

36
SECTION

18
TOWN

04
RANGE

ADAMS COUNTY

COUNTY CORNER NO: 133

ROMPORTOL ID: 4180436000

PUBLIC LAND SURVEY MONUMENT RECORD

TYPE OF MONUMENT: **MEANDER CORNERS & CALCULATED POSITION**
ADAMS COUNTY COORDINATES, NAD 83 (2007)

N. 224178.418

E. 494654.816

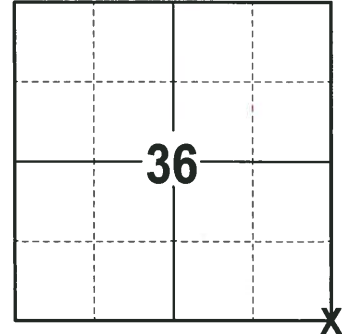
ELEVATION- DATUM

FIELD WORK DATE: 12/18/2017

BASIS FOR MONUMENT LOCATION

1977 - PLS 1103 RAN AN EDM/T2 TRAVERSE AROUND SECTION 31 AND TO ADJOINING SECTION CORNERS TO DETERMINE SEARCH AREA FOR INVESTIGATION. THE SEARCH AREA FALLS IN THE WISCONSIN RIVER (CASTLE ROCK FLOWAGE). THE CORNER WAS RELOCATED USING COLLATERAL PHYSICAL FIELD EVIDENCE AND AN ANALYSIS OF THE ORIGINAL SURVEY NOTES. THE CORNER WAS WITNESSED BY CONCRETE MONUMENTS TO THE NORTH AND EAST ON THE BANK OF THE RIVER.

2017- PLS 2994 FOUND BOTH CONCRETE WITNESS CORNERS AND TIES TO THEM AS SHOWN ON PRIOR TIESHEET. THE SE OF SECTION 36 CORNERS POSITION WAS CALCULATED BY USING A DISTANCE-DISTANCE INTERSECTION FROM THE FOUND CONCRETE MONUMENTS. THE CALCULATED POSITION WAS THEN VERIFIED TO THE RECORDED OVERALL DISTANCES AND VERIFIED THE CONCRETE MONUMENT TO BE ON A STRAIGHT LINE FROM THE CALCULATED POSITION TO THE W1/4 OF SECTION 36. VERIFIED THE CALCULATED POSITION TO THE RECORDED DISTANCE TO THE S1/4 OF SECTION 31-T18N-R05E. ACCEPTED THE CALCULATED POSITION AND RE-MEASURED TO ALL EXISTING MONUMENTATION FOR TIES.



LOCATION
(INDICATE CORNER BY "X")

SEAL:



DATA SHOWN HERE ON THIS TIE SHEET IS CORRECT AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL LAND SURVEYOR

DATE 3-1-18

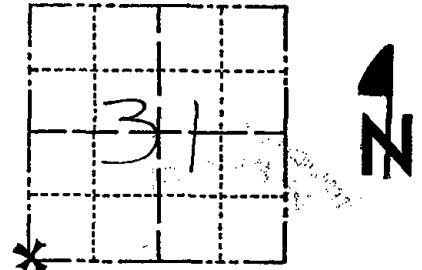
- TIE SKETCH

NOTE: SEE SHEET 2 OF 2 FOR DETAILED DRAWING

Government Land Corner Certificate

ADAMS County
 TYPE OF MONUMENT: Witness Monuments Only
 STATE PLANE COORDINATES: N _____
 E _____
 ELEVATION — M.S.L. DATUM: _____
 THETA ANGLE: _____
 FIELD BOOK: 57 PAGE 1-2
 DRAWN BY: Dale C. Hagen

CORNER NO. 121
 SECTION 31
 TOWN 18
 RANGE 5



LOCATION
 (Indicated by 'X')

BASIS FOR MONUMENT LOCATION

Show info such as: History of corner, with reference to Vol. and pg., dates, surveyor; exact description of monument replaced; if location computed, by taped or EDM traverse; landowner remarks, etc. (Use reverse side if necessary)

Ran EDM/T2 traverse around Section 31 and to adjoining section corners to determine search area for investigation.

Search area falls in Wisconsin River (Castle Rock Flowage).

Corner relocated using collateral physical field evidence and an analysis of the original survey notes.

Corner witnessed by concrete monuments to North and East on bank of River.

SEAL:



DATA SHOWN HERE ON
 CERTIFIED CORRECT

Dale C. Hagen
 Registered Land Surveyor

DATE: 7-8-78

TIE SKETCH

Show at least four ties, also fence lines, roads, topo, size and type of witness trees' and if off road - best way to arrive at corner.

(SKETCH ON REVERSE SIDE)

OK - 11-17-78 RN-SS

MAINTENANCE RECORD

Date	Init.	Remarks
11-17-78	RN-SS	OK
3-3-83	GR-SS	OK
8-20-92	JG	OK
2-4-98	JG	OK
5-20-3	JG-SS	1-GONE, 2-NEW
12-13-07	JG	1-GONE

W¹/₄ Cor
of 31-18.5

2643.07'
20TH AVE.

6" W. OAK

44.7A

CONCRETE
MONUMENT

432

27'±

6" Elm

5" T. PINE

SEPTIC VENT
IS 8.7' WEST
OF CORNER

4" W. PINE

N 0° 23' 56"

560.66'

S 27° 10' 19" E

650.83'

75'±

S¹/₄ Cor
of
31-18.5

WISCONSIN

1982.16'

N 89° 40' 03" W

RIVER

N 86° 25' 06" W
293.88

20' W. PINE

TRAIL

15" ELM

S 89° 46' 03" W
1688.84'

DAKOTA AVE.

CONCRETE
MONUMENT

12" W. PINE

