

Paper weight-110# (minimum)

ack nonfading ink required

U.S. PUBLIC LAND SURVEY MONUMENT RECORD

For Public Land Survey Corners In:

WI ADMINISTRATIVE CODE A-E 7.08 REQUIREMENT

T. 2 N. R. 10 E. 4th P.M.

REV 10/23/2004

USMONREC.DWG

CORNER CODE INDEX

Spring Valley TWP
ROCK COUNTY WI

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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IF AVAILABLE
ROCK COUNTY COORDINATES PREFERRED

North _____ Elev. _____

East _____

Hor. Datum _____ Vert. Datum _____

LATITUDE _____ ELLIPS. HT. _____

LONGITUDE _____

NAD83(91) _____ NETWORK ADJ. YR 2010

GPS (X) _____ TRAVERSE (X) X

BASED ON THE FOLLOWING CONTROL:

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
PLACE MONUMENT SYMBOL AT PROPER LOCATION ON ABOVE INDEX

CORNER MONUMENT

WITNESS MONUMENT

(a)

BEARINGS ARE BASED ON: ROCK COUNTY PROJECTION

FIELD BOOK _____ PAGE # _____

OR OBSERVATION SHEET _____

SHEET 1 OF 5

SHOW A PLAN VIEW DRAWING DEPICTING THE CORNER MONUMENT AND SURROUNDING PHYSICAL FEATURES, INCLUDING THE EXCAVATION AREA AND DEPTH.

PLANNING & ZONING COMMITTEE ADOPTED THIS FORM ON 12/2/1982

CORNER CODE R 41(3)

SP586 N1/4SEC28

(B) Describe any record evidence, monument evidence, occupational evidence, testimonial evidence or any other material evidence you considered, and whether the monument was found or placed.

- 1834 MILLER (MARCH 16) EAST RANDOM BETWEEN SEC 21 & 28
1122 LEAVE MARSH
1650 POINT OF LEDGE OF SAW ROCK 198' NORTH
5301.12 INTERSECTED SEC LINE AT POST. LAND SAME
TIMBER OAK & HICKORY
WEST MARKED BACK
1652.64 HICKORY 12 INCH DIA
2650.56 SET 1/4 SEC POST BURR O 12 S80E 14.52'; BUR
O. 12 N67W 49.5'
3861 TRAIL NW
5301.12 SEC COR.
- 1855 CHURCH VOL 1 PG 32 STATES NOTHING ABOUT THE MON.
2655.84 TO NW COR SEC 28, 2647.92 TO NE COR SEC28,
FROM N 1/4 COR SEC 28 SOUTHERLY 1320 TO 1/16TH COR,
THENCE SOUTHERLY 1320 TO CENTER OF SEC 28, THENCE
SOUTHERLY 1320 TO 1/16TH COR, THENCE SOUTHERLY
1320 S 1/4 COR SEC 28. @ THE CENTER OF SEC 28; BLACK
OAK 8" S89-30E 28.38'; BLACK O 8" S49-30W 26.4'

THE STATUTES FOR ESTABLISHING THE CENTER OF SECTION WAS GOVERNED BY THE WISCONSIN GENERAL LAWS OF 1853, CHAPTER 77, SECTION 1; TO AMEND SECTION 136, CHAPTER 10, OF THE REVISED STATUTES. "WHENEVER A SURVEYOR IS REQUIRED TO MAKE A SUBDIVISION OF A SECTION AS ESTABLISHED BY THE UNITED STATES SURVEY, HE SHALL PROCEED AS FOLLOWS, EXCEPT WHEN THE SECTION IS FRACTIONAL: COMMENCING AT EITHER 1/4 SECTION CORNER OF THE SECTION, HE SHALL RUN NORTH OR SOUTH AND EAST OR WEST, ACROSS SAID SECTION, AND ESTABLISH A COMMON CENTER THEREFORE, WHICH CENTER SHALL BE THE SAME DISTANCE FROM THE NORTH 1/4 POST THAT IT IS FROM THE SOUTH 1/4 POST, AND THE SAME DISTANCE FROM THE EAST 1/4 POST, THAT IT IS FROM THE WEST 1/4 POST; AT WHICH POINT A POST SHALL BE FIRMLY FIXED AND DRIVEN INTO THE GROUND AND IF PRACTICABLE, TWO BEARING TREES SHALL BE MARKED WITH A SUITABLE INSTRUMENT, 1/4S AND THEIR COURSE AND DISTANCE FROM SAID POST NOTED IN THE PLAT AND FIELD NOTES: ANY LESS SUBDIVISION THAN A QUARTER SECTION SHALL BE MADE BY PROCEEDING IN THE SAME MANNER, EXCEPT IN FRACTIONAL SECTIONS. APPROVED APRIL 2, 1853. THE WISCONSIN GENERAL LAWS OF 1862, CHAPTER 120, SECTION 4 REPEALED THE 1853 STATUTE.

