Certificate of Location of Government Corner

ID#: 531809 **Description:** SEC CEN 18 53 **Date Set:** 4/17/1973 **County:** Olmsted

Section: 18 **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.

1" rod

Reference Ties:

The monument is up 0.3'
This corner is located by GPS measurement

Corner History:

5-12-1856 Thomas Hunter, Surveyor, (Book A, Page 3, Survey No.6) set post. 1/16th North set stake midway and on line at 20.01 chains (1320.66') to North 1/4. RPs - Tree N37-3/4°E 88 links (58.08'), Tree S49-3/4°E 320-1/2 links (211.53'). 1/16th South set stake midway and on line at 20.01 chains (1320.66') to South 1/4. RPs - Tree N21°E 277 links (182.82'), Tree S43-1/2°W 143 links (94.38').

6-10-1886 Thomas Hunter, County Surveyor, (Book A, Page 411, Survey No. 400) set stake at intersecting quarter lines. 1/16th North set stake midway and on line at 20.02 chains (1321.32') to North 1/4. 1/16th South found stone. Set stake midway and on line at 19.97 chains (1318.02') to South 1/4. Stake falls 2 links (1.32') North and 6-1/2 links East of stone found and less than 1 link from remains of old stake.

10-17-1961 John Kerr, County Surveyor, (Kerr Book #83, Page 24) set 1/2"x48" rod by line from north and west. 1/16th West set 1/2" rod on line at and at government proportiate distance, 1314.15', then measured 1310.10' to West 1/4. 1/16th Center of NW 1/4 set 1/2" rod midway and on line at 1319.46' on north-south sixteenth line.

8-4-1964 John Kerr, County Surveyor, set Cast Iron Monument over 1/2" rod. RP - Nail and hub in West side Blazed 16" Red Oak NE 46.35'.

4-17-1973 Roger Brand, County Surveyor, dug and found 5"x10"x16" boulder after running quarter lines that proved Cast Iron Monument to be too far south and west. Removed Cast Iron Monument and set 1" rod at intersecting quarter lines which falls on the NE corner of boulder. 1" rod falls 5.1' North and 1.7' East of Cast Iron Monument position. The corner falls 5' north of fence west and 2' east of fence south. 1/16th South set bolt midway and on line to South 1/4. Bolt falls 0.55' North and 0.68' East of hole found in clay believed to be Thomas Hunter's corner. RPs - Telephone Clip Hook in West side Corner Post NNW 52.5', Nail in top 4" Cedar Post SW 43.62'.

CORRECTION OF A CORNER: Correct Center Section 18 is 5.1' North and 1.7' East of the Cast Iron Monument location.

10-21-1977 McGhie & Betts, Inc. found and used 5"x10"x16" stone with 1" rod on east side.

10-1-1996 Vince Fangman found and used 1" rod.

6-20-2005 Vince Fangman found and used 1" rod.

3-15-2006 Vince Fangmen found and used 1" rod.

12-2-2010 County Survey Crew found 1" rod up 0.3' in good condition and measured its position using GPS.

5-29-2012 Jerome Schwarz used computed center at intersecting quarter lines.

11-15-2018 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 1" rod, as located by GPS in 2010, falls 0.06' south and 0.17' west of the computed center.