur Oak S18°E 10 1/2 links (6.93') and 6" Bur Oak N79°W 7 links (4.62'). 1/16th South set stake midway and on line to South 1/4 Corner at 19.98 3/4 chains (1319.18'). RP - 6" Bur Oak 6 links (3.96') North and 2 links (1.32') East. 1/16th East set stake midway and on line to East 1/4 Corner at 19.91 chains (1314.06'). 1/16th West set iron stake midway and on line to West 1/4 Corner at 19.97 1/4 chains (1318.19').

6-29-1977 County Surveyor found William Fraser's recorded stake with the stone down 1-1/2' on the west side. Set Cast Iron Cap on telspar square pipe in the stake hole and set the stone on the west side. Set steel fence post on the west side of the stone. RPs - Spike & CSD W Side blazed 11" Walnut NNW 34.05', Spike & CSD W Side 4" blazed Walnut S 37.83', Spike & CSD E Side 19" Walnut SSE 52.85'.

12-6-1977 Minnesota DNR used computed center at intersecting quarter lines. They found monument at center of section 2 to be 0.49' south of computed center location.

6-21-1994 V. Fangman used computed center at intersecting quarter lines. He found monument and made note the monument is 0.49' south of computed location.

9-29-1995 V. Fangman used computed center at intersecting quarter lines. He found monument and made note the monument is 0.49' south of computed location.

2-13-2012 County Survey Crew found Cast Iron Cap on telspar pipe at surface in good condition and measured its position using GPS.

4-30-2018 Mark Severtson, County Surveyor, recommends using the computed intersection of quarter lines for the center of section. Based on the county's section breakdown, the Cast Iron Cap on telspar pipe, as located by GPS in 2012, falls 0.41' south and 0.13' west of the computed center.