Certificate of Location of Government Corner

ID#: 531309 **Description:** SEC CEN 13 53 **Date Set:** 1/12/1894 **County:** Olmsted

Section: 13 **Township:** 105N **Range:** 13W **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.

60d spike in shattered limestone

Reference Ties:

The corner falls at edge of woods and 30' south of centerline of MnDNR trail NE
The monument is down 0.3'
County Survey Disc in north side 17" White Oak NE 35.76' (grown over)
County Survey Disc in east side 28" Oak SSE 10.21' (grown over)
Center 6" Poplar ENE 14.10'
Post w/sign 2' NNE
This corner is located by GPS reference stations "531309 A & B"

Corner History:

1-4-1872 Thomas Hunter, County Surveyor, (Book A, Page 190, Survey No. 201) set stake at intersecting quarter lines. RPs - 12" Aspen N77°W 12 links (7.92') and 15" Red Oak S86°E 22 links (14.52').

2-4-1874 Thomas Hunter, County Surveyor, (Book A, Pages 239-240, Survey No. 241) found stake. 1/16th South set stake midway and on line at 19.85 chains (1310.10') to South 1/4. 1/16th East set stake midway and on line at 20.12 chains (1327.92') to East 1/4. RPs - 24" White Oak N5°E 16 links (10.56') and 6" Jack Oak S87°E 9-1/2 links (6.27'). 1/16th West set stake midway and on line at 20.20 chains (1333.20') to West 1/4. 1/16th Center of SE 1/4 set stake midway and on line at 19.80 chains (1306.80') on north-south sixteenth line. RPs - 6" Aspen S81°E 6 links (3.96') and 6" Aspen S27-1/2°W 10 links (6.60').

1-12-1894 William Fraser, Deputy County Surveyor, (Book A, Page 541, Survey No. 502) found remains of old stake and tested with SE bearing tree and NW bearing tree stump and found correct. Set 3"x15"x18" stone with stake by side. 1/16th South set stake midway and on line at 19.81-1/2 chains (1307.79') to South 1/4. 1/16th West Burr Oak tree marked with stake nailed to north side midway and on line at 20.12 chains (1327.92') to West 1/4.

2-20-1958 McGhie & Betts, Inc. found 4"x8" broken limestone standing on end and left as found.

4-25-1975 County Surveyor found badly shattered limestone. Set 1/2"x24" rod up 6" by its side. The monument falls approximately 1' south of stub of old corner post. RPs - Spike and CSD in north side 14" White Oak NE 35.76', Spike and CSD in east side 5" Oak NNW 6.36', Spike and CSD in east side 22" Oak SSE 10.21', Center 4" Poplar E 14.10'.

2-27-1989 McGhie & Betts, Inc. found and used stone.

6-10-1993 McGhie & Betts, Inc. used monument.

3-19-2002 Vince Fangman found and used 1/2" rerod.

6-25-2003 McGhie & Betts, Inc. found and used 1/2" rod.

1-26-2005 GGG found and used monument.

1-16-2008 County Survey Crew found 1/2" rod up 0.5' bent. Removed rod, straightened and reset up 0.2'. Set sign on MnDNR property sign post.

3-20-2009 McGhie & Betts, Inc. used monument.

11-19-2009 County Survey Crew found shattered limestone down 0.3'. Drove 60d spike in middle of stone and measured its position using GPS. Drove 1/2" rod down below stone.

1-23-2017 Joel Thoreson, County Surveyor, recommends using the monumented center of section based on historical use of this position.

9-21-2017 Bruce Shepperd, MnDNR Surveyor, used stone position.