- 1900 RD RECORDS BK 1 PG 11 [KESSEY RD] BEGINNING AT THE SOUTH WEST COR OF SEC 19 OF SAID TOWN AND RUNNING THENCE EAST ON THE SEC LINE, BETWEEN SECTION 19 & 30, 20 & 29, AND 21 & 28, TO THE POINT WHEN A PUBLIC HIGHWAY NOW RUNNING NORTH & SOUTH CROSSES THE SAID SEC LINE ON THE SOUTH LINE OF THE SE 1/4 OF THE SW 1/4 OF SEC 21. " ". THE LINE OF SAID SURVEY IS THE CENTER OF SAID HIGHWAY & THE SAME IS LAID OUT OF THE WIDTH OF 3 RODS (49.5').
- 1915 RD RECORDS BK 1 PG 17 [KESSEY RD] BEGINNING AT A POINT IN THE CENTER OF THE EAST SECTION LINE OF THE SE 1/4 OF SE 1/4 SEC 21 & RUNNING THENCE WEST AND PARALLEL TO THE SOUTHERLY SECTION LINE OF SAID SEC, A DISTANCE OF 0.5 MILES TO THE HIGHWAY RUNNING NORTH AND SOUTH ON THE WEST LINE OF SAID 1/4 SECTION. SAID HIGHWAY IS 3 RODS WIDE & " " DESIRE TO WIDEN SAID HIGHWAY BY ADDING TO BOTH SIDES THROUGHOUT ITS

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Emboss

Donald Barnes
May 26, 2011

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ENTIRE LENGTH, AND THAT THE SAME BE LAID OUT THROUGHOUT ITS ENTIRE LENGTH AS BY THE PROVISIONS OF THE STATUTES. """"

