Certificate of Location of Government Corner

ID#: 641809 **Description:** SEC CEN 18 64 **Date Set:** **County:** Olmsted

Section: 18 **Township:** 106N **Range:** 14W **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.

County Surveyor recommends using the computed intersection of quarter lines for the center of section.

Reference Ties:

Corner History:

11-4-1857 Thomas Hunter, (Book A, Page 39, Survey No. 61) set stake at intersecting quarter lines. RPs - Tree N25°W 4.10 chains (270.60'), Tree N64-1/2°E 2.83 chains (186.78'). 1/16th North set stake midway and on line at 19.88 chains (1312.08') to North 1/4. 1/16th South set stake midway and on line at 19.98 chains (1318.68') to South 1/4. 1/16th East set stake midway and on line at 20.05 chains (1323.30') to East 1/4. 1/16th Center of NE 1/4 set stake at intersecting sixteenth lines. RPs - Tree N24°W 40 links (26.40'), Tree S51°W 13 links (8.58'). 1/16th Center of SE 1/4 set stake midway and on line at 20.02 chains (1321.32') on east-west sixteenth line.

3-11-1858 Thomas Hunter, (Book A, Page 50, Survey No. 73), found and used stake. 1/16th North set stake midway and on line at 19.86 chains (1310.76') to North 1/4. RPs - Tree N51°E 20 links (13.20'), Tree S54°W 5 links (3.30'). 1/16th West set stake on line and at government proportionate measure at 20.00 chains (1320.00') then 19.12 chains (1261.92') to West 1/4. 1/16th Center of NW 1/4 set stake at intersecting sixteenth lines. RPs - Tree N67°W 23 links (15.18'), Tree S80°E 5 links (3.30').

5-5-1873 Thomas Hunter, County Surveyor, (Book A, Page 219, Survey No. 223) 1/16th East found stake. 1/16th Center of NE 1/4 found remains of stumps of witness trees. Set new stake. RP - 4" Elm S56°W 13 links (8.58'). 1/16th Center of SE 1/4 stake missing. Set new stake midway and on line at 19.95 chains (1316.70') on north-south sixteenth line.

11-2-1891 Thomas Fraser, County Surveyor, (Book A, Page 461, Survey No. 445) found stake and stone set by Hunter and tested with NE bearing tree. Set 6"x8"x16" stone with "+" on top. 16th West set 4"x13"x24" stone with "+" on line at government proportionate measure at 20.12-3/4 chains (1328.42') then 19.00-1/4 chains (1254.17') to West 1/4.

3-26-1898 William Fraser, County Surveyor, (Book A, Page 619, Survey No. 562) found and used corner. 16th East set stone midway and on line at 20.04-1/2 chains (1322.97') to East 1/4. 1/16th Center of NE 1/4 found stake and tested with bearing tree. Set stone on top of stake. 16th Center of SE 1/4 set boulder 20.07 chains (1324.62') west of 1/16th South of 1/4 Corner 17-18 and parallel with east-west quarter line.

5-25-1912 D. Williams, (Book B, Page 168) found stone. 1/16th West found stone. 1/16th Center of NW 1/4 found stake.

11-29-1941 John Kerr, County Surveyor, (Kerr Field Book No. 26, Page 54) measured east-west quarter line.

12-8-1943 County Highway Department, (C.H.D. Book No. 140, Page 39) 1/16th Center of NW 1/4 found 1" pipe.

1965 McGhie & Betts, Inc indicates stone at center.

10-1968 John Kerr, County Surveyor, probed for corner and found nothing.

5-18-1970 Roger Brand, County Surveyor, set 1"x48" pipe with pipe inside on east-west quarter line at 2583.4' east from West 1/4. RPs - 31" White Oak N53°E 241.0', Crotch in twin 6" Cherry N38°W 11.7', 30d spike in west side 12' pine S09°E 70.55'. 1/16th East set 1/2" rod. RPs - Bottle cap in south side PP E 47.65', 20d spike in west side 24" Elm SSW 54.0'. 1/16th West dug and found nothing. Set 1/2" rod at 1254.6' east of West 1/4. RPs - 30d spike in south side 12" pine NE 50.85', 20d spike in east side 24" Elm S 43.8'.

3-9-1981 McGhie & Betts, Inc. used computed center at intersecting quarter lines.

3-9-2005 County Survey Crew found 1" pipe with pipe inside down 0.2' in good condition.

9-2-2005 McGhie & Betts, Inc. used monument position.

1-12-2006 McGhie & Betts, Inc. used computed center at intersecting quarter lines.

10-4-2007 County Survey Crew found 1" pipe with pipe inside down 0.2' in good condition and measured its position using GPS. Set post with sign 2' north.

10-27-2007 McGhie & Betts, Inc. used monument position.

4-24-2008 McGhie & Betts, Inc. used computed center at intersecting quarter lines for Cairnbrae Estates.

8-25-2008 McGhie & Betts, Inc. used monument position for Mayo Woodlands At The River.

2-6-2012 Joel Thoreson, County Surveyor, reviewed the location of this corner and recommends using the computed intersection of quarter lines for the center of section. The 1" pipe from 1970 was not set by properly intersecting the quarter lines. Based on the county's section breakdown, the 1" pipe, as located by GPS in 2007, fell 0.05' north and 2.34' east of the computed center. County Survey Crew found and removed 1" pipe.

12-13-2017 G-Cubed used computed center at intersecting quarter lines.