

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

North Quarter Corner of Section 14, Township 42 North, Range 22 West,
4th Principal Meridian, Kanabec County, State of Minnesota

At the corner location shown on the sketch:
On 12/16/2020 set a 1/2" x 14" Rebar monument with plastic cap marked KROSCHEL 44490.

Kanabec County U.S. Survey Feet Coordinates
NAD 1983; HARN 1996 Adjustment
Obtained by RTK GPS observation
Northing: 245626.0624
Easting: 452954.6584

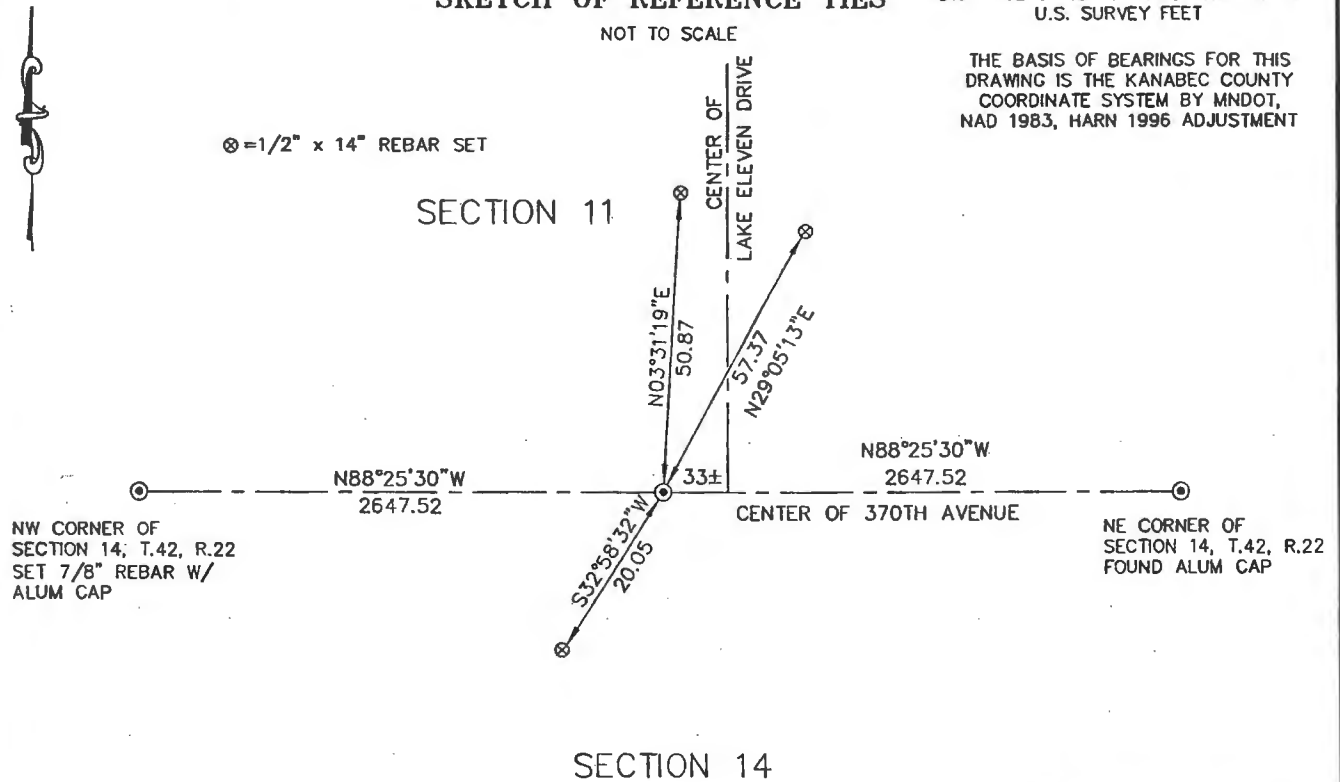
Note: NAD 1983, HARN 1996 Adjustment coordinates are NOT compatible with NAD 1983 coordinates
Note: 1 Meter = 3937/1200 U.S. Survey Feet

SKETCH OF REFERENCE TIES

DISTANCE UNITS FOR THIS DRAWING IS
U.S. SURVEY FEET

NOT TO SCALE

THE BASIS OF BEARINGS FOR THIS
DRAWING IS THE KANABEC COUNTY
COORDINATE SYSTEM BY MNDOT,
NAD 1983, HARN 1996 ADJUSTMENT



Kroschel Land Surveyors, Inc.