- 1915 RD RECORDS BK 1 PG 18 BEGINNING AT A POINT IN THE CENTER OF THE EAST SECTION LINE OF THE SE 1/4 OF SE 1/4 SEC 21 & RUNNING THENCE WEST AND PARALLEL TO THE SOUTHERLY SECTION LINE OF SAID SEC, A DISTANCE OF 0.5 MILES TO THE HIGHWAY RUNNING NORTH AND SOUTH ON THE WST LINE OF SAID 1/4 SECTION.
- 1937 AIRPHOTO XA-1-47 PHOTO SHOWS THE E/W FENCE LINE & TREE LINE ARE NOT ON A STRAIGHT LINE TO THE NE COR OF SEC 28.
- 1950 AIRPHOTOS THERE IS A N/S FENCE ABOUT 500'-600' GOING NORTH WITH A LANE ON THE EAST SIDE. THE FENCE DOES NOT APPEAR STRAIGHT & IF THE CENTER OF THE N/S ROAD IS PROJECTED SOUTH THE LINE IS WEST OF THE N/S FENCE.
- 1970 SCHIMEALL CSM VOL1-326 CALLS FOR N/S 1/4 LINE OF SEC 28. FROM GAS PIPE @ S 1/4 COR SEC 28 NORTH 1214.8 TO PIPE; THENCE NORTH 327.3 TO R/R.
- 1982 BARNES VOL 6 PG 286 FD STONE @ W 1/16TH COR OF NE 1/4 SEC 28. S88-54-12E 2673.24 TO NE COR SEC 28, 1325.56 TO W 1/16TH COR OF NE 1/4 SEC 28. FROM S 1/4 COR SEC 28 TO W 1/16TH COR OF NE 1/4 SEC 28 IS N2-00-19W 3976.68. FROM N 1/4 COR SEC 21 TO N 1/4 COR SEC 28 IS S1-11-34E 5306.87
- 1982 BARNES R-11 FB#2 PG 26. DUG SMALL HOLE 1.5' DEEP & FOUND NOTHING. SET TOP 2 SECTIONS [MON. BASE WAS REMOVED BECAUSE OF BEDROCK] OF POLY MON ON LINE WITH THE S 1/4 OF SEC 28 & THE STONE AT THE E 1/16TH COR OF THE NW 1/4 OF SEC 28 AT PROPORTIONATE MEASUREMENT. THIS DID NOT FIT WITH THE N/S FENCE OR CHURCH'S RECORD MEASUREMENT TO THE NE CORNER OF SEC 28. AIRPHOTO INDICATED A DUAL N/S FENCE IN THE SOUTH HALF OF SEC 21. I COULD NOT FIND A RECORD OF HOW THE SE COR OF SEC 21 WAS SET BY LEE. REFERENCED SAME. COR IS 4' SOUTH OF E/W FENCE LINE & 52' WEST OF N/S FENCE LINE TO THE NORTH. THERE IS A N/S FENCE FARTHER EAST GOING SOUTH. COORDINATES 224,876.0X; 2,183,869.7X
- 1987 SCHNEIDER VOL 6 PG 371 SHOWS RECORD COORDINATES FROM R-11 & N 1/4 COR SEC 21 230,145.61; 2,183,671.19.
- 2010 BARNES R-13(1) ROCK COUNTY COORDINATES 2010 S 1/4 COR SEC 28 239,118.764; 414,208.914, N 1/4 COR SEC 21 249,724.199; 413,942.733, N 1/4 COR SEC 28 244,359.68; 416,710.78, W 1/16TH NE 1/4 SEC 28 243,093.539; 414,080.897
- 2011 HASSE R-11(2) THIS CORNER LOCATION WAS PREVIOUSLY ESTABLISHED BY COUNTY SURVEYOR DONALD BARNES ON NOVEMBER 24TH, 1982. COUNTY SURVEYOR BARNES SET THE PREVIOUS CORNER BY USING THE S 1/4 CORNER, AS SET BY SURVEYOR CLAYTON SHIMEALL AND A STONE LOCATED AT THE W 1/16TH CORNER OF THE NE 1/4 FOR HIS N/S ALIGNMENT. HE THEN USED COUNTY SURVEYOR JOSEPH CHURCHS INFORMATION FROM A 1855 PLAT FOR PRORATION N/S. I CONTACTED SURVEYOR BARNES AND HE AGREED TO LET ME MOVE THIS LOCATION BY USING PRORATION FROM THE NW CORNER TO THE NE CORNER OF

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SECTION 28 AND I HELD THE LOCATION OF THE EXISTING FENCE LINE FOR MY N/S LOCATION. THIS CORNER DOES FIT VERY WELL WITH OTHER PHYSICAL EVIDENCE FOUND WITHIN THE SECTION. NB9-04-19W 2652.03 TO NW COR SEC 28 & S88-39-39E 2644.12 TO NE COR SEC 28. DRAWING CALLS FOR A NEW POSTION FROM OLD POSITION AS N83-35-38E 29.32', FROM OLD REFERENCE BOLT AS N67-17-11W 17.29', AND 22.4' WEST OF N/S FENCE LINE.

