

Index No. A-15

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

NORTH QUARTER Corner of Section 3, Township 107 N, Range 43 W
5TH Principal Meridian, State of Minnesota, County of MURRAY

At the corner location shown on the sketch:

On 11/1/16 found an IRON PIPE WITH PLASTIC CAP STAMPED "RLS 40853",
DATE DOWN 0.3'

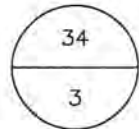
left monument as found, lowered monument, removed monument (explain)

On _____ Placed a _____
DATE



MONU IS:
ON CENTERLINE OF EAST-WEST ROAD
4.0' EAST OF CENTERLINE DRIVEWAY
SOUTH

N25°03'40"E 29.31'
SET 3/8" X 24"
REBAR WITH PLASTIC
CAP STAMPED "MN
DNR RP", DOWN 0.5'



GRAVEL SURFACE ——— 181ST STREET ——— T 108 N
T 107 N

FIELD APPROACH
- DRIVEWAY

S41°46'11"W 31.01'
SET 3/8" X 24"
REBAR WITH PLASTIC
CAP STAMPED "MN
DNR RP", DOWN 0.5'

S31°57'28"E 22.70'
FOUND 3/8" REBAR
DOWN 0.2'
(2007 TIE-22.71')

MURRAY COUNTY
COORDINATE SYSTEM
NAD 1983 1996 ADJ.
N = 195447.202
E = 440377.135

BEARINGS ARE COUNTY ORIENTATION

Statement of evidence for this corner location is on back of this page.

FEBRUARY 2017
WMA00754

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota.

SIGNATURE Bruce W. Shepherd
BRUCE W. SHEPHERD

DATE 10/9/17

License Number 17003

North Quarter Corner of Section 3, Township 107 North, Range 43 West
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The DNR Division of Lands and Minerals contacted the following for survey information:

Website - mngeo.state.mn.us for GLO plat and field notes

Website - murray-countymn.com for section and quarter section corner information

Murray County Recorder's Office

Bueltel-Moseng Land Surveying, Inc. of Marshall

Westwood Multi-Disciplined Surveying & Engineering of Eden Prairie

- 1861 U.S. General Land Office notes, obtained from mngeo.state.mn.us, show the corner marked with a post and deposited charcoal in a mound of earth and sod with trench, as per instructions.
- 1908 Plat Books for Cameron Township, obtained from the County Recorder's Office, show
1926 an east-west road in the area of the corner.
- 1927 October 27, A Surveyor's Record Book, page 345, obtained from the County Recorder's Office, which is also on Website murray-countymn.com, shows that the northwest corner of Section 2 was established by using the northwest corner of Section 3 and the northeast corner of Section 1. A distance of 5284 feet is shown along the north line of Section 3.

No information is given about the north quarter corner of Section 3.

- 2007 July 26, A Certificate of Location of Government Corner, obtained from the County Recorder's Office, which is also on Website murray-countymn.com, signed by Christopher Moehrl, PE & LS No 40853, shows that a 3/8 inch capped iron pipe with number 40853 was set down 0.4 of a foot for the corner. The following ties are shown to the corner:

on the center line of an east-west road
in line with a fence north

set 3/8 inch rebar, down 0.4 of a foot, northeast, 30.18 feet

set 3/8 inch rebar, down 0.4 of a foot, southeast, 22.71 feet

set PK nail top of tree stump, southwest, 32.88 feet

set 3/8 inch rebar, down 0.4 of a foot, northwest, 42.92 feet

The following is from the statement of evidence:

On July 26, 2007, Westwood Professional Services excavated with a backhoe and found no evidence. A 3/8 inch rebar was set (PLS 40853) 0.4 feet below grade midway and on line from the northeast corner and the northwest corner of the section. The total measured distance from the northeast corner to the northwest corner was 5283.69 feet.

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- 2016 November 1, the DNR Division of Lands and Minerals found an iron pipe with a plastic cap stamped 40853, down 0.3 of a foot, at the corner. The capped iron pipe was found to be:
- a) on the center line of an east-west road
 - b) 4 feet east of the center line of a driveway south
 - c) 2641.67 feet from the northeast corner of Section 3
 - d) 2641.74 feet from the northwest corner of Section 3
 - e) 0.24 of a foot north of a straight line between adjoin section corners
 - f) 1302.7 feet from the center line of an east-west road and fence line south located in the area of the "40" corner east of the $\frac{1}{4}$ corner
 - g) 1314.4 feet from the center line of an east-west road and fence line south located in the area of the "40" corner west of the $\frac{1}{4}$ corner

- 2016 November 16, the DNR Division of Lands and Minerals consulted with Chris Moehrl, PLS 40853, about this corner and obtained the following information:
- 1) The hole excavated with the backhoe was about 6 feet by 8 feet and 2-4 feet deep to natural ground
 - 2) The excavation was centered at the occupation lines – center line of east-west road and fence north
 - 3) The capped iron pipe was set at the computed lost position for the corner which happens to agree with occupation lines

Analysis of the above information led the DNR Division of Lands and Minerals to conclude that the found iron pipe with a plastic cap stamped 40853 set on the center line of an east-west road and in line with a fence north marks the obliterated location of the corner.

No evidence of a fence north was found.

Searched for and found one record tie as shown on the sketch of reference ties.