Location of Center of Section

ID#: 713109 **Description:** SEC CEN 31 71 **Date Set:** **County:** Olmsted

Section: 31 **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.

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

Reference Ties:

The corner falls in centerline of CSAH 7 and 8' south of fence west
County Survey Disc in north side CP WNW 57.35'
Punch hole in south end 18" CMP SW 38.6'
Punch hole in north end 18" CMP SE 43.6'
Ref pipe NW 48.48'
This corner is located by GPS measurement

Corner History:

10-6-1874 Thomas Hunter, County Surveyor, (Book A, Pages 262-263, No. 261), set stake at intersecting quarter lines. 1/16th North set 2"x8"x12" stone midway and online at 19.96-1/4 chains (1317.52'). 1/16th South set 5"x5"x25" stone midway and online at 20.10-1/4 chains (1326.76'). 1/16th East set 2-1/2"x6"x25" stone midway and online at 19.98 chains (1318.68'). 1/16th West set 2"x4"x25" stone online at proportionate government distance at 19.92-1/2 chains (1315.05') then 19.86 chains (1310.76'). 1/16th Center NW 1/4 set 3"x8"x15" stone at intersecting lines sixteenth lines. 1/16th Center SW 1/4 set 4"x6"x18" stone at intersecting sixteenth lines.

1941 County Highway Department, (CHD Book No. 146, Page 58), dug but found nothing.

5-25-1973 Roger Brand, County Surveyor, 1/16th South dug for stone and found that road had been cut. 1/16th East dug and found stone down 2'. RPs - 1.6' N of new corner post, 20d nail in SW side of corner post SE 2.3', 13.18' WSW to Edge green steel corner post WSW 13.18'. 1/16th West found stone.

10-24-1974 County Surveyor dug and found 2 pieces of limestone 2"x4"x6" down 3'. Set 1"x20" pipe at surface. The corner falls in centerline of CSAH 7 and 8' south of fence west. RPs - County Survey Disc in north side corner post WNW 57.35', Punch hole in south end 18" CMP SW 38.6', Punch hole in north end 18" CMP SE 43.6'. 1/16th North dug and found bottom 6" of recorded stone down 1'. Set 5/8"x12" rod over stone at surface. The corner falls in centerline of CSAH 7 and in line with fence east. RPs - Bottle Cap in south side corner post E 40.11', Punch Hole in south end 18" CMP ESE 29.79', Bottle Cap in SE side PP #680 SW 44.83'.

4-17-1977 County Survey Crew found pipe in good condition. 1/16th North iron in good condition.

3-24-1993 Ed Kuisle, County Surveyor, used 1" pipe at intersecting quarter lines for Olmsted County Highway Right of Way Plats No. 88 and 89.

5-9-2002 County Survey Crew found 1" pipe at surface in good condition. Set 1" square pipe w/cap as reference and referenced corner prior to cold recycling bituminous project. Removed 1" pipe.

9-4-2002 County Survey Crew set 1" square pipe w/cap at surface from references for 2002 bituminous overlay project. The corner falls in centerline of CSAH 7.

3-16-2005 County Survey Crew found 1" square pipe w/cap at surface in good condition.

3-8-2007 County Survey Crew found 1" square pipe w/cap 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 1" square pipe w/cap, as located by GPS in 2007, falls 0.19' south and 0.06' west of the computed center.

5-1-2021 County Survey Crew found 1" square pipe w/cap at surface in good condition. Removed 1" square pipe w/cap prior to bituminous overlay project.