2011 HASSE JOB#11019 S1-03-13E 2657.18 TO CENTER OF SEC 28, S1-03-13E 1328.59 TO W 1/16TH COR OF NE 1/4 SEC 28, NB9-04-19W 2652.03 TO NW COR SEC 28, S88-39-39E 2644.12 TO NE COR SEC 28, FROM CENTER TO S 1/4 COR SEC 28 S2-00-41E 2647.59. AT N 1/16TH COR OF NE 1/4 SEC 28 HE CALLS FOR A FENCE CORNER 0.9' EAST & 4.5' NORTH OF N 1/16TH COR, AT W 1/16TH COR OF NE 1/4 SEC 28 HE CALLS FOR 0.3X.6X18" STONE WAS FOUND THAT WAS USED BY COUNTY SURVEYOR DONALD BARNES ON 11-24-1982 FOR PRORATION AND ALIGNMENT. THE STONE IS LOCATED N88-43-25W 10.95' FROM THE W 1/16TH COR., AT THE CENTER OF NE 1/4 OF SEC 28 A .3X.6 STONE WAS FOUND AT FENCE CORNER REMAINS, & AT CENTER OF SEC 28 AN 8" BARN SPIKE WAS FOUND AND IS ASSUMED TO HAVE BEEN SET BY CLAYTON SHIMEALL ON 10-12-1970. THE SPIKE WAS FOUND ONLINE WITH THE S 1/4 COR OF SEC 28 AND WITH THE 1" IRON PIPES FOUND ON THE EAST SIDE OF HIS CSM.

NOTE 2: BEARINGS ARE REFERENCED TO THE W. LINE OF THE NW 1/4 OF SECTION 28, WHICH BEARS S1-20-40E, ACCORDING TO THE ROCK COUNTY COORDINATE SYSTEM, AS DEFINED BY THE WISCONSIN DEPARTMENT OF TRANSPORTATION AND DETERMINED BY GPS OBSERVATION, 2007 ADJUSTMENT. NOTE 3: THIS SURVEY PROVED TO BE A DIFFICULT ONE TO WORK ON AS THERE WERE SO MANY DISCREPANCIES TO DEAL WITH. I CONTACTED COUNTY SURVEYOR BARNES AND WE DISCUSSED THE LOCATION OF THE N 1/4 COR OF SEC 28, AS WAS ESTABLISHED BY HIM ON 11-24-1982. COUNTY SURVEYOR BARNES TOLD ME THAT HE THINKS HE HAD THE LOCATION OF THE S 1/4 CORNER, AS WAS SET BY CLAYTON SHIMEALL ON 10-12-1970 AND THEN HE HAD FOUND A STONE AT THE W 1/16TH CORNER OF THE NE 1/4 CORNER, WHICH HE ASSUMED HAD BEEN SET BY COUNTY SURVEYOR JOSEPH CHURCH ON 4-8-1855. COUNTY SURVEYOR BARNES THEN USED PRORATION TO ESTABLISH THE N/S LOCATION FROM INFORMATION HE HAD OBTAINED FROM COUNTY SURVEYOR CHURCH'S MAP. COUNTY SURVEYOR BARNES AGREED TO LET ME MOVE THE N 1/4 CORNER TO THE LOCATION AS SHOWN ON THIS PLAT OF SURVEYOR BY USING PRORATION FROM THE NW CORNER OF SECTION 28, WHICH WAS SET BY COUNTY SURVEYOR BARNES ON 5-8-1992 AND THE NE CORNER OF SEC 28, WHICH WAS SET BY HUGH LEE ON 4-19-1973. WHEN THE FIELD WORK WAS PERFORMED BY COUNTY SURVEYOR CHURCH, THE ACCEPTED METHOD OF ESTABLISHING THE CENTER OF SECTION, WAS TO USE THE EQUAL DISTANCE METHOD FROM THE CENTER OF SECTION TO THE 1/4 CORNERS. I LOOKED AT USING THIS METHOD AND THIS DID NOT FIT VERY WELL WITH THE EXISTING PHYSICAL EVIDENCE IF FOUND IN THE SECTION. I ALSO LOOKED AT USING THE FEDERAL METHOD, AS WAS USED BY RICHARD TALARCZYKE ON 6-6-1996 AND WAS ALSO USED BY JASON HOLE ON 4-4-2004, BUT THIS METHOD ALSO DOES NOT FIT VERY WELL WITH THE EXISTING PHYSICAL EVIDENCE. I FOUND AN 8"

