Location of Center of Section

ID#: 530609 **Description:** SEC CEN 6 53 **Date Set:** **County:** Olmsted

Section: 06 **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.

3/4" pipe

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

Reference Ties:

The monument is down 0.2'
This corner is located by GPS measurement

Corner History:

6-1892 William Fraser, County Surveyor, (Book A, Pages 502-503, Survey No. 472), set stone at intersecting quarter lines. 1/16th North, (incorrectly states), set stone "midway and on line" at 19.919 chains (1314.65'). However, in Old Field Book No. 8, Page 28, it's implied that he actually set the stone on line and at government proportionate measure. 1/16th East set stone midway and on line.

10-14-1905 Charles Armstrong, County Surveyor, (Book B, Pages 98-99), shows stone. 1/16th East shows stone.

5-1917 Charles Armstrong, (Personal Book K, Page 19, [in Archie Armstrong's possesion]), shows stone at center 6. Measured east 39.98 chains (2638.68') to East 1/4.

19?? County Highway Department 2"x6" limestone in fence line north-south-east. 1/16th East used large corner post.

3-13-1973 Roger Brand, County Surveyor, visited area of corner. Area falls in cattle lane, badly chewed up. 1/16th East found 3"x7" limestone.

7-14-1977 County Survey Crew dug and found nothing. 1/16th North dug and found 2"x9"x15" limestone down 0.3' on south side of steel fence post in east-west fence. Set 1/2"x24" rod on east side of stone. RPs (to rod) - County Survey Disc in west side 9" blazed Bur Oak NW 18.25', County Survey Disc in north side 5" blazed Elm ESE 9.98', County Survey Disc in east side 14" blazed Bur Oak S 45.85'.

7-27-1977 County Survey Crew dug to cover intersection of east-west quarter line and line from South 1/4 to 1/16th North of center. Found 2"x12"x24" stone down 2' on east side of old post stub. The stone falls 7' SSE of corner post to fence NW. RP - County Survey Disc in square post West 2.0'.

10-3-1978 Yaggy Associates found and used monument at intersecting quarter lines.

12-24-1980 Yaggy Associates found and used 3/4" pipe.

6-19-1989 County Survey Crew visited area and found nothing.

5-4-1992 Roger Brand & Associates used computed center at intersecting quarter lines.

7-11-2005 Fangman Land Surveying used computed center at intersecting quarter lines.

7-22-2005 Blumentritt Land Surveying used computed center at intersecting quarter lines.

7-21-2007 Blumentritt Land Surveying used computed center at intersecting quarter lines.

8-12-2008 Yaggy Colby Associates found and used monument at intersecting quarter lines.

8-9-2011 County Survey Crew found 3/4" pipe down 0.2' in good condition and measured its position using GPS.

4-21-2014 Joel Thoreson, County Surveyor, recommends using the computed intersection of quarter lines for the center of section. Based on the county's section breakdown, the 3/4" pipe, as located by GPS in 2011, falls 0.08' south and 0.32' west of the computed center.

11-7-2014 McGhie & Betts, Inc. / WSB used computed center at intersecting quarter lines.