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Phone: 320-629-3267 Fax: 320-629-0176

Statement of evidence relative to this corner location is on back of page.

I hereby certify that this report was prepared by me or under my direct supervision, that the United States public land survey monument record is correct and complete to the best of my knowledge and belief, and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota.


Tyler J. Kroschel, County Surveyor

3/5/2021
Date

License No. 44490

OFFICE OF THE COUNTY RECORDER
County of Kanabec

I hereby certify that this document was filed in the County Recorder's office at _____ M. on the _____ day of _____ A.D., 20____

County Recorder _____, Deputy

DOCUMENT NO. _____

Statement of Evidence:

In November of 1855, Deputy Surveyor Isaac Banker set a post to mark the North Quarter Corner of Section 14, Township 42 North, Range 22 West, 4th Principal Meridian.

Reference ties were taken to:

- 12 inch Tamarack at South 48 degrees 45 minutes West a distance of 11 links
- 9 inch Tamarack at North 43 degrees East a distance of 5 links

All of the original Government corner evidence was searched for. None was found.

1903--Surveyor John Nelson made a survey of several roads in Kroschel Township filed in Book 1 of 2 of Surveys, Page 26, located at the County Highway Department. Nelson measured a distance of 82.36 chains along the north line of Section 14. He did not find or set anything at the North Quarter corner of Section 14.

1903--Township Supervisors Road Order was filed in the office of the County Auditor opening a Township road along the north line of Section 14. There is no survey information attached to the road order.

1957--Chas Handschu, LS 464 made a survey in Section 11 for the plat of Ekdale's Lake Eleven Lots. Handschu set on Iron Monument at the South Quarter corner of Section 11 and measured a distance of 2648.0 feet to the Southeast corner of Section 11.

1961--Neubert Swanson, LS 5709 surveyed the plat of Deep Haven in Section 11. He shows a monument at the South Quarter corner of Section 11 and dimensions around Section 11.

1977--M.B. Rude, LS 8195 surveyed the plat of Kroschel Addition in Section 11. Rude set a 1/2" Iron Pipe at the South Quarter corner of Section 11, using information from the plat of Ekdale's Lake Eleven Lots. No corner certificate was filed.

1982--M.B. Rude, LS 8195 made a survey in the Southeast Quarter of Section 11 for Vernon Kroschel, Job #1583. Rude found his 1/2" Iron Pipe and measured a distance of 2647.30 feet along the south line of the Southeast Quarter of Section 11. No corner certificate was filed.

In July of 2020, I made a survey around Section 14, Township 42 North, Range 22 West, 4th Principal Meridian for Jerry Lee to locate existing monuments and establish search areas.

On 12/16/2020 I made a search with a magnetic locator at the centerline of the east/west County Road and 33 feet west of the centerline of the Township Road north. No evidence of the corner was found. I found many of Rude's monuments set in the plat of Kroschel Addition and his survey in the Southeast Quarter of Section 11 (Job #1583). Using these monuments, I computed Rude's location and set a 1/2" x 14" Rebar monument with plastic cap marked KROSCHEL 44490. This location fit the centerline of the County Road east-west and 33 feet west of the centerline of the Township Road north.

This location was determined to be the best available evidence of the original corner monument. Established reference ties and assigned Kanabec County Coordinates. No excavation was made at this location, as the corner falls in a swamp. Any excavation would damage the bed of the County Road.



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