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BARN SPIKE AT THE CENTER OF SEC 28, THAT I AM ASSUMING WAS SET BY CLAYTON SHIMEALL, AS THIS SPIKE WAS FOUND ONLINE WITH THE S 1/4 COR AND THE 1" IRON PIPES SURVEYOR SHIMEALL HAD SET ON THE EAST SIDE OF HIS CERTIFIED SURVEY MAP. BY USING THIS LOCATION BY SHRVEYOR SHIMEALL, IF FEEL THIS WAS THE INTENT OF COUNTY SURVEYOR CHURCH AND SURVEYOR SHIMEALL AS BEING THE LOCATION OF THE CENTER OF SECTION, AS THIS LOCATION DOES FIT VERY WELL WITH THE EXISTING PHYSICAL EVIDENCE I FOUND. PLEASE REFER TO THE TIE SHEETS I HAVE PREPARED FOR THE SECTION CORNERS FOR MORE INFORMATION.

SINCE INSTALLING THE POLY IN 1982, I DUG AND FOUND THE STAKE AT THE NW COR SEC 28, WHICH SUPPORTS THE NEW LOCATION. IN COLLABORATION WITH TODD HASSE, I REVISED THE LOCATION OF THE CORNER THAT I INSTALLED IN 1982. HE PLACED THE MONUMENT AND TIES. I EXPRESSED THE OPINION THAT I THOUGHT THE POSITION SHOULD BE ON LINE BETWEEN THE NW & NE CORNERS OF SEC 28 AND PRORATED WITH CHURCH'S DISTANCES. THIS IS IN HARMONY WITH CHURCH'S PRORATED DISTANCE TO THE STONE AT THE W 1/16TH CORNER OF THE NE 1/4 OF SEC 28. INSTEAD HE PRORATED CHURCH'S DISTANCE AND PLACED A MONUMENT AT THE OCCUPATION OF THE E/W FENCE LINE. HIS LOCATION IS ABOUT 9-10" NORTH OF MY STRAIGHT LINE LOCATION.

DATA PROVIDED BY TODD HASSE CALLS FOR CENTER OF RD COORDINATES WHICH ABOUT 472 APART & ABOUT 2220 NORTH OF CORNER. I PROJECTED THIS LINE SOUTH & IT IS 34.2 WEST OF THE FENCE INT., 17.4 EAST OF THE POLY MON, & 11.4' WEST OF A SINGLE PROPORTIONATE DISTANCE POINT. A 33 HALF ROAD R/W WOULD FIT THE FENCE INTERSECTION. THE E/W DISTANCE BETWEEN THE N/S FENCE & THE POLY MON. OF 51.6 WOULD ALSO FIT A 3 ROD ROAD (49.5') IF THE R/W IS ALL TAKEN EAST OF THE SECTION LINE. CHURCH'S MAP CLEARLY SHOW HIS INTENT FOR ESTABLISHING THE CENTER OF SEC 28 PER THE 1853 EQUAL DISTANCE METHOD LAW. HOWEVER, HE DID NOT CALL FOR DISTANCES TO THE EAST & WEST QUARTER CORNERS OF SEC 28, BUT THE ACTUAL DISTANCES ARE WITHIN 1.5' OF EQUAL DISTANCE. THIS MEETS THE INTENT OF THE 1853 STATUTES. TODD ALSO PROVIDED COORDINATES FOR A SPIKE, WHICH HE BELIEVES SCHIMEALL PLACED AS THE CENTER OF SEC 28

I BELIEVE THE PLACEMENT OF THE N 1/4 COR OF SEC 28 ON LINE WITH THE NW & NE CORNERS OF SEC 28 AND WITH THE PRORATION OF CHURCH'S DISTANCES BEST FITS CHURCH'S LOCATION. TODD FOUND SIMILAR STONES TO THE ONE I FOUND AT THE W 1/16TH COR OF THE NE 1/4 OF SEC 28. HE FOUND ONE AT THE CENTER OF THE NE 1/4 OF SEC 28 AND ONE 228' SOUTH OF THE 1/16TH STONE. I WAS UNABLE TO FIND RECORDS OF THE STONES.

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CORNER CODE **R-11 (3)**

Donald W. Barnes
May 26 2011

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C) Was the corner restored through acceptance of (1) an obliterated evidence location, or, (2) a found perpetuated location?

I REJECTED MY 1982 FD POLY MON. I ACCEPTED THE STRAIGHT LINE PRORATED METHOD. FOR PRORATION I USED CHURCH'S DISTANCES. HIS PRORATED DISTANCE TO THE NE COR OF SEC 28 IS 2644.12. HIS PRORATED DISTANCE FROM THE NE TO THE N 1/16TH COR OF THE NE 1/4 OF SEC 28 IS 1328.06. THE DISTANCE BETWEEN THE N/S FENCE LINE TO THE NE COR IS 1321.1. THE DISTANCE BETWEEN THE N/S FENCE LINE NEAR THE N 1/4 COR SEC 28 TO THE N/S FENCE LINE NEAR THE N 1/16TH COR IS 1300.6. THE DISTANCE FROM THE N 1/4 COR SEC 28 TO THE STONE NEAR THE W 1/16TH COR OF THE N 1/4 SEC 28 IS 1318.72 AND THE PRORATED DISTANCE IS 1318.11. THE AIRPHOTO DATED 10-21-1950 SHOWS A THIN E/W TREE LINE NEAR THE N 1/4 COR SEC 28. THIS TREE LINE IS NOT STRAIGHT. THE FENCE LINE NEAR THE N 1/4 COR SEC 28 APPEARS TO BE A FENCE OF CONVIENCE AND NOT AN OCCUPATION FENCE ON THE SECTION LINE. I BELIEVE THE DISTANCE TO THE FD STONE AT THE W 1/16TH CORNER OF THE NE 1/4 SUPPORTS THE LOCATION AS ESTABLISHED BY CHURCH.

D) Describe any material discrepancy between the location of the corner as restored or reestablished and the location of that corner as previously restored or reestablished by distance and direction. Show the discrepancy on the plan view drawing under (a), above. Show the distances between the corner as previously restored or reestablished and (1) the corner as restored or reestablished, and (2) to at least 4 of the witness monuments shown on the drawing in (a), above.

I REJECTED THE MY FD POLY MONUMENT AND HASSE'S MONUMENT. SEE US PUBLIC LAND SURVEY MONUMENT RECORD THAT HASSE FILED. I WILL MONUMENT MY LOCATION AS SOON AS MY SCHEDULE ALLOWS.

BARNES NW COR TO N 1/4 COR SEC 28 S88-51-58E	2652.03
HASSE NW COR SEC 28 TO N 1/4 COR SEC 28 S89-04-19E	2652.03
1855 CHURCH	2655.84
1834 MILLER	2650.56

BARNES N 1/4 COR TO NE COR SEC 28 S88-51-58E	2644.12
HASSE N 1/4 COR SEC 28 TO NE COR SEC 28 S88-39-39E	2644.12
1855 CHURCH	2647.92
1834 MILLER	2650.56

HASSE N 1/4 COR SEC 28 SOUTHERLY TO .3"X.6"X18" STONE	1328.59
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HASSE N 1/4 COR SEC 28 SOUTHERLY TO S 1/4 COR SEC 28	5304.77
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(E) Was the corner reestablished through lost corner proportionate methods? If so, show the method, including the directions and distances to other public land survey corners used as evidence or used for proportioning the corner location.

NO, I ESTABLISHED THE LOCATION BY CHURCH'S OBLITERATED EVIDENCE LOCATION. I ACCEPTED CHURCH'S SURVEY.

I, **Donald Barnes**, hereby certify that the corner location as identified by the corner code index was determined by me under my direction and control and that this U.S. Public Land Survey Monument Record is correct and complete to the best of my knowledge and belief.

SEAL
Donald Barnes
11 May 26, 